Ohio State and County Data

Volume 1, Geographic Area Series
Part 35

AC-02-A-35



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 middecade 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 resummarizing 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.

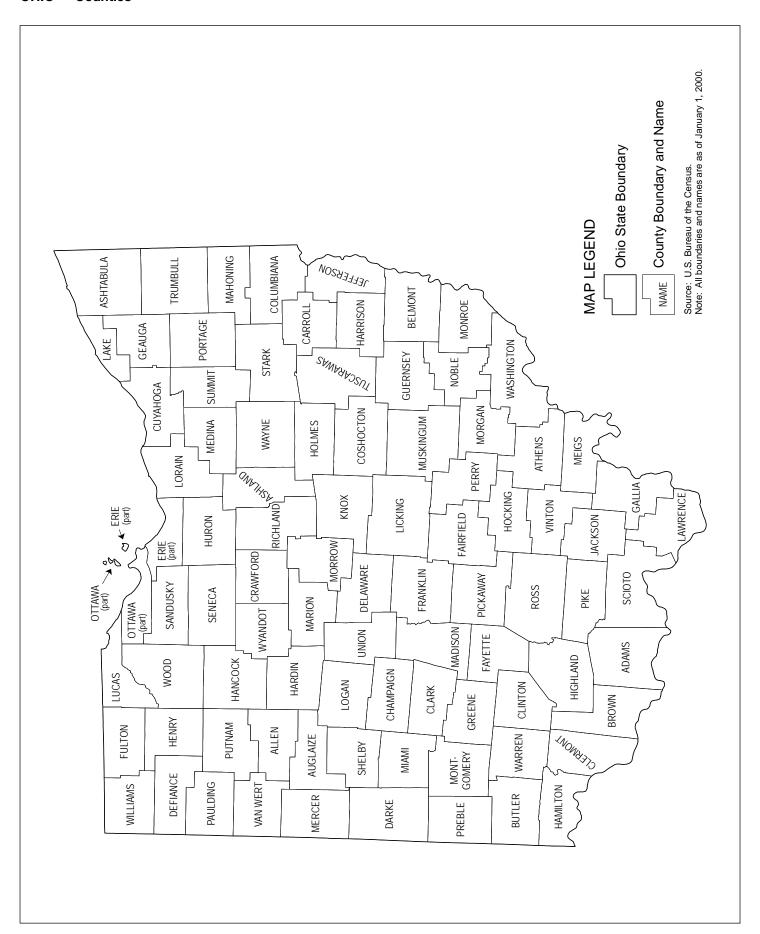
Other changes involved splitting items from the 1997 census into multiple parts to provide more detailed data, and in some cases items from the 1997 census were combined which helped reduce respondent burden. Several questions were reworded to improve respondent comprehension.

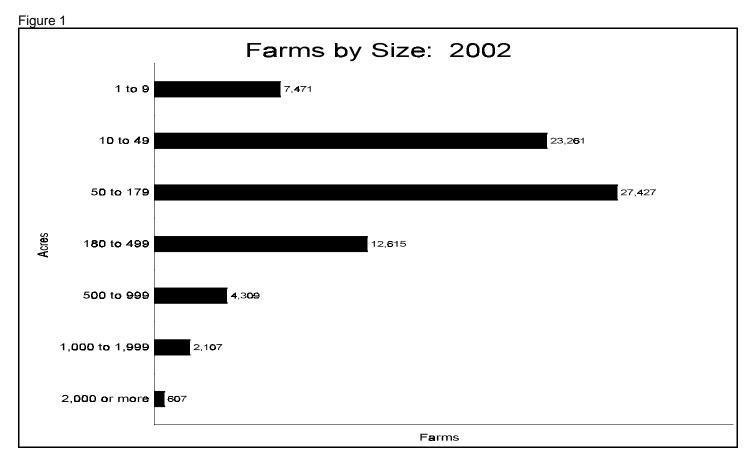
PUBLICATION TABLE CHANGES

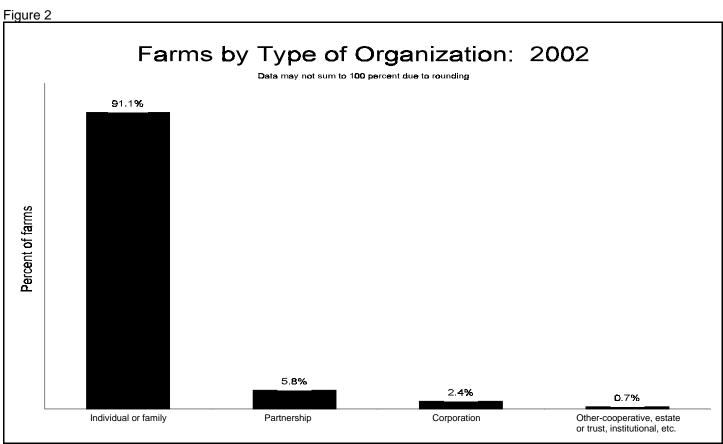
In previous censuses, States and counties with a minimal number of operations reporting an item were collapsed and published in the "all other states" and "all other counties" categories. For 2002, States and counties with at least one operation reported were published. This change provides more detailed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

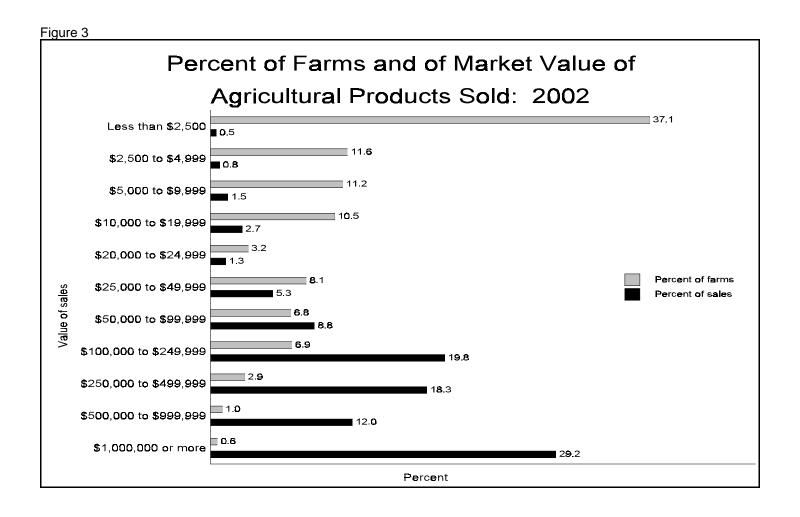
COMPARABILITY

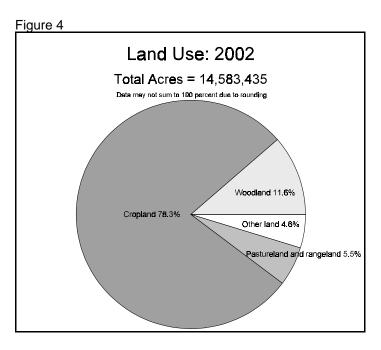
The 2002 Census of Agriculture introduced new methodology to account for all farms in the United States. Incompleteness in the census mail list was measured by matching list names against all qualifying operations found through canvassing sample land areas throughout the Nation. All published 2002 census 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.

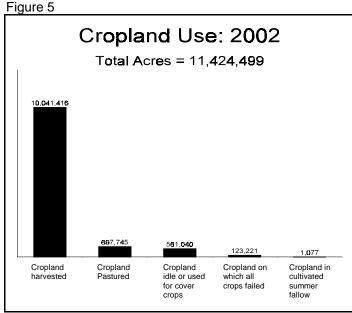












Value of Crops Sold: 2002

Total = \$2,304,895,000

Grains, ollseeds, dry beans, & dry peas 66.9%

Cut Christmas trees & woody crops 0.4%
Tobacco 0.7%
Fruits & nuts 1.5%
All other crops 4.4%

Vegetables 5.9%

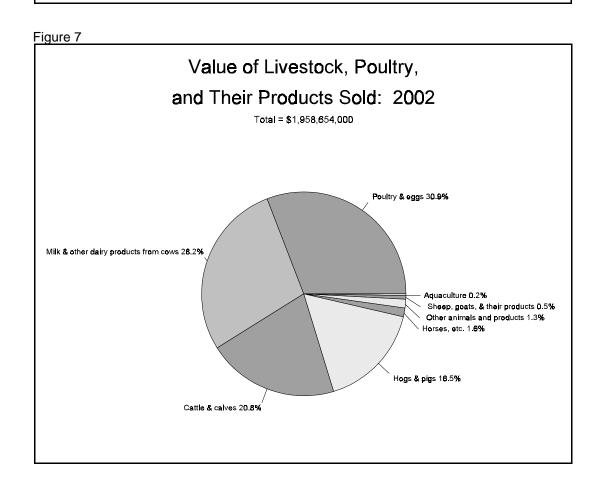
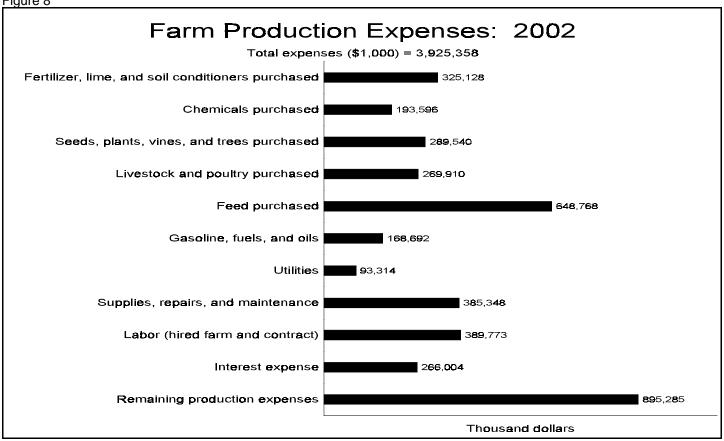


Figure 8



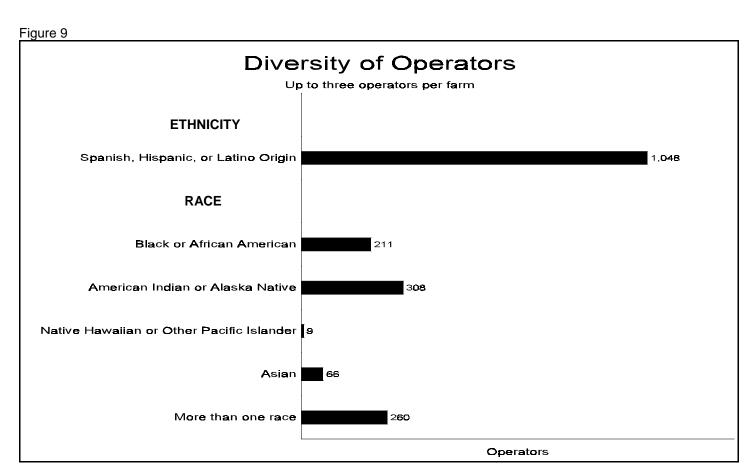


Table 1. Historical Highlights: 2002 and Earlier Census Years

All farms	2002	1997	1	т-	Not adjusted f		т-	
			1997	1992	1987	1982	1978	1974
Farms number Land in farms acres Average size of farm acres	77,797	78,737	68,591	70,711	79,277	86,934	89,131	92,158
	14,583,435	14,738,028	14,103,085	14,247,969	14,997,381	15,404,054	15,788,833	15,668,238
	187	187	206	201	189	177	177	170
Estimated market value of land and buildings ': Average per farm dollars Average per acre dollars	509,307	384,631	414,773	291,766	227,341	267,899	263,585	119,964
	2,732	2,068	2,039	1,456	1,199	1,504	1,484	706
Estimated market value of all machinery and equipment 1 \$1,000 Average per farm dollars	5,139,223	4,177,654	3,952,140	3,460,637	3,159,112	3,419,931	2,969,949	1,859,311
	68,119	53,070	57,624	48,982	39,979	39,415	33,375	21,223
Farms by size: 1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	7,471	7,023	5,271	5,417	6,007	6,223	5,022	4,001
	23,261	20,069	15,811	15,295	16,688	18,769	16,762	16,163
	27,427	30,291	26,658	27,868	32,074	35,951	39,203	43,689
	12,615	14,478	14,018	15,283	17,718	19,468	22,066	23,113
	4,309	4,569	4,587	4,793	5,072	5,098	4,960	4,346
	2,107	1,846	1,792	1,719	1,485	1,261	1,008	770
	607	461	454	336	233	164	110	76
Total cropland farms acres Harvested cropland farms acres Irrigated land farms acres	69,620	71,293	63,669	66,353	74,376	82,069	85,585	89,231
	11,424,499	11,673,050	11,340,967	11,528,727	11,920,433	11,824,451	12,081,308	11,766,094
	58,577	63,686	58,048	62,535	70,577	78,363	82,515	85,790
	10,041,416	10,070,813	9,900,570	9,790,327	9,297,596	10,396,323	10,213,858	9,680,470
	2,623	1,967	1,778	1,755	1,562	1,152	1,103	981
	40,685	35,073	33,997	29,479	32,472	27,688	24,970	22,115
Market value of agricultural products sold (see text) 2 \$1,000 Average per farm dollars	4,263,549	4,744,521	4,684,277	3,914,040	3,434,064	3,387,461	2,860,034	2,262,527
	54,804	60,258	68,293	55,353	43,317	38,966	32,088	24,551
Crops, including nursery and greenhouse crops \$1,000 Livestock, poultry, and their products \$1,000	2,304,895	2,871,092	2,827,924	2,195,985	1,750,783	1,863,940	1,601,374	1,320,120
	1,958,654	1,873,429	1,856,353	1,718,055	1,683,281	1,523,522	1,258,660	938,108
Farms by value of sales ³ : Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$49,999 \$100,000 to \$49,999 \$500,000 or more	28,918	23,104	15,967	13,930	17,263	19,057	17,439	23,078
	9,022	9,292	8,105	8,997	10,489	11,414	12,521	10,959
	8,718	9,407	8,645	9,827	11,664	12,732	13,761	14,805
	10,643	12,205	11,444	13,193	14,689	16,016	17,700	(NA)
	6,331	7,789	7,538	8,311	8,953	10,095	11,789	(NA)
	5,297	6,256	6,150	6,779	7,678	8,788	9,410	(NA)
	7,672	9,269	9,359	8,779	7,971	8,331	6,202	3,942
	1,196	1,415	1,383	895	570	464	251	129
Farms by type of organization: Family or individual	70,890	69,123	59,716	60,936	68,547	74,910	76,962	(NA)
	4,549	6,986	6,471	7,690	8,757	10,030	10,668	(NA)
	1,843	2,169	2,006	1,772	1,690	1,654	1,217	(NA)
	515	459	398	313	283	340	284	(NA)
Principal operator by days of work off farm ^{4.5} . None Any 200 days or more	30,999	26,168	24,166	26,226	28,490	30,127	32,173	27,685
	46,798	48,661	40,955	40,575	46,025	50,847	53,488	49,095
	34,638	35,888	29,742	29,330	32,749	35,412	37,737	35,261
Principal operator by primary occupation ⁵ : Farming Other	43,488	33,210	31,022	34,604	39,569	43,174	44,283	50,104
	34,309	45,527	37,569	36,107	39,708	43,760	44,848	41,133
Average age of principal operator 5 years	53.8	52.5	53.1	52.0	51.1	49.8	49.4	50.5
Total farm production expenses 1 \$1,000	3,925,358	3,707,688	3,608,839	3,119,014	2,730,026	(NA)	(NA)	1,518,618
Selected farm production expenses ¹: Livestock and poultry purchased \$1,000 Feed purchased \$1,000 Fertilizer, lime, and \$1,000 soil conditioners ^{6 7} \$1,000 Gasoline, fuels, and oils \$1,000 Hired farm labor \$1,000 Interest expense ⁸ \$1,000 Chemicals ⁵ \$1,000	269,910	275,990	267,858	287,297	285,542	244,491	227,726	164,274
	648,768	717,475	713,397	545,008	422,319	392,540	280,456	267,119
	325,128	351,580	345,896	305,407	276,272	357,480	266,212	211,059
	168,692	185,807	180,186	176,670	150,404	229,853	138,918	94,690
	362,702	323,689	314,865	259,501	218,106	166,229	137,949	95,877
	266,004	250,159	238,538	216,492	239,733	353,605	(NA)	(NA)
	193,596	228,782	224,526	189,954	152,953	139,930	89,870	50,650
Livestock and poultry: Cattle and calves			·					
inventory farms number Beef cows farms	28,672	32,157	28,244	29,874	35,123	42,240	43,127	50,515
	1,240,612	1,337,137	1,282,546	1,362,489	1,469,662	1,619,488	1,658,588	1,898,573
	16,104	19,696	17,060	16,885	19,417	23,304	23,852	27,332
number Milk cows farms number	260,702	316,494	293,570	272,920	284,646	316,523	338,403	431,984
	4,754	5,714	5,425	6,980	9,144	11,377	12,698	15,975
	261,759	260,686	262,834	295,677	347,305	368,601	363,863	385,665
Cattle and calves sold farms number	22,938	29,107	26,278	27,852	33,250	38,030	40,904	45,681
	728,224	746,886	711,149	772,063	899,517	872,813	1,024,436	958,310
Hogs and pigs inventory farms number Hogs and pigs sold farms number	4,286	6,637	5,952	9,392	11,421	13,769	17,537	19,659
	1,422,966	1,687,708	1,700,491	1,957,945	2,059,174	2,076,768	2,126,166	1,810,284
	4,976	6,499	5,938	9,640	11,752	13,805	17,683	20,062
	4,609,153	3,525,835	3,531,228	3,936,095	3,810,492	3,574,397	3,353,261	3,165,535
Layers 20 weeks old and older inventory farms number	4,419	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	30,759,965	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat- type chickens sold farms number	968 28,764,494	603 42,240,562	496 41,135,469	532 25,257,739	525 8,967,735	754 11,627,475	671 14,723,956	582 8,155,314

See footnote(s) at end of table. --continued

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

All forms	2002	1997			Not adjusted	for coverage		
All farms	2002	1997	1997	1992	1987	1982	1978	1974
Selected crops harvested:								
Corn for grain farms	23,898	32,740	31,517	37,341	45,702	52,659	54,963	60,63
acres	2,869,951	3,414,017	3,378,205	3,486,744	3,107,822	3,862,625	3,455,555	3,150,52
bushels	254,817,899	434,305,912	429,619,833	467,163,760	355,339,490	417,724,837	350,988,774	235,280,11
Corn for silage or greenchop farms	5,503	5,706	5,526	(NA)	(NA)	(NA)	(NA)	(NA
acres	255,359	176,746	177,045	(NA)	(NA)	(NA)	(NA)	(NA
tons	2,617,895	2,708,715	2,710,560	(NA)	(NA)	(NA)	(NA)	(NA
Wheat for grain, All farms	14,340	19,134	18,747	24,054	26,086	32,648	31,663	45,86
acres	796,085	1,003,596	994,276	1,089,529	838,496	1,151,219	943,133	1,384,59
bushels	46,929,358	55,644,968	55,105,157	54,020,364	42,452,489	47,417,971	36,576,855	56,715,92
Winter wheat for grain farms	14,340	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA
acres	796,085	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA
bushels	46,929,358	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA
Oats for grain farms	_3,865	6,186	5,728	8,048	13,494	18,280	19,507	(NA
acres	55,151	85,361	81,168	115,727	206,970	304,190	302,390	(NA
bushels	3,254,377	5,668,829	5,393,500	7,901,758	13,781,107	20,554,883	18,325,795	(NA
Barley for grain farms	489	_ 604	553	(NA)	(NA)	(NA)	(NA)	(NA
acres	5,745	7,228	6,882	(NA)	(NA)	(NA)	(NA)	(NA
bushels	312,127	407,518	388,203	(NA)	(NA)	(NA)	(NA)	(NA
Sorghum for grain farms	21	29	24	(NA)	(NA)	(NA)	(NA)	(NA
acres	996	568	538	(NA)	(NA)	(NA)	(NA)	(NA
bushels	62,303	41,145	40,105	(NA)	(NA)	(NA)	(NA)	(NA
Sorghum for silage or greenchop farms	110	145	137	(NA)	(NA)	(NA)	(NA)	(NA
acres	1,861	2,449	2,337	(NA)	(NA)	(NA)	(NA)	(NA
tons	15,564	23,523	22,647	(NA)	(NA)	(NA)	(NA)	(NA
Soybeans for beans farms	26,327	29,365	28,554	31,635	36,570	39,065	44,190	45,05
acres	4,718,690	4,155,440	4,115,575	3,776,952	3,713,340	3,633,196	3,846,614	3,095,56
bushels	149,809,069	174,584,429	172,972,596	145,432,936	132,974,160	124,408,037	121,071,160	81,392,88
Dry edible beans, excluding limas farms	44	71	65	(NA)	(NA)	(NA)	(NA)	(NA
acres	3,988	3,013	2,873	(NA)	(NA)	(NA)	(NA)	(NA
Tobacco farms	118,072	40,752 2,821	38,851 2,811	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
	1,845 5,764	11,284		(NA)	(NA)	(NA)	(NA)	(NA
acres		21,182,275	11,457 21,629,638	(NA)	(NA)	(NA)	(NA)	(NA
Potatoes pounds farms	10,108,789 314	333	21,029,036	(NA)	(NA)	(NA)	(NA)	(NA
acres	4.865	5,245	5,182	(NA)	(NA)	(NA)	(NA)	(NA
CWt	904,968	1,126,171	1,119,057	(NA)	(NA)	(NA)	(NA)	(NA
Sweet potatoes farms	904,966	1,126,171 (NA)	1,119,057 (NA)	(NA)	(NA)	(NA)	(NA)	(NA
acres	13	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA
cwt	1,305	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA
Forage-land used for all hay and	1,505	(14/1)	(14/4)	(14/4)	(14/1)	(14/4)	(14/4)	(147
haylage, grass silage, and greenchop								
(see text) farms	33,939	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA
acres	1,271,137	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA
tons. dry	3,085,746	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA
Sunflower seed, All farms	31	42	32	(NA)	(NA)	(NA)	(NA)	(NA
acres	849	715	705	(NA)	(NA)	(NA)	(NA)	(NA
pounds	868,377	745,802	737,936	(NA)	(NA)	(NA)	(NA)	(NA
Sugarbeets for sugar farms	21	34	33	(NA)	(NA)	(NA)	(NA)	(NA
acres	1,530	1,854	1,824	(NA)	(NA)	(NA)	(NA)	(NA
tons	32,380	33,202	32,282	(NA)	(NA)	(NA)	(NA)	(NA
Vegetables harvested for sale	12,300	,	,02	\· • • •	(- 0 1)	()	(. " ')	(
(see text) 9 farms	2.323	2,566	2.177	(NA)	(NA)	(NA)	(NA)	(NA
acres	45,542	48,537	45,591	(NA)	(NA)	(NA)	(NA)	(NA
All land in orchards farms	1,654	1,709	1,395	(NA)	(NA)	(NA)	(NA)	(NA
acres	13,144	15,546	14,078	(NA)	(NA)	(NA)	(NA)	(NA

Data are based on a sample of farms.

Data for 1974 include the value of forest products sold.

Data for 1982 and prior years exclude abnormal farms.

Data for 1982 and prior years do not include imputation for item nonresponse.

Data for 1974 apply only to individual or family operations (sole proprietorships) and partnerships.

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.

Data for 1982 and prior years exclude cost of lime and manure.

Data for 1982 do not include imputation for item nonresponse.

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

\$1,000 32,110 0.8 33,234 Hogs and pigs 51,000 551, 1000 551,000 551,000 511,00	42 9.6	360,769 4,926 505,128 6,499 363,586 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Average per farm dollars 54,804 (X) 60,258 60	42 9.6	360,769 4,926 505,128 6,499 363,586 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Less than \$1,000 (see text)	42 9.6	360,769 4,926 505,128 6,499 363,586 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
\$1,000 to \$2,499 farms	42 9.6	360,769 4,926 505,128 6,499 363,586 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
\$2,500 to \$4,999	76 6.4 87 7.6 48 6.2 71 0.2 58 7.3 60 0.7 00 0.1 38 0.1 07 2.2 71 0.6	6,499 363,586 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
\$10,000 to \$19,999	48 6.2 71 0.2 58 7.3 60 0.7 00 0.1 38 0.1 07 2.2 71 0.6	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
\$20,000 to \$24,999	71 0.2 58 7.3 60 0.7 00 0.1 38 0.1 07 2.2 71 0.6 46 6.9	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
\$1,000 55,021 1.3 66,352 and donkeys farms 5, 420 \$1,000 \$1	60 0.7 00 0.1 38 0.1 07 2.2 71 0.6 46 6.9	(NA) (NA) (NA) (NA) (NA) (NA)
\$25,000 to \$39,999	00 0.1 38 0.1 07 2.2 71 0.6	(NA) (NA) (NA) (NA)
\$40,000 to \$49,999	0.1 07 71 2.2 7.1 0.6	(NA) (NA) (NA) (NA)
\$50,000 to \$99,999	.71 0.6 46 6.9	(NA)
\$100,000 to \$249,999 farms \$1,000 \$45,567 \$19.8 \$1,000 \$26, \$1,000 to \$499,999 farms \$2,288 \$2.9 \$2,747 \$2,747 \$2,000 to \$999,999 farms \$767 \$1.0 \$1,000 \$1,000 to \$999,999 farms \$1,000 \$11,592 \$12.0 \$673,530 \$1,000,000 to \$1,249,999 farms \$1,000 \$1	.71 0.6 46 6.9	(NA)
\$1,000 780,893 18.3 946,819 10,000 to \$999,999 farms \$5,000,000 to \$999,999 farms \$1,000 \$11,592 12.0 673,530 \$1,000,000 or more farms \$1,000 \$1,000,000 to \$2,499,999 farms \$1,000 452,912 \$1,000,000 to \$4,999,999 farms \$1,000 452,912 \$1,000,000 to \$4,999,999 farms \$1,000 \$1,000,000 to	46 6.9 69 3.0	(NA) (NA)
\$1,000 511,592 12.0 673,530 410	09 3.0	(INA)
\$1,000 1,245,243 29.2 1,049,220 Value of agricultural products sold directly to individuals for human 1,000		
\$1,000 452,912 10.6 458,281 consumption (see text) farms 6, \$2,500,000 to \$4,999,999 farms 74 0.1 59 \$1,000 37,		
	05 17 8.0 0.9	5,772 30,282
	98 (X)	
\$5,000,000 or more		
or commodity group: \$1,000	28 2.0 117 (Z) 33 1.2	1,563 336 977
and greenhouse	(Z)	675
Grains, oilseeds, dry beans, \$1,000 5,	3.3 68 0.1	5,079
\$1,000 1,541,122 36.1 (NA) \$1,000 3,	74 0.7 25 0.1	3,195
\$1,000 17,244 0.4 33,558 \$1,000 5,	778 0.5 49 0.1	4,765
\$1,000 - - - \$1,000 3,	07 0.1 77 0.1	3,803
Vegetables, melons, potatoes, \$1,000 17,	32 0.2 36 0.4	
and sweet potatoes		
\$1,000 34,532 0.8 20,565 \$1,000 5.	78 0.5 16 0.1	(NA)
Nursery, greenhouse, floriculture, and sod (see text) farms 2.678 3.4 (NA) Average per farm dollars 14,	58 (X)	(NA)
\$1,000 464,617 10.9 (NA) By value of sales:		
Cut Christmas trees and short rotation woody crops farms 775 1.0 (NA) \$1 to \$999	94 0.1 36 (Z) 90 0.2	(NA) (NA)
\$1,000 9,323 0.2 (NA) \$1,000 to \$9,999 farms	90 0.2 49 (Z)	(NA)
\$1,000 101,213 2.4 (NA) \$10,000 to \$24,999 farms	45 0.1	(NA)
Livestock, poultry, and \$1,000 their products	67 (Z) 22 (Z) 56 (Z) 27 (Z) 08 0.1	(NA) (NA) (NA)
\$1,000 1,958,654 45.9 1,873,429 \$1,000 Poultry and eggs farms 3,452 4.4 2,926 \$50,000 or more farms	56 (Z) 27 (Z)	(NA) (NA)
\$1,000 604,808 14.2 575,438 \$1,000 3,	0.1	(NA)

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

Item	Market value of agricultural products sold and government payments	Market value of agricultural products sold	Government payments
Total	77,797	77,797	28,851
\$1,000 Average per farm dollars	4,460,974	4,263,549	197,425
	57,341	54,804	6,843
By economic class (see text):			
Less than \$1,000 (see text) farms	14,829	14,829	1,463
\$1,000 to \$2,499	2,831	2,225	606
	11,738	11,738	3,281
\$1,000	19,503	15,758	3,745
\$2,500 to \$4,999	9,950	_9,950	2,842
\$1,000	35,448	30,726	4,722
\$5,000 to \$9,999	9,277	9,277	3,169
\$1,000	65,972	59,157	6,815
\$10,000 to \$24,999 farms	10,949	10,949	4,628
\$1,000	175,559	163,673	11,887
\$25,000 to \$49,999 farms	6,359	6,359	3,533
\$1,000	225,416	211,803	13,613
\$50,000 to \$99,999 farms \$1,000	5,410	5,410	3,387
	381,689	358,841	22,848
\$100,000 to \$249,999 farms	5,556	5,556	3,870
\$1,000	878,740	826,740	52,000
\$250,000 to \$499,999 farms	2,429	2,429	1,808
\$1.000	834,351	788,532	45,819
\$500,000 to \$999,999 farms	852	852	618
\$1,000	566,276	542.641	23,635
\$1,000,000 or more	448	448	252
	1,275,190	1,263,454	11,736
\$1,000,000 to \$2,499,999 farms	332	332	207
\$1,000	475,471	466.178	9,293
\$2,500,000 to \$4,999,999 farms \$1,000	76,777 76 261,465	76 259,204	38 2,260
\$5,000,000 or more	40	40	7
	538,255	538,072	183

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]

2002		_	1997			
Item	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)		
Total farm production expenses	77,788 (X) (X)	3,925,358 50,462	78,728 (X) (X)	(X) 3,707,688 47,095		
Farms with expenses of-						
\$1 to \$4,999	23,140	60,905	24,503	64,594		
\$5,000 to \$9,999	15,890	115,536	15,822	114,056		
\$10,000 to \$24,999	16,457	262,322	16,792	265,223		
\$25,000 to \$49,999	8,298	290,267	7,722	271,191		
\$50,000 to \$99,999	5,900	417,349	5,877	419,123		
\$100,000 to \$249,999	5,152	809,002	5,443	826,995		
\$250,000 to \$499,999	1,950	671,016	1,691	583,227		
\$500,000 or more	1,001	1,298,962	878	1,163,279		
\$500,000 to \$999,999	666	448,895	571	378,405		
\$1,000,000 to \$2,499,999	258	371,116	240	352,369		
\$2,500,000 or more	77	478,951	67	432,505		
Fertilizer, lime, and soil conditioners purchased 1	46,108	(X)	51,250	(X)		
	(X)	325,128	(X)	351,580		
	(X)	8.3	(X)	9.5		
Farms with expenses of- \$1 to \$499 \$500 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	11,480	2,694	12,004	2,862		
	6,831	4,811	7,111	4,924		
	14,357	34,410	17,264	40,410		
	5,203	36,429	5,423	37,268		
	4,937	76,776	5,767	90,146		
	2,144	73,422	2,537	85,489		
	928	62,528	952	62,829		
	228	34,059	192	27,652		
Chemicals purchased farms \$1,000 percent of total	38,490	(X)	43,399	(X)		
	(X)	193,596	(X)	228,782		
	(X)	4.9	(X)	6.2		
Farms with expenses of- \$1 to \$499 \$500 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$0,999 \$50,000 to \$0,999 \$50,000 to \$99,999 \$100,000 or more	13,779	2,631	12,852	2,568		
	4,247	2,930	5,258	3,672		
	11,068	26,329	14,472	34,155		
	4,147	28,844	4,637	32,137		
	3,596	54,494	4,219	64,423		
	1,169	39,233	1,413	48,244		
	484	39,134	548	43,583		
	397	25,451	445	29,146		
	87	13,683	103	14,437		
Seeds, plants, vines, and trees	41,146	(X)	46,818	(X)		
	(X)	289,540	(X)	243,784		
	(X)	7.4	(X)	6.6		
Farms with expenses of- \$1 to \$499 \$500 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more \$25,000 to \$49,999 \$50,000 or more	11,670	2,320	12,315	2,708		
	5,115	3,581	7,428	5,183		
	13,236	32,342	16,304	37,340		
	4,465	32,019	4,704	32,402		
	4,042	62,918	4,296	64,804		
	2,618	156,361	1,771	101,346		
	1,751	58,976	1,347	44,700		
	867	97,385	424	56,646		
Livestock and poultry purchased farms \$1,000 percent of total	19,791	(X)	21,314	(X)		
	(X)	269,910	(X)	275,990		
	(X)	6.9	(X)	7.4		
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$24,999	8,366 7,108 1,513 1,216 490	3,418 15,587 10,331 18,848 17,306	7,430 8,145 2,149 1,774 830	3,121 18,755 14,603 28,050 29,778		
\$50,000 to \$99,999	491	35,218	504	35,226		
\$100,000 to \$249,999	419	64,421	332	51,694		
\$250,000 or more	188	104,782	150	94,763		
\$250,000 to \$499,999	125	43,342	108	35,620		
\$500,000 to \$999,999	46	29,331	25	16,146		
\$1,000,000 or more	17	32,110	17	42,996		
Breeding livestock purchased (see text) farms \$1,000	9,275 (X) (X)	(X) 37,335	(NA) (NA)	(NA) (NA)		
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999	4,535 3,607 631 344 73	1.0 2,016 7,509 4,250 4,942 2,617	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA)		
\$50,000 to \$99,999	44	3,003	(NA)	(NA)		
\$100,000 to \$249,999	25	4,248	(NA)	(NA)		
\$250,000 or more	16	8,750	(NA)	(NA)		
\$250,000 to \$499,999	10	3,238	(NA)	(NA)		
\$500,000 to \$999,999	3	2,095	(NA)	(NA)		
\$1,000,000 or more	3	3,418	(NA)	(NA)		
Other livestock and poultry purchased	13,139	(X)	(NA)	(NA)		
	(X)	232,575	(NA)	(NA)		
	(X)	5.9	(NA)	(NA)		
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999	5,742 4,195 903 854 425	2,021 9,238 6,221 13,250 14,880	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA)		

See footnote(s) at end of table. --continued

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]

lton	2002		1997	
Item	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Fotal 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 \$100,000 to \$249,999 \$250,000 to more \$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	463 386 171 114 43	33,334 59,330 94,300 39,276 27,512 27,512	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA)
Feed purchased farms \$1,000 percent of total	40,506 (X) (X)	(X) 648,768 16.5	36,885 (X) (X)	(X) 717,475 19.4
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999	17,076 14,849 3,167 2,269 1,080	7,481 33,109 21,602 35,644 37,824	14,323 13,588 2,570 2,694 1,560	6,419 28,979 17,771 42,041 54,374
\$50,000 to \$99,999 \$100,000 or more \$100,000 to \$249,999 \$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	1,062 1,003 641 199 84 79	76,262 436,846 98,070 67,572 60,431 210,775	1,104 1,046 657 192 99 98	77,601 490,290 96,206 67,009 67,686 259,389
Gasoline, fuels, and oils	74,930 (X) (X)	168,692 4.3	72,602 (X) (X)	(X) 185,807 5.0
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	46,440 20,667 4,549 2,574 518 182	15,949 46,086 31,069 37,439 16,861 21,288	42,571 21,073 4,755 3,377 647 179	15,848 46,413 33,012 50,045 21,345 19,144
Utilities (see text)	45,396 (X) (X)	93,314 2.4	(NA) (NA) (NA)	(NA) (NA) (NA)
Farms with expenses of- \$1 to \$499 \$500 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more \$25,000 to \$49,999 \$50,000 or more	19,149 9,386 13,399 2,092 1,014 356 221 135	4,244 6,362 28,927 14,177 15,124 24,479 7,209 17,271	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Supplies, repairs, and maintenance farms \$1,000 percent of total	69,599 (X) (X)	(X) 385,348 9.8	64,597 (X) (X)	(X) 269,457 7.3
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$3,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more \$50,000 to \$99,999 \$100,000 or more	27,238 25,542 7,928 5,905 2,061 925 641 284	10,967 58,711 55,201 88,657 69,489 102,322 42,747 59,576	24,014 26,631 7,312 5,139 1,170 331 266 65	10,246 61,261 50,040 75,372 38,211 34,326 17,319 17,006
Hired farm labor	16,585 (X) (X)	362,702 9.2	20,703 (X) (X)	(X) 323,689 8.7
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999	6,942 4,377 1,219 1,766 1,057	2,568 9,585 8,648 28,532 37,482	10,302 5,067 1,360 1,851 1,100	3,263 11,381 9,317 29,686 37,833
\$50,000 to \$99,999 \$100,000 or more \$100,000 to \$249,999 \$250,000 to \$499,999 \$500,000 or more	647 577 367 126 84	45,801 230,086 58,387 44,089 127,610	592 431 273 82 76	41,195 191,011 41,520 29,403 120,089
Contract labor	4,583 (X) (X)	27,071 0.7	5,073 (X) (X)	(X) 20,670 0.6
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$54,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more \$50,000 to \$99,999 \$100,000 or more	1,871 1,910 372 284 74 72 35 37	800 4,377 2,464 4,292 2,636 12,502 2,214 10,288	2,389 1,973 365 260 36 50 21	972 4,420 2,441 3,760 1,233 7,844 1,396 6,448
Customwork and custom hauling	16,909 (X) (X)	51,566 1.3	(NA) (NA) (NA)	(NA) (NA) (NA)
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999	8,689 5,963 1,219 724 242	3,184 13,308 8,606 10,889 7,810	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (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]

	2002		1997		
Item	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	72	7,769	(NA)	(NA)	
\$50,000 to \$99,999	51	3,445	(NA)	(NA)	
\$100,000 or more	21	4,324	(NA)	(NA)	
Cash rent for land, buildings, and grazing fees ² farms \$1,000	17,747 (X)	(X) 320,970	19,661 (X)	(X) 281,372	
Farms with expenses of-	2,037	8.2	(X)	7.6	
\$1 to \$499		493	2,716	666	
\$500 to \$999	1,451	989	1,756	1,214	
\$1,000 to \$4,999	4,932	13,333	5,780	15,323	
\$5,000 to \$9,999	2,670	19,145	2,785	19,617	
\$10,000 to \$24,999	3,106	49,084	3,558	55,202	
\$25,000 to \$49,999	1,877	64,551	1,755	60,971	
\$50,000 or more	1,674	173,375	1,311	128,379	
Rent and lease expenses for machinery, equipment, and farm share of vehicles	6,579	(X)	(NA)	(NA)	
	(X)	40,511	(NA)	(NA)	
Farms with expenses of-	(X)	1.0	(NA)	(NA)	
\$1 to \$499	2,087	453	(NA)	(NA)	
\$500 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	855 1,847 772 659 241 118	589 4,370 5,244 10,501 8,462 10,892	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)	
Interest expense	28,112	(X)	31,859	(X)	
	(X)	266,004	(X)	250,159	
	(X)	6.8	(X)	6.7	
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999	5,058 10,195	2,151 27.147	5,756 13,205	2,732 34,981	
\$5,000 to \$9,999	5,753	40,544	6,269	43,642	
\$10,000 to \$24,999	4,938	74,267	4,557	68,253	
\$25,000 to \$49,999	1,439	49,152	1,468	48,799	
\$50,000 to \$99,999	530	35,807	492	32,417	
\$100,000 or more	199	36,936	112	19,333	
Secured by real estate	22,226 (X) (X)	204,149 5.2	24,060 (X) (X)	(X) 173,300 4.7	
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$9,999 \$100,000 or more	3,190	1,524	3,003	1,454	
	8,453	23,168	11,222	30,201	
	4,972	34,692	5,117	35,156	
	4,095	61,014	3,519	51,758	
	995	33,754	881	28,768	
	385	25,925	260	16,646	
	136	24,071	58	9,317	
Not secured by real estate	13,783	(X)	16,103	(X)	
	(X)	61,855	(X)	76,859	
	(X)	1.6	(X)	2.1	
Farms with expenses of \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	4,922 5,699 1,696 1,154 216 75	1,918 13,628 11,635 16,890 7,189 4,936 5,659	5,418 6,639 2,098 1,489 327 105 27	2,505 15,424 14,166 22,388 10,576 6,730 5,070	
Property taxes paid	72,128 (X) (X)	165,640 4.2	72,542 (X) (X)	(X) 114,027 3.1	
Farms with expenses of- \$1 to \$499 \$500 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,00 to \$24,999 \$25,000 or more	13,001	3,198	14,004	3,633	
	13,266	9,808	19,820	14,667	
	40,010	83,546	35,734	67,198	
	4,008	26,842	2,179	14,196	
	1,455	22,235	687	9,522	
	388	20,011	118	4,811	
All other production expenses (see text) farms \$1,000 percent of total	46,821	(X)	69,812	(X)	
	(X)	316,599	(X)	331,748	
	(X)	8.1	(X)	8.9	
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	19,524 17,305 4,527 3,334	8,057 38,482 30,892 50,610	32,619 25,980 5,138 3,876	13,797 55,429 34,469 58,270	
\$25,000 to \$49,999	1,283	42,719	1,357	46,552	
\$50,000 to \$99,999	537	36,490	580	38,554	
\$100,000 or more	311	109,348	262	84,676	
\$100,000 to \$249,999	223	33,490	193	27,218	
\$250,000 or more	88	75,858	69	57,458	
Production expenses paid by landlords ³	6,241	(X)	(NA)	(NA)	
	(X)	55,088	(NA)	(NA)	
Farms with expenses of- \$1 to \$499 \$500 to \$999 \$1,000 to \$4,999	(X)	1.4	(NA)	(NA)	
	596	140	(NA)	(NA)	
	501	371	(NA)	(NA)	
	2,688	7,282	(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]

	2002		1997	
ltem	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	1,012	7,067	(NA)	(NA)
\$10,000 to \$24,999	893	14,245	(NA)	(NA)
\$25,000 or more	551	25,984	(NA)	(NA)
\$25,000 to \$49,999	377	12,813	(NA)	(NA)
\$50,000 to \$99,999	156	10,500	(NA)	(NA)
\$100,000 or more	18	2,671	(NA)	(NA)
Depreciation expenses claimed (see text) farms \$1,000 percent of total	33,002	(X)	(NA)	(NA)
	(X)	459,891	(NA)	(NA)
	(X)	11.7	(NA)	(NA)
Farms with expenses of- \$1 to \$499 \$500 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more \$25,000 to \$49,999 \$50,000 to \$49,999 \$50,000 to \$99,999	3,021	717	(NA)	(NA)
	2,719	1,896	(NA)	(NA)
	11,730	28,882	(NA)	(NA)
	5,651	39,741	(NA)	(NA)
	5,524	86,859	(NA)	(NA)
	4,357	301,796	(NA)	(NA)
	2,570	88,939	(NA)	(NA)
	1,238	82,217	(NA)	(NA)
	549	130,640		

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)	77,788 (X)	694,544 8,929	Net cash farm income of operators (see text)	77,788 (X)	591,965 7,610
Farms with net gains ¹	32,837 (X)	1,241,732 37,815	Farm operators reporting net gains ¹	33,034 (X)	1,150,050 34,814
Farms with gains of- less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	4,450 8,930 4,717 5,932 3,605 5,203	2,119 23,473 34,031 97,555 127,215 957,338	Farms with gains of- less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	4,666 9,231 4,898 5,884 3,655 4,700	2,209 23,999 35,101 95,373 127,862 865,507
Farms with net losses	44,951 (X)	547,187 12,173	Farm operators reporting net losses	44,754 (X)	558,085 12,470
Farms with losses of- less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$24,999 \$50,000 or more	5,529 17,753 9,655 7,345 2,829 1,840	2,858 48,233 69,092 113,909 94,788 218,308	Farms with losses of- less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	5,556 17,194 9,664 7,546 2,876 1,918	2,888 47,039 69,170 117,586 95,444 225,959

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.

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

Table 6. Government Payments and Commodity Credit Corporation Loans: 2002 and 1997

	20	02	19	97		20	02	19	97
Item	Farms	Value (\$1,000)	Farms	Value (\$1,000)	Item	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Government payments	28,851 (X) 8,801 10,706 3,909 3,573 1,392 470	197,425 6,843 3,730 26,034 27,669 55,686 47,618 36,688	30,979 (X) 8,706 13,709 4,641 3,109 699 115	146,279 4,722 3,893 33,230 32,236 46,750 22,985 7,186	\$5,000 to \$9,999	23,026 (X) 7,684 7,223 3,119 3,225 1,775	173,943 7,554 3,124 17,826 22,194 50,551 80,248	\$2 \$2 \$2 \$2 \$2 \$2 \$2 \$2 \$2 \$2 \$2 \$2 \$2 \$	(NA) (NA) (NA) (NA) (NA) (NA) (NA)
Amount from Conservation Reserve and Wetlands Reserve Programs Average per farm ' Farms with receipts of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	8,988 (X) 3,433 4,339 869 294 53	23,482 2,613 1,478 9,914 5,907 4,196 1,988	8,881 (X) (NA) (NA) (NA) (NA) (NA)	26,489 2,983 (NA) (NA) (NA) (NA) (NA)	Commodity Credit Corporation Loans (see text) Average per farm ' Farms with receipts of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$49,999 \$25,000 to \$49,999 \$50,000 or ore	5,003 (X) 1,120 1,503 639 562 166 410 603	113,659 22,718 480 3,578 4,511 7,825 3,627 14,359 79,278	2,671 (X) 454 549 335 337 97 337 562	93,656 35,064 206 1,377 2,361 4,789 2,149 11,808 70,966

¹ Data are in whole dollars.

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

	20	02	19	97		20	02	19	97
Item	Farms	Value (\$1,000)	Farms	Value (\$1,000)	Item	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Total income from farm-related sources, gross before taxes and expenses (see text) '	23,477 (X)	151,788 6,465	20,316 (X)	87,982 4,331	Total income from farm-related sources, gross before taxes and expenses (see text) - Con. Sales of forest products, excluding Christmas trees and maple				
Farms with receipts of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999	8,943 8,179 2,827	3,291 19,751 19,562	8,475 7,101 2,381	2,928 16,531 16,227	products - Con. Farms with receipts of - Con. \$5,000 to \$9,999	345	2,321	344	2.362
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	2,251 820 457	34,241 27,523 47,420	1,828 396 135	26,775 13,422 12,100	\$10,000 to \$24,999 \$25,000 or more	337 167	5,174 6,581	369 43	5,402 1,633
Customwork and other agricultural services	5,787	34,851	6,621	38,229 5,774	Recreational services (see text) Average per farm dollars	299 (X)	2,198 7,351	(NA) (NA)	(NA) (NA)
Average per farm dollars Farms with receipts of-	1,905	6,022 832	(X) 2,172	-,	Farms with receipts of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	153 79 22	41 174 160	(NA) (NA) (NA)	(NA) (NA) (NA)
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	2,327 714 590	5,413 4,809 8,702	2,580 838 741	908 5,929 5,474 10,580	\$25,000 or more	31 14	452 1,371	(NA) (NA)	(NA) (NA)
\$25,000 to \$49,999 \$50,000 or more	152 99	5,044 10,051	188 102	6,069 9,269	Patronage dividends and refunds from cooperatives (see text) dollars	7,428 (X)	8,251 1,111	(NA) (NA)	(NA) (NA)
Gross cash rent or share payments Average per farm dollars Farms with receipts of-	7,250 (X)	35,746 4,931	6,805 (X)	29,868 4,389	Farms with receipts of- \$1 to \$999	5,717 1.398	1,447 2,888	(NA) (NA)	(NA) (NA)
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	2,197 3,247 1,008 592	1,082 7,928 6,987 8,862	1,979 3,105 1,001 571	979 7,234 6,847 8,441	\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	209 81 23	1,417 1,154 1,345	(NA) (NA) (NA) (NA)	(NA) (NA) (NA)
\$25,000 or more	206	10,887	149	6,367	Other farm-related income sources (see text)	6,636 (X)	54,932 8,278	(NA) (NA)	(NA) (NA)
products	2,067 (X)	15,809 7,648	2,023 (X)	11,209 5,541	Farms with receipts of- \$1 to \$999	2,796 1,939	914 4,676	(NA) (NA)	(NA) (NA)
Farms with receipts of- \$1 to \$999 \$1,000 to \$4,999	597 621	231 1,502	564 703	211 1,601	\$5,000 to \$9,999	693 675 533	4,857 10,385 34,099	(NA) (NA) (NA)	(NA) (NA) (NA)

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

Table 8. Land: 2002 and 1997

	20	02			20	02	
All farms	Total	Percent of total	1997	All farms	Total	Percent of total	1997
LAND USE				LAND USE - Con.			
Farms number Land in farms acres	77,797 14,583,435	100.0 100.0	78,737 14,738,028	Total cropland - Con. Other cropland - Con.			
Total cropland farms acres Harvested cropland farms acres acres	69,620 11,424,499 58,577 10,041,416	89.5 78.3 75.3 68.9	71,293 11,673,050 63,686 10,070,813	Cropland in cultivated summer fallow farms acres	146 1,077	0.2 (Z)	178 3,405
Farms by acres harvested: 1 to 49 acres 1 to 9 acres 1 to 9 acres 20 to 29 acres 30 to 49 acres	30,406 8,978 8,308 5,570 7,550	39.1 11.5 10.7 7.2 9.7	32,280 9,905 8,093 5,823 8,459	Total woodland farms acres Woodland pastured farms acres Woodland not pastured farms acres	40,545 1,686,207 12,812 338,149 33,683 1,348,058	52.1 11.6 16.5 2.3 43.3 9.2	41,255 1,723,728 13,465 380,532 34,727 1,343,196
50 to 99 acres 100 to 199 acres 200 to 499 acres 500 to 999 acres 1,000 acres or more 1,000 to 1,999 acres 2,000 acres or more	9,125 7,059 6,574 3,232 2,181 1,734 447	11.7 9.1 8.5 4.2 2.8 2.2 0.6	10,538 8,116 7,508 3,449 1,795 1,470 325	Pastureland and rangeland, other than cropland and woodland pastured (see text) farms acres Land in house lots, ponds, roads, wasteland, etc farms acres	24,508 796,078 50,853 676,651	31.5 5.5 65.4 4.6	16,122 638,618 54,247 702,632
Cropland used only for pasture or grazing farms acres	25,146 697,745	32.3 4.8	27,130 933,194	CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES			
Other cropland farms acres	18,393 685,338	23.6 4.7	18,266 669,043	Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms acres	8,987 365,636	(X) (X)	8,883 404,531
Cropland idle or used for cover crops or soil-improvement, but not harvested and not pastured or grazed (see text) farms acres	15,370 561,040	19.8 3.8	(NA) (NA)	Land used to raise certified organically produced crops (see text)	237 24,652	0.3 0.2	(NA) (NA)
Cropland on which all crops failed farms acres	4,208 123,221	5.4 0.8	2,370 46,806	insurance programs (see text) farms acres	12,266 4,737,453	15.8 32.5	(NA) (NA)

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

All forms	Farms		Land in farms	s (acres)	Harvested crop	land (acres)	Irrigated land	d (acres)
All farms	2002	1997	2002	1997	2002	1997	2002	1997
Land in farms	77,797	78,737	14,583,435	14,738,028	10,041,416	10,070,813	40,685	35,073
1 to 9 acres	7,471	7,023	36,872	31,723	8,977	9,412	1,279	930
10 to 49 acres	23,261	20,069	605,295	541,760	228,568	223,022	3,182	2,952
50 to 69 acres	6,503	6,735	379,502	391,472	152,578	164,749	954	753
70 to 99 acres	8,419	9,187	698,107	761,790	310,320	352,082	1,771	1,298
100 to 139 acres	7,501	8,629	872,517	1,003,018	404,077	479,827	1,292	1,385
140 to 179 acres	5,004	5,740	786,707	901,796	393,758	450,593	1,100	1,338
180 to 219 acres	3,441	3,937	680,566	778,990	370,432	422,726	1,899	983
220 to 259 acres	2,365	2,737	562,857	651,188	327,184	372,339	773	772
260 to 499 acres	6,809	7,804	2,420,318	2,763,967	1,614,509	1,864,769	4,821	4,811
500 to 999 acres	4,309	4,569	2,967,746	3,127,661	2,306,904	2,504,982	9,414	8,232
1,000 to 1,999 acres	2,107	1,846	2,826,809	2,461,575	2,451,402	2,114,535	9,000	6,860
	570	(NA)	1,496,985	(NA)	1,303,545	(NA)	(D)	(NA)
	37	30	249,154	198,225	169,162	143,845	(D)	(D)
Farms with harvested cropland	58,577	63,686	13,508,641	13,869,451	10,041,416	10,070,813	40,298	34,918
1 to 9 acres	2,583	2,983	13,315	14,881	8,977	9,412	(D)	890
	14,869	14,299	403,683	399,595	228,568	223,022	3,049	2,843
	4,882	5,407	285,928	314,845	152,578	164,749	944	749
	6,907	7,860	573,157	652,325	310,320	352,082	1,681	1,298
	6,356	7,567	739,637	880,361	404,077	479,827	1,292	1,383
140 to 179 acres	4,419	5,197	694,961	816,934	393,758	450,593	1,100	1,338
180 to 219 acres	3,088	3,602	610,882	713,038	370,432	422,726	1,899	983
220 to 259 acres	2,176	2,540	518,070	604,511	327,184	372,339	683	772
260 to 499 acres	6,459	7,442	2,300,343	2,640,655	1,614,509	1,864,769	4,801	4,811
500 to 999 acres	4,152	4,503	2,864,821	3,083,742	2,306,904	2,504,982	9,414	8,232
1,000 to 1,999 acres	2,087	1,827	2,801,022	2,437,477	2,451,402	2,114,535	9,000	6,860
	568	(NA)	1,488,268	(NA)	1,303,545	(NA)	3,684	(NA)
	31	29	214,554	188,225	169,162	143,845	(D)	(D)
Farms with irrigated land	2,623	1,967	333,736	229,441	228,569	150,015	40,685	35,073
1 to 9 acres	782	607	2,983	2,414	1,646	1,120	1,279	930
	885	668	20,287	16,559	7,657	6,212	3,182	2,952
	151	97	8,998	5,695	3,852	1,818	954	753
	215	159	17,771	13,218	7,008	5,429	1,771	1,298
	130	97	15,072	11,135	6,426	4,631	1,292	1,385
140 to 179 acres	90	67	14,062	10,555	7,022	5,097	1,100	1,338
180 to 219 acres	61	49	12,006	9,542	5,191	3,985	1,899	983
220 to 259 acres	43	31	10,290	7,431	4,543	4,190	773	772
260 to 499 acres	107	85	38,753	30,854	26,830	20,943	4,821	4,811
500 to 999 acres	92	67	63,759	45,544	44,570	35,704	9,414	8,232
1,000 to 1,999 acres	48	29	66,271	39,746	55,877	32,833	9,000	6,860
	16	(NA)	42,072	(NA)	37,040	(NA)	(D)	(NA)
	3	2	21,412	(D)	20,907	(D)	(D)	(D)

Table 10. Irrigation: 2002 and 1997

Farms with irrigation	2002	1997	Farms with irrigation	2002	1997
Farmsnumber Proportion of farmspercent	2,623 3.4	1,967 2.5	Irrigated land - Con. Acres irrigated - Con.		
Irrigated land	40,685 16	35,073 18	acres 1,000 to 1,999 acres farms	5 6,747 5	4 7,064 (NA)
Acres irrigated: 1 to 9 acres farms acres	2,202 4,482	1,614 3,571	acres 2,000 acres or more	6,747 - -	(NA) (NA) (NA)
10 to 49 acres	290 5,707 44	240 4,972 47	Irrigated land use: Harvested croplandfarms	2,561	1,919
100 to 199 acres farms	3,011 42	3,342 30	Pastureland and other land farms	39,881 67	34,496 72
200 to 499 acres farms	5,615 31	4,121 25	acres Land in irrigated farms acres Cropland acres	804 333,736 255,467	577 229,441 172,773
acres 500 to 999 acres farms	9,249	7,192 7	Harvested cropland acres	228,569	150,015
acres	5,874	4,811			

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

[For meaning or abbreviations and symbols, see introductory text]				Irrigate	d farms			
Characteristics	All fa	arms	Any land	l irrigated	All har crop irriga	land	Nonirriga	ted farms
	2002	1997	2002	1997	2002	1997	2002	1997
Farms number Land in farms acres Estimated market value of land and buildings 1:	77,797	78,737	2,623	1,967	1,168	994	75,174	76,770
	14,583,435	14,738,028	333,736	229,441	43,140	39,455	14,249,699	14,508,587
Average per farm dollars Average per acre dollars	509,307	384,631	531,492	411,874	294,274	303,601	508,584	383,915
	2,732	2,068	4,023	3,923	8,236	8,687	2,702	2,041
Irrigated land	40,685	35,073	40,685	35,073	13,471	16,651	(X)	(X)
Land in farms according to use: Total cropland farms acres	69,620	71,293	2,608	1,958	1,168	994	67,012	69,335
	11,424,499	11,673,050	255,467	172,773	21,379	23,944	11,169,032	11,500,277
Harvested cropland acres Harvested cropland farms acres	58,577 10,041,416	63,686 10,070,813	2,584 2,589 228,569	1,941 150,015	1,168 13,461	994 16,635	55,993 9,812,847	61,745 9,920,798
Pastureland, excluding woodland pastured	41,195	38,942	765	485	210	136	40,430	38,457
	1,493,823	1,571,812	17,642	15,126	3,086	2,785	1,476,181	1,556,686
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	8,987	8,883	93	73	22	15	8,894	8,810
	365,636	404,531	2,588	1,938	594	423	363,048	402,593
Owned and rented land in farms: Owned land in farms farms acres	73,031	71,726	2,407	1,790	1,073	896	70,624	69,936
	8,118,006	7,979,076	182,231	125,227	35,545	30,163	7,935,775	7,853,849
Rented or leased land in farms farms acres	25,629	29,784	765	606	181	186	24,864	29,178
	6,465,429	6,758,952	151,505	104,214	7,595	9,292	6,313,924	6,654,738
Market value of agricultural products sold (see text) \$1,000 Average per farm dollars	4,263,549	4,744,521	597,950	473,871	296,563	276,425	3,665,599	4,270,650
	54,804	60,258	227,964	240,911	253,906	278,093	48,762	55,629
Crops, including nursery and greenhouse crops farms \$1,000 Livestock, poultry, and their products farms \$1,000	45,454	50,738	2,555	1,900	1,159	972	42,899	48,838
	2,304,895	2,871,092	563,035	457,847	295,081	275,625	1,741,860	2,413,245
	34,837	38,777	574	399	99	87	34,263	38,378
	1,958,654	1,873,429	34,915	16,024	1,482	799	1,923,739	1,857,405
Total farm production expenses ¹ \$1,000 Average per farm dollars	3,925,358	3,707,688	445,816	346,523	214,740	206,105	3,479,542	3,361,165
	50,462	47,095	181,521	171,801	189,533	188,568	46,189	43,816
Fertilizer, lime, and soil conditioners ²	46,108	51,250	1,992	1,721	807	922	44,116	49,529
	325,128	351,580	14,843	9,059	3,601	2,706	310,284	342,521
Chemicals	38,490	43,399	1,912	1,559	758	813	36,578	41,840
	193,596	228,782	14,420	8,430	3,452	2,539	179,175	220,352
Seeds, plants, vines, and trees	41,146	46,818	2,110	1,693	943	892	39,036	45,125
	289,540	243,784	55,909	44,808	29,845	25,735	233,631	198,976
Livestock and poultry purchased	19,791	21,314	336	254	46	59	19,455	21,060
	269,910	275,990	6,922	3,169	335	601	262,988	272,820
Feed purchased	40,506	36,885	575	390	139	106	39,931	36,495
	648,768	717,475	11,273	5,844	1,049	1,175	637,495	711,631
Gasoline, fuels, and oils	74,930	72,602	2,410	1,993	1,087	1,069	72,520	70,609
	168,692	185,807	22,320	20,012	14,338	12,809	146,372	165,795
Utilities (see text)	45,396	(NA)	1,829	(NA)	823	(NA)	43,567	(NA)
	93,314	(NA)	16,283	(NA)	9,271	(NA)	77,031	(NA)
Supplies, repairs, and maintenance	69,599	64,597	2,328	1,795	1,092	964	67,271	62,802
	385,348	269,457	44,330	17,759	22,332	9,775	341,019	251,698
Hired farm labor farms \$1,000	16,585	20,703	1,434	1,271	653	708	15,151	19,432
	362,702	323,689	153,915	140,969	87,833	91,011	208,787	182,719
Contract labor	4,583	5,073	342	368	168	175	4,241	4,705
	27,071	20,670	4,526	4,168	2,090	2,459	22,544	16,502
Customwork and custom hauling	16,909	(NA)	350	(NA)	57	(NA)	16,559	(NA)
	51,566	(NA)	3,167	(NA)	1,087	(NA)	48,399	(NA)
Cash rent for land, buildings, and grazing fees ³ farms \$1,000	17,747	19,661	622	505	171	186	17,125	19,156
	320,970	281,372	16,161	8,581	2,346	1,547	304,809	272,791
Rent and lease expenses for machinery,	6,579	(NA)	299	(NA)	120	(NA)	6,280	(NA)
equipment, and farm share of vehicles	40,511	(NA)	3,936	(NA)	1,568	(NA)	36,575	(NA)
Interest expense farms \$1,000	28,112	31,859	1,094	972	487	533	27,018	30,887
	266,004	250,159	17,953	15,164	6,530	8,922	248,051	234,995
Property taxes farms \$1,000 \$1,000 All other production expenses (see text) farms \$1,000 \$1,000	72,128	72,542	2,257	1,864	1,028	996	69,871	70,678
	165,640	114,027	7,100	4,370	2,800	2,426	158,540	109,657
	46,821	69,812	1,687	1,931	746	1,067	45,134	67,881
Commodity Credit Corporation loans (see text) farms	316,599 5,003	331,748 2,671	52,758 69	55,267 32	26,263	39,025	263,841 4,934	276,481 2,639
Government payments received \$1,000 farms	113,659	93,656	1,623	2,353	(D)	(D)	112,036	91,303
	28,851	30,979	365	325	46	75	28,486	30,654
\$1,000 Income from farm-related sources (see text) 4 farms \$1,000	197,425	146,279	3,542	1,893	77	170	193,883	144,385
	23,477	20,316	627	372	188	142	22,850	19,944
	151,788	87,982	5,766	2,253	1,705	564	146,022	85,729
Estimated market value of all machinery and equipment 1 farms	75,445	78,719	2,426	2,017	1,103	1,093	73,019	76,702
Average per farm \$1,000 dollars	5,139,223	4,177,654	257,759	167,379	86,894	83,753	4,881,464	4,010,275
	68,119	53,070	106,249	82,984	78,780	76,627	66,852	52,284
Livestock inventory: Cattle and calves farms	28,672	32,157	371	244	36	32	28,301	31,913
Milk cows number farms	1,240,612	1,337,137	17,956	11,401	886	789	1,222,656	1,325,736
	4,754	5,714	105	61	4	4	4,649	5,653
Hogs and pigs number	261,759	260,686	5,697	1,800	(D)	173	256,062	258,886
	4,286	6,637	95	82	11	15	4,191	6,555
Sheep and lambs number farms number	1,422,966	1,687,708	55,509	28,766	42	82	1,367,457	1,658,942
	4,038	3,957	92	57	19	14	3,946	3,900
	149,936	142,376	2,736	1,860	257	152	147,200	140,516

<sup>Data are based on a sample of farms.
1997 data exclude lime and manure.
1997 data exclude grazing fees.
1997 data are based on a sample of farms.</sup>

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

lt	20	002	19	997	lt	20	002	19	997
Item	Farms	Number	Farms	Number	Item	Farms	Number	Farms	Number
Cattle and calves	28,672	1,240,612	32,157	1,337,137	Cattle and calves - Con. Cows and heifers that had calved - Con.				
1 to 9	9,810	47,365	9,122	46,586					
10 to 19	5,712	78,267	7,164	98,926	Milk cows	4,754	261,759	5,714	260,686
20 to 49	6,973 3,225	214,881 220,909	9,055 3,691	276,007 251,479	Farms with- 1 to 9	994	3,252	1,206	4,074
100 to 199	1,877	253.006	2.060	278,771	10 to 19	601	8,339	988	13.859
200 to 499	854	240.837	901	249,431	20 to 49	1.367	45.039	1.576	51,407
500 to 999	182	116,910	138	87,637	50 to 99	1,160	78,969	1,288	87,634
1,000 to 2,499	34	45,381	22	30,500	100 to 199	467	60,783	538	68,450
2,500 to 4,999	4	(D)	2	(D)	200 to 499	136	39,807	110	29,598
5,000 or more	1	(D)	2	(D)	500 to 999	24 5	15,142 10.428	1	(D) (D)
Cows and heifers that had calved	20,125	522,461	24,592	577,180	1,000 of filore	3	10,420	'	(D)
Farms with-		,	,	,	Other cattle (see text)	24,817	718,151	(NA)	(NA)
1 to 9	8,511	36,774	9,985	46,347	Farms with-		•	` ′	, ,
10 to 19	4,394	59,657	6,227	83,574	1 to 9	11,754	50,449	(NA)	(NA)
20 to 49	4,504	135,826	5,436 2,020	160,871	10 to 19	4,990 4,729	67,037 140,425	(NA) (NA)	(NA) (NA)
100 to 199	1,824 673	122,064 86.809	2,020 749	134,793 95,594	50 to 99	1,923	128,906	(NA)	(NA)
200 to 499	183	51,539	158	42.909	100 to 199	888	115,299	(NA)	(NA)
500 to 999	31	19,364	14	(D)	200 to 499	426	121,841	(NA)	(NA)
1,000 to 2,499	3	(D)	3	(D)	500 to 999	87	54,548	(NA)	(NA)
2,500 or more	2	(D)	-	-	1,000 to 2,499	17	23,822	(NA)	(NA)
Doof cours	16.104	260.702	19.696	316,494	2,500 or more	3	15,824	(NA)	(NA)
Beef cows	16,104	260,702	19,696	316,494	Cattle on feed (see text)	6.606	221,400	(NA)	(NA)
1 to 9	8,123	34,698	9,442	43,840	Farms with-	0,000	221,400	(14/4)	(14/1)
10 to 19	3,860	52,200	5,320	70,741	1 to 9	3,278	13,802	(NA)	(NA)
20 to 49	3,216	93,104	3,964	112,353	10 to 19	1,223	16,087	(NA)	(NA)
50 to 99	667	42,779	732	46,799	20 to 49	1,085	31,932	(NA)	(NA)
100 to 199	191	23,765	186	23,417	50 to 99	542	36,418	(NA)	(NA)
200 to 499	40 7	9,934 4,222	43	11,924 (D)	100 to 199	265 157	34,671 42.899	(NA) (NA)	(NA) (NA)
1.000 to 2.499		4,222	2	(B)	500 to 999	47	31.001	(NA)	(NA)
2.500 or more	-	-	-	(5)	1.000 to 2.499	8	(D)	(NA)	(NA)
,======================================					2,500 or more	1	(D)	(NA)	(NA)

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

		2002			1997	
Number sold	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Cattle and calves	22,938	728,224	408,242	29,107	746,886	360,769
1 to 9	10,889	47,714	26,849	14,070	64,354	28,366
10 to 19	5,056	67,891	35,031	6,899	92,325	38,299
20 to 49	4,333	127,954	66,986	5,419	159,828	67,994
50 to 99	1,498	100,797	54,837	1,628	108,123	49,178
100 to 199	630	84,729	52,693	671	87,604	46,952
200 to 499	359	105,152	64,952	281	81,152	46,400
500 to 999	109 53	74,875 76.336	42,698 40.867	86 45	58,310 61,006	32,959 32,149
2,500 to 4,999	9		40,867 (D)	45 5		
5,000 or more	2	(D) (D)	(D)	3	18,163 16,021	9,559 8,913
Cattle, including calves weighing 500		, ,	, ,			
pounds or more	20,136	500,232	(NA)	22,417	456,073	284,785
Farms by number sold-						
1 to 9	11,544	47,033	(NA)	13,324	53,882	29,448
10 to 19	3,945	51,853	(NA)	4,289	56,513	31,560
20 to 49	2,831	82,482	(NA)	3,201	92,556	54,126
50 to 99	985	66,024	(NA)	908	59,835	37,994
100 to 199	462	63,047	(NA)	429	57,021	39,099
200 to 499	265 64	78,233	(NA)	187	53,275	38,107
500 to 999	35	42,456 47.704	(NA) (NA)	55 19	36,945 24,377	25,529 16.147
2,500 to 4,999	4	47,704 (D)	(NA)	3	(D)	
5,000 or more	1	(b)	(NA)	2	(D)	(D) (D)
Cattle on feed (see text)	8,240	277,685	(NA)	8,342	221,365	160,162
Farms by number sold-						
1 to 9	4,711	17,767	(NA)	4,855	17,892	12,410
10 to 19	1,311 1,154	17,169 34,117	(NA) (NA)	1,403 1,193	18,397 34,925	12,756 24.812
50 to 99	505	33,689	(NA)	437	29,408	24,812
100 to 199	294	40,062	(NA)	269	35,469	26,124
200 to 499	195	59.002	(NA)	137	38.129	28,541
500 to 999	45	29.588	(NA)	35	24,280	17,622
1,000 to 2,499	21	27.443	(NA)	11	(D)	
2,500 to 4,999	3	(D)	(NA)	1	(D)	(D) (D)
5,000 or more	1	(D)	(NA)	1	(D)	(D)
Calves weighing less than 500 pounds Farms by number sold-	10,242	227,992	(NA)	15,707	290,813	75,984
1 to 9	5.646	23,254	(NA)	8,992	38,276	9.153
10 to 19	2,333	30,344	(NA)	3,548	46,448	10,486
20 to 49	1,656	46,615	(NA)	2,372	67,664	13,516
50 to 99	328	20,774	(NA)	523	33,851	6,902
100 to 199	130	17,107	(NA)	149	18,822	3,450
200 to 499	78	23,565	(NA)	58	18,169	4,661
500 to 999	45	27,342	(NA)	39	26,157	9,573
1,000 or more	26	38,991	(NA)	26	41,426	18,244

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

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

			Cattle and cal	lves inventory					
Herd size	Tot	tal	Cows an that had		Other cattle	(see text)	Cat	tle and calves sa	ıles
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)
Total	28,672	1,240,612	20,125	522,461	24,817	718,151	21,693	692,949	388,406
1 to 9	9,810 5,712 6,973	47,365 78,267 214.881	5,505 4,160 5,568	19,167 36,282 104,758	7,557 4,924 6,346	28,198 41,985 110.123	5,510 4,386 6,039	28,233 40,050 105,498	16,494 21,759 55,023
50 to 99 100 to 199	3,225 1,877	220,909 253,006	2,584 1,539	101,144 113,198	3,112 1,824	119,765 139,808	2,979 1,766	112,994 115,638	63,316 64,452
200 to 499	854 182 34	240,837 116,910 45,381	623 123 20	88,015 (D) 12,869	839 177 33	152,822 (D) 32,512	800 176 32	148,748 92,927 32,903	85,558 52,598 18.327
2,500 to 4,999 5,000 or more	4 1	45,381 (D) (D)	3	(D)	4 1	(D) (D)	4 1	(D) (D)	(D) (D)
No cattle and calves herd, as of Dec. 31, 2002	(X)	(X)	(X)	(X)	(X)	(X)	1,245	35,275	19,836

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

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

			Cattle and cal	ves inventory					
Cow herd ¹	Tot	al	Cows an that had		Other cattle	(see text)	Cat	le and calves sa	ales
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)
Total	20,125	935,476	20,125	522,461	16,270	413,015	15,674	372,591	184,799
1 to 9	8,511	85,593	8,511	36,774	6,258	48,819	5,281	44,473	25,591
10 to 19	4,394	105,938	4,394	59,657	3,606	46,281	3,729	44,764	22,711
20 to 49	4,504	235,705	4,504	135,826	3,877	99,879	4,060	97,937	47,549
50 to 99	1,824	220,639	1,824	122,064	1,711	98,575	1,750	81,852	39,211
100 to 199	673	156,974	673	86,809	620	70,165	645	52,058	25,207
200 to 499	183	90,281 27,583	183 31	51,539 19,364	168 26	38,742 8,219	173	33,964 12,220	17,688 5,539
500 to 999	31		31	19,304	20	0,219 (D)	31	12,220 (D)	0,039
1,000 to 2,499	2	(D) (D)	2	(D)	2	(D)	2	(D)	(D)
No cow herd, as of Dec. 31, 2002	8,547	305,136	(X)	(X)	8,547	305,136	7,264	355,633	223,443

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

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

				Cattle and ca	lves inventory			
	T-	4-1		Cows and heifers	s that had calved		045	l- (tt)
Beef cow herd	То	tai	Tot	tal	Beet	cows	Other cattle (see text)	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
TotalFarms with beef herd size of-	16,104	498,131	16,104	277,838	16,104	260,702	12,516	220,293
1 to 9	8,123 3,860	89,813 94,659	8,123 3,860	41,686 55,235	8,123 3,860	34,698 52,200	5,925 3,091	48,127 39,424
20 to 49	3,216 667	166,584 79,422	3,216 667	97,612 44,742	3,216 667	93,104 42,779	2,678 601	68,972 34,680
100 to 199 200 to 499 500 to 999	191 40 7	43,035 17,385 7,233	191 40 7	24,297 10,044 4,222	191 40 7	23,765 9,934 4,222	175 39	18,738 7,341 3.011
1,000 to 2,499 2,500 or more	'- -		-		'- -		, - -	-
No beef cow herd, as of Dec. 31, 2002	12,568	742,481	4,021	244,623	(X)	(X)	12,301	497,858

				Cat	ttle and calves sa	les			
					Car	ttle			
Beef cow herd	Total			Total		Cattle on feed (see text)		Calves	
Total	Farms	Number	Value (\$1,000)	Farms	Number	Farms	Number	Farms	Number
Total Farms with beef herd size of-	12,139	235,074	125,355	10,255	160,486	3,155	60,607	6,364	74,588
1 to 9	5,081 3,261	43,967 40,642	23,765 20,423	4,278 2,667	30,176 26,388	1,363 763	14,110 8,833	2,205 1,870	13,791 14,254
20 to 49 50 to 99 100 to 199	2,903 657 190	77,272 39,061 20.523	39,475 21,243 11,705	2,476 608 181	49,197 27,468 15.539	753 199 62	17,886 11,537 (D)	1,759 397 114	28,075 11,593 4,984
200 to 499	40 7	10,379 3,230	6,038 2,706	38 7	8,962 2,756	13 2	1,272 (D)	15 4	1,417 474
1,000 to 2,499 2,500 or more	-	-	-		-	-	-	-	-
No beef cow herd, as of Dec. 31, 2002	10,799	493,150	282,887	9,881	339,746	5,085	217,078	3,878	153,404

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

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

		Cattle and calves inventory									
	T-	4-1		Cows and heifers	that had calved		Other the (tt)				
Milk cow herd	То	tai	Tot	al	Milk	cows	Other cattle (see text)				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number			
Total	4,754	482,699	4,754	271,153	4,754	261,759	4,368	211,546			
Farms with milk cow herd size of- 1 to 9 10 to 19 20 to 49 50 to 99 100 to 199 200 to 499 500 to 999 1,000 or more	994 6601 1,367 1,160 467 136 24 5	17,042 18,799 82,964 146,466 114,207 70,108 20,350 12,763	994 6001 1,367 1,160 467 136 24	6,717 9,218 46,622 80,988 62,043 39,995 15,142 10,428	994 601 1,367 1,160 467 136 24	3,252 8,339 45,039 78,969 60,783 39,807 15,142 10,428	837 562 1,280 1,111 433 122 19	10,325 9,581 36,342 65,478 52,164 30,113 5,208 2,335			
No milk cow herd, as of Dec. 31, 2002	23,918	757,913	15,371	251,308	(X)	(X)	20,449	506,605			
	<u>.</u>										

			Cattl	e and calves s	ales			Dairy product sales	
Milk cow herd		Total		С	attle	Calves		Daily product sales	
	Farms	Number	Value (\$1,000)	Farms	Number	Farms	Number	Farms	Value (\$1,000)
Total	4,107	153,538	67,170	3,564	79,532	2,927	74,006	4,154	548,512
Farms with milk cow herd size of- 1 to 9	637 542 1,237 1,096 440 126 24 5	8,549 6,716 24,988 44,609 31,653 22,710 8,990 5,323	5,346 3,556 10,322 18,990 13,695 11,126 2,833 1,303	555 423 1,055 995 391 119 21	6,436 3,738 11,587 22,916 16,758 12,391 3,043 2,663	311 419 984 779 321 88 21 4	2,113 2,971 13,401 21,693 14,895 10,319 5,947 2,660	399 601 1,367 1,155 467 136 24 5	3,822 12,471 81,475 155,147 132,377 95,811 38,490 28,919
No milk cow herd, as of Dec. 31, 2002	18,831	574,686	341,072	16,572	420,700	7,315	153,986	101	3,365

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

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

				Cattle, inclu	uding calves wei	ghing 500 pound	ls or more	Calves weighing less than	
Number sold	Cattle and calves			Total		Cattle on feed (see text)		Calves weighing less than 500 pounds	
	Farms	Number	Value (\$1,000)	Farms	Number	Farms	Number	Farms	Number
Total	22,938	728,224	408,242	20,136	500,232	8,240	277,685	10,242	227,992
Farms by number of cattle and calves sold - 1 to 9 1 to 10 19 20 to 49 50 to 99 100 to 199 200 to 499 500 to 999 1,000 to 2,499 2,500 or more	10,889 5,056 4,333 1,498 630 359 109 53	47,714 67,891 127,954 100,797 84,729 105,152 74,875 76,336 42,776	26,849 35,031 66,986 54,837 52,693 64,952 42,698 40,867 23,328	9,305 4,380 3,950 1,436 596 331 86 42	34,673 44,595 83,591 71,770 65,716 80,501 47,053 42,347 29,986	3,889 1,513 1,516 636 347 235 64 30	14,006 15,205 33,618 34,245 39,761 55,810 34,398 25,104 25,538	3,711 2,731 2,489 801 263 145 59 36	13,041 23,296 44,363 29,027 19,013 24,651 27,822 33,989 12,790

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

Hans and sine	20	002	19	997	Hans and sine	2002		1997	
Hogs and pigs	Farms	Number	Farms	Number	Hogs and pigs	Farms	Number	Farms	Number
Total hogs and pigs	4,286	1,422,966	6,637	1,687,708	Total hogs and pigs - Con.				
Farms with-	0.400	40.007	0.040	04.550	Hogs and pigs used or to be				
1 to 24	2,189	16,327	2,912	21,559	used for breeding - Con.				
25 to 49	384	13,320	644	22,860	Farms with - Con.				
50 to 99	348	24,345	688	47,148					
100 to 199	294	40,406	621	83,276	100 to 199	130	17,107	277	35,735
200 to 499	408	130,231	851	260,826	200 to 499	58	17,357	123	35,524
500 to 999	250	173,641	501	342,407	500 or more	70	89,854	56	49,591
1,000 to 1,999	234	299,686	269	341,931					
2,000 to 4,999	148	399,982	125	354,926	Other hogs and pigs	3,865	1,264,900	6,159	1,496,505
5,000 or more	31	325.028	26	212,775	Farms with-				
.,	-	,-	-	, -	1 to 24	1,943	14.218	2,699	19.335
Hogs and pigs used or to be					25 to 49	321	10,799	600	21,253
used for breeding	2.200	158.066	3.795	191,203	50 to 99	311	20,920	640	43,712
Farms with-	_,	,	-,	,	100 to 199	265	34,792	584	80,771
1 to 24	1,496	11.553	2,319	20.232	200 to 499	406	123,523	811	250.805
25 to 49	228	7,828	539	18,358	500 to 999	241	165,678	467	319,521
50 to 99	218	14.367	481	31,763	1,000 or more	378	894.970	358	761.108
30 10 99	210	14,307	401	31,703	1,000 01 111016	310	094,970	330	701,100

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

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

Hara and sine		2002		1997					
Hogs and pigs	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)			
Total hogs and pigs sold	4,976	4,609,153	322,687	6,499	3,525,835	363,586			
1 to 24	2,286 382 375	16,282 13,314 25,810	1,524 1,032 1,804	2,113 582 654	17,200 21,165 45,547	2,101 2,200 4,578			
100 to 199 200 to 499 500 to 999	379 490 314	51,777 149,816 217,459	3,554 11,129 17,656	711 963 634	98,092 301,126 441,213	10,120 31,127 46,796			
1,000 to 1,999	266 303 181	367,026 920,746 2,846,923	29,089 76,974	439 291 112	599,781 839,440 1,162,271	62,753 89,635			
5,000 or more		422,755 2,424,168	179,925 33,724 146,201	56 56	329,191 833,080	114,277 34,879 79,398			

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

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

			Hogs and p	igs inventory						
Herd size	Т	otal	Used or to be u	sed for breeding	Other ho	gs and pigs	Hogs and pigs sales			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	
Total inventory	4,286	1,422,966	2,200	158,066	3,865	1,264,900	3,819	4,148,311	288,654	
Farms with- 1 to 24	2.189	16.327	857	4.249	1,821	12.078	1.756	46.792	3,164	
25 to 49	384	13,320	282	3,180	366	10,140	376	42,583	2,640	
50 to 99	348	24,345	262	4,775	335	19,570	341	52,454	3,612	
100 to 199	294	40,406	217	6,299	286	34,107	288	87,692	6,073	
200 to 499	408	130,231	276	15,591	403	114,640	402	297,648	21,591	
500 to 999	250	173,641	138	20,659	241	152,982	248	479,245	37,123	
1,000 to 1,999	234	299,686	105	26,339	234	273,347	230	897,728	65,198	
2,000 to 4,999	148	399,982	38	20,462	148	379,520	147	1,121,656	81,026	
5,000 or more	31	325,028	25	56,512	31	268,516	31	1,122,513	68,228	
No hogs or pigs on						·				
Dec. 31, 2002	(X)	(X)	(X)	(X)	(X)	(X)	1,157	460,842	34,032	

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

			Hogs and	pigs inventory			Hogs and pigs sales			
Hogs and pigs	Т	otal	Used or to be	used for breeding	Other ho	gs and pigs		Hogs and pigs sa	aies	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	
Total sold	3,819	1,409,788	2,040	155,872	3,479	1,253,916	4,976	4,609,153	322,687	
1 to 9	977	6,336	222	766	893	5,570	1,622	6,257	636	
	466	7,067	227	1,132	402	5,935	664	10,025	888	
	320	8,842	229	1,549	267	7,293	382	13,314	1,032	
50 to 99	332	15,384	266	2,880	261	12,504	375	25,810	1,804	
100 to 199	338	26,982	263	3,883	318	23,099	379	51,777	3,554	
200 to 499	439	76,589	335	10,742	414	65,847	490	149,816	11.129	
500 to 999	276	104,634	177	10,136	267	94,498	314	217,459	17,656	
	671	1,163,954	321	124,784	657	1,039,170	750	4,134,695	285,988	
1,000 to 1,999	236	167,060	150	17,024	232	150,036	266	367,026	29,089	
	272	371,659	97	22,254	266	349,405	303	920,746	76,974	
	60	132,755	20	8,148	60	124.607	70	422,755	33,724	
7,500 or more	103	492,480	54	77,358	99	415,122	111	2,424,168	146,201	
	467	13,178	160	2,194	386	10,984	(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]

Hord sins	Independe	ent grower	Contractor of	r integrator	Contract grower (Contractee)		
Herd size	Farms	Number	Farms	Number	Farms	Number	
Total inventory	3,926	902,192	21	64,810	366	503,220	
1 to 24	2,185 379	16,289 13,133	1	(D) (D)	3 4	(D)	
50 to 99	345 280	24,069 38,319	-	-	3 13	276 1,937	
200 to 499	359	114.867	7	(D) 2,232	49	15,292	
500 to 999	175 117	122,294 152,003	4	5,900	79 118	54,320 148,844	
2,000 to 4,999	63 23	170,963 250,255	3 4	7,360 49,135	92 5	250,986 31,373	
5,000 to 7,499	8 15	47,801 202,454	2 2	(D) (D)	4 1	(D) (D)	

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]

Hara and nice	Independe	nt grower	Contractor of	r integrator	Contract grower (Contractee)		
Hogs and pigs	Farms	Number	Farms	Number	Farms	Number	
Total hogs and pigs sold	4,533	2,381,775	25	468,559	447	1,959,051	
1 to 24	2,284 381 375	16,250 13,284 25,810	2	(D)	1	(D)	
100 to 199	375 457	51,116 137,932	2 5	(D) 1,751	2 32	(D) 11,608	
500 to 999	253 196 127	174,318 271,126 362,673	1 4 1	(D) 4,470 (D)	60 69 181	42,327 95,760 570,975	
5,000 or more	85 28 57	1,329,266 172,248 1,157,018	10 3 7	457,287 16,860 440,427	102 44 58	1,237,995 263,847 974,148	

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]

i ain counts and inventories may be included in more than one operation type. To meaning or abbreviations and symbols, see introductory texts											
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	255	120,907	1,565	591,631	1,677	541,899	625	66,196	69	99,363	
1 to 24	135 26	1,300 851	548 180	4,759 6,433	998 95	6,669 3,031	314 107	3,267 3,747	10 4	73 185	
50 to 99	30 17	1,940 2,168	184 172	13,125 23,533	77 71	5,100 9,609	85 55	6,087 7,688	3 2	188 (D)	
200 to 499	13 11	4,465 7,401	246 112	80,067 78,963	120 105	36,973 74,050	41 11	12,250 7,107	6 8	(D)	
1,000 to 1,999 2,000 to 4,999 5,000 or more	14 4	19,064 10,780 72,938	74 31	97,420 88,777 198,554	124 82	154,335 216,024 36,108	1	12,372 (D)	12 23	16,775 66,430 (D)	
5,000 of more	1 4	(D) (D)	7	42,366 156.188	2 3	(D) (D)	2	(D)	1	(D) - (D)	

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 t	o wean	Farrow to finish		Finish only		Farrow to feeder		Nursery	
0 . 0	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total hogs and pigs sold	238	901,488	1,657	1,270,158	2,202	1,650,167	628	274,544	73	556,189
1 to 24	73 25	762 861	466 162	3,705 5,606	1,307 121	8,810 4,288	150 78	1,626 2,672	7 3	28 (D)
50 to 99	43 23	2,753 3,151	178 190	12,135 25,800	84 85	5,635 11,459	97 116	6,783 15,821	4 -	325
200 to 499	16 11	3,986 7,985	266 164	80,375 113,726	129 115	41,838 79,835	106 25	30,763 16,137	4	1,336 (D)
1,000 to 1,999	10	11,200 31,305	128 65	180,086 182,797	99 184	133,601 576,450	30 16	41,328 36,267	9 15	11,349 54,107
5,000 or more	28 4 24	839,485 22,340	38 11	665,928 66,409	78 49	788,251 296,266	10	123,147 39,080	30 5	488,186 29,170
7,500 or more	24	817,145	27	599,519	29	491,985	4	84,067	25	459,016

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

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

lta		2002		1997	H		2002		1997	
Item	Farms	Number	Farms	Number	Item	Farms	Number	Farms	Number	
INVENTORY Layers 20 weeks old and older	4,419 3,531 499	30,759,965 64,465 30,164	4,072 3,273 407	26,164,360 59,919 24,840	NUMBER SOLD - Con. Broilers and other meat-type chickens . Farms by number sold- 1 to 1,999	968 757	28,764,494 65,635	603 375	42,240,562 45,001	
100 to 399 400 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	7	36,346 20,608 53,500 99,937 640,152 3,389,556 26,425,237	225 18 16 26 16 42 49	35,707 14,995 113,028 363,620 483,951 3,343,080 21,725,220	2,000 to 15,999 16,000 to 29,999 30,000 to 59,999 60,000 to 99,999 100,000 to 199,999	10 5 29 80 65 8 7	89,000 105,000 1,296,040 6,305,846 8,036,702 1,783,612 2,625,000 8,457,659	6 4 18 70 105 7 8	33,000 82,400 792,180 5,434,405 13,837,061 1,616,500 2,536,052 17,863,963	
Pullets for laying flock replacement	1,196	6,871,958	(NA)	(NA)	500,000 to 749,999	7	8,457,659	10	17,863,963	
Broilers and other meat-type chickens	1,226	5,878,909	1,042	6,088,612	Turkeys	446	6,222,206	322	6,469,627	
Turkeys	639 82	1,873,917 519	579 (NA)	1,950,891 (NA)	Farms by number sold- 1 to 1,999 2,000 to 7,999 8,000 to 15,999	331 6 10	12,168 37,800 137,913	(NA) (NA) (NA)	(NA) (NA) (NA)	
Ostriches	43	298	(NA)	(NA)	16,000 to 29,999	15 45	274,599 1,610,884	(NA) (NA)	(NA) (NA)	
Ducks, geese, and other poultry ¹	1,648	(X)	1,279	(X)	30,000 to 59,999	27 12	2,041,292 2,107,550	(NA) (NA)	(NA) (NA)	
NUMBER SOLD					Emus	21	142	(NA)	(NA)	
Layers 20 weeks old and older	959	24,587,271	550	11,243,003	Ostriches	15	201	(NA)	(NA)	
Pullets for laying flock replacement	430	15,575,395	163	8,032,681	Ducks, geese, and other poultry ¹	546	(X)	359	(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		ltem	2002		1997		
	Farms	Number	Farms	Number	item	Farms	Number	Farms	rms Number	
Layers 20 weeks old and older Farms by number sold- 1 to 99 100 to 399 400 to 3,199 3,200 to 9,999 10,000 to 19,999 20,000 to 49,999 50,000 to 99,999	959 762 73 9 6 7 15 44 43	24,587,271 18,322 10,132 8,600 31,523 116,568 516,710 3,457,331 20,428,085	550 350 62 6 24 22 18 46 22	11,243,003 8,750 8,978 4,800 173,191 316,965 624,221 3,513,780 6,592,318	1 to 1,999 2,000 to 15,999 16,000 to 29,999 30,000 to 59,999 60,000 to 99,999 100,000 or more	430 366 5 6 13 9 31	15,575,395 25,589 44,200 128,520 533,515 714,070 14,129,501	163 103 10 9 10 8 23	8,032,681 9,471 108,487 197,600 431,500 597,585 6,688,038	

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

Hom	2002		1997		lto-m	2002		1997	
ltem	Farms Number Farms Number Item		Farms	Number	Farms	Number			
Sheep and lambs inventory (see text)	4,038	149,936	3,957	142,376	Sheep and lambs inventory (see text) - Con.				
1 to 24 25 to 99	2,407 1,306	22,370 60,865	2,272 1 417	23,121 63,982	Ewes 1 year old or older	3,661	91,332	3,479	87,896
100 to 299 300 to 999	287	42,344 15,673	1,417 226 41	34,112 (D)	Wool production (pounds)	2,858	857,656	3,351	844,833
1,000 to 2,499 2,500 to 4,999 5,000 or more	2 2	(D) (D)	1	(D)	Sheep and lambs sold	2,826	100,498	3,720	119,772

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 lan	nbs inventory		W/I	-11:	Observation to a state		
Sheep and lambs inventory (see text)	Tota	al	Ewes 1 year	old or older	Wool pro	duction	Sheep and lambs sold		
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Number	
Total Farms with inventory of- 1 to 24 25 to 99 100 to 299 300 to 999 1,000 to 2,499 2,500 to 4,999 5,000 or more	4,038 2,407 1,306 287 34 2 2	149,936 22,370 60,865 42,344 15,673 (D)	3,661 2,062 1,275 286 34 2 2	91,332 15,028 38,250 24,763 8,165 (D) (D)	2,804 1,253 1,233 280 34 2 2 2	850,367 118,342 367,705 236,636 92,418 (D)	2,627 1,173 1,129 287 34 2 2	97,970 12,879 39,315 28,338 10,388 (D)	
No sheep and lambs as of Dec. 31, 2002	(X)	(X)	(X)	(X)	54	7,289	199	2,528	

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]

		Sheep and lar	mbs inventory	,				
Ewes 1 year old or older inventory (see text)		Total	Ewes 1 y	ear old or older	VVOO	I production	Sheep and lambs sold	
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Number
Total Farms with inventory of- 1 to 24 25 to 99 100 to 199 200 to 499 500 to 999 1,000 to 2,499 2,500 to 4,999 2,500 to 4,999	3,661 2,601 921 108 26 2	146,961 39,940 65,929 20,846 10,812 (D)	3,661 2,601 921 108 26 2 3	91,332 24,016 40,860 13,561 7,269 (D)	2,719 1,684 901 104 25 2 3	838,451 216,056 389,419 118,150 75,788 (D)	2,486 1,504 843 108 26 2 3	95,922 21,851 43,198 15,900 7,623 (D)
5,000 or more	377	2,975	(X)	(X)	139	19,205	340	4,576

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

14	Inver	ntory	Numbe	er sold	lt - m-	Inver	ntory	Numbe	er sold
Item	2002	1997	2002	1997	Item	2002	1997	2002	1997
Colonies of bees farms number Honey produced 1 farms pounds	1,116 24,605 (X) (X)	1,296 25,176 (X) (X)	52 508 730 1,451,952	50 2,969 484 1,592,794	Goats, All - Con. Meat and other goats (see text) farms	3,039	2,255	1,181	691
Bison farms number Deer farms number number	99 3,541 224 5,616	(NA) (NA) (NA) (NA)	47 743 99 869	(NA)	Horses and ponies farms number horses and ponies farms fulles, burros, and donkeys farms number	28,439 19,926 134,368 957 3,684	13,718 16,254 101,606 1,198 3,393	13,968 5,542 19,316 158 598	5,272 3,918 12,856 150 512
Elk farms number	36 1,759 (X)	(NA) (NA) (NA)	15 107 100	(NA)	Llamas farms number	720 7,227	(NA) (NA)	198 1,025	(NA) (NA)
Aquaculture sold (see text) farms Goats, All farms number	4,014 45,061	2,928 25,393	1,585 20,840	943 9,019	Mink and their pelts farms number	18,760	21 41,232	55,400	13 63,915
Angora goats farms number	253 2,202	248 3,451	76 651	80 902	Rabbits and their pelts farms number	665 12,556	982 16,357	324 36,273	314 27,137
Mohair produced ¹ farms pounds Milk goats farms number	(X) (X) 1,358 14,420	(X) (X) 876 8,224	120 20,312 515 6,221	22,684	Other livestock (see text) farms Other livestock products ² farms	318 (X)	(NA) (NA)	233 225	(NA) (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

	En	tire crop irrigat	ed		Part of cro	p irrigated		Nor	ne of crop irriga	ated
Crop	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)	4	666	137.9	22	2,721	8,798	106.3	23,872	2,857,766	88.7
green)	2	(D)	(D)	5	(D)	(D)	(D)	5,496 21	254,241 996	10.2 62.6
Wheat for grain, All (bushels) Winter wheat for grain (bushels) Durum wheat for grain (bushels)	-	-	-	1	(D) (D)	(D) (D)	(D) (D)	14,339 14,339	(D) (D)	(D) (D)
Other Spring wheat for grain (bushels)	-	-	-	2	(D)	- (D)	(D)	2 062	(D)	(D)
Oats for grain (bushels)	-	-	-	-	(D)	(D)	(D)	3,863 489	(D) 5,745	(D) 54.3
Rice (cwt)	3	(D)	(D)	9	(D)	(D)	(D)	26,315	4,714,685	31.7
Dry edible beans, excluding limas (cwt)	-	-	-	-	-	-	-	44	3,988	29.6
Cotton, All (bales)	-	-	-	-	-	-	-	-	-	-
Pima cotton (bales)	3	(D) 295	(D)	7	(D) 772	(D)	(D)	1,835	5,643	1,749.7
Potatoes (cwt)	17	295 -	195.ś -	6 1	772 (D)	441 (D)	214.8 (D)	291 20	3,358 (D)	174.7 (D)
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
greenchop (see text)	-	-	(X)	16	530	766	(X) 4.4	33,923	1,269,841	(X) 2.7
Alfalfa hay (tons, dry)	-	-	-	11 1	377 (D)	267 (D)	4.4 (D)	20,520 1,696	613,971 (D)	(D)
grain, and wild hay (tons, dry) Wild hay (tons, dry)	-	-	-	7	(D)	(D)	(D)	14,754 2,588	482,239 59,977	2.0 1.4
Haylage or greenchop from alfalfa or	-		-		(5)	(5)	(5)		,	
alfalfa mixtures (tons, green)	-	-	-	1	(D)	(D)	(D)	2,128	(D)	(D)
All other haylage, grass silage, and greenchop (tons, green)	-	-	-	-	-	-	-	851	25,390	4.7
sale (see text) All land in orchards All berries harvested for sale	341 122 246	9,548 403 802	(X) (X) (X)	314 70 32	7,106 519 76	6,091 1,485 44	(X) (X) (X)	1,668 1,462 494	21,165 10,737 633	(X) (X) (X)

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

[For meaning of abbreviations and symbols, see introductory text]	2002						1997				
Crops	Forms	Aoroo	Quantity	Irriga	ted land	Forms	Aoroo	Quantity	Irriga	ted land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres	
GRAINS AND GRAIN SILAGE											
Barley for grain (bushels)	489	5,745	312,127	-	-	604	7,228	407,518	-	-	
Corn for grain (bushels) 1.0 to 14.9 acres 15.0 to 24.9 acres 25.0 to 49.9 acres 50.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres 250.0 to 499.9 acres 500.0 to 999.9 acres 1,000.0 acres or more 1,000.0 to 1,999.9 acres 2,000.0 to 2,999.9 acres 3,000.0 to 2,999.9 acres 5,000.0 to 4,999.9 acres 5,000.0 acres or more	23,898 5,020 2,926 4,417 4,061 4,314 1,931 973 256 224 24 7	2,869,951 39,913 55,461 155,188 281,823 669,092 663,155 637,684 367,635 281,389 54,855 (D)	254,817,899 2,824,728 3,926,079 11,578,171 22,445,174 56,575,778 59,521,630 62,108,810 35,837,529 27,083,951 5,832,978 (D)	26 3 1 4 6 5 2 4 3	3,387 12 (D) (D) 87 661 1,039 (D) 1,322 (D)	32,740 7,366 4,363 6,054 5,532 5,770 2,414 1,020 221 198 16 5	3,414,017 57,856 82,537 211,164 380,143 885,514 816,641 667,597 312,565 246,221 36,733 (D) (D)	434,305,912 5,533,998 8,640,585 24,047,084 45,357,603 111,744,718 107,227,502 90,045,015 41,709,407 32,681,887 4,952,466 (D)	32 5 3 2 10 7 2 3 3 3	3,150 26 72 (D) 355 873 (D) (D)	
Corn for silage or greenchop (tons)	5,503 2,010	255,359 14,077	2,617,895 (D)	7 2	548 (D)	5,706 2,418	176,746 16,816	2,708,715 235,186	-	-	
15.0 to 24.9 acres 25.0 to 49.9 acres 50.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres 500.0 to 999.9 acres 1,000.0 acres or more	738 1,136 957 547 92 22	13,893 39,192 64,486 79,027 29,909 (D)	146,390 401,407 628,794 802,814 314,717 170,700 (D)	3 1 - 1 -	(D) (D)	1,044 1,172 747 287 31 7	19,416 39,439 48,567 38,520 9,847 4,141	281,871 611,961 731,768 606,198 162,489 79,242	-	-	
Oats for grain (bushels) 1.0 to 14.9 acres	3,865 2,812	55,151 21,906	3,254,377 1,317,158	2 2	(D) (D)	6,186 4,369	85,361 33,419	5,668,829 2,131,606	1 -	(D)	
15.0 to 24.9 acres 25.0 to 49.9 acres 50.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres 500.0 to 999.9 acres 1,000.0 acres or more	579 324 118 29 3	10,480 10,530 7,338 3,959 938	603,494 617,842 408,192 232,254 75,437	- - - - -	```d` - - - -	1,057 573 155 29 3	19,078 18,278 9,885 3,708 993	1,277,821 1,246,689 671,308 252,647 88,758	1 - - - -	(D) - - - - -	
Popcorn (pounds, shelled)	353 75	67,378 282	128,293,432 469,161	2	(D)	284 82	29,928 227	91,065,389 421,671	1	(D)	
15.0 to 24.9 acres 25.0 to 49.9 acres 50.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres 500.0 acres or more	15 23 64 91 41 44	299 824 4,867 13,927 14,282 32,897	383,168 1,342,362 8,781,264 27,380,738 26,004,997 63,931,742	1 1	(D) (D)	24 25 59 65 20	429 966 4,135 10,398 7,355 6,418	1,135,159 2,707,093 12,599,658 30,577,233 23,774,130 19,850,445	- - - -	` - - - - -	
Proso millet (bushels)	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Rye for grain (bushels)	270	3,521	115,021	2	(D)	215	3,485	104,646	-	-	
Sorghum for grain (bushels)	21	996	62,303	-	-	29	568	41,145	-	-	
Sorghum for silage or greenchop (tons)	110	1,861	15,564	-	-	145	2,449	23,523	-	-	
Wheat for grain, All (bushels) 1.0 to 14.9 acres 15.0 to 24.9 acres 25.0 to 49.9 acres 50.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres 500.0 to 999.9 acres 1,000.0 acres or more 1,000.0 to 1,999.9 acres 2,000.0 to 2,999.9 acres 3,000.0 to 4,999.9 acres 3,000.0 to 3,999.9 acres 5,000.0 acres or more	14,340 3,449 2,584 3,527 2,507 1,837 380 53 3	796,085 30,257 49,036 121,934 169,500 266,512 121,586 33,460 3,800 3,800	46,929,358 1,550,276 2,651,402 6,957,347 10,034,536 16,074,885 7,404,941 2,003,347 252,624 252,624	1	(D) - - (D) - - - - -	19,134 4,828 3,655 4,421 3,391 2,357 419 59 4	1,003,596 41,554 68,879 152,571 228,391 336,924 136,072 34,805 4,400 4,400	55,644,968 1,936,577 3,526,448 8,256,843 12,788,565 19,051,604 7,796,717 2,049,214 239,000 239,000	1	(D) - - - - (D) - - - -	
Winter wheat for grain (bushels) 1.0 to 14.9 acres 15.0 to 24.9 acres 25.0 to 49.9 acres 50.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres 250.0 to 499.9 acres 500.0 to 999.9 acres 1,000.0 acres or more 1,000.0 to 1,999.9 acres 2,000.0 to 2,999.9 acres 3,000.0 to 4,999.9 acres 5,000.0 acres or more	14,340 3,449 2,584 3,527 2,507 1,837 380 53 3	796,085 30,257 49,036 121,934 169,500 266,512 121,586 33,460 3,800 3,800	46,929,358 1,550,276 2,651,402 6,957,347 10,034,536 16,074,885 7,404,941 2,003,347 252,624 252,624	1	(D) - - (D) - - - -	(XA) (XA) (XA) (XA) (XA) (XA) (XA) (XA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	
OILSEEDS											
Canola (pounds)	1	(D)	(D)	-	-	2	(D)	(D)	-	-	
Soybeans for beans (bushels) 1.0 to 14.9 acres 15.0 to 24.9 acres 25.0 to 49.9 acres 50.0 to 99.9 acres 100.0 to 249.9 acres 500.0 to 499.9 acres 500.0 to 499.9 acres 1,000.0 acres or more 1,000.0 to 1,999.9 acres 2,000.0 to 2,999.9 acres 3,000.0 to 4,999.9 acres 3,000.0 to 2,999.9 acres 5,000.0 acres or more	26,327 2,638 2,464 4,727 5,101 5,885 3,059 1,818 635 561 61 11 2	4,718,690 24,050 47,305 167,659 358,289 929,103 1,066,764 1,230,171 895,349 706,048 136,423 (D)	149,809,069 645,693 1,308,843 4,846,219 10,694,489 28,754,393 34,071,669 40,237,062 29,250,701 22,609,370 4,656,160 (D)	12 - - 3 2 4 3 - -	1,478 (D) (B) 383 (D)	29,365 3,269 3,062 5,696 5,982 6,562 3,108 1,357 329 289 33 6	4,155,440 28,545 58,595 202,126 415,353 1,021,690 1,067,512 894,435 467,184 366,743 72,617 (D)	174,584,429 1,042,680 2,241,939 8,015,858 16,857,461 42,189,912 45,166,344 38,696,434 20,373,801 15,934,175 3,232,355 (D)	19 3 1 1 3 5 3 2 1	2,628 20 (D) (D) (D) 271 (D) - 2,215 (D) (D)	

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

		T	2002			-	1997			
Crops	Farms	Acres	Quantity		ted land	Farms	Acres	Quantity		ated land
	T diffio	710100	Quantity	Farms	Acres	1 dillio	710100	Quantity	Farms	Acres
OILSEEDS - Con.										
Sunflower seed, All (pounds)	31	849	868,377	-	-	42	715	745,802	15	15
Sunflower seed - oil varieties (pounds)	19	817	834,047	-	-	(NA)	(NA)	(NA)	(NA)	(NA
Sunflower seed - non-oil varieties (pounds)	12	32	34,330	-	-	(NA)	(NA)	(NA)	(NA)	(NA
COTTON, TOBACCO, AND SUGAR CROPS										
Sugarbeets for sugar (tons)	21	1,530	32,380	1	(D)	34	1,854	33,202	-	-
Tobacco (pounds) 0.1 to 0.9 acres	1,845 385	5,764 (D)	10,108,789 (D)	10	90	2,821 382	11,284 188	21,182,275 360,438	25 4	112 (D
1.0 to 1.9 acres 2.0 to 2.9 acres	576 319	671 681	1,073,204 1,109,889	- 1	- (D)	693 480	856 1,042	1,546,150 1,823,333	5	`6 10
3.0 to 4.9 acres 5.0 to 9.9 acres	254 203	891 1,280	1,608,255 2,251,701	5	(D) 7	558 453	1,992 2,883	3,733,905 5,363,908	3	8 16
10.0 to 24.9 acres 25.0 to 49.9 acres	88 18	1,273 560	2,297,814 1,118,676	2 2	(D) (D)	218 33	2,987 1,036	5,811,081 2,033,310	3	25 (D
50.0 to 74.9 acres 75.0 to 99.9 acres	1	(D)	(D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
100.0 acres or more	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA
HAY, FORAGE, AND FIELD AND GRASS SEEDS										
Field and grass seed crops, All	178	3,941	(X)	-	-	125	3,837	(X)	-	-
Alfalfa seed (pounds)	3	(D)	2,520	-	-	8	108	15,660	-	-
Fescue seed (pounds)	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA
Forage - land used for all hay and all										
haylage, grass silage, and greenchop (tons, dry equivalent) (see text)	33,939	1,271,137	3,085,746	16	530	(NA)	(NA)	(NA)	(NA)	(NA
1.0 to 14.9 acres	12,251 6,643	96,870 124,134	201,140 263,522	4	16 17	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
25.0 to 49.9 acres	7,673 4,684	260,767 309,287	566,866 770,355	3	21	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
100.0 to 249.9 acres	2,270 336	314,231 106,953	832,916 305,508	4 2	(D) (D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
500.0 to 999.9 acres	74 8	44,631 14,264	106,613 38,826	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
1,000.0 to 1,999.9 acres 2,000.0 to 2,999.9 acres	6	(D)	(D) (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
3,000.0 to 4,999.9 acres 5,000.0 acres or more	i	(D)	(D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
Hay - All hay including alfalfa, other tame,						(10.1)	(10.1)	(101)	(10.0)	(10.1)
small grain, and wild (tons, dry) (see text) 1.0 to 14.9 acres	33,525 12,174	1,190,882	2,728,144 197,743	15 4	431	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA)
15.0 to 24.9 acres 25.0 to 49.9 acres	6,736 7,722	96,959 126,079 261,884	264,869 553,148	3	16 17	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA (NA
50.0 to 99.9 acres	4,545	298,500 274,437	696,397	1 3	22 (D) (D) (D)	(NA)	(NA)	(NA)	(NA) (NA)	(NA (NA
100.0 to 249.9 acres	2,014 267	84.993	681,919 216,402	1	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA)	(NA
500.0 to 999.9 acres	60 7	35,316 12,714	82,638 35,028	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
1,000.0 to 1,999.9 acres	5 2	(D) (D)	(D) (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
3,000.0 to 4,999.9 acres	-	-	-	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
Alfalfa hay (tons, dry)	20,531	614,615	1,641,270	11	377	20,709	560,892	1,583,081	11	413
1.0 to 14.9 acres	8,939 4,109	68,729 76,776	158,020 188,661	4	12 17	9,080 4,447	70,041 82,587	172,859 213,283	4	11 (D)
25.0 to 49.9 acres	4,095 2,250	138,196 145,864	352,266 399,763	2	(D)	4,126 2,151	138,259 137,726	380,201 407,704	1 2	(D) (D)
100.0 to 249.9 acres	996 122	133,911 39,842	389,253 118,662	1	(D) (D)	827 70	105,327 21,520	322,904 70,925	3	283
500.0 to 999.9 acres	20	11,297	34,645	-	-	7 1	(D) (D)	(D) (D)	-	-
1,000.0 to 1,999.9 acres	-	-	-	-	-	1	(D)	(D)	-	-
3,000.0 to 4,999.9 acres	-	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	1,697	33,759	60,748	1	(D)	2,264	36,925	64,020	2	(D)
1.0 to 14.9 acres 15.0 to 24.9 acres	1,035 289	6,884 5,382	11,641 8,872	1	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
25.0 to 49.9 acres 50.0 to 99.9 acres	234 96	7,772 6,253	13,061 11,557	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
100.0 to 249.9 acres 250.0 to 499.9 acres	38 5	5,870 1,598	11,715 3,902	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
500.0 to 999.9 acres	-	1,596	3,902	-	-	(NA)	(NA)	(NA)	(NA)	(NA
1,000.0 acres or more	14 704	100 504	044.747	7		(NA)	(NA)	(NA) 955.121	(NA)	(NA
Other tame hay (tons, dry)	14,761 5,563	482,531 43,323	944,717 78,769	7 3	(D) 5	16,209 (NA)	480,437 (NA)	(NA)	(NA)	25 (NA
15.0 to 24.9 acres	3,023 3,429	56,268 115,253	104,103 210,504	2	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
50.0 to 99.9 acres	1,900 742	122,553 98,784	249,764 203,988	2	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
250.0 to 499.9 acres	80 17	25,643 9,293	51,324 14,637	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
1,000.0 acres or more	7 5	11,414 (D)	31,628 (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
2,000.0 to 2,999.9 acres	2	(D)	(D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
5,000.0 acres or more	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA
Wild hay (tons, dry) 1.0 to 14.9 acres	2,588 1,300	59,977 9,540	81,409 11,484	-	-	3,347 (NA)	76,650 (NA)	108,925 (NA)	(NA)	- (NA)
15.0 to 24.9 acres	565	10,469	13,737	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

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

For meaning of abbreviations and symbols, see introductory text			2002				1997			
Crops	Forms	Aoroo	Quantity	Irriga	ted land	Forms	Aoroo	Quantity	Irriga	ated land
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	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. Wild hay (tons, dry) - Con.										
25.0 to 49.9 acres 50.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres 250.0 to 999.9 acres 1,000.0 acres or more 1,000.0 to 1,999.9 acres 2,000.0 to 2,999.9 acres 3,000.0 to 4,999.9 acres 5,000.0 to 2,000.0 to 2,000.0 to 4,000.0 to	469 171 73 5 5 - - -	15,366 10,505 9,738 1,510 2,849 - - - -	19,327 15,152 13,600 2,631 5,478 - - - -	-	-	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(A) (A) (A) (A) (A) (A) (A) (A) (A) (A)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
All haylage, grass silage, and greenchop (tons, green)	2,648 743 363 649 538 304 44 6 1	130,327 5,061 6,854 22,571 35,756 41,876 13,359 (D) (D)	723,448 23,427 33,520 124,767 209,154 225,361 78,669 (D) (D)	1	(D) - - - (D) - - - -	2,717 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	118,383 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	691,430 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	4 A A A A A A A A A A A A A A A A A A A	(D) (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA
Haylage or greenchop from alfalfa or alfalfa mixtures (tons, green) 1.0 to 14.9 acres 15.0 to 24.9 acres 25.0 to 49.9 acres 50.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres 250.0 to 499.9 acres 1,000.0 acres or more	2,129 547 294 540 461 256 26 5	104,937 3,723 5,588 19,019 30,504 34,925 7,828 3,350	603,980 16,387 28,943 110,615 180,373 204,424 42,288 20,950	1 1	(D) - - - (D) - -	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(XA) (XA) (XA) (XA) (XA) (XA) (XA) (XA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Other haylage, grass silage, and greenchop (tons, green) 1.0 to 14.9 acres 15.0 to 24.9 acres 25.0 to 49.9 acres 50.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres 250.0 to 499.9 acres 1000.0 to 299.9 acres	851 385 172 166 85 32 10	25,390 (D) 3,262 5,613 5,489 4,444 3,282 (D)	119,468 (D) 15,259 26,512 24,065 20,081 14,924 (D)	-		(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(XA) (XA) (XA) (XA) (XA) (XA) (XA) (XA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
DRY EDIBLE BEANS, PEAS, AND LENTILS										
Dry edible beans, excluding limas (cwt)	44	3,988	118,072	-	-	71	3,013	40,752	2	(D)
OTHER SPECIFIED CROPS			•					•		. ,
Potatoes (cwt)	314	4,865	904,968	23	1,067	333	5,245	1,126,171	35	1,153
Sweet potatoes (cwt)	46	13	1,305	6	1	(NA)	(NA)	(NA)	(NA)	(NA)
Mint for oil, All (pounds of oil)	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Land in berries harvested for sale (see text)	772	1,555	(X)	278	878	650	1,371	(X)	212	(D)
Land used for vegetables (see text) 0.1 to 0.9 acres 1.0 to 4.9 acres 5.0 to 14.9 acres 15.0 to 24.9 acres 25.0 to 49.9 acres 50.0 to 99.9 acres 50.0 to 99.9 acres 250.0 to 499.9 acres 500.0 acres or more 500.0 acres or more 500.0 to 749.9 acres 750.0 to 999.9 acres 1,000.0 acres or more	2,323 376 978 491 160 156 76 53 20 13 9 1	43,909 (D) 2,173 4,037 2,994 5,284 7,688 6,545 (D) 4,996 (D) 3,961	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	655 66 230 162 56 64 32 23 13 9 5 1	16,654 27 (D) 800 545 1,488 1,685 2,321 3,303 (D) 2,140 (D)	2,566 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	45,302 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(X) (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA	536 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	12,985 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Land in orchards	1,654	13,144	(X)	192	922	1,709	15,546	(X)	120	1,311

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

[For meaning of abbreviations and symbols, see introductory tex	ıj	200	2			1997			
Сгор	Total harv	rested	Harveste		Total harv	ested		Harvested for processing	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	
Vegetables harvested for sale (see text) 0.1 to 0.9 acres 1.0 to 4.9 acres 5.0 to 14.9 acres 15.0 to 24.9 acres 25.0 to 49.9 acres 50.0 to 99.9 acres 100.0 to 24.9 acres 250.0 to 49.9 acres 50.0 to 49.9 acres 50.0 to 49.9 acres 50.0 to 749.9 acres 50.0 to 749.9 acres 50.0 to 749.9 acres 100.0 to 749.9 acres 500.0 to 749.9 acres 750.0 to 999.9 acres	2,323 360 986 492 166 155 75 56 20 8	45,542 156 2,237 4,071 3,118 5,213 5,229 8,087 6,672 4,496	256 35 74 41 20 28 16 25 12 3	11,805 11 (D) 257 344 876 919 3,649 3,439 1,157 (D)	2,566 380 1,084 547 200 173 91 62 18 5 4	48,537 (D) 2,488 4,480 3,764 5,895 6,364 8,909 5,826 3,120 3,531 (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	
Asparagus	114	127	-	-	98	109	(NA)	(NA)	
Beans, green limas	16	26	-	-	48	77	(NA)	(NA)	
Beans, snap	622	2,070	21	53	469	1,777	(NA)	(NA)	
Beets	89	164	2	(D)	97	389	(NA)	(NA)	
Broccoli	64	37	-	-	76	35	(NA)	(NA)	
Brussels sprouts	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)	
Cabbage, Chinese	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)	
Cabbage, head	263	1,954	8	593	308	1,783	(NA)	(NA)	
Castalaura	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)	
Carrots	349 30	624 1,582	5	1,237	369 (NA)	744 (NA)	(NA) (NA)	(NA) (NA)	
Cauliflower	35	41	-	1,237	45	26	(NA)	(NA)	
Celery	3	16		_	7	5	(NA)	(NA)	
Collards	16	102	1	(D)	25	275	(NA)	(NA)	
Cucumbers and pickles 0.1 to 0.9 acres 1.0 to 4.9 acres 5.0 to 14.9 acres 15.0 to 24.9 acres 25.0 to 49.9 acres 25.0 to 99.9 acres 100.0 acres or more	294 193 53 11 7 18 7 5	2,606 57 97 109 141 609 404 1,190	39 6 2 4 6 14 3 4	1,635 (D) (D) 50 125 481 191 782	324 (NA) (NA) (NA) (NA) (NA) (NA) (NA)	2,471 (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	
Eggplant	58	50	-	-	76	50	(NA)	(NA)	
Escarole/Endive	4	312	-	-	(NA)	(NA)	(NA)	(NA)	
Garlic	65	22	-	-	10	2	(NA)	(NA)	
Herbs, fresh cut	41	92	-	-	58	256	(NA)	(NA)	
Honeydew melons	11	5 417	1	(D)	14 38	18 259	(NA) (NA)	(NA) (NA)	
Lettuce, All	79	718	-	-	60	1,100	(NA)	(NA)	
Lettuce, head	17	4	-	-	(NA)	(NA)	(NA)	(NA)	
Lettuce, leaf	54	483	-	-	(NA)	(NA)	(NA)	(NA)	
Lettuce, romaine	17	231	-	-	(NA)	(NA)	(NA)	(NA)	
Mustard greens	22	129	1	(D)	30	231	(NA)	(NA)	
Okra	17 41	4 (D)	-	-	22 (NA)	7 (NA)	(NA) (NA)	(NA)	
Onions, green	39	212			(NA) 43	(NA) 309	(NA)	(NA) (NA)	
Parsley	8	254	2	(D)	32	292	(NA)	(NA)	
Peas, green (excluding southern peas)	38	32	-	(5)	91	70	(NA)	(NA)	
Peppers, Bell (see text) 0.1 to 0.9 acres 1.0 to 4.9 acres 5.0 to 14.9 acres 15.0 to 24.9 acres 25.0 to 49.9 acres 25.0 to 99.9 acres 100.0 acres or more	717 516 161 28 3 2 5	1,347 146 251 225 58 (D) 351 (D)	31 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	207 (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	
Peppers, Chile (all peppers-excluding Bell) (see text)	351	1,046	24	484	(NA)	(NA)	(NA)	(NA)	
Pumpkins	1,088	5,564	68	329	(NA) 872	4,714	(NA)	(NA)	
Radishes	14	1,231	-	-	33	2,131	(NA)	(NA)	
Rhubarb	26	45	4	(D)	29	9	(NA)	(NA)	
Spinach	26	109	2	(D)	31	86	(NA)	(NA)	

--continued

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

i or meaning or abbreviations and symbols, see introductory tex		20	02		1997			
Crop	Total harvested		Harves proce		Total ha	rvested	Harvested for processing	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Squash 0.1 to 0.9 acres 1.0 to 4.9 acres 5.0 to 14.9 acres 15.0 to 24.9 acres 25.0 to 49.9 acres 25.0 to 49.9 acres 100.0 acres or more	288 163 89 24 4 3 2	1,132 (D) 170 167 74 83 (D) 463	10 (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(D) (NA) (NA) (NA) (NA) (NA) (NA)	303 (NA) (NA) (NA) (NA) (NA) (NA) (NA)	1,190 (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Sweet corn 0.1 to 0.9 acres 1.0 to 4.9 acres 5.0 to 14.9 acres 15.0 to 24.9 acres 25.0 to 49.9 acres 50.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres 50.0 to 249.9 acres 500.0 acres or more	1,292 294 534 264 87 64 31 14 3	12,854 102 1,142 2,141 1,592 2,163 2,138 1,890 (D)	84 20 37 16 2 5 2 2	740 7 63 82 (D) 172 (D) (D)	1,564 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	13,942 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Tomatoes 0.1 to 0.9 acres 1.0 to 4.9 acres 5.0 to 14.9 acres 15.0 to 24.9 acres 25.0 to 49.9 acres 50.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres 50.0 to 249.9 acres 50.0 to 499.9 acres	1,083 662 317 36 13 14 11 22 8	8,963 207 554 276 242 477 793 3,626 2,789	88 31 12 2 4 8 8 16 7	5,812 8 22 (D) 76 268 558 2,513 (D)	1,086 593 302 70 22 30 25 (NA) (NA)	11,382 168 491 547 424 1,057 1,713 (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Turnips	25	87	1	(D)	54	75	(NA)	(NA)
Turnip greens	12	(D)	-	-	22	215	(NA)	(NA)
Vegetables, mixed	19	33	-	-	30	87	(NA)	(NA)
Vegetables, other	98	500	3	(D)	140	467	(NA)	(NA)
Watermelons	208	354	-	-	165	272	(NA)	(NA)

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

	·	tal		g acres	Nonbearing acres		
Сгор	Farms	Acres	Farms	Acres	Farms	Acres	
Apples	1,282	8,485	986	6,714	583	1,772	
	1,404	10,934	(NA)	(NA)	(NA)	(NA)	
2002 acres: 0.1 to 0.9 acres	450	168	325	115	167	53	
1.0 to 4.9 acres	494	995	362	619	244	376	
	195	1,545	169	1,170	100	375	
15.0 to 24.9 acres	65	1,150	57	867	29	283	
	51	1,739	48	1,445	24	294	
50.0 to 99.9 acres	18	1,287	16	1,062	12	225	
	9	1,602	9	1,436	7	166	
100.0 to 249.9 acres	8	(D) (D)	8 1	(D) (D)	6 1	(D) (D)	
500.0 acres or more 1997 acres: 0.1 to 0.9 acres	412	171	(NA)	(NA)	(NA)	- (NA)	
1.0 to 4.9 acres 5.0 to 14.9 acres	582 224	1,256 1,844	(NA) (NA)	(NA) (NA)	(NA) (NA) (NA)	(NA) (NA)	
15.0 to 24.9 acres	81	1,482	(NA)	(NA)	(NA)	(NA)	
25.0 to 49.9 acres	63	1,994	(NA)	(NA)	(NA)	(NA)	
50.0 to 99.9 acres	27	1,720	(NA)	(NA)	(NA)	(NA)	
100.0 acres or more	15	2,469	(NA)	(NA)	(NA)	(NA)	
Apricots	26	9	12	2	14	8	
1997 Cherries, sweet (see text)	44	14	(NA)	(NA)	(NA)	(NA)	
	85	56	52	42	44	13	
1997	4	(D)	(NA)	(NA)	(NA)	(NA)	
Cherries, tart (see text)	64	43	53	35	26	8	
	4	(D)	(NA)	(NA)	(NA)	(NA)	
Grapes	561	2,005	452	1,757	185	249	
	627	2,156	(NA)	(NA)	(NA)	(NA)	
2002 acres: 0.1 to 0.9 acres	318	80	235	56	105	24	
1.0 to 4.9 acres	142	289	118	228	51	61	
5.0 to 14.9 acres	59	480	57	418	20	62	
15.0 to 24.9 acres	22	427	22	380	6	47	
25.0 to 49.9 acres 50.0 to 99.9 acres	17 3	549 180	17 3	549 125	- 3	- - 55	
100.0 acres or more	-	-	-	-	-	-	
0.1 to 0.9 acres	394	(D)	(NA)	(NA)	(NA)	(NA)	
1.0 to 4.9 acres	138	256	(NA)	(NA)	(NA)	(NA)	
5.0 to 14.9 acres	46	396	(NA)	(NA)	(NA)	(NA)	
	29	525	(NA)	(NA)	(NA)	(NA)	
25.0 to 49.9 acres	15	520	(NA)	(NA)	(NA)	(NA)	
	4	200	(NA)	(NA)	(NA)	(NA)	
100.0 acres or more	1 24	(D) 22	(NA) 19	(NA) 19	(NA)	(NA)	
1997	32	13	(NA)	(NA)	(NA)	(NA)	
Peaches, All	638	1,582	485	1,315	266	267	
	640	1,620	(NA)	(NA)	(NA)	(NA)	
0.1 to 0.9 acres	373	(D)	252	(D)	155	(D)	
1.0 to 4.9 acres	180	348	156	268	72	81	
5.0 to 14.9 acres	65	517	57	419	28	97	
	9	175	9	156	3	19	
25.0 to 49.9 acres	9 2	323 (D)	9 2	306 (D)	6 2	17 (D)	
100.0 acres or more	-		-	-	-		
0.1 to 0.9 acres	366	94	(NA)	(NA)	(NA)	(NA)	
	191	396	(NA)	(NA)	(NA)	(NA)	
5.0 to 14.9 acres	61	468	(NA)	(NA)	(NA)	(NA)	
	9	157	(NA)	(NA)	(NA)	(NA)	
25.0 to 49.9 acres 50.0 to 99.9 acres 100.0 acres or more	9	268 237	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	
Pears, All	364 255	235 173	262	158	148	76	
1997 Persimmons	255	173	(NA) 3	(NA) (Z)	(NA) 7	(NA) 6	
1997	12	10	(NA)	(Z) (NA)	(NA)	(NA)	
Plums and prunes	247	145	167	87	108	58	
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hazelnuts (Filberts)	10	16	7	13	7	3	
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Pecans	42	56	16	31	32	25	
	12	(D)	(NA)	(NA)	(NA)	(NA)	
Walnuts, English	5	13	5	(D)	2	(D)	
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Other fruit and nuts	114	475	62	131	72	344	
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	

Table 37. Berries Harvested for Sale: 2002 and 1997

0	20	02	1997			
Crop	Farms	Acres	Farms	Acres		
Blackberries	192	163	115	56		
Blueberries, tame	171	295	105	200		
Raspberries, all	276	427	206	261		
Strawberries 0.1 to 0.9 acres 1.0 to 4.9 acres 5.0 to 14.9 acres 15.0 to 24.9 acres 25.0 to 49.9 acres 5.0 to 99.9 acres 100.0 acres or more	413 230 140 42 - 1	659 (D) 274 293 - (D)	427 (NA) (NA) (NA) (NA) (NA) (NA) (NA)	847 (NA) (NA) (NA) (NA) (NA) (NA) (NA)		
Other berries	15	11	3	(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]				
Conne	Under glass or	other protection	In the	open
Crops	Farms	Square feet	Farms	Acres
Nursery, greenhouse, floriculture, aquatic plants, mushrooms, flower seeds, vegetable seeds, and sod harvested, total (see text)	1,361	39,708,263	1,801	38,439
	(NA)	(NA)	(NA)	(NA)
Floriculture crops - bedding/garden plants, cut flowers and cut florist greens, foliage plants, and potted flowering plants, total	1,127	33,171,108	536	1,170
	1,071	35,416,596	473	2,199
Bedding/garden plants	1,008	24,215,599	374	801
	984	24,574,552	323	656
Cut flowers and cut florist greens	60	1,346,649	100	216
	92	1,441,355	97	(D)
Foliage plants	90	790,018	28	52
	94	1,286,912	17	(D)
Potted flowering plants	339	6,818,842	101	101
	331	8,113,777	84	127
Aquatic plants	34	146,108	20	17
	(NA)	(NA)	(NA)	(NA)
Bulbs, corms, rhizomes, and tubers-dry	18	115,930	24	36
	(NA)	(NA)	(NA)	(NA)
Flower seeds	9	25,288	7	5
	(NA)	(NA)	(NA)	(NA)
Greenhouse vegetables	139	1,151,891	(X)	(X)
	105	1,914,205	(X)	(X)
2002 farms by area: 1 to 999 square feet 1,000 to 1,999 square feet 2,000 to 2,999 square feet 3,000 to 3,999 square feet 4,000 to 5,999 square feet 6,000 to 9,999 square feet 10,000 to more square feet 10,000 to more square feet 20,000 or more square feet	31 30 14 21 15 5 23 10 13	10,322 46,688 33,536 74,660 74,207 40,087 872,391 131,739 740,652	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	(X) (X) (X) (X) (X) (X) (X)
Mushrooms	11	23,179	(X)	(X)
	11	(D)	(X)	(X)
Nursery stock (see text)	156	4,229,895	1,225	26,963
	168	4,408,619	878	19,800
Sod harvested	(X)	(X)	62	9,434
	(X)	(X)	63	7,543
2002 farms by area: 0 to 1.9 acres 2.0 to 14.9 acres 15.0 to 29.9 acres 30.0 to 49.9 acres 50.0 to 74.9 acres 75.0 to 99.9 acres 100 acres or more	(X) (X) (X) (X) (X) (X)	(X) (X) (X) (X) (X) (X) (X)	6 9 5 7 5 3 27	5 63 109 277 278 234 8,468
Vegetable seeds 2002 1997	27	134,452	11	60
	(NA)	(NA)	(NA)	(NA)
Other nursery and greenhouse crops	36	710,412	55	756
	(NA)	(NA)	(NA)	(NA)

Table 39. Woodland Crops: 2002 and 1997

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

0	Acres in p	roduction	Harvested		
Crop	Farms	Acres	Farms	Trees cut	
Cut Christmas trees (see text)	1,105 (NA)	16,625 (NA)	711 (NA)	372,957 (NA)	
2002 farms by acres in production: 1 to 2 acres	224 148 277 236 165 41 14	334 499 1,682 2,925 4,588 2,605 3,992	130 83 184 163 105 32 14	9,404 10,024 39,019 48,921 77,649 49,903 138,037	
Crop	Acres in p	roduction	Harve	ested	
	Farms	Acres	Farms	Acres	
Short-rotation woody crops (see text)	346 (NA)	8,663 (NA)	122 (NA)	1,123 (NA)	
	Taps	set	Syrup produced		
Сгор	Farms	Number	Farms	Gallons	
Maple syrup (see text)	594 370	403,759 327,889	594 (NA)	75,374 (NA)	
1 to 99 taps 100 to 499 taps 500 to 999 taps 1,000 to 1,999 taps 2,000 taps or more	126 188 137 99 44	4,751 48,097 93,635 122,674 134,602	126 188 137 99 44	947 9,605 17,004 24,220 23,598	

Table 40. Grain Storage Capacity: 2002 and 1997

Crain Starona Canasity	2002		1997			
Grain Storage Capacity	Farms	Bushels	Farms	Bushels		
Grain storage capacity (see text)	16,968	385,411,952	(NA)	(NA)		
Average capacity per farm	(X)	22,714	(NA)	(NA)		
Capacity by bushels:						
1 to 4,999 bushels 5,000 to 9,999 bushels 10,000 to 19,999 bushels 20,000 to 29,999 bushels 30,000 to 49,999 bushels 50,000 to 99,999 bushels 100,000 bushels or more 100,000 to 249,999 bushels 250,000 bushels or more	6,006 2,641 2,998 1,611 1,556 1,414 742 632 110	11,426,530 17,745,949 39,868,068 37,309,305 57,709,826 93,583,429 127,768,845 87,709,296 40,059,549	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)		
Capacity by land in farms:						
1 to 9 acres 10 to 49 acres 50 to 69 acres 70 to 99 acres 100 to 139 acres 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 acres or more 2,000 to 4,999 acres 5,000 acres or more	156 1,054 667 1,392 1,637 1,383 1,172 899 3,437 2,955 1,712 504 478 26	950,786 4,067,894 2,584,635 6,033,016 9,669,723 10,169,286 10,625,076 10,213,255 55,525,649 91,322,306 108,290,936 75,959,390 64,405,941 11,553,449	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)		
Capacity by harvested cropland:						
0 to 9 acres 10 to 49 acres 50 to 89 acres 70 to 99 acres 100 to 139 acres 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 acres or more 2,000 to 4,999 acres 2,000 acres or more 2,000 to 4,999 acres 5,000 acres or more 2,000 to 4,999 acres 5,000 acres or more 2,000 to 4,999 acres 5,000 acres or more	915 2,304 1,130 1,337 1,414 1,100 916 731 2,812 2,450 1,467 392 372 20	7,756,733 7,722,538 4,687,301 6,937,547 11,685,489 11,286,384 12,098,205 10,095,746 55,722,187 88,848,791 101,341,142 67,229,889 57,550,140 9,679,749	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)		
System (NAICS):						
Crop production (111)	11,155	316,556,383	(NA)	(NA)		
Animal production (112)	5,813	68,855,569	(NA)	(NA)		

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

Characteristics	All farms		Fewest number of fa			
		10 percent of sales	25 percent of sales	50 percent of sales	75 percent of sales	
Farms number percent	77,797 100.0	22 (Z)	272 0.3	2,101 2.7	7,206 9.3	
Land in farms	14,583,435 187	15,615 710	315,516 1,160	2,539,486 1,209	6,218,586 863	
Estimated market value of land and buildings 1 farms	77 700	22	276	2.459	7.250	
\$1,000	77,788 39,617,975	74,818	1,068,922	2,158 7,238,945	7,258 16,264,689	
Average per farm dollars Average per acre dollars	509,307 2,732	3,400,830 4,791	3,872,905 3,380	3,354,469 2,810	2,240,933 2,611	
Estimated market value of all machinery and	5 400 000	04.000	450,004	0.40.000	4 005 000	
equipment 1\$1,000 percent	5,139,223 100.0	24,030 0.5	156,901 3.1	848,938 16.5	1,925,369 37.5	
Land in farms according to use:	11 124 100	42.204	200.050	2.303.663	F CO7 740	
Total cropland acres Harvested cropland acres	11,424,499 10,041,416	13,381 12,311	289,059 280,028	2,303,663	5,627,742 5,451,733	
Pastureland, excluding woodland pastured	1,493,823	153	6,828	100,370	262,597	
Market value of agricultural products	1,400,020	100	0,020	100,570	202,031	
sold (see text) \$1,000 Average per farm dollars	4,263,549 54,804	428,483 19,476,522	1,066,619 3,921,392	2,131,807 1,014,663	3,197,768 443,765	
Grains, oilseeds, dry beans, and	34,604	19,470,322	3,921,392	1,014,003	443,703	
dry peasfarms	30,873	5 825	140	1,547	5,664	
\$1,000 Tobacco	1,541,122 1,835	-	51,085 -	449,075 10	1,006,623 88	
Cotton and cottonseed	17,244	-	-	1,001	4,293	
Vegetables, melons, potatoes, and	0.070	-	-	440	-	
sweet potatoes	2,376 136,844	1 (D)	29 59,725	148 92,717	409 110,064	
Fruits, tree nuts, and berries	1,814 34,532	-	(D)	41 10,391	123 16,628	
Nursery, greenhouse, floriculture, and sod (see text)	2,678	67.101	69	250	588	
Cut Christmas trees and short-rotation	464,617	67,101	246,641	353,100	409,578	
Cut Christmas trees and short-rotation woody crops	9,323	-	801	22 2,101	49 4,797	
Cattle and calves	15,079 101,213	- - 4	25 763	332 9,361	1,270 29,604	
\$1,000	22,938 408,242	896	83 41,098	824 147,343	3,103 250,677	
Milk and other dairy products from cows	4,255	2	46	444	1,695	
Hogs and pigs	551,877 4,976 322,687	(D) 3	81,076 52	248,917 473	444,280 1,087	
Sheep, goats, and their products farms \$1,000	4,848	26,554	96,983 1 (D)	235,094 38	292,320 185	
	9,971	-	(D)	(D) 20	1,930	
Horses, ponies, mules, burros, and donkeys farms \$1,000 Poultry and eggs farms	5,658 31,260 3,452	- - 11	- - 86	2,921 248	119 6,690 506	
\$1,000 Aquaculture (see text) farms	604,808 100	297,745	469,571 2	559,539	597,257	
Other animals and other animal	3,338	-	(D)	(D)	2,296	
products (see text)	1,707 26,471	1 (D)	5 15,770	18 17,888	61 20,730	
Value of certified organically produced commodities (see text) farms	378	(2)	2	4	20	
\$1,000	5,616	-	(D)	1,258	2,249	
Value of agricultural products received by landlords (see text) farms	5,346	-	15	334	1,513	
\$1,000	129,269	-	848	26,745	81,422	
Total farm production expenses ¹	77,788 3,925,358	22 275,266	276 758,499	2,158 1,665,631	7,258 2,561,216	
Selected farm production expenses ¹ :	, ,	·	·	, ,		
Fertilizer, lime, and soil conditioners	46,108	14	214	1,941	6,631	
\$1,000 Chemicals	325,128 38,490	1,546 14	13,671 206	85,344 1,556	188,578 5,502	
\$1,000 Livestock and poultry purchased farms	193,596 19,791	1,109 17	11,466 166	52,595 1,017	111,851 2,697	
\$1,000 Feed purchased farms	269,910 40,506	26,623 17	64,680 179	165,290 1,323	219,289 4,055	
\$1,000 Gasoline, fuels, and oils farms	648,768 74,930	102,098 22	254,382 275	415,767 2,156	528,298 7,248	
Utilities (see text) \$1,000 Utilities (see text) farms	168,692 45,396	5,680 22	17,565 269	50,861 2,082	88,985 6,719	
\$1,000 Hired farm labor farms	93,314 16,585	6,874 22	16,739 260	36,061 1,766	54,313 4,721	
\$1,000 Interest expense	362,702 28,112	55,658 19	153,719 226	251,695 1,764	307,744 5,615	
\$1,000	266,004	6,744	21,676	72,657	133,554	
Government payments farms \$1,000	28,851 197,425	7 183	125 6,423	1,429 50,035	5,011 113,326	
Inventory of selected livestock:						
Cattle and calves	28,672 1,240,612	5 8,985	89 70,982	870 302,156	3,262 593,793	
Milk cows	4,754 261,759	2 (D)	46 29,396	440 99,233	1,683 191,727	
Hogs and pigs farms number	4,286 1,422,966	(D)	49 305,883	424 899,149	963 1,211,258	

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]

O and a self-tra	200)2	1997		
Commodity	Farms	Number	Farms	Number	
Broilers and other meat-type chickens Eggs, chicken (dozens) Pullets for laying flock replacement Turkeys Custom fed cattle Hogs and pigs Other livestock, poultry, or aquaculture	93 276 447	28,670,859 239,127,208 7,231,056 4,800,056 37,269 1,870,162 (X)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	
Grains and oilseeds Vegetables, melons, potatoes, and sweet potatoes Other crops (see text) Value of commodities (see text) (\$1,000) Payments received (see text) (\$1,000)	- - 2 1,121 1,121	(X) (X) (X) 434,472 71,857	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (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]

Makes of land and health as	200	02	1997		
Value of land and buildings	Farms	Value (\$1,000)	Farms	Value (\$1,000)	
Estimated market value of land and buildings farms \$1,000 Average per farm dollars Average per acre dollars	77,788 (X) (X) (X)	(X) 39,617,975 509,307 2,732	78,728 (X) (X) (X) (X)	(X) 30,281,219 384,631 2,068	
Farms by value group: \$1 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 to \$99,999 \$1,000,000 to \$99,999 \$2,000,000 to \$4,999,999 \$5,000,000 to \$4,999,999 \$5,000,000 to \$4,999,999 \$10,000,000 to \$4,999,999 \$10,000,000 to \$4,999,999	7,036 8,470 18,651 24,453 10,058 5,412 3,008 588 112	176,723 613,999 2,672,041 7,409,301 6,850,989 7,431,923 9,009,368 3,866,310 1,587,323	(NA) (NA) (NA) 22,736 8,476 4,248 2,054 (NA) (NA)	(NA) (NA) (NA) 6,750,965 5,831,952 5,792,251 5,879,146 (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 machiners and equipment	200	02	1997			
Value of machinery and equipment	Farms	Value (\$1,000)	Farms	Value (\$1,000)		
Estimated market value of machinery and equipment	75,445 (X)	5,139,223 68,119	78,719 (X)	4,177,654 53,070		
By value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$49,999 \$50,000 to \$69,999 \$70,000 to \$69,999 \$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 to \$499,999 \$500,000 to \$499,999 \$500,000 to \$499,999 \$1,000,000 to \$999,999	10,281 9,256 12,875 8,771 9,287 6,082 4,813 7,291 5,548 1,050 191	23,815 62,842 175,302 203,129 342,522 343,641 391,222 981,205 1,647,953 683,320 284,271	6,640 10,299 16,778 11,537 10,759 6,491 4,921 6,651 4,006 580	19,156 69,572 224,083 263,738 391,426 357,016 394,696 879,801 1,121,500 358,855 97,810		

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]

		2002							1997			
Selected machinery and equipment	То	tal	Manufactured	1998 to 2002	Manufactured	prior to 1998	To	tal	Manufactured	1993 to 1997		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number		
Tractors 2 or 3 4 or more	70,776 29,132 17,938	192,381 68,983 99,692	10,101 1,930 469	14,734 4,289 2,743	66,836 27,764 16,232	177,647 65,999 88,808	73,538 35,159 14,042	178,747 84,159 70,251	9,509 1,965 355	13,345 4,342 1,814		
Less than 40 horsepower (PTO) 40 to 99 horsepower (PTO) 100 horsepower (PTO) or more	39,950 49,523 23,526	62,943 85,557 43,881	4,165 4,600 2,697	4,845 5,998 3,891	36,971 46,951 22,482	58,098 79,559 39,990	42,601 51,370 21,816	62,798 82,384 33,565	3,838 4,798 2,364	4,674 5,634 3,037		
Grain and bean combines (see text) Cotton pickers and strippers Forage harvesters,	21,818	24,251	1,858	2,047	20,107	22,204	24,393	27,179 -	2,493	2,606		
self-propelled (see text) Hay balers	1,422 29,500	1,586 36,194	194 2,313	208 2,455	1,252 28,121	1,378 33,739	(NA) 28,698	(NA) 35,134	(NA) 3,257	(NA) 3,508		

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	Item	2002	1997
Any fertilizer, manure, or chemicals used ' farms Commercial fertilizer, lime, and soil conditioners 2 acres treated purchased, \$1,000	53,136 46,108 7,619,885 325,128	55,941 51,250 7,765,241 351,580	Any fertilizer, manure, or chemicals used ¹ - Con. Chemicals - Con. Acres treated to control- Con. Weeds, grass, or brush	31,767	_33,947
Manure farms acres treated	21,471 845,582	(NA) (NA)	Acres Nematodes	6,678,161 633 72,532 2,401	6,703,731 1,040 90,677 3,322
Chemicals farms purchased, \$1,000	38,490 193,596	43,399 228,782	Chemicals used to control growth, thin fruit, or	91,796	140,701
Acres treated to control- Insects ³	11,530 1,121,876	13,520 1,226,579	defoliate	947 39,835	1,476 118,517

Data for 1997 exclude lime and manure.
 Expense data for 1997 exclude lime.
 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			Principal opera	ator reporting-	7		
	1		One race				
Characteristics	White	Black or African American	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	Asian	More than one race	
FARMS AND LAND IN FARMS							
Farms number Land in farms acres	77,213 14,513,126	168 (D)	192 (D)	1,499	32 2,728	184 (D)	
FARMS BY SIZE							
1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres 500 acres or more	7,410 23,048 27,220 12,541 6,994	12 73 62 11 10	18 64 67 34 9	- 2 2 4 -	4 8 13 7	27 66 63 18 10	
OWNED AND RENTED LAND IN FARMS							
Owned land in farms	72,460 8,065,690	164 (D)	185 (D)	8 899	32 2,728	182 14,048	
Rented or leased land in farms	25,510 6,447,436	29 (D)	9,069	4 600	-	45 (D)	
TENURE							
Full owners	51,703 4,722,659	139 13,493	151 (D)	4 239	32 2,728	139 (D)	
Part owners	20,757 8,716,089	25 3,427	34 (D)	1,260	2,120	(D) 43 (D)	
Tenants farms acres	4,753 1,074,378	4 (D)	7 (D)		- -	(D) 2 (D)	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total	77,213 4,448,655	168 1,924	192 3,562	8 2,637	32 592	184 3,604	
Market value of agricultural products sold	77,213	168	192	8	32	184	
\$1,000 Crops	4,251,883 45,169	1,742 82 955	3,338 90	(D) 4 (D)	(D) 22 507	3,395 87	
Livestock, poultry, and their products	2,298,833 34,568	74	(D) 84	(D) 6	7	1,737 98	
\$1,000 Government payments \$1,000 \$1,000	1,953,050 28,700 196,773	787 44 182	(D) 47 224	(D) 2 (D)	(D) 9 (D)	1,658 49 210	
FARMS BY ECONOMIC CLASS (SEE TEXT)	100,770	102	224	(5)	(3)	210	
Less than \$1,000	14,669 11,615	42 42	71 32	2	4 10	41	
\$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999	9,873 9,208	16 27	29 11	-	5	27 29	
\$10,000 to \$24,999 \$25,000 to \$49,999	10,876 6,326	25 9	18 10	- 4	2 4 5	39 27 29 26 5 17	
\$50,000 or more	14,646	7	21	Ż	2	17	
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS							
CCC loans	4,988 113,496	3 (D)	4 12	-	2 (D)	6 147	
Conservation Reserve and Wetlands Reserve Programs (CRP and WRP)	8,917 23,306	23 82	24 35	-	6	18 52	
Other Federal farm program	23,306	26	35	2	7	37	
\$1,000	173,467	100	189	(D)	(D)	158	
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	23,999 1,264	39 4	34 4	2	7 4	23 10	
Greenhouse, nursery, and floriculture	1,151	9	7	-	4	2	
production (1114) Other crop farming (1119) Tobacco farming (11191)	2,935 15,580 1,080	2 38 3	9 44 3	2	1 9	8 48 2	
Cotton farming (11192) Sugarcane farming, hay farming, and all other	-	-	3 -		-	-	
crop farming (11193, 11194, 11199)	14,500 10,433	35 39	41 27	2	9 5	46 22 12 4	
Cattle feedlots (112112)	4,164 3,759	10 7	5	1	-	12 4	
Hog and pig farming (1122) Poultry and egg production (1123) Sheep and goat farming (1124)	1,768 984	2 2 4	6 8	1	-	4 6	
Sneep and goat farming (1124) Animal aquaculture and other animal production (1125, 1129)	1,905 9,271	12	14 34	2	2	5 40	
OTHER FARM CHARACTERISTICS	>,					.•	
Farms by-							
Type of organization: Family or individual	70,355	152	174	7	29	173	
Partnérships Corporations Other - cooperative, estate or trust,	4,522 1,827	12	5 12	1	3 -	7	
Other - cooperative, estate or trust, institutional, etc	509	1	1	-	-	4	
-					Ų	continued	

--continued

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

			Principal opera	ator reporting-		_
			One race			
Characteristics	White	Black or African American	American Indian or Alaska Native	Native Hawaiian or Other Pacific Asian Islander		More than one race
OTHER FARM CHARACTERISTICS - Con.						
Farms by- Con.						
Number of operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	48,766 23,573 3,437 978 459	111 48 9 -	98 65 15 12 2	8 - - -	21 9 2 -	98 75 8 3
Number of women operators: 1 woman operator 2 women operators 3 women operators 4 women operators 5 or more women operators	24,629 1,515 224 41 14	52 9 - -	93 10 4 -	2	9 5	78 12 - -
Farms reporting- Computers for farm business Internet access	29,187 38,003	49 77	80 109	6	11 13	87 103
Principal operator is a hired manager farms acres	1,366 480,111	1 (D)	9 (D)		1 (D)	4 8
Farms by number of households sharing in net income of farm:						
1 household 2 households 3 households 4 households 5 or more households	60,575 11,289 2,206 932 845	126 33 4 2 2	161 11 3 8	7 - 1 -	18 13 - -	146 29 5 -
Farms by share of principal operator's total household income from farming:						
Less than 25 percent 25 to 49 percent 50 to 74 percent 75 to 99 percent 100 percent	51,537 8,197 7,263 4,379 5,837	127 18 3 11 9	137 21 9 7 18	4 - 2 1 1	26 5 1 -	134 16 14 5 15

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

Characteristics	Principal o	perator	Characteristics	Principal op	erator
Characteristics	2002	1997	Characteristics	2002	1997
FARMS AND LAND IN FARMS			FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Farms	7,660 620,479	5,915 586,627	Fruit and tree nut farming (1113)	113	93
FARMS BY SIZE			production (1114)	410 1,777	322 790
1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres	1,466 3,220 2,180 621	880 2,005 (NA) (NA)	Greenrouse, unisery, and noncollule production (1114) Other crop farming (1119) Tobacco farming (11191) Cotton farming (11192) Sugarcane farming, hay farming, and all other crop farming	85	182 -
500 acres or more	173	142	(11193, 11194, 11199) Beef cattle ranching and farming	1,692	608
OWNED AND RENTED LAND IN FARMS	7.040	5.000	(112111)	767 225	1,025 163
Owned land in farms farms acres	7,349 505,031	5,602 470,270	Dairy cattle and milk production (11212)	122	105
Rented or leased land in farms farms acres	1,053 115,448	969 116,357	Hog and pig farming (1122) Hog and pig farming (1122) Poultry and egg production (1123) Sheep and goat farming (1124) Animal aquaculture and other animal	96 118 367	107 64 238
TENURE			Animal aquaculture and other animal production (1125, 1129)	2,530	1,317
Full owners farms acres	6,607 431,034	4,946 392,545	OTHER FARM CHARACTERISTICS	2,000	1,017
Part owners farms acres	742 165,495	656 166,221	Farms by-		
Tenants farms acres	311 23,950	313 27,861	Type of organization:		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS		,	Family or individual Partnerships Corporations	7,007 313 241	5,180 451 (NA)
Total	7,660 110,487	(NA) (NA)	Other - cooperative, estate or trust, institutional, etc	99	66
Market value of agricultural products farms sold \$1,000 Crops farms \$1,000	7,660 103,766 2,615 68,975	5,915 117,561 2,630 76,289	Number of operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	4,160 2,925 423 103 49	(NA) (NA) (NA) (NA) (NA)
Livestock, poultry, and their products farms \$1,000 Government payments \$1,000 in street \$1	3,257 34,791 1,904 6,721	2,721 41,272 (NA) (NA)	Number of women operators: 1 woman operator 2 women operators 3 women operators	7,003 577 65	(NA) (NA) (NA)
FARMS BY ECONOMIC CLASS (SEE TEXT)			4 women operators	13 2	(NA) (NA)
Less than \$1,000 \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	2,619 1,537 1,101 904 763 317 419	(NA) (NA) (NA) (NA) (NA) (NA) (NA)	Farms reporting- Computers for farm business Internet access Principal operator is a hired manager farms acres	3,223 4,270 164 21,200	(NA) (NA) (NA) (NA)
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			Farms by number of households sharing in net income of farm:		
CCC loans	133 1,428	78 757	1 household 2 households 3 households	6,400 842 152	(NA) (NA) (NA)
Conservation Reserve and Wetlands Reserve Programs (CRP and WRP)	1,021	(NA) (NA)	4 households	50 52	(NA) (NA)
Other Federal farm program payments	2,949 1,087 3,773	(NA) (NA) (NA)	Farms by share of principal operator's total household income from farming: Less than 25 percent	5,502	(NA)
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)			25 to 49 percent 50 to 74 percent 75 to 99 percent 100 percent	725 560 262 447	(NA) (NA) (NA) (NA)
Oilseed and grain farming (1111)	986 149	1,590 101		771	(147)

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

Characteristics	Principal o	perator	Characteristics	Principal o	perator
Citalacteristics	2002	1997	Characteristics	2002	1997
FARMS AND LAND IN FARMS			FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.		
Farms number	804	361	` '		_
Land in farms acres	124,008	61,218	Fruit and tree nut farming (1113)	14	6
FARMS BY SIZE			production (1114) Other crop farming (1119) Tobacco farming (11191) Cotton farming (11192)	23 223	17 46
1 to 9 acres	65	47	Tobacco farming (11191)	17	11
10 to 49 acres	271 291	94 (NA)	Sugarcane farming, nay farming,	-	-
180 to 499 acres 500 acres or more	113 64	(NA) 30	and all other crop farming (11193, 11194, 11199)	206	35
	0.	00	Beef cattle ranching and farming		
OWNED AND RENTED LAND IN FARMS			(112111)	91 9	62 11
Owned land in farms farms acres	775 80,208	335 32,534	Dairy cattle and milk production (11212)	66	20
Rented or leased land in farms farms	227	116	Hog and pig farming (1122)	5	16
acres	43,800	28,684	Hog and pig farming (1122) Poultry and egg production (1123) Sheep and goat farming (1124) Animal aquaculture and other animal	1 21	4 7
TENURE			Animal aquaculture and other animal	99	33
Full owners farms	577	245	production (1125, 1129)	99	33
Part owners	54,732 198	19,821 90	OTHER FARM CHARACTERISTICS		
acres Tenants farms	61,634	36,809 26	Farms by-		
acres	7,642	4,588	Type of organization:		
MARKET VALUE OF AGRICULTURAL PRODUCTS			Family or individual	750 25	320 27
SOLD AND GOVERNMENT PAYMENTS			Corporations	17	(NA)
Total farms	804	(NA)	Other - cooperative, estate or trust, institutional, etc	12	2
\$1,000 Market value of agricultural products	27,860	(NA)			
sold farms	804	361	Number of operators:	0.17	(114)
\$1,000 Crops	26,539 473	23,128 228	1 operator	617 148	(NA) (NA)
\$1,000 Livestock, poultry, and	15,308	16,709	3 operators 4 operators	25 13	(NA) (NA)
their products farms	337	184	5 or more operators	1	(NA)
\$1,000 Government payments	11,231 263	6,420 (NA)	Number of women operators:		
\$1,000	1,321	(NA)	1 woman operator. 2 women operators. 3 women operators.	192	(NA) (NA)
FARMS BY ECONOMIC CLASS (SEE TEXT)			3 women operators	1	(NA)
Less than \$1,000	147	(NA)	4 women operators 5 or more women operators	-	(NA) (NA)
\$1,000 to \$2,499 \$2,500 to \$4,999	106 130	(NA) (NA)	Farms reporting-		, ,
\$5.000 to \$9.999	93	(NA)	Computers for farm business	250	(NA)
\$10,000 to \$24,999 \$25,000 to \$49,999	134 55	(NA) (NA)	Internet access	322	(NA)
\$50,000 or more	139	(NA)	Principal operator is a hired manager	17	(NIA)
COMMODITY CREDIT CORPORATION (CCC) LOANS AND FEDERAL FARM PROGRAM PAYMENTS			acres	5,498	(NA) (NA)
			Farms by number of households sharing		
CCC loans	29 117	12 336	in net income of farm: 1 household	627	(NA)
Conservation Reserve and Wetlands Reserve Programs (CRP and WRP) farms	129	(NA)	2 households 3 households	125	(NA) (NA)
\$1,000	332	(NA)	4 households	15	(NA)
Other Federal farm program payments farms	148	(NA)	5 or more households	6	(NA)
\$1,000	990	(NA)	Farms by share of principal operator's total household income from farming:		
FARMS BY NORTH AMERICAN INDUSTRY			Less than 25 percent	502	(NA)
CLASSIFICATION SYSTEM (NAICS)			25 to 49 percent 50 to 74 percent	80 84	(NA) (NA)
Oilseed and grain farming (1111)	223 29	128	75 to 99 percent	32 89	(NA)
Vegetable and melon farming (1112)	29	11	100 percent	89	(NA)

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

[For meaning or abbreviations and symbols, see introduc	cory text]	Landin farms	Harvested	selected cap	parket value of pital assets 1,		ket value of agriculto roducts sold (\$1,000	
NAICS code (see text)	Farms	Land in farms (acres)	cropland (acres)	Land and buildings	farm (dollars) Machinery and equipment	Total	Crops	Livestock, poultry, and their products
Total	77,797	14,583,435	10,041,416	509,307	68,119	4,263,549	2,304,895	1,958,654
Crop production (111)	45,239	10,643,598	8,192,471	615,688	78,761	2,256,763	2,155,062	101,701
Oilseed and grain farming (1111) Soybean farming (11111) Oilseed (except soybean) farming (11112) Dry pea and bean farming (11113) Wheat farming (11114) Corn farming (11115) Rice farming (11116) Other grain farming (11119)	24,104 13,871 1 18 955	8,587,566 4,605,896 (D) (D) 113,281	7,451,987 4,039,135 (D) (D) 78,616	886,872 832,166 - 1,080,417 309,083	109,153 100,057 - 127,294 37,659	1,485,500 728,095 (D) (D) 11,335	1,407,177 694,456 (D) (D) 10,747	78,323 33,639 (D) (D) 588
Rice farming (11116) Other grain farming (11119)	5,188 - 4,071	2,110,119 - 1,751,251	1,827,829 - 1,501,475	992,441 - 1,035,598	122,388 - 136,945	426,496 - 318,506	401,902 299,047	24,595 - 19,459
Vegetable and melon farming (11121)	1,286 24	178,163 9,773	119,205 7,970	461,075 1,367,434	94,444 130,288	139,124 3,502	136,614 (D)	2,510 (D)
farming (111219)	1,262	168,390	111,235	438,032	93,533	135,622	(D)	(D)
Fruit and tree nut farming (1113) Orange groves (11131) Citrus (except orange) groves (11132) Noncitrus fruit and tree nut farming (11133)	1,173	72,083	20,192	274,267	31,751	33,008	32,436	572
Noncitrus fruit and tree nut farming (11133) Apple orchards (111331)	1,173 598 169 86 125	72,083 42,045 9,815 3,899 5,137 619	20,192 13,121 2,365 1,646 1,219 68	274,267 319,788 206,114 133,054 125,536 250,000	31,751 34,602 30,774 60,758 32,929 27,808	33,008 23,907 3,891 2,014 1,430 16	32,436 23,547 3,875 1,964 1,384	572 360 16 50 46
farming (111336) Other noncitrus fruit farming (111339)	9 181	169 10,399	78 1,695	200,000 359,881	9,313 17,611	35 1,715	35 1,615	(Z) 100
Greenhouse, nursery, and floriculture production (1114)	2,955 57 2,898 1,916 982	175,429 3,678 171,751 135,562 36,189	76,413 1,054 75,359 61,673 13,686	303,026 238,425 303,731 298,365 316,616	61,751 27,474 62,138 52,703 83,803	473,022 2,187 470,835 213,090 257,745	472,322 2,171 470,151 212,848 257,304	700 16 684 242 441
Other crop farming (1119) Tobacco farming (11191) Cotton farming (11192) Sugarcane farming (11193) Hay farming (11194) All other crop farming (11199)	15,721 1,088	1,630,357 120,218	524,674 28,452 -	278,766 233,557	35,240 27,930	126,109 13,621 -	106,513 12,300	19,596 1,320
Hay farming (11194)	8,690 5,943	862,142 647,997	367,099 129,123	263,365 311,816	36,689 34,612	70,904 41,584	65,612 28,601	5,293 12,983
Animal production (112)	32,558	3,939,837	1,848,945	356,563	52,488	2,006,785	149,833	1,856,952
Cattle ranching and farming (1121)	18,488	2,963,972	1,406,498	399,145	60,182	966,970	90,924	876,046
including feedlots (11211) Beef cattle ranching and farming (112111) Cattle feedlots (112112) Dairy cattle and milk production (11212)	14,717 10,526 4,191 3,771	1,891,416 1,310,029 581,387 1,072,556	658,919 350,361 308,558 747,579	301,407 263,893 408,334 813,842	42,685 37,844 56,002 132,913	331,729 139,241 192,488 635,240	41,558 12,527 29,030 49,366	290,171 126,714 163,458 585,875
Hog and pig farming (1122)	1,781	309,427	243,828	543,575	115,459	313,758	37,482	276,275
Poultry and egg production (1123) Chicken egg production (11231) Broilers and other meat-type chicken	1,000 469	97,474 53,763	61,118 36,184	379,952 430,657	76,640 66,138	625,039 467,818	9,108 5,786	615,931 462,032
production (11232) Turkey production (11233) Poultry hatcheries (11234) Other poultry production (11239)	240 121 23 147	15,711 20,739 689 6,572	7,105 16,590 50 1,189	241,857 572,361 460,673 131,046	97,855 110,725 221,331 20,526	49,959 65,113 39,172 2,977	578 2,639 (D) (D)	49,381 62,474 (D) (D)
Sheep and goat farming (1124) Sheep farming (11241) Goat farming (11242)	1,932 1,449 483	91,749 75,022 16,727	16,872 14,748 2,124	188,787 207,129 105,919	12,063 13,095 7,399	6,969 5,478 1,491	467 425 42	6,502 5,054 1,449
Animal aquaculture (1125)	59	4,346	617	340,521	192,085	3,369	134	3,235
Other animal production (1129)	9,298 277 7,462	472,869 7,649 269,790	120,012 363 29,981	270,119 102,610 257,392	28,059 9,949 25,144	90,681 1,535 28,929	11,718 32 709	78,963 1,503 28,220
production (11293)	70 1,489	2,094 193,336	245 89,423	112,394 383,962	10,405 48,045	1,656 58,561	4 10,973	1,652 47,588

¹ Data are based on a sample of farms.

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

Characteristics	2002	1997	Characteristics	2002	1997
Farms number Land in farms acres Average size of farm acres	73 31,778 435	(NA) (NA) (NA)	Total farm production expenses ¹ \$1,000 Average per farm dollars	10,527 144,209	(NA) (NA)
Estimated value of land and buildings ¹ \$1,000 Average per farm	103,223 1,414,015 3,248	(NA) (NA) (NA)	Government payments farms \$1,000 Average per farm dollars	19 71 3,722	(NA) (NA) (NA)
Average per acre dollars Estimated market value of all machinery and equipment 1 \$1,000	10,016	(NA)	Income from farm-related sources (see text) farms \$1,000	14 237	(NA) (NA)
Land in farms according to use: Total cropland farms acres	64 19,251		Average per farmdollars Tenure of operator:	16,934	(NA)
Harvested cropland farms acres Cropland used only for pasture	55 16,313	(NA) (NA)	Full owners Part owners Tenants	54 13 6	(NA) (NA) (NA)
or grazing farms acres Other cropland farms acres	20 1,758 25 1,180	(NA) (NA) (NA) (NA)	Farms by North American Industry Classification System:		
Total woodland farms acres	39 6,313	(NA) (NA)	Oilseed and grain farming (1111) Vegetable and melon farming (1112) Fruit and tree nut farming (1113)	24 4 1	(NA) (NA) (NA)
Woodland pastured farms acres Woodland not pastured farms	6 668 37 5.645	(NA) (NA) (NA) (NA)	Greenhouse, nursery, and floriculture production (1114) Other crop farming (1119) Tobacco farming (11191)	4 9	(NA) (NA) (NA)
Pastureland and rangeland, other than cropland and woodland pastured (see text)	24	(NA)	Cotton farming (11192). Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) Beef cattle ranching and farming (112111)	- - 9	(NA) (NA)
Land in house lots, ponds, roads, wasteland, etc. farms	2,862 49	(NA) (NA)	Beef cattle ranching (1193, 11194, 11199) Cattle feedlots (112112) Dairy cattle and milk production (11212)	5 5 8	(NA) (NA) (NA)
wasteland, etc. lattis acres lrrigated land farms acres	3,352 9 52	(NA) (NA) (NA)	Hog and pig farming (1122) Hog and pig farming (1122) Poultry and egg production (1123) Sheep and goat farming (1124)	2	(NA) (NA) (NA)
Market value of agricultural products \$1,000 sold (see text) \$1,000 Average per farm dollars Crops \$1,000	10,605 145,269 2,233	(NA) (NA) (NA)	Animal aquaculture and other animal production (1125,1129)	10	(NA)
Livestock, poultry, and their products\$1,000	8,371	(NA)			

¹ Data are based on a sample of farms.

Table 52. Selected Operator Characteristics by Race: 2002

Characteristics	White	e	Black or Africa	n American	American Indian or Alaska Native		
Characteristics	All operators ¹	Principal operator	All operators 1	Principal operator	All operators ¹	Principal operator	
Operators number	110,563	77,213	211	168	308	192	
Sex of operator: Male Female	83,000 27,563	69,659 7,554	164 47	137 31	207 101	164 28	
Primary occupation: Farming Other	58,732 51,831	43,176 34,037	106 105	83 85	178 130	112 80	
Place of residence: On farm operated Not on farm operated	92,369 18,194	65,640 11,573	178 33	144 24	261 47	168 24	
Days worked off farm: None Any 1 to 49 days 50 to 99 days 100 to 199 days 200 days or more	44,140 66,423 6,276 3,613 8,560 47,974	30,760 46,453 4,209 2,360 5,486 34,398	103 108 6 10 22 70	77 91 6 10 18 57	128 180 20 11 34 115	83 109 10 3 18 78	
Years on present farm: 2 years or less 3 or 4 years 5 to 9 years 10 years or more	4,915 8,808 19,891 76,949	2,394 4,915 12,719 57,185	9 16 48 138	5 11 37 115	24 31 73 180	3 21 40 128	
Age group: Under 25 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 65 to 74 years 75 years and over	2,887 8,618 24,304 30,199 23,546 13,836 7,173	739 4,612 15,442 21,244 17,670 11,329 6,177	6 4 28 58 34 53 28	3 25 43 23 50 24	21 15 61 127 45 29	3 34 86 32 26 8	
Average age of - All operators ¹ Principal operator Second operator Third operator	51.6 (X) 47.8 39.7	(X) 53.8 (X) (X)	58.0 (X) 55.3 30.4	(X) 59.9 (X) (X)	48.8 (X) 46.1 28.9	(X) 52.8 (X) (X)	
Spanish, Hispanic, or Latino origin (see text)	993	772	12	7	29	20	
Race: White Black or African American American Indian or Alaska Native Native Hawaiian or Other Pacific Islander Asian More than one race reported	110,563 (X) (X) (X) (X) (X)	77,213 (X) (X) (X) (X) (X) (X)	(X) 211 (X) (X) (X) (X)	(X) 168 (X) (X) (X) (X)	(X) (X) 308 (X) (X) (X)	(X) (X) 192 (X) (X) (X)	
Living on an American Indian Reservation	-	-	-	-	-	-	
Number of persons living in household of- Principal operator Second operator Third operator	(X) 26,857 6,922	226,779 (X) (X)	(X) 44 9	407 (X) (X)	(X) 63 25	578 (X) (X)	

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

Observation	Native Ha Other Paci		Asia	an	More than one race reported		
Characteristics	All operators ¹	Principal operator	All operators ¹	Principal operator	All operators ¹	Principal operator	
Operators number	9	8	66	32	260	184	
Sex of operator: Male Female	6 3	6 2	32 34	22 10	168 92	149 35	
Primary occupation: Farming Other	7 2	6 2	25 41	15 17	129 131	96 88	
Place of residence: On farm operated Not on farm operated	8 1	7 1	43 23	18 14	242 18	175 9	
Days worked off farm: None Any 1 to 49 days 50 to 99 days 100 to 199 days 200 days or more	5 4 - 2 - 2	4 4 - 2 - 2	31 35 4 2 3 26	14 18 4 2 3 9	82 178 20 11 18 129	61 123 14 6 9 94	
Years on present farm: 2 years or less 3 or 4 years 5 to 9 years 10 years or more	1 - - 8	1 - - 7	4 3 12 47	3 1 6 22	6 19 70 165	4 11 46 123	
Age group: Under 25 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 65 to 74 years 75 years and over	2 3 2 2	2 2 2 2 2	3 10 23 24 5	- 2 2 7 16 4 1	4 15 62 95 45 29	4 40 67 40 22 7	
Average age of - All operators ¹ Principal operator Second operator Third operator	51.8 (X) (D)	(X) (D) (X) (X)	52.6 (X) (D) (D)	(X) (D) (X) (X)	51.0 (X) 48.2 37.2	(X) 52.5 (X) (X)	
Spanish, Hispanic, or Latino origin (see text)	-	-	5	1	9	4	
Race: White Black or African American American Indian or Alaska Native Native Hawaiian or Other Pacific Islander Asian More than one race reported	(X) (X) (X) (X) (X)	(X) (X) (X) (X) (X)	(X) (X) (X) (X) 66 (X)	(X) (X) (X) (X) 32 (X)	(X) (X) (X) (X) (X) (X) 260	(X) (X) (X) (X) (X) 184	
Living on an American Indian Reservation	-	-	-	-	-	-	
Number of persons living in household of- Principal operator Second operator Third operator	(X) -	23 (X) (X)	(X) 2	107 (X) (X)	(X) 48 1	499 (X) (X)	

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

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

Oh are ataristica	All operators	Principal	operator	Oh ava stanistica	All operators	Principal	operator
Characteristics	2002 1	2002	1997	Characteristics	2002 1	2002	1997
Operators ² number	27,840	7,660	5,915	Age group - Con.			
Sex of operator:				35 to 44 years	7,126 7,974	1,704 2,125	1,171 1,285
Male	(X)	(X)	(X)	55 to 64 years	5,640	1,548	(NA)
Female	27,840	7,660	5,915	65 to 74 years	2,633 1.380	978 844	(NA) (NA)
Primary occupation:				73 years and over	1,300	044	(1474)
Farming Other	12,533	3,906	2,418	Average age of -	40.0	0.0	0.0
Other	15,307	3,754	3,497	All operators ¹	49.9 (X)	(X) 54.2	(X) 56.6
Place of residence 3:				Second operator	48.8	(X)	
On farm operated	24,585	6,567	4,593	Third operator	42.8	(X)	(X) (X)
Not on farm operated	3,255	1,093	925	Spanish, Hispanic, or			
Days worked off farm 3:				Latino origin (see text)	207	67	45
None	12,197	3,675	2,561	• , ,		•	
Any	15,643	3,985	3,000	Race:	07.500		(2.14)
1 to 49 days	1,559 1.009	391 246	(NA) (NA)	White	27,563 47	7,554 31	(NA) (NA)
100 to 199 days	2,954	821	622	American Indian or Alaska Native	101	28	(NA)
200 days or more	10,121	2,527	1,914	Native Hawaiian or Other Pacific Islander	3	2	(NA)
				Asian	34	10	(NA)
Years on present farm 3:	1.648	424	431	More than one race reported	92	35	(NA)
2 years or less	2,994	873	473	Living on an American Indian reservation	_	_	(NA)
3 or 4 years 5 to 9 years	6,062	1,750	1.008	•			(1471)
10 years or more	17,136	4,613	2,973	Number of persons living in household of-	0.0		
A == =======				Principal operator	(X) 7.070	18,682	(NA) (NA)
Age group: Under 25 years	802	85	30	Second operator	7,070 1,485	(X) (X)	(NA) (NA)
25 to 34 years	2.285	376	331	Tillia operator	1,405	(^)	(1474)

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

Characteristics	All operators	Principal	operator	Characteristics	All operators	Principal	operator
Characteristics	2002 ¹	2002	1997	Characteristics	2002 ¹	2002	1997
Operators number	1,048	804	361	Age group - Con.		440	
Sex of operator: Male Female Primary occupation:	841 207	737 67	316 45	35 to 44 years 45 to 54 years 55 to 64 years 65 to 74 years 75 years and over	171 257 229 133 142	118 198 200 122 128	81 97 (NA) (NA) (NA)
Farming October Other	556 492	431 373	161 200	Average age of - All operators ¹	54.1 (X)	(X) 57.3	(X) 52.7
Place of residence ² : On farm operated Not on farm operated	897 151	674 130	296 60	Principal operator Second operator Third operator	45.7 37.5	(X) (X)	(X) (X)
Days worked off farm ² : None	506	406	125	Spanish, Hispanic, or Latino origin (see text)	1,048	804	361
Any 1 to 49 days 50 to 99 days 100 to 199 days	542 87 40 57	398 57 25 35	219 (NA) (NA) 37	Race: White Black or African American American Indian or Alaska Native	993 12 29	772 7 20	(NA) (NA) (NA)
200 days or more	358 60	281 25	144	Native Hawaiian or Other Pacific Islander Asian More than one race reported	5 9	1 4	(NA) (NA) (NA)
2 years of less 3 or 4 years 5 to 9 years 10 years or more	70 219 699	31 161 587	32 50	Living on an American Indian reservation Number of persons living in household of-	-	-	(NA)
Age group: Under 25 years 25 to 34 years	57 59	12 26	7 25	Principal operator Second operator Third operator	(X) 133 73	2,416 (X) (X)	(NA) (NA) (NA)

 $^{^{\}rm 1}$ Data were collected for a maximum of three operators per farm. $^{\rm 2}$ Data for 1997 do not include imputation for item nonresponse.

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

Table 55. Summary by Size of Farm: 2002

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 percent Land in farms acres Average size of farm acres	77,797 100.0 14,583,435 187	7,471 9.6 36,872 5	23,261 29.9 605,295 26	6,503 8.4 379,502 58	8,419 10.8 698,107 83	7,501 9.6 872,517 116
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text) farms \$1,000 dollars	77,797 4,460,974 57,341	7,471 222,758 29,816	23,261 326,852 14,051	6,503 85,229 13,106	8,419 208,482 24,763	7,501 322,522 42,997
Farms by economic class: Less than \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	14,829 11,738 9,950 9,277 10,949	2,619 1,722 1,139 698 552	7,286 6,204 4,340 2,687 1,440	1,444 1,159 1,267 1,239 959	1,252 1,094 1,344 1,676 2,119	979 720 827 1,300 2,145
\$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999 \$250,000 to \$499,999	6,359 5,410 5,556 2,429	222 142 193 90	518 342 234 102	205 116 72 25	466 239 149 48	831 367 250 48
\$500,000 to \$999,999 \$1,000,000 or more \$1,000,000 to \$2,499,999 \$2,500,000 to \$4,499,999 \$5,000,000 or more	852 448 332 76 40	48 46 36 10	57 51 40 7 4	9 8 5 3	20 12 6 2 4	12 22 13 5 4
Total sales (see text) farms \$1,000	77,797 4,263,549	7,471 222,436	23,261 321,572	6,503 82,264	8,419 202,544	7,501 315,076
Grains, oilseeds, dry beans, and dry peas 1 farms \$1,000	30,873 1,541,122	267 281	4,618 13,612	2,040 11,145	3,353 26,242	3,280 36,495
Sales of \$50,000 or more farms \$1,000	7,602 1,249,422	-	-	-	-	3 165
Tobacco farms \$1,000 Sales of \$50,000 or more farms \$1,000	1,835 17,244 49	163 793	358 1,964 4	156 845 2	209 1,141 1	246 1,925 1
\$1,000 Cotton and cottonseed farms \$1,000	4,566	-	247	(D)	(D)	(D)
Sales of \$50,000 or more	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms \$1,000	2,376 136,844	298 2,003	769 11,070	189 3,944	282 6,874	184 4,867
Sales of \$50,000 or more	340 114,580		43 3,391	20 1,995	38 4,204	30 3,407
Fruits, tree nuts, and berries farms \$1,000	1,814 34,532	272 1,358	714 6,915	170 3,545	200 3,301	169 3,963
Sales of \$50,000 or more	143 21,970	-	19 1,613	22 2,042	19 2,184	26 2,854
Nursery, greenhouse, floriculture, and sod (see text)	2,678 464,617 960 441,943	857 81,027 267 73,906	1,035 116,549 352 107,277	166 17,401 58 16,145	180 28,794 68 27,297	107 56,637 49 55,892
Cut Christmas trees and short-rotation woody crops farms \$1,000	775 9,323	98 283	320 (D)	87 726	78 1,057	66 1,213
Sales of \$50,000 or more farms \$1,000	40 5,430	-	529	4 278	6 538	6 670
Other crops and hay (see text)	15,079 101,213 296 27,872	276 365 -	4,016 9,235 - -	1,442 5,371 1 (D)	1,992 8,532 8 (D)	1,789 9,941 8 595
Cattle and calves farms \$1,000	22,938 408,242	1,359 19,157	4,532 32,878	1,647 11,213	2,821 24,540	2,810 28,874
Sales of \$50,000 or more farms \$1,000 Milk and other dairy products from	1,383 243,383	47 14,058	67 16,798	23 3,298	52 8,143	71 10,951
cows	4,255 551,877	39 1,657	179 10,1 <u>39</u>	175 5,846	530 19,011	725 42,865
Sales of \$50,000 or more	2,628 517,083 4,976	9 1,286 702	55 8,335 1,102	29 3,527 318	126 12,009 518	318 33,771 481
\$1,000 Sales of \$50,000 or more farms	322,687 921	31,007 79	35,233 80	(D) 21	16,468 42	16,350 39
\$1,000 Sheep, goats, and their products farms \$1,000	298,298 4,848 9,971	28,401 806 1,150	32,385 1,709 2,356	4,952 384 527	14,018 470 1,156	13,648 414 821
Sales of \$50,000 or more	13 1,447	1,150 1 (D)			1,130 1 (D)	
Horses, ponies, mules, burros, and donkeysfarms	5,658	1,050	2,535	406	595	465
\$1,000 Sales of \$50,000 or more farms	31,260 57	4,422 1	13,400 26	3,056 7	2,157 3	2,825 6
\$1,000 Poultry and eggs farms \$1,000	8,729 3,452 604,808	(D) 628 72,273	2,589 1,172 61,073	1,408 258 (D)	207 436 62,634	1,350 343 107,814
Sales of \$50,000 or more	500 601,964	101 71,674	96 60,353	(D) 26 (D)	54 62,180	60 107,469

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

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 percent percent Land in farms acres Average size of farm acres	5,004	3,441	2,365	6,809	4,309	2,107	607
	6.4	4.4	3.0	8.8	5.5	2.7	0.8
	786,707	680,566	562,857	2,420,318	2,967,746	2,826,809	1,746,139
	157	198	238	355	689	1,342	2,877
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text)	5,004	3,441	2,365	6,809	4,309	2,107	607
	248,919	208,435	154,069	634,201	854,334	745,567	449,607
	49,744	60,574	65,145	93,142	198,267	353,852	740,703
Farms by economic class: Less than \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	505	277	138	239	76	13	1
	368	202	98	124	39	8	-
	414	232	118	213	52	-	4
	658	359	231	357	69	2	1
	1,465	833	480	771	158	23	4
\$25,000 to \$49,999	897	870	682	1,412	223	32	1
\$50,000 to \$99,999	379	338	397	2,149	865	72	4
\$100,000 to \$249,999	229	249	184	1,094	2,176	697	29
\$250,000 to \$499,999	53	50	20	325	462	985	221
\$500,000 to \$999,999	16	20	11	92	121	203	243
\$1,000,000 or more	20	11	6	33	68	72	99
\$1,000,000 to \$2,499,999	11	8	3	23	44	61	82
\$2,500,000 to \$4,999,999	6	1	2	7	14	6	13
\$5,000,000 or more	3	2	1	3	10	5	4
Total sales (see text) farms \$1,000	5,004	3,441	2,365	6,809	4,309	2,107	607
	241,393	200,995	147,521	596,810	807,913	701,814	423,212
Grains, oilseeds, dry beans, and dry peas 1	2,540	1,984	1,490	5,025	3,704	2,001	571
	39,837	41,413	38,815	217,699	371,861	452,306	291,417
Sales of \$50,000 or more farms \$1,000 farms	1,320 133	79 4,520 135	146 8,494 69	1,917 140,396 230	2,962 353,193 95	1,905 449,997 35	568 291,337 6
\$1,000	1,101	1,250	1,072	2,919	2,024	1,828	382
Sales of \$50,000 or more farms	2	3	4	10	9	10	3
\$1,000	(D)	198	441	684	682	1,503	348
Cotton and cottonseed farms \$1,000	-	-	-	-	-		-
Sales of \$50,000 or more	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms \$1,000 farms Sales of \$50,000 or more farms \$1,000 \$1,000	119 4,544 15 3,273	78 3,208 9 2,095	38 1,183 8 808	151 9,488 34 7,784	151 33,494 68 32,094	87 38,749 56 38,207	30 17,419 19 17,322
Fruits, tree nuts, and berries farms	88	59	23	79	25	12	3
\$1,000	3,641	3,736	(D)	3,601	3,258	674	(D)
Sales of \$50,000 or more farms	17	8	3	17	6	5	1
\$1,000	3,001	3,355	(D)	3,098	3,032	505	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms \$1,000 Sales of \$50,000 or more farms	98 15,472 45	42 9,707 24	27 3,922	77 43,898 39	60 65,142 33	24 19,922 14	5 6,146 4
\$1,000 Cut Christmas trees and	14,699	9,288	(D)	43,306	64,650	19,782	(D)
short-rotation woody crops farms \$1,000 Sales of \$50,000 or more farms	1,248 6	22 392 2	12 (D) 1	25 417 1	16 1,041 6	5 230 2	2 (D)
\$1,000 Other crops and hay (see text) farms	1,025 1,200	(D) 787	(D) 536	(D) 1,561	992 881	(D) 447	(D) 2 (D) 152
\$1,000	8,856	5,891	4,215	16,762	15,292	12,017	4,736
Sales of \$50,000 or more farms	26	11	5	65	80	67	25
\$1,000	1,772	1,051	(D)	4,768	8,089	7,839	2,855
Cattle and calves	1,991	1,440	961	2,953	1,678	593	153
	27,976	29,426	14,053	74,928	76,261	43,018	25,917
	80	71	50	297	350	191	84
Milk and other dairy products from cows	12,620	16,455	4,677	41,476	55,027	35,303	24,577
	480	327	237	902	481	147	33
\$1,000	43,414	32,939	28,866	144,604	115,649	61,288	45,597
Sales of \$50,000 or more farms	283	238	188	782	428	139	33
\$1,000 Hogs and pigs	38,423 291 12,367	30,575 175 13,370	27,517 142 (D)	140,949 530 46,514	114,052 411 58,623	61,043 255 43,399	45,597 51 30,005
Sales of \$50,000 or more farms \$1,000	50	35	35	181	189	137	33
	10,647	12,203	12,510	42,463	55,587	41,689	29,796
Sheep, goats, and their products farms \$1,000 Sales of \$50,000 or more farms	269 (D)	167 506 1	98 320 1	295 1,215 4	165 (D) 1	61 568 3	10 189 1
\$1,000 Horses, ponies, mules, burros, and	-	(D)	(D)	443	(D)	285	(D)
donkeys farms	217	110	67	133	51	20	9
\$1,000	1,286	1,492	325	1,527	620	73	76
Sales of \$50,000 or more farms \$1,000 Poultry and eggs farms	4 485 175	1,157 109	1 (D) 50	4 888 167	1 (D) 80	- - 28	- - 6
\$1,000 Sales of \$50,000 or more farms \$1,000	80,502	57,515	(D)	32,829	49,846	27,735	(D)
	43	26	5	41	32	15	1
	80,418	57,286	(D)	32,715	49,750	27,714	(D)

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

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 \$1,000	100 3,338	17 525	39 (D)	12 83	2 (D)	7 169
Sales of \$50,000 or more farms \$1,000	2,843	2 (D)	(D) 2 (D)		(D) 1 (D)	109 1 (D)
Other animals and other animal products (see text) farms	1,707	523	572	135	132	121
\$1,000 Sales of \$50,000 or more farms	26,471 46	6,135 11	3,418 17	1,205	(D) 3	315 3
\$1,000 Government payments farms	22,251 28,851	4,152	(D) 4,761	1,005 1,970	300 2,915	165 2,888
\$1,000 Value of -	197,425	322	5,280	2,965	5,938	7,447
Certified organically produced commodities (see text) farms \$1,000	378 5,616	43 244	123 364	37 (D)	36 320	32 208
Landlord's share of total sales (see text) farms \$1,000	5,346 129,269	74 138	314 760	170 594	245 1,091	380 2,772
Agricultural products sold directly to individuals for human						
consumption (see text) farms	6,205 37,217	1,034 4,095	2,200 7,837	476 2,705	722 3,711	533 3,722
FARM PRODUCTION EXPENSES 2		·				
Total farm production expenses farms \$1,000	77,788 3,925,358	7,127 192,148	23,553 399,949	6,546 96,679	8,755 192,941	7,542 251,586
Average per farm dollars	50,462	26,961	16,981	14,769	22,038	33,358
Fertilizer, lime, and soil conditioners purchased farms \$1,000	46,108 325,128	1,980 1,294	9,497 6,666	3,408 4,050	5,148 7,140	5,363 12,477
Farms with expenses of- \$1 to \$4,999	32,668	1,948	9,396	3,377	5,076	4,822
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	10,140 2,144 1,156	26 3 3	93 7 1	31	70 1 1	538 - 3
Chemicals purchased	38,490 193,596	1,792 786	8,201 4,653	2,717 2,083	4,434 4,787	4,178 6,656
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999	29,094 7,743	1,771	8,107 86	2,690 27	4,386 44	4,065 106
\$25,000 to \$49,999 \$50,000 or more	1,169 484	17 2 2	5 3		3 1	4
Seeds, plants, vines, and trees farms \$1,000	41,146 289,540	1,877 8,353	8,432 19,452	2,904 4,199	4,449 9,272	4,464 12,146
Farms with expenses of- \$1 to \$999	16,785	1,434	6,778	1,752	2,296	1,931
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	13,236 8,507 1,751	251 98 48	1,371 184 34	1,086 48	2,013 118 14	2,391 122 2
\$50,000 or more	867	46	65	18	8	18
Livestock and poultry purchased farms \$1,000	19,791 269,910	2,235 17,536	5,864 37,051	1,367 4,855	2,104 17,690	1,928 19,957
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999	15,474 2,729	1,911 210	5,187 491	1,171 170	1,793 232	1,546 316
\$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	981 419 188	68 33 13	116 51 19	22 3 1	42 31 6	39 18 9
Breeding livestock						
purchased (see text)	9,275 37,335	818 2,034	2,525 5,163	631 1,569	1,148 2,395	1,048 3,767
purchased	13,139 232,575	1,629 15,502	4,120 31,887	958 3,286	1,276 15,294	1,126 16,190
Feed purchased farms \$1,000	40,506 648,768	4,592 63,894	13,317 81,037	3,331 14,806	4,282 45,498	3,585 57,875
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999	31,925 5,436	3,950 435	11,836 1,127	2,953 318	3,525 537	2,774 667
\$25,000 to \$99,999	2,142 641	118 41	215 82	46 7	184 18	94 31
\$250,000 or more	362	48	57	7	18	7.420
Gasoline, fuels, and oils	74,930 168,692	6,451 8,572	22,244 20,534	6,213 5,460	8,547 8,228	7,420 12,659
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	67,107 7,123 518 182	6,070 338 28 15	21,742 442 28 32	6,124 85 1 3	8,333 204 8 2	7,185 211 19 5

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

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)	4 (D)	1 (D)	4 165	8 233	6 239	-	-
Sales of \$50,000 or more	1 (D)	-	1 (D)	2 (D)	1 (D)		-
Other animals and other animal products (see text) farms \$1,000	68 (D)	37 (D)	26 (D)	53 178	33 (D)	6	1 (D)
Sales of \$50,000 or more	5 357				3 (D)	-	-
Government payments farms \$1,000	2,316 7,525	1,793 7,440	1,363 6,548	4,735 37,391	3,416 46,421	1,734 43,753	523 26,395
Value of - Certified organically produced							
commodities (see text) farms \$1,000	19 272	18 268	12 200	28 971	18 941	10 937	2 (D)
Landlord's share of total sales (see text)	322 3,068	300 3,229	287 3,668	1,284 25,130	1,243 40,490	574 34,074	153 14,257
Agricultural products sold directly to individuals for human	070	044	444	050	400	70	40
consumption (see text) farms \$1,000	272 3,010	211 2,026	114 (D)	359 3,629	198 2,662	76 1,844	10 (D)
FARM PRODUCTION EXPENSES ² Total form production expenses	5,063	3,377	2,284	6,765	4,007	2,154	615
Total farm production expenses	225,375 44,514	142,424 42,175	121,188 53,060	557,127 82,354	692,626 172,854	649,398 301,485	403,916 656,773
Fertilizer, lime, and soil conditioners purchased farms \$1,000	3,737 12,215	2,669 10,712	1,920 9,855	5,896 51,146	3,808 75,925	2,089 82,644	593 51,003
Farms with expenses of- \$1 to \$4,999	2,859	1,775	972	1,954	368	104	17
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	877	891	948	3,783 153 6	2,418 910 112	439 977 569	26 93 457
Chemicals purchased	3,281 8,895	2,114 6,705	1,535 6,028	5,049 33,273	3,247 46,319	1,499 44,743	443 28,667
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	2,862 393 3 23	1,671 441 1 1	1,034 501 -	2,076 2,948 18 7	353 2,583 281 30	71 562 712 154	8 35 140 260
Seeds, plants, vines, and trees farms \$1,000	3,295 8,782	2,354 8,542	1,698 8,040	5,473 40,341	3,605 64,582	2,029 66,513	566 39,319
Farms with expenses of- \$1 to \$999	926 2,093	575	271 820	689	107 302	24 52	2 6
\$1 to \$999 ' \$1,000 to \$4,999 ' \$5,000 to \$24,999 ' \$25,000 to \$49,999 ' \$50,000 or more	2,093 273 1 2	1,282 488 1 8	606 - 1	1,569 3,131 47 37	2,669 463 64	711 1,020 222	59 121 378
Livestock and poultry purchased farms \$1,000	1,349 23,459	779 12,819	515 12,453	1,812 34,517	1,181 44,262	514 27,874	143 17,438
Farms with expenses of- \$1 to \$4,999	986 202	588 133	321 110	1,112 401	619 304	193 130	47 30
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	91 60 10	45 8 5	63 10 11	218 58 23	142 74 42	107 60 24	28 13 25
Breeding livestock purchased (see text)	705	394	216	914	547	252	77
Other livestock and poultry purchased	3,872 866 19,587	835 502 11,984	1,529 327 10,924	4,256 1,120 30,261	5,033 776 39,229	2,958 349 24,916	3,923 90 13,515
Feed purchased farms	2,590 70,208	1,581	1,119	3,363	1,719	818	209
\$1,000 Farms with expenses of- \$1 to \$4,999	1,910	32,204 1,192	23,712 770	93,847 1,792	86,209 807	52,548 337	26,930 79
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	379 227 52 22	277 77 20 15	198 127 13 11	816 556 156 43	428 303 123 58	214 147 80 40	40 48 18 24
Gasoline, fuels, and oils farms \$1,000	5,045 8,134	3,317 5,983	2,270 6,488	6,661 24,544	3,998 26,745	2,149 26,217	615 15,129
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	4,832 186 24 3	3,117 192 5 3	2,105 149 3 13	5,186 1,438 34 3	2,041 1,885 53 19	324 1,659 143 23	48 334 172 61

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

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)	45,396 93,314	3,456 8,619	10,678 13,018	3,379 3,884	4,696 5,544	4,365 7,571
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999	28,535 13,399	2,329 818	8,400 1,879	2,789 517	3,664 942	3,155 1,134
\$5,000 to \$24,999 \$25,000 to \$49,999	3,106 221	248 35	357 29	57 2	74 3	64 5
\$50,000 or more	135	26	13	14	13	7
Supplies, repairs, and maintenance farms \$1,000	69,599 385,348	5,861 20,138	19,821 54,513	5,767 16,453	7,914 21,621	7,001 29,900
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999	52,780 13,833	4,963 733	17,864 1,625	5,139	7,030 827	6,014 851
\$25,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	2,061 925	116 49	231 101	524 72 32	22 35	95 41
Hired farm labor farms	16,585	1,237	3,098	1,139	1,458	1,335
\$1,000 Farms with expenses of-	362,702	23,476	45,827	9,826	16,430	26,710
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999	11,319 2,985 1,704	861 237 78	2,511 336 150	1,019 64 33	1,324 91 20	1,156 141 22
\$100,000 to \$249,999 \$250,000 or more	367 210	41 20	60 41	20 3	13 10	6 10
Contract labor farms	4,583	327	1,128	328	454	388
\$1,000 Farms with expenses of- \$1 to \$999	27,071 1,871	3,315	3,764 620	618 170	2,584 229	1,164 207
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999	1,871 1,910 656	104 134 79	343 144	170 133 24	203 16	155 23
\$25,000 to \$49,999 \$50,000 or more	74 72	2 8	16 5	1	4 2	1 2
Customwork and custom hauling farms \$1,000	16,909	681	3,499	1,252	1,950	1,759
Farms with expenses of- \$1 to \$999	51,566 8,689	804 545	3,269 2,843	1,540 866	2,984 1,224	3,644 849
\$1,000 to \$4,999 \$5,000 to \$24,999	5,963 1,943	100 33	577 55	358 15	677 43	811 82
\$25,000 to \$49,999 \$50,000 or more	242 72	2 1	22 2	13	3 3	14 3
Cash rent for land, buildings, and grazing fees farms	17,747	266	1,359	731	1,397	1,414
Farms with expenses of-	320,970	1,136	2,830	1,483	4,418	4,571
\$1 to \$4,999 \$5,000 to \$9,999	8,420 2,670	240 4	1,196 150	665 57	1,181 161	1,116 252
\$10,000 to \$24,999 \$25,000 or more	3,106 3,551	5 17	3 10	8 1	47 8	44 2
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	6,579	217	995	267	548	587
\$1,000 Farms with expenses of-	40,511	593	1,740	233	1,429	1,632
\$1 to \$999 \$1,000 to \$4,999	2,942 1,847	126 75	687 195	200 63	359 103	344 160
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	1,431 241 118	10 5 1	108 3 2	2 2	84	80 - 3
Interest expense farms	28,112	1,667	6,320	1,714	2,557	2,531
Farms with expenses of-	266,004	6,122	29,759	9,906	12,150	14,554
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999	15,253 10,691 1,969	1,327 317 23	4,323 1,903 93	1,081 586 45	1,669 874 13	1,681 818 26
\$100,000 or more	199	-	1	2	1	6
Secured by real estate	22,226 204,149	1,363 4,458	5,299 26,485	1,356 9,018	2,033 10,112	2,091 11,639
Farms with expenses of- \$1 to \$999	3,190	529	984	169	384	267
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	8,453 9,067 995	550 270 12	2,569 1,685 24	582 560 30	853 789 4	1,059 737 21
\$50,000 or more	521	2	37	15	3	7
Not secured by real estate farms \$1,000	13,783 61,855	525 1,664	2,017 3,274	613 888	1,065 2,038	1,133 2,915
Farms with expenses of- \$1 to \$999	4,922 5,699	293 174	1,251	366 230	585 432	582 494
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	5,699 2,850 216	51 51 3	632 127 6	230 15 1	432 42 2	52 2
\$50,000 or more	96	4	1	1	4	3
Property taxes paid	72,128 165,640	6,476 7,923	22,041 39,904	6,034 10,545	8,030 12,330	7,034 14,348
Farms with expenses of- \$1 to \$4,999	66,277 4,008	6,285 165	21,108 651	5,684 276	7,802	6,719 159
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	1,455 388	26	194 88	54 20	173 43 12	135 21
φ_0,000 of more	300		00	20	12	21

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

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)	3,351 5,449	2,348 3,634	1,764 2,970	5,305 13,272	3,447 12,707	2,030 10,415	577 6,231
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	2,266 902 158 21	1,419 827 95 4 3	1,074 592 93 2 3	2,197 2,509 562 22	963 1,887 552 28 17	257 1,192 541 28	22 200 305 42 8
\$50,000 or more	4,785	3,173	2,198	15 6,416	3,922	12 2,128	613
\$1,000 Farms with expenses of-	20,710	15,871	13,406	58,207	58,822	49,859	25,849
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	3,700 961 93 31	2,272 849 29 23	1,457 630 102 9	3,014 2,999 279 124	1,032 2,361 374 155	249 1,234 477 168	46 239 171 157
Hired farm labor	954 11,791	832 8,275	539 6,777	2,392 41,772	1,683 67,662	1,414 63,326	504 40,829
Farms with expenses of- \$1 to \$4,999	713	640	380	1,444	811	408	52
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	176 47 11 7	116 62 7 7	87 67 3 2	588 318 19 23	500 298 53 21	509 392 70 35	140 217 64 31
Contract labor farms \$1,000	392 834	223 1,328	145 907	454 1,740	392 4,792	241 2,286	111 3,739
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	134 245 11 1	72 103 43 - 5	55 56 24 7 3	128 242 75 6 3	93 158 106 16 19	49 103 75 7	10 35 36 13
Customwork and custom hauling farms	1,303	975	694	2,478	1,394	713	211
\$1,000 Farms with expenses of- \$1 to \$999	2,765 671	2,193 382	2,015 234	10,456 712	10,264	7,361 102	4,271 18
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	488 140 2 2	496 95 1 1	351 105 2 2	1,139 574 47 6	627 446 66 12	278 268 43 22	61 87 27 18
Cash rent for land, buildings, and grazing fees farms	1,438	1,205	988	3,772	2,970	1,698	509
\$1,000 Farms with expenses of- \$1 to \$4,999	6,636 875	7,108	7,744 480	43,722 1,412	72,650 474	99,164 75	69,508 3
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	410 149 4	262 206 34	218 250 40	7,712 1,127 511	326 1,001 1,169	97 231 1,295	11 35 460
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	544 3,135	345 1,253	308 1,437	1,077 6,421	834 6,403	600 8,517	257 7,717
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999	268 188	185 91	142 103	306 415	214 263	101 141	10 50
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	55 15 18	56 11 2	49 14	315 34 7	312 40 5	262 63 33	98 54 45
Interest expense farms \$1,000	1,920 13,925	1,288 9,149	998 5,320	3,786 39,838	3,006 46,362	1,810 49,081	515 29,841
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	1,138 719 57 6	677 580 30 1	659 325 13	1,671 1,788 299 28	689 1,789 512 16	300 836 606 68	38 156 252 69
Secured by real estate	1,477	995	648	2,696	2,356	1,476	436
Farms with expenses of- \$1 to \$999	10,955 247	7,256 131	4,060 49	30,171 301	33,171 76	36,108 50	20,716
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	521 693 7 9	363 483 16 2	311 281 4 3	762 1,382 179 72	599 1,331 273 77	239 705 319 163	45 151 106 131
Not secured by real estate farms \$1,000	922 2,969	614 1,893	618 1,259	2,556 9,667	2,037 13,191	1,302 12,972	381 9,125
Farms with expenses of- \$1 to \$999	339	237	244	618	266	125	16
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	462 119 1 1	274 100 2 1	345 27 1 1	1,287 634 11 6	920 794 41 16	375 704 78 20	74 185 68 38
Property taxes paid farms \$1,000	4,659 8,803	3,133 7,136	2,094 5,566	6,262 21,164	3,714 14,942	2,062 14,631	589 8,348
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$8,999 \$10,000 to \$24,999 \$25,000 or more	4,479 132 43 5	2,942 113 67 11	1,928 100 25 41	5,377 653 216 16	2,642 917 138 17	1,115 526 350 71	196 143 164 86

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

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)	46,821	3,998	12,150	2,955	5,009	4,612
	316,599	19,586	35,933	6,738	20,836	25,721
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	36,829 7,861 1,283 537 311	3,317 576 40 26 39	11,195 781 92 55 27	2,671 237 32 12	4,604 322 55 21 7	4,085 427 59 34 7
Production expenses paid by landlords ³ farms \$1,000	6,241	254	945	371	509	448
	55,088	363	2,107	881	1,755	1,327
Depreciation expenses claimed (see text) farms \$1,000	33,002	1,876	6,109	2,058	3,107	3,461
	459,891	9,273	51,906	9,108	16,711	23,370
NET CASH FARM INCOME (SEE TEXT) 2						
Net cash farm income of operations (see text) farms \$1,000	77,788	7,127	23,553	6,546	8,755	7,542
	694,544	48,481	-31,219	-13,942	36,166	65,521
Average per farm dollars	8,929	6,803	-1,325	-2,130	4,131	8,688
Farms with net gains 4	32,837	2,479	6,587	2,248	3,812	3,478
	37,815	33,735	17,643	11,760	19,351	30,321
Gain of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	4,450	436	1,908	461	582	436
	8,930	916	2,548	873	1,323	1,129
	4,717	300	780	395	811	720
	5,932	344	518	311	568	728
	3,605	166	386	126	289	274
	5,203	317	447	82	239	191
Farms with net losses	44,951	4,648	16,966	4,298	4,943	4,064
	12,173	7,562	8,690	9,395	7,607	9,827
Loss of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	5,529 17,753 9,655 7,345 2,829 1,840	635 2,206 956 622 136 93	2,583 7,341 3,928 2,140 607 367	719 1,588 1,052 646 184 109	511 2,326 1,088 788 190 40	399 1,711 902 745 198 109
Net cash farm income of operators (see text) farms	77,788	7,127	23,553	6,546	8,755	7,542
	591,965	32,249	-37,148	-16,076	33,928	61,958
Average per farm dollars Operators reporting net gains 4 farms	7,610	4,525	-1,577	-2,456	3,875	8,215
	33,034	2,515	6,810	2,340	3,931	3,478
Average net gain dollars	34,814	26,907	15,980	10,286	17,917	29,209
Less than \$1,000	4,666	478	2,032	516	625	406
\$1,000 to \$4,999	9,231	945	2,597	922	1,390	1,134
\$5,000 to \$9,999	4,898	339	849	371	853	715
\$10,000 to \$24,999	5,884	331	543	325	562	764
\$25,000 to \$49,999	3,655	136	387	143	279	293
\$50,000 or more	4,700	286	402	63	222	166
Operators reporting net losses farms Average net loss dollars	44,754	4,612	16,743	4,206	4,824	4,064
	12,470	7,680	8,718	9,545	7,567	9,751
Loss of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	5,556 17,194 9,664 7,546 2,876 1,918	645 2,150 952 623 148 94	2,548 7,150 3,960 2,108 618 359	686 1,563 1,009 655 170 123	551 2,172 1,097 785 190 29	467 1,639 892 750 214 102
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total	5,003	21	402	236	358	404
	113,659	3	205	249	556	858
INCOME FROM FARM-RELATED SOURCES	1,111					
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	23,477	1,246	5,140	1,614	2,322	2,250
	151,788	5,649	29,901	8,252	9,946	11,524
Customwork and other agricultural services	5,787	101	559	207	335	432
	34,851	300	1,638	413	1,201	1,186
Gross cash rent or share payments farms \$1,000	7,250	581	2,594	772	915	698
	35,746	1,850	8,886	3,148	3,667	4,265
Sales of forest products, excluding Christmas trees and maple products \$1,000 Recreational services (see text) farms	2,067	34	331	174	330	278
	15,809	86	1,069	947	2,089	1,984
	299	17	48	28	31	26
	2,198	(D)	156	229	202	100

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

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)	3,214	2,373	1,724	5,042	3,259	1,924	561
	19,636	9,511	8,471	42,869	53,978	44,220	29,099
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	2,578	1,937	1,361	3,352	1,211	456	62
	564	393	306	1,294	1,668	1,064	229
	38	29	51	253	229	269	136
	23	8	3	103	97	85	70
	11	6	3	40	54	50	64
Production expenses paid by landlords ³	417	299	233	1,002	985	634	144
	1,899	1,740	1,516	8,392	13,804	16,242	5,061
Depreciation expenses claimed (see text)	2,601	1,862	1,334	4,629	3,418	1,977	570
	24,180	13,708	12,903	71,277	88,767	84,885	53,803
NET CASH FARM INCOME (SEE TEXT) 2							
Net cash farm income of operations (see text) farms \$1,000	5,063	3,377	2,284	6,765	4,007	2,154	615
	44,040	61,445	42,490	104,896	149,704	125,820	61,142
Average per farm dollars	8,698	18,195	18,603	15,506	37,361	58,412	99,418
Farms with net gains 4 number Average net gain dollars Gain of-	2,560	1,819	1,248	4,065	2,609	1,520	412
	26,946	43,062	46,776	41,993	77,492	113,782	205,617
Less than \$1,000	179	153	47	207	30	9	2
\$1,000 to \$4,999	784	462	227	485	147	34	2
\$5,000 to \$9,999	528	314	233	450	140	42	4
\$10,000 to \$24,999	584	512	405	1,284	500	155	23
\$25,000 to \$49,999	306	220	216	803	576	206	37
\$50,000 or more	179	158	120	836	1,216	1,074	344
Farms with net losses number Average net loss dollars	2,503	1,558	1,036	2,700	1,398	634	203
	9,965	10,837	15,334	24,372	37,534	74,336	116,119
Loss of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	240 966 558 525 132 82	114 542 298 406 191	95 311 203 257 123 47	162 582 438 702 570 246	64 155 157 392 322 308	6 23 63 105 139 298	1 2 12 17 37 134
Net cash farm income of operators (see text)	5,063	3,377	2,284	6,765	4,007	2,154	615
	37,021	57,602	40,616	88,152	133,784	108,308	51,571
	7,312	17,057	17,783	13,031	33,387	50,282	83,856
Operators reporting net gains 4 farms Average net gain dollars	2,569	1,792	1,248	3,964	2,524	1,466	397
	24,336	41,898	44,582	39,975	75,028	108,076	196,362
Gain of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	156 802 548 594 297 172	159 467 328 492 169 177	57 257 260 353 215 106	210 487 457 1,269 798 743	15 192 126 471 676 1,044	11 33 47 157 223 995	1 5 5 23 39 324
Operators reporting net losses farms Average net loss dollars	2,494	1,585	1,036	2,801	1,483	688	218
	10,224	11,028	14,500	25,102	37,483	72,865	121,029
Loss of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	287 892 526 564 148 77	103 543 303 425 202 9	93 301 233 260 112 37	134 618 429 776 553 291	35 131 186 472 326 333	6 33 62 108 157 322	1 2 15 20 38 142
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)							
Total	357	308	271	978	920	560	188
	1,304	1,394	1,725	11,096	24,675	36,863	34,731
INCOME FROM FARM-RELATED SOURCES	,	,	, -	,	,		, ,
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	1,677	1,267	902	3,059	2,321	1,271	408
	8,498	5,840	5,442	18,169	20,729	16,367	11,469
Customwork and other agricultural services	387	326	264	1,105	1,080	731	260
	1,436	1,224	901	5,410	8,024	6,841	6,277
Gross cash rent or share payments farms \$1,000	455	306	178	424	219	83	25
	2,457	1,937	1,364	3,983	2,642	990	557
Sales of forest products, excluding Christmas trees and maple products farms \$1,000	213 2,057 27	123 943 21	91 693 14	254 2,187 37 (D)	155 1,986 32	69 1,237	15 531 11

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

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 \$1,000	7,428	105	518	267	560	644
	8,251	(D)	231	73	217	216
Other farm-related income sources (see text) farms \$1,000	6,636	528	1,779	463	623	670
	54,932	3,365	17,921	3,443	2,571	3,773
LAND USE						
Total cropland farms	69,620	4,264	19,946	6,047	8,005	7,154
Harvested cropland acres farms acres	11,424,499	16,561	376,146	239,868	446,495	558,235
	58,577	2,583	14,869	4,882	6,907	6,356
	10,041,416	8,977	228,568	152,578	310,320	404,077
Farms by acres harvested: 1 to 49 acres 50 to 99 acres 100 to 199 acres 200 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	30,406 9,125 7,059 6,574 3,232 1,734	2,583 - - - - -	14,869 - - - - -	3,739 1,143 - - - -	3,913 2,994 - - - -	2,579 2,260 1,517 - -
Cropland-		4.007	0.400	0.070	0.040	0.007
For pasture or grazing only farms acres On which all crops failed farms acres	25,146	1,907	8,192	2,270	3,012	2,667
	697,745	6,189	78,458	39,320	64,722	76,670
	4,208	54	1,036	368	557	466
	123,221	116	8,495	4,861	8,780	7,877
Idle or used for cover crops or soil improvement, but not harvested and not pasted or grazed (see text) farms acres	15,370	424	4,386	1,673	2,046	1,815
	561,040	1,26 <u>7</u>	60,432	42,948	62,480	69,489
In cultivated summer fallow farms acres	146 1,077	5 12	45 193	24 161	193	16 122
Total woodland farms acres Woodland pastured farms	40,545	866	9,556	3,811	5,563	5,142
	1,686,207	2,106	93,169	71,032	141,441	182,166
	12,812	376	2,981	1,186	1,748	1,765
. acres Woodland not pastured farms	338,149	803	22,033	16,085	27,425	41,258
	33,683	567	7,479	3,094	4,645	4,258
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms acres	1,348,058	1,303	71,136	54,947	114,016	140,908
	24,508	2,687	7,055	2,005	2,697	2,603
	796,078	9,451	69,796	35,583	56,199	74,685
Land in house lots, ponds, roads, wasteland, etc farms acres	50,853	4,242	14,480	4,266	5,849	5,112
	676,651	8,754	66,184	33,019	53,972	57,431
Irrigated land	2,623	782	885	151	215	130
	40,685	1,279	3,182	954	1,771	1,292
Harvested cropland farms acres	2,561	772	859	144	209	130
	39,881	1,232	2,995	928	1,638	(D)
Pastureland and other land farms acres	67 804	10 47	27 187	8 26	6 133	(D)
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES						
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms acres Land used to raise	8,987	107	2,209	871	1,099	943
	365,636	520	40,544	27,877	43,360	43,225
certified organically produced crops (see text) farms acres Land enrolled in Federal	237	21	65	18	23	19
	24,652	44	950	(D)	721	967
or other crop insurance programs (see text)	12,266	140	1,038	507	816	1,015
	4,737,453	513	20,559	19,092	43,741	73,520
VALUE OF LAND AND BUILDINGS ²						
Estimated market value of land and buildings farms \$1,000 Average per farm dollars Average per acre dollars	77,788	7,127	23,553	6,546	8,755	7,542
	39,617,975	821,878	4,325,384	1,510,898	2,298,632	2,536,564
	509,307	115,319	183,645	230,812	262,551	336,325
	2,732	23,599	7,053	3,933	3,180	2,906
Farms by value group: \$1 to \$49,999 \$50,000 to \$99,999	7,036 8,470	2,621 1,059	3,301 4,661	384 826	416 900	129 466
\$100,000 to \$199,999	18,651	2,316	7,620	2,583	2,916	1,674
\$200,000 to \$499,999	24,453	1,058	6,724	2,256	3,655	4,160
\$500,000 to \$999,999	10,058	46	1,045	401	718	819
\$1,000,000 to \$1,999,999	5,412	15	192	49	131	260
\$2,000,000 to \$4,999,999	3,008	12	10	47	19	32
\$5,000,000 to \$9,999,999	588	-		-	-	2
\$10,000,000 or more	112	-		-	-	-

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

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 \$1,000	610	518	380	1,561	1,299	749	217
	280	339	245	(D)	2,326	1,859	845
Other farm-related income sources (see text) farms \$1,000	436	316	230	688	505	288	110
	2,072	1,300	2,097	4,130	5,631	5,413	3,216
LAND USE							
Total cropland farms	4,868	3,342	2,313	6,717	4,264	2,098	602
Harvested cropland acres farms acres	519,387	462,252	394,547	1,844,711	2,491,004	2,546,172	1,529,121
	4,419	3,088	2,176	6,459	4,152	2,087	599
	393,758	370,432	327,184	1,614,509	2,306,904	2,451,402	1,472,707
Farms by acres harvested: 1 to 49 acres 50 to 99 acres 100 to 199 acres 200 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	1,218 1,127 2,074 - - -	599 603 1,569 317 -	315 333 687 841 -	471 582 1,006 4,400	102 75 173 965 2,837	13 8 32 45 380 1,609	5 - 1 6 15 125 447
Cropland- For pasture or grazing only farms acres On which all crops failed farms	1,771	1,114	756	2,057	933	380	87
	60,925	48,548	34,499	123,650	93,789	48,042	22,933
	378	232	179	458	290	141	49
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms	7,833 1,135	5,943 723	6,021 488	21,349 1,355	23,301	17,734 396	10,911
In cultivated summer fallow farms acres	56,810	37,278	26,824	85,102	66,846	28,994	22,570
	8	7	3	12	4	-	-
	61	51	19	101	164	-	-
Total woodland	3,431	2,287	1,567	4,365	2,499	1,150	308
	158,574	126,114	100,707	327,169	248,223	142,375	93,131
Woodland pastured farms acres	1,155	746	499	1,374	652	270	60
	34,038	27,972	20,097	62,975	48,696	26,851	9,916
Woodland not pastured farms acres	2,920	1,954	1,371	3,856	2,212	1,043	284
	124,536	98,142	80,610	264,194	199,527	115,524	83,215
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms acres	1,650	1,173	794	2,110	1,175	423	136
	59,860	52,276	39,504	137,981	121,587	56,395	82,761
Land in house lots, ponds, roads, wasteland, etc farms acres	3,438	2,353	1,621	4,758	2,910	1,412	412
	48,886	39,924	28,099	110,457	106,932	81,867	41,126
Irrigated land farms	90 1,100	61 1,899	43 773	107	92 9,414	48 9,000	19 5,200
Harvested cropland	89 (D)	61 1,899	35 597	4,821 104 4,756	9,414 92 9,414	9,000 48 9,000	18 (D)
Pastureland and other land farms acres	(D) 1 (D)		8 176	4,736 4 65	5,414	9,000	(D)
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms acres Land used to raise	692	450	318	958	718	459	163
	37,056	24,694	17,883	57,031	38,446	26,917	8,083
certified organically produced crops (see text) farms acres Land enrolled in Federal	17	16	9	22	17	9	1
	1,231	1,487	1,276	3,888	5,637	4,890	(D)
or other crop insurance programs (see text) farms acres	883	765	652	2,427	2,207	1,377	439
	90,998	97,828	105,581	614,051	1,170,912	1,472,409	1,028,249
VALUE OF LAND AND BUILDINGS ²							
Estimated market value of land and buildings farms \$1,000 Average per farm dollars Average per acre dollars	5,063	3,377	2,284	6,765	4,007	2,154	615
	2,048,150	1,593,671	1,284,427	5,633,121	6,144,534	6,943,525	4,477,192
	404,533	471,919	562,359	832,686	1,533,450	3,223,549	7,279,987
	2,567	2,390	2,364	2,322	2,199	2,406	2,544
Farms by value group: \$1 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$199,999	114 267 776	38 105 395	9 104 95	24 82 274	- - 2		
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 to \$9,999,999 \$10,000,000 or more	2,683 992 180 49 1	1,519 1,107 202 8 3	864 975 220 16	1,291 3,136 1,709 246 3	220 725 2,220 803 37	23 92 222 1,618 188 11	2 12 148 353 100

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

For meaning of abbreviations and symbols, see introducto	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		uoreo	uoreo	uoies	dorco	46/65
Estimated market value of all machinery and equipment farms	75,445	6,670	22,264	6,252	8,658	7,474
\$1,000	5,139,223	237,460	585,740	272,398	341,590	368,890
Farms by value group:	10,281	1,798	5,028	1,055	1,041	519
\$1 to \$4,999	9,256	1,531	4,105	956	1,158	794
\$10,000 to \$19,999	12,875	1,241	5,607	1,251	1,850	1,577
\$20,000 to \$49,999	18,058	1,111	4,988	1,682	2,825	2,511
\$50,000 to \$99,999	10,895	504	1,491	713	1,068	1,204
	7,291	264	611	351	422	576
\$200,000 to \$499,999	5,548	194	401	184	261	227
\$500,000 or more	1,241	27	33	60	33	66
SELECTED MACHINERY AND EQUIPMENT ²						
Tractors farms number	70,776	5,490	20,488	5,787	8,121	7,125
	192,381	9,166	37,247	12,409	19,584	18,412
Less than 40 horsepower (PTO) farms number	39,950	3,910	13,054	3,341	4,563	3,748
	62,943	5,559	19,422	4,855	7,139	5,557
40 to 99 horsepower (PTO) farms number	49,523	2,452	11,107	4,059	6,081	5,805
	85,557	3,150	15,044	6,289	9,710	10,071
100 horsepower (PTO) or more farms number	23,526	309	2,046	997	2,075	2,088
	43,881	457	2,781	1,265	2,735	2,784
Grain and bean combines (see text) farms	21,818	229	1,951	1,017	1,944	1,951
	24,251	279	2,109	1,061	2,130	2,045
Cotton pickers and strippers farms number		- l	-	-		-
Forage harvesters, self-propelled (see text) farms number	1,422	82	210	74	132	103
	1,586	82	287	108	132	103
Hay balers farms number	29,500	965	6,085	2,481	3,908	3,778
	36,194	1,049	6,758	2,869	4,562	4,751
FERTILIZERS AND CHEMICALS ²						
Commercial fertilizer, lime, and soil conditioners farms	42,428	1,506	7,902	2,987	4,863	4,928
Manure acres treated farms	7,619,885	4,874	118,917	90,838	193,471	285,934
	21,471	613	5,055	1,654	2,839	2,395
acres treated	845,582	2,076	48,103	28,786	56,686	63,402
Acres treated with chemicals to control- Insects farms	11,530	818	2,291	725	990	1,092
weeds, grass, or brush acres acres	1,121,876	2,124	25,555	12,954	26,967	38,148
	31,767	886	5,544	2,217	3,719	3,463
	6,678,161	3,033	84,421	69,225	158,313	219,206
Nematodes farms acres	633	6	57	38	75	80
	72,532	17	859	876	1,428	2,503
Diseases in crops and orchards farms acres	2,401	272	907	184	165	190
	91,796	681	6,735	3,084	2,884	2,495
Chemicals used to control growth, thin fruit, or defoliate farms	947	98	303	47	67	117 2,301
acres on which used	39,835	195	2,929	493	1,679	2,301
Full owners farms	52,168	6,675	19,679	5,123	6,417	5,154
Part owners farms Tenants farms	20,863	298	2,526	1,020	1,471	1,856
	4,766	498	1,056	360	531	491
OWNED AND RENTED LAND						
Land owned	73,253	6,988	22,268	6,161	7,926	7,025
	8,990,352	100,995	768,482	397.877	694.121	812.084
Owned land in farms farms acres	73,031	6,973	22,205	6,143	7,888	7,010
	8,118,006	33,949	542,715	330,345	596,317	719,683
Land rented or leased from others farms	25,831	811	3,655	1,391	2,032	2,360
acres Rented or leased land in farms	6,552,648	3,276	69,097	62,078	108,497	156,243
	25,629	796	3,582	1,380	2,002	2,347
	6,465,429	2,923	62,580	49,157	101,790	152,834
Land rented or leased to others farms	10,816	973	4,062	1,120	1,293	944
acres	959,565	67,399	232,284	80,453	104,511	95,810
NUMBER OF OPERATORS Total operators	113.698	11,392	33,836	9,203	11,970	10,670
Farms by number of operators: 1 operator	49,102	4,266	14,476	4,258	5,562	4,988
2 operators	23,770	2,712	7,631	1,917	2,422	2,078
3 operators	3,471	341	751	240	291	299
4 operators	993	102	278	63	102	83
	461	50	125	25	42	53
Total women operators number Farms by number of women operators:	28,890	4,065	10,405	2,417	2,927	2,457
1 operator	24,863	3,438	8,966	2,132	2,564	2,125
	1,551	246	559	109	132	136
3 operators 4 operators	228 41	33 9	81 15	15	18 4	15
5 or more operators	14	-	3	2	5	continued

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

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	5,031 294,791	3,364 228,810	2,284 179,609	6,673 768,469	4,007 767,188	2,153 724,178	615 370,099
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 to \$99,999	409 336 579 1,693 1,270 491 225 28	154 125 298 998 1,178 442 155	57 126 185 682 630 406 196	143 114 243 1,288 2,071 1,832 850 132	62 2 26 230 661 1,519 1,346 161	14 7 13 41 93 352 1,274 359	1 2 5 9 12 25 235 326
SELECTED MACHINERY AND EQUIPMENT ²							
Tractors farms number number Less than 40 horsepower (PTO) farms number 40 to 99 horsepower (PTO) farms number 100 horsepower (PTO) or more farms number	4,919 14,229 2,587 4,226 3,978 7,033 2,088 2,970	3,263 10,542 1,612 2,610 2,840 5,727 1,489 2,205	2,222 7,786 1,135 1,971 2,020 3,894 1,276 1,921	6,630 27,217 3,118 5,944 5,769 12,500 4,907 8,773	3,979 19,232 1,630 3,170 3,242 7,061 3,644 9,001	2,142 12,444 984 1,967 1,705 3,869 2,023 6,608	610 4,113 268 523 465 1,209 584 2,381
Grain and bean combines (see text) farms number Cotton pickers and strippers farms number	1,909 2,071 -	1,407 1,556 -	1,277 1,385 -	4,193 4,504 -	3,360 3,766	2,007 2,448 -	573 897 -
Forage harvesters, self-propelled (see text) farms number Hay balers farms number	99 99 2,649 3,403	91 92 1,899 2,398	34 34 1,293 1,670	292 308 3,468 4,753	176 206 1,797 2,431	96 101 942 1,244	33 34 235 306
FERTILIZERS AND CHEMICALS ²	3,403	2,396	1,670	4,755	2,431	1,244	300
Commercial fertilizer, lime, and soil conditioners	3,606 306,923 1,672 56,578	2,552 275,437 1,008 36,657	1,870 274,902 884 42,787	5,805 1,294,366 2,871 202,740	3,770 1,715,129 1,488 148,625	2,049 1,902,609 784 109,070	590 1,156,485 208 50,072
Acres treated with chemicals to control- Insects farms acres farms acres Weeds, grass, or brush farms acres Nematodes farms acres Diseases in crops and orchards farms farms	858 47,574 2,945 261,871 41 3,204 119	518 27,909 1,891 230,542 38 2,394 124	494 40,092 1,414 204,220 100 9,784 41	1,676 197,178 4,783 1,161,349 72 7,196 209	1,143 245,025 3,044 1,665,675 78 20,892	693 267,410 1,432 1,606,221 39 20,033 68	232 190,940 429 1,014,085 9 3,346 26
Chemicals used to control growth, thin fruit, or defoliate	3,900 54 821	3,777 45 401	2,326 12 360	13,317 127 6,389	14,579 48 10,702	20,820 22 8,568	17,198 7 4,997
TENURE							
Full owners farms Part owners farms Tenants farms	3,065 1,612 327	1,851 1,345 245	1,065 1,099 201	2,109 4,175 525	705 3,273 331	261 1,693 153	64 495 48
OWNED AND RENTED LAND Land owned	4,690	3,210	2,170	6,303	3,995	1,958	559
Owned land in farms acres	681,345 4,677 611,607	556,295 3,196 498,064	416,865 2,164 384,178	1,519,858 6,284 1,424,377	1,381,910 3,978 1,337,291	1,054,838 1,954 1,042,066	605,682 559 597,414
Land rented or leased from others farms acres Rented or leased land in farms farms acres	1,954 177,557 1,939 175,100	1,600 184,935 1,590 182,502	1,310 185,109 1,300 178,679	4,716 1,026,122 4,700 995,941	3,612 1,642,533 3,604 1,630,455	1,847 1,787,508 1,846 1,784,743	543 1,149,693 543 1,148,725
Land rented or leased to others farms	645	435	273	622	316	100	33
NUMBER OF OPERATORS	72,195	60,664	39,117	125,662	56,697	15,537	9,236
Total operators number	7,054	4,871	3,414	10,020	6,540	3,494	1,234
Farms by number of operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	3,333 1,404 192 47 28	2,309 924 152 38 18	1,544 636 156 21 8	4,308 1,976 401 93 31	2,680 1,204 307 76 42	1,147 652 232 50 26	231 214 109 40 13
Total women operators	1,531 1,308 90 13	1,005 837 57 14 3	574 36 4 2	1,874 1,620 96 15 3	978 827 56 13	420 357 22 5 1	145 115 12 2

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

[For meaning of abbreviations and symbols, see introductors 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		40.00	derec	46.65	46.65	dores
Sex of operator: Male	70,137	6,005	20,041	5,859	7,747	6,953 548
Female	7,660	1,466	3,220	644	672	548
Primary occupation: Farming Other	43,488	2,978	10,086	3,132	4,514	4,297
	34,309	4,493	13,175	3,371	3,905	3,204
Place of residence: On farm operated Not on farm operated	66,152	6,314	19,722	5,354	7,006	6,281
	11,645	1,157	3,539	1,149	1,413	1,220
Days worked off farm: None Any 1 to 49 days 50 to 99 days 100 to 199 days 200 days or more	30,999	2,096	7,482	2,355	3,254	3,177
	46,798	5,375	15,779	4,148	5,165	4,324
	4,243	325	1,073	253	490	392
	2,383	229	643	206	252	207
	5,534	526	1,584	462	610	528
	34,638	4,295	12,479	3,227	3,813	3,197
Years on present farm: 2 years or less 3 or 4 years 5 to 9 years 10 years or more Average years on present farm	2,410 4,959 12,848 57,580 21.3	457 899 1,855 4,260	974 2,108 5,182 14,997 17.1	207 409 1,206 4,681 20.3	226 547 1,328 6,318 21.7	203 351 1,032 5,915 23.0
Age group: Under 25 years 25 to 34 years 35 to 44 years 45 to 49 years 50 to 54 years 50 to 54 years 50 to 59 years 60 to 64 years 65 to 69 years 70 years and over Average age	746	158	237	62	65	72
	4,624	653	1,482	359	484	445
	15,545	2,069	5,046	1,113	1,493	1,341
	10,884	1,214	3,426	835	1,071	894
	10,565	1,104	3,311	837	1,037	966
	9,259	795	2,777	806	994	861
	8,524	569	2,388	780	1,010	803
	6,579	373	1,742	665	719	717
	11,071	536	2,852	1,046	1,546	1,402
Spanish, Hispanic, or Latino origin (see text)	804	65	271	78	66	80
Race: White Black or African American American Indian or Alaska Native Native Hawaiian or Other Pacific Islander Asian More than one race reported	77,213 168 192 8 32 184	7,410 12 18 - 4 27	23,048 73 64 2 8 66	6,437 19 27 1 7 12	8,366 17 20 - 4 12	7,432 20 19 - 1 1 29
Operators living on an American Indian reservation	-	-	-	-	-	-
Farms by number of persons living in operator's household: 1 person 2 people 3 people 4 people 5 or more people	8,146	729	2,405	681	928	838
	34,573	2,800	10,115	3,109	3,851	3,488
	11,852	1,254	3,742	980	1,238	1,039
	12,079	1,357	3,946	933	1,089	1,031
	11,147	1,331	3,053	800	1,313	1,105
Percent of operator's total household income from farming: Less than 25 percent 25 to 49 percent 50 to 74 percent 75 to 99 percent 100 percent	50,584	5,972	19,092	4,991	6,021	4,865
	8,257	501	1,579	672	916	970
	7,292	349	1,060	366	639	669
	4,403	189	466	167	319	385
	5,880	343	731	230	404	498
Operator is a hired manager farms acres	1,381	117	333	77	120	114
	482,732	550	8,732	4,625	10,014	13,141
Farms with-	29,420	3,326	8,150	2,023	2,500	2,287
Computer for farm business	38,311	4,371	11,857	2,934	3,535	3,065
Farms by number of households sharing in net income of farm: 1 household 2 households 3 households 4 households 5 households 5 households or more	61,033	6,303	19,605	5,278	6,722	5,953
	11,375	755	2,608	901	1,172	1,093
	2,219	145	335	127	208	183
	942	64	208	56	86	96
	847	87	172	64	111	62
FARMS BY TYPE OF ORGANIZATION						
Family or individual farms acres Partnership farms acres Registered under state law farms acres	70,890	6,952	22,044	6,135	7,859	6,948
	11,553,861	34,523	573,312	357,905	651,643	808,422
	4,549	256	637	254	398	410
	2,011,507	1,130	17,170	14,951	32,927	47,444
	1,972	147	256	99	164	151
	1,045,579	618	6,622	5,939	13,702	17,518

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

[For meaning of abbreviations and symbols, see introducto 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:	4,688	3,239	2,216	6,539	4,186	2,064	600
Female	316	202	149	270	123	43	7
Primary occupation: Farming Other	3,061	2,264	1,591	5,178	3,818	1,995	574
Other	1,943	1,177	774	1,631	491	112	33
On farm operated	4,191 813	2,907 534	2,010 355	5,972 837	3,924 385	1,938 169	533 74
Days worked off farm: None	2,124	1,555	1,107	3,416	2,491	1,474	468
Any	2,880 310	1,886 201	1,258 103	3,393 409	1,818 399	633 247	139 41
50 to 99 days 100 to 199 days 200 days or more	152 390 2,028	97 232 1,356	56 211 888	228 540 2,216	204 329 886	86 108 192	23 14 61
Years on present farm: 2 years or less	120	64	32	87	24	12	4
3 or 4 years 5 to 9 years	210 627	64 107 408	69 243	152 608	87 257	16 83	4 19
10 years or more	4,047	2,862	2,021	5,962	3,941	1,996	580
Average years on present farm	24.7	25.6	26.5	27.4	28.2	28.8	29.0
Age group: Under 25 years	46	27	19	40 340	18	-	2 23
25 to 34 years 35 to 44 years 45 to 49 years	263 860 592	173 557 480	136 389 274	1,258 863	201 881 705	65 430 415	108 115
45 to 49 years 50 to 54 years 55 to 59 years	609 616	401 392	303 266	918 807	591 592	375 270	113 113 83
60 to 64 years 65 to 69 years	597 481	411 348	274 262	868 677	525 375	235 152	64 68
70 years and over	940	652	442	1,038	421	165	31
Average age	55.9	56.2	56.0	55.0	53.2	52.7	52.9
Spanish, Hispanic, or Latino origin (see text)	67	32	19	62	45	19	-
Race: White	4,985	3,414	2,353	6,774	4,288	2,100	606
Black or African American American Indian or Alaska Native Native Hawaiian or Other Pacific Islander	6 1 1	5	4 5	2 23 4	9	5	1
Asian More than one race reported	1	4 12	1 2	2 4	- - 9	1	-
Operators living on an American Indian	10	12	2	7	3	'	
reservation	-	-	-	-	-	-	-
Farms by number of persons living in operator's household:							
1 person	596 2, <u>254</u>	438 1,6 <u>1</u> 1	286 1,150	706 3, <u>127</u>	365 1,888	150 884	24 296
3 people	736 714	470 487	333 292	997 986	666 747	333 377	64 120
5 or more people	704	435	304	993	643	363	103
Percent of operator's total household income from farming: Less than 25 percent	2,909	1,858	1,145	2,550	897	219	65
25 to 49 percent 50 to 74 percent	778 573	592 444	408 391	1,142 1,241	532 939	144 506	23 115
75 to 99 percent 100 percent	258 401	209 281	184 196	774 954	805 997	508 616	139 229
Operator is a hired manager farms acres	85 13,512	57 11,510	41 9,661	148 52,956	139 96,603	114 154,322	36 107,106
Farms with-							
Computer for farm business	1,641 2,091	1,190 1,511	899 1,072	3,036 3,378	2,425 2,535	1,463 1,477	480 485
Farms by number of households sharing in net income of farm:							
1 household	3,847 847	2,566 638	1,731 457	4,711 1,398	2,867 857	1,204 480	246 169
3 households 4 households	123 51	126 36	89 29	324 121	247 108	209 56	103 31
5 households or more	51	18	18	107	91	44	22
FARMS BY TYPE OF ORGANIZATION							
Family or individual farms acres	4,529 711,537	3,129 618,546	2,075 493,500	5,896 2,089,355	3,542 2,426,305	1,466 1,931,737	315 857,076
Partnership	346 54,738	236 46,822	53,375	684 247,010	524 371,033	396 547,141	186 577,766
Registered under state law farms acres	132 20,754	87 17,355	62 14,945	292 103,525	265 188,997	203 285,691	114 369,913

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

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 acres acres Family held farms acres More than 10 stockholders farms 10 or less stockholders farms	1,843 916,016 1,689 864,583 58	222 1,036 198 (D)	441 10,789 393 9,626 6	80 4,688 66 3,777 5	93 7,731 77 6,379 2 75	96 11,133 91 10,563 3
Other than family held farms	1,631 154	192 24	387 48	14	16	88 5
More than 10 stockholders farms 10 or less stockholders farms	51,433 14 140	(D) 24	1,163 3 45	911 - 14	1,352 5 11	570 - 5
Other-cooperative, estate or trust, institutional, etc farms acres	515 102,051	41 183	139 4,024	34 1,958	69 5,806	47 5,518
HIRED FARM LABOR						
Hired farm labor farms workers	16,585 74,926	1,237 6,626	3,098 11,872	1,139 3,481	1,458 5,835	1,335 5,437
Workers by days worked: 150 days or more	5,195 20,746	397 1,722	645 2,700	127 343	188 1,154	142 1,151
Less than 150 days farms workers Migrant farm labor on farms with hired	14,194 54,180	1,102 4,904	2,803 9,172	1,111 3,138	1,371 4,681	1,268 4,286
labor (see text)	518 108	60 9	70 36	26	37 7	27
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 180 to 219 acres 220 to 259 acres 260 to 499 acres 260 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	7,471 23,261 6,503 8,419 7,501 5,004 3,441 2,365 6,809 4,309 2,107 607	7,471	23,261	6,503 - - - - - - - - - -	8,419 	7,501 - - - - - - - - -
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)	24,104 1,286 1,173 2,955 15,721	234 204 216 882 522	4,116 552 522 1,234 6,042	1,705 119 125 192 1,978	2,578 120 103 216 2,228	2,443 80 85 153 1,798
Tobacco farming (11191) Cotton farming (11192) Sugarcane farming, hay farming, and all	1,088	153	285	107	137	145
other crop farming (11193,11194,11199) 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)	14,633 10,526 4,191 3,771 1,781 1,000 1,932 9,357	369 911 570 52 479 282 524 2,595	5,757 3,051 1,363 187 454 331 894 4,515	1,871 998 322 150 102 67 127 618	2,091 1,413 464 440 124 79 146	1,653 1,245 360 622 116 78 111
LIVESTOCK						
Cattle and calves inventory farms number	28,672 1,240,612	1,797 24,723	6,535 80,665	2,281 36,763	3,539 78,627	3,458 106,017
1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	9,810 12,685 3,225 1,877 854 221	1,369 363 30 10 22 3	4,192 2,197 87 23 25 11	939 1,250 78 10 3 1	1,117 2,127 244 38 10	800 2,122 418 96 13
Cows and heifers that had calved farms number	20,125 522,461	832 4,137	4,086 29,258	1,660 16,766	2,686 34,406	2,663 49,732
Beef cows farms number	16,104 260,702	771 3,212	3,828 24,231	1,475 12,972	2,188 23,325	1,961 26,495
Farms with- 1 to 9	8,123 7,076 667 191 40 7	710 61 - -	3,073 744 9 2 -	962 508 5 - -	1,204 969 14 1	829 1,105 25 2 -

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

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 acres acres Family held farms acres More than 10 stockholders farms farms 10 or less stockholders farms	78 12,519 74 11,911 3 71	57 11,387 52 10,323 1 51	51 11,963 50 (D) -	173 64,486 163 61,390 8 155	221 154,489 207 145,059 8 199	230 326,098 225 318,414 14 211	101 299,697 93 274,467 2 91
Other than family held farms	4	5	1	10	14	5	8
More than 10 stockholders farms 10 or less stockholders farms	608 - 4	1,064 2 3	(D) 1	3,096 4 6	9,430	7,684 - 5	25,230 - 8
Other-cooperative, estate or trust, institutional, etc	51 7,913	19 3,811	17 4,019	56 19,467	22 15,919	15 21,833	5 11,600
HIRED FARM LABOR							
Hired farm labor farms workers	954 4,804	832 3,633	539 1,696	2,392 10,234	1,683 8,959	1,414 7,632	504 4,717
Workers by days worked: 150 days or more farms workers	184 855	201 487	218 484	966 3,244	789 4,017	921 3,009	417 1,580
Less than 150 days farms workers	844 3,949	735 3,146	442 1,212	1,865 6,990	1,314 4,942	992 4,623	347 3,137
Migrant farm labor on farms with hired labor (see text)	30	40 26	32 6	76 21	56 1	48 1	16 1
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 180 to 219 acres 220 to 259 acres 260 to 499 acres 260 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	5,004 - - - - - - - -	3,441 - - - - - -	2,365 - - 2,365	6,809	4,309	2,107	- - - - - - - - - - - - - - - - - - -
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)	1,871 37 43	1,429 28 27 46	1,073 13 12 30	3,564 42 31 62	2,870 50 7 38	1,706 32 2	515 9 - 3
Other crop farming (1119) Tobacco farming (11191) Cotton farming (11192) Sugarcane farming, hay farming, and all	1,085 66	591 56 -	397 38 -	731 83	267 11 -	63 6 -	19 1 -
other crop farming (11193,11194,11199) 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)	1,019 803 270 424 87 47 58	535 619 163 295 46 29 21	359 356 103 227 39 5 21	648 808 340 835 160 43 21	256 255 182 411 108 25 7	57 54 38 109 57 13 1	18 13 16 19 9 1 1
LIVESTOCK							
Cattle and calves inventory farms number	2,412 92,958	1,678 88,100	1,102 59,733	3,216 264,255	1,792 217,980	697 125,038	165 65,753
1 to 9	426 1,404 419 144 9 10	259 882 341 170 24 2	139 529 262 151 17 4	311 1,129 839 661 256 20	189 473 373 406 290 61	61 183 112 138 151 52	8 26 22 30 34 45
Cows and heifers that had calved farms number	1,873 45,125	1,287 36,494	834 28,058	2,427 119,414	1,226 86,924	443 44,737	108 27,410
Beef cows farms number	1,431 23,666	996 20,133	632 14,150	1,620 49,123	803 34,287	321 18,809	78 10,299
Farms with- 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	470 930 28 3 -	269 672 51 4	134 451 45 1 1	276 1,066 235 41 1	141 400 182 71 9	51 141 57 56 15	4 29 16 10 14 5

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

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 number	4,754	85	376	233	618	779
	261,759	925	5,027	3,794	11,081	23,237
Farms with-	722	60	236	84	136	80
5 to 9	272 1,968	9	33 87	37 103	75 375	66 521
50 to 99	1,160 467	2 4	13 5	6 2	30	94
200 to 499	136 29	-	2	1	1 -	14 2 2
Other cattle (see text) farms number	24,817	1,499	5,188	1,869	3,079	3,033
	718,151	20,586	51,407	19,997	44,221	56,285
Cattle and calves sold farms number	22,938	1,359	4,532	1,647	2,821	2,810
	728,224	42,853	67,277	21,475	46,250	56,125
\$1,000 Calves weighing less than 500 pounds farms number	408,242	19,157	32,878	11,213	24,540	28,874
	10,242	383	1,654	689	1,344	1,516
	227,992	23,421	32,273	7,451	17,568	22,544
Cattle, including calves weighing 500 pounds or more	20,136 500,232	1,216 19,432	3,888	1,419	2,426	2,400 33,581
Cattle on feed (see text) farms number	8,240 277,685	19,432 667 14,865	35,004 1,793 20,469	14,024 528 6,953	28,682 862 11,536	803 16,637
Hogs and pigs inventory farms number	4,286	613	940	273	442	436
	1,422,966	153,647	124,817	34,225	67,816	62,027
1 to 24	2,189	393	718	178	260	235
	384	50	72	25	65	55
50 to 99	348 294	44 29	35 32	24 18	47 25	55 53 35 35 23
200 to 499	408	46	29	10	17	35
	663	51	54	18	28	23
Used or to be used for breeding farms number	2,200	313	360	148	253	243
	158,066	15,571	13,685	5,206	10,688	6,661
Other hogs and pigs farms number	3,865	519	835	233	406	384
	1,264,900	138,076	111,132	29,019	57,128	55,366
Hogs and pigs sold farms number \$1,000	4,976	702	1,102	318	518	481
	4,609,153	388,308	570,627	83,889	298,490	231,578
	322,687	31,007	35,233	(D)	16,468	16,350
Sheep and lambs of all ages inventory (see text) farms	4,038	567	1,360	341	414	378
	149,936	10,333	34,036	11,359	13,703	15,686
Ewes 1 year old or older farms number	3,661	512	1,215	301	381	339
	91,332	6,299	20,621	6,845	8,582	9,382
Sheep and lambs sold	2,826	415	974	219	252	255
	100,498	7,434	21,667	6,316	8,634	9,735
Horses and ponies inventory farms number	19,926	2,875	8,311	1,800	2,160	1,783
	134,368	16,834	54,537	12,273	15,328	14,343
Horses and ponies sold farms number	5,542	1,030	2,486	397	582	457
	19,316	2,773	7,669	1,626	1,659	1,592
Goats, All inventory farms number	4,014	663	1,580	341	453	339
	45,061	8,695	15,735	3,296	5,751	3,550
Goats sold farms number	1,585	343	621	124	140	116
	20,840	3,925	7,202	1,383	3,401	1,286
POULTRY						
Layers 20 weeks old and older inventory farms	4,419	643	1,547	397	617	480
Farms with-	30,759,965	2,640,434	1,377,425	311,701	3,135,055	5,881,544
1 to 399	4,269 21	612 4	1,527	393 1	604	467 5
3,200 to 9,999 10,000 to 19,999 20,000 to 49,999	8 8	3 3 4	1 2	-	1	-
50,000 to 49,999 100,000 or more	21 42 51	10 8	4 7 2	1 2	3 4 4	4 4
Pullets for laying flock replacement						
inventory farms number	1,196	148	400	114	188	141
	6,871,958	911,318	871,593	3,329	235,082	873,659
Layers and pullets sold (see text) farms number	1,264	221	408	85	178	127
	40,162,666	4,415,833	3,877,909	225,572	3,344,450	6,875,220
Broilers and other meat-type chickens sold farms number	968	197	331	63	133	115
	28,764,494	9,966,616	4,583,374	1,929,575	3,418,150	4,437,798
Farms with- 1 to 1,999	757	9,900,010	4,363,374	1,929,373	97	
2,000 to 59,999 60,000 to 99,999	44 80	6 15	12 19	2 5	7 16	72 10 17
100,000 or more	87	16	18	10	13	16

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

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 number	505 21,459	338 16,361	239 13,908	908 70,291	491 52,637	149 25,928	33 17,111
Farms with-	38	27	13	27	18	3	.,,
5 to 9	28 316	7 145	5 90	1 235	10 69	1 17	-
10 to 49	106	140	117	432	179	34	7
100 to 199 200 to 499 500 or more	9 3 5	17 2 -	10 3 1	186 23 4	160 54 1	51 37 6	8
Other cattle (see text) farms number	2,146 47,833	1,513 51,606	1,010 31,675	2,995 144,841	1,692 131,056	637 80,301	156 38,343
Cattle and calves sold farms number	1,991 52,437	1,440 51,547	961 27,949	2,953 135,165	1,678 1 <u>23,62</u> 0	593 66,524	153 37,002
\$1,000 Calves weighing less than 500 pounds farms number	27,976 1,035 18,101	29,426 741 14,399	14,053 523 9,984	74,928 1,470 39,852	76,261 651 26,783	43,018 183 9,949	25,917 53 5,667
Cattle, including calves weighing 500 pounds or more farms	1,723	1,261	861	2,670	1,570	558	144
Cattle on feed (see text)	34,336 653 17,317	37,148 441 22,662	17,965 313 7,520	95,313 1,031 43,097	96,837 762 58,579	56,575 302 35,532	31,335 85 22,518
Hogs and pigs inventory farms number	236 60,938	143 43,040	128 61,368	445 207,849	360 276,000	225 228,254	45 102,985
1 to 24	102	57 8	46	108	59 35	29 9	4
25 to 49	27 28	16	13 13	32 43	25 27	17	1
100 to 199 200 to 499 500 or more	23 23 33	17 19 26	13 18 25	48 85 129	33 75 141	17 44 109	26 26
Used or to be used for breeding farms	151	71	68	241	203	122	27
Other hogs and pigs	6,497 217 54,441	2,423 134 40,617	4,438 122 56,930	18,387 415 189,462	31,517 344 244,483	22,660 214 205,594	20,333 42 82,652
Hogs and pigs sold	291 185,489 12,367	175 181,510 13,370	142 165,986 (D)	530 565,585 46,514	411 1,036,246 58,623	255 563,585 43,399	51 337,860 30,005
Sheep and lambs of all ages inventory (see text)	229 10,030	142 6,541	85 5,954	280 20,788	160 10,372	68 7,558	14 3,576
Ewes 1 year old or older farms	216 6,413	134	75	259	149 6,049	67	13
Sheep and lambs sold number number number number	6,413 172 6,767	4,110 107 5,194	3,641 70 4,271	12,418 181 14,526	121 7,334	5,299 50 6,458	1,673 10 2,162
Horses and ponies inventory farms	911	533	329	740	344	107	33 365
number Horses and ponies sold farms	7,016 212	3,897 109	2,168 62	4,720 130	2,217 51	670 17	ę
number Goats, All inventory farms	766 188	2,094 122	203 64	598 171	253 77	54 15	29
Goats sold number number number	2,306 62 829	1,489 52 759	505 22 257	2,295 71 1,300	1,241 28 444	(D) 6 54	(D
POULTRY							
Layers 20 weeks old and older inventory farms number	210 3,010,017	122 (D)	84 (D)	202 2,145,824	84 3,151,913	28 1,436,723	5 (D)
Farms with-	198	114	(B) 82	186	5,151,915		(D)
400 to 3,199 3,200 to 9,999	198	- 114 - 1	62	1	- 1	19 2	2
10.000 to 19.999	-	-	-	2	1	-	
20,000 to 49,999 50,000 to 99,999 100,000 or more	1 4 5	2 2 3	1 - 1	2 4 7	4 1 12	4 3	•
Pullets for laying flock replacement inventory farms	70	0.4	20	F.4	A=		
number	72 952,222	31 (D)	26 (D)	51 598,881	17 (D)	268,760	
_ayers and pullets sold (see text) farms number	4,359,923	36 4,463,711	20 (D)	73 3,324,088	35 2,289,128	14 (D)	(D)
Broilers and other meat-type chickens sold farms number	40 3,245,512	26 736,528	11 338	32 (D)	17 (D)	2 (D)	1 (D)
Farms with- 1 to 1,999	25	17	11	29	15	2	1
2,000 to 59,999 60,000 to 99,999	6	5 2	-	2	-		
100,000 or more	9	2		1	2	-	

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

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 number	639 1,873,917	127 276,454	234 416,659	35 (D)	69 99,005	49 250,421
Turkeys sold farms number	6,222,206	1,399,123	162 1,327,835	22 301,971	28 372,521	32 362,235
CROPS HARVESTED						
Corn for grain farms acres	23,898 2,869,951	143 643	2,231 28,273	1,279 23,416	2,544 53,906	2,680 74,725
bushels lrrigated farms	254,817,899 26	48,946	1,963,139	1,730,145 1	4,010,489	5,746,074
acres Farms by acres harvested:	3,387	-	-	(D)	(D)	-
1 to 24 acres	7,946 8,478 4,314	143	1,992 239	935 344	1,671 873	1,394 1,262 24
100 to 249 acres 250 to 499 acres 500 acres or more	1,931 1,229	-	-	-	-	
Corn for silage or greenchop farms	5,503	10	207	182	689	813
acres tons	255,359 2,617,89 <u>5</u>	18 87	1,927 20,583	1,753 12,214	8,668 77,401	15,458 143,575
Irrigated farms acres Farms by acres harvested:	548	-	-	-	2 (D)	-
1 to 24 acres	2,748 2,093	10	201 6	169 13	588 101	603 206
100 to 249 acres	547 92	-	-	-	-	4
500 acres or more	23	-	3	-	-	-
acres bushels	996 62,303	(D) (D)	30 975	(D) (D)	-	(D) (D)
Irrigated farms acres	-	` -	-	-		\ <u>'</u> -
Farms by acres harvested: 1 to 24 acres 25 to 99 acres	12 4	1	3	1	-	1
100 to 249 acres 250 to 499 acres	5	-	-	-	-	-
500 acres or more	-	-	-	-	-	-
Wheat for grain, All farms acres	14,340 796,085	19 120	884 9,939	9,153	1,348 22,992	1,536 30,247
bushels Irrigated farms acres	46,929,358 1 (D)	6,424	482,508	448,680	1,243,101	1,626,381
Farms by acres harvested: 1 to 24 acres	6,033	19	827	523	1,090	1,114
25 to 99 acres	6,034 1,837	-	57	91	258	415 7
250 to 499 acres 500 acres or more	380 56	-		-	-	-
Barley for grain	489 5,745	4 9	34 163	26 149	110 786	86 744
bushels Irrigated farms acres	312,127	555	8,305	8,092	45,727	32,416
Farms by acres harvested: 1 to 24 acres	446	4	34	26	109	83
25 to 99 acres	38 5	-	-	-	1 -	3
250 to 499 acres	-	-	-	-	-	-
Oats for grain farms acres	3,865 55,151	15 33	300 1,665	310 2.403	791 7.610	765 8.345
bushels Irrigated farms	3,254,377	2,644	94,833	137,077	447,770 2	486,592
Farms by acres harvested: 1 to 24 acres	(D) 3,391	15	296	307	(D) 773	749
25 to 99 acres 100 to 249 acres	442 29		4	3	18	16
250 to 499 acres 500 acres or more	3	-	-	-	-	-
Sunflower seed, All farms	31 849	-	11 25	1 (D)	3 15	4 12
pounds Irrigated farms	868,377	-	25,462	(D)	1,200	11,793
acres Farms by acres harvested:	-	-	-	-	-	-
1 to 24 acres	26 2	-	11	1 -	3 -	4 -
100 to 249 acres 250 to 499 acres 500 acres or more	2 1	- - -	-	-	-	-
Tobacco farms	1,845	164	359	156	211	250
acres pounds	5,764 10,108,789	309 485,208	781 1,307,838	323 508,281	429 662,109	634 1,138,656
Irrigated farms acres	10 90	-	2 (D)	-	-	3 (D)

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

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	23 257,152	33 102,510	14 (D)	36 142,706	15 184,124	4 74,800	-
Turkeys sold farms number	15 666,927	19 305,937	5 (D)	24 429,389	19 720,077	9 (D)	1 (D)
CROPS HARVESTED							
Corn for grain farms acres	2,078 81,177	1,587 79,549	1,205 74,566	4,386 424,831	3,340 681,031	1,884 805,605	541 542,229
bushels Irrigated farms	6,245,658	6,281,461	5,929,955 1	35,493,341 2	60,056,535 11	74,524,990 3	52,787,166 5
acres Farms by acres harvested: 1 to 24 acres	689	380	(D) 199	(D) 418	1,306 106	(D) 18	1,392
25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	1,343 46 -	1,099 108 -	783 223 -	1,958 1,957 53	482 1,653 1,066 33	82 283 768 733	13 20 44 463
Corn for silage or greenchop farms	571	410	302	1,220	736	283	80
acres tons Irrigated farms	14,961 140,973	15,907 158,479	11,897 119,600 1	69,461 706,421	64,091 660,801	35,015 396,465	16,203 181,296 3
Farms by acres harvested:	-	-	(D)	-	(D)	-	464
1 to 24 acres 25 to 99 acres 100 to 249 acres	328 238 5	167 223 20	133 149 20	331 678 207	156 348 183	53 107 85	9 24 23
250 to 499 acres 500 acres or more	- -			4	46	27 11	23 15 9
Sorghum for grain farms acres	1 (D)	3 (D)	-	3 29	6 540	2 (D)	-
bushels Irrigated farms	(D)	4,050	-	870	(D)	(D)	-
acres Farms by acres harvested: 1 to 24 acres	- 1	1	-	3	- 1	-	-
25 to 99 acres	- -	2	-	-	2 3	2	-
250 to 499 acres 500 acres or more	-	-	-	-	-	-	-
Wheat for grain, All farms acres	1,208 30,369	949 29,778	801 28,713	2,894 138,508	2,348 197,126	1,358 196,948	381 102,192
Irrigated farms	1,650,455	1,666,031	1,648,918	8,007,442	11,765,746	12,159,983 1 (D)	6,223,689
Farms by acres harvested: 1 to 24 acres	687	415	296	725	261	71	5
25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	509 12 -	528 6 -	478 27 -	1,932 232 5	1,292 754 36 5	423 651 205 8	51 148 134 43
Barley for grain farms	60	34	.16	67	30	15	7
acres bushels Irrigated farms	486 22,262	354 20,153	187 8,950	1,108 58,761	519 38,820	641 36,192	599 31,894
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres 25 to 99 acres 100 to 249 acres	60	30 4	15 1	55 12	24 6	6 7 2	4
250 to 499 acres 500 acres or more	-	-	-	-	-	-	-
Oats for grain farms	411 5.275	233 3,059	177 2.708	463 9.398	255 7,229	113 4.981	32 2.445
bushels Irrigated	299,512	166,205	144,148	546,367 -	448,995	294,209	186,025
acres Farms by acres harvested:	381	209	142	321	-	-	9
1 to 24 acres 25 to 99 acres 100 to 249 acres	30	24	35	140	144 103 7	45 56 11	13
250 to 499 acres	-	-	-		1 -	1 -	1 -
Sunflower seed, All farms acres	3 20	2 (D)	2 (D)	1 (D)		2 (D)	2 (D)
pounds Irrigated farms	12,770	(D)	(D) (D)	(D)		(D)	(D) (D)
acres Farms by acres harvested: 1 to 24 acres	3	1	2	1	-	-	-
25 to 99 acres	-	1	-	-	-	1 1	1 -
250 to 499 acres		-	-	-	-	-	1 -
Tobacco farms acres	133 428	135 451	70 316	230 920	96 624	35 449	6 101
Irrigated pounds	647,887 2	733,940	575,273 1	1,700,971	1,181,638 1	957,739	209,249 1
acres	(D)	-	(D)	_	(D)	_	(D)

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS HARVESTED - Con.						
Tobacco - Con.						
Farms by acres harvested: 0.1 to 0.9 acres 1.0 to 1.9 acres 2.0 to 2.9 acres 3.0 to 4.9 acres 5.0 to 9.9 acres 10.0 to 24.9 acres 25.0 acres 25.0 acres or more	385 576 319 254 203 88 20	33 63 30 24 14	126 128 47 28 14 13	48 44 39 10 10 5	47 96 29 19 16 4	50 84 50 27 28 11
Soybeans for beans farms acres bushels	26,327 4,718,690 149,809,069	216 1,104 31,523	3,378 59,819 1,604,149	1,591 47,067 1,318,689	2,618 102,748 2,907,420	2,590 135,785 3,986,062
Irrigated farms acres	12 1,478	-	-		-	-
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	5,102 9,828 5,885 3,059 2,453	216 - - - -	2,585 793 - - -	657 934 - - -	639 1,979 - - -	407 2,012 171 -
Dry edible beans, excluding limas farms acres cwt Irrigated farms	3,988 118,072	1 (D) (D)	2 (D) (D)	(D) (D)	4 15 607	9 (D) (D)
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	15 20 7 1	1	2	1 1	4	- 9 - -
Potatoes farms acres	314 4,865	15 4	48 39	38 31	70 64	41 34
cwt Irrigated farms	904,968	470 2 (D)	5,356 3	5,982 2	10,584 1	4,794 2
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	1,067 275 10 10 13 6	(D) 15 - - -	1 48 - - -	(D) 38 - - -	(D) 67 3 - -	(D) 41 - - -
Sweet potatoes farms acres cwt	46 13 1,305	5 (D) 28	21 5 465	6 3 665	1 (D) (D)	3 (Z) (D)
Irrigated farms acres	6	-	-	2 (D)	-	- -
Sugarbeets for sugar farms acres tons Irrigated farms	21 1,530 32,380 1	- - -	-	- - -	-	- - - -
acres	(D)	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms acres tons, dry Irrigated	33,939 1,271,137 3,085,746 16 530	783 3,313 7,282	8,763 108,325 202,898 3 11	3,108 63,001 121,965	4,456 108,697 228,969 3 23	4,250 135,583 296,307 2 (D)
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	18,894 12,357 2,270 336 82	783 - - - -	7,923 840 - -	2,157 951 - -	2,597 1,858 1 -	1,884 2,237 129 -
Alfalfa hay farms acres tons, dry	20,531 614,615 1,641,270	521 2,184 5,107	4,805 52,540 109,902	1,749 30,595 67,701	2,601 51,843 123,814	2,518 67,031 166,141
Irrigated farms acres	11 377		3 10		(D)	1 (D)
Other tame hay farms acres tons, dry	14,761 482,531 944,717	205 843 1,465	3,726 44,575 74,884	1,387 25,891 44,390	1,987 45,664 81,237	1,864 53,196 94,379
Irrigated farm's acres	7 (D)	-	1 (D)	-	3 19	1 (D)
Land used for vegetables (see text) farms acres Irrigated farms acres	2,323 43,909 655 16,654	301 588 81 128	776 4,110 206 949	183 1,798 46 332	268 2,516 92 898	181 2,000 43 422
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	1,354 651 232 53 33	274 27 - -	524 221 31	95 64 24	143 101 24	111 44 24 2

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
CROPS HARVESTED - Con.							
Tobacco - Con.							
Farms by acres harvested: 0.1 to 0.9 acres 1.0 to 1.9 acres 2.0 to 2.9 acres 3.0 to 4.9 acres 5.0 to 9.9 acres 10.0 to 24.9 acres 25.0 acres or more	25 40 25 25 25 11 5	15 35 36 23 20 4 2	8 16 9 23 10 1 1	26 54 30 55 44 20 1	3 12 19 16 28 16 2	4 4 4 2 8 8 5	- 1 2 1 2
Soybeans for beans farms acres bushels Irrigated farms	2,146 147,765 4,318,028	1,740 153,063 4,586,505	1,346 142,328 4,282,970 2	4,620 731,776 22,599,185	3,554 1,157,685 36,562,271 5	1,963 1,287,440 42,292,814 4	565 752,110 25,319,453 1
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	199 1,537 410 -	137 943 660	(D) 83 535 717 11	146 911 2,954 609	(D) 30 161 898 2,038 427	883 3 22 70 387 1,481	(D) - 1 5 14 545
Dry edible beans, excluding limas farms acres cwt	4 124 1,711	3 (D) (D)	1 (D) (D)	6 453 12,736	11 1,367 41,477	- - -	1 (D) (D)
Irrigated	3 1 -	2 - 1 -	1 - - -	- - 5 1 -	1 4 5 1	- - - - - -	- - - - 1
Potatoes farms acres cwt	29 (D) (D)	12 108 25,308	4 11 2,378	14 7 1,019	28 1,917 310,886	13 2,374 485,055	2 (D) (D)
Irrigated farms acres	(D) - -	25,506	2,376	1,019 1 (D)	7 167	5 882	(D) - -
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	29 - - - -	7 2 3 -	3 1 - -	14	11 3 6 5	2 1 1 6 3	- - 2 -
Sweet potatoes farms acres cwt Irrigated farms	5 1 67	- - -	- - -	(D) (D)	3 (Z) 18 3	- - - -	-
acres Sugarbeets for sugar	- - -	- - -	-	(D) 4 163	(D) 7 498	9 (D)	1 (D)
Irrigated farms acres	- -	- - -	-	3,380	9,838 1 (D)	(D) - -	(D) - -
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	2,860 112,794 252,070 1 (D)	1,918 90,221 208,641	1,272 68,342 167,908 3 55	3,565 247,811 650,600 2 (D)	1,931 192,011 530,637	808 95,509 287,569	225 45,530 130,900 2 (D)
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	1,001 1,698 161	567 1,179 172 -	355 745 169 3	880 1,786 843 56	493 690 565 154 29	206 302 178 96 26	48 71 52 27 27
Alfalfa hay farms acres tons, dry	1,712 53,324 137,333	1,145 40,628 102,635	771 28,408 79,853	2,443 119,042 329,621	1,427 94,657 283,613	668 55,509 175,304	171 18,854 60,246
Irrigated farms acres	1 (D)	-	1 (D)	(D)	-	-	1 (D)
Other tame hay farms acres tons, dry	1,351 47,195 84,328	953 38,162 74,857	595 30,399 62,018	1,596 90,218 191,318	748 61,654 130,400	271 26,588 62,307	78 18,146 43,134
Irrigated farms acres	-	- -	(D)	-	-	-	-
Land used for vegetables (see text) farms acres Irrigated farms acres	106 1,588 28 651	73 1,315 27 436	36 608 13 187	148 3,273 45 1,198	141 8,663 37 3,987	81 11,597 30 5,481	29 5,855 7 1,985
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	61 27 15 3	26 37 7 3	16 11 8 1	53 57 29 8	29 45 45 14 8	14 16 20 16 15	1,965 8 1 5 6 9

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS HARVESTED - Con.						
Land used for vegetables (see text) - Con.						
Snap beans harvested for sale farms acres Harvested for processing farms acres	622	93	257	55	70	46
	2,070	30	229	85	53	54
	21	5	8	1	2	2
	53	2	9	(D)	(D)	(D)
Peas, green, harvested for sale farms acres Harvested for processing farms acres	38 32 -	4 2 -	19 11 -	1 (D) -	5 7 - -	(D)
Sweet corn harvested for sale farms acres Harvested for processing farms acres	1,292	146	416	91	157	113
	12,854	220	1,744	712	1,006	1,039
	84	13	21	7	14	5
	740	33	33	123	38	3
Tomatoes harvested for sale farms acres Harvested for processing farms acres	1,083	175	393	93	131	66
	8,963	92	394	174	263	114
	88	5	22	6	7	-
	5,812	(D)	42	23	73	-
Field and grass seed crops, All farms acres Irrigated farms acres	178 3,941 - -	: : :	19 162 - -	7 (D) -	12 114 - -	22 303 -
All land in orchards farms acres Irrigated farms acres	1,654	247	682	170	177	139
	13,144	559	3,113	1,507	1,262	1,641
	192	38	63	23	23	15
	922	66	194	106	135	102
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	1,110 426 101 16 1	208 39 - -	479 195 8 -	89 62 19 -	123 33 21 -	80 35 23 1
Apples farms Bearing and nonbearing acres	1,282	192	528	117	141	108
	8,485	356	1,689	725	833	1,155
Grapes farms Bearing and nonbearing acres	561	88	228	64	66	48
	2,005	103	711	459	159	225
Peaches, All farms Bearing and nonbearing acres	638	68	266	64	77	58
	1,582	40	331	127	200	165
Pecans farms Bearing and nonbearing acres	42 56	4 5	22 30	8 3	-	4 9
Walnuts, English farms Bearing and nonbearing acres	5 13	1 (D)	1 (D)	:	-	=
Land in berries harvested for sale (see text) farms acres Irrigated farms acres	772	113	286	62	99	73
	1,555	111	502	108	143	107
	278	44	102	19	30	19
	878	51	229	55	77	57

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
CROPS HARVESTED - Con.							
Land used for vegetables (see text) - Con.							
Snap beans harvested for sale farms acres Harvested for processing farms acres	30 (D)	13 17 -	8 3 -	25 77 1 (D)	15 93 -	8 (D) 1 (D)	2 (D) 1 (D)
Peas, green, harvested for sale	3 (D)	- - - -	-	(D) 2 (D)	:	(D) 2 (D)	- - - - -
Sweet corn harvested for sale farms acres Harvested for processing farms acres	67 701 3 (D)	45 725 2 (D)	26 275 3 (D)	90 1,230 7 15	86 2,263 4 324	45 2,706 3 (D)	10 233 2 (D)
Tomatoes harvested for sale farms acres Harvested for processing farms acres	39 73 1 (D)	27 53 1 (D)	20 103 4 (D)	53 754 6 400	45 2,288 14 1,282	36 3,553 18 3,039	5 1,101 4 871
Field and grass seed crops, All farms acres lrrigated farms acres	19 341 - -	14 278 - -	12 317 - -	35 924 - -	25 844 - -	11 486 - -	(D) -
All land in orchards farms acres Irrigated farms acres	74 1,280 6 26	53 1,337 9 238	19 252 2 (D)	63 1,152 10 32	20 910 3 (D)	9 (D)	1 (D) -
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	46 16 8 4	25 16 6 6	8 9 2	39 10 11 3	10 5 2 2 1	2 6 1 -	1
Apples farms Bearing and nonbearing acres	58 974	44 966	16 186	52 682	18 828	8 91	-
Grapes farms Bearing and nonbearing acres	19 73	16 22	7 (D)	16 208	5 1	4 (D)	-
Peaches, All farms Bearing and nonbearing acres	31 178	29 303	9 20	18 146	14 60	4 13	
Pecans farms Bearing and nonbearing acres	1 (D)	1 (D)	2 (D)	-	-	-	
Walnuts, English farms Bearing and nonbearing acres	-	2 (D)	1 (D)	-	-	-	-
Land in berries harvested for sale (see text) farms acres lrrigated farms acres	44 125 17 99	27 65 8 25	10 (D) 5 (D)	35 132 20 100	16 58 9 37	4 66 3 (D)	3 (D) 2 (D)

<sup>Data do not include the value of cottonseed and peanuts.
Data are based on a sample of farms.

Landlord production expenses are included with total farm production expenses.
Farms with a zero net cash income are included as farms with gains of less than \$1,000.</sup>

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

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 percent Land in farms acres Average size of farm acres	77,797 100.0 14,583,435 187	429 0.6 551,298 1,285	767 1.0 983,477 1,282	2,288 2.9 2,335,612 1,021	5,384 6.9 3,113,469 578	5,297 6.8 1,771,987 335
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text)	77,797	429	767 534 540	2,288	5,384	5,297
\$1,000 Average per farm dollars Farms by economic class:	4,460,974 57,341	1,255,500 2,926,574	531,519 692,984	823,882 360,088	898,308 166,848	396,994 74,947
Less than \$1,000 (see text)	14,829 11,738	-	-	-	-	-
\$2,500 to \$4,999 \$5,000 to \$9,999	9,950 9,277	-	-	-	-	-
\$10,000 to \$24,999	10,949	-	-	-	-	-
\$25,000 to \$49,999 \$50,000 to \$99,999	6,359 5,410	-	-	-	- - - - 141	4,885
\$100,000 to \$249,999 \$250,000 to \$499,999	5,556 2,429	-	-	2,184	5,141 243	412
\$500,000 to \$999,999 \$1,000,000 or more	852 448	429	748 19	104	-	-
\$1,000,000 to \$2,499,999 \$2,500,000 to \$4,999,999	332 76	313 76	19	-	-	
\$5,000,000 or more	40 77,797	40 429	- 767	2,288	5,384	- 5,297
Total sales (see text)	4,263,549	1,245,243	511,592	780,893	845,567	373,061
dry peas ¹ farms \$1,000	30,873 1,541,122	235 84,326	579 184,913	1,869 398,057	4,236 440,057	3,908 201,623
Sales of \$50,000 or more	7,602 1,249,422	164 82,918	433 182,271	1,455 389,968	3,020 419,971	2,530 174,295
Tobacco	1,835 17,244	-	3 (D) 2	23 (D)	98 3,323	116 2,797
Sales of \$50,000 or more	49 4,566	-	(D)	(D)	21 2,042	17 1,044
\$1,000 Sales of \$50,000 or more farms	-	-	-	-	-	-
\$1,000 Vegetables, melons, potatoes,	-	-	-	-	-	-
and sweet potatoes farms \$1,000	2,376 136,844	46 71,288	52 13,517	121 14,6 <u>84</u>	288 13,753	279 9,437
Sales of \$50,000 or more farms \$1,000	340 114,580	71,169	39 13,331	76 13,954	101 10,650	82 5,476
Fruits, tree nuts, and berries farms \$1,000	1,814 34,532	8 2,818	11 3,102	34 5,953	117 6,576	165 5,597
Sales of \$50,000 or more farms \$1,000	143 21,970	5 2,745	6 2,979	22 5,837	44 5,768	66 4,641
Nursery, greenhouse, floriculture, and sod (see text) farms	2,678	100	85	150	414	389
\$1,000 Sales of \$50,000 or more	464,617 960	277,112 95	53,302 84	44,500 139	48,907 346	21,733 296
Cut Christmas trees and short-rotation woody crops farms	441,943 775	277,009	(D) 6	44,288 15	47,731 46	(D) 78
\$1.000	9,323 40	(D)	(D)	(D)	1,919 15	875 6
Sales of \$50,000 or more	5,430 15,079	897 43	(D) 134	2,467 406	1,555 988	(D) 1,076
\$1,000 Sales of \$50,000 or more farms	101,213 296	1,695	3,828 17	11,946 69	16,931 103	14,967 98
\$1,000	27,872	1,230	2,573	8,478	9,362	6,229
Cattle and calves	22,938 408,242 1,383	142 61,416 107	298 49,716 149	950 75,963 340	2,401 81,350 505	2,120 42,184 282
Milk and other dairy products from	243,383	60,604	46,102	63,539	54,652	18,486
cows farms \$1,000	4,255 551,877	80 106,544	160 83,051	500 123,881	1,298 161,787	940 53,559
Sales of \$50,000 or more	2,628 517,083	106,544	160 83,051	488 123,522	1,240 160,107	660 43,859
Hogs and pigs	4,976 322,687 921	87 121,379	182 70,979 165	391 68,853 299	572 36,744 267	467 12,780
Sales of \$50,000 or more	298,298 4,848	81 121,229 2	165 70,744 12	67,421 55	31,549 188	109 7,355 204
\$1,000 Sales of \$50,000 or more farms	9,971 13	(D)	(D)	841 3	1,145 8	732 2
\$1,000	1,447	-	-	710	(D)	(D)
Horses, ponies, mules, burros, and donkeys	5,658 31,360	-	8	34 1 621	122 4 275	232
\$1,000 Sales of \$50,000 or more farms \$1,000	31,260 57 8,729	-	1,995 3 1,973	1,621 4 1,446	4,275 26 3,787	2,449 24 1,523
Poultry and eggs	3,452 604,808	117 500,291	76 44,173	1,446 116 29,529	255 25,981	1,523 185 2,630
Sales of \$50,000 or more farms \$1,000	500 601,964	117 500,291	71 44,165	99 29,455	181 25,797	32 2,256

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

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 percent Land in farms acres Average size of farm acres	6,331 8.1 1,341,172 212	10,643 13.7 1,403,490 132	8,718 11.2 780,463 90	9,022 11.6 582,615 65	9,979 12.8 500,093 50	18,939 24.3 1,219,759 64
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text)	6,331 239,513	10,643 179,846	8,718 65,587	9,022 34,250	9,979 17,767	18,939 17,808
Average per farm dollars Farms by economic class: Less than \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999	37,832 - - - -	16,898 - - - -	7,523 - - - 8,145	3,796 - - 8,490 480	1,780 - 9,498 404 66	940 14,829 2,240 1,056 586
\$10,000 to \$24,999	-	10,120	563	46	9	211
\$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999 \$250,000 to \$499,999	5,802 524 3 2	523 - - -	9 1 - -	6	2 -	17 - -
\$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 \$1,000	6,331 223,899	10,643 170,306	8,718 61,886	9,022 32,110	9,979 16,517	18,939 2,474
Grains, oilseeds, dry beans, and dry peas '	4,514 120,350	6,398 78,968	3,737 21,173	2,563 7,876	2,192 3,384	642 395
\$1,000 Tobacco	188	430	363	287	252	75
\$1,000 Sales of \$50,000 or more farms \$1,000	2,766	3,813	1,619	822	389	46
Cotton and cottonseed farms	-	- -	-	-	-	-
\$1,000 Sales of \$50,000 or more farms \$1,000	-	-	Ξ.	-	Ξ.	-
Vegetables, melons, potatoes, and sweet potatoes farms	359	534	326	200	108	63
\$1,000 Sales of \$50,000 or more	6,576 - -	5,366 - -	1,564 - -	536	104	20
Fruits, tree nuts, and berries farms \$1,000	257 4,183	443 4,061	287 1,345	256 653	180 222	56 23
Sales of \$50,000 or more farms \$1,000				-	-	-
Nursery, greenhouse, floriculture, and sod (see text)	375 10,257	548 6,605	259 1,410	216 601	114 177 -	28 13
Cut Christmas trees and	-	-	-	-	-	-
short-rotation woody crops farms \$1,000 farms Sales of \$50,000 or more farms \$1,000	65 906 - -	122 903 - -	101 467 - -	149 389 - -	112 162 -	71 30 -
Other crops and hay (see text) farms \$1,000 Sales of \$50,000 or more farms \$1,000	1,444 16,320 -	2,662 18,177	2,284 8,375 -	2,217 5,245 -	2,406 3,036 -	1,419 693 -
Cattle and calves	2,437 32,309	3,871 33,310	3,428 17,040	3,258 9,584	3,213 4,853	820 517
Milk and other dairy products from cows farms	661	- 489	- 80	30	16	- _1
\$1,000 Sales of \$50,000 or more	16,989	5,677 -	305	(D)	(D)	(D)
\$1,000 Hogs and pigs farms \$1,000	583 5,932	746 3,696	509 1,113	528 663	538 420	373 127
Sales of \$50,000 or more		3,030				-
Sheep, goats, and their products farms \$1,000 Sales of \$50,000 or more farms \$1,000	352 1,406	639 1,761 -	658 1,528 -	728 1,200 -	1,083 985 -	927 266 -
Horses, ponies, mules, burros, and donkeys	342 3,742	792 6,267	1,021 4,938	1,299 3,718	1,481 2,084	327 170
Sales of \$50,000 or more farms \$1,000	5,742		+,330 - -	3,7 lo - -	2,004	
Poultry and eggs	280 778	497 490 -	369 301	425 255 -	615 271	517 109

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

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 \$1,000	100 3,338	3 (D)	-	4 (D)	8 499	8 315
Sales of \$50,000 or more farms \$1,000	3,336 11 2,843	(D) 2 (D)	-	(D) 2 (D)	499 4 482	313 3 227
Other animals and other animal products (see text) farms	1,707	5	6	12	52	83
\$1,000	26,471	(D)	(D)	973	2,323	1,383
Sales of \$50,000 or more farms	46	3	4	3	17	19
\$1,000	22,251	(D)	(D)	(D)	2,310	1,157
Government payments farms \$1,000	28,851	233	533	1,667	3,698	3,274
	197,425	10,257	19,927	42,989	52,741	23,933
Value of -						
Certified organically produced commodities (see text) farms \$1,000	378	2	1	7	17	45
	5,616	(D)	(D)	183	1,199	1,402
Landlord's share of total sales (see text)	5,346	32	128	505	1,262	1,092
	129,269	1,851	12,685	32,194	46,700	21,390
Agricultural products sold directly to individuals for human						
consumption (see text) farms	6,205	21	26	115	342	384
	37,217	3,253	1,646	4,179	8,482	4,857
FARM PRODUCTION EXPENSES ²						
Total farm production expenses farms \$1,000	77,788	435	783	2,328	5,316	5,117
	3,925,358	912,359	427,857	665,111	730,926	339,921
Average per farm dollars	50,462	2,097,377	546,433	285,701	137,496	66,430
Fertilizer, lime, and soil conditioners purchased farms \$1,000	46,108	350	711	2,200	4,891	4,774
	325,128	21,340	31,260	72,133	86,197	46,117
Farms with expenses of- \$1 to \$4,999	32,668	67	118	402	1,154	1,700
\$5,000 to \$24,999	10,140	95	210	619	2,487	2,816
\$25,000 to \$49,999	2,144	41	137	655	1,051	219
\$50,000 or more	1,156	147	246	524	199	39
Chemicals purchased	38,490	324	571	1,769	4,223	4,266
	193,596	16,242	18,439	40,288	51,051	27,155
Farms with expenses of-	29,094	54	109	374	1,256	1,937
\$1 to \$4,999	7,743	104	196	674	2,512	2,294
\$25,000 to \$49,999	1,169	59	134	544	397	25
\$50,000 or more	484	107	132	177	58	10
Seeds, plants, vines, and trees farms \$1,000	41,146	347	690	2,128	4,759	4,395
	289,540	43,994	30,320	58,498	72,020	33,715
Farms with expenses of- \$1 to \$999	16,785	21	28	109	304	508
\$1,000 to \$4,999	13,236	28	62	232	945	1,402
\$5,000 to \$24,999	8,507	86	226	791	2,595	2,399
\$25,000 to \$49,999	1,751	44	136	687	807	65
\$50,000 or more	867	168	238	309	108	21
Livestock and poultry purchased farms \$1,000 Farms with expenses of-	19,791 269,910	254 84,237	381 52,155	824 49,891	1,598 38,739	1,601 14,998
\$1 to \$4,999	15,474	7	44	174	591	815
\$5,000 to \$24,999	2,729	14	58	239	563	595
\$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	981 419 188	71 64 98	110 102 67	197 197 17	401 37 6	190 1
Breeding livestock			07			_
purchased (see text) farms \$1,000	9,275	95	134	353	580	693
	37,335	12,816	3,611	3,639	2,779	2,897
Other livestock and poultry purchased farms \$1,000	13,139	201	288	620	1,182	1,154
	232,575	71,421	48,545	46,253	35,960	12,101
Feed purchased	40,506	283	483	1,296	2,669	2,364
	648,768	292,406	78,880	85,856	84,524	28,003
Farms with expenses of-	31,925	13	52	244	674	1,075
\$1 to \$4,999	5,436	9	41	231	807	972
\$25,000 to \$99,999	2,142 641	19 34	97 182	503 298	1,066 120	317
\$250,000 or more	362	208	111	20	2	-
Gasoline, fuels, and oils farms \$1,000 Farms with expenses of-	74,930	433	783	2,326	5,299	5,097
	168,692	22,277	15,049	27,209	32,208	16,569
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	67,107 7,123 518 182	53 132 131 117	85 508 153 37	438 1,730 144 14	2,517 2,745 36 1	4,289 788 20

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

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)	6 131	13 114	14 68	16 (D)	20 (D)	8 (D)
Sales of \$50,000 or more farms \$1,000	-			(D) - -	(D) - -	(D) - -
Other animals and other animal products (see text) farms	141	209	214	278	415	292
\$1,000 Sales of \$50,000 or more farms \$1,000	1,252 - -	1,098 - -	642	474 - -	396	60
Government payments farms \$1,000	3,505 15,613	4,322 9,540	2,610 3,700	1,914 2,140	1,522 1,251	5,573 15,334
Value of - Certified organically produced						
commodities (see text) farms \$1,000	38 691	69 571	51 182	44 88	78 (D)	26 14
Landlord's share of total sales (see text) farms \$1,000	905 9,316	723 3,978	333 809	189 264	124 71	53 10
Agricultural products sold directly to	.,.	-,-				
individuals for human consumption (see text) farms \$1,000	571 4,058	1,098 5,010	990 2,647	1,003 1,810	1,124 1,104	531 170
FARM PRODUCTION EXPENSES ²	4,000	3,010	2,047	1,010	1,104	170
Total farm production expenses farms	6,378	10,769 201,323	8,981	8,735	10,219 69,859	18,727
\$1,000 Average per farm dollars	224,237 35,158	18,695	112,580 12,535	67,900 7,773	6,836	173,284 9,253
Fertilizer, lime, and soil conditioners purchased farms \$1,000	5,648 29,801	8,644 21,787	5,936 7,671	4,642 3,371	3,541 2,133	4,771 3,318
Farms with expenses of- \$1 to \$4,999	3,117	7,452	5,833	4,612	3,517	4,696
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	2,489 41 1	1,192 - -	103	30	24	75 - -
Chemicals purchased	4,924 18,251	7,512 13,295	5,058 4,610	3,309 1,610	2,907 1,026	3,627 1,628
Farms with expenses of- \$1 to \$4,999	3,512	7,040	5,027	3,290	2,907	3,588
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	1,411 1 -	463 9 -	31 - -	19 - -	- - -	39 - -
Seeds, plants, vines, and trees farms \$1,000	5,146 23,034	7,733 16,003	4,877 5,546	3,565 2,261	3,246 1,412	4,260 2,739
Farms with expenses of- \$1 to \$999	969	2,714	2,690	2,892	2,915	3,635
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	2,502 1,641 11	4,445 573 1	2,110 77	658 15	330	522 103
\$50,000 to \$49,999 \$50,000 or more	23		-	-	-	-
Livestock and poultry purchased farms \$1,000	1,922 7,181	2,751 7,284	2,351 4,635	2,276 2,201	2,807 1,735	3,026 6,855
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999	1,488 426	2,285 465	2,174 177	2,266 10	2,794 13	2,836 169
\$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	8 -	1 -	···- - -	- - -	-	3 18
Breeding livestock purchased (see text) farms	1,106	1,361	1,170	1,030	1,235	1,518
Other livestock and poultry \$1,000	2,810	2,559	2,083	792	729	2,621
purchased farms \$1,000	1,084 4,371	1,816 4,724	1,445 2,551	1,638 1,409	1,929 1,006	1,782 4,234
Feed purchased	2,959 14,998	5,017 16,196	4,698 11,976	4,857 7,663	6,234 8,424	9,646 19,842
Farms with expenses of- \$1 to \$4,999	2,013 895	4,169 794	4,231 447	4,533 316	5,922 304	8,999 620
\$25,000 to \$99,999	44	54	9	8	8	17
\$250,000 or more		40.500	11		0.750	17 038
Gasoline, fuels, and oils farms \$1,000 Farms with expenses of-	6,306 14,174	10,593 12,461	8,742 7,084	8,555 4,994	9,758 4,916	17,038 11,751
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	5,893 391 9 13	10,362 231 -	8,664 78 -	8,507 48 -	9,638 120 -	16,661 352 25

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

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 \$1,000	45,396 93,314	426 20,010	757 8,585	2,200 14,257	4,715 15,042	4,327 8,143
Farms with expenses of- \$1 to \$999	28,535	5	9	143	830	1,734
\$1,000 to \$4,999 \$5,000 to \$24,999	13,399 3,106	25 194	193 500	1,036 965	2,998 884	2,367 215
\$25,000 to \$49,999 \$50,000 or more	221 135	116 86	44 11	42 14	1 2	10 1
Supplies, repairs, and maintenance farms \$1,000	69,599 385,348	435 51,012	783 29,636	2,322 52,762	5,166 71,910	4,978 38,020
Farms with expenses of- \$1 to \$4.999	52,780	17	44	246	1,219	2,267
\$5,000 to \$24,999	13,833 2,061	88 92	294 251	1,275 621	3,267 553	2,545 119
\$50,000 or more	925	238	194	180	127 2.774	47
Hired farm labor farms \$1,000 Farms with expenses of-	16,585 362,702	413 176,715	661 45,895	1,654 55,051	42,962	1,695 11,249
\$1 to \$4,999 \$5,000 to \$24,999	11,319 2,985	26 47	84 135	364 584	1,271 1,019	1,134 468
\$25,000 to \$99,999 \$100,000 to \$249,999	1,704 367	85 95	296 119	603 94	443 37	88 4
\$250,000 or more	210	160	27	9	4	1
Contract labor	4,583 27,071	118 10,720	156 3,054	257 2,258	433 2,025	460 2,157
Farms with expenses of- \$1 to \$999	1,871 1,910	6 27	12 47	32 117	142 201	149 153
\$5,000 to \$24,999 \$25,000 to \$49,999	656 74	34 11	67 14	92 10	67 22	157 1
\$50,000 or more	72	40	16	6	1	-
Customwork and custom hauling farms \$1,000	16,909 51,566	184 7,608	339 4,751	933 7,832	2,132 11,390	1,539 5,540
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999	8,689 5,963	5 43	19 100	120 375	342 1,028	486 779
\$5,000 to \$24,999 \$25,000 to \$49,999	1,943 242	60 38	159 44	373 388 34	713 48	241 33
\$50,000 or more	72	38	17	16	1	-
Cash rent for land, buildings, and grazing fees farms	17,747	249	533	1,685	3,520	2,823
\$1,000 Farms with expenses of- \$1 to \$4,999	320,970 8,420	29,929	42,586	86,254 171	90,474	35,979 948
\$5,000 to \$9,999 \$10,000 to \$24,999	2,670 3,106	20 41	41 41 87	171 146 300	489 906	471 1,000
\$25,000 or more	3,551	176	364	1,068	1,436	404
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	6,579	171	263	638	1,088	839
Farms with expenses of-	40,511	5,992	5,713	8,294	8,543	5,958
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999	2,942 1,847 1,431	10 26 70	27 70 99	135 153 248	215 364 446	245 320 214
\$25,000 to \$49,999 \$50,000 or more	241 118	33 32	34 33	68 34	57 6	47 13
Interest expense	28,112	371	641	1,812	3,941	3,253
\$1,000 Farms with expenses of-	266,004	27,709	23,120	44,311	53,274	29,291
\$1 to \$4,999 \$5,000 to \$24,999	15,253 10,691	40 102	79 242 278	332 871	1,304 2,102	1,428 1,570
\$25,000 to \$99,999 \$100,000 or more	1,969 199	167 62	42	564 45	492 43	252 3
Secured by real estate farms \$1,000	22,226 204,149	303 17,835	535 16,026	1,412 32,259	3,009 39,165	2,430 22,583
Farms with expenses of- \$1 to \$999	3,190	17	24	54	219	235
\$1,000 to \$4,999 \$5,000 to \$24,999	8,453 9,067	24 93	53 244	240 690	832 1,589	771 1,260
\$25,000 to \$49,999 \$50,000 or more	995 521	75 94	120 94	285 143	261 108	158 6
Not secured by real estate farms \$1,000	13,783 61,855	214 9,874	410 7,094	1,309 12,052	2,586 14,110	2,022 6,708
Farms with expenses of- \$1 to \$999	4,922	9	28	140	369	403
\$1,000 to \$4,999 \$5,000 to \$24,999	5,699 2,850	35 78	80 207	419 670	1,193 980	1,211 408
\$25,000 to \$49,999	216 96	45 47	69 26	63 17	39 5	-
Property taxes paid farms \$1,000	72,128 165,640	417 5,457	752 6,967	2,205 14,494	4,998 18,604	4,603 13,692
Farms with expenses of- \$1 to \$4,999	66,277	155	364	1,290	3,955	3,914
\$5,000 to \$9,999 \$10,000 to \$24,999	4,008 1,455	111 103	188 140	549 308	802 212	603 70
\$25,000 or more	388	48	60	58	29	16

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

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 \$1,000	4,783 6,895	7,035 5,359	5,039 3,505	4,549 2,367	4,593 2,175	6,972 6,975
Farms with expenses of- \$1 to \$999	2,861	5,254	3,988	3,978	4,066	5,667
\$1,000 to \$4,999 \$5,000 to \$24,999	1,808 105	1,728 53	1,039 12	550 21	519 8	1,136 149
\$25,000 to \$49,999 \$50,000 or more	9	-	-	-	Ξ.	8 12
Supplies, repairs, and maintenance farms \$1,000	5,959 28,598	9,973 29,268	8,207 20,968	7,871 13,861	8,786 12,629	15,119 36,684
Farms with expenses of- \$1 to \$4,999	4,102	8,395	7,188	7,340	8,342	13,620
\$5,000 to \$24,999 \$25,000 to \$49,999	1,747 102	1,524 46	949 57	491 40	414 30	1,239 150
\$50,000 or more	8	8	13	-	-	110
Hired farm labor	1,614 6,519	2,135 5,622	1,515 5,493	1,132 2,720	983 3,743	2,009 6,733
Farms with expenses of- \$1 to \$4,999	1,312 250	1,868 256	1,427 51	1,049 55	923 33	1,861 87
\$25,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999	51 1	9 2	23 14	28	19	59 1
\$250,000 or more	-	-	-	-	8	i
Contract labor farms \$1,000	456 1,555	754 1,312	430 806	248 308	286 356	985 2,519
Farms with expenses of- \$1 to \$999	220	342	159	174	160	475
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	182 40 5	393 19	254 17	58 16	114 12	364 135 11
\$50,000 or more	9	-	-	-	-	11-
Customwork and custom hauling farms \$1,000	1,973 4,884	2,899 4,413	1,896 1,614	1,622 892	1,447 521	1,945 2,122
Farms with expenses of-	777	1,447	1,335	1,326	1,340	1,492
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999	901 294	1,373 65	550 11	296 -	107	411 12
\$25,000 to \$49,999 \$50,000 or more	1 -	14	-	-	:	30
Cash rent for land, buildings, and grazing fees farms	2,752	3,008	1,239	833	559	546
\$1,000 Farms with expenses of-	19,256	10,681	3,187	1,364	445	813
\$1 to \$4,999	1,412 682	2,270 578	1,066 140	742 68	551 8	518 27
\$10,000 to \$24,999 \$25,000 or more	580 78	138 22	31 2	23	-	1
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	771	963	524	306	402	614
Farms with expenses of-	1,841	2,096	515	139	242	1,178
\$1 to \$999 \$1,000 to \$4,999	331 324	513 293	382 121	270 36	338 60	476 80
\$5,000 to \$24,999 \$25,000 to \$49,999	114	157	21	-	4 -	58
\$50,000 or more	- 0.000	- 0.000	- 0.540	- 0.004	- 0.400	4.070
Interest expense	2,883 17,478	3,998 20,473	2,513 13,508	2,224 8,115	2,406 10,672	4,070 18,053
\$1 to \$4,999 \$5,000 to \$24,999	1,694 1,111	2,560 1,407	1,624 831	1,775 423	1,591 807	2,826 1,225
\$25,000 to \$99,999 \$100,000 or more	77	29	57 1	26	8 -	19
Secured by real estate farms	2,034	3,170	1,943	1,699	2,033	3,658
\$1,000 Farms with expenses of- \$1 to \$999	12,838 264	17,328 488	12,134 358	7,489 362	9,458 366	17,034 803
\$1,000 to \$4,999 \$5,000 to \$24,999	806 921	1,415 1,247	746 781	915 396	932 727	1,719 1,119
\$25,000 to \$49,999 \$50,000 or more	29 14	15	26 32	13 13	8	5 12
Not secured by real estate farms	1,772	1,933	1,064	808	799	866
Farms with expenses of-	4,640	3,144	1,374	626	1,214	1,019
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999	626 875 271	1,011 842 80	598 418 48	608 192 8	499 268 32	631 166 68
\$25,000 to \$49,999 \$50,000 or more						- 1
Property taxes paid farms	5,934	10,005	8,040	8,239	9,426	17,509
\$1,000 Farms with expenses of-	12,542	18,394	12,735	11,379	14,061	37,315
\$1 to \$4,999	5,632 242	9,651 210	7,748 187	8,020 169	9,081 269	16,467 678
\$10,000 to \$24,999 \$25,000 or more	54 6	92 52	104 1	35 15	76	261 103

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)	46,821 316,599	411 96,710	727 31,446	2,134 45,722	4,580 51,963	4,125 23,336		
Farms with expenses of- \$1 to \$4,999	36,829	12	69	402	1,526	2.860		
\$5,000 to \$24,999 \$25,000 to \$49,999	7,861 1,283	76 56	280 193	1,093 437	2,606 327	1,125 108		
\$50,000 to \$99,999 \$100,000 or more	537 311	95 172	112 73	170 32	99 22	20 12		
Production expenses paid by landlords ³ farms \$1,000	6,241 55,088	45 818	113 4,079	541 13,230	1,077 17,108	711 7,425		
Depreciation expenses claimed (see text) farms \$1,000	33,002 459,891	378 62,460	698 46,315	2,092 83,250	4,375 109,769	3,930 49,341		
NET CASH FARM INCOME (SEE TEXT) 2								
Net cash farm income of operations (see text) farms	77,788	435	783	2,328	5,316	5,117		
\$1,000 Average per farm dollars	694,544 8,929	361,920 832,000	122,638 156,625	190,898 82,001	175,371 32,989	56,286 11,000		
Farms with net gains ⁴ number Average net gain dollars	32,837 37,815	377 984,094	640 220,262	1,902 118,068	4,154 58,773	3,636 27,923		
Gain of- Less than \$1,000	4,450	1	3	3	40	67		
\$1,000 to \$4,999	8,930 4,717	2 3 6	3 5	23 22	119 159	235 352		
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	5,932 3,605 5,203	12 353	24 39 566	140 178 1,536	629 1,055 2,152	1,196 1,306 480		
Farms with net losses	44,951 12,173	58 156,609	143 128,184	426 79,031	1,162 59,186	1,481 30,547		
Loss of-		,		·				
Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999	5,529 17,753 9,655	- - 3	1 1 9	12 25 35	12 51 105	39 251 237		
\$10,000 to \$24,999 \$25,000 to \$49,999	7,345 2,829	4 8	9 18	75 75	326 293	405 273		
\$50,000 or more	1,840	43	105	204	375	276		
Net cash farm income of operators (see text) farms \$1,000	77,788 591,965	435 334.691	783 107,160	2,328 166,044	5,316 148,604	5,117 48,178		
Average per farm dollars	7,610	769,404	136,858	71,325	27,954	9,415		
Operators reporting net gains 4 farms Average net gain dollars	33,034 34,814	374 919,232	631 197,631	1,861 109,518	4,016 55,412	3,560 27,153		
Gain of- Less than \$1,000 \$1,000 to \$4,999	4,666 9,231	1 2	3	6 41	47 132	57 295		
\$5,000 to \$9,999 \$10,000 to \$24,999	4,898 5,884	4 10	9 30	41 159	184 669	398 1,115		
\$25,000 to \$49,999 \$50,000 or more	3,655 4,700	23 334	60 526	199 1,415	1,150 1,834	1,230 465		
Operators reporting net losses farms Average net loss dollars	44,754 12,470	61 149,217	152 115,426	467 80,877	1,300 56,869	1,557 31,140		
Loss of- Less than \$1,000	5,556	-	1	9	22	40		
\$1,000 to \$4,999	17,194 9,664	3	2	36 35	46 111	209 245 527		
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	7,546 2,876 1,918	4 8 46	18 18 107	67 94 226	377 340 404	527 212 324		
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)	1,010	.0				921		
Total	5,003 113,659	57 12,384	175 19,369	521 34,647	995 29,130	808 10,973		
INCOME FROM FARM-RELATED SOURCES	113,039	12,304	19,309	34,047	29,130	10,973		
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	23,477 151,788	225 9,629	455 7,786	1,339 15,359	2,840 20,852	2,270 13,455		
Customwork and other agricultural services farms	5,787	91	228	683	1,279	867		
\$1,000 Gross cash rent or share payments farms	34,851 7,250	3,479 57	3,152 48	7,758	8,375 280	4,498 324		
Sales of forest products, excluding Christmas trees and maple products farms	35,746 2,067	837 9	513 16	1,196 54	1,858 136	3,158 162		
\$1,000 Recreational services (see text) farms	15,809 299	(D) 2	(D) 3	639 9	1,583 27	1,285 19		
\$1,000	2,198	(D)	(D)	17	153	219		

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

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	4,751	7,581	4,755	4,384	5,235	8,138
Farms with expenses of-	17,230	16,679	8,728	4,654	5,370	14,759
\$1 to \$4,999 \$5,000 to \$24,999	3,775 925 46	6,893 632 48	4,451 270 17	4,248 136	5,061 169 5	7,532 549 46
\$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	5	8	17	-	-	11
Production expenses paid by landlords ³ farms \$1,000	836 5,206	714 2,184	607 1,712	577 1,342	501 1,070	519 914
Depreciation expenses claimed (see text)	3,932 29,258	5,484 34,020	3,099 13,635	2,641 10,578	2,783 8,199	3,590 13,067
NET CASH FARM INCOME (SEE TEXT) 2						
Net cash farm income of operations (see text) farms	6,378	10,769	8,981	8,735	10,219	18,727
\$1,000 Average per farm dollars	24,171 3,790	-6,747 -627	-35,717 -3,977	-25,967 -2,973	-37,078 -3,628	-131,230 -7,008
Farms with net gains ⁴ number Average net gain dollars	4,232 15,788	6,069 7,752	4,066 3,667	3,117 3,016	1,944 3,944	2,700 5,069
Gain of- Less than \$1,000	94	360	713	1,079	1,133	957
\$1,000 to \$4,999 \$5,000 to \$9,999	569 701 2,079	2,019 2,167	2,485 761 66	1,688 199 118	671 49 47	1,116 299 207
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	775 14	1,420 79 24	32 9	14 19	25 19	90 31
Farms with net losses	2,146 19,872	4,700 11,446	4,915 10,300	5,618 6,295	8,275 5,407	16,027 9,042
Loss of- Less than \$1,000	88	390	701	944	1,184	2,158
\$1,000 to \$4,999	481 316	1,553 1,036	1,843 1,149	2,386 1,263	4,122 1,761	7,040 3,741
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	723 361 177	1,135 483 103	840 254 128	835 175 15	1,045 145 18	1,948 744 396
Net cash farm income of operators (see text) farms	6,378	10,769	8,981	8,735	10,219	18,727
\$1,000 Average per farm dollars	21,259 3,333	-7,850 -729	-34,926 -3,889	-24,793 -2,838	-36,068 -3,529	-130,334 -6,960
Operators reporting net gains 4 farms	4,174	6,044	4,102	3,278	2,159	2,835
Average net gain dollars Gain of-	15,571	7,685	3,739	3,037	3,721	4,861
Less than \$1,000	95 591	371 2,032	762 2,329	1,078 1,825	1,165 854	1,081 1,127
\$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	698 2,012	2,102 1,437	898 72	224 118	49 47	291 215
\$25,000 to \$49,999 \$50,000 or more	754 24	78 24	32 9	14 19	25 19	90 31
Operators reporting net losses farms Average net loss dollars	2,204 19,843	4,725 11,491	4,879 10,302	5,457 6,367	8,060 5,472	15,892 9,068
Loss of- Less than \$1,000	39	428	667	866	1,202	2,282
\$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$34,000	532 320 749	1,485 1,063 1,163	1,860 1,126 844	2,346 1,231 824	3,889 1,775 1,033	6,789 3,749 1,940
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	396 168	490 96	263 119	175 15	1,033 144 17	736 396
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total	753 4,209	873 2,254	388 435	230 155	157 60	46 42
INCOME FROM FARM-RELATED SOURCES	4,203	2,234	455	155	00	42
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	2,370 11,399	3,524 17,097	2,230 9,474	2,013 8,743	2,056 10,299	4,155 27,694
Customwork and other agricultural services	723 2,602	800 2,265	367 1,016	263 671	252 479	234 556
Gross cash rent or share payments farms \$1,000	416 2,409	967 5,628	874 2,988	893 2,948	970 2,783	2,277 11,429
Sales of forest products, excluding Christmas trees and maple products farms	190	336	2,988	2,948	2,783	432
\$1,000 Recreational services (see text) farms \$1,000	1,311 23 78	2,415 36 90	1,605 25 67	1,374 37 136	1,957 45 1,144	2,800 73 256

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

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 \$1,000	7,428 8,251	123 1,211	285 994	764 1,819	1,660 2,176	1,200 808
Other farm-related income sources (see text) farms \$1,000	6,636 54,932	66 3,663	112 2,686	298 3,930	595 6,707	483 3,487
LAND USE						
Total cropland farms	69,620	366	724	2,213	5,260	5,185
Harvested cropland farms acres	11,424,499 58,577 10,041,416	467,982 350 451,268	910,823 708 889,920	2,147,963 2,174 2,090,976	2,783,132 5,198 2,667,254	1,514,198 5,113 1,409,948
Farms by acres harvested: 1 to 49 acres	30,406 9,125	62 15	71 21	141 79	483 330	674 555
100 to 199 acres	7,059 6,574	28 46	44 109	113 369	611 1,243	772 2,455
500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	3,232 1,734 447	72 50 77	108 166 189	404 899 169	1,931 589 11	630 26 1
Cropland- For pasture or grazing only farms acres	25,146 697,745	62 7,122	138 9,321	457 27,718	1,328 66 414	1,257 55,709
On which all crops failed farms acres	4,208 123,221	21 3,449	47 (D)	121 11,051	66,414 272 15,136	352 18,249
improvement, but not harvested and not pastured or grazed (see text) farms acres	15,370 561,040	75 6,143	146 7,013	375 18,213	786 34,272	808 30,114
In cultivated summer fallow farms acres	146 1,077	-	(D)	3 5	6 56	7 178
Total woodland	40,545 1,686,207	183 26,790	378 32,923	1,185 85,130	2,788 152,570	2,856 136,129
Woodland pastured farms acres	12,812 338,149	39 3,107	72 2,752	261 12,852	694 27,401	721 23,741
Woodland not pastured farms acres Pastureland and rangeland, other than	33,683 1,348,058	163 23,683	345 30,171	1,085 72,278	2,462 125,169	2,544 112,388
cropland and woodland pastured (see text) farms acres	24,508 796,078	76 38,811	170 16,371	543 45,798	1,384 91,404	1,455 63,118
Land in house lots, ponds, roads, wasteland, etc. farms acres	50,853 676,651	346 17,715	578 23,360	1,591 56,721	3,706 86,363	3,549 58,542
Irrigated land	2,623 40,685	120 21,112	100 4,326	172 4,411	407 4,658	331 1,810
Harvested cropland farms acres	2,561 39,881	119 (D)	100 4,326	172 4,411	402 4,414	329
Pastureland and other land farms acres	67 804	(D)	-	-	6 244	(D) 2 (D)
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES						
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms acres	8,987 365,636	52 2,193	134 4,173	379 16,658	631 26,064	565 20,553
Land used to raise certified organically produced	237	2	1	7	14	20
crops (see text)	24,652	(D)	(D)	3,810	3,575	38 5,534
or other crop insurance programs (see text) farms acres	12,266 4,737,453	184 296,599	439 577,746	1,234 1,266,763	2,383 1,357,898	1,845 607,125
VALUE OF LAND AND BUILDINGS 2						
Estimated market value of land and	77 700	425	702	2 220	F 240	E 447
buildings farms \$1,000	77,788 39,617,975 509,307	435 1,687,995 3,880,449	783 2,797,271 3,572,505	2,328 6,008,803 2,581,101	5,316 7,501,678 1,411,151	5,117 4,308,648 842,026
Average per farm dollars Average per acre dollars	2,732	3,087	2,809	2,533	2,442	2,419
Farms by value group: \$1 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$199,999	7,036 8,470 18,651	10 11 19	27 16 28	49 12 73	125 37 272	123 162 336
\$200,000 to \$499,999 \$500,000 to \$999,999	24,453 10,058	33 67	64 82	191 292	830 1,061	942 1,885
\$1,000,000 to \$1,999,999 \$2,000,000 to \$1,999,999	5,412 3,008	73 109	123 226	433 1,015	1,061 1,728 1,174	1,885 1,441 218
\$5,000,000 to \$9,999,999	588	75	172	245	82	218 9 1
\$5,000,000 to \$9,999,999 \$10,000,000 or more	588 112	75 38	172 45	245 18	82 7	9

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

[For meaning of abbreviations and symbols, see introductor						
Item	\$25,000 to	\$10,000 to	\$5,000 to	\$2,500 to	\$1,000 to	Less than
	\$49,999	\$24,999	\$9,999	\$4,999	\$2,499	\$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 \$1,000	1,097	1,187	423	265	175	249
	525	364	167	39	40	107
Other farm-related income sources (see text) farms \$1,000	620	1,044	701	641	652	1,424
	4,475	6,335	3,631	3,576	3,896	12,547
LAND USE						
Total cropland farms	6,180	10,204	8,078	7,882	8,263	15,265
Harvested cropland farms	1,058,156	976,252	461,277	299,390	230,045	575,281
	6,099	9,856	7,543	6,924	6,836	7,776
acres Farms by acres harvested: 1 to 49 acres 50 to 99 acres	955,770	801,767	330,600	187,922	128,806	127,185
	1,113	3,118	4,822	6,026	6,470	7,426
	891	3,610	2,216	793	321	294
100 to 199 acres 200 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	2,142 1,883 67 3	2,707 406 15 -	458 46 1 -	95 7 3 -	40 5 - -	49 5 1 1
Cropland- For pasture or grazing only farms	1,692	3,143	3,131	3,444	3,854	6,640
	66,604	113,760	88,790	71,729	62,272	128,306
On which all crops failed farms acres	370	643	522	432	471	957
	12,386	16,331	9,020	(D)	8,300	18,737
improvement, but not harvested and not pastured or grazed (see text) farms acres In cultivated summer fallow farms	884	1,649	1,379	1,406	1,437	6,425
	23,337	44,194	32,714	33,568	30,561	300,911
	8	27	26	24	19	24
acres	59	200	153	(D)	106	142
Total woodland	3,446	5,823	4,669	4,657	4,933	9,627
	147,116	224,826	176,746	164,075	154,244	385,658
Woodland pastured farms acres Woodland not pastured farms	998	1,868	1,689	1,748	1,803	2,919
	34,864	53,125	43,130	37,471	33,299	66,407
	2,979	4,845	3,737	3,652	3,961	7,910
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms	112,252	171,701	133,616	126,604	120,945	319,251
	1,657	3,125	2,835	3,237	3,695	6,331
Land in house lots, ponds, roads,	70,330	117,170	81,806	70,483	64,782	136,005
wasteland, etc farms acres	4,260	6,974	5,694	5,901	6,521	11,733
	65,570	85,242	60,634	48,667	51,022	122,815
Irrigated land farms acres	361	502	251	190	121	68
	1,736	1,344	507	319	181	281
Harvested cropland farms acres	357	495	244	183	111	49
	1,685	1,302	444	278	138	88
Pastureland and other land farms acres	6 51	8 42	7 63	7 41	10 43	19 193
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES						
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms acres Land used to raise	632	872	594	445	415	4,268
	23,330	28,834	21,447	14,778	10,307	197,299
certified organically produced crops (see text) farms acres	29	55	28	18	34	11
	3,263	2,587	891	224	(D)	85
Land enrolled in Federal or other crop insurance programs (see text) farms	1,768	2,031	946	574	406	456
VALUE OF LAND AND BUILDINGS ²	330,530	195,681	50,031	19,230	12,508	23,342
Estimated market value of land and	0.070	40.700	0.004	0.705	40.040	40.707
buildings farms \$1,000 Average per farm dollars Average per acre dollars	6,378	10,769	8,981	8,735	10,219	18,727
	3,299,277	3,698,001	2,260,078	1,913,866	1,897,562	4,244,795
	517,290	343,393	251,651	219,103	185,690	226,667
	2,450	2,745	2,952	3,348	3,706	3,562
Farms by value group: \$1 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$199,999	203 219 747	689 690 2,278	720 1,144 2,720	1,171 1,419 2,642	1,524 1,729 3,523	2,395 3,031 6,013
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 to \$9,999,999 \$10,000,000 or more	2,390 2,204 534 80 1	5,081 1,614 328 88 1	3,452 756 167 22	2,812 534 128 27 2	2,863 516 60 4	5,795 1,047 397 45 1 3
See footnote(s) at end of table.				<u>l</u>	l .	continued

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

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 \$1,000	75,445 5,139,223	434 221,157	783 305,786	2,328 688,117	5,316 973,416	5,117 583,498
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$100,000 to \$99,999 \$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 to \$499,999	10,281 9,256 12,875 18,058 10,895 7,291 5,548 1,241	1 8 8 21 44 69 125 158	10 17 67 63 88 310 228	17 19 42 146 169 478 1,103 354	12 133 56 416 956 1,944 1,576 223	44 40 250 1,007 1,489 1,514 721 52
SELECTED MACHINERY AND EQUIPMENT 2						
Tractors farms number (PTO) Less than 40 horsepower (PTO) farms number (PTO) 40 to 99 horsepower (PTO) farms number (PTO) 100 horsepower (PTO) or more farms number (PTO)	70,776 192,381 39,950 62,943 49,523 85,557 23,526 43,881	423 3,119 210 819 346 1,150 311 1,150	767 4,383 373 701 597 1,491 648 2,191	2,300 11,932 997 1,884 1,837 4,143 1,977 5,905	5,209 23,856 2,388 4,731 4,259 9,313 4,308 9,812	5,008 19,297 2,350 4,464 4,060 8,002 3,588 6,831
Grain and bean combines (see text)	21,818 24,251 -	213 289 -	528 715 -	1,748 2,054 -	3,709 4,198 -	3,082 3,401 -
Forage harvesters, self-propelled (see text)	1,422 1,586 29,500	46 48 123	91 103 313	151 161 1,078	236 254 2,292	54 67 2,320
number	36,194	156	410	1,078	2,292 2,949	2,900
FERTILIZERS AND CHEMICALS ²						
Commercial fertilizer, lime, and soil conditioners farms Manure acres treated farms acres treated acres treated	42,428 7,619,885 21,471 845,582	320 362,431 171 53,693	651 704,099 354 72,928	2,102 1,613,658 1,148 149,443	4,785 2,021,775 2,374 189,604	4,670 1,152,046 2,146 103,279
Acres treated with chemicals to control- Insects farms	11,530 1,121,876 31,767 6,678,161 633 72,532 2,401	229 108,951 257 324,559 17 2,525 83	349 152,693 472 611,249 21 6,761	978 249,140 1,571 1,421,050 28 11,460	2,056 293,583 3,834 1,806,368 104 27,510	1,529 134,526 3,908 1,059,375 77 6,117 255 5,734
Chemicals used to control growth, thin fruit, or defoliate	91,796 947 39,835	21,121 36 4,136	11,209 25 3,727	13,286 50 9,099	21,207 69 9,294	5,734 82 4,588
TENURE						
Full owners farms Part owners farms Tenants farms	52,168 20,863 4,766	152 235 42	180 541 46	492 1,625 171	1,277 3,637 470	1,735 3,015 547
OWNED AND RENTED LAND Land owned farms	73,253	387	721	2,120	4,929	4,773
Owned land in farms acres	8,990,352 73,031 8,118,006	205,323 387 194,581	361,434 721 353,212	907,567 2,117 890,507	1,292,821 4,914 1,256,668	945,278 4,750 886,544
Land rented or leased from others farms acres Rented or leased land in farms farms acres	25,831 6,552,648 25,629 6,465,429	277 357,343 277 356,717	588 631,926 587 630,265	1,796 1,448,171 1,796 1,445,105	4,123 1,866,537 4,107 1,856,801	3,565 890,023 3,562 885,443
Land rented or leased to others farms acres	10,816 959,565	70 11 368	64 9,883	165 20 126	428 45 880	464 63,314
NUMBER OF OPERATORS	939,363	11,368	9,003	20,126	45,889	65,314
Total operators number	113,698	1,046	1,495	3,988	8,255	7,740
Farms by number of operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	49,102 23,770 3,471 993 461	142 128 94 26 39	307 284 111 45 20	1,128 766 295 65 34	3,159 1,728 392 77 28	3,383 1,542 261 78 33
Total women operators number Farms by number of women operators:	28,890	170	244	637	1,459	1,467
1 operators 2 operators 3 operators 4 operators 5 or more operators	24,863 1,551 228 41 14	102 20 5 2	179 29 1	517 42 12	1,285 66 14	1,271 73 8 4 2

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

[For meaning of abbreviations and symbols, see introductory 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	ψ10,000	Ψ2 1,000	φο,σσσ	ψ 1,000	Ψ2,100	ψ1,000
Estimated market value of all machinery and equipment farms	6,378	10,769	8,981	8,735	10,219	16,385
\$1,000	538,491	660,019	384,321	245,455	200,563	338,399
Farms by value group: \$1 to \$4,999	171	367	1,021	1,250	2,554	4,844
\$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$20,000 to \$49,999	295 533	847 1,485	1,110 2,025	1,526 2,188	1,970 2,599	3,298 3,672
\$30,000 to \$33,333 · · · · · · · · · · · · · · · · ·	1,818 2,057	3,960 2,426	2,682 1,268	2,632 816	2,324 534	2,985 1,073
\$100,000 to \$199,999 \$200,000 to \$499,999	861 576	1,149 452	555 281	184 131 8	144 94	305 179
\$500,000 or more	67	83	39	8	-	29
Tractors farms	6,060	10.145	8,368	8,094	9,511	14,891
number Less than 40 horsepower (PTO) farms	19,687 2,947	28,628 5,143	20,590 4,900	16,674 5,074	17,786 5,716	26,429 9,852
number 40 to 99 horsepower (PTO) farms	4,610 4,914	8,100 8,334	7,520 6,197	7,675 5,199	8,275 5,902	14,164 7,878
number 100 horsepower (PTO) or more farms	9,613 3,430	15,219 3,804	10,214 2,066	7,516 1,178	8,233 1,006	10,663 1,210
number	5,464	5,309	2,856	1,483	1,278	1,602
Grain and bean combines (see text) farms number	3,259 3,525	4,242 4,562	1,968 2,174	1,117 1,162	966 1,078	986 1,093
Cotton pickers and strippers farms number Forage harvesters,	-	-	-	-	-	-
self-propelled (see text) farms number	85 85	205 220	106 112	150 173	171 201	127 162
Hay balers farms number	3,072 3,881	4,804 6,098	4,045 5,035	3,284 3,993	3,702 4,406	4,467 4,981
FERTILIZERS AND CHEMICALS ²	,		,	,	,	,
Commercial fertilizer, lime, and soil	F F67	0.202	E 574	4 204	2 002	2.474
conditioners farms acres treated Manure farms	5,567 765,076 2,481	8,292 561,445 3,512	5,574 228,582 2,742	4,201 97,437 2,077	3,092 55,835 2,135	3,174 57,501 2,331
acres treated	69,717	73,119	54,865	26,081	22,715	30,138
Acres treated with chemicals to control- Insects farms	1,548	1.723	1,322	819	528	449
acres Weeds, grass, or brush farms	78,750 4,497	57,396 6,563	27,283 3,964	10,154 2,465	5,152 2,208	4,248 2,028
Nematodes farms	669,696 106	487,268 140	163,355 71	55,757 29	39,419 21	40,065 19
Diseases in crops and orchards farms	7,353 324	7,026 452	2,668 350	740 261	135 180	237 113
Chemicals used to control growth,	4,972 69	5,141	5,589	2,193 72	920 79	424 124
thin fruit, or defoliate farms acres on which used	803	158 4,069	183 1,373	808	1,513	425
TENURE						
Full owners farms Part owners farms	2,775 2,931	6,514 3,216	6,257 1,862	7,227 1,359	8,381 1,155	17,178 1,287
Tenants farms	625	913	599	436	443	474
OWNED AND RENTED LAND						
Land owned farms acres	5,730 868,506	9,774 1,143,461	8,144 715,895	8,613 573,385	9,564 536,459	18,498 1,440,223
Owned land in farms farms acres	5,706 810,241	9,730 1,022,477	8,119 629,929	8,586 499,840	9,536 443,855	18,465 1,130,152
Land rented or leased from others farms acres	3,575 540,297	4,177 390,286	2,492 176,871	1,829 86,114	1,615 72,484	1,794 92,596
Rented or leased land in farms farms acres	3,556 530,931	4,129 381,013	2,461 150,534	1,795 82,775	1,598 56,238	1,761 89,607
Land rented or leased to others farms	622	1,460	1,305	1,388	1,522	3,328
acres	67,631	130,257	112,303	76,884	108,850	313,060
NUMBER OF OPERATORS	0.070	45 454	40.444	12.072	44.570	20.007
Total operators number Farms by number of operators:	9,070 4,158	15,151 7,037	12,441 5,668	12,972 5,718	14,573 6,203	26,967 12,199
1 operator 2 operators 3 operators	1,769 299	3,018 410	2,597 293	2,865 301	3,213 397	5,860 618
4 operators 5 or more operators	65 40	120 58	124 36	93 45	113 53	187 75
Total women operators number	1,786	3,243	3,128	3,611	4,310	8,835
Farms by number of women operators: 1 operator	1,543	2,830	2,717	3,146	3,714	7,559
2 operators	86 13	166 21	172 17	165 35	238 32	494 70
4 operators	3 4	3	4 -	5 2	6 -	16 2

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

[For meaning of abbreviations and symbols, see introductory	/ text]	Ø4 000 000	# 500.000 :	#050 000 :	# 400 000 :	ΦE0.000 :
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 Female	70,137	422	748	2,247	5,231	5,124
	7,660	7	19	41	153	173
Primary occupation: Farming Other	43,488	375	700	2,089	4,776	4,225
	34,309	54	67	199	608	1,072
Place of residence: On farm operated Not on farm operated	66,152	287	671	2,043	4,910	4,684
	11,645	142	96	245	474	613
Days worked off farm: None Any 1 to 49 days 50 to 99 days 100 to 199 days 200 days or more	30,999	354	566	1,621	3,316	2,628
	46,798	75	201	667	2,068	2,669
	4,243	19	55	222	534	383
	2,383	3	20	88	230	197
	5,534	8	28	108	343	422
	34,638	45	98	249	961	1,667
Years on present farm: 2 years or less 3 or 4 years 5 to 9 years 10 years or more Average years on present farm	2,410	11	10	12	51	68
	4,959	12	7	30	139	166
	12,848	46	56	145	419	561
	57,580	360	694	2,101	4,775	4,502
	21.3	23.0	25.7	26.8	26.0	25.6
Age group: Under 25 years 25 to 34 years 35 to 44 years 45 to 49 years 50 to 54 years 50 to 59 years 60 to 64 years 65 to 69 years 70 years and over	746 4,624 15,545 10,884 10,565 9,259 8,524 6,579 11,071	2 30 104 79 57 60 41 27 29	1 42 194 145 142 84 64 60 35	4 103 561 434 383 278 232 159	43 340 1,300 920 777 661 593 360 390	48 422 1,108 780 742 609 578 443 567
Average age	53.8 804	50.6	50.7	51.3	51.1	52.3 71
Spanish, Hispanic, or Latino origin (see text)	804	3	2	12	51	/1
White Black or African American American Indian or Alaska Native Native Hawaiian or Other Pacific Islander Asian More than one race reported	77,213 168 192 8 32 184	427 - - 2 -	767 - - - - -	2,280 1 3 - - 4	5,369 2 4 - 2 7	5,275 2 14 - - 6
Operators living on an American Indian reservation	-	-	-	-	-	-
Farms by number of persons living in operator's household: 1 person 2 people 3 people 4 people 5 or more people	8,146	17	44	127	404	473
	34,573	170	275	880	2,022	2,173
	11,852	50	109	349	803	821
	12,079	87	151	409	945	815
	11,147	105	188	523	1,210	1,015
Percent of operator's total household income from farming: Less than 25 percent 25 to 49 percent 50 to 74 percent 75 to 99 percent 100 percent	50,584	39	83	247	898	1,569
	8,257	15	48	171	589	822
	7,292	60	145	466	1,117	1,058
	4,403	79	160	510	1,088	784
	5,880	158	281	776	1,521	947
Operator is a hired manager farms acres	1,381	78	50	118	171	117
	482,732	64,932	59,743	116,158	100,278	41,767
Farms with- Computer for farm business	29,420	380	615	1,578	3,012	2,334
	38,311	355	573	1,583	3,055	2,543
Farms by number of households sharing in net income of farm: 1 household 2 households 3 households 4 households 5 households or more	61,033	167	351	1,268	3,721	3,836
	11,375	80	192	567	1,027	986
	2,219	58	101	232	282	191
	942	17	38	59	92	82
	847	29	35	44	91	85
FARMS BY TYPE OF ORGANIZATION						
Family or individual farms acres Partnership farms acres Registered under state law farms	70,890	161	414	1,555	4,397	4,653
	11,553,861	180,615	464,454	1,541,544	2,511,443	1,533,232
	4,549	102	183	439	684	452
	2,011,507	206,149	335,823	506,406	436,686	169,348
	1,972	86	118	237	307	183
acres	1,045,579	156,710	211,820	268,587	198,591	68,982

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

[For meaning of abbreviations and symbols, see introducto	ry text] \$25,000 to	\$10,000 to	\$5,000 to	\$2,500 to	\$1,000 to	Less than
Item	\$49,999	\$24,999	\$9,999	\$4,999	\$2,499	\$1,000
PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator: Male Female	6,015	9,932	7,932	8,093	8,763	15,630
	316	711	786	929	1,216	3,309
Primary occupation: Farming Other	4,337	6,254	4,502	4,159	4,168	7,903
	1,994	4,389	4,216	4,863	5,811	11,036
Place of residence: On farm operated Not on farm operated	5,409	8,732	7,297	7,715	8,524	15,880
	922	1,911	1,421	1,307	1,455	3,059
Days worked off farm: None Any 1 to 49 days 50 to 99 days 100 to 199 days 200 days or more	2,557	3,877	3,010	3,034	3,042	6,994
	3,774	6,766	5,708	5,988	6,937	11,945
	359	608	391	397	495	780
	218	359	259	237	213	559
	539	819	701	638	663	1,265
	2,658	4,980	4,357	4,716	5,566	9,341
Years on present farm: 2 years or less 3 or 4 years 5 to 9 years 10 years or more Average years on present farm	125 222 805 5,179 24.7	288 544 1,626 8,185	255 556 1,531 6,376 21.2	313 700 1,736 6,273	430 908 2,216 6,425	847 1,675 3,707 12,710 18.7
Age group: Under 25 years 25 to 34 years 35 to 44 years 45 to 49 years 50 to 54 years 50 to 54 years 55 to 59 years 60 to 64 years 65 to 69 years 70 years and over Average age	77	128	82	83	118	160
	452	709	511	525	572	918
	1,213	1,908	1,609	1,799	2,193	3,556
	824	1,423	1,128	1,222	1,477	2,452
	862	1,299	1,105	1,224	1,433	2,541
	724	1,206	1,001	1,065	1,151	2,420
	713	1,171	983	1,001	1,036	2,112
	534	990	790	763	811	1,642
	932	1,809	1,509	7,340	1,188	3,138
Spanish, Hispanic, or Latino origin (see text)	49	135	85	115	62	219
Race: White Black or African American American Indian or Alaska Native Native Hawaiian or Other Pacific Islander Asian More than one race reported	6,299	10,574	8,651	8,954	9,877	18,740
	10	24	26	13	32	58
	10	18	9	26	28	80
	4	-	-	-	-	2
	5	3	2	5	6	9
	3	24	30	24	36	50
Operators living on an American Indian reservation	-	-	-	-	-	-
Farms by number of persons living in operator's household: 1 person 2 people 3 people 4 people 5 or more people	664	1,139	969	879	1,006	2,424
	2,799	4,820	4,047	4,146	4,459	8,782
	862	1,541	1,378	1,468	1,548	2,923
	948	1,579	1,278	1,381	1,705	2,781
	1,058	1,564	1,046	1,148	1,261	2,029
Percent of operator's total household income from farming: Less than 25 percent 25 to 49 percent 50 to 74 percent 75 to 99 percent 100 percent	2,888	6,502	6,654	7,531	8,419	15,754
	1,207	1,858	953	593	622	1,379
	1,081	1,224	596	362	417	766
	497	454	177	159	148	347
	541	440	213	270	257	476
Operator is a hired manager farms acres	117	165	125	107	116	217
	26,735	20,861	12,002	11,084	5,439	23,733
Farms with- Computer for farm business	2,485	4,005	3,000	3,178	3,296	5,537
	2,895	4,948	4,055	4,395	4,936	8,973
Farms by number of households sharing in net income of farm: 1 household 2 households 3 households 4 households 5 households 5 households or more	4,728	8,193	6,962	7,424	8,365	16,018
	1,063	1,726	1,310	1,208	1,174	2,042
	226	320	171	145	157	336
	117	109	82	76	79	191
	80	130	68	62	88	135
FARMS BY TYPE OF ORGANIZATION						
Family or individual farms acres Partnership farms acres Registered under state law farms acres acres	5,728	9,776	8,156	8,598	9,522	17,930
	1,204,023	1,274,676	718,429	545,827	470,832	1,108,786
	456	660	419	301	292	561
	104,622	103,987	46,934	30,290	17,669	53,593
	171	269	150	107	104	240
	37,551	42,250	16,102	15,146	5,745	24,095
acies	١٥٠, ١٥	42,230	10,102	15,140	3,140	24,090

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

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 acres Family held farms acres More than 10 stockholders farms	1,843 916,016 1,689 864,583 58	160 159,409 139 149,194 9	163 175,176 159 174,550	279 268,749 263 254,035 9	289 156,491 278 141,939	161 59,179 155 57,346 8
10 or less stockholders farms	1,631	130	158	254	271	147
Other than family held farms acres More than 10 stockholders farms 10 or less stockholders farms	154 51,433 14 140	21 10,215 1 20	4 626 - 4	16 14,714 - 16	11 14,552 - 11	1,833 - 6
Other-cooperative, estate or trust, institutional, etc farms acres	515 102,051	6 5,125	7 8,024	15 18,913	14 8,849	31 10,228
HIRED FARM LABOR						
Hired farm labor farms workers	16,585 74,926	413 15,171	661 6,131	1,654 7,698	2,774 11,346	1,695 6,476
Workers by days worked: 150 days or more	5,195 20,746	364 8,107	553 2,255	1,184 3,272	1,477 3,628	437 903
Less than 150 days farms workers Migrant farm labor on farms with hired	14,194 54,180	304 7,064	469 3,876	1,117 4,426	2,083 7,718	1,475 5,573
labor (see text)	518 108	81	59 1	77	100 7	85 31
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 180 to 219 acres 220 to 259 acres 220 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	7,471 23,261 6,503 8,419 7,501 5,004 3,441 2,365 6,809 4,309 2,107 607	46 51 8 12 22 20 11 6 33 66 63 91	48 56 9 20 12 16 20 11 86 111 165 213	90 102 25 48 47 50 43 15 296 410 919	193 235 72 146 235 217 242 180 982 2,044 794	142 340 115 236 370 369 293 335 2,014 999 79
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)	24,104 1,286 1,173 2,955 15,721 1,088	42 33 2 87 2	261 23 4 81 8 1	1,147 38 16 134 41	2,790 67 42 343 125 15	2,884 126 75 337 269 32
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) 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)	14,633 10,526 4,191 3,771 1,781 1,000 1,932 9,357	2 10 19 61 54 113	7 19 43 139 104 64 -	41 61 116 432 183 90 3	110 117 263 1,176 199 176 2	237 206 249 853 153 34 4
LIVESTOCK						
Cattle and calves inventory farms number	28,672 1,240,612	150 105,143	320 111,603	997 179,252	2,536 254,720	2,282 137,103
Farms with- 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	9,810 12,685 3,225 1,877 854 221	3 16 8 9 25 89	9 33 23 38 138 79	49 138 136 263 379 32	182 504 682 945 208 15	213 869 895 245 56 4
Cows and heifers that had calved farms number	20,125 522,461	100 41,483	212 37,418	693 67,885	1,787 103,658	1,543 57,350
Beef cows farms number	16,104 260,702	23 2,054	63 3,092	236 13,261	587 23,401	700 24,346
Farms with- 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	8,123 7,076 667 191 40 7	6 9 3 1 3 1	14 32 7 5 5	43 113 46 23 7 4	148 302 82 39 14 2	202 341 97 51 9

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

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 acres acres Family held farms acres More than 10 stockholders farms 10 or less stockholders farms	114 25,001 109 23,280 7 102	147 14,773 121 13,937 2 119	89 10,600 72 7,902 - 72	84 3,946 75 3,525 4 71	97 5,946 84 4,646 3 81	260 36,746 234 34,229 8 226
Other than family held farms acres More than 10 stockholders farms	5 1,721 1	26 836	17 2,698	9 421 -	13 1,300 3	26 2,517 9
10 or less stockholders farms Other-cooperative, estate or trust, institutional, etc farms	33	26	17	9 39	10	17
acres HIRED FARM LABOR	7,526	10,054	4,500	2,552	5,646	20,634
Hired farm labor farms	1,614	2,135	1,515	1,132	983	2,009
Workers by days worked: 150 days or more	4,536 307 538	7,753 254 796	4,754 156 277	3,045 164 203	2,850 105 383	5,166 194 384
Less than 150 days farms workers	1,488 3,998	1,972 6,957	1,406 4,477	1,039 2,842	921 2,467	1,920 4,782
Migrant farm labor on farms with hired labor (see text) farms Migrant farm labor on farms reporting only contract labor (see text) farms	32 11	30 21	25	10	11 20	8
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 180 to 219 acres 220 to 259 acres 260 to 499 acres 260 to 499 acres 2,000 acres 2,000 acres or more	219 511 199 441 764 824 838 682 1,568 249 35	553 1,388 900 2,008 2,083 1,452 831 485 755 161 24	688 2,569 1,203 1,547 1,144 584 357 224 348 51 2	1,134 4,108 1,016 1,091 726 371 200 121 210 42	1,684 5,108 923 930 613 304 180 115 29	2,674 8,793 2,033 1,940 1,485 797 426 217 402 147 22 3
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) 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)	3,392 185 109 330 598 68 - 530 392 385 553 125 16 28	4,840 329 234 484 1,488 218 - 1,270 1,375 639 399 173 14 69	2,895 228 188 286 1,419 222 - 1,197 1,748 670 48 111 23 183	2,156 150 181 288 1,662 231 - 1,431 1,922 808 22 146 53 304	2,009 57 133 194 2,043 227 - 1,816 2,079 833 6 207 118 587	1,688 50 189 391 8,066 74 - 7,992 2,597 166 82 326 299 752
LIVESTOCK						
Cattle and calves inventory farms number Farms with- 1 to 9	2,639 108,653 410 1,510 506 191 21	4,171 126,438 947 2,486 594 134	3,659 75,509 1,062 2,355 220 21 1	3,590 52,190 1,584 1,922 76 6 2	3,695 36,371 2,314 1,352 24 5	4,633 53,630 3,037 1,500 61 20 14
Cows and heifers that had calved farms	1,764 47,070	2,924 60,599	2,620 39,828	2,586 27,729	2,659 18,308	3,237 21,133
Beef cows farms	1,187 34,329	2,498 54,863	2,521 39,014	2,530 27,464	2,631 18,147	3,128 20,731
Farms with- 1 to 9	328 634 173 50 2	716 1,569 196 17 -	858 1,622 39 2 -	1,298 1,216 14 2 -	2,026 602 3 -	2,484 636 7 1

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

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.			¥ 7			V V V
Cattle and calves inventory - Con. Cows and heifers that had calved - Con.						
Milk cows farms	4,754 261,759	80 39,429	159 34,326	495 54,624	1,290 80,257	946 33,004
Farms with-	722	-	- 1,020	2	16	22
5 to 9	272 1,968	3	3	3 29	348	14 758
10 to 49 50 to 99 100 to 199	1,160 467	5	9 62	143 305	832 88	149 3
200 to 499 500 or more	136 29	36 27	83 2	13	4	-
Other cattle (see text) farms	24,817	133	302	939	2,410	2,150
number	718,151	63,660	74,185	111,367	151,062	79,753
Cattle and calves sold	22,938 728,224	142 96,572	298 88,359	950 131,282	2,401 139,763	2,120 75,509
\$1,000 Calves weighing less than 500 pounds farms	408,242 10,242	61,416 78	49,716 142	75,963 433	81,350 1,086	42,184 1,006
number	227,992	24,018	29,804	43,068	38,459	24,182
Cattle, including calves weighing 500 pounds or more farms	20,136	133	273	879	2,213	1,917
Cattle on feed (see text) farms	500,232 8,240	72,554 66	58,555 128	88,214 425	101,304 942	51,327 880
number	277,685 4,286	51,078 81	38,428 159	53,813 344	60,619 514	27,422 402
Hogs and pigs inventory farms number	1,422,966	404,560	287,429	336,561	219,960	73,655
1 to 24	2,189 384	2	4 4	27 4	79 32	86 51
50 to 99 100 to 199	348 294	- 1	1 4	11 15	40 49	55 69
200 to 499 500 or more	408 663	5 73	8 138	51 236	142 172	110 31
Used or to be used for breeding farms	2,200	37	54	155	297	248
Other hogs and pigs farms	158,066 3,865	59,086 78	18,814 153	30,537 333	23,425 495	9,402 370
number	1,264,900	345,474	268,615	306,024	196,535	64,253
Hogs and pigs sold farms number	4,976 4,609,153	1,738,339	182 1,062,377	391 936,675	572 505,249	467 180,581
\$1,000	322,687	121,379	70,979	68,853	36,744	12,780
Sheep and lambs of all ages inventory (see text)	4,038 149,936	4 (D)	16 (D)	57 6,625	177 15,607	194 9,780
Ewes 1 year old or older farms number	3,661 91,332	4 93	16 1,035	53 4,676	171 8,415	172 6,027
Sheep and lambs sold farms number	2,826 100,498	2 (D)	11 (D)	38 6,401	121 11,572	138 7,362
Horses and ponies inventory farms	19,926	10	27	163	507	726
number Horses and ponies sold farms	134,368 5,542	37	386 8	1,462 32	3,651 120	6,291 232
Goats, All inventory farms	19,316 4,014	2	(D) 4	(D) 32	1,604 104	1,251 129
Goats sold number farms	45,061 1,585	(D)	(D)	1,358 13	1,175 38	1,800 53
number	20,840	-	-	809	377	1,176
POULTRY Layers 20 weeks old and older						
inventory	4,419 30,759,965	80 28,924,796	26 1,017,066	41 479,868	141 173,924	207 30,296
Farms with- 1 to 399	4,269	20,924,790	7		129	199
400 to 3,199 3,200 to 9,999	21	-	, -	23 3	1 4	6 2
10,000 to 19,999 20,000 to 49,999	8 21	- 1	1 7	2 11	5 2	-
50,000 to 99,999 100,000 or more	42 51	28 51	11	3	-	-
Pullets for laying flock replacement	0.	0.				
inventory farms number	1,196 6,871,958	15 4,875,590	12 1,036,175	14 488,785	32 393,872	65 42,352
Layers and pullets sold (see text) farms	1,264	83	33	_26	52	.65
number	40,162,666	33,297,672	4,228,625	1,360,704	968,671	208,494
Broilers and other meat-type chickens sold	968	7	7	32	151	69
Farms with-	28,764,494 757	8,457,659	2,625,000	4,569,711 3	12,095,314	872,185 47
1 to 1,999 2,000 to 59,999 60,000 to 99,999	44 80	-	-	2	13 12 80	22
100,000 to 99,999	87	7	7	27	46	-

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

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.		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	¥1,711	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,	V 7
Cattle and calves inventory - Con. Cows and heifers that had calved - Con.						
Milk cows farms	672 12,741	537 5,736	156 814	109 265	99 161	211 402
Farms with-				99		
1 to 4	50 63	113 152	110 30	8	99	211
10 to 49	549 10	265 7	11 5	2	-	
100 to 199	-	-	-	-	-	-
500 or more	-	-	-	-	-	
Other cattle (see text) farms	2,451	3,767	3,215	3,020	2,954	3,476
number	61,583	65,839	35,681	24,461	18,063	32,497
Cattle and calves sold farms number	2,437 58,051	3,871 66,121	3,428 37,339	3,258 21,860	3,213 11,822	820 1,546
\$1,000 Calves weighing less than 500 pounds farms	32,309 1,039	33,310 1,685	17,040 1,624	9,584 1,470	4,853 1,319	517 360
number	16,700	22,295	14,492	9,084	5,055	835
Cattle, including calves weighing	0.000	0.504	0.000	0.004	0.000	550
500 pounds or more farms number	2,222 41,351	3,504 43,826	3,026 22,847	2,804 12,776	2,609 6,767	556 711
Cattle on feed (see text) farms number	1,075 19,105	1,454 14,476	1,129 6,506	1,035 3,832	939 2,204	167 202
	486	614	402	424	449	411
Hogs and pigs inventory farms number	41,861	31,067	9,297	8,197	4,751	5,628
Farms with- 1 to 24	191	339	296	356	410	399
25 to 49	65 94	98 85	57 31	47 13	23 14	3 4
100 to 199 200 to 499	72 59	61 28	16	5 2	2	1
500 or more	5	3	-	1	-	4
Used or to be used for breeding farms	293	391	194	182	186	163
Other hogs and pigs farms	5,246 464	5,229 530	2,085 345	1,266 362	1,216 394	1,760 341
number	36,615	25,838	7,212	6,931	3,535	3,868
Hogs and pigs sold farms number	583 91,868	746 58,799	509 18,135	528 9,569	538 5,841	373 1,720
\$1,000	5,932	3,696	1,113	663	420	127
Sheep and lambs of all ages						
inventory (see text) farms number	322 17,286	549 25,617	527 24,478	574 19,018	807 18,890	811 10,992
Ewes 1 year old or older farms number	294 10,627	506 15,534	492 15,340	518 11,166	737 11,387	698 7,032
Sheep and lambs sold farms	227 13,320	398	426	467	649	349
number		17,335	17,280	12,413	10,962	2,635
Horses and ponies inventory farms number	1,040 8,936	1,906 15,976	2,079 14,616	2,605 16,239	3,132 17,266	7,731 49,508
Horses and ponies sold farms number	339 1,892	776 3,464	1,004 3,209	1,284 2,990	1,443 2,167	304 406
Goats, All inventory farms number	227 2,774	393 5,361	455 6,404	542 6,207	843 8,676	1,283 11,287
Goats sold farms	92	184	215	231	398	361
number	1,852	3,658	3,160	3,165	4,303	2,340
POULTRY						
Layers 20 weeks old and older inventory farms	391	632	459	591	803	1,048
number Farms with-	29,196	25,375	19,044	18,470	21,833	20,097
1 to 399	384 5	629 3	457 2	590 1	803	1,048
3,200 to 9,999	2	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
Pullets for laying flock replacement						
inventory farms	121	210	134	141	187	265 5,282
number	6,428	8,748	5,338	4,847	4,541	,
Layers and pullets sold (see text) farms number	135 57,469	201 12,572	134 9,743	137 5,048	233 9,592	165 4,076
Broilers and other meat-type chickens						• • •
sold farms	78 96,001	135 14,331	91 12,574	110 7,650	131 7,411	157 6,658
Farms with-	·			·		·
1 to 1,999	71 7	134	91	110	131	157
60,000 to 99,999	-	-	-	-	-	-

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

POULTRY - Con.	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
Turkeys sold						
Corn for grain	•	73,917 926,127 446 21	388,185 32	48	24 83,992 22	23 5,241 18
Corn for grain	6,22	22,206 2,707,639	1,814,915	1,439,996	237,492	14,496
Frigated Series 3,267 7 3 4 1 1 1 1 1 70 25 10 98 10 10 10 10 10 10 10 1	2,86	69,951 166,959	328,744	691,677	3,929 808,820	3,555 385,886
1 to 24 acrees		26 7	3	4	71,165,414 7 452	31,692,795 - -
acres 255,359 23,683 33,534 55,295 10 618,039 10		8,478 27 4,314 37 1,931 43	64 84 96	227 332 500	319 800 1,496 1,086 228	494 1,289 1,586 176 10
Irrigated	25	55,359 23,683	33,534	58,295	1,470 78,978 779,452	1,052 29,190 277,178
11 0 24 acres	,-	7 2	1	1	-	(D)
Second		2,093 25 547 36 92 19	57 104 34	299 212 27	336 968 153 11 2	634 389 28 1
Irrigated	6	996 (D)	-	(D)	4 325 20,250	3 (D) (D)
10 24 acres			-	-	-	` -
Acres Bushels 46,929,358 1,437,682 3,698,015 9,634,162 1,437,682 3,698,015 9,634,162 1,437,682 3,698,015 9,634,162 1,437,682 3,698,015 9,634,162 1,437,682 1,437,682 1,437,682 1,437,682 1,437,682 1,437,682 1,437,682 1,437,682 1,437,682 1,437,682 1,437,682 1,437,682 1,437,682 1,437,682 1,437,682 1,437,833 1,437,433		4 1	- - - - -	2	1 1 2 -	2 - 1 -
Irrigated	79	96,085 22,409	59,053	155,701	2,690 231,666 14,047,082	2,281 132,408 7,697,928
1 to 24 acres	.0,02	1 1	-	-		-
Bushels S745 389 447 361		6,034 55 1,837 38 380 23	134 119 54	479 403 158	514 1,273 773 126 4	582 1,313 368 16 2
Irrigated		5,745 389	447	361	76 1,243 78,435	64 737 38,109
1 to 24 acres			-		-	
Acres bushels 3,254,377 67,648 1,929 5,737 1,928 1,929		38 2	2	4	61 15 - -	58 6 - -
Irrigated	5	55,151 724	1,929	5,737	468 10,424 642,333	578 9,382 569,658
1 to 24 acres 3,391 1 21 68 25 to 99 acres 4442 7 18 63 100 to 249 acres 29 - 7 12 250 to 499 acres 3 1 - 1 500 acres or more	-,	2 -	-	-	-	-
Acres B49 (D) (D		442 7 29 -	18	63 12	319 141 7 1	496 81 1 -
Irrigated farms		849 (D)	(D)		3 (D)	1 (D)
Farms by acres harvested: 1 to 24 acres	86	68,377 (D)	(D) -	(D)	(D)	(D)
100 to 249 acres		2 -		1	1 1 1 -	1
Tobacco farms acres pounds 1,845 pounds - 3 pounds 24 pounds Irrigated 10 10 - - (D) pounds		5,764 - 08,789 -	(D)	(D)	98 938 1,844,509 2	116 845 1,546,767

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

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 number	37 408	66 1,575	68 1,604	74 565	113 682	152 611
Turkeys sold	28 1,067	45 1,667	51 2,322	52 832	87 1,439	42 341
CROPS HARVESTED						
Corn for grain	3,944 240,172	4,798 162,570 11,670,414	2,351 49,004 3,090,917	1,349 20,485	883 9,462 482,435	599 6,172 278,619
Irrigated farms acres	18,812,662 3 (D)	11,670,414 2 (D)	3,090,917	1,212,344	462,435	278,019
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	869 2,403 643 27 2	2,037 2,635 124 2	1,626 714 10 1	1,125 223 1 -	826 57 - -	558 39 1 -
Corn for silage or greenchop farms acres tons	800 15,172 145,850	710 10,128 99,164	237 3,096 24,683	151 1,526 12,371	71 629 4,580	92 1,128 8,768
Irrigated farms acres		2 (D)				
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	613 176 11 -	586 121 3 -	208 29 - -	135 16 - - -	67 4 - -	83 9 - -
Sorghum for grain	2 (D)	4 68	3 21	-	2 (D)	-
bushels farms farms acres	(D) - -	2,190	963	-	(D) -	-
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	1 1 - -	3 1 - -	3 -	- - -	2	:
Wheat for grain, All farms acres	2,435 89,926	2,840 69,075	1,287 22,878	562 7.478	372 4,102	120 1,389
bushels Irrigated farms	5,072,237	3,729,242	1,101,700	317,290	136,457	57,563
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	959 1,370 104 2	1,741 1,075 24 -	1,023 258 5 1	511 50 1 -	352 20 - -	111 7 2
Barley for grain	113 1,208 54,877	111 814 45,738	38 249 12,318	25 136 5,572	24 91 3,905	14 70 3,319
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	106 7 - - -	109 2 - -	38 - - -	25 - - -	24 - - - -	14 - - -
Oats for grain farms acres	699 8,963	844 9,385	465 4,109	266 1,900	189 1,238	157 1,360
bushels Irrigated farms acres	548,654 - -	531,575 2 (D)	208,165	93,079	64,019	52,990 - -
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	642 55 2 -	798 46 - -	447 18 - -	263 3 - -	186 3 - -	150 7 -
Sunflower seed, All farms	6 34	5 (D)	5 22	4 6	3 15	1 (D)
pounds Irrigated	(D)	(D) (D)	23,802	2,312	1,200	(D) (D) -
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	6	4 - 1 -	5 - - -	4	3	1
Tobacco farms acres pounds ltrigated farms	188 992 1,760,485	432 1,259 2,277,289 3	365 652 972,834	288 378 522,850	254 231 275,772	77 55 51,267
Irrigated farms acres	2 (D)	3	(D)	(D)	-	-

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
CROPS HARVESTED - Con.						
Tobacco - Con.						
Farms by acres harvested: 0.1 to 0.9 acres 1.0 to 1.9 acres 2.0 to 2.9 acres 3.0 to 4.9 acres 5.0 to 9.9 acres 10.0 to 24.9 acres 25.0 acres 25.0 acres or more	385 576 319 254 203 88 20	:	1 2	3 5 1 5 7 3	6 11 7 18 25 22 9	16 16 17 36 28 3
Soybeans for beans farms acres bushels	26,327 4,718,690 149,809,069	215 179,614 6,554,315	548 415,966 14,771,018	1,779 1,050,274 35,842,207	3,938 1,351,285 43,298,632	3,560 715,917 21,665,172
Irrigated farms acres	12 1,478	1,012	1 (D)	(D)	4 275	-
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	5,102 9,828 5,885 3,059 2,453	5 29 36 51 94	9 62 85 67 325	33 180 250 313 1,003	164 481 929 1,486 878	130 653 1,771 869 137
Dry edible beans, excluding limas farms acres cwt Irrigated farms	3,988 118,072	1 (D) (D)	- - -	4 (D) (D)	8 591 17,115	7 645 19,822
Farms by acres harvested:	-	-	-	-	-	-
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	15 20 7 1	- - - 1	:	1 2 - - 1	2 2 4 -	5 2 -
Potatoes farms acres cut	314 4,865 904,968	7 1,455 310,610	9 1,102 227,245	12 1,124 194,508	31 940 132,738	54 76 11,102
Irrigated farms acres	23 1,067	4 850	3 (D)	2 (D)	1 (D)	6
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	275 10 10 13 6	1 - 1 3 2	2 1 1 4	4 - 3 4 1	21 2 4 2 2	51 3 -
Sweet potatoes farms acres cwt	46 13 1,305	-	- - -	1 (D) (D)	1 (D) (D)	9 (D) 442 3
Irrigated farms acres	6	-	-	(D)	\ \frac{1}{-}	3 (D)
Sugarbeets for sugar farms acres	21 1,530 32,380	-	4 424 9,300	9 733 15,332	7 (D) (D)	1 (D) (D)
Irrigated farms acres	1 (D)	-	-	1 (D)	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms acres	33,939 1,271,137	122 24,998	309 41,595	988 110,106	2,553 182,487	2,384 138,854
tons, dry Irrigated farms acres	3,085,746 16 530	88,934 2 (D)	145,696 - -	350,866 1 (D)	545,872 - -	389,396 1 (D)
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	18,894 12,357 2,270 336 82	25 29 27 29 12	69 90 101 41 8	206 372 322 68 20	661 1,302 503 74 13	788 1,213 324 48 11
Alfalfa hay farms acres	20,531 614,615	94 11,009	240 21,583	836 65,329	2,124 110,928	1,890 81,594
Irrigated tons, dry acres	1,641,270 11 377	36,848 1 (D)	70,722 - -	207,295 1 (D)	330,878 - -	242,097 1 (D)
Other tame hay farms acres tons, dry	14,761 482,531 944,717	31 4,544 12,013	79 7,460 21,961	247 21,017 51,667	728 38,770 90,796	791 40,498 94,106
Irrigated farms acres	944,717 7 (D)	-				5 -1,100 - -
Land used for vegetables (see text) farms acres lrrigated farms acres acres	2,323 43,909 655 16,654	46 16,657 26 9,162	47 4,924 21 1,831	116 5,837 42 2,016	280 6,003 90 1,639	266 4,306 87 736
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	1,354 651 232 53 33	1 3 3 10 29	7 6 14 16 4	24 20 53 19	76 115 82 7	777 131 57 1

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

[For meaning of abbreviations and symbols, see introducto	\$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.	ψ+0,000	Ψ24,555	ψ3,333	ψ+,000	Ψ2,433	ψ1,000
Tobacco - Con.						
Farms by acres harvested: 0.1 to 0.9 acres 1.0 to 1.9 acres 2.0 to 2.9 acres 3.0 to 4.9 acres 5.0 to 9.9 acres 10.0 to 24.9 acres 25.0 acres or more	16 30 26 45 46 22 3	41 110 90 111 74 6	64 143 94 50 11 3	77 133 65 9 4 -	128 107 15 2 2 2	52 23 1 1 1 -
Soybeans for beans farms acres bushels Irrigated farms	4,044 463,891 13,617,320 1	5,439 351,502 9,668,836 1	2,932 109,222 2,698,136	1,852 48,090 1,082,249	1,522 25,532 489,241 -	498 7,397 121,943
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	(D) 244 1,747 1,810 228 15	(D) 792 3,712 894 41	983 1,858 89 2	- 1,049 789 13 1	1,253 262 7 -	440 55 1 1
Dry edible beans, excluding limas farms acres cwt	6 339 8,608	10 183 3,705	4 (D) (D)	1 (D) (D)	- - -	3 120 1,824
Irrigated	- - 5 1 -	8 2 -	3 1	1 -		3
Potatoes farms acres cwt	54 82 15,005	77 49 7,140	32 23 4,690	16 7 916	11 5 588	11 3 426
Irrigated farms acres Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 5.0 to 99.9 acres 100.0 to 249.9 acres 25.0 to 249.9 acres 250.0 acres or more	1 (D) 51 2 1	2 (D) 75 2 -	3 32 - -	1 (D) 16 - - -	- 11 - - -	11
Sweet potatoes farms acres cwt	5 5 187	13 2 174	6 1 205	8 1 (D)	3 (Z) 6	
Irrigated farms acres	-	-	2 (D)	-	-	-
Sugarbeets for sugar farms acres tons	-	- - -	- -	-	-	-
Irrigated farms acres	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms acres tons, dry	2,878 140,221 365,498	4,974 199,825 461,321	4,505 140,858 280,677	4,361 105,371 190,867	4,544 84,812 127,919	6,321 102,010 138,700
Irrigated farms acres Farms by acres harvested:	3 55	4 14	4 26	1 (D)	-	-
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	1,270 1,228 333 39 8	2,254 2,326 360 28 6	2,344 1,990 166 4 1	2,771 1,526 58 3 3	3,349 1,162 31 2	5,157 1,119 45 -
Alfalfa hay farms acres tons, dry Irrigated farms	2,177 75,869 220,286	3,461 96,517 244,454 4	2,709 58,127 124,878 2	2,316 37,659 74,653	2,162 27,344 46,676	2,522 28,656 42,483
acres	(D)	9	(D)	(D)	-	-
Other tame hay farms acres tons, dry Irrigated farms acres acres	1,085 54,151 118,717 2 (D)	1,980 88,667 185,547 3 5	2,122 71,396 132,683 2 (D)	2,219 56,541 98,576 -	2,296 45,102 64,334 -	3,183 54,385 74,317 -
Land used for vegetables (see text) farms acres	344 2,764	517 2,297	325 661	194 301	112 109	76 51
Irrigated farms acres	112 695	140 388	55 99	41 48	25 18	16 21
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	147 180 17	351 160 6 -	305 20 -	181 13 - -	109 3 - -	76 - - -
See footnote(s) at end of table.	-	-				continued

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
CROPS HARVESTED - Con.						
Land used for vegetables (see text) - Con.						
Snap beans harvested for sale farms acres Harvested for processing farms acres	622 2,070 21 53	7 (D) -	5 34 -	20 134 2 (D)	68 145 1 (D)	61 107 3 22
Peas, green, harvested for sale farms acres Harvested for processing farms acres	38 32 -	1 (D) -	:	3 5 -	9 12 -	(D)
Sweet corn harvested for sale farms acres Harvested for processing farms acres	1,292 12,854 84 740	21 2,567 2 (D)	17 940 - -	60 1,760 4 30	197 3,071 14 333	166 2,104 4 (D)
Tomatoes harvested for sale farms acres Harvested for processing farms acres	1,083 8,963 88 5,812	21 3,917 9 2,432	21 1,784 9 1,382	52 1,787 15 1,543	127 548 12 220	142 351 7 133
Field and grass seed crops, All farms acres lrrigated farms acres	178 3,941 - -	- - -	2 (D) -	4 80 -	32 1,209 - -	31 887 -
All land in orchards farms acres lrrigated farms acres acres	1,654 13,144 192 922	2 (D) 1 (D)	8 827 2 (D)	25 1,494 5 52	87 1,922 20 125	118 2,110 16 173
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	1,110 426 101 16 1	- - - 1 1	1 2 - 5	6 3 10 6	29 24 32 2	42 38 38 -
Apples farms Bearing and nonbearing acres	1,282 8,485	2 (D)	8 662	22 1,132	77 1,491	98 1,233
Grapes farms Bearing and nonbearing acres	561 2,005	-	4 (D)	4 (D)	15 118	40 537
Peaches, Allfarms Bearing and nonbearing acres	638 1,582	2 (D)	5 138	14 226	59 261	62 275
Pecans farms Bearing and nonbearing acres	42 56	-	-	-	-	-
Walnuts, English farms Bearing and nonbearing acres	5 13			-	-	
Land in berries harvested for sale (see text) farms acres Irrigated farms acres	772 1,555 278 878	7 140 3 91	6 37 4 32	18 101 12 86	62 244 37 171	83 224 33 162

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

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
CROPS HARVESTED - Con.						
Land used for vegetables (see text) - Con.						
Snap beans harvested for sale farms acres	109	168 109	98 34	53 21	19 4	14 3
Harvested for processing farms acres	(D) 2 (D)	3 (D)	1 (D)	3 (D)	1 (D)	5 2
Peas, green, harvested for sale farms acres	7 2	8 3	6 2	2 (D)	-	-
Harvested for processing farms acres	-	-	-	- -	-	-
Sweet corn harvested for sale farms acres	198 1.075	306 948	170 228	89 111	43 40	25 11
Harvested for processing farms acres	1,073 6 10	18 55	11 14	11 11 45	10 12	4
Tomatoes harvested for sale farms acres	180 294	263 189	153 63	87 24	24 4	13 2
Harvested for processing farms acres	6 81	7 (D)	11 11	10 8		2 (D)
Field and grass seed crops, All farms acres	28 638	28 447	14 225	11 93	18 197	10 (D)
Irrigated farms acres		-				(D) - -
All land in orchards	190 1,789	325 1,789	250 826	230 428	170 (D)	249 1,006
Irrigated farms acres	25 119	44 185	29 48	21 26	15 19	14 19
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres	87	194	202	211	151	187
5.0 to 24.9 acres	91 10	126 5	47 1	19	19	57 5
100.0 to 249.9 acres	2 -		-	-	-	- -
Applesfarms Bearing and nonbearing acres	146 1,056	245 911	199 438	188 258	116 (D)	181 601
Grapes farms Bearing and nonbearing acres	82 402	121 518	79 129	82 66	71 72	63 55
Peaches, All farms Bearing and nonbearing acres	74 223	108 149	92 123	90 39	58 (D)	74 77
Pecans farms Bearing and nonbearing acres	3 (D)	2 (D)	3 (D)	13 15	9 24	12 6
Walnuts, English farms Bearing and nonbearing acres	-	1 (D)	2 (D)	-	2 (D)	-
Land in berries harvested for						
sale (see text) farms acres	133 254	194 343	100 70	88 88	52 39	29 14
Irrigated farms acres	40 119	53 132	41 28	26 35	24 20	5 2

<sup>Data do not include the value of cottonseed and peanuts.
Data are based on a sample of farms.

Landlord production expenses are included with total farm production expenses.
Farms with a zero net cash income are included as farms with gains of less than \$1,000.</sup>

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

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 percent Land in farms acres Average size of farm acres	77,797 100.0 14,583,435 187	448 0.6 595,062 1,328	852 1.1 1,117,004 1,311	2,429 3.1 2,418,840 996	5,556 7.1 3,073,839 553	5,410 7.0 1,731,719 320
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text)	77,797 4,460,974	448 1,275,190	852 566,276	2,429 834,351	5,556 878,740	5,410 381,689
Average per farm dollars Farms by economic class:	57,341	2,846,406	664,643	343,496	158,160	70,553
Less than \$1,000 (see text)	14,829 11,738	-	-	-	-	-
\$2,500 to \$4,999	9,950 9,277	-	-	-	-	-
\$10,000 to \$24,999	10,949 6,359	-	-	-	-	-
\$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999	5,410 5,556	-	-	-	5,556	5,410
\$250,000 to \$499,999	2,429	-	-	2,429	-	-
\$500,000 to \$999,999 \$1,000,000 or more	852 448	448	852 -	-	-	-
\$1,000,000 to \$2,499,999 \$2,500,000 to \$4,999,999 \$5,000,000 or more	332 76 40	332 76 40	-	-	-	-
Total sales (see text) farms	77,797	448	852	2,429	5,556	5.410
Grains, oilseeds, dry beans, and	4,263,549	1,263,454	542,641	788,532	826,740	358,841
dry peas 1	30,873 1,541,122	251 91,984	664 213,123	2,001 400,837	4,388 428,117	4,024 193,881
Sales of \$50,000 or more farms \$1,000 Tobacco farms	7,602 1,249,422 1,835	179 90,559	505 210,098 5	1,554 392,140 21	3,125 407,201 107	2,239 149,425 125
\$1,000 Sales of \$50,000 or more farms	17,244 49	-	(D)	(D) 7	3,545 21	2,726 17
\$1,000 Cotton and cottonseed farms	4,566	-	(D)	(D)	2,042	1,044
\$1,000 Sales of \$50,000 or more farms	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	2,376	46	54	- 127	285	285
Sales of \$50,000 or more farms	136,844 340	71,288 42	13,607 40	15,071 77	13,457 100	9,341 81
\$1,000	114,580	71,169	13,415	14,181	10,414	5,402
Fruits, tree nuts, and berries	1,814 34,532 143	2,818 5	3,102 6	36 6,095 23	115 6,433 43	167 5,607 66
Nursery, greenhouse, floriculture,	21,970	2,745	2,979	5,967	5,637	4,641
and sod (see text) farms \$1,000	2,678 464,617	102 278,059	84 52,532	150 44,326	415 49,104	389 21,596
Sales of \$50,000 or more	960 441,943	97 277,956	83 (D)	138 44,111	348 47,930	294 (D)
Cut Christmas trees and short-rotation woody crops farms \$1,000	775 9,323	10 (D)	6 (D)	15 (D)	46 1,919	78 875
Sales of \$50,000 or more farms \$1,000	40 5,430	6 897	(D) 2 (D)	11 2,467	15 1,555	6 (D)
Other crops and hay (see text) farms \$1,000	15,079 101,213	46 1,797	147 4,080	440 12,519	1,030 16,836	1,076 14,702
Sales of \$50,000 or more farms \$1,000	296 27,872	10 1,308	18 2,726	72 8,759	100 9,009	96 6,069
Cattle and calves farms \$1,000	22,938 408,242	152 62,014	332 50,988	1,015 78,444	2,466 80,511	2,110 40,939
Sales of \$50,000 or more farms \$1,000	1,383 243,383	113 61,087	153 46,723	351 65,091	504 53,471	262 17,012
Milk and other dairy products from cows farms	4,255	92	171	540	1,311	903
\$1,000 Sales of \$50,000 or more	551,877 2,628	115,440 92	82,027 171	127,315 528	155,851 1,241	49,492 596
\$1,000 Hogs and pigs	517,083 4,976 322,687	115,440 89 121,389	82,027 198 73,764	126,956 388 66,733	153,837 601 37,005	38,823 459 12,105
Sales of \$50,000 or more farms \$1,000	921 298,298	81 121,229	178 178 73,447	292 65,329	267 31,348	103 6,946
Sheep, goats, and their products farms \$1,000	4,848 9,971	2 (D)	12 (D)	62 1,054	198 1,019	220 767
Sales of \$50,000 or more farms \$1,000	13 1,447	-	-	6 892	5 (D)	2 (D)
Horses, ponies, mules, burros, and donkeys farms	5,658		a	33	122	238
\$1,000 Sales of \$50,000 or more	31,260 57	-	1,997 3	1,619 4	4,275 26	2,461 2,461 24
\$1,000 Poultry and eggs farms	8,729 3,452	117	1,973 79	1,446 115	3,787 260	1,523 189
\$1,000 Sales of \$50,000 or more farms \$1,000	604,808 500 601,964	500,291 117 500,291	44,179 71 44,165	29,672 100 29,605	25,850 180 25,647	2,615 32 2,256

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

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 percent Land in farms acres Average size of farm acres	6,359 8.2 1,297,223 204	10,949 14.1 1,433,186 131	9,277 11.9 842,382 91	9,950 12.8 662,982 67	11,738 15.1 603,736 51	14,829 19.1 807,462 54
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
Total (see text)	6,359 225,416	10,949 175,559	9,277 65,972	9,950 35,448	11,738 19,503	14,829 2,831
Average per farm	35,448	16,034	7,111	3,563	1,662	191
Less than \$1,000 (see text)	-	-	-	-	11,738	14,829
\$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	-	10,949	9,277	9,950	-	-
\$25,000 to \$49,999	6,359	-	-	-	-	-
\$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 \$1,000	6,359 211,803	10,949 163,673	9,277 59,157	9,950 30,726	11,738 15,758	14,829 2,225
Grains, oilseeds, dry beans, and dry peas 1	4,470	6,368	3,652	2,452	2,060	543
\$1,000 Sales of \$50,000 or more	109,975	73,459	19,276	7,080	3,065	325 - -
Tobacco farms	199 2,943	440 3,684	355 1,500	282 786	231 350	70 42
\$1,000 Sales of \$50,000 or more	-	-	Ξ.	-	-	-
\$1,000 Sales of \$50,000 or more	-	-	-	-	-	-
Vegetables, melons, potatoes,	-	-	-	-	-	-
and sweet potatoes	360 6,592 - -	529 5,283 - -	325 1,552 -	195 528 -	112 107 -	58 17 -
Fruits, tree nuts, and berries farms	260	446	286	254	179	52 21
\$1,000 Sales of \$50,000 or more farms \$1,000	4,224	4,050	1,326	638	217	21
Nursery, greenhouse, floriculture, and sod (see text)	376	547	259	214	115	27
\$1,000 Sales of \$50,000 or more farms	10,212	6,603	1,402	593	178	12
\$1,000 Cut Christmas trees and short-rotation woody crops farms	68	121	102	153	109	67
\$1,000 Sales of \$50,000 or more farms	909	901	476	389	153	29
\$1,000 Other crops and hay (see text) farms \$1,000	1,460 16,309	2,672 17,965	2,286 8,276	2,250 5,192	2,361 2,908	1,311 629
Sales of \$50,000 or more farms \$1,000		-				
Cattle and calves	2,448	3,910	3,400	3,211	3,140	754 474
\$1,000 Sales of \$50,000 or more	31,627	32,808	16,555 - -	9,219	4,665	471 - -
Milk and other dairy products from cows farms	635 15,922	476	80	30 (D)	16	1
\$1,000 Sales of \$50,000 or more farms \$1,000	15,922	5,441	305	(D)	(D)	(D)
Hogs and pigs	569 5,836	744 3,583	514 1,087	519 650	541 411	354 122
Sales of \$50,000 or more farms \$1,000	-	-	-	-	-	-
Sheep, goats, and their products	343 1,385 -	673 1,866	670 1,485 -	729 1,109	1,079 939 -	860 238 -
Horses, ponies, mules, burros, and donkeys farms	340	807	1,017	1,302 3,710	1,478	312
\$1,000 Sales of \$50,000 or more farms	3,738	6,300	4,926	3,710	2,071	163
\$1,000 Poultry and eggs farms \$1,000	276 778	514 511	362 288	438 259	625 268	- 477 97
Sales of \$50,000 or more		-				

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

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 \$1,000	100 3,338	3	-	4 (D)	8 499	8 315
Sales of \$50,000 or more farms \$1,000	11 2,843	(D) 2 (D)	-	(D) 2 (D)	4 482	3 227
Other animals and other animal products (see text)	1,707	5	6	15	50	. 86
\$1,000 \$1,000 Sales of \$50,000 or more	26,471 46 22,251	(D) 3 (D)	(D) 4 (D)	975 3 (D)	2,320 17 2,310	1,420 19 1,157
Government payments farms \$1,000	28,851 197,425	252 11,736	618 23,635	1,808 45,819	3,870 52,000	3,387 22,848
Value of - Certified organically produced						
commodities (see text) farms \$1,000	378 5,616	(D)	1 (D)	8 198	19 1,187	49 1,614
Landlord's share of total sales (see text) farms \$1,000	5,346 129,269	35 2,127	150 14,536	537 32,916	1,321 46,134	1,077 20,379
Agricultural products sold directly to						
individuals for human consumption (see text) farms \$1,000	6,205 37,217	21 3,253	29 1,648	118 4,324	354 8,487	391 4,804
FARM PRODUCTION EXPENSES ²						
Total farm production expenses	77,788 3,925,358 50,462	454 927,499 2,042,949	870 459,534 528,200	2,470 673,108 272,514	5,515 718,126 130,213	5,177 328,791 63,510
Fertilizer, lime, and soil conditioners purchased	46,108 325,128	369 22,352	797 36 103	2,341 73,804	5,070	4,836 43,602
\$1,000 Farms with expenses of- \$1 to \$4,999	32,668	67	36,193 122	73,804	85,421 1,189	1,764
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	10,140 2,144 1,156	99 47 156	225 156 294	686 731 513	2,713 1,003 165	2,859 185 28
Chemicals purchased	38,490 193,596	339 17,083	641 20,830	1,890 41,468	4,387 50,757	4,343 26,473
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	29,094 7,743 1,169 484	54 108 65 112	112 212 168 149	386 766 574 164	1,308 2,686 343 50	2,029 2,295 10 9
Seeds, plants, vines, and trees farms	41,146	366	773	2,269	4,898	4,498
\$1,000 Farms with expenses of \$1 to \$999	289,540 16,785	45,080 21	33,770 28	59,706 109	71,689	33,365 522
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	13,236 8,507 1,751 867	28 92 49 176	66 241 166 272	268 864 740 288	960 2,785 742 93	1,457 2,446 43 30
Livestock and poultry purchased farms \$1,000	19,791 269,910	265 84,429	405 53,665	840 48,941	1,701 39,493	1,595 14,056
Farms with expenses of- \$1 to \$4,999	15,474 2,729	12 17	49 63	176 264	652 589	862 564
\$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	981 419 188	74 64 98	118 108 67	191 192 17	418 36 6	168 1
Breeding livestock purchased (see text)	9,275	104	144	349	624	703
Other livestock and poultry purchased	37,335 13,139 232,575	12,983 205 71,446	3,622 306 50,043	3,543 639 45,398	2,911 1,245 36,583	2,801 1,150 11,255
Feed purchased farms \$1,000	40,506 648,768	296 294,543	526 80,803	1,349 85,907	2,738 82,124	2,410 27,171
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999	31,925	14	62	270	749	1,149
\$25,000 to \$99,999	5,436 2,142 641	10 21 41	51 112 190	233 544 284	819 1,049 119	985 276
\$250,000 or more	74,930	452 23.952	870	2,468	5,498	5,157
\$1,000 Farms with expenses of- \$1 to \$4,999	168,692 67,107	22,853 54	16,321 89	27,849 451	31,960 2,771	16,024 4,459
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	7,123 518 182	139 139 120	583 162 36	1,871 134 12	2,686 40 1	689 9

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

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 \$1,000	6 131	15 122	12 60	16 (D)	20 (D)	8 (D)
Sales of \$50,000 or more farms \$1,000	-			(D) - -	(D) - -	(D) -
Other animals and other animal products (see text) farms	140	208	228	282	423	264
\$1,000 Sales of \$50,000 or more	1,218 - -	1,097 - - -	645 - -	476	391 - -	56 - -
Government payments farms \$1,000	3,533 13,613	4,628 11,887	3,169 6,815	2,842 4,722	3,281 3,745	1,463 606
Value of - Certified organically produced						
commodities (see text) farms \$1,000	34 512	68 546	53 187	43 (D)	80 85	21 11
Landlord's share of total sales (see text) farms \$1,000	874 8,587	697 3,557	319 734	170 229	118 64	48 8
Agricultural products sold directly to		-,				
individuals for human consumption (see text)	579 4,128	1,101 4,935	993 2,652	991 1,736	1,138 1,096	490 155
FARM PRODUCTION EXPENSES ²	.,.26	1,000	2,002	1,7.00	1,000	.00
Total farm production expenses farms \$1,000	6,408 208,378	11,044 199,006	9,487 118,039	9,702 75,549	11,865 87,314	14,796 130,015
Average per farm dollars	32,518	18,019	12,442	7,787	7,359	8,787
Fertilizer, lime, and soil conditioners purchased farms \$1,000	5,664 27,807	8,701 20,478	5,879 7,274	4,771 3,473	3,717 2,595	3,963 2,131
Farms with expenses of- \$1 to \$4.999	3,342	7,650	5,774	4,728	3,665	3,956
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	2,300 22 -	1,051 - -	105 - -	43	52	7 -
Chemicals purchased farms \$1,000	4,926 16,318	7,625 12,654	4,941 4,317	3,515 1,783	3,157 1,101	2,726 811
Farms with expenses of- \$1 to \$4,999	3,700	7,219	4,909	3,506	3,157	2,714
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	1,226 - -	397 9 -	32	9 -	-	12 - -
Seeds, plants, vines, and trees	5,147 19,846	7,784 14,801	4,828 5,511	3,792 2,459	3,573 1,987	3,218 1,327
Farms with expenses of- \$1 to \$999	1,016	2,920	2,688	3,065	3,153	2,945
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	2,656 1,456 11 8	4,428 436 -	2,060 80 -	701 26 -	368 52 -	244 29 -
Livestock and poultry purchased farms \$1,000	1,909 6,850	2,760 7,329	2,354 4,503	2,303 2,319	2,818 1,712	2,841 6,612
Farms with expenses of- \$1 to \$4,999	1,494	2,303	2,177	2,285	2,805	2,659
\$5,000 to \$24,999 \$25,000 to \$99,999	407 8	456 1	177	18	13	161
\$100,000 to \$249,999 \$250,000 or more		-	-	-	-	18
Breeding livestock purchased (see text)	1,104	1,379	1,138	1,036	1,263	1,431
Other livestock and poultry purchased farms	2,767 1,058	2,680 1,829	1,937 1,460	891 1,658	751 1,922	2,450 1,667
\$1,000	4,083	4,649	2,565	1,428	962	4,162
Feed purchased	2,951 14,620	5,053 16,137	4,715 12,009	4,919 7,658	6,219 8,331	9,330 19,464
\$1 to \$4,999	2,021 877	4,195 806	4,253 442	4,590 321	5,924 287	8,698 605
\$25,000 to \$99,999 \$100,000 to \$249,999	46 7	52 -	9	8 -	8 -	17
\$250,000 or more	6,335	10,859	9,214	9,484	11,227	10 13.366
Farms with expenses of-	13,393	12,475	7,392	5,940	6,953	13,366 7,533
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	5,978 335 9 13	10,616 243 -	9,116 88 10	9,412 71 1	11,003 210 14	13,158 208 -

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

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.						
otal farm production expenses - Con.						
Utilities (see text)	45,396 93,314	445 20,300	843 9,121	2,323 14,319	4,873 14,849	4,388 7,985
Farms with expenses of- \$1 to \$999	28,535	5	13	161	921	1,900
\$1,000 to \$4,999 \$5,000 to \$24,999	13,399 3,106	27 210	226 550	1,137 969	3,130 819	2,265 212
\$25,000 to \$49,999 \$50,000 or more	221 135	117 86	43 11	42 14	1 2	10 1
Supplies, repairs, and maintenance farms \$1,000	69,599 385,348	454 52,570	870 31,415	2,454 54,360	5,372 71,711	5,033 35,952
Farms with expenses of- \$1 to \$4.999	52,780	17	47	272	1,304	2,488
\$5,000 to \$24,999 \$25,000 to \$49,999	13,833 2,061	89 95	338 288	1,358 660	3,444 487	2,394 115
\$50,000 or more	925	253	197	164	137	36
Hired farm labor	16,585 362,702	432 178,562	731 47,128	1,749 55,485	2,681 39,938	1,741 11,511
\$1 to \$4,999 \$5,000 to \$24,999	11,319 2,985	26 49	99 164	421 619	1,264 978	1,164 484
\$25,000 to \$99,999 \$100,000 to \$249,999	1,704 367	96 101	325 114	608 94	399 36	87 5
\$250,000 or more	210	160	29	7	4	1
Contract labor farms \$1,000	4,583 27,071	121 10,739	169 3,296	251 2,061	451 2,031	465 2,143
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999	1,871 1,910	6 28	14 51	34 115	158 198	151 163
\$5,000 to \$24,999 \$5,000 to \$24,999 \$25,000 to \$49,999	656 74	36 11	72 14	87 11	73 21	150 150
\$50,000 or more	72	40	18	4	1	<u>:</u>
Customwork and custom hauling farms \$1,000	16,909 51,566	198 7,923	366 5,072	1,006 7,895	2,125 11,110	1,638 5,897
Farms with expenses of- \$1 to \$999	8,689	5	26	117	378	502
\$5,000 to \$24,999	5,963 1,943 242	45 67 42	108 168	413 431	1,022 679	809 294 33
\$25,000 to \$49,999 \$50,000 or more	72	39	45 19	32 13	45 1	-
Cash rent for land, buildings, and grazing fees farms	17,747	264	614	1,777	3,678	2,795
\$1,000 Farms with expenses of-	320,970	31,805	48,835	86,454	87,907	34,647
\$1 to \$4,999	8,420 2,670	12 20 42	49 47 97	180 177	758 498	900 546
\$10,000 to \$24,999 \$25,000 or more	3,106 3,551	190	421	310 1,110	1,037 1,385	957 392
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	6,579	180	293	663	1,121	863
\$1,000 Farms with expenses of-	40,511	6,397	6,020	8,217	8,216	6,019
\$1 to \$999 \$1,000 to \$4,999	2,942 1,847	12 27	28 79	142 170	256 365	255 334
\$5,000 to \$24,999 \$25,000 to \$49,999	1,431 241	72 35	114 38	253 66	441 54	215 46 13
\$50,000 or more	118 28,112	34 390	719	32 1,940	5 4,088	3,200
\$1,000 Farms with expenses of-	266,004	28,434	26,109	45,379	52,632	27,250
\$1 to \$4,999 \$5,000 to \$24,999	15,253 10,691	41 112	85 266	358 969	1,354 2,243	1,536 1,406
\$25,000 to \$99,999 \$100,000 or more	1,969 199	173 64	324 44	568 45	452 39	254 4
Secured by real estate farms \$1.000	22,226 204,149	317 18,331	601 18,324	1,490 32,771	3,136 38,676	2,347 21,166
Farms with expenses of- \$1 to \$999	3,190	17	26	53	236	245
\$1,000 to \$4,999 \$5,000 to \$24,999	8,453 9,067	24 101	60 270	278 731	855 1,709	787 1,147
\$25,000 to \$49,999 \$50,000 or more	995 521	78 97	137 108	287 141	243 93	161 7
Not secured by real estate farms \$1.000	13,783	227 10,103	462	1,408	2,723	1,922 6,084
Farms with expenses of- \$1 to \$999	61,855 4,922	10,103	7,785	12,608 144	13,956 393	425
\$1,000 to \$4,999	5,699 2,850	36 85	91 238	421 773	1,358 930	1,130 367
\$25,000 to \$49,999 \$50,000 or more	216 96	49 47	77 26	52 18	38 4	-
Property taxes paid farms	72,128	434	836	2,348	5,176	4,626
Farms with expenses of-	165,640	5,711	7,830	14,940	18,829	12,987
\$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	66,277 4,008 1,455	163 112 108	393 219 159	1,389 601 303	4,135 805 197	3,977 577 69
\$10,000 to \$24,999 \$25,000 or more	388	51	65	55	39	3

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

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.						
otal farm production expenses - Con.						
Utilities (see text) farms \$1,000	4,694 6,608	7,162 5,435	5,105 3,717	4,752 3,719	4,878 2,543	5,933 4,718
Farms with expenses of- \$1 to \$999	2,889	5,326	4,083	4,138	4,292	4,807
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	1,693 103	1,783 53	1,002 12	574 28	562 24	1,000 126
\$25,000 to \$49,999 \$50,000 or more	9	-	8 -	12	-	-
Supplies, repairs, and maintenance farms \$1,000	5,951 27,621	10,248 30,280	8,654 22,531	8,619 16,184	9,925 17,313	12,019 25,414
Farms with expenses of- \$1 to \$4.999	4,163	8,622	7,640	7,967	9,342	10,918
\$5,000 to \$24,999 \$25,000 to \$49,999	1,687 94	1,564 54	911 72	593 52	504 65	951 79
\$50,000 or more	7	8	31	7	14	71
Hired farm labor	1,589 5,958	2,158 5,510	1,513 6,577	1,243 1,966	1,052 3,794	1,696 6,272
\$1 to \$4,999 \$5,000 to \$24,999	1,319 219	1,901 246	1,410 51	1,147 82	1,009 16	1,559 77
\$25,000 to \$99,999 \$100,000 to \$249,999	51	9 2	38 14	14	19	58 1
\$250,000 or more	-	-	-	-	8	1
Contract labor farms \$1,000	464 1,560	728 1,261	531 937	272 399	327 393	804 2,251
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999	215 196	340 369	204 310	179 68	176 139	394 273
\$5,000 to \$24,999 \$25,000 to \$49,999	39 5	19	17	25	12	126 11
\$50,000 or more	9	-	-	-	-	
Customwork and custom hauling farms \$1,000	1,984 4,442	2,896 4,422	1,874 1,522	1,733 1,341	1,492 641	1,597 1,302
Farms with expenses of- \$1 to \$999	810	1,451	1,384	1,380	1,325	1,311
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$24,999	956 217 1	1,358 73 14	479 11	341 - 12	167	265 3 18
\$25,000 to \$49,999 \$50,000 or more	-	-	-	-	-	-
Cash rent for land, buildings, and grazing fees farms	2,705	2,887	1,186	808	544	489
Farms with expenses of-	16,326	9,783	3,082	1,288	388	455
\$1 to \$4,999 \$5,000 to \$9,999	1,539 611 527	2,228 554 82	996 157 31	734 51 23	536 8	488 1
\$10,000 to \$24,999 \$25,000 or more	28	23	2	-	-	-
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	717	987	484	329	406	536
Farms with expenses of-	1,628	2,045	498	137	268	1,067
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999	305 304 106	528 312 147	350 113 21	300 29	331 71 4	435 43 58
\$25,000 to \$24,999 \$50,000 or more	2			-		
Interest expense farms	2,761	4,121	2,560	2,337	2,724	3,272
Farms with expenses of-	16,598	20,496	14,461	8,293	11,339	15,013
\$1 to \$4,999 \$5,000 to \$24,999	1,617 1,084 60	2,672 1,419 28	1,653 836 70	1,851 464 22	1,836 888	2,250 1,004 18
\$25,000 to \$99,999 \$100,000 or more	-	20	1	-	-	-
Secured by real estate farms \$1,000	2,019 12,498	3,262 17,408	2,003 13,087	1,803 7,649	2,228 9,897	3,020 14,342
Farms with expenses of- \$1 to \$999	249	545	351	367	360	741
\$1,000 to \$4,999 \$5,000 to \$24,999	832 902	1,428 1,270	798 784	977 437	1,083 785	1,331 93 <u>1</u>
\$25,000 to \$49,999 \$50,000 or more	23 13	14 5	26 44	21	-	5 12
Not secured by real estate farms \$1,000	1,666 4,100	1,966 3,088	1,072 1,374	774 644	999 1,442	564 671
Farms with expenses of- \$1 to \$999	615	1,052	617	576	636	424
\$1,000 to \$4,999 \$5,000 to \$24,999	827 224	836 78	406 49	190 8	320 43	84 55
\$25,000 to \$49,999 \$50,000 or more	-	-	-	-	-	1
Property taxes paid farms \$1,000	5,971 12,590	10,269 19,066	8,516 15,609	9,103 12,972	10,915 21,763	13,934 23,343
Farms with expenses of- \$1 to \$4,999	5,709	9,890	8,170	8,822	10,425	13,204
\$5,000 to \$9,999	199 59	233 85	197 138	216 50	316 101	533 186
\$25,000 or more	4	61	11	15	73	11

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

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)	46,821	428	813	2,268	4,725	4,198
	316,599	98,719	33,126	46,323	49,458	23,709
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	36,829 7,861 1,283 537 311	12 77 59 102 178	77 327 216 120 73	442 1,179 444 176 27	1,741 2,589 296 78 21	2,880 1,173 113 20 12
Production expenses paid by landlords ³ farms \$1,000	6,241	48	134	588	1,119	704
	55,088	871	4,897	13,775	17,011	6,846
Depreciation expenses claimed (see text)	33,002	397	782	2,223	4,536	3,934
	459,891	64,502	51,286	84,742	107,577	48,023
NET CASH FARM INCOME (SEE TEXT) 2						
Net cash farm income of operations (see text) farms \$1,000	77,788	454	870	2,470	5,515	5,177
	694,544	367,321	127,496	193,331	169,443	48,193
	8,929	809,076	146,547	78,272	30,724	9,309
Average per farm dollars Farms with net gains 4 number Average net gain dollars	32,837	395	705	2,017	4,260	3,654
	37,815	953,619	209,277	113,313	56,147	26,222
Gain of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	4,450 8,930 4,717 5,932 3,605 5,203	1 2 3 6 12 371	3 4 6 24 46 622	3 23 39 147 191 1,614	59 118 152 704 1,147 2,080	59 282 352 1,310 1,251
Farms with net losses	44,951	59	165	453	1,255	1,523
	12,173	158,621	121,477	77,752	55,574	31,270
Loss of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	5,529 17,753 9,655 7,345 2,829 1,840	- - 3 4 8 44	1 2 9 13 22 118	13 25 36 76 93 210	11 53 126 373 314 378	39 270 228 408 290 288
Net cash farm income of operators (see text) farms \$1,000 Average per farm dollars	77,788	454	870	2,470	5,515	5,177
	591,965	339,869	110,887	167,907	143,534	40,718
	7,610	748,610	127,456	67,979	26,026	7,865
Operators reporting net gains 4 farms Average net gain dollars	33,034	391	694	1,979	4,103	3,596
	34,814	893,466	187,541	104,792	53,398	25,247
Gain of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	4,666 9,231 4,898 5,884 3,655 4,700	1 2 4 10 23 351	3 4 10 32 66 579	6 42 57 166 218 1,490	47 131 196 722 1,248 1,759	65 347 391 1,234 1,154 405
Operators reporting net losses farms Average net loss dollars	44,754	63	176	491	1,412	1,581
	12,470	150,417	109,469	80,401	53,511	31,670
Loss of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	5,556 17,194 9,664 7,546 2,876 1,918	- - 3 4 8 48	1 3 6 23 24 119	9 37 36 66 107 236	22 47 151 419 355 418	40 228 217 537 238 321
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total	5,003	60	205	536	1,007	816
	113,659	13,124	23,113	33,236	27,889	9,744
INCOME FROM FARM-RELATED SOURCES						
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	23,477	243	509	1,431	2,898	2,307
	151,788	10,479	8,557	15,691	20,336	13,036
Customwork and other agricultural services	5,787	103	258	724	1,291	877
	34,851	3,987	3,424	7,646	8,096	4,414
Gross cash rent or share payments farms \$1,000	7,250	57	55	142	299	327
	35,746	837	545	1,190	2,200	3,054
Sales of forest products, excluding Christmas trees and maple products \$1,000 Recreational services (see text) \$1,000	2,067	9	18	60	140	162
	15,809	(D)	(D)	646	1,575	1,412
	299	2	3	9	29	19
	2,198	(D)	(D)	17	157	222

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

Item	\$25,000 to	\$10,000 to	\$5,000 to	\$2,500 to	\$1,000 to	Less than
	\$49,999	\$24,999	\$9,999	\$4,999	\$2,499	\$1,000
FARM PRODUCTION EXPENSES 2 - Con.						
Total farm production expenses - Con.						
All other production expenses (see text)	4,734	7,649	4,786	4,705	5,804	6,711
\$1,000 Farms with expenses of- \$1 to \$4,999	16,213 3,895	16,834 6,953	8,100 4,511	5,620 4,558	6,194 5,604	12,302 6,156
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999	787 47	631 57	258	135 12	195	510 34
\$50,000 to \$99,999 \$100,000 or more	5 -	8	17	-	-	11
Production expenses paid by landlords ³	789	749	557	596	517	440
	4,670	2,556	1,287	1,376	1,005	792
Depreciation expenses claimed (see text)	3,913	5,477	3,080	2,843	2,917	2,900
	27,188	33,547	12,702	10,822	8,702	10,800
NET CASH FARM INCOME (SEE TEXT) ²						
Net cash farm income of operations (see text) farms	6,408	11,044	9,487	9,702	11,865	14,796
\$1,000 Average per farm dollars	26,196	-7,461	-39,477	-31,738	-51,509	-107,249
	4,088	-676	-4,161	-3,271	-4,341	-7,249
Farms with net gains 4 number Average net gain dollars	4,224	6,229	4,452	3,475	2,465	961
	15,284	7,661	3,753	2,819	3,484	6,850
Gain of- Less than \$1,000	97	419	743	1,174	1,435	457
\$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	592 799 1,988	2,100 2,176 1,398	2,734 852 82	1,950 200 127	850 62 74	275 76 72 54
\$25,000 to \$49,999	733	111	32	3	25	54
\$50,000 or more	15	25	9	21	19	27
Farms with net losses	2,184	4,815	5,035	6,227	9,400	13,835
	17,566	11,461	11,159	6,670	6,393	8,228
Loss of-	123	371	720	1,012	1,477	1,762
Less than \$1,000	517	1,644	1,827	2,661	4,504	6,250
\$5,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	330 737	1,042 1,164	1,027 1,192 887	1,386 938	1,889 1,226	3,414 1,519
\$25,000 to \$49,999	332	484	257	208	200	621
\$50,000 or more	145	110	152	22	104	269
Net cash farm income of operators (see text) farms	6,408	11,044	9,487	9,702	11,865	14,796
\$1,000 Average per farm dollars	23,312	-7,694	-39,048	-30,498	-50,550	-106,472
	3,638	-697	-4,116	-3,144	-4,260	-7,196
Operators reporting net gains 4 farms Average net gain dollars	4,167	6,223	4,469	3,636	2,691	1,085
	15,120	7,585	3,838	2,836	3,339	6,115
Gain of- Less than \$1,000	101	449	773	1,190	1,450	581
\$1,000 to \$4,999	608	2,104	2,577	2,080	1,061	275
\$5,000 to \$9,999	786	2,105	996	215	62	76
\$10,000 to \$24,999	1,935	1,430	82	127	74	72
\$25,000 to \$49,999	722	110	32	3	25	54
\$50,000 or more	15	25	9	21	19	27
Operators reporting net losses farms Average net loss dollars	2,241	4,821	5,018	6,066	9,174	13,711
	17,711	11,387	11,199	6,728	6,490	8,249
Loss of- Less than \$1,000	62	421	684	936	1,484	1,897
\$1,000 to \$4,999	562	1,563	1,873	2,611	4,271	5,999
	340	1,063	1,151	1,379	1,896	3,422
\$10,000 to \$24,999	774	1,180	901	910	1,221	1,511
\$25,000 to \$49,999	367	500	257	209	198	613
\$50,000 or more	136	94	152	21	104	269
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)	.00		.02			200
Total	724	865	386	213	148	43
	3,868	2,065	428	128	54	10
INCOME FROM FARM-RELATED SOURCES		,				
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	2,367	3,586	2,346	2,184	2,435	3,171
	11,920	17,831	10,747	9,987	12,580	20,624
Customwork and other agricultural services farms	698	766	364	267	252	187
	2,534	2,196	1,097	638	473	346
Gross cash rent or share payments farms \$1,000	442	1,062	981	1,031	1,272	1,582
	2,987	6,354	4,161	3,763	4,731	5,925
Sales of forest products, excluding Christmas trees and maple products farms	193	353	247	265	290	330
Recreational services (see text) farms	1,332	2,527	1,592	1,691	2,162	1,997
	28	38	26	38	44	63
\$1,000	97	105	92	135	1,115	218

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

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 \$1,000	7,428 8,251	136 1,260	311 1,097	831 1,929	1,695 2,023	1,204 801
Other farm-related income sources (see text) farms \$1,000	6,636 54,932	73 3,957	129 3,016	310 4,262	610 6,285	500 3,132
LAND USE						
Total cropland farms	69,620	385	809	2,353	5,432	5,299
Harvested cropland farms acres	11,424,499 58,577 10,041,416	509,781 369 492,204	1,034,704 792 1,011,988	2,219,203 2,314 2,154,465	2,741,766 5,371 2,626,311	1,473,379 5,226 1,369,511
Farms by acres harvested: 1 to 49 acres	30,406	62	71	141	487	676
50 to 99 acres	9,125 7,059	15 28	21 45	80 127	343 640	564 826
200 to 499 acres	6,574 3,232	46 76	115 121	407 453	1,395 2,017	2,631 506
1,000 to 1,999 acres	1,734 447	57 85	209 210	961 145	482 7	23
Cropland-	25.440	66	140	400	4.252	4 200
For pasture or grazing only farms acres	25,146 697,745	66 7,472	149 9,439	489 30,732	1,352 66,398	1,300 56,129
On which all crops failed farms acres	4,208 123,221	22 3,466	56 (D)	128 (D)	282 15,481	355 17,405
Idle or used for cover crops or soil improvement, but not harvested and	45.070	70			204	
not pastured or grazed (see text) farms acres	15,370 561,040	79 6,639	161 (D)	392 (D)	831 33,520	820 30,138
In cultivated summer fallow farms acres	146 1,077	-	3 (D)	(D)	6 56	9 196
Total woodland farms	40,545	192	433	1,250	2,909	2,892
Woodland pastured farms	1,686,207 12,812	27,621 41	37,641 80	87,338 277	158,308 714	134,796 752
Woodland not pastured farms	338,149 33,683	3,162 172	3,135 397	13,864 _1,130	27,494 2,589	24,313 2,556
Pastureland and rangeland, other than	1,348,058	24,459	34,506	73,474	130,814	110,483
cropland and woodland pastured (see text) farms acres	24,508 796,078	82 39,229	188 18,304	566 52,758	1,429 86,246	1,457 64,983
Land in house lots, ponds, roads,	50.050	050	040	4.004	0.040	0.005
wasteland, etc farms acres	50,853 676,651	359 18,431	642 26,355	1,694 59,541	3,810 87,519	3,625 58,561
Irrigated land farms	2,623	121	100	175	407	333
Harvested cropland farms	40,685 2,561	21,113 120	4,326 100	4,628 174	4,518 402	1,760 332
Pastureland and other land farms	39,881 67	(D) 2	4,326	(D) 1	4,356 6	(D) 1
acres	804	(D)	-	(D)	162	(D)
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES						
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms	8,987	56	155	405	663	598
Land used to raise	365,636	2,311	5,115	21,829	23,703	23,763
certified organically produced crops (see text) farms	237	2	1	8	16	41
Land enrolled in Federal	24,652	(D)	(D)	3,910	3,535	6,040
or other crop insurance programs (see text) farms	12,266	197	505	1,306	2,460	1,876
acres	4,737,453	319,923	671,629	1,289,808	1,324,800	569,387
VALUE OF LAND AND BUILDINGS ²						
Estimated market value of land and buildings farms \$1,000	77,788	454	870	2,470	5,515	5,177
\$1,000 Average per farm dollars	39,617,975 509,307	1,812,344 3,991,948	3,133,637 3,601,882	6,165,054	7,418,955 1,345,232	4,235,711 818,179
Average per acre dollars	2,732	3,069	2,769	2,495,973 2,505	2,424	2,474
Farms by value group: \$1 to \$49,999 \$50,000 to \$99,999	7,036	10	27	49	126	122
\$50,000 to \$99,999 \$100,000 to \$199,999	8,470 18,651	11 19	17 29	11 80	37 273	171 335
\$200,000 to \$499,999	24,453	33	64	209	864	995
\$500,000 to \$999,999 \$1,000,000 to \$1,999,999	10,058 5,412	67 74	88 130	319 483	1,162 1,870	1,988 1,344
\$2,000,000 to \$4,999,999 \$5,000,000 to \$9,999,999	3,008 588	116 82	270 200	1,077 225	1,108 71	215 6
\$10,000,000 or more	112	42	45	17	4	1

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

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 \$1,000 Other farm-related income sources (see text) farms \$1,000 LAND USE Total cropland farms acres	1,075 476 619 4,494 6,201 1,005,836 6,102 890,092	1,152 412 1,036 6,237 10,478 975,002	426 84 715 3,722	260 56 669 3,703	218 51 697 4,049	120 62 1,278
before taxes and expenses (see text) - Čon. Patronage dividends and refunds from cooperatives (see text) farms \$1,000 Other farm-related income sources (see text) farms \$1,000 LAND USE Total cropland farms	476 619 4,494 6,201 1,005,836 6,102 890,092	1,036 6,237 10,478 975,002	84 715 3,722	56 669	51 697	62 1,278
from cooperatives (see text) farms \$1,000	476 619 4,494 6,201 1,005,836 6,102 890,092	1,036 6,237 10,478 975,002	84 715 3,722	56 669	51 697	62 1,278
sources (see text)	4,494 6,201 1,005,836 6,102 890,092	6,237 10,478 975,002	3,722		697 4,049	1,278
Total cropland farms	1,005,836 6,102 890,092	975,002				12,075
	1,005,836 6,102 890,092	975,002				
	6,102 890,092	975,002	8,556	8,657	9,695	11,755
Harvested cropland farms acres		9,935 764,086	496,237 7,520 313,150	338,381 6,885 178,029	278,737 6,669 123,230	351,473 7,394 118,350
Farms by acres harvested: 1 to 49 acres	1,150	3,309	5,024	6,073	6,341	7,072
50 to 99 acres 100 to 199 acres 200 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	952 2,334 1,623 42 1	3,805 2,501 306 13 1	2,065 394 36 1 -	719 85 5 3 -	288 34 6 - -	273 45 4 - -
Cropland- For pasture or grazing only farms	1,701	3,198	3,158	3,533	3,908	6,292
acres On which all crops failed farms acres	68,889 386 13,710	116,808 642 15,000	88,728 531 10,307	73,466 463 (D)	63,272 475 7,476	116,412 868 15,976
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms acres	922 33,096	1,901 78,903	1,912 83,858	2,199 79,769	2,927 84,656	3,226 100,625
In cultivated summer fallow farms acres	7 49	27 205	31 194	22 (D)	21 103	18 110
Total woodland farms acres	3,496 154,170	6,017 243,246	4,958 196,039	5,127 193,289	5,800 191,631	7,471 262,128
Woodland pastured farms acres	1,002 37,226	1,913 53,294	1,713 44,341	1,774 37,231	1,842 34,720	2,704 59,369
Woodland not pastured farms acres	3,033 116,944	5,006 189,952	4,012 151,698	4,111 156,058	4,783 156,911	5,894 202,759
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms acres	1,684 71,381	3,206 123,822	2,915 83,916	3,343 73,163	3,796 70,857	5,842 111,419
Land in house lots, ponds, roads, wasteland, etc. farms acres	4,286 65,836	7,164 91,116	5,972 66,190	6,440 58,149	7,337 62,511	9,524 82,442
Irrigated land farms	360	500	252	187	131	57
Harvested cropland farms	1,720 356	1,354 492	508 245	316 180	245 115	197 45
Pastureland and other land farms acres	1,669 6 51	1,292 9 62	445 7 63	275 7 41	146 16 99	80 12 117
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES						
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms acres	681 34,008	1,150 67,467	1,157 67,638	1,348 58,377	2,051 50,439	723 10,986
Land used to raise certified organically produced crops (see text) farms acres	26 2,831	54 2,599	27 746	19 (D)	34 546	9 81
Land enrolled in Federal or other crop insurance	2,001	2,000		(2)	0.0	0.
programs (see text)	1,736 296,873	1,991 175,521	909 45,739	566 18,854	424 14,277	296 10,642
VALUE OF LAND AND BUILDINGS ²						
Estimated market value of land and buildings	6,408	11,044	9,487	9,702	11,865	14,796
\$1,000 Average per farm dollars Average per acre dollars	3,126,054 487,836 2,424	3,672,967 332,576 2,726	2,519,472 265,571 3,045	2,146,454 221,238 3,233	2,280,375 192,193 3,799	3,106,953 209,986 3,797
Farms by value group: \$1 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$199,999	203 227 775	749 723 2,461	730 1,208 2,742	1,243 1,525 3,009	1,783 2,197 3,867	1,994 2,343 5,061
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 to \$9,999,999 \$10,000,000 to more	2,537 2,143 484 39	5,186 1,533 304 86 1	3,726 830 205 46	3,162 600 133 27 2 1	3,311 546 147 14	4,366 782 238 10 1

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

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			4 222,000	***************************************	4 = 10,000	*******
Estimated market value of all machinery	75 445	450	070	0.470		
and equipment	75,445 5,139,223	453 233,275	870 341,962	2,470 709,337	5,515 978,021	5,177 564,798
Farms by value group: \$1 to \$4,999	10,281	1		17	12	44
\$5,000 to \$9,999 \$10,000 to \$19,999	9,256 12,875	8 8	10 17	20 43	132 64	40 250
\$20,000 to \$49,999 \$50,000 to \$99,999	18,058 10,895	21 45	67 65	148 191	423 1,016	1,107 1,618
\$100,000 to \$199,999 \$200,000 to \$499,999	7,291 5,548	69 133	97 357	537 1,173	2,087 1,582	1,405 656
\$500,000 or more	1,241	168	257	341	199	57
SELECTED MACHINERY AND EQUIPMENT ²						
Tractors farms	70,776 192,381	442 3,272	854 4,875	2,442 12,536	5,400 24,652	5,076 19,269
Less than 40 horsepower (PTO) farms number	39,950 62,943	218 838	404 757	1,046 1,971	2,462 4,880	2,400 4,560
40 to 99 horsepower (PTO) farms number	49,523 85,557	362 1,205	667 1,639	1,952 4,376	4,418 9,681	4,172 8,020
100 horsepower (PTO) or more farms number	23,526 43,881	330 1,229	733 2,479	2,113 6,189	4,452 10,091	3,630 6,689
Grain and bean combines (see text) farms	21,818	229	608	1,867	3,834	3,166
Cotton pickers and strippers	24,251	314	804	2,177	4,345	3,509
Forage harvesters,	- 4 400	-	-	-	-	-
self-propelled (see text) farms number	1,422 1,586	51 54	96 107	161 171	221 240 2,392	50 62 2,350
Hay balers farms number	29,500 36,194	137 174	347 461	1,124 1,438	3,063	2,955 2,955
FERTILIZERS AND CHEMICALS ²						
Commercial fertilizer, lime, and soil conditioners farms	42,428	339	736	2,242	4,965	4,733
Manure acres treated farms	7,619,885 21,471	392,448 183	807,479 391	1,662,804 1,201	2,003,996 2,464	1,109,698 2,152
acres treated	845,582	57,547	76,803	154,023	190,065	95,901
Acres treated with chemicals to control- Insects farms	11,530	239	392	1,050	2,011	1,596
Weeds, grass, or brush farms	1,121,876 31,767	113,553 272	173,120 536	259,812 1,688	271,561 3,999	135,892 3,993
Nematodes farms	6,678,161 633	355,016 17	698,219 21	1,459,339 31	1,822,091 101	1,014,551 110
Diseases in crops and orchards farms	72,532 2,401	2,525 84	6,761 58	12,040 97	26,930 234	9,610 259
Chemicals used to control growth,	91,796	22,140	10,190	13,286	21,417	5,611
thin fruit, or defoliate farms acres on which used	947 39,835	36 4,136	25 3,727	50 9,099	69 9,294	82 4,588
TENURE						
Full owners farms Part owners farms	52,168 20,863	155 248	185 615	516 1,739	1,307 3,759	1,819 3,022
Tenants farms	4,766	45	52	174	490	569
OWNED AND RENTED LAND						
Land owned farms acres	73,253 8,990,352	403 221,916	800 412,982	2,258 931,216	5,083 1,308,537	4,864 941,678
Owned land in farms farms acres	73,031 8,118,006	403 211,174	800 403,297	2,255 913,379	5,066 1,269,765	4,841 883,475
Land rented or leased from others farms	25,831	293	668	1.914	4,264	3,594
Rented or leased land in farms farms	6,552,648 25,629	384,514 293	715,373 667	1,509,261 1,913	1,813,161 4,249	855,108 3,591
acres	6,465,429	383,888	713,707	1,505,461	1,804,074	848,244
Land rented or leased to others farms acres	10,816 959,565	70 11,368	70 11,351	173 21,637	444 47,859	475 65,067
NUMBER OF OPERATORS						
Total operators number Farms by number of operators:	113,698	1,095	1,642	4,181	8,453	7,897
1 operator	49,102 23,770	146 134	346 313	1,222	3,301 1,761	3,467 1,559
2 operators 3 operators 4 operators	3,471 993	98 30	129 44	812 293 68	390 76	1,559 270 80
5 or more operators	461	40	20	34	28	80 34
Total women operators number Farms by number of women operators:	28,890	174	266	667	1,492	1,505
1 operators	24,863 1,551	104 21	197 31	547 42	1,316 65	1,301 79
3 operators 4 operators	228 41	5 2	1	12	14	8 3
5 or more operators	14	1	<u>:</u>	-	-	2

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

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 \$1,000	6,408 529,540	11,044 656,312	9,479 382,934	9,688 265,633	11,791 259,354	12,550 218,056
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$49,999 \$100,000 to \$199,999 \$200,000 to \$199,999 \$200,000 to \$499,999	172 316 576 1,899 2,021 813 535 76	392 926 1,617 4,057 2,380 1,139 458 75	1,105 1,254 2,195 2,790 1,282 545 277 31	1,522 1,727 2,335 2,872 867 226 131	3,224 2,181 2,916 2,507 612 165 157 29	3,792 2,642 2,854 2,167 798 208 89
SELECTED MACHINERY AND EQUIPMENT ²						
Tractors farms number (PTO) Less than 40 horsepower (PTO) farms number number 100 horsepower (PTO) 40 to 99 horsepower (PTO) or more number 100 horsepower (PTO) or more number number number	6,089 19,603 3,009 4,655 4,890 9,793 3,356 5,155	10,394 28,650 5,300 8,189 8,577 15,338 3,662 5,123	8,819 21,079 5,065 7,836 6,423 10,358 2,116 2,885	8,952 18,404 5,685 8,588 5,775 8,280 1,203 1,536	10,867 20,163 6,661 9,702 6,433 8,959 1,134	11,441 19,878 7,700 10,967 5,854 7,908 797 1,003
Grain and bean combines (see text) farms number Cotton pickers and strippers farms number	3,206 3,454 -	4,126 4,408	1,927 2,121 -	1,190 1,256	1,056 1,244	609 619
Forage harvesters, self-propelled (see text) farms number Hay balers farms number	94 94 3,123 3,909	223 238 4,889 6,269	88 94 3,889 4,813	140 163 3,410 4,146	171 201 3,706 4,380	127 162 4,133 4,586
FERTILIZERS AND CHEMICALS ²	3,303	0,203	4,013	4,140	4,000	4,000
Commercial fertilizer, lime, and soil conditioners farms acres treated Manure farms acres treated acres treated	5,574 700,115 2,429 67,320	8,331 531,370 3,577 74,881	5,440 221,341 2,662 52,222	4,250 96,456 2,113 26,383	3,047 53,415 2,019 21,339	2,771 40,763 2,280 29,098
Acres treated with chemicals to control- Insects farms acres Weeds, grass, or brush farms acres Nematodes farms acres Diseases in crops and orchards farms	1,489 66,843 4,484 604,939 109 7,626 322	1,695 57,046 6,587 453,351 104 3,260 462	1,280 26,185 3,829 153,659 71 2,668 331	878 11,588 2,545 59,071 31 856 270	525 4,044 2,165 36,992 19 19	375 2,232 1,669 20,933 19 237 113
Chemicals used to control growth, thin fruit, or defoliate farms acres on which used	4,894 70 811	6,179 169 4,421	4,542 183 1,373	2,373 60 448	740 79 1,513	424 124 425
TENURE						
Full owners farms Part owners farms Tenants farms OWNED AND RENTED LAND	2,883 2,856 620	6,895 3,150 904	6,863 1,812 602	8,174 1,344 432	10,147 1,154 437	13,224 1,164 441
Land owned farms	5,762	10,093	8,702	9,546	11,329	14,413
Owned land in farms acres acres	871,586 5,739 804,391	1,220,001 10,045 1,073,546	819,256 8,675 695,297	677,465 9,518 580,920	712,464 11,301 546,703	873,251 14,388 736,059
Land rented or leased from others farms acres Rented or leased land in farms farms acres	3,503 500,856 3,476 492,832	4,101 368,206 4,054 359,640	2,443 174,176 2,414 147,085	1,812 97,643 1,776 82,062	1,609 61,211 1,591 57,033	1,630 73,139 1,605 71,403
Land rented or leased to others farms acres	666 75,219	1,591 155,021	1,462 151,050	1,607 112,126	2,021 169,939	2,237 138,928
NUMBER OF OPERATORS			,	,	,	,
Total operators number Farms by number of operators:	9,083	15,568	13,166	14,142	16,779	21,692
1 operators 2 operators 3 operators 4 operators 5 or more operators	4,188 1,777 294 59 41	7,260 3,087 415 124 63	6,087 2,723 304 125 38	6,418 3,077 319 95 41	7,604 3,519 428 130 57	9,063 5,008 531 162 65
Total women operators	1,781 1,552 79 13 3	3,378 2,945 176 21	3,341 2,907 177 20 5	3,954 3,478 166 36 5	4,903 4,249 258 38 6	7,429 6,267 457 60 15

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

[For meaning of abbreviations and symbols, see introductors]	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		more	Ψ000,000	Ψ+00,000	ΨΣ-10,000	ψου,σου
Sex of operator:						
MaleFemale	70,137 7,660	441 7	832 20	2,378 51	5,408 148	5,217 193
Primary occupation:						
FarmingOther	43,488 34,309	394 54	785 67	2,225 204	4,917 639	4,236 1,174
Place of residence:	34,303	34	Or .	204	033	1,174
On farm operated	66,152 11,645	305 143	751 101	2,176 253	5,066 490	4,763 647
Days worked off farm:						
None	30,999 46,798	371 77	630 222	1,725 704	3,369 2,187	2,624 2,786
1 to 49 days	4,243 2,383	19 3	67 25	237 92	540 238	385 200
100 to 199 days	5,534 34,638	8 47	32 98	113 262	372 1,037	425 1,776
Years on present farm:	34,030	71	30	202	1,007	1,770
2 years or less	2,410	11	10	15	.51	69
3 or 4 years	4,959 12,848	12 47	7 59	30 150	145 441	162 565
10 years or more	57,580	378	776	2,234	4,919	4,614
Average years on present farm	21.3	23.2	26.2	26.9	26.1	25.7
Age group: Under 25 years	746	2	1	4	46	45
25 to 34 years	4,624 15.545	31	44 211	110	361	417
35 to 44 years	10,884	110 80	165	588 454	1,322 947	1,118 784
50 to 54 years	10,565 9,259	60 62	154 92	412 301	784 690	761 616
60 to 64 years	8,524 6,579	42 31	80 63	250 161	609 388	582 460
70 years and over	11,071	30	42	149	409	627
Average age	53.8	50.7	50.9	51.3	51.2	52.6
Spanish, Hispanic, or Latino origin (see text)	804	3	2	12	54	68
Race: White	77,213	446	852	2,421	5,541	5,386
Black or African American American Indian or Alaska Native	168 192	-	-	1 3	2	4
Native Hawaiian or Other Pacific Islander	8	2	-	-	-	-
Asian More than one race reported	32 184	-	-	4	2 7	6
Operators living on an American Indian reservation	-	-	-	-	-	-
Farms by number of persons living in						
operator's household: 1 person	8,146	17	47	146	409	517
2 people 3 people	34,573 11,852	177 52	316 120	936 368	2,103 858	2,249 807
4 people 5 or more people	12,079 11,147	93 109	168 201	433 546	957 1,229	825 1,012
	11,147	103	201	340	1,223	1,012
Percent of operator's total household income from farming:	50.504	40	0.4	200	050	4.004
Less than 25 percent	50,584 8,257	43 15	84 52	266 179	953 628	1,694 884
50 to 74 percent	7,292 4,403	65 81	159 190	502 545	1,160 1,108	1,053 756
100 percent	5,880	165	314	819	1,530	907
Operator is a hired manager farms acres	1,381 482,732	79 67,562	53 62,620	118 114,950	177 101,975	116 39,471
Farms with- Computer for farm business	29,420	398	674	1,661	3,065	2,367
Internet access	38,311	396 373	636	1,656	3,065	2,575
Farms by number of households sharing in net income of farm:						
1 household	61,033	172	392	1,377	3,870	3,921
2 households	11,375 2,219	85 62 19	220 114	593 233	1,048 279	991 205
4 households	942 847	19 31	37 36	66 42	89 93	205 88 89
FARMS BY TYPE OF ORGANIZATION						
Family or individual farms	70,890	165	470	1,678	4,582	4,762
Partnership acres farms	11,553,861 4,549	187,559 112	556,440 205	1,630,762 451	2,515,675 674	1,504,890 465
Registered under state law farms	2,011,507 1,972	231,714 95	367,996 127	492,993 245	411,078 295	165,615 185
acres	1,045,579	179,509	223,807	258,115	182,124	66,965

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

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 Female	6,042 317	10,186 763	8,373 904	8,849 1,101	10,201 1,537	12,210 2,619
Primary occupation:						
Farming Other	4,289 2,070	6,402 4,547	4,750 4,527	4,503 5,447	4,835 6,903	6,152 8,677
Place of residence:	2,0.0	.,0	1,027	0,	0,000	0,0.7
On farm operated	5,402 957	8,947 2,002	7,676 1,601	8,392 1,558	9,746 1,992	12,928 1,901
Days worked off farm: None	2,531	4,033	3,321	3,443	3,873	5,079
Any	3,828 350	6,916 620	5,956 420	6,507 431	7,865 588	9,750 586
50 to 99 days	216	358	276	261	257	457
100 to 199 days	532 2,730	856 5,082	706 4,554	692 5,123	728 6,292	1,070 7,637
Years on present farm:						
2 years or less	129 241	293 556	278 592	344 757	498 1,015	712 1,442
5 to 9 years	826 5,163	1,682 8,418	1,585 6,822	1,915 6,934	2,512 7,713	3,066 9,609
Average years on present farm	24.4	22.8	21.5	19.6	18.2	17.5
Age group:	2		21.0	. 3.0	.5.2	.7.0
Under 25 years 25 to 34 years	84 448	131 717	85 530	95 539	124 643	129 784
35 to 44 years	1,231	1,925	1,662	1,902	2,428	3,048
45 to 49 years	814 848	1,454 1,336	1,175 1,144	1,315 1,328	1,648 1,602	2,048 2,136
55 to 59 years 60 to 64 years	731 737	1,227 1,217	1,054 1,025	1,170 1,113	1,370 1,251	1,946 1,618
65 to 69 years	551 915	1,027 1,915	866 1,736	879 1,609	972 1,700	1,181 1,939
Average age	53.7	54.8	55.4	54.6	53.8	53.6
Spanish, Hispanic, or Latino origin (see text)	55	134	93	130	106	147
Race:						
White Black or African American	6,326 9	10,876	9,208 27	9,873 16	11,615 42	14,669
American Indian or Alaska Native	10	25 18	11	29	32	42 71
Native Hawaiian or Other Pacific Islander	4 5	4	2	5	10	2 4
More than one race reported	5	26	29	27	39	41
Operators living on an American Indian reservation	-	-	-	-	-	-
Farms by number of persons living in operator's household:						
1 person	651 2,811	1,220 5,005	1,059 4,352	1,048 4.695	1,342 5,304	1,690 6,625
3 people 4 people	866 963	1,566 1,588	1,425 1,340	1,593 1,436	1,754 1,939	2,443 2,337
5 or more people	1,068	1,570	1,101	1,178	1,399	1,734
Percent of operator's total						
household income from farming: Less than 25 percent	2,962	6,766	7,088	8,286	9,827	12,615
25 to 49 percent 50 to 74 percent	1,217 1,080	1,899 1,222	996 636	687 404	757 507	943 504
75 to 99 percent	465 518	445 446	204 221	182 273	192 311	235 376
Operator is a hired manager farms	117	171	132	118	144	156
acres	26,662	19,822	13,146	14,494	7,913	14,117
Farms with- Computer for farm business	2,481	4,072	3,096	3,375	3,649	4,582
Internet access	2,905	5,048	4,256	4,773	5,618	7,330
Farms by number of households sharing in net income of farm:						
1 household	4,750	8,431	7,420	8,221	9,841	12,638
2 households 3 households	1,078 222	1,780 324	1,381 177	1,288 171	1,374 180	1,537 252
4 households	113 79	111 132	94 73	85 67	107 92	133 113
FARMS BY TYPE OF ORGANIZATION						
Family or individual farms	5,754	10,044	8,671	9,444	11,147	14,173
acres Partnership farms	1,156,122 455	1,299,944 679	774,459 422	608,034 352	565,085 354	754,891 380
acres Registered under state law farms	106,226 170	101,852 279	45,569 157	36,553 136	22,665 142	29,246 141
acres	38,944	41,458	15,554	19,165	8,632	11,306

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

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 acres Family held farms acres More than 10 stockholders farms	1,843 916,016 1,689 864,583 58	165 170,664 144 160,449	168 180,726 164 180,100	286 278,876 267 251,062	286 138,521 276 136,457 5	151 51,359 147 50,138 8
10 or less stockholders farms	1,631	135	162	257	271	139
Other than family held farms acres More than 10 stockholders farms 10 or less stockholders farms	154 51,433 14 140	21 10,215 1 20	4 626 - 4	19 27,814 - 19	10 2,064 - 10	4 1,221 - 4
Other-cooperative, estate or trust, institutional, etc farms acres	515 102,051	6 5,125	9 11,842	14 16,209	14 8,565	32 9,855
HIRED FARM LABOR						
Hired farm labor farms workers	16,585 74,926	432 15,346	731 6,326	1,749 7,855	2,681 11,119	1,741 6,742
Workers by days worked: 150 days or more farms workers	5,195 20,746	383 8,193	604 2,331	1,239 3,379	1,368 3,388	478 941
Less than 150 days farms workers	14,194 54,180	317 7,153	512 3,995	1,179 4,476	2,050 7,731	1,513 5,801
Migrant farm labor on farms with hired labor (see text)	518 108	81	61 1	75 -	115 7	70 31
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 180 to 219 acres 220 to 259 acres 200 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	7,471 23,261 6,503 8,419 7,501 5,004 3,441 2,365 6,809 4,309 2,107 607	46 51 8 12 22 20 11 6 33 68 72 99	48 57 9 20 112 16 20 111 92 121 203 243	90 102 25 48 48 53 50 20 325 462 985 221	193 234 72 149 250 229 249 184 1,094 2,176 697 29	142 342 116 239 367 379 338 397 2,149 865 72
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)	24,104 1,286 1,173 2,955 15,721 1,088	49 33 2 88 3	331 23 4 80 8 1	1,233 39 17 134 44	2,931 68 41 345 127	3,022 124 75 337 276 30
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) 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)	14,633 10,526 4,191 3,771 1,781 1,000 1,932 9,357	3 10 19 71 54 113	7 20 43 148 109 64 -	44 62 127 472 180 91 3	110 123 268 1,184 203 175 2	246 207 255 820 150 34 5
LIVESTOCK						
Cattle and calves inventory	28,672 1,240,612	164 110,746	350 114,652	1,066 187,559	2,599 249,405	2,288 134,178
1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	9,810 12,685 3,225 1,877 854 221	4 16 9 10 32 93	9 41 28 43 153 76	53 147 144 307 382 33	196 540 737 928 184 14	228 887 882 231 57 3
Cows and heifers that had calved farms number	20,125 522,461	114 44,900	232 38,024	742 71,245	1,827 101,527	1,527 55,871
Beef cows farms number	16,104 260,702	26 2,103	74 3,634	247 14,429	622 23,588	716 25,102
Farms with- 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	8,123 7,076 667 191 40 7	8 10 3 1 3 1	13 39 11 6 5	49 114 46 24 9 5	25,566 159 323 87 39 13	198 355 99 56 8

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

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 acres family held Family held farms acres acres farms More than 10 stockholders farms farms 10 or less stockholders farms	116 26,772 111 25,051 7	159 19,749 131 18,305 4 127	107 14,861 87 11,239	94 10,125 80 9,373 6 74	129 7,527 106 5,985 3 103	182 16,836 176 16,424 4 172
Other than family held farms acres More than 10 stockholders farms 10 or less stockholders farms	5 1,721 1 4	28 1,444 2 26	20 3,622 - 20	14 752 1 13	23 1,542 8 15	6 412 1 5
Other-cooperative, estate or trust, institutional, etc	34 8,103	67 11,641	77 7,493	60 8,270	108 8,459	94 6,489
HIRED FARM LABOR						
Hired farm labor farms workers	1,589 4,358	2,158 7,665	1,513 4,870	1,243 3,529	1,052 3,019	1,696 4,097
Workers by days worked: 150 days or more	263 484	241 783	171 300	151 190	126 404	171 353
Less than 150 days farms workers	1,465 3,874	2,007 6,882	1,404 4,570	1,150 3,339	968 2,615	1,629 3,744
Migrant farm labor on farms with hired labor (see text) farms Migrant farm labor on farms reporting only contract labor (see text) farms	32 11	36 21	19	10 7	11 20	8 10
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 180 to 219 acres 220 to 259 acres 260 to 499 acres 260 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	222 518 205 466 831 897 870 682 1,412 223 32	552 1,440 959 2,119 2,145 1,465 833 480 771 158 23	698 2,687 1,239 1,676 1,300 658 359 231 357 69 2	1,139 4,340 1,267 1,344 827 414 232 118 213 52	1,722 6,204 1,159 1,094 720 368 202 98 124 39 8	2,619 7,286 1,444 1,252 979 505 277 138 239 76 13
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	3,355 189 110 328 641 84	4,824 327 240 486 1,713 230	2,824 229 189 289 1,986 215	2,061 148 182 289 2,663 233	1,888 61 134 194 3,894 209	1,586 45 179 385 4,366 69
other crop farming (11193,11194,11199) 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)	557 426 386 530 131 16 30	1,483 1,440 640 388 171 16 88	1,771 1,759 688 48 111 25 203	2,430 1,930 785 22 149 61 310	3,685 2,056 822 11 208 132 590	4,297 2,493 158 77 315 273 701 4,251
LIVESTOCK						
Cattle and calves inventory farms number Farms with- 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	2,644 107,169 424 1,528 484 187 20	4,208 125,369 953 2,531 592 123 9	3,659 74,046 1,071 2,365 205 17	3,596 51,368 1,624 1,895 66 9	3,656 35,323 2,316 1,314 21 5	4,442 50,797 2,932 1,421 57 17 14
Cows and heifers that had calved farms	1,786 46,842	2,970 60,480	2,629 39,123	2,581 27,100	2,617 17,543	3,100 19,806
Beef cows farms	1,229	2,553	2,528	2,529	2,584	2,996
Farms with- 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	34,789 341 660 181 45 2	55,116 729 1,626 182 16 -	38,298 876 1,615 36 1 -	26,855 1,334 1,179 14 2 -	17,366 2,017 564 3 -	19,422 2,399 591 5 1 -

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

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	4,754 261,759	92 42,797	170 34,390	534 56,816	1,301 77,939	913 30,769
Farms with-	722			2	16	26
5 to 9	272 1,968	3	3	3 32	3 392	13 745
50 to 99	1,160 467	6 10	11 76	180 308	817 70	126 3
200 to 499	136 29	46 27	78 2	9	3 -	-
Other cattle (see text) farms number	24,817 718,151	143 65,846	332 76,628	1,010 116,314	2,469 147,878	2,151 78,307
Cattle and calves sold farms number	22,938 728,224	152 97,795	332 90,813	1,015 135,397	2,466 137,743	2,110 73,595
\$1,000 Calves weighing less than 500 pounds farms number	408,242 10,242 227,992	62,014 83 24,395	50,988 156 31,162	78,444 471 43,522	80,511 1,111 37,892	40,939 978 23,528
Cattle, including calves weighing 500 pounds or more farms	20,136	143	305	941	2,267	1,910
Cattle on feed (see text)	500,232 8,240	73,400 69	59,651 145	91,875 444	99,851 975	50,067 896
number	277,685	51,330	39,182	56,333	59,725	26,448
Hogs and pigs inventory farms number	4,286 1,422,966	82 404,572	171 299,070	343 330,161	540 221,511	387 68,524
1 to 24	2,189 384	3	3 5	29 5	86 33	88 50
50 to 99	348 294	1	1 5	13 14	43 58	53 64
200 to 499	408 663	5 73	9 148	53 229	148 172	104 28
Used or to be used for breeding farms	2,200 158,066	37 59,086	62 21,069	153 28,692	314 23,886	233 8,772
Other hogs and pigs farms number	3,865 1,264,900	79 345,486	165 278,001	332 301,469	520 197,625	356 59,752
Hogs and pigs sold farms number \$1,000	4,976 4,609,153 322,687	89 1,738,448 121,389	198 1,109,271 73,764	388 898,286 66,733	601 510,969 37,005	459 170,134 12,105
Sheep and lambs of all ages inventory (see text) farms number	4,038 149,936	4 (D)	18 (D)	64 8,485	186 15,108	210 11,411
Ewes 1 year old or older farms number	3,661 91,332	4 93	18 1,037	60 5,573	178 8,418	189 6,803
Sheep and lambs sold farms number	2,826 100,498	2 (D)	11 (D)	45 8,115	128 10,818	149 7,894
Horses and ponies inventory farms number	19,926 134,368	10 37	31 421	170 1,470	516 3,694	756 6,369
Horses and ponies sold farms number	5,542 19,316		9 (D)	31 (D)	120 1,604	238 1,261
Goats, All inventory farms number	4,014 45,061	2 (D)	4 (D)	35 1,392	111 1,264	125 1,750
Goats sold farms number	1,585 20,840	` -	-	13 809	43 443	50 1,141
POULTRY						
Layers 20 weeks old and older inventory farms	4,419	80	28	40	151	209
Farms with-	30,759,965	28,924,796	1,017,668	479,289	174,671	30,006
1 to 399 . 400 to 3,199	4,269 21	-	8 1	23 2	139 1 4	201 6 2
10,000 to 19,999 20,000 to 49,999	8 8 21	- - 1	1 7	2	5 2	-
50,000 to 99,999 100,000 or more	42 51	28 51	11	3	-	-
Pullets for laying flock replacement inventory farms	1,196	15	12	14	35	64
number	6,871,958	4,875,590	1,036,175	488,785	393,946	42,318
Layers and pullets sold (see text) farms number	1,264 40,162,666	33,297,672	34 4,228,637	1,360,732	53 968,786	65 208,379
Broilers and other meat-type chickens sold farms number	968 28,764,494	7 8,457,659	8 2,625,090	31 4,569,621	155 12,096,839	69 870,840
Farms with- 1 to 1,999	757	-	1	2	17	47
60,000 to 99,999	44 80	- -	-	2	12 80	22
100,000 or more	87	7	7	27	46	-

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

Item	\$25,000 to	\$10,000 to	\$5,000 to	\$2,500 to	\$1,000 to	Less than
	\$49,999	\$24,999	\$9,999	\$4,999	\$2,499	\$1,000
LIVESTOCK - Con.						
Cattle and calves inventory - Con. Cows and heifers that had calved - Con.						
Milk cows farms	647	526	162	101	106	202
	12,053	5,364	825	245	177	384
Farms with-	50	113	116	91	106	202
5 to 9	63 524	152 256	30 11	8 2	-	-
50 to 99	10	5	5		-	-
200 to 499	-	-	-		-	-
Other cattle (see text) farms number	2,462	3,791	3,199	3,016	2,915	3,329
	60,327	64,889	34,923	24,268	17,780	30,991
Cattle and calves sold	2,448	3,910	3,400	3,211	3,140	754
	57,323	65,431	36,498	20,867	11,382	1,380
\$1,000 Calves weighing less than 500 pounds farms number	31,627	32,808	16,555	9,219	4,665	471
	1,055	1,731	1,610	1,438	1,278	331
	16,627	22,450	14,260	8,559	4,862	735
Cattle, including calves weighing 500 pounds or more farms	2,227	3,522	3,006	2,756	2,552	507
number Cattle on feed (see text) farms	40,696	42,981	22,238	12,308	6,520	645
	1,068	1,436	1,119	1,007	922	159
number	18,288	13,948	6,432	3,654	2,153	192
Hogs and pigs inventory farms number	478	615	406	420	444	400
	41,527	30,583	10,812	5,982	4,621	5,603
1 to 24	187	340	305	354	406	388
	64	101	55	46	22	3
50 to 99	93 70	83 62	31 13	13 5	14 2	4
200 to 499 500 or more	59 5	26 3	1	2	-	1 4
Used or to be used for breeding farms number	295	396	187	182	179	162
	5,178	5,269	1,933	1,262	1,160	1,759
Other hogs and pigs farms number	455	529	349	360	390	330
	36,349	25,314	8,879	4,720	3,461	3,844
Hogs and pigs sold farms number \$1,000	569	744	514	519	541	354
	90,246	57,602	17,500	9,335	5,701	1,661
	5,836	3,583	1,087	650	411	122
Sheep and lambs of all ages inventory (see text)	312	582	537	564	813	748
	15,805	28,560	23,869	17,350	17,843	9,859
Ewes 1 year old or older farms number	284	538	502	505	742	641
	9,804	17,470	15,012	10,188	10,755	6,179
Sheep and lambs sold farms number	220	428	436	460	638	309
	12,837	19,486	16,310	11,179	10,341	2,300
Horses and ponies inventory farms number	1,045	1,941	2,100	2,698	3,172	7,487
	9,024	16,128	14,757	16,538	17,529	48,401
Horses and ponies sold farms number	337	789	1,002	1,287	1,440	289
	1,888	3,494	3,200	2,989	2,164	383
Goats, All inventory farms number	230	411	462	573	844	1,217
	2,858	5,486	6,605	6,206	8,881	10,600
Goats sold farms number	94	191	211	237	403	343
	1,921	3,667	3,204	3,144	4,302	2,209
POULTRY						
Layers 20 weeks old and older inventory farms number	388	645	470	598	821	989
	29,002	25,984	19,363	18,200	22,231	18,755
Farms with- 1 to 399	381	642	468	597	821	989
400 to 3,199	5 2	3	2	1 -	-	-
10,000 to 19,999	-	-	-		-	-
50,000 to 99,999 100,000 or more	-	-	-		-	-
Pullets for laying flock replacement inventory farms	121	210	140	141	187	257
number Layers and pullets sold (see text) farms number	6,391	8,815	5,753	4,473	4,576	5,136
	134	206	130	145	232	156
	57,430	12,898	9,438	5,348	9,393	3,953
Broilers and other meat-type chickens			·	·	·	
sold	77	137	92	111	140	141
	95,948	14,526	13,428	6,637	7,727	6,179
Farms with- 1 to 1,999	70 7	136 1	92	111	140	141
2,000 to 59,999 60,000 to 99,999 100,000 or more	-	1 - -	- -	-	-	- -
100,000 01 111016	-	-	-		-	

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

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 number	639 1,873,917	19 926,127	24 388,185	40 471,427	23 77,492	24 5,249
Turkeys sold	6,222,206	21 2,707,639	33 1,814,925	1,454,986	23 222,892	18 14,176
CROPS HARVESTED	, , ,	, . ,	,- ,	, , , , , , , , , , , , , , , , , , , ,	,	, -
Corn for grain farms	23,898 2,869,951	233 182,342	614 375,290	1,846 699,584	4,064	3,641
acres bushels Irrigated farms	2,869,931 254,817,899 26	18,393,321 7	37,797,841 37,797,841	66,610,952 4	795,497 69,329,748 7	369,497 30,148,838
Farms by acres harvested:	3,387	2,125	271	381	452	-
1 to 24 acres	7,946 8,478	11 27	11 72	74 242	326 852	522 1,436
100 to 249 acres	4,314 1,931	40 47	89 105	368 569	1,645 1,059	1,543 132
500 acres or more	1,229	108	337	593	182	1 023
Corn for silage or greenchop farms acres tons	5,503 255,359 2,617,895	103 26,697 309,817	235 33,551 372,293	662 61,762 648,233	1,479 75,622 742,456	1,023 28,063 266,514
Irrigated farms acres	7 548	2 (D)	1 (D)	1 (D)		1 (D)
Farms by acres harvested: 1 to 24 acres	2,748	-	22	72	369	621
25 to 99 acres	2,093 547	25 40	66 112	337 223	969 130	370 31
250 to 499 acres	92 23	22 16	33 2	27 3	9 2	1 -
Sorghum for grain farms acres	21 996	1 (D)		2 (D)	4 325	3 (D)
bushels Irrigated	62,303	(D) -		(D)	20,250	(D)
Farms by acres harvested:	-	-	-	-	-	-
1 to 24 acres 25 to 99 acres 100 to 249 acres	12 4 5	1	-	2	1 1 2	2
250 to 499 acres 500 acres or more		-	-	-	-	<u>'</u>
Wheat for grain, All	14,340	148	442	1,323	2,768	2,322
acres bushels	796,085 46,929,358	24,847 1,601,254	68,560 4,286,195	164,598 10,175,112	227,415 13,693,334	129,137 7,514,035
Irrigated farms acres	1 (D)	1 (D)	-	-	-	-
Farms by acres harvested: 1 to 24 acres 25 to 99 acres	6,033 6,034	15 56	53 158	191 518	549 1,335	618 1,345
100 to 249 acres	1,837 380	44 26	141 64	423 172	780 101	343 15
500 acres or more	56	7	26	19	3	1
Barley for grain	489 5,745 312,127	5 454 21,598	4 382 26,150	21 450 28,456	77 1,220 75,565	63 798 41,449
Irrigated farms acres	312,127	21,396	20,150	20,430	75,505	41,449
Farms by acres harvested: 1 to 24 acres	446	-	1	15	63	55
25 to 99 acres	38 5	3 2	1 2	5 1	14	8
250 to 499 acres	-	-	-	-	-	-
Oats for grain farms acres	3,865 55,151	10 782	48 2,181	161 6,045	491 10,618	565 9,100
bushels Irrigated farms	3,254,377	71,243	144,814	366,548	647,250	562,031
Farms by acres harvested:	(D)	-	-	-	-	-
1 to 24 acres	3,391 442	1 8	21 18	77 72	344 140	482 82
100 to 249 acres 250 to 499 acres 500 acres or more	29 3	1	9	11	6	1
Sunflower seed, All	31	1	1	2	2	1
acres pounds	849 868,377	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)
Irrigated farms acres	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres 25 to 99 acres	26 2	-	1	1	1	1
100 to 249 acres 250 to 499 acres	2	- 1	-	1	-	-
500 acres or more	-	-	-	-		-
Tobacco farms acres	1,845 5,764	- -	5 222	22 191	107 991	125 843
Irrigated pounds farms	10,108,789 10	-	460,625	396,391	1,962,856 2	1,513,661 1
See feetpate(s) at and of table	90	-	-	-	(D)	(D)

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

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 number	37 406	66 1,579	69 1,602	80 587	121 730	136 533
Turkeys sold farms number	27 993	46 1,669	50 2,424	57 772	84 1,450	533 39 280
CROPS HARVESTED						
Corn for grain farms acres	3,850 217,682	4,708 152,881	2,273 44,628	1,285 18,842	829 8,842	555 4,866
Irrigated farms acres	16,999,329 3 (D)	10,953,746 2 (D)	2,837,546 - -	1,115,113	439,227	192,238
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	889 2,419 524 18	2,098 2,510 98 1	1,632 635 6 -	1,085 199 1 -	772 57 - -	526 29 - -
Corn for silage or greenchop farms acres tons	771 14,042 138,853	702 9,697 93,367	225 2,811 21,725	146 1,430 11,551	69 594 4,430	88 1,090 8,656
Irrigated farms acres	130,033	93,307 2 (D)			4,430	
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	597 165 9 -	590 110 2 -	201 24 - - -	131 15 - -	66 3 - -	79 9 - -
Sorghum for grain farms acres bushels	2 (D) (D)	4 68 2,190	3 21 963	1 (D) (D)	1 (D) (D)	- - -
Irrigated farms acres			-		-	
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	1 1 - -	3 1 - -	3 - - -	1 - - -	1	:
Wheat for grain, All	2,380 83,409	2,760 66,393	1,235 20,301	515 6,589	346 3,964	101 872
bushels Irrigated	4,679,509	3,550,660	981,924	277,516	140,658	29,161
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	975 1,328 76 1	1,733 999 27 1	1,008 225 2 -	470 45 - -	325 20 1	96 5 -
Barley for grain farms acres bushels	108 1,085 48,237	111 820 46,008	39 241 11,998	25 140 5,772	22 85 3,575	14 70 3,319
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	103 5 - -	109 2 - - -	39 - - -	25 - - - -	22 - - - -	14 - - -
Oats for grain farms acres	686 8,646 525,596	846 9,417 533,958	462 3,977	269 1,933 95,355	184 1,206 62,429	143 1,246 47,765
bushels Irrigated farms acres	525,596	333,936 2 (D)	197,388	95,355	02,429	47,765
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	637 47 2 -	798 48 - -	448 14 - -	265 4 - -	182 2 - -	136 7 - -
Sunflower seed, All farms acres	6 34	5 (D)	5 22	4 6	3 15	1 (D)
pounds farms farms	33,070	(D) -	23,802	2,312	1,200	(D)
acres Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 250 to 499 acres 500 acres or more	6	4 - 1 -	5 - - -	4	3	1
Tobacco	199 1,042 1,847,289	442 1,225 2,215,849	357 625 917,186	285 366 500,328	231 208 246,187	72 52 48,417
Irrigated farms acres	1,847,289 2 (D)	2,215,649 3 3	917,186 1 (D)	500,328 1 (D)	240,167	40,417

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
CROPS HARVESTED - Con.						
Tobacco - Con.						
Farms by acres harvested: 0.1 to 0.9 acres 1.0 to 1.9 acres 2.0 to 2.9 acres 3.0 to 4.9 acres 5.0 to 9.9 acres 10.0 to 24.9 acres 25.0 acres or more	385 576 319 254 203 88 20		1 - 1 3	- 3 5 1 5 6 2	6 11 9 19 29 24 9	2 22 17 21 34 26
Soybeans for beans farms acres bushels Irrigated farms	26,327 4,718,690 149,809,069 12	231 197,145 7,198,877 4	630 478,823 17,116,549	1,907 1,085,670 36,485,985 1	4,076 1,334,591 42,585,954 4	3,671 697,829 20,997,369
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	1,478 5,102 9,828 5,885 3,059 2,453	1,012 5 29 36 57 104	(D) 9 66 93 69 393	(D) 38 194 280 362 1,033	275 165 491 1,041 1,577 802	136 704 1,929 786 116
Dry edible beans, excluding limas farms acres cwt	44 3,988 118,072	1 (D) (D)	-	4 (D) (D)	8 591 17,115	10 756 21,508
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	15 20 7 1	1	:	1 2 -	2 2 4 -	- - 8 2 -
Potatoes farms acres cwt	314 4,865 904,968	7 1,455 310,610	9 1,102 227,245	12 1,124 194,508	31 940 132,738	57 78 11,117
Irrigated farms Sacres Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres	23 1,067 275 10 10	4 850 1 - 1 3	3 (D) 2 1 1 4	2 (D) 4 - 3 4	1 (D) 21 2 4 2	6 11 54 3
250.0 acres or more	6 46 13	2	1	1 1 (D)	2 1 (D)	9 (D)
lrrigated	1,305 6 1	- - -		(D) 1 (D)	(D)	442 3 (D)
Sugarbeets for sugar farms acres tons Irrigated farms	21 1,530 32,380 1	- - -	4 424 9,300	12 883 18,722	4 (D) (D)	1 (D) (D)
acres Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms	(D) 33,939	136	337	(D) 1,051	2,642	2,388
acres tons, dry Irrigated	1,271,137 3,085,746 16 530	28,312 100,338 2 (D)	43,267 149,878 -	115,918 368,035 1 (D)	184,239 545,018 - -	135,456 380,435 1 (D)
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	18,894 12,357 2,270 336 82	26 31 35 30 14	71 105 111 44 6	220 399 343 67 22	707 1,356 490 76 13	818 1,197 319 44 10
Alfalfa hay farms acres tons, dry	20,531 614,615 1,641,270	106 13,274 44,662	263 22,119 71,796	895 69,561 219,073	2,183 111,053 329,718	1,881 79,275 236,566
Irrigated farms acres	11 377	(D)	Ξ.	(D)	-	(D)
Other tame hay farms acres tons, dry Irrigated farms	14,761 482,531 944,717 7	35 4,828 12,620	82 7,535 22,323	266 22,173 54,651	768 40,359 93,326	803 41,286 95,678
Land used for vegetables (see text) farms acres Irrigated farms acres	(D) 2,323 43,909 655 16,654	46 16,657 26 9,162	49 4,959 21 1,831	122 6,078 44 2,176	277 5,822 91 1,545	272 4,260 90 697
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	1,354 651 232 53 33	1 3 3 10 29	8 6 15 16	24 24 54 20	76 113 82 6	84 132 55 1

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

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.		<u> </u>				
Tobacco - Con.						
Farms by acres harvested: 0.1 to 0.9 acres 1.0 to 1.9 acres 2.0 to 2.9 acres 3.0 to 4.9 acres 5.0 to 9.9 acres 10.0 to 24.9 acres 25.0 acres or more	18 28 28 46 54 22 3	43 120 98 110 65 6	65 144 90 45 10 3	80 135 57 9 4 -	122 91 14 2 2 -	48 22 1 1 -
Soybeans for beans farms acres bushels Irrigated farms	3,995 426,497 12,514,035 1	5,391 327,987 8,973,028 1	2,835 99,702 2,457,163	1,740 41,841 952,467	1,428 23,251 446,414	423 5,354 81,228
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	(D) 246 1,898 1,665 182 4	(D) 858 3,741 767 24	1,022 1,751 60 2	1,053 680 7 -	1,186 236 6 -	384 38 1 -
Dry edible beans, excluding limas farms acres cwt	3 228 6,922	10 183 3,705	4 (D) (D)	1 (D) (D)	- - -	3 120 1,824
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	2 1	8 2 -	3 1 -	1 - - - -	-	3
Potatoes farms acres	52 80 14,992	77 52 7,918	31 19 3,910	16 7 916	11 5 588	11 3 426
Irrigated farms acres	1 (D)	2 (D)	3 6	1 (D)	-	
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	49 2 1 -	75 2 - -	31	16	11 - - -	11 - - -
Sweet potatoes	5 5 187	13 2 174	6 1 205	8 1 (D)	3 (Z) 6	- - -
Irrigated farms acres	-	-	(D)	-	-	-
Sugarbeets for sugar farms acres tons lrrigated farms		-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms acres	2,897 142,443	5,028 197,644	4,509 139,937	4,407 104,227	4,481 82,356	6,063 97,338
tons, dry Irrigated farms acres	367,258 3 55	454,843 4 14	276,691 4 26	188,148 1 (D)	123,108	131,994 - -
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	1,274 1,231 343 42 7	2,288 2,368 341 25 6	2,359 1,984 162 3 1	2,854 1,489 58 3	3,330 1,122 27 2	4,947 1,075 41 -
Alfalfa hay farms acres	2,169 74,849 216,504	3,489 96,370	2,689 57,281	2,320 37,031	2,114 26,515 44,921	2,422 27,287
Irrigated tons, dry farms acres	216,504 1 (D)	241,973 4 9	122,679 2 (D)	72,964 1 (D)	44,921	40,414 - -
Other tame hay farms acres tons, dry	1,112 56,545 123,208	2,007 87,158 181,975	2,142 71,501 131,836	2,245 55,858 97,277	2,266 43,818 61,658	3,035 51,470 70,165
Irrigated farms acres	(D)	3 5	(D)	-		
Land used for vegetables (see text) farms acres Irrigated farms	344 2,739 108	512 2,280 138	325 662 55	189 293 41	116 112 27	71 49 14
acres Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 24.9 acres 250.0 acres or more	674 150 177 17 -	382 346 160 6	99 304 21 - -	48 177 12 - -	20 113 3 - -	19 71 - - -

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

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
CROPS HARVESTED - Con.						
Land used for vegetables (see text) - Con.						
Snap beans harvested for sale farms acres Harvested for processing farms acres	622 2,070 21 53	7 (D)	5 34 - -	20 134 2 (D)	68 145 1 (D)	66 109 3 22
Peas, green, harvested for sale farms acres Harvested for processing farms acres	38 32 -	1 (D) -	:	4 6 -	8 12 -	(D)
Sweet corn harvested for sale farms acres Harvested for processing farms acres	1,292 12,854 84 740	21 2,567 2 (D)	18 943 - -	65 1,893 4 30	196 3,003 14 333	170 2,063 4 (D)
Tomatoes harvested for sale farms acres Harvested for processing farms acres	1,083 8,963 88 5,812	21 3,917 9 2,432	21 1,784 9 1,382	55 1,819 16 1,571	127 520 11 192	144 349 7 133
Field and grass seed crops, All farms acres Irrigated farms acres	178 3,941 - -	- - -	3 127 - -	5 164 - -	32 1,116 - -	31 883 -
All land in orchards farms acres Irrigated farms acres	1,654 13,144 192 922	2 (D) 1 (D)	8 827 2 (D)	27 1,596 6 68	85 1,820 19 109	121 2,249 16 173
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 24.9 acres 250.0 acres or more	1,110 426 101 16 1	- - - 1 1	1 2 - 5	7 3 10 7	28 24 32 1	43 38 40
Apples farms Bearing and nonbearing acres	1,282 8,485	2 (D)	8 662	24 1,213	75 1,410	101 1,358
Grapes farms Bearing and nonbearing acres	561 2,005	-	4 (D)	4 (D)	15 118	41 537
Peaches, All	638 1,582	2 (D)	5 138	16 238	57 249	64 287
Pecans farms Bearing and nonbearing acres	42 56	-	-	-		-
Walnuts, English farms Bearing and nonbearing acres	5 13	-	-	-		-
Land in berries harvested for sale (see text) farms acres Irrigated farms acres	772 1,555 278 878	7 140 3 91	6 37 4 32	19 105 13 87	61 240 36 170	84 229 34 167

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

Item	\$25,000 to	\$10,000 to	\$5,000 to	\$2,500 to	\$1,000 to	Less than
	\$49,999	\$24,999	\$9,999	\$4,999	\$2,499	\$1,000
CROPS HARVESTED - Con.						
Land used for vegetables (see text) - Con.						
Snap beans harvested for sale farms acres	108	166	96	53	21	12
	(D)	108	34	21	4	3
Harvested for processing farms acres	(D) 2 (D)	3 (D)	1 (D)	3 (D)	1 (D)	5 2
Peas, green, harvested for sale farms acres	7 2	8 3	6 2	2 (D)	-	-
Harvested for processing farms acres	-	-	-			-
Sweet corn harvested for sale farms acres	192	307	168	88	43	24
	1,053	946	230	107	40	11
Harvested for processing farms acres	6 10	18 55	11 14	11 45	10 12	4
Tomatoes harvested for sale farms	179	261	153	85	26	11
	297	184	64	24	4	1
Harvested for processing farms acres	6 81	7 (D)	12 11	9 8		(D)
Field and grass seed crops, All farms acres	28	26	16	11	18	8
	722	339	271	59	205	55
Irrigated farms acres	-	-	-	-		- -
All land in orchards farms acres	192	333	245	230	177	234
	1,724	1,791	806	429	(D)	934
Irrigated farms acres	25	44	29	21	17	12
	119	185	48	26	19	19
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	89 92 9 2	199 130 4 -	198 46 1 -	211 19 - -	156 21 - -	178 51 5
Apples farms Bearing and nonbearing acres	146	250	195	188	122	171
	979	909	430	264	(D)	540
Grapes farms Bearing and nonbearing acres	83	123	77	81	73	60
	410	519	125	60	72	54
Peaches, All farms Bearing and nonbearing acres	74	107	92	90	60	71
	220	140	124	38	(D)	76
Pecans farms Bearing and nonbearing acres	3	3	4	12	8	12
	(D)	(D)	(D)	14	23	6
Walnuts, Englishfarms Bearing and nonbearing acres	-	1 (D)	2 (D)	2 (D)	-	-
Land in berries harvested for sale (see text) farms acres Irrigated farms acres	133	194	102	86	52	28
	253	339	73	86	39	14
	40	52	42	25	24	5
	118	128	29	34	20	2

<sup>Data do not include the value of cottonseed and peanuts.
Data are based on a sample of farms.
Landlord production expenses are included with total farm production expenses.
Farms with a zero net cash income are included as farms with gains of less than \$1,000.</sup>

Table 58. Summary by Type of Organization: 2002

		lo alistidu ol	Partnership		
Item	Total	Individual or family	Total	Registered under state law	
FARMS AND LAND IN FARMS					
Farms number percent	77,797	70,890	4,549	1,972	
	100.0	91.1	5.8	2.5	
Land in farms acres Average size of farm	14,583,435	11,553,861	2,011,507	1,045,579	
	187	163	442	530	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total (see text)	77,797	70,890	4,549	1,972	
	4,460,974	2,724,439	862,790	604,483	
Average per farm dollars Farms by economic class:	57,341	38,432	189,666	306,533	
Less than \$1,000 (see text)	14,829	14,173	380	141	
	11,738	11,147	354	142	
\$2,500 to \$4,999	9,950	9,444	352	136	
\$5,000 to \$9,999	9,277	8,671	422	157	
\$10,000 to \$24,999	10,949	10,044	679	279	
\$25,000 to \$49,999	6,359	5,754	455	170	
	5,410	4,762	465	185	
\$100,000 to \$249,999	5,556	4,582	674	295	
\$250,000 to \$499,999	2,429	1,678	451	245	
\$500,000 to \$999,999	852	470	205	127	
\$1,000,000 or more	448	165	112	95	
\$1,000,000 to \$2,499,999	332	135	87	75	
\$2,500,000 to \$4,999,999	76	25	16	11	
\$5,000,000 or more	40	5	9	9	
Total sales (see text)	77,797	70,890	4,549	1,972	
	4,263,549	2,578,320	827,657	584,732	
Grains, oilseeds, dry beans, and dry peas ¹ farms	30,873	27,169	2,775	1,175	
\$1,000	1,541,122	1,133,101	274,731	150,494	
Sales of \$50,000 or more farms	7,602	6,022	1,083	525	
\$1,000 Tobacco farms	1,249,422	875,453	247,725	139,883	
	1,835	1,688	136	34	
\$1,000	17,244	15,543	1,647	413	
Sales of \$50,000 or more farms	49	43	6	1	
\$1,000 Cotton and cottonseed farms	4,566	4,040	526	(D)	
\$1,000 Sales of \$50,000 or more farms	-		-	:	
Vegetables, melons, potatoes,	-	-	•	- -	
and sweet potatoes farms \$1,000	2,376	2,071	161	94	
	136,844	62,094	20,346	12,608	
Sales of \$50,000 or more farms \$1,000	340	217	62	37	
	114,580	42,435	(D)	11,984	
Fruits, tree nuts, and berries farms \$1,000	1,814	1,636	87	61	
	34,532	21,899	3,149	2,563	
Sales of \$50,000 or more farms \$1,000	143	93	21	16	
	21,970	10,856	(D)	2,037	
Nursery, greenhouse, floriculture, and sod (see text) farms	2,678	2,065	175	112	
\$1,000	464,617	139,674	32,593	24,534	
Sales of \$50,000 or more farms	960	574	85	53	
Cut Christmas trees and	441,943	120,398	31,412	23,727	
short-rotation woody crops farms \$1,000	775	660	57	28	
	9,323	5,332	638	311	
Sales of \$50,000 or more	40 5,430	19 (D)	(D)	1 (D)	
Other crops and hay (see text) farms \$1,000	15,079	13,884	864	338	
	101,213	86,167	8,708	3,779	
Sales of \$50,000 or more farms \$1,000	296	235	33	16	
	27,872	20,835	3,188	1,500	
Cattle and calves farms \$1,000	22,938	20,893	1,597	623	
	408,242	308,686	55,707	27,894	
Sales of \$50,000 or more	1,383 243,383	1,021 165,614	230 38,719	27,034 116 20,515	
Milk and other dairy products from cows farms	4,255	3,530	584	277	
\$1,000	551,877	342,995	140,369	93,991	
Sales of \$50,000 or more farms	2,628	2,022	482	251	
\$1,000 Hogs and pigs farms	517,083	311,103	137,768	93,247	
	4,976	4,452	376	171	
\$1,000	322,687	199,726	58,861	45,719	
Sales of \$50,000 or more farms	921	684	152	94	
\$1,000 Sheep, goats, and their products farms	298,298	178,253	56,461	44,812	
	4,848	4,599	186	60	
\$1,000 Sales of \$50,000 or more	9,971 13 1,447	8,455 9 654	787 2 (D)	(D) 1 (D)	
Horses, ponies, mules, burros, and				, ,	
donkeys farms \$1,000	5,658	5,294	188	88	
	31,260	27,179	1,239	552	
Sales of \$50,000 or more farms \$1,000	57 8,729	45 (D)	(D)	-	
Poultry and eggs	3,452	3,217	123	60	
	604,808	219,939	227,419	220,393	
Sales of \$50,000 or more farms \$1,000	500	407	41	29	
	601,964	217,422	227,285	220,311	

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

Item		Family	held	Other than fa	mily held	Other- cooperative,
item	Total	Total	10 or less stockholders	Total	10 or less stockholders	estate or trust, institutional, etc.
ARMS AND LAND IN FARMS						
arms number	1,843	1,689	1,631	154	140	51 0
and in farms percent acres Average size of farm acres	916,016 497	864,583 512	2.1 825,970 506	0.2 51,433 334	0.2 49,307 352	0 102,05 19
IARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS						
otal (see text)	1,843 833,305	1,689 735,697	1,631 670,715	154 97,609	140 (D)	51 40,44
Average per farm dollars Farms by economic class:	452,146	435,581	411,230	633,822	(D)	78,5
Less than \$1,000 (see text)	182 129	176 106	172 103	6 23	5 15	1
\$2,500 to \$4,999 \$5,000 to \$9,999	94 107	80 87	74 87	14 20	13 20	
\$10,000 to \$24,999	159	131	127	28	26	
\$25,000 to \$49,999 \$50,000 to \$99,999	116 151	111 147	104 139	5	4 4	
\$100,000 to \$249,999 \$250,000 to \$499,999	286 286	276 267	271 257	10 19	10 19	
\$500,000 to \$999,999 \$1,000,000 or more	168 165	164 144	162 135	4 21	4 20	
\$1,000,000 to \$2,499,999 \$2,500,000 to \$4,999,999	107 33	96 27	92 26	11 6	10 6	
\$5,000,000 or more	25	21	17	4	4	
Total sales (see text) farms \$1,000	1,843 818,214	1,689 721,284	1,631 656,828	154 96,930	140 (D)	5 39,3
Grains, oilseeds, dry beans, and dry peas ¹ farms	747	713	688	34	33	1
\$1,000 Sales of \$50,000 or more farms	126,412 461	121,926 447	117,948 434	4,487 14	(D) 14	6,8
\$1,000 Tobacco	120,982 7	116,841 7	113,101 5	4,140	4,140	5,2
\$1,000 Sales of \$50,000 or more farms	30	30	(D)	-	-	
\$1,000 Cotton and cottonseed farms	-	-	-	-	-	
\$1,000 Sales of \$50,000 or more farms	-	-	-	-	-	
Vegetables, melons, potatoes,	-	-	-	-	-	
and sweet potatoes farms \$1,000	119 53,843	113 53,782	109 45,268	6 61	6 61	
Sales of \$50,000 or more farms \$1,000	59 52,777	59 52,777	56 (D)	-	-	
Fruits, tree nuts, and berries farms	80	67	65	13	13	
\$1,000 Sales of \$50,000 or more	9,382 29	9,106 28	(D) 28	276 1	276 1	1
Nursery, greenhouse, floriculture,	(D)	8,476	8,476	(D)	(D)	
and sod (see text)	409 291,584	369 267,894	356 262,486	23,690 23,690	39 (D)	7
Sales of \$50,000 or more	294 289,640	273 266,213	267 260,907	21 23,428	(D)	2
Cut Christmas trees and short-rotation woody crops farms	53	51	50	2	2	
\$1,000 Sales of \$50,000 or more	3,335 19	(D) 19	(D) 18	(D)	(D)	
Other crops and hay (see text)	2,978 247	2,978 239	(D) 229	8	8	(
\$1,000 Sales of \$50,000 or more	5,983 28 3,849	5,906 27 (D)	(D) 25 (D)	76 1 (D)	76 1 (D)	,
Cattle and calves farms	366	342	330	24	(5)	
\$1,000 Sales of \$50,000 or more farms	39,774 118	(D) 109	(D) 107	(D) 9	(D) 9	4,0
\$1,000 Milk and other dairy products from	35,670	(D)	25,051	(D)	(D)	3,3
cows	117 63,159	114 59,792	109 58,746	3 3,367	3 3,367	5,3
Sales of \$50,000 or more farms \$1,000	109 62,952	106 59,585	102 (D)	3 3,367	3 3,367	5,2
Hogs and pigs farms \$1,000	108 58,262	100 49,071	94 (D)	8 9,192	8 9,192	5,8
Sales of \$50,000 or more farms \$1,000	72 57,872	67 48,682	`66 (D)	5 9,190	5 9,190	5,7
Sheep, goats, and their products farms \$1,000	39 626	32 612	29 610	7 14	7 14	
Sales of \$50,000 or more farms \$1,000	2 (D)	2 (D)	2 (D)	-	-	
Horses, ponies, mules, burros, and donkeys farms	147	133	132	14	11	
\$1,000 Sales of \$50,000 or more farms	2,698	2,627 9	(D)	71	68	1
\$1.000	1,788	1,788	1,788	- - 18	- - 18	
Poultry and eggs farms \$1,000 Sales of \$50,000 or more farms	86 142,492 47	109,132 40	63 (D) 37	33,361	33,361 7	14,9
\$1,000 \$1,000 \$1,000 \$1,000	142,322	108,986	(D)	33,336	33,336	14,9

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

lteres.	Total	Individual or	Partners	·
Item	Total	family	Total	Registered under state law
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.				
otal (see text) - Con. Total sales (see text) - Con.				
Aquaculture (see text) farms \$1,000	100 3,338	70 456	9 508	(0
Sales of \$50,000 or more farms \$1,000	11 2,843	2 (D)	3 415	(D
Other animals and other animal products (see text) farms	1,707	1,577	68	3
\$1,000 Sales of \$50,000 or more	26,471 46 22,251	7,074 29 3,179	953 5 776	87. 77.
Government payments farms	28,851	25,403	2,444	1,07
\$1,000	197,425	146,119	35,133	19,75
Certified organically produced commodities (see text) farms \$1,000	378 5,616	341 3,226	22 (D)	1: 71
Landlord's share of total sales (see text) farms	5,346	4,575	585	190
\$1,000	129,269	100,700	20,120	7,009
Agricultural products sold directly to individuals for human consumption (see text) farms	6,205	5,750	297	117
\$1,000 SARM PRODUCTION EXPENSES 2	37,217	25,534	5,164	2,679
Total farm production expenses farms	77,788	70,679	4,673	2,007
\$1,000 Average per farm dollars	3,925,358 50,462	2,544,027 35,994	680,992 145,729	466,207 232,291
Fertilizer, lime, and soil conditioners purchased	46,108	40,795	3,671	1,67
\$1,000 Farms with expenses of- \$1 to \$4,999	325,128 32,668	239,805 29,890	55,319 1,891	30,69 ⁻
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	10,140 2,144 1,156	8,601 1,624 680	1,148 347 285	569 180 172
Chemicals purchased farms	38,490	34,181	2,933	1,364
\$1,000 Farms with expenses of- \$1 to \$4,999	193,596 29,094	137,931 26,667	33,281 1,642	18,739 698
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	7,743 1,169 484	6,513 786 215	916 242 133	44; 13; 9(
Seeds, plants, vines, and trees farms \$1,000	41,146 289,540	36,354 194,592	3,373 45,332	1,543 25,390
Farms with expenses of- \$1 to \$999	16,785	15,791	680	196
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	13,236 8,507 1,751 867	11,755 7,078 1,272 458	1,150 1,038 306 199	509 560 166 116
Livestock and poultry purchased farms \$1.000	19,791 269,910	18,022 180,135	1,265 44,607	53: 36.62:
Farms with expenses of- \$1 to \$4,999	15,474	14,395	810	24
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999	2,729 981 419	2,408 791 320	252 119 46	14: 8 3:
\$250,000 or more	188	108	38	3.
Breeding livestock purchased (see text) farms \$1,000	9,275 37,335	8,469 21,804	602 7,414	272 6,14
Other livestock and poultry purchased farms	13,139	11,993	796	333
\$1,000 Feed purchased farms	232,575 40,506	158,331 37,260	37,193 2,294	30,48
Farms with expenses of-	648,768 31,925	389,524 30,073	155,589 1,297	127,24
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999	5,436 2,142	30,073 4,850 1,662	1,297 427 373	378 149 21
\$100,000 to \$249,999 \$250,000 or more	641 362	458 217	120 77	72 66
Gasoline, fuels, and oils farms \$1,000	74,930 168,692	67,984 119,915	4,599 24,688	1,99° 13,832
Farms with expenses of- \$1 to \$4,999	67,107	62,153	3,319	1,279
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	7,123 518 182	5,512 265 54	1,096 135 49	595 91 26

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

<u> </u>		Family	Corporation	Other than f	amily held	Other- cooperative,
Item	Total	Total	10 or less stockholders	Total	10 or less stockholders	estate or trust, institutional, etc.
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.						
Total (see text) - Con. Total sales (see text) - Con.						
Aquaculture (see text) farms	12	10	7	2	2	9
\$1,000 Sales of \$50,000 or more	2,198 4 2,076	(D) 4 2,076	2,123 4 2,076	(D) -	(D) - -	177 2 (D)
Other animals and other animal products (see text) farms	50	41	40	9	9	12
\$1,000 Sales of \$50,000 or more farms	18,436 12	(D) 10	(D)	(D) 2	(D) 2	7 -
\$1,000 Government payments farms	18,296 787	(D) 733	(D) 705	(D) 54	(D) 45	217
\$1,000	15,092	14,413	13,888	679	637	1,082
Value of - Certified organically produced	40	40	44			0
commodities (see text) farms \$1,000	13 1,250	13 1,250	11 (D)	-	-	2 (D)
Landlord's share of total sales (see text) farms	167	160	154	7	7	19
\$1,000	8,075	7,847	7,672	228	228	375
Agricultural products sold directly to individuals for human consumption (see text) farms	127	121	120	6	6	31
\$1,000	6,099	6,086	(D)	13	13	420
FARM PRODUCTION EXPENSES 2	4 004	4 000	4.550	4=0	470	005
Total farm production expenses farms \$1,000 Average per farm dollars	1,801 668,773 371,334	1,628 588,224 361,317	1,559 533,456 342,178	173 80,548 465,598	172 (D) (D)	635 31,567 49,712
Fertilizer, lime, and soil	371,334	301,317	342,170	405,596	(b)	49,712
conditioners purchased farms \$1,000	1,313 28,493	1,221 27,174	1,193 25,935	92 1,319	91 (D)	329 1,510
Farms with expenses of- \$1 to \$4,999	613	545 344	544 340	68 9	68	274
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	353 163 184	159 173	146 163	9 4 11	8 4 11	38 10 7
Chemicals purchased farms	1,123	1,029	1,003	94	93	253
\$1,000 Farms with expenses of- \$1 to \$4,999	21,488 559	20,512	19,658 481	977 75	(D) 75	896
\$5,000 to \$24,999 \$25,000 to \$49,999	297 134	287 131	275 124	10	10 2	226 17 7
\$50,000 or more	133	127	123	6	6	3
Seeds, plants, vines, and trees farms \$1,000 Farms with expenses of-	1,160 48,382	1,122 45,218	1,080 43,642	38 3,164	37 (D)	259 1,234
\$1 to \$999 \$1,000 to \$4,999	198 224	191 222	176 221	7 2	7 2	116 107
\$5,000 to \$24,999	369 162	358 161	343 158	11 1	11 1	22 11
\$50,000 or more Livestock and poultry purchased farms	207 393	190 366	182 357	17 27	16 27	3 111
Farms with expenses of-	42,371	31,097	26,712	11,274	11,274	2,797
\$1 to \$4,999 \$5,000 to \$24,999	182 58 65	173 58	170 57	9	9	87 11 6
\$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	65 49 39	64 45 26	62 45 23	1 4 13	1 4 13	6 4 3
Breeding livestock	39	20	23	13	13	3
purchased (see text)	150 7,844	139 5,751	133 (D)	11 2,093	11 2,093	54 274
Other livestock and poultry purchased	279 34,527	259 25,346	255 (D)	20 9,181	20 9,181	71 2,523
Feed purchased farms	638	607	571	31	31	314
Farms with expenses of-	97,845	80,213	69,796	17,632	17,632	5,809
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999	278 140 97	266 138 94	244 135 88	12 2 3	12 2 3	277 19 10
\$100,000 to \$249,999 \$250,000 or more	59 64	54 55	53 51	5 9	5 9	4
Gasoline, fuels, and oils farms	1,773	1,601	1,532	172	171	574
\$1,000 Farms with expenses of- \$1 to \$4,999	23,247 1,102	22,145 968	21,171	1,102 134	(D) 133	842 533
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	479 114	453 109	429 104	26 5	26	36 4
\$50,000 or more	78	71	68	7	5 7	1

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

			Partnership			
ltem	Total	Individual or family	Total	Registered under state law		
FARM PRODUCTION EXPENSES 2 - Con.						
Total farm production expenses - Con.						
Utilities (see text)	45,396 93,314	40,412 60,331	3,368 14,882	1,558 9,441		
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	28,535 13,399 3,106 221 135	26,744 11,395 2,137 92 44	1,366 1,365 551 56 30	521 621 350 49 17		
Supplies, repairs, and maintenance farms \$1,000	69,599 385,348	63,103 282,046	4,303 51,492	1,815 31,038		
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	52,780 13,833 2,061 925	49,191 11,902 1,491 519	2,486 1,253 358 206	867 578 223 147		
Hired farm labor farms \$1,000	16,585 362,702	13,628 127,319	1,735 52,882	915 38,135		
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	11,319 2,985 1,704 367 210	10,175 2,258 1,012 146 37	827 452 366 61 29	355 236 255 48 21		
Contract labor	4,583 27,071	3,875 14,150	408 7,250	242 6,326		
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	1,871 1,910 656 74 72	1,720 1,625 458 39	94 152 127 19 16	36 80 93 18 15		
Customwork and custom hauling farms \$1,000	16,909 51,566	14,894 35,692	1,500 9,813	717 6,727		
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	8,689 5,963 1,943 242 72	8,080 5,129 1,546 111 28	490 635 265 89 21	184 275 181 60 17		
Cash rent for land, buildings, and grazing fees farms \$1,000	17,747 320,970	15,156 217,277	1,875 69,766	885 43,071		
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	8,420 2,670 3,106 3,551	7,646 2,399 2,608 2,503	604 199 356 716	231 77 159 418		
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms \$1,000	6,579 40,511	5,411 26,363	734 7,901	438 6,179		
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	2,942 1,847 1,431 241 118	2,618 1,492 1,102 154 45	198 265 178 53 40	102 142 119 39 36		
Interest expense	28,112 266,004	24,755 201,073	2,343 37,519	1,045 22,474		
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	15,253 10,691 1,969 199	13,954 9,289 1,403 109	959 1,037 298 49	314 513 181 37		
Secured by real estate	22,226 204,149	19,742 158,508	1,756 27,461	774 15,829		
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	3,190 8,453 9,067 995 521	2,940 7,885 7,845 749 323	27,401 191 420 911 136 98	73 135 426 75 65		
Not secured by real estate farms \$1,000	13,783 61,855	11,836	1,321	665		
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	4,922 5,699 2,850 216 96	42,565 4,454 4,965 2,252 111 46	10,057 323 536 385 57 20	6,645 123 238 249 41 14		
Property taxes paid farms \$1,000	72,128 165,640	65,801 139,398	4,141 15,336	1,743 8,202		
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	66,277 4,008 1,455 388	61,268 3,230 1,041 262	3,424 441 198 78	1,345 237 110 51		

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

Itorr		Family	Corporation held	Other than fa	Other- cooperative,	
Item	Total	Total	10 or less stockholders	Total	10 or less stockholders	estate or trust, institutional, etc.
FARM PRODUCTION EXPENSES 2 - Con.						
Total farm production expenses - Con.						
Utilities (see text)	1,378 17,008	1,283 15,168	1,247 14,141	95 1,841	94 (D)	238 1,093
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999	318 539	288 507	271 502	30 32	30 32	107 100
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	392 72 57	372 66 50	364 64 46	20 6 7	19 6 7	26 1 4
Supplies, repairs, and maintenance farms \$1,000	1,667 48,825	1,533 44,664	1,465 40,580	134 4,162	133 (D)	526 2,985
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999	653 633	582 589	560 563	71 44	71 44	450 45
\$25,000 to \$49,999 \$50,000 or more	200 181	194 168	189 153	6 13	6 12	12 19
Hired farm labor	1,095 175,825	985 150,047	951 135,301	110 25,778	109 (D)	127 6,676
\$1 to \$4,999	252 239	218 215	208 214	34 24	34 24	65 36
\$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	316 153 135	302 129 121	296 121 112	14 24 14	13 24 14	10 7 9
Contract labor farms \$1,000	283 5,587	244 4,572	232 3,860	39 1,015	39 1,015	17 84
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999	56 122	28 120	27 119	28	28 2	1 11
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	66 16 23	61 15 20	54 14 18	5 1 3	2 5 1 3	5 - -
Customwork and custom hauling farms \$1,000	424 5,722	415 5,474	408 5,411	9 248	9 248	91 339
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999	74 171	73 170	73 166	1	1	45 28
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	116 41 22	113 40 19	111 39 19	3 1 3	3 1 3	16 1 1 1
Cash rent for land, buildings, and grazing fees	650 32,804	611 31,077	590 30,065	39 1,728	39 1,728	66 1,123
Farms with expenses of- \$1 to \$4,999	118 68	114 53	106 52	4 15	4 15	52 4
\$10,000 to \$24,999 \$25,000 or more	140 324	136 308	133 299	4 16	4 16	2 8
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms \$1,000	378 6,133	367 5,483	357 4,982	11 650	11 650	56 113
\$1 to \$999	78 86	77 86	76 85	1 -	1 -	48 4
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	150 31 33	148 25 31	144 23 29	2 6 2	2 6 2	1 3 -
Interest expense	927 26,626	860 25,373	830 23,675	67 1,252	66 (D)	87 787
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999	281 346	240 331	231 323	41 15	40 15	59 19
\$25,000 to \$99,999 \$100,000 or more	260 40	252 37	244 32	8 3	8 3	8 1
Secured by real estate farms \$1,000	668 17,598	644 16,921	628 15,635	24 677	23 (D)	60 582
Farms with expenses of- \$1 to \$999	42 123	39 121	39 120	3 2	3	17 25
\$5,000 to \$24,999	299 107	287 102	279 101	12 5	1 12 5	12 3
\$50,000 or more	97 586	95 539	89 517	2 47	2 47	3 40
\$1,000 Farms with expenses of-	9,028	8,452	8,040	576	576	205
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999	128 190 199	98 182 194	89 182 182	30 8 5	30 8 5	17 8 14
\$25,000 to \$49,999 \$50,000 or more	40 29	39 26	39 25	1 3	1 3	1
Property taxes paid farms \$1,000	1,664 9,198	1,506 8,552	1,440 8,103	158 646	157 (D)	522 1,709
Farms with expenses of- \$1 to \$4,999	1,180 278	1,046 264	1,000 256	134 14	134 13	405 59 56
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	160 46	155 41	147 37	5 5	5 5	56 2

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

	ladividual or		Partnership			
Item	Total	Individual or family	Total	Registered under state law		
FARM PRODUCTION EXPENSES 2 - Con.						
Total farm production expenses - Con.						
All other production expenses (see text)	46,821	41,881	3,292	1,572		
\$1,000 Farms with expenses of- \$1 to \$4,999	316,599 36,829	178,476 34,162	55,335 1,940	42,083 752		
\$5,000 to \$24,999	7,861	6,450	916	519		
\$25,000 to \$49,999	1,283	863	214	111		
\$50,000 to \$99,999	537	292	143	127		
\$100,000 or more	311	114	79	63		
Production expenses paid by landlords ³	6,241	5,360	650	239		
	55,088	43,386	8,102	3,317		
Depreciation expenses claimed (see text) farms \$1,000	33,002	28,901	2,766	1,329		
	459,891	329,219	65,867	40,274		
NET CASH FARM INCOME (SEE TEXT) ²						
Net cash farm income of operations (see text) farms \$1,000 Average per farm dollars	77,788	70,679	4,673	2,007		
	694,544	282,736	219,788	165,865		
	8,929	4,000	47,034	82,643		
Farms with net gains 4	32,837	28,778	2,601	1,149		
	37,815	25,748	104,437	171,026		
Gain of- Less than \$1,000 \$1,000 to \$4,999	4,450 8,930	4,287 8,286	121 409	28 130		
\$5,000 to \$9,999	4,717	4,170	341	149		
	5,932	5,266	468	174		
\$25,000 to \$49,999	3,605	3,111	328	151		
\$50,000 or more	5,203	3,658	934	517		
Farms with net losses number Average net loss dollars Loss of-	44,951	41,901	2,072	858		
	12,173	10,936	25,026	35,716		
Less than \$1.000	5,529	5,209	232	88		
	17,753	16,888	599	153		
\$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	9,655 7,345 2,829 1,840	9,191 6,689 2,496 1,428	316 492 234 199	106 236 151 124		
Net cash farm income of operators (see text)farms	77,788	70,679	4,673	_2,007		
\$1,000 Average per farm dollars	591,965	208,417	204,537	157,766		
	7,610	2,949	43,770	78,608		
Operators reporting net gains 4 farms Average net gain dollars	33,034	28,953	2,618	1,153		
	34,814	23,319	98,010	162,773		
Gain of-	4,666	4,438	172	28		
Less than \$1,000	9,231	8,582	387	154		
\$5,000 to \$9,999	4,898	4,356	337	151		
\$10,000 to \$24,999	5,884	5,216	489	159		
\$25,000 to \$49,999	3,655	3,106	380	185		
\$50,000 or more	4,700	3,255	853	476		
Operators reporting net losses farms Average net loss dollars	44,754	41,726	2,055	854		
	12,470	11,186	25,330	35,025		
Loss of- Less than \$1,000 \$1,000 to \$4,999	5,556 17,194	5,284 16,366	206 562	69 164		
\$5,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	9,664 7,546	9,191 6,849	319 536	106 246		
\$25,000 to \$49,999	2,876	2,530	240	155		
\$50,000 or more	1,918	1,506	192	114		
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)						
Total	5,003	4,288	532	274		
	113,659	77,868	25,204	17,557		
INCOME FROM FARM-RELATED SOURCES	110,000	77,000	23,204	17,007		
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	23,477	20,689	1,850	852		
	151,788	113,823	17,731	10,567		
Customwork and other agricultural services	5,787	4,884	617	280		
	34,851	24,743	5,796	4,183		
Gross cash rent or share payments farms	7,250	6,582	407	186		
\$1,000 Sales of forest products, excluding Christmas trees and maple products farms	35,746 2,067	30,206 1,873	2,459	1,468 54		
\$1,000 Recreational services (see text) farms	15,809 15,809 299 2,198	13,271 237 738	133 1,693 29 228	563 563 18 199		

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

Item		Family	held	Other than fa	Other- cooperative,	
1101	Total	Total	10 or less stockholders	Total	10 or less stockholders	estate or trust, institutional, etc.
FARM PRODUCTION EXPENSES ² - Con.						
Total farm production expenses - Con.						
All other production expenses (see text)	1,409	1,285	1,243	124	123	239 3,571
\$1,000 Farms with expenses of- \$1 to \$4,999	79,217 538	71,456 455	60,423 452	7,761	(D) 83	3,571
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999	460 202	440 196	417 187	20 6	19 6	35 4
\$50,000 to \$99,999	96 113	92 102	90 97	4 11	4 11	6 5
Production expenses paid by landlords ³	189 3,475	184 3,323	172 3,251	5 152	5 152	42 125
Depreciation expenses claimed (see text) farms \$1,000	1,212 59,476	1,124 52,137	1,092 47,505	88 7,338	88 7,338	123 5,328
NET CASH FARM INCOME (SEE TEXT) ²						
Net cash farm income of operations (see text) farms \$1,000 Average per farm dollars	1,801 182,538 101,354	1,628 163,547 100,459	1,559 151,481 97,166	173 18,991 109,775	172 (D) (D)	635 9,482 14,933
Farms with net gains ⁴	1,189	1,074	1,043	115	114	269
	180,528	177,233	169,872	211,292	(D)	53,817
Gain of- Less than \$1,000 \$1,000 to \$4,999	9 151	9 107	9	- 44	- 44	33 84
\$5,000 to \$9,999	134 174	134 143	134 143	31	31	72 24
\$25,000 to \$49,999 \$50,000 or more	152 569	149 532	138 519	3 37	3 36	14 42
Farms with net losses	612 52,466	554 48,379	516 49,797	58 91,509	58 91,509	366 13,646
Loss of- Less than \$1,000	9	9	9	-	-	79
\$1,000 to \$4,999	126 93 89	109 93	95 81	17	17	140 55 75
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	89 95 200	81 91 171	80 90 161	8 4 29	8 4 29	75 4 13
Net cash farm income of			101	23		
operators (see text)	1,801 170,163 94,482	1,628 151,554 93,092	1,559 139,994 89,797	173 18,608	172 (D) (D)	635 8,847 13,932
	1,180	1,067	1,045	107,563	112	13,932
Operators reporting net gains 4 farms Average net gain dollars	173,318	169,114	160,442	213,010	(D)	48,737
Gain of- Less than \$1,000 \$1,000 to \$4,999	9 178	9	9 127	- 44	- 44	47 84
\$5,000 to \$9,999	134 154	134 123	134 123	31	31	71 25 13 43
\$25,000 to \$49,999	156 549	154 513	151 501	2 36	2 35	13 43
Operators reporting net losses farms Average net loss dollars	621 55,318	561 51,499	514 53,828	60 91,028	60 91,028	352 14,050
Loss of- Less than \$1,000	1	1	1	-	-	65
\$5,000 to \$9,999	126 99	109 99	95 79	17	17	140 55
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	91 96 208	83 92 177	83 89 167	8 4 31	8 4 31	55 70 10 12
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)	200	177	167	31	31	12
Total	162 10,299	151 9,378	147 8,635	11 922	11 922	21 288
INCOME FROM FARM-RELATED SOURCES	10,200	0,0.0	0,000	322	022	200
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	788 18,804	735 17,118	708 16,104	53 1,686	51 (D)	150 1,429
Customwork and other agricultural services farms	260	251	244	9	9	26 174
\$1,000 Gross cash rent or share payments farms	4,138	(D) 175	3,688	(D)	(D)	74
Sales of forest products, excluding	2,627	2,181	1,884	445 5	445 5	455 17
Christmas trees and maple products farms \$1,000 Recreational services (see text) farms	44 (D) 29	663 26	35 617 26	(D) 3	(D) 3	17 (D) 4
\$1,000	(D)	1,040	1,040	(D)	(D)	(D)

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

[For meaning of abbreviations and symbols, see introductory text	tj		Partnership		
Item	Total	Individual or family	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 \$1,000	7,428 8,251	6,254 5,243	830 1,587	401 875	
Other farm-related income sources (see text) farms \$1,000	6,636 54,932	5,883 39,622	453 5,968	208 3,278	
LAND USE	0.,002	00,022	0,000	0,210	
Total cropland farms	69,620	63,299	4,233	1,809	
Harvested cropland acres farms acres	11,424,499 58,577 10,041,416	8,880,306 52,937 7,668,663	1,711,598 3,877 1,604,997	904,807 1,645 848,846	
Farms by acres harvested: 1 to 49 acres	30,406	28,609	1,053	437	
50 to 99 acres 100 to 199 acres	9,125 7,059	8,421 6,280	558 622	196 222	
200 to 499 acres 500 to 999 acres	6,574 3,232	5,610 2,616	736 414	309 207	
1,000 to 1,999 acres	1,734	1,184	349	178	
2,000 acres or more	447	217	145	96	
Cropland- For pasture or grazing only farms	25,146	23,424	1,222	507	
On which all crops failed farms	697,745 4,208	623,098 3,798	48,960 307	23,033 139	
ldle or used for cover crops or soil	123,221	101,701	16,596	(D)	
improvement, but not harvested and not pastured or grazed (see text) farms	15,370	13,922	855	417	
acres In cultivated summer fallow farms acres	561,040 146 1,077	485,843 135 1,001	41,001 8 44	22,851 1 (D)	
Total woodland farms	40,545	36,882	2,508	1,091	
Woodland pastured farms	1,686,207 12,812	1,431,115 11,851	157,654 690	78,479 278	
Woodland not pastured farms	338,149 33,683	302,137 30,465	24,869 2,218	10,932 971	
Pastureland and rangeland, other than	1,348,058	1,128,978	132,785	67,547	
cropland and woodland pastured (see text) farms acres	24,508 796,078	22,623 683,431	1,324 73,156	518 27,911	
Land in house lots, ponds, roads, wasteland, etc farms acres	50,853 676,651	46,252 559,009	2,979 69,099	1,336 34,382	
Irrigated land farms	2,623	2,020	176	115	
acres Harvested cropland farms	40,685 2,561	15,892 1,959	5,797 176	4,388 115	
acres Pastureland and other land	39,881 67	15,203 64	(D)	4,388	
acres	804	689	(D)	-	
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES					
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms	8,987	8,018	573	288	
Land used to raise	365,636	316,539	30,648	16,768	
certified organically produced crops (see text) farms	237	203	19	11	
Land enrolled in Federal	24,652	12,728	(D)	5,402	
or other crop insurance programs (see text) farms acres	12,266 4,737,453	10,323 3,450,902	1,371 880,908	652 505,786	
VALUE OF LAND AND BUILDINGS ²	4,707,400	3,430,902	550,906	505,760	
Estimated market value of land and	77 700	70.670	4,673	2,007	
buildings farms \$1,000	77,788 39,617,975	70,679 31,337,158	5,412,337	2,959,220	
Average per farm dollars Average per acre dollars	509,307 2,732	443,373 2,735	1,158,215 2,656	1,474,449 2,787	
Farms by value group: \$1 to \$49,999 · · · · · · · · · · · · · · · · ·	7,036	6,580	247	108	
\$50,000 to \$99,999	8,470	7,979	357	84	
\$100,000 to \$199,999	18,651	17,816	574	234	
\$200,000 to \$499,999 \$500,000 to \$999,999	24,453 10,058	22,459 8,820	1,304 818	506 329	
\$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999	5,412 3,008	4,478 2,178	634 524	325 279	
\$5,000,000 to \$9,999,999 \$10,000,000 or more	588 112	323 46	170 45	108 34	
. ,,				<u> </u>	

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

		Family	Corporation	Other than fa	amily held	Other- cooperative,	
Item	Total	Total	10 or less stockholders	Total	10 or less stockholders	estate or trust, institutional, etc.	
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 \$1,000	315 1,386	297 (D)	287 797	18 (D)	16 (D)	29 35	
Other farm-related income sources (see text)	266 8,914	245 8,505	239 8,077	21 409	21 409	34 427	
LAND USE							
Total cropland farms acres	1,633 768,451	1,512 735,456	1,460 708,758	121 32,995	113 31,812	455 64,144	
Harvested cropland farms acres	1,444 716,179	1,345 688,712	1,300 663,909	99 27,467	97 (D)	319 51,577	
Farms by acres harvested: 1 to 49 acres 50 to 99 acres	565 104	504 96	493 93	61 8	61 8	179	
100 to 199 acres 200 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	116 116 196 189 192 82	111 187 183 187 77	106 180 173 179 76	05 9 6 5 5	3 9 6 5	42 41 32 13 9	
Cropland- For pasture or grazing only farms acres On which all crops failed farms	389 21,709 81	369 21,344 78	359 20,652 76	20 365 3	20 365 3	111 3,978 22	
acres Idle or used for cover crops or soil improvement, but not harvested and	4,591	4,324	(D)	267	267	333	
not pastured or grazed (see text)	399 25,940 3 32	358 21,044 3 32	349 (D) 3 32	41 4,896 -	34 (D)	194 8,256 -	
Total woodland farms	863	799	764	64	_ 57	292	
Woodland pastured farms	75,976 209	70,467 193	62,636 187	5,509 16	5,281 14	21,462 62	
Woodland not pastured	9,180 747 66,796	8,776 695 61,691	8,566 662 54,070	404 52 5,105	(D) 45 (D)	1,963 253 19,499	
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms acres	434 33,456	402 23,794	393 22,757	32 9,662	28 9,378	127 6,035	
Land in house lots, ponds, roads, wasteland, etc farms acres	1,278 38,133	1,191 34,866	1,151 31,819	87 3,267	78 2,836	344 10,410	
Irrigated land	395 18,802	359 17,799	348 (D)	36 1,003	35 (D)	32 194	
Harvested cropland farms acres	395 (D)	359 (D)	348 (D)	36 1,003	35 (D)	31 (D)	
Pastureland and other land farms acres	1 (D)	1 (D)	1 (D)	-	(<i>b</i>) - -	1 (D)	
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms acres	262 12,161	238 9,023	231 8,401	24 3,138	20 3,043	134 6,288	
Land used to raise certified organically produced crops (see text) farms acres	13 1,744	13 1,744	11 (D)	-	-	2 (D)	
Land enrolled in Federal or other crop insurance programs (see text) farms	512	486	475	26	26	60	
VALUE OF LAND AND BUILDINGS ²	384,811	367,990	356,128	16,821	16,821	20,832	
Estimated market value of land and	4.004	4 000	4.550	470	4=0	205	
buildings farms \$1,000 Average per farm dollars Average per acre dollars	1,801 2,568,574 1,426,193 2,890	1,628 2,402,525 1,475,752 2,868	1,559 2,299,913 1,475,249 2,888	173 166,049 959,824 3,248	172 (D) (D) (D)	635 299,905 472,292 2,513	
Farms by value group: \$1 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$199,999	114 63 149	112 17 120	98 17 108	2 46 29	2 46 29	95 71 112	
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 to \$9,999,999 \$10,000,000 to more	531 280 266 286 92 20	487 264 250 275 84 19	475 262 236 266 80 17	44 16 16 11 8	44 15 16 11 8	159 140 34 20 3	

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

		Individual c	Partnership			
ltem	Total	Individual or family	Total	Registered under state law		
VALUE OF MACHINERY AND EQUIPMENT ²						
Estimated market value of all machinery and equipment farms \$1,000	75,445 5,139,223	68,529 4,097,952	4,635 658,491	2,007 367,390		
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$199,999 \$200,000 to \$499,999 \$200,000 to \$499,999 \$500,000 or more	10,281 9,256 12,875 18,058 10,895 7,291 5,548 1,241	9,844 8,829 12,093 16,735 9,736 6,194 4,299 799	207 248 557 928 872 773 800 250	105 73 203 333 326 377 420		
SELECTED MACHINERY AND EQUIPMENT ²						
Tractors farms number number Less than 40 horsepower (PTO) 1 farms number number 40 to 99 horsepower (PTO) 1 farms number 100 horsepower (PTO) or more 1 farms number	70,776 192,381 39,950 62,943 49,523 85,557 23,526 43,881	64,122 166,718 36,310 56,182 44,516 74,776 20,136 35,760	4,477 17,446 2,312 4,222 3,551 7,381 2,551 5,843	1,936 8,188 974 1,833 1,511 3,518 1,150 2,837		
Grain and bean combines (see text) farms number	21,818 24,251	18,779 20,597	2,323 2,830	1,059 1,335		
Cotton pickers and strippers farms number Forage harvesters,	-	:	-			
self-propelled (see text) farms number Hay balers farms number	1,422 1,586 29,500 36,194	1,224 1,372 26,773 32,738	128 139 2,135 2,694	76 86 751 1,000		
FERTILIZERS AND CHEMICALS ²		,	,	,		
Commercial fertilizer, lime, and soil conditioners	42,428 7,619,885	37,362 5,743,139	3,558 1,282,289	1,591 718,350		
Manure farms acres treated	21,471 845,582	19,182 648,052	1,700 136,541	661 76,349		
Acres treated with chemicals to control- Insects farms Acres Weeds, grass, or brush farms Acres Nematodes farms Acres Diseases in crops and orchards farms Acres Chemicals used to control growth, thin fruit, or defoliate farms Acres on which used	11,530 1,121,876 31,767 6,678,161 633 72,532 2,401 91,796 947 39,835	9,612 771,263 28,010 5,005,623 528 57,015 2,007 55,009	1,174 219,342 2,650 1,142,328 79 (D) 136 13,826	573 123,755 1,23(622,439 36 2,82(7,7 6,845 29 4,614		
TENURE						
Full owners farms Part owners farms Tenants farms	52,168 20,863 4,766	48,507 18,346 4,037	2,253 1,809 487	1,013 755 204		
OWNED AND RENTED LAND						
Land owned farms acres acres Owned land in farms farms acres acres	73,253 8,990,352 73,031 8,118,006	67,050 7,387,814 66,853 6,644,149	4,079 1,006,919 4,062 949,968	1,771 522,647 1,768 492,516		
Land rented or leased from others farms	25,831	22,566	2,311	969		
Rented or leased land in farms farms acres	6,552,648 25,629 6,465,429	4,985,487 22,383 4,909,712	1,068,824 2,296 1,061,539	558,065 959 553,063		
Land rented or leased to others farms acres	10,816 959,565	9,771 819,440	650 64,236	285 35,133		
NUMBER OF OPERATORS						
Total operators number Farms by number of operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	113,698 49,102 23,770 3,471 993 461	99,550 47,228 20,176 2,469 712 305	9,668 763 2,836 685 189 76	4,263 357 1,157 329 91 46		
Total women operators	28,890 24,863 1,551 228 41 14	25,929 22,795 1,215 183 30 7	1,789 1,225 224 27 5 3	845 577 99 16 3		

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

Itom	Family		Corporation y held	Other than	family held	Other- cooperative,
Item	Total	Total	10 or less stockholders	Total	10 or less stockholders	estate or trust, institutional, etc.
VALUE OF MACHINERY AND EQUIPMENT ²						
Estimated market value of all machinery and equipment farms \$1,000	1,768 347,325	1,595 330,689	1,526 313,164	173 16,637	172 (D)	513 35,454
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$199,999 \$200,000 to \$199,999 \$200,000 to \$499,999	127 125 153 291 206 286 398 182	114 95 104 256 201 278 372 175	114 95 83 251 199 261 361 162	13 30 49 35 5 8 26 7	13 30 49 35 5 8 25 7	103 54 72 104 81 38 51 10
SELECTED MACHINERY AND EQUIPMENT ²						
Tractors farms number (PTO) Less than 40 horsepower (PTO) farms number (PTO) 40 to 99 horsepower (PTO) farms number (PTO) 100 horsepower (PTO) or more farms number (PTO)	1,669 6,878 1,023 2,086 1,144 2,709 769 2,083	1,500 6,431 935 1,919 1,067 2,528 725 1,984	1,431 6,096 895 1,823 1,019 2,402 693 1,871	169 447 88 167 77 181 44 99	168 (D) 87 (D) 76 (D) 43 (D)	508 1,339 305 453 312 691 109
Grain and bean combines (see text) farms number Cotton pickers and strippers number	619 716 - -	598 693 -	569 662 -	21 23 - -	21 23 - -	97 108 - -
Forage harvesters, self-propelled (see text) farms number Hay balers farms number	66 71 463 593	65 (D) 452 580	62 67 421 526	1 (D) 11 13	1 (D) 11 13	4 4 129 169
FERTILIZERS AND CHEMICALS ²	000	300	320	10	10	100
Commercial fertilizer, lime, and soil conditioners	1,230 555,246 433 52,940	1,141 532,612 397 50,004	1,114 513,200 389 48,845	89 22,634 36 2,936	88 (D) 36 2,936	278 39,211 156 8,049
Acres treated with chemicals to control- Insects	690 125,203 904 502,432 24 8,804 245 22,856 53 5,251	632 121,065 827 489,302 22 (D) 197 21,919	116,489 804 467,560 (D) 195 (D) 50 (D)	58 4,138 77 13,130 2 (D) 48 937 2 (D)	57 (D) 76 (D) 2 (D) 47 (D)	54 6,068 203 27,778 2 (D) 13 105 1 (D)
TENURE						
Full owners farms Part owners farms Tenants farms	991 653 199	902 620 167	868 601 162	89 33 32	77 31 32	417 55 43
OWNED AND RENTED LAND	4.054	4.500	4 475	400	400	470
Land owned farms acres Owned land in farms acres acres	1,651 494,515 1,644 437,819	1,528 468,469 1,522 420,296	1,475 438,758 1,469 395,746	123 26,046 122 17,523	109 23,957 108 (D)	473 101,104 472 86,070
Land rented or leased from others farms acres Rented or leased land in farms farms acres	854 481,549 852 478,197	789 447,595 787 444,287	765 433,457 763 430,224	65 33,954 65 33,910	63 (D) 63 (D)	100 16,788 98 15,981
Land rented or leased to others farms	272	256	241	16	15	123
NUMBER OF OPERATORS	60,048	51,481	46,245	8,567	(D)	15,841
Total operators number Farms by number of operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators number	3,607 768 653 283 74 65 935	3,345 683 601 276 67 62 878	3,223 659 588 262 62 60 853	262 85 52 7 7 3	246 72 52 6 7 3	873 343 105 34 18 15
Farms by number of women operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	692 88 15 4	644 85 14 4	627 81 14 4	48 3 1 -	45 3 1 -	151 24 3 2 3

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

		In all 11	Partnership		
Item	Total	Individual or family	Total	Registered under state law	
PRINCIPAL OPERATOR CHARACTERISTICS					
Sex of operator: Male Female	70,137	63,883	4,236	1,813	
	7,660	7,007	313	159	
Primary occupation: Farming Other	43,488	39,024	2,969	1,309	
	34,309	31,866	1,580	663	
Place of residence: On farm operated Not on farm operated	66,152	61,225	3,371	1,396	
	11,645	9,665	1,178	576	
Days worked off farm: None Any 1 to 49 days 50 to 99 days 100 to 199 days 200 days or more	30,999	27,395	2,280	1,028	
	46,798	43,495	2,269	944	
	4,243	3,800	267	105	
	2,383	2,182	140	62	
	5,534	5,098	276	134	
	34,638	32,415	1,586	643	
Years on present farm: 2 years or less 3 or 4 years 5 to 9 years 10 years or more	2,410	2,188	132	59	
	4,959	4,580	247	116	
	12,848	11,850	620	276	
	57,580	52,272	3,550	1,521	
Average years on present farm	21.3	21.1	23.8	22.0	
Age group: Under 25 years 25 to 34 years 35 to 44 years 45 to 49 years 50 to 54 years 50 to 54 years 60 to 64 years 65 to 69 years 67 to 99 years 70 years and over	746	688	49	13	
	4,624	4,255	265	98	
	15,545	14,265	806	396	
	10,884	9,915	596	285	
	10,565	9,621	600	291	
	9,259	8,439	483	229	
	8,524	7,725	561	248	
	6,579	5,947	435	157	
	11,071	10,035	754	255	
Average age	53.8	53.7	55.0	53.9	
Spanish, Hispanic, or Latino origin (see text)	804	750	25	10	
Race: White Black or African American American Indian or Alaska Native Native Hawaiian or Other Pacific Islander Asian More than one race reported	77,213 168 192 8 32 184	70,355 152 174 7 29 173	4,522 12 5 - 3 7	1,960 4 - - 1 1 7	
Operators living on an American Indian reservation	-	-	-	-	
Farms by number of persons living in operator's household: 1 person 2 people 3 people 4 people 5 or more people 5 or more people	8,146	7,453	421	182	
	34,573	31,345	2,196	912	
	11,852	10,810	696	295	
	12,079	11,052	654	317	
	11,147	10,230	582	266	
Percent of operator's total household income from farming: Less than 25 percent 25 to 49 percent 50 to 74 percent 75 to 99 percent 100 percent	50,584	47,387	2,249	917	
	8,257	7,532	526	189	
	7,292	6,330	695	281	
	4,403	3,790	409	198	
	5,880	5,020	530	287	
Operator is a hired manager farms acres	1,381	831	140	100	
	482,732	188,920	73,398	52,356	
Farms with- Computer for farm business	29,420	25,505	2,335	1,169	
	38,311	34,263	2,484	1,188	
Farms by number of households sharing in net income of farm: 1 household	61,033	58,713	1,119	496	
	11,375	8,528	2,441	923	
	2,219	1,424	603	290	
	942	723	140	91	
	847	671	106	72	
FARMS BY TYPE OF ORGANIZATION					
Family or individual farms	70,890	70,890	-	-	
Partnership acres Registered under state law acres Registered under state law acres	11,553,861 4,549 2,011,507 1,972 1,045,579	11,553,861 - - - - -	4,549 2,011,507 1,972 1,045,579	1,972 1,045,579 1,972 1,045,579	

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

		Fa9	Corporation	Othor the f	amily hold	Other- cooperative,	
Item	Total	Family Total	10 or less stockholders	Other than f	10 or less stockholders	estate or trust, institutional, etc.	
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator: Male Female	1,602 241	1,471 218	1,417 214	131 23	120 20	416 99	
Primary occupation: Farming Other	1,229 614	1,147 542	1,107 524	82 72	77 63	266 249	
Place of residence: On farm operated Not on farm operated	1,275 568	1,194 495	1,169 462	81 73	76 64	281 234	
Days worked off farm: None Any 1 to 49 days 50 to 99 days 100 to 199 days 200 days or more	1,082 761 140 44 116 461	996 693 132 42 100 419	957 674 130 40 96 408	86 68 8 2 16 42	78 62 8 2 16 36	242 273 36 17 44 176	
Years on present farm: 2 years or less 3 or 4 years 5 to 9 years 10 years or more	66 94 274 1,409	51 82 247 1,309	48 76 240 1,267	15 12 27 100	15 12 25 88	24 38 104 349	
Average years on present farm	21.7	22.1	22.1	17.8	17.7	18.9	
Age group. Under 25 years 25 to 34 years 35 to 44 years 45 to 49 years 50 to 54 years 55 to 59 years 60 to 64 years 65 to 69 years 70 years and over	4 67 376 295 275 285 204 146 191	4 57 342 270 249 262 200 131 174	3 55 333 266 240 253 191 123 167	10 34 25 26 23 4 15	10 32 19 25 22 4 13	5 37 98 78 69 52 34 51 91	
Average age	53.6	53.8	53.7	52.0	51.8	54.3	
Spanish, Hispanic, or Latino origin (see text)	17	13	13	4	4	12	
Race: White Black or African American American Indian or Alaska Native Native Hawaiian or Other Pacific Islander Asian More than one race reported	1,827 3 12 1 -	1,680 - 8 1 - -	1,624 - 6 1 -	147 3 4 - -	133 3 4 -	509 1 1 - - 4	
Operators living on an American Indian reservation	_	_	_	_	_	_	
Farms by number of persons living in operator's household: 1 person 2 people 3 people 4 people 5 or more people	188 813 278 294 270	159 752 261 270 247	155 720 255 261 240	29 61 17 24 23	22 55 17 24 22	84 219 68 79 65	
Percent of operator's total household income from farming: Less than 25 percent 25 to 49 percent 50 to 74 percent 75 to 99 percent 100 percent	686 159 212 182 307	628 151 200 175 280	604 147 193 173 274	58 8 12 7 27	51 8 12 6 27	262 40 55 22 23	
Operator is a hired manager farms acres	297 185,045	255 177,630	240 167,645	42 7,415	36 6,243	113 35,369	
Farms with- Computer for farm business	1,352 1,308	1,254 1,210	1,221 1,175	98 98	92 91	228 256	
Farms by number of households sharing in net income of farm: 1 household	907 336 171 72 60	834 311 164 70 55	813 305 156 67 50	73 25 7 2 5	66 24 7 2 5	294 70 21 7 10	
FARMS BY TYPE OF ORGANIZATION							
Family or individual farms acres Partnership farms acres Registered under state law farms acres	- - - - -	- - - -	- - - - -	- - - -	- - - - -	:	

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

			Partnership		
Item	Total	Individual or family	Total	Registered under state law	
FARMS BY TYPE OF ORGANIZATION - Con.					
Corporation farms acres farms Family held farms acres farms More than 10 stockholders farms farms 10 or less stockholders farms	1,843 916,016 1,689 864,583 58 1,631		:	- - - -	
Other than family held farms	154	-	-	_	
More than 10 stockholders acres 10 or less stockholders farms	51,433 14 140	-	:	- - -	
Other-cooperative, estate or trust, institutional, etc	515 102,051	:	:		
HIRED FARM LABOR					
Hired farm labor	16,585 74,926	13,628	1,735 8,883	915 5,313	
Workers by days worked: 150 days or more	5,195 20,746 14,194	46,914 3,418 8,788 11,954	853 3,089 1,335	510 2,127 694	
Migrant farm labor on farms with hired labor (see text)	54,180 518	38,126 351	5,794 30	3,186	
only contract labor (see text) farms	108	77	11	11	
1 to 9 acres	7,471	6,952	256	147	
10 to 49 acres 50 to 69 acres 70 to 99 acres 100 to 139 acres 140 to 179 acres 180 to 219 acres 280 to 219 acres 280 to 499 acres 290 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	23,261 6,503 8,419 7,501 5,004 3,441 2,365 6,809 4,309 2,107 607	22,044 6,135 7,859 6,948 4,529 3,129 2,075 5,896 3,542 1,466 315	637 254 398 410 346 236 222 684 524 396 186	256 99 164 151 132 87 62 292 265 203 114	
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)	24,104 1,286 1,173 2,955 15,721 1,088	21,430 1,162 1,057 2,338 14,745 1,014	2,015 55 63 186 616 72	813 34 52 117 230 16	
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) Beef cattle ranching and farming (112111) Cattle feedlots (112112) Dairy cattle and milk production (11212) Hog and pig farming (1122) Hog and pig farming (1122) Poutry and egg production (1123) Sheep and goat farming (1124) Animal aquaculture and other animal production (1125, 129)	14,633 10,526 4,191 3,771 1,781 1,000 1,932	13,731 10,023 3,924 3,128 1,603 898 1,878	544 379 190 525 113 50 41	214 126 66 254 69 35 18	
LIVESTOCK					
Cattle and calves inventory farms	28,672	26,381	1,781	700	
Farms with- 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 50 or more	1,240,612 9,810 12,685 3,225 1,877 854 221	949,891 9,457 11,922 2,842 1,493 554 113	187,918 265 615 333 310 200 58	101,730 78 209 124 132 112 45	
Cows and heifers that had calved farms number	20,125 522,461	18,477 400,397	1,301 83,286	530 47,807	
Beef cows	16,104	15,109	777	275	
Farms with- 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	260,702 8,123 7,076 667 191 40 7	228,602 7,801 6,566 570 145 24 3	21,111 247 428 65 28 9	8,193 87 148 24 11 5	

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

1,843 916,016 1,689 864,583 58 1,631 154 51,433 14 140	Family Total 1,689 864,583 1,689 864,583 58 1,631	10 or less stockholders 1,631 825,970 1,631 825,970 - 1,631	Other than fa Total 154 51,433 154 51,433 14 140	10 or less stockholders 140 49,307 140 49,307 140 49,307 - 140	cooperative, estate or trust, institutional, etc.
916,016 1,689 864,583 58 1,631 154 51,433 140 	864,583 1,689 864,583 58 1,631 - - - - -	825,970 1,631 825,970	51,433 - - - - - - - - - - - - - - - - - -	49,307 - - - 140 49,307	: : : : :
916,016 1,689 864,583 58 1,631 154 51,433 140 	864,583 1,689 864,583 58 1,631 - - - - -	825,970 1,631 825,970	51,433 - - - - - - - - - - - - - - - - - -	49,307 - - - 140 49,307	: : : : :
154 51,433 14 140 - - - 1,095 18,233 840	- - - - - - 985	1,631 - - - - -	51,433 14	49,307	- - - -
1,433 14 140 - - 1,095 18,233 840	- - - - - - - - - - - - - - - - - - -	-	51,433 14	49,307	- - - -
18,233 840	- - - 985 16.082	-	-		
18,233 840	985 16 082		-	-	515 102,051
18,233 840	985 16 082				
840		951 14,638	110 2,151	109 (D)	127 896
8,547 809	767 7,408	733 6,356 720	73 1,139 77	72 (D) 76	84 322 96
9,686 124	8,674 116	8,282 110	1,012	(D) 8	574 13
20	20	20	-	-	-
222	198	192	24	24 45	41 139
80 93 96 78 57 51 173 221 230 101	566 777 91 74 52 50 163 207 225 93	361 75 88 71 51 50 155 199 211 91	14 16 5 4 5 1 10 14 5 8	14 11 5 4 3 1 1 6 14 5 8	34 69 47 51 19 17 56 22 15
503 58 51 405 186 2	476 58 42 364 161 2	461 55 42 353 152	27 9 41 25	26 - 9 40 16	156 11 2 26 174
184 95 65 100 56 48 10	159 85 62 97 51 39 9	152 80 61 92 50 36 9	25 10 3 3 5 9	16 10 3 3 5 9	174 29 12 18 9 4
200	243	240	21	16	71
404	380	362	24	24	106
91,745 63 97 45 68 88 43	74,788 60 86 45 67 85 37	72,025 58 83 44 64 76 37	16,957 3 11 1 3 6	16,957 3 11 1 1 3 6	11,058 25 51 5 6 12 7
265 33,456	255 30,921	241 29,997	10 2,535	10 2,535	82 5,322
155	148 7.039	138 6 585	7	7 (D)	63 (D)
42 63 28	39 61 28	37 57 25 13	3 2 -	3 2 - -	(D) 33 19 4 4 2
	8,547 809 9,686 124 20 222 441 80 93 96 78 57 51 1173 221 230 101 503 58 51 405 186 2 2 - 184 95 65 100 266 48 49,745 63 97 45 68 88 84 33,456 155 (D)	8,547 7,408 809 732 9,686 8,674 124 116 20 20 222 198 441 393 80 66 93 77 96 91 78 74 57 52 51 50 173 163 221 207 230 225 101 93 503 476 58 58 51 42 405 364 186 161 2 2 2 2 184 159 95 85 65 62 100 97 56 51 48 39 10 9 266 245 404 380 97 86 45 45 68 67 88 85 33,456 30,921 155 148 (D) 7,039 42 63 61 28 28 <tr< td=""><td>8,547 7,408 6,356 809 732 720 9,686 8,674 8,282 124 116 110 20 20 20 222 198 192 441 393 387 80 66 61 93 77 75 96 91 88 74 71 75 96 91 88 78 74 71 57 52 51 51 50 50 173 163 155 221 207 199 230 225 211 101 93 91 503 476 461 58 58 55 51 42 42 405 364 353 486 161 152 2 2 - - - - 184 159 85 65 62 61 100 97 92 56 51 50 48 39 36 97 86 <t< td=""><td>8,547 7,408 6,356 1,139 9,686 8,674 8,282 1,012 124 116 110 8 20 20 20 - 222 198 192 24 441 393 387 48 80 66 61 14 96 91 88 5 78 74 71 4 57 52 51 5 51 50 50 1 173 163 155 10 221 207 199 14 230 225 211 5 101 93 91 8 503 476 461 27 58 58 55 - 51 42 42 9 405 364 353 41 186 161 152 25 5 65 62 61 3 95 85 85</td><td>8,547</td></t<></td></tr<>	8,547 7,408 6,356 809 732 720 9,686 8,674 8,282 124 116 110 20 20 20 222 198 192 441 393 387 80 66 61 93 77 75 96 91 88 74 71 75 96 91 88 78 74 71 57 52 51 51 50 50 173 163 155 221 207 199 230 225 211 101 93 91 503 476 461 58 58 55 51 42 42 405 364 353 486 161 152 2 2 - - - - 184 159 85 65 62 61 100 97 92 56 51 50 48 39 36 97 86 <t< td=""><td>8,547 7,408 6,356 1,139 9,686 8,674 8,282 1,012 124 116 110 8 20 20 20 - 222 198 192 24 441 393 387 48 80 66 61 14 96 91 88 5 78 74 71 4 57 52 51 5 51 50 50 1 173 163 155 10 221 207 199 14 230 225 211 5 101 93 91 8 503 476 461 27 58 58 55 - 51 42 42 9 405 364 353 41 186 161 152 25 5 65 62 61 3 95 85 85</td><td>8,547</td></t<>	8,547 7,408 6,356 1,139 9,686 8,674 8,282 1,012 124 116 110 8 20 20 20 - 222 198 192 24 441 393 387 48 80 66 61 14 96 91 88 5 78 74 71 4 57 52 51 5 51 50 50 1 173 163 155 10 221 207 199 14 230 225 211 5 101 93 91 8 503 476 461 27 58 58 55 - 51 42 42 9 405 364 353 41 186 161 152 25 5 65 62 61 3 95 85 85	8,547

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

			Partnership		
Item	Total	Individual or family	Total	Registered under state law	
LIVESTOCK - Con.					
Cattle and calves inventory - Con. Cows and heifers that had calved - Con.					
Milk cows farms number	4,754	4,016	590	281	
	261,759	171,795	62,175	39,614	
Farms with- 1 to 4 5 to 9 10 to 49	722	691	20	7	
	272	261	9	-	
	1,968	1,801	148	47	
10 to 49 50 to 99 100 to 199 200 to 499 500 or more	1,160 467 136 29	913 280 65 5	214 145 40 14	97 88 31 11	
Other cattle (see text) farms number	24,817	22,732	1,622	630	
	718,151	549,494	104,632	53,923	
Cattle and calves sold farms number \$1,000	22,938	20,893	1,597	623	
	728,224	557,361	97,084	49,962	
	408,242	308,686	55,707	27,894	
Calves weighing less than 500 pounds farms number	10,242	9,305	738	307	
	227,992	181,823	26,811	15,106	
Cattle, including calves weighing 500 pounds or more farms	20,136	18,276	1,450	560	
Cattle on feed (see text)	500,232	375,538	70,273	34,856	
	8,240	7,419	634	231	
	277,685	198,029	43,133	21,038	
Hogs and pigs inventory farms number	4,286	3,827	331	147	
	1,422,966	891,828	308,700	230,016	
1 to 24	2,189	2,084	72	29	
	384	351	28	3	
50 to 99	348	319	26	4	
100 to 199	294	245	39	14	
200 to 499	408	343	53	25	
500 or more	663	485	113	72	
Used or to be used for breeding farms	2,200	1,946	180	71	
	158,066	88,519	28,770	19,067	
Other hogs and pigs	3,865 1,264,900	3,430 803,309	25,770 317 279,930	142 210,949	
Hogs and pigs sold	4,976	4,452	376	171	
	4,609,153	2,710,825	714,513	533,087	
	322,687	199,726	58,861	45,719	
Sheep and lambs of all ages inventory (see text) farms	4,038	3,802	171	60	
number Ewes 1 year old or older farms	149,936	133,099	11,883	5,035	
	3,661	3,439	165	56	
Sheep and lambs sold number farms number	91,332	80,774	7,220	2,459	
	2,826	2,669	118	40	
	100,498	88,009	8,120	2,845	
Horses and ponies inventory farms number	19,926	18,815	642	262	
	134,368	124,011	4,614	2,112	
Horses and ponies sold farms number	5,542	5,180	188	88	
	19,316	17,876	571	309	
Goats, All inventory farms number	4,014	3,848	104	37	
	45,061	41,819	1,603	421	
Goats sold farms number	1,585	1,519	46	12	
	20,840	19,232	716	150	
POULTRY					
Layers 20 weeks old and older inventory farms	4,419	4,177	150	59	
Farms with-	30,759,965	9,319,761	14,578,476	14,172,877	
1 to 399	4,269	4,071	127	40	
	21	20	1	-	
	8	<u>8</u>	-	-	
10,000 to 19,999 20,000 to 49,999 50,000 to 99,999 100,000 or more	8 21 42 51	7 17 31 24	1 4 17	- - 3 16	
Pullets for laying flock replacement inventory farms number	1,196	1,136	30	8	
	6,871,958	2,509,415	2,636,360	(D)	
Layers and pullets sold (see text) farms number	1,264	1,160	52	27	
	40,162,666	14,382,243	17,411,049	17,008,693	
Broilers and other meat-type chickens sold farms	968	925	20	5	
number Farms with- 1 to 1,999	28,764,494 757	21,360,081	662,232	(D) 3	
2,000 to 59,999	44	43	1 5	-	
60,000 to 99,999	80	79		1	
100,000 or more	87	76		1	

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

ltore		Family	Corporation held	Other than fa	amily held	Other- cooperative,
Item	Total	Total	10 or less stockholders	Total	10 or less stockholders	estate or trust, institutional, etc.
LIVESTOCK - Con.						
Cattle and calves inventory - Con. Cows and heifers that had calved - Con.						
Milk cows farms number	116 (D)	113 23,882	108 23,412	3 (D)	3 (D)	3: (D
1 to 4	1 - 13	1 - 13	1 - 12	-	- - -	1
50 to 99 100 to 199 200 to 499 500 or more	31 35 26 10	31 34 25 9	30 31 25 9	1 1 1	1 1 1 1	:
Other cattle (see text) farms number	368 58,289	345 43,867	330 42,028	23 14,422	23 14,422	9 5,73
Cattle and calves sold	366 67,701 39,774	342 54,178 (D)	330 53,497 (D)	24 13,523 (D)	24 13,523 (D)	82 6,07 4,07
Calves weighing less than 500 pounds farms number	154 18,548	142 17,252	138 17,120	12 1,296	12 1,296	4: 81:
Cattle, including calves weighing 500 pounds or more	341 49,153 154	321 36,926 144	311 36,377 140	20 12,227 10	20 12,227 10	69 5,26 3
number Hogs and pigs inventory farms	33,140	22,085	21,854	11,055	11,055	3,38: 34
Farms with-	199,857	176,179 15	(D)	23,678	23,678	22,58 ⁻ 1!
25 to 49 50 to 99 100 to 199 200 to 499	3 1 8 9	3 1 7 9	3 1 7 9	- - 1	- - 1 -	
Used or to be used for breeding farms	55 49	51 46	50 44	4 3	4 3	1:
Other hogs and pigs	34,104 89 165,753	(D) 82 (D)	(D) 78 (D)	(D) 7 (D)	(D) 7 (D)	6,67 2 15,90
Hogs and pigs sold farms number \$1,000	108 1,033,997 58,262	100 873,148 49,071	94 (D) (D)	160,849 9,192	160,849 9,192	4 149,81 5,83
Sheep and lambs of all ages inventory (see text) farms	33	29	27	4	4	_3:
number Ewes 1 year old or older	3,438 28 2,402	3,408 24 2,374	(D) 24 2,374	30 4 28	30 4 28	1,51) 2' 93
Sheep and lambs sold	3,241	16 (D)	14 (D)	6 (D)	6 (D)	1,128
Horses and ponies inventory farms number Horses and ponies sold farms	348 4,464 147	323 4,105 133	319 4,038 132	25 359 14	22 326 11	12 ² 1,27 ⁹ 2 ¹
Goats, All inventory farms	740 38	700 30	(D) 29	40 8	34 8	129 24
Goats soldnumber farms number	1,502 15 877	1,114 11 687	(D) 10 (D)	388 4 190	388 4 190	13 ! 1!
POULTRY						
Layers 20 weeks old and older inventory	60 6,531,640	49 (D)	45 3,733,055	11 (D)	11 (D)	330,086 330,086
Farms with- 1 to 399	42	34	32	8	8	29
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 2 7 8	1 2 5 7	1 2 5 5	- - 2 1	- - 2 1	
Pullets for laying flock replacement inventory farms	21	17	16	4	4	9
number Layers and pullets sold (see text) farms	1,725,991	(D) 31	(D)	(D) 8 (D)	(D) 8 (D)	19: 1: (D
number Broilers and other meat-type chickens	(D)	(D)	(D)	(D)	(D)	(D
sold	6,740,700 7	6,740,590 4	6,740,590 4	3 110 3	3 110 3	1,48
2,000 to 59,999 60,000 to 99,999 100,000 or more	1 - 6	1 - 6	1 - 6	-		•

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

			Partnership			
Item	Total	Individual or family	Total	Registered under state law		
POULTRY - Con.						
Turkeys inventory farms	639	598	21	12		
Turkeys sold number farms number	1,873,917 446 6,222,206	1,381,529 409 4,761,696	131,076 16 673,803	(D) 12 531,788		
CROPS HARVESTED						
Corn for grain farms	23,898	20,770	2,350	983		
acres bushels Irrigated	2,869,951 254,817,899 26 3,387	2,104,381 183,300,996 14 1,008	528,279 48,507,194 5 1,531	285,767 26,439,924 3 (D)		
Farms by acres harvested: 1 to 24 acres	7,946	7.403	443	133		
25 to 99 acres 100 to 249 acres	8,478 4,314	7,514 3,622	777 522	308 223		
250 to 499 acres 500 acres or more	1,931 1,229	1,481 750	307 301	144 175		
Corn for silage or greenchop farms	5,503	4,576	711	324		
acres tons	255,359 2,617,895	176,026 1,783,850	50,661 540,368	28,901 310,301		
Irrigated farms acres	7 548	4 (D)	2 (D)	2 (D)		
Farms by acres harvested: 1 to 24 acres	2,748	2,498	207	62		
25 to 99 acres	2,093 547	1,672 352	338 140	158 87		
250 to 499 acres 500 acres or more	92 23	46 8	19 7	12 5		
Sorghum for grain farms acres	21 996	17 919	2 (D)	2 (D)		
bushels Irrigated farms acres	62,303	59,513	(D)	(D)		
Farms by acres harvested: 1 to 24 acres	12	9	2	2		
25 to 99 acres 100 to 249 acres	4 5	3 5	-	-		
250 to 499 acres 500 acres or more	-	-	-	-		
Wheat for grain, All	14,340 796,085	12,276 615,947	1,563 124,637	665 61,276		
bushels Irrigated farms acres	46,929,358 1 (D)	35,990,188	7,489,636	3,748,985		
Farms by acres harvested:	6,033	5,500	442	174		
25 to 99 acres 100 to 249 acres	6,034 1,837	5,075 1,416	737 282	300 138		
250 to 499 acres 500 acres or more	380 56	255 30	87 15	43 10		
Barley for grain farms	489	444	35	18		
acres bushels Irrigated farms	5,745 312,127	4,563 243,243	894 (D)	511 26,314		
Farms by acres harvested:	-	-	-	-		
1 to 24 acres	446	414 28	26	12 5		
100 to 249 acres	38 5	2	7 2	1		
500 acres or more	-	-	-	-		
Oats for grain farms acres	3,865 55,151	3,500 46,657	298 6.893	107 3,295		
bushels Irrigated farms	3,254,377	2,725,716	424,152	219,555		
acres Farms by acres harvested:	(D)	(D)	-	-		
1 to 24 acres	3,391 442	3,141 339	206 83	56 46		
100 to 249 acres	29	18 2	8 1	4		
500 acres or more	-	-	-	-		
Sunflower seed, All farms acres	31 849	25 339	3 (D) (D)	-		
pounds Irrigated farms	868,377	367,907	(D) -	-		
Farms by acres harvested:	-	-	-	-		
1 to 24 acres	26 2	23	2	:		
100 to 249 acres 250 to 499 acres 500 acres or more	2 1 -	2	-	:		
Tobacco farms acres	1,845 5,764	1,696 5,237	137 500	34 135		
pounds Irrigated farms	10,108,789 10	9,135,846	934,762	235,251		
acres	90	(D)		<u>-</u>		

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

Item		Family	held	Other than fa	amily held	Other- cooperative,
пеш	Total	Total	10 or less stockholders	Total	10 or less stockholders	estate or trust, institutional, etc.
POULTRY - Con.						
Turkeys inventory farms	13 361,293	9 (5)	8	4	4	7
Turkeys sold number farms number number	785,926	(D) 12 (D)	(D) 11 (D)	(D) 4 (D)	(D) 4 (D)	19 5 781
CROPS HARVESTED						
Corn for grain farms acres bushels	638 223,197 21,785,333	614 219,474 21,447,920	594 212,175 20,790,709	24 3,723 337,413	23 (D) (D)	140 14,094 1,224,376
Irrigated farms acres Farms by acres harvested:	7 848	7 848	7 848		-	-
1 to 24 acres 25 to 99 acres 250 to 499 acres 500 acres or more	49 134 150 133 172	40 128 145 132 169	40 124 139 128 163	9 6 5 1 3	9 5 5 1 3	51 53 20 10 6
Corn for silage or greenchop farms acres	190 26,001	183 24,045	177 23,620	7 1,956	7 1,956	26 2,671
Irrigated farms acres	267,913 1 (D)	246,258 1 (D)	241,148 1 (D)	21,655 - -	21,655 - -	25,764 - -
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	33 76 50 23 8	32 75 48 21 7	30 74 45 21 7	1 1 2 2 2	1 1 2 2 2	10 7 5 4
Sorghum for grain farms acres bushels Irrigated farms	(D) (D)	2 (D) (D)	2 (D) (D)	:	- - -	- - - -
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	- 1 1 - - -	1 1 1 -	1 1 1 -	- - - - -	-	- - - - -
Wheat for grain, All farms acres bushels Irrigated farms	425 51,855 3,232,776	407 49,990 3,116,160	392 48,512 3,038,971	18 1,865 116,616	18 1,865 116,616	76 3,646 216,758
acres	(D)	(D)	(D)	-	-	-
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	55 192 131 36 11	51 183 127 36 10	49 175 124 34 10	4 9 4 - 1	4 9 4 - 1	36 30 8 2
Barley for grain farms acres	9 (D) 15,280	9 (D)	9 (D) 15,280	-	-	1 (D) (D)
Irrigated bushels farms acres	15,260	15,280 - -	15,260	-	-	(D) - -
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	6 2 1 -	6 2 1 -	6 2 1 -	- - - -	- - - -	- 1 - - -
Oats for grain farms acres bushels Irrigated farms	44 (D) (D)	42 1,095 68,527	41 (D) (D)	(D) (D)	(D) (D)	23 (D) (D)
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	25 18 1 -	23 18 1	23 17 1 -	- 2 - - -	2 - - - -	- 19 2 2 - -
Sunflower seed, All farms acres	3 (D)	3 (D) (D)	3 (D) (D)	-	-	-
Irrigated pounds farms acres	(D) - -	(D) - -	(D) - -	-	- - -	- - -
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	1 1 1 -	1 1 - 1	1 1 - 1	-	- - - -	- - - -
Tobacco farms acres pounds	8 15 20,481	8 15 20,481	6 (D) (D)	=	-	4 12 17,700
Irrigated farms acres	1 (D)	1 (D)	1 (D)	-	-	-

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

		Individual or	Partners	
Item	Total	family	Total	Registered under state law
CROPS HARVESTED - Con.				
Tobacco - Con.				
Farms by acres harvested: 0.1 to 0.9 acres 1.0 to 1.9 acres 2.0 to 2.9 acres 3.0 to 4.9 acres 5.0 to 9.9 acres 10.0 to 24.9 acres 25.0 acres or more	385 576 319 254 203 88 20	361 536 293 228 183 77 18	21 37 25 22 19 11 2	4 13 7 1 1 6 2 1
Soybeans for beans	26,327 4,718,690 149,809,069	22,976 3,621,121 113,171,720	2,505 766,562 25,269,383	1,070 403,919 13,469,360
bushels Irrigated farms acres	149,609,069 12 1,478	3 223	25,269,363 3 (D)	13,460,360 2 (D)
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	5,102 9,828 5,885 3,059 2,453	4,774 8,848 5,110 2,550 1,694	276 776 589 370 494	100 297 238 156 279
Dry edible beans, excluding limas farms acres cwt	44 3,988 118,072	42 (D) (D)	1 (D) (D)	1 (D) (D)
Irrigated farms acres Farms by acres harvested: 1 to 24 acres	- - 15	- - 14	-	-
10 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	20 7 1	20 6 1	1	1
Potatoes farms acres cwt	314 4,865 904,968	267 1,706 291,886	27 1,792 326,455	17 1,203 219,669
Irrigated farms acres	23 1,067	14 226	3 (D)	1 (D)
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	275 10 10 13 6	248 5 9 2 3	14 4 - 7 2	7 4 - 5 1
Sweet potatoes farms acres cwt Irrigated farms	46 13 1,305	42 (D) 1,267 2	(D) (D)	:
acres	1	(D)	(D)	:
Sugarbeets for sugar farms acres tons Irrigated farms	21 1,530 32,380	14 841 17,558	4 480 10,834	3 (D) (D)
acres	(D)	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms acres tons, dry Irrigated farms	33,939 1,271,137 3,085,746 16	31,244 1,078,943 2,512,192 14	2,014 127,767 390,369 2	808 60,504 193,090 2
Farms by acres harvested:	530	(D)	(D)	(D)
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	18,894 12,357 2,270 336 82	17,870 11,245 1,855 220 54	764 862 309 68 11	286 316 156 44 6
Alfalfa hay farms acres tons, dry	20,531 614,615 1,641,270	18,632 518,258 1,346,571	1,439 67,314 208,697	592 32,995 104,185
Irrigated farm's acres	11 377	10 (D)	1 (D)	1 (D)
Other tame hay farms acres tons, dry Irrigated farms	14,761 482,531 944,717	13,718 424,757 813,688 7	783 35,696 79,681	307 13,791 29,710
acres	(D)	(D)	-	-
Land used for vegetables (see text)	2,323 43,909 655 16,654	2,036 23,711 558 7,506	149 5,868 47 2,411	86 3,575 29 1,759
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	1,354 651 232 53 33	1,249 577 175 25	58 37 36 13 5	37 18 21 6 4

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

_		E- 2	Corporation	Oth th	ionalis hald	Other-
Item	Total	Family Total	10 or less stockholders	Other than t	10 or less	cooperative, estate or trust, institutional, etc.
CROPS HARVESTED - Con.			SIOCKHOIDEIS		stockholders	
Tobacco - Con.						
Farms by acres harvested: 0.1 to 0.9 acres 1.0 to 1.9 acres 2.0 to 2.9 acres 3.0 to 4.9 acres 5.0 to 9.9 acres 10.0 to 24.9 acres 25.0 acres or more	3 1 1 3	3 1 1 3 -	1 1 1 3 -			- 2 - 1 1 -
Soybeans for beans farms acres bushels	691 307,574 10,665,939	662 292,543 10,115,561	635 283,641 9,800,319	29 15,031 550,378	28 (D) (D)	155 23,433 702,027
Irrigated farms acres	5 1,087	5 1,087	5 1,087	-	` -	1 (D)
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	25 129 157 125 255	23 121 151 122 245	21 113 146 118 237	2 8 6 3 10	2 8 5 3 10	27 75 29 14 10
Dry edible beans, excluding limas farms acres	1 (D)	1 (D)	1 (D)	-	-	-
cwt Irrigated	(D) - -	(D) - -	(D) (D) - -	- - -	- - -	- - -
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	1 - - -	1 - - - -	1 - - -	- - - -	:	: : :
Potatoes farms acres cwt	12 1,354 284,062	12 1,354 284,062	12 1,354 284,062	-	-	8 13 2,565
Irrigated farms acres	5 (D)	5 (D)	5 (D)	-	-	1 (D)
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	6 - 1 4 1	6 - 1 4 1	6 - 1 4 1	:	:	7 1 - -
Sweet potatoes farms acres cwt Irrigated farms	3 (Z) (D) 3	3 (Z) (D) 3	3 (Z) (D) 3	-	-	- - -
acres	(D)	(D)	(D)	-	-	-
Sugarbeets for sugar farms acres tons Irrigated farms	3 209 3,988 1	3 209 3,988 1	3 209 3,988 1	- - -	- - -	- - -
acres	(D)	(D)	(D)	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms acres tons, dry	532 56,410 163,944	507 53,758 156,289	489 51,756 149,935	25 2,652 7,655	25 2,652 7,655	149 8,017 19,241
Irrigated farms acres Farms by acres harvested:	-	-	-	-	-	-
1 to 24 acres 1 arrested. 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	183 196 96 42 15	168 191 95 39 14	166 183 89 37 14	15 5 1 3 1	15 5 1 3 1	77 54 10 6 2
Alfalfa hay farms	358	343	330	15	15	102
acres tons, dry Irrigated farms acres	25,337 76,631 -	24,714 74,439	23,441 69,678	623 2,192	623 2,192	3,706 9,371 -
Other tame hay farms acres	194 19,251	188 (D)	182 17,444	6 (D)	6 (D)	66 2,827
Irrigated tons, dry arms acres	45,473 - -	(D) - -	41,305	(D) - -	(D) - -	5,875 - -
Land used for vegetables (see text) farms acres Irrigated farms acres	116 14,223 40 6,660	112 14,220 40 6,660	108 12,359 39 (D)	4 2 -	4 2 -	22 108 10 77
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	30 33 20 15 18	26 33 20 15	26 32 20 15	4	4	17 4 1 -

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

			Partne	ership
Item	Total	Individual or family	Total	Registered under state law
CROPS HARVESTED - Con.				
Land used for vegetables (see text) - Con.				
Snap beans harvested for sale farms acres	622	563	30	18
	2,070	507	(D)	75
Harvested for processing	21 53	19 (D)	(D) 2 (D)	2 (D)
Peas, green, harvested for sale farms acres	38	33	3	1
	32	(D)	(D)	(D)
Harvested for processing	-	-	-	-
Sweet corn harvested for sale farms acres	1,292	1,149	85	43
	12,854	8,922	1,331	697
Harvested for processing	84	80	2	1
	740	498	(D)	(D)
Tomatoes harvested for sale farms acres	1,083	964	52	33
	8,963	4,500	1,355	1,021
Harvested for processing	88	65	10	7
	5,812	2,577	948	817
Field and grass seed crops, All farms acres	178	151	20	4
	3,941	3,181	511	71
Irrigated farms acres	-	-	-	-
All land in orchards farms acres	1,654	1,481	89	60
	13,144	8,894	1,470	1,305
Irrigated farms acres	192	162	13	8
	922	573	(D)	83
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres	1,110	1,037	41	19
5.0 to 24.9 acres	426	370	28	24
25.0 to 99.9 acres	101	68	17	14
100.0 to 249.9 acres	16 1	6	3 -	3 -
Applesfarms Bearing and nonbearing acres	1,282	1,161	60	38
	8,485	5,328	1,062	953
Grapes	561	496	32	26
	2,005	1,480	(D)	138
Peaches, All	638	572	34	24
	1,582	1,160	(D)	136
Pecans farms Bearing and nonbearing acres	42	36	2	1
	56	32	(D)	(D)
Walnuts, English farms Bearing and nonbearing acres	5 13	(D)	3 (D)	3 (D)
Land in berries harvested for sale (see text) farms	772	712	29	21
acres Irrigated farms acres	1,555	1,194	170	93
	278	241	20	15
	878	598	(D)	85

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

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

			Corporation			Other-
Item		Family	held	Other than	family held	cooperative,
	Total	Total	10 or less stockholders	Total	10 or less stockholders	estate or trust, institutional, etc.
CROPS HARVESTED - Con.						
Land used for vegetables (see text) - Con.						
Snap beans harvested for sale farms acres	23 (D)	20 (D)	20 (D)	3 (Z)	3 (7)	6 2
Harvested for processing farms acres	(D) - -	(D) - -	(b) - -	(<u>Z)</u> - -	(Z) - -	-
Peas, green, harvested for sale farms	2 (D)	2 (D)	2 (D)	-	-	-
Harvested for processing farms acres	(D) - -	(D) - -	(b) - -	-	-	-
Sweet corn harvested for sale farms acres	48 2,569	48 2,569	47 (D)	-	-	10 33
Harvested for processing farms acres	2,303 (D)	2 (D)	1 (D)	-	-	
Tomatoes harvested for sale farms acres	56 3,077	52 3,076	50 (D)	4	4	11 31
Harvested for processing farms acres	13 2,287	13 2,287	(D) 11 (D)	-	- -	
Field and grass seed crops, All farms acres	4 238	3 (D)	3 (D)	1 (D)	1 (D)	3 11
Irrigated farms acres			- -	- -	- - -	-
All land in orchards farms acres	73 2,737	61 2,608	59 (D)	12 129	12 129	11 44
Irrigated farms acres	16 259	16 259	14 (D)	-		1 (D)
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres	25	24	22	1	1	7
5.0 to 24.9 acres	24 16	14 15	14 15	10 1	10 1	4 -
100.0 to 249.9 acres	7	7 1	7 1	-	-	-
Apples farms Bearing and nonbearing acres	53 2,078	48 2,054	46 (D)	5 24	5 24	8 17
Grapes farms Bearing and nonbearing acres	29 355	23 283	21 (D)	6 72	6 72	4 (D)
Peaches, All	29 253	26 241	24 (D)	3 12	3 12	3 (D)
Pecans farms Bearing and nonbearing acres	4 (D)	2 (D)	-	2 (D)	2 (D)	
Walnuts, English farms Bearing and nonbearing acres	-	-	-	-		
Land in berries harvested for sale (see text) farms	28	28	28	_	_	3
lrrigated farms	189 16	189 16	189 16		-	2
acres	122	122	122	-	-	(D)

<sup>Data do not include the value of cottonseed and peanuts.
Data are based on a sample of farms.
Landlord production expenses are included with total farm production expenses.
Farms with a zero net cash income are included as farms with gains of less than \$1,000.</sup>

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

						Other crop farming (1119)			
Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 1119 11199)
ARMS AND LAND IN FARMS									,
Farms number percent and in farms	77,797 100.0 14,583,435 187	24,104 31.0 8,587,566 356	1,286 1.7 178,163 139	1,173 1.5 72,083 61	2,955 3.8 175,429 59	15,721 20.2 1,630,357 104	1,088 1.4 120,218 110	:	14,633 18.8 1,510,139 103
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS									
Total (see text) farms \$1,000 Average per farm dollars	77,797 4,460,974 57,341	24,104 1,609,949 66,792	1,286 140,789 109,479	1,173 33,674 28,708	2,955 473,500 160,237	15,721 145,096 9,229	1,088 14,519 13,344	- - -	14,63 130,57 8,92
Farms by economic class: Less than \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	14,829 11,738 9,950 9,277 10,949	1,586 1,888 2,061 2,824 4,824	45 61 148 229 327	179 134 182 189 240	385 194 289 289 486	4,366 3,894 2,663 1,986 1,713	69 209 233 215 230	:	4,29 3,68 2,43 1,77 1,48
\$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999 \$250,000 to \$499,999	6,359 5,410 5,556 2,429	3,355 3,022 2,931 1,233	189 124 68 39	110 75 41 17	328 337 345 134	641 276 127 44	84 30 17	:	55 240 110 4
\$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	852 448 332 76 40	331 49 46 3	23 33 25 4 4	4 2 2 -	80 88 53 20 15	8 3 2 1	1 - - -	- - - -	
Total sales (see text) farms \$1,000	77,797 4,263,549	24,104 1,485,500	1,286 139,124	1,173 33,008	2,955 473,022	15,721 126,109	1,088 13,621	-	14,633 112,488
Grains, oilseeds, dry beans, and dry peas 1 farms \$1,000	30,873 1,541,122	23,039 1,372,148	283 15,167	70 308	117 1,741	1,779 20,256	143 944	-	1,636 19,312
Sales of \$50,000 or more farms \$1,000	7,602 1,249,422	6,770 1,141,706	64 13,685	-	7 (D)	85 10,131	2 (D)	-	8: (D
Tobacco	1,835 17,244 49	200 1,982 6	23 154 1	1 (D)	3 41	1,275 12,689 39	1,087 10,897 33	-	18 1,79
\$1,000 Cotton and cottonseed farms	4,566	603	(D)	-		3,715	3,194	-	52
\$1,000 Sales of \$50,000 or more farms \$1,000	-	-	-	-	-	-	-	-	
Vegetables, melons, potatoes, and sweet potatoes farms	2,376	_ 248	1,281	134	183	224	_8	-	_ 21
\$1,000 Sales of \$50,000 or more	136,844 340 114,580	7,795 41 5,425	113,701 243 99,832	1,572 8 658	4,806 17 3,211	5,845 21 4,052	77 1 (D)	-	5,76 2 (D
Fruits, tree nuts, and berries	1,814 34,532	66 428	251 1,916	1,031 30,107	76 404	154 96 <u>5</u>	5 5	-	14: 96
Sales of \$50,000 or more	143 21,970	-	6 (D)	130 20,717	-	5 386	-	-	38
and sod (see text) farms \$1,000	2,678 464,617	52 1,469	183 4,729	17 144	2,273 455,925	89 1,710	1 (D)	-	8: (D
Sales of \$50,000 or more farms \$1,000 Cut Christmas trees and	960 441,943	927	15 3,832	-	930 436,241	943	-	-	94
short-rotation woody crops farms \$1,000	775 9,323	37 91	13 (D)	6 10	657 8,978	29 133	1 (D)	-	2 (D
Sales of \$50,000 or more	40 5,430 15,079	- 3,204	- 192	- - 95	39 (D) 128	(D) 7,969	- - 178	-	(D 7,79
\$1,000 Sales of \$50,000 or more farms	101,213 296	23,264 73	890 2 (B)	296	428 1	64,914 201	370	-	64,54 20
\$1,000 Cattle and calves farms	27,872 22,938	6,760 3,475	(D) 160	69	(D) 57	19,364 1,666	248	-	19,36 1,41
\$1,000 Sales of \$50,000 or more farms	408,242 1,383	47,515 176	1,847 5	266	293	10,927 26	1,202	-	9,72 2
Milk and other dairy products from cows farms	243,383 4,255	18,771 103	(D) 9	4	3	2,167 59	2	-	2,16° 5°
\$1,000 Sales of \$50,000 or more farms	551,877 2,628	8,302 56	(D)	(D) 1	(D) 2	2,604 13	(D)	-	(D 1:
\$1,000 Hogs and pigs	517,083 4,976 322,687	7,130 920 20,141	(D) 57 211	(D) 26 37	(D) 22 19	2,052 370 3,867	17 26	-	2,05 35 3,84
Sales of \$50,000 or more farms \$1,000	921 298,298	111 13,510	-	- -		18 2,962		-	2,96
Sheep, goats, and their products farms \$1,000 Sales of \$50,000 or more farms	4,848 9,971 13	662 1,339	70 (D)	49 (D)	46 22	437 576	23 (D)	-	41 ₋ (D
\$1,000	1,447	(D)	-	-	-	(D)	-	-	(D
Horses, ponies, mules, burros, and donkeys farms \$1,000	5,658 31,260	170 446	46 78	26 38	36 108	306 663	8	-	29 65
Sales of \$50,000 or more farms \$1,000	57 8,729	-	-	-	-	-	-	-	
Poultry and eggs farms \$1,000	3,452 604,808	256 508 3	106 89	78 37	71 42	294 747 2	13	-	28 74
Sales of \$50,000 or more farms \$1,000	500 601,964	332		-	-	(D)	-		([

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 introduct	, way						
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							
Farmsnumber	10,526	4,191	3,771	1,781	1,000	1,932	9,357
Land in farms acres Average size of farm	13.5 1,310,029 124	5.4 581,387 139	4.8 1,072,556 284	2.3 309,427 174	1.3 97,474 97	2.5 91,749 47	12.0 477,215 51
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text) farms \$1,000	10,526 143,895	4,191 198,028	3,771 667,530	1,781 318,391	1,000 626,437	1,932 7,590	9,357 96,094
Average per farm dollars Farms by economic class:	13,670	47,251	177,017	178,771	626,437	3,928	10,270
Less than \$1,000 (see text)	2,493 2,056	158 822	77 11	315 208	273 132	701 590	4,251 1,748
\$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	1,930 1,759 1,440	785 688 640	22 48 388	149 111 171	61 25 16	310 203 88	1,350 926 616
\$25,000 to \$49,999 \$50,000 to \$99,999	426 207	386 255	530 820	131 150	16 34	30 5	217 105
\$100,000 to \$249,999 \$250,000 to \$499,999	123 62	268 127	1,184 472	203 180	175 91	2 3	89 27
\$500,000 to \$999,999 \$1,000,000 or more	20 10	43 19	148 71	109 54	64 113	-	22 6
\$1,000,000 to \$2,499,999 \$2,500,000 to \$4,999,999 \$5,000,000 or more	9 1	17 1 1	65 3 3	38 13 3	71 29 13	- - -	4 1 1
Total sales (see text) farms \$1,000	10,526 139,241	4,191 192,488	3,771 635,240	1,781 313,758	1,000 625,039	1,932 6,969	9,357 94,050
Grains, oilseeds, dry beans, and dry peas 1 farms	950	1,336	1,922	677	195	57	448
\$1,000 Sales of \$50,000 or more farms	8,156 39	25,809 117	43,413 215	35,673 211	8,647 47	336 2	9,468 45
\$1,000 Tobacco farms	3,483 199	13,142 42	24,109 59	28,970 5	6,768	(D)	6,293 25
\$1,000 Sales of \$50,000 or more	889 1	376 1	837	26	(D)	(D)	245 1
\$1,000 Cotton and cottonseed farms \$1,000	(D) -	(D)	-	-	-	-	(D)
Sales of \$50,000 or more farms \$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms \$1,000	49	46	116	15	11	8	61
\$1,000 Sales of \$50,000 or more	217 1 (D)	350 - -	1,434 5 (D)	726 3 666	24	9 -	365 1 (D)
Fruits, tree nuts, and berries farms \$1,000	46 79	32 73	73 232	9 147	7 (D)	4 (D)	65 161
Sales of \$50,000 or more	-	-	-	2 (D)		-	-
Nursery, greenhouse, floriculture, and sod (see text)	_1	6	25	7	_6	_1	18
\$1,000 Sales of \$50,000 or more farms \$1,000	(D) -	107	292	64	(D) -	(D)	92
Cut Christmas trees and short-rotation woody crops farms	6	2	-	3	1	10	11
\$1,000 Sales of \$50,000 or more farms	(D)	(D)	-	(D)	(D)	8 -	11
\$1,000 Other crops and hay (see text) farms \$1,000	1,182 3,144	768 2,307	524 3,158	174 844	90 360	108 98	645 1,511
Sales of \$50,000 or more farms \$1,000	5 348	2,307 6 401	5,136 7 595	1 (D)			-
Cattle and calves farms	8,563	4,191	3,394	325	148	91	799
\$1,000 Sales of \$50,000 or more	118,189 327	158,284 600	51,726 171	5,700 22	4,033	287	9,173 42
Milk and other dairy products from	65,151	127,848	16,998	3,304	2,981	(D)	5,060
cows	185 4,789 22	22 720 6	3,689 526,235 2,467	29 1,544 11	64 4,449 37	5 (D)	83 2,640 12
\$1,000 Hogs and pigs farms	3,182 418	(D) 386	496,615 401	1,364 1,747	3,661 71	- - 58	1,970 500
\$1,000 Sales of \$50,000 or more farms	2,267 9	3,538 23	6,197 35	267,693 649	7,770 27	39	10,908 49
\$1,000 Sheep, goats, and their products farms	1,352 482	2,719 273	3,947 157	258,376 114	7,468 129	1,897	7,963 532
\$1,000 Sales of \$50,000 or more	523 - -	376 2 (D)	219 - -	99 - -	52 - -	5,938 7 1,100	748 1 (D)
Horses, ponies, mules, burros, and donkeys	309	100	341	36	63	36	4,189
\$1,000 Sales of \$50,000 or more farms \$1,000	536	232	855 -	52	149	33	28,069 57 8,729
Poultry and eggs	349 360	255 230	338 619	131 1,171	989 599,175	145 116	6,729 440 1,715
Sales of \$50,000 or more	1 (D)	3 165	3 273	6 1,082	475 597,861	1 (D)	6 1,406

See footnote(s) at end of table.

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

						Other crop farming (1119)				
Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	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 \$1,000 sales of \$50,000 or more farms	100 3,338 11	(D)	1 (D)	6 1 -	6 2 -	9 12 -	- - -	- - -	9 12 -	
\$1,000 \$	2,843 1,707 26,471 46	91 (D)	73 26	32 (D)	30 (D)	124 200	5 5	-	119 195	
\$1,000 Government payments farms	22,251 28,851	14,168	205	146	176	6,478	295	-	6,183	
\$1,000 Value of -	197,425	124,449	1,665	666	478	18,987	898	-	18,089	
Certified organically produced commodities (see text) farms \$1,000	378 5,616	88 2,462	52 1,331	9 31	17 284	56 245	4 28	:	52 216	
Landlord's share of total sales (see text) farms \$1,000	5,346 129,269	4,067 108,521	34 879	7 48	33 352	319 2,671	112 685	- -	207 1,986	
Agricultural products sold directly to individuals for human consumption (see text) farms \$1,000	6,205 37,217	653 4,841	665 7,611	415 6,352	252 4,869	637 3,129	20 41	:	617 3,088	
FARM PRODUCTION EXPENSES ²										
Total farm production expenses farms \$1,000 Average per farm dollars	77,788 3,925,358 50,462	24,969 1,532,198 61,364	1,089 95,814 87,984	1,192 29,744 24,953	2,964 324,551 109,498	15,639 187,679 12,001	1,209 15,700 12,986	- - -	14,430 171,979 11,918	
Fertilizer, lime, and soil conditioners purchased	46,108 325,128	21,673 247,050	885 5,972	925 657	1,862 7,312	6,759 11,360	1,049 1,616		5,710 9,745	
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	32,668 10,140 2,144 1,156	11,598 7,339 1,757 979	766 49 30 40	902 23 -	1,666 145 19 32	6,256 473 20 10	976 72 1	- - - -	5,280 401 19 10	
Chemicals purchased	38,490 193,596	19,462 144,551	780 6,940	968 3,161	1,891 4,980	4,869 5,421	787 573	-	4,082 4,848	
Farms with expenses of- \$1 to \$4.999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	29,094 7,743 1,169 484	12,281 5,843 989 349	662 47 25 46	889 50 1 28	1,726 127 22 16	4,668 180 16 5	758 28 1	:	3,910 152 15 5	
Seeds, plants, vines, and trees farms \$1.000	41,146 289,540	21,276 190,529	915 7,364	646 613	2,225 48,746	5,036 7,208	646 1,087	-	4,390 6,121	
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	16,785 13,236 8,507 1,751 867	4,627 8,297 6,325 1,463 564	500 292 61 22 40	466 170 10	993 605 319 114 194	3,772 988 252 13	517 107 16 1	-	3,255 881 236 12 6	
Livestock and poultry purchased farms \$1,000	19,791 269,910	3,320 19,047	208 879	117 12	81 20	2,448 5,814	259 1,162	-	2,189 4,653	
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	15,474 2,729 981 419 188	2,695 462 142 17 4	196 9 1 1	117 - - - -	81 - - - -	2,299 125 20 3 1	229 22 8 -	:	2,070 103 12 3 1	
Breeding livestock purchased (see text)	9,275	1,202	108	42	18	1,329	200	-	1,129	
Other livestock and poultry purchased	37,335 13,139 232,575	1,943 2,368 17,104	113 110 765	8 75 4	5 63 14	2,577 1,417 3,237	962 108 200	-	1,615 1,309 3,038	
Feed purchased farms \$1,000	40,506 648,768	6,324 25,713	456 576	362 459	274 450	4,868 12,910	404 517	-	4,464 12,393	
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	31,925 5,436 2,142 641 362	5,293 845 166 17	429 26 1	354 2 6	256 18 - -	4,553 275 23 5	374 30 -	-	4,179 245 23 5	
Gasoline, fuels, and oils farms	74,930 168,692	24,447 78,647	1,050 3,699	1,184 950	2,925 18,522	15,133 14,280	1,202 975	-	13,931 13,305	
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	67,107 7,123 518 182	20,112 4,025 253 57	936 78 19	1,170 12 2	2,441 364 53 67	14,659 441 30 3	1,189 13	-	13,470 428 30 3	

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

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 \$1,000	1 (D)	2 (D)	-	1 (D)	3	-	67 3,192
Sales of \$50,000 or more	(D) - -	(D) - -	-	(D) - -	(D) 1 (D)	-	10 (D)
Other animals and other animal products (see text) farms	124	59	62	29	41	84	958
\$1,000 Sales of \$50,000 or more farms \$1,000	49 - -	(D) - -	23	(D) - -	206 2 (D)	52 - -	25,753 44 (D)
Government payments farms \$1,000	2,413 4,654	1,394 5,540	1,924 32,290	566 4,633	195 1,398	549 620	637 2,045
Value of - Certified organically produced							
commodities (see text) farms \$1,000	60 438	34 197	22 502	4 (D)	8 16	6 (D)	22 43
Landlord's share of total sales (see text)	182 1,158	194 3,169	265 7,944	123 2,902	23 599	20 22	79 1,005
Agricultural products sold directly to individuals for human							
consumption (see text)	945 2,294	1,098 3,779	256 1,514	307 855	253 587	246 239	478 1,147
FARM PRODUCTION EXPENSES ²							
Total farm production expenses farms \$1,000 Average per farm dollars	10,783 161,676 14,994	3,783 190,065 50,242	3,433 470,766 137,130	1,723 314,810 182,710	1,178 420,340 356,825	2,025 18,247 9,011	9,010 179,469 19,919
Fertilizer, lime, and soil conditioners purchased	4,882	2,141	2,982	992	356	520	2,131
\$1,000 Farms with expenses of- \$1 to \$4.999	7,250 4,607	9,542 1,675	21,855 1,810	8,493 608	1,712 268	290 518	3,636 1,994
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	264 8 3	397 60 9	971 161 40	289 67 28	75 9 4	2 -	113 13 11
Chemicals purchased farms \$1,000	2,922 2,574	1,859 5,583	2,623 11,816	848 4,688	377 1,496	245 81	1,646 2,305
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	2,774 143 4	1,510 332 14	1,862 697 49	627 178 33	298 66 8	244 1 -	1,553 79 8
\$50,000 or more	3,182	1,838	15 2,787	10 925	5 393	371	1.553
Seeds, plants, vines, and trees	3,120	6,210	14,873	6,618	1,687	133	1,552 2,441
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	2,603 490 83 3	939 559 308 23 9	815 1,201 698 43 30	303 278 286 48 10	197 101 81 13	336 34 1	1,234 221 83 9 5
Livestock and poultry purchased farms	4,098	2,403	1,401	1,278	787	909	2,741
\$1,000 Farms with expenses of- \$1 to \$4,999	25,235 3,518	63,894 1,582	18,090 845	75,926 699	44,288 277	985 861	15,719 2,304
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	416 101 51 12	401 269 99 52	434 92 20 10	157 202 145 75	302 131 50 27	46 1 1	377 22 32 6
Breeding livestock purchased (see text) farms	2,277	674	1,089	624	63	627	1,222
\$1,000 Other livestock and poultry	4,993	1,574	13,426	5,472	1,621	489	5,114
purchased	2,459 20,242	2,029 62,320	660 4,664	864 70,455	756 42,667	364 497	1,974 10,604
Feed purchased	9,200 24,810	3,477 32,945	3,209 138,003	1,664 119,623	1,083 257,038	1,866 6,578	7,723 29,664
Farms with expenses of- \$1 to \$4,999	8,329 735	2,581 714	689 1,201	655 348	602 14	1,669 183	6,515 1,075
\$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	116 17 3	121 47 14	1,011 243 65	357 213 91	223 85 159	3 -	115 14 4
Gasoline, fuels, and oils farms	10,440	3,663	3,379	1,649	1,150	1,877	8,033
\$1,000 Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	9,062 10,194 234 11	6,761 3,357 283 19 4	16,093 2,412 886 65	6,945 1,242 369 33	5,346 907 205 27	801 1,864 13	7,586 7,813 213 6

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

[For meaning of abbreviations and symbols, see introduct	ory text]						Other crop fa	rming (1119)	
ltem	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	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)	45,396 93,314	15,991 24,743	640 2,324	659 1,291	1,722 13,178	6,391 6,553	621 490	-	5,770 6,063
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to more	28,535 13,399 3,106 221 135	9,277 5,772 915 25 2	367 207 45 11 10	418 179 56 5 1	774 541 305 58 44	5,017 1,253 107 2 12	447 172 2 -		4,570 1,081 105 2 12
Supplies, repairs, and maintenance farms \$1,000	69,599 385,348	22,922 147,551	992 10,514	1,120 4,628	2,758 32,869	13,715 35,976	1,099 1,877	-	12,616 34,099
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	52,780 13,833 2,061 925	15,115 6,704 819 284	767 153 33 39	919 168 26 7	2,051 429 145 133	11,901 1,595 179 40	991 105 3		10,910 1,490 176 40
Hired farm labor farms \$1,000	16,585 362,702	5,045 61,983	457 25,505	385 8,099	1,422 131,514	2,596 7,125	577 1,506	-	2,019 5,618
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	11,319 2,985 1,704 367 210	3,195 1,122 636 83 9	278 97 38 18 26	270 61 28 20 6	659 333 223 109 98	2,326 225 41 3 1	504 71 2 -	-	1,822 154 39 3
Contract labor farms \$1,000	4,583 27,071	1,347 5,376	75 3,135	83 144	361 3,335	884 1,815	174 624	-	710 1,191
Farms with expenses of \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	1,871 1,910 656 74 72	524 620 164 30 9	40 4 20 1 10	54 23 6	95 144 101 10 11	451 345 80 8	52 92 23 7		399 253 57 1
Customwork and custom hauling farms \$1,000	16,909 51,566	7,373 23,356	142 1,830	141 193	104 728	1,835 2,887	164 207	-	1,671 2,680
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$24,999 \$50,000 to \$49,999 \$50,000 or more	8,689 5,963 1,943 242 72	2,942 3,259 1,050 103 19	92 6 28 10 6	61 79 1	51 34 9 7 3	1,209 558 51 14 3	115 43 6	-	1,094 515 45 14 3
Cash rent for land, buildings, and grazing fees farms \$1,000	17,747 320,970	10,381 250,367	208 7,422	77 711	297 6,179	1,267 6,966	142 944	-	1,125 6,022
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	8,420 2,670 3,106 3,551	3,545 1,720 2,279 2,837	110 20 23 55	42 15 20	115 56 69 57	947 158 109 53	94 12 19 17	:	853 146 90 36
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms \$1,000	6,579 40,511	3,305 22,746	109 1,168	34 44	217 2,149	761 3,608	53 28	-	708 3,579
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	2,942 1,847 1,431 241 118	1,175 1,111 817 139 63	29 39 33 4 4	15 19 - -	72 66 52 16	507 133 81 24 16	52 - 1 -		455 133 80 24 16
Interest expense farms \$1,000	28,112 266,004	11,863 136,945	450 4,711	374 2,915	866 10,475	3,665 17,431	392 1,788	-	3,273 15,643
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	15,253 10,691 1,969 199	5,390 5,147 1,218 108	250 157 37 6	198 159 15	554 241 60 11	2,479 1,130 55 1	311 79 2		2,168 1,051 53 1
Secured by real estate farms \$1,000	22,226 204,149	9,003 102,986	377 3,764	304 2,450	667 6,915	2,959 15,043	329 1,533	-	2,630 13,510
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	3,190 8,453 9,067 995 521	984 2,847 4,255 621 296	50 144 147 23 13	44 138 105 15 2	138 268 207 32 22	669 1,290 948 29 23	81 167 79 2		588 1,123 869 27 23
Not secured by real estate farms \$1,000	13,783 61,855	7,025 33,959	213 947	134 466	339 3,561	1,343 2,388	161 255	-	1,182 2,132
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	4,922 5,699 2,850 216 96	1,974 3,048 1,830 131 42	124 54 25 7 3	63 45 26	133 148 37 9 12	806 404 130 3	95 60 6	-	711 344 124 3
Property taxes paid farms \$1,000	72,128 165,640	22,664 62,162	1,048 2,558	1,129 1,737	2,725 5,539	14,520 31,975	1,097 1,148	-	13,423 30,827
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	66,277 4,008 1,455 388	19,944 1,899 656 165	963 28 49 8	1,088 16 25	2,501 178 28 18	13,668 475 256 121	1,093 2 2 -	: :	12,575 473 254 121

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

[For meaning of abbreviations and symbols, see introducted]	ory 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)	6,219 4,874	2,443 2,699	3,227 15,800	1,365 7,645	739 7,899	996 523	5,004 5,785
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	5,030 1,087 98 3 1	1,784 557 99 3	809 1,413 945 51 9	466 573 272 28 26	231 320 135 26 27	858 136 2 -	3,504 1,361 127 9 3
Supplies, repairs, and maintenance farms \$1,000	9,695 28,185	3,395 13,550	3,235 49,454	1,625 16,990	1,073 15,932	1,822 2,649	7,247 27,050
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	8,378 1,181 74 62	2,735 599 38 23	1,374 1,259 421 181	1,041 401 119 64	676 318 48 31	1,796 15 - 11	6,027 1,011 159 50
Hired farm labor	1,476 7,633	899 6,789	1,611 51,820	495 15,194	327 27,812	332 206	1,540 19,024
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	1,251 147 70 7	709 122 57 8 3	622 517 377 69 26	271 113 77 22 12	179 64 53 15 16	332 - - - -	1,227 184 104 13 12
Contract labor	453 1,463	174 1,117	269 1,440	70 4,033	88 2,552	39 17	740 2,646
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	236 151 56 1	64 89 16 3 2	87 113 59 4 6	2 37 11 2 18	29 32 18 4 5	36 3 - -	253 349 125 11 2
Customwork and custom hauling farms \$1,000	2,208 2,447	1,057 2,232	1,743 11,634	506 2,451	204 1,876	238 67	1,358 1,865
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	1,793 318 76 21	666 302 68 18 3	411 776 472 61 23	209 195 91 3 8	48 104 42 3 7	229 9 - -	978 323 55 2
Cash rent for land, buildings, and grazing fees farms \$1,000	1,340	1,040	1,840	491 10,285	125 2,235	116 195	565
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	3,437 1,214 56 42 28	9,015 674 124 155 87	21,520 911 384 292 253	219 61 91 120	68 11 22 24	113 - 1 2	2,638 462 65 23 15
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	509	334	565	167	105	87	386
\$1,000 Farms with expenses of- \$1 to \$999	941 374	1,000 237	4,700 119	918 64	1,481 50	25 87	1,731 213
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	59 74 2 -	33 56 8 -	185 224 24 13	62 32 6 3	40 7 1 7	- - -	100 55 17 1
Interest expense farms \$1,000	2,847 12,831	1,605 11,837	1,951 27,907	898 11,369	384 8,055	499 1,388	2,710 20,139
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	2,004 805 37 1	1,027 470 101 7	823 914 188 26	376 390 123 9	162 157 55 10	415 83 1 -	1,575 1,038 79 18
Secured by real estate	2,167 10,198	1,291 8,915	1,508 20,194	778 8,403	368 6,439	389 1,247	2,415 17,595
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	304 1,134 703 22 4	247 578 403 54 9	203 395 772 74 64	98 279 310 73 18	31 150 135 31 21	113 209 67 -	309 1,021 1,015 21 49
Not secured by real estate farms \$1,000	1,306 2,633	779 2,922	1,168 7,713	483 2,965	105 1,617	181 141	707 2,543
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	640 549 113 2 2	289 358 115 9	252 514 354 37 11	125 230 106 11 11	31 34 31 5	132 47 2 -	353 268 81 2
Property taxes paid farms \$1,000	9,963 15,115	3,637 6,012	3,227 10,637	1,588 3,726	1,118 3,748	1,861 2,992	8,648 19,439
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	9,690 203 66 4	3,503 114 13 7	2,744 337 114 32	1,437 104 38 9	1,035 42 30 11	1,784 66 11	7,920 546 169 13

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 introduct	ory text]									
					Greenhouse,	Other crop farming (1119) Sugarcane				
ltem	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	nursery, and floriculture production (1114)	Total	Tobacco farming (11191)	Cotton farming (11192)	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 \$1,000	46,821 316,599	15,874 91,431	708 11,219	692 4,129	1,705 38,556	6,656 16,350	621 1,158	-	6,035 15,192	
Farms with expenses of- \$1 to \$4,999	36,829	11,542	557	583	1,123	6,151	577	-	5,574	
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	7,861 1,283 537 311	3,582 556 139 55	99 20 16 16	50 29 26 4	390 81 47 64	401 68 36	44 - - - -	- - - -	357 68 36	
Production expenses paid by landlords ³ farms \$1,000	6,241 55,088	3,881 44,457	50 293	101 512	114 1,048	841 2,329	178 599	-	663 1,730	
Depreciation expenses claimed (see text) farms \$1,000	33,002 459,891	14,513 221,115	482 8,335	518 3,216	1,136 21,676	3,969 22,329	449 1,955	:	3,520 20,374	
NET CASH FARM INCOME (SEE TEXT) ²										
Net cash farm income of operations (see text) farms \$1,000 Average per farm dollars	77,788 694,544 8,929	24,969 173,310 6,941	1,089 39,036 35,846	1,192 5,848 4,906	2,964 172,181 58,091	15,639 -27,872 -1,782	1,209 7,011 5,799	- - -	14,430 -34,882 -2,417	
Farms with net gains ⁴ number Average net gain dollars	32,837 37,815	12,433 30,026	793 54,966	658 19,185	1,963 95,821	6,046 9,942	798 11,845	-	5,248 9,653	
Gain of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999	4,450 8,930 4,717	1,380 2,879 1,804	74 217 159	48 208 135	150 299 217	1,344 2,329 896	160 305 148	:	1,184 2,024 748	
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	5,932 3,605 5,203	2,739 1,330 2,301	101 99 143	155 61 51	305 332 660	799 517 161	91 42 52	-	708 475 109	
Farms with net losses	44,951 12,173	12,536 15,955	296 15,380	534 12,689	1,001 15,900	9,593 9,172	411 5,940	-	9,182 9,316	
Loss of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999	5,529 17,753 9,655 7,345 2,829 1,840	1,131 4,528 2,307 2,601 1,182 787	25 85 55 88 30 13	110 277 52 50 15 30	158 456 172 88 50 77	1,658 4,020 2,002 1,189 476 248	91 187 82 37 1	- - - -	1,567 3,833 1,920 1,152 475 235	
\$50,000 or more Net cash farm income of operators (see text)	77,788	24,969	1,089	1,192	2.964	15,639	1,209	-	14,430	
\$1,000 Average per farm dollars	591,965 7,610	121,856 4,880	38,518 35,370	6,360 5,336	172,499 58,198	-27,781 -1,776	6,598 5,457	-	-34,379 -2,382	
Operators reporting net gains 4 farms Average net gain dollars	33,034 34,814	12,235 27,261	807 53,744	661 19,743	1,983 94,735	6,231 9,571	816 11,081	-	5,415 9,343	
Gain of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	4,666 9,231 4,898 5,884 3,655 4,700	1,409 2,964 1,891 2,598 1,393 1,980	88 217 170 91 98 143	38 211 135 165 43 69	150 337 216 287 332 661	1,440 2,347 952 831 501 160	157 312 171 98 26 52	:	1,283 2,035 781 733 475 108	
Operators reporting net losses farms Average net loss dollars	44,754 12,470	12,734 16,623	282 17,210	531 12,599	981 15,658	9,408 9,292	393 6,219	:	9,015 9,425	
Loss of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$44,999 \$50,000 or more	5,556 17,194 9,664 7,546 2,876 1,918	1,133 4,446 2,336 2,748 1,221 850	11 85 54 88 30 14	141 248 47 50 15	162 432 172 99 50 66	1,619 3,883 2,009 1,173 485 239	91 159 92 36 10 5	:	1,528 3,724 1,917 1,137 475 234	
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)										
Total	5,003 113,659	3,876 98,995	31 485	6 3	8 13	181 877	21 18	-	160 859	
INCOME FROM FARM-RELATED SOURCES										
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	23,477 151,788	9,093 54,292	360 1,912	320 1,754	560 4,100	3,977 24,492	536 4,207	-	3,441 20,286	
Customwork and other agricultural services	5,787	3,361	66 697	37 200	79	569 1,885	27 75	-	542	
Gross cash rent or share payments farms	34,851 7,250	22,615 1,846	122	145	1,069	1,845	79	-	1,810 1,766	
\$1,000 Sales of forest products, excluding Christmas trees and maple products farms \$1,000	35,746 2,067 15,809	10,806 406 3,491	428 49 12 <u>1</u>	(D) 57 215	933 93 725	10,224 450 3,594	258 25 248	-	9,967 425 3,346	
Recreational services (see text)	299 2,198	52 160	7 61	18 (D)	17 120	54 153	1 (D)	-	53 (D)	

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

[For meaning of abbreviations and symbols, see introduct	ory text]			ı		ı	
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 \$1,000	6,433 12,700	2,752 10,881	2,967 55,123	1,406 19,906	711 37,184	1,299 1,315	5,618 17,803
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	5,924 466 26	2,395 277 51	1,256 1,188 260	888 359 105	485 122 40	1,230 69	4,695 858 47
\$50,000 to \$99,999 \$100,000 or more	26 12 5	23 6	166 97	105 22 32	34 30	-	16 2
Production expenses paid by landlords ³ farms \$1,000	452 1,323	256 1,164	137 1,426	133 1,570	41 297	81 65	154 602
Depreciation expenses claimed (see text) farms \$1,000	3,672 20,839	1,856 16,508	2,309 60,715	896 41,264	523 16,289	639 1,557	2,489 26,048
NET CASH FARM INCOME (SEE TEXT) ²							
Net cash farm income of operations (see text) farms \$1,000 Average per farm dollars	10,783 -6,646 -616	3,783 13,047	3,433 153,317	1,723 19,582	1,178 212,775	2,025 -9,229	9,010 -50,806
Farms with net gains 4	3,149 16,197	3,449 1,335 26,446	44,660 2,867 59,820	11,365 683 70,134	180,624 555 397,050	-4,557 392 4,866	-5,639 1,963 18,343
Gain of- Less than \$1,000	678	155	64	14	30	176	337
\$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999	1,284 480 359 151	426 270 227 91	192 355 735 645	113 74 154 164	40 9 47 65	120 71 7 16	823 247 304 134
\$50,000 or more Farms with net losses	7,634 7,552	166 2,448 9,092	876 566 32,133	1,040 27,231	364 623 12,179	1,633 6,820	118 7,047 12,319
Loss of- Less than \$1,000 \$1,000 to \$4,999	1,098 3,410	356	65	131	51 330	267	479 2,271
\$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	1,741 1,061 176 148	1,027 520 359 140 46	140 101 92 79 89	347 200 137 95 130	63 144 4 31	862 324 144 15 21	2,271 2,118 1,392 567 220
Net cash farm income of operators (see text)	10,783 -5,698	3,783 15,617	3,433 147,038	1,723 19,731	1,178 164,201	2,025 -9,205	9,010 -51,171
Average per farm dollars Operators reporting net gains 4 farms Average net gain dollars	-528 3,291 15,644	4,128 1,421 26,249	42,831 2,835 59,456	11,452 684 64,822	139,390 519 334,222	-4,546 394 4,867	-5,679 1,973 18,013
Gain of- Less than \$1,000	707	139	64	50	61	176	344
\$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999	1,376 486 374 151	469 269 267 96	209 356 699 655	104 47 181 141	57 47 79 97	112 81 7 16	828 248 305 132
\$50,000 or more Operators reporting net losses farms Average net loss dollars	7,492 7,632	181 2,362 9,180	852 598 35,988	161 1,039 23,684	178 659 14,052	2 1,631 6,820	7,037 12,322
Loss of- Less than \$1,000	1,064	387	53	137	67	287	495
\$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999	3,314 1,742 1,056 154	908 508 369 159	140 87 130 60	336 193 169 85	310 66 148 30	840 334 134 15	2,252 2,116 1,382 572
\$50,000 or more COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)	162	31	128	119	38	21	220
Total farms	112	233	291	152	22	26	65 969
\$1,000 INCOME FROM FARM-RELATED SOURCES	455	2,476	4,336	4,608	344	98	909
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	2,417 11,180	1,247 6,538	1,718 11,557	557 4,575	307 2,293	441 1,878	2,480 27,216
Customwork and other agricultural services farms	11,180 424 1,399	6,538 293 1,486	11,557 525 3,365	4,575 159 1,223	2,293 47 148	1,878 45 131	27,216 182 634
Gross cash rent or share payments farms \$1,000	979 4,222	470 2,390	158 (D)	175 1,198	150 660	242 1,145	820 2,755
Sales of forest products, excluding Christmas trees and maple products farms \$1,000 Recreational services (see text) farms	387 2,770 39	129 809 20	202 1,955	26 246 4	30 100 9	35 434 7	203 1,348 55
Recreational services (see text)	39 34	117	17 (D)	2	100	14	1,296

See footnote(s) at end of table.

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

						Other crop farming (1119)					
Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	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 \$1,000	7,428 8,251	4,461 4,056	105 105	74 191	65 47	479 156	22 (D)	-	457 (D)		
Other farm-related income sources (see text) farms \$1,000	6,636 54,932	1,727 13,164	98 499	72 770	130 1,206	1,355 8,480	466 3,603	:	889 4,877		
LAND USE											
Total cropland farms	69,620	24,104	1,286	1,173	2,955	15,105	1,088	-	14,017		
Harvested cropland farms acres	11,424,499 58,577 10,041,416	7,769,808 23,434 7,451,987	136,130 1,286 119,205	32,343 1,173 20,192	100,456 2,953 76,413	948,978 11,164 524,674	55,904 1,088 28,452	- - -	893,074 10,076 496,222		
Farms by acres harvested: 1 to 49 acres 50 to 99 acres 100 to 199 acres 200 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	30,406 9,125 7,059 6,574 3,232 1,734 447	6,142 4,052 4,144 4,608 2,550 1,536 402	1,051 95 41 30 35 26 8	1,081 56 30 5 1	2,667 148 74 44 14 5	8,572 1,526 695 253 94 18 6	928 94 50 14 1 1	- - - - -	7,644 1,432 645 239 93 17 6		
Cropland- For pasture or grazing only farms	25,146	3,576	364	266	335	4,878	434	-	4,444		
acres On which all crops failed farms acres	697,745 4,208 123,221	99,367 1,384 60,681	7,309 193 2,098	3,396 123 (D)	5,709 143 2,156	119,221 1,050 28,279	17,012 64 1,515	-	102,209 986 26,764		
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms acres	15,370 561,040	4,452 157,259	366 7,483	395 7,851	712 16,161	5,733 276,641	338 8,919	:	5,395 267,722		
In cultivated summer fallow farms acres	146 1,077	59 514	9 35	2 (D)	17	29 163	3 6	-	26 157		
Total woodland farms acres	40,545 1,686,207	11,267 442,013	660 25,098	723 28,720	1,287 48,140	9,000 439,795	682 42,763	-	8,318 397,032		
Woodland pastured farms acres	12,812 338,149	1,747 49,869	161 2,165	138 3,618	234 2,913	2,231 61,194	289 10,472	-	1,942 50,722		
Woodland not pastured farms acres	33,683 1,348,058	10,285 392,144	577 22,933	663 25,102	1,141 45,227	7,820 378,601	543 32,291	-	7,277 346,310		
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms acres	24,508 796,078	3,427 104,528	300 5,518	199 3,077	336 4,164	3,934 115,174	305 10,844	-	3,629 104,330		
Land in house lots, ponds, roads, wasteland, etc. farms acres	50,853 676,651	14,786 271,217	836 11,417	832 7,943	1,812 22,669	9,643 126,410	700 10,707	-	8,943 115,703		
Irrigated land farms	2,623	107	513	225	1,465	143	12	-	131		
acres Harvested cropland	40,685 2,561 39,881	4,017 99 3,813	15,606 513 (D)	1,405 224 (D)	16,124 1,463 16,098	2,078 138 2,012	108 12 108	-	1,970 126 1,904		
Pastureland and other land farms acres	67 804	3,813 8 204	(D) 2 (D)	1 (D)	10,098 4 26	2,012 6 66		-	6 66		
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES											
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms acres	8,987 365,636	3,125 106,097	52 1,293	53 2,656	87 2,150	4,352 202,646	98 3,359	-	4,254 199,287		
Land used to raise certified organically produced crops (see text)	237	84	50	9	15	41	1	-	40		
Land enrolled in Federal or other crop insurance programs (see text) farms	24,652 12,266	18,433 8,465	1,404	232	180 142	1,497	(D) 327		(D) 759		
acres VALUE OF LAND AND BUILDINGS 2	4,737,453	3,990,289	50,301	4,939	13,276	102,937	8,373	-	94,564		
Estimated market value of land and											
buildings farms \$1,000 Average per farm dollars Average per acre dollars	77,788 39,617,975 509,307 2,732	24,969 22,144,306 886,872 2,510	1,089 502,111 461,075 3,317	1,192 326,926 274,267 4,804	2,964 898,168 303,026 5,489	15,639 4,359,626 278,766 2,789	1,209 282,371 233,557 2,048	- - -	14,430 4,077,256 282,554 2,861		
Farms by value group: \$1 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$199,999	7,036 8,470 18,651	1,029 1,670 4,022	140 136 324	209 96 329	499 425 712	1,520 2,201 4,323	291 187 293	:	1,229 2,014 4,030		
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 to \$9,999,999 \$10,000,000 to more	24,453 10,058 5,412 3,008 588 112	7,368 4,831 3,234 2,260 462 93	315 67 47 42 17	401 102 41 14	928 268 88 36 7	5,744 1,308 422 105 12 4	312 105 11 10	- - - -	5,432 1,203 411 95 12 4		

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

ltem	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	307	362	1,047	251	71	78	128
\$1,000 Other farm-related income sources (see text) farms	105 753	180 321	2,434 435	255 109	98 69	11 105	613 1,462
\$1,000 LAND USE	2,651	1,556	3,057	1,651	1,185	143	20,570
Total cropland farms	8,808	3,548	3,669	1,252	705	1,224	5,791
Harvested cropland farms acres	635,432 7,024 350,361	379,808 2,912 308,558	835,810 3,570 747,579	260,575 1,021 243,828	71,313 448 61,118	36,758 732 16,872	217,088 2,860 120,629
Farms by acres harvested: 1 to 49 acres 50 to 99 acres 100 to 199 acres 200 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	4,868 1,359 542 223 26 5	1,602 486 430 277 91 22 4	683 878 818 860 258 60 13	404 154 137 174 100 43	245 83 49 36 27 7	654 65 9 2 2	2,437 223 90 62 34 12 2
Cropland- For pasture or grazing only farms	5,831	1,946	1,952	422	356	854	_4,366
acres On which all crops failed farms acres	241,524 415 7,353	49,157 224 (D)	66,383 282 8,864	8,352 74 1,851	4,428 41 (D)	14,012 46 1,289	78,887 233 2,997
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms acres	1,228 36,038	577 15,888	464 12,952	244 6,504	174 5,179	193 4,585	832 14,499
In cultivated summer fallow farms acres	17 156	2 (D)	6 32	6 40	3,173 4 (D)		8 76
Total woodland farms acres	6,663 324,697	2,229 85,282	2,605 111,310	732 22,205	467 12,740	873 26,219	4,039 119,988
Woodland pastured farms acres	3,954 122,670	947 25,078	1,040 23,184	22,203 226 4,353	139 1,707	396 7,619	1,599 33,779
Woodland not pastured farms acres	4,503 202,027	1,736 60,204	2,216 88,126	602 17,852	388 11,033	653 18,600	3,099 86,209
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms acres	5,655 273,820	1,824 85,744	2,046 81,266	449 8,677	319 5,335	1,096 19,233	4,923 89,542
Land in house lots, ponds, roads, wasteland, etc farms acres	7,005 76,080	3,009 30,553	2,953 44,170	1,385 17,970	793 8,086	1,371 9,539	6,428 50,597
Irrigated land farms acres	30 155	20 88	58 690	9 358	7 15	4 12	42 137
Harvested cropland farms acres	155 23 52	88 14 70	51 544	8 (D)	6 (D)	2 (D)	137 20 22
Pastureland and other land farms acres	7 103	6 18	7 146	1 (D)	1 (D)	(D)	22 115
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms	408	265	159	133	69	69	215
Land used to raise certified organically produced	20,291	11,211	7,352	3,182	1,527	2,105	5,126
crops (see text)	11 909	-	15 1,549	2 (D)	3 (D)	-	7 254
Land enrolled in Federal or other crop insurance programs (see text)	416 32,782	487 113,197	817 223,572	322 135,379	88 29,575	32 2,354	167 38,852
VALUE OF LAND AND BUILDINGS 2		-, -	-,-	,-	-,-	,	,
Estimated market value of land and buildings farms	10,783	3,783	3,433	1,723	1,178	2,025	9,010
\$1,000 Average per farm dollars Average per acre dollars	2,845,562 263,893 2,284	1,544,729 408,334 2,740	2,793,921 813,842 2,948	936,580 543,575 3,018	447,584 379,952 4,365	382,293 188,787 4,200	2,436,169 270,385 5,177
Farms by value group: \$1 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$199,999	1,205 1,486 3,366	340 464 992	90 163 456	321 160 405	120 102 472	369 340 686	1,194 1,227 2,564
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 to \$9,999,999 \$10,000,000 or more	3,503 921 228 64 6	1,052 603 253 61 15 3	1,124 694 609 251 42	325 269 133 94 15	287 93 63 34 7	502 115 10 2	2,904 787 284 45 5

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

					Crossin	Other crop farming (1119)				
Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	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 \$1,000	75,445 5,139,223	24,583 2,683,316	1,089 102,850	1,176 37,339	2,870 177,227	15,168 534,513	1,209 33,768	-	13,959 500,746	
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$49,999 \$100,000 to \$199,999 \$200,000 to \$199,999 \$200,000 to \$199,999 \$200,000 or more	10,281 9,256 12,855 18,058 10,895 7,291 5,548 1,241	1,618 1,627 2,412 5,892 4,864 3,981 3,405 784	119 155 176 249 177 77 86 50	195 196 233 346 121 71 11	364 502 665 555 265 292 193 34	3,077 2,424 3,192 3,735 1,572 709 399 60	268 180 252 298 146 57 8	-	2,809 2,244 2,940 3,437 1,426 652 391 60	
SELECTED MACHINERY AND EQUIPMENT ²										
Tractors farms number Less than 40 horsepower (PTO) farms	70,776 192,381 39,950	23,965 82,000 11,134	976 3,081 693	1,093 2,275 772	2,536 6,092 2,043	14,379 31,292 8,712	1,166 3,051 716	-	13,213 28,241 7,996	
number 40 to 99 horsepower (PTO) farms	62,943 49,523	18,093 18,759	1,349 626	1,310 524	4,093 1,050	13,064 9,686	1,240 872	-	11,824 8,814	
100 horsepower (PTO) or more farms number	85,557 23,526 43,881	33,787 15,335 30,120	1,212 236 520	892 61 73	1,660 234 339	15,200 2,130 3,028	1,433 192 378	-	13,767 1,938 2,650	
Grain and bean combines (see text) farms	21,818	16,390	135	36	57	1,474	101	-	1,373	
Cotton pickers and strippers farms	24,251 - -	18,313	167 - -	36 - -	59 - -	1,648 - -	107	-	1,541 - -	
Forage harvesters, self-propelled (see text) farms number	1,422 1,586	388 438	38 50	8 16	1 (D)	154 161	41 47	-	113 114	
Hay balers farms number	29,500 36,194	7,538 8,727	188 213	165 167	181 211	7,030 8,625	489 607	-	6,541 8,018	
FERTILIZERS AND CHEMICALS ²										
Commercial fertilizer, lime, and soil conditioners	42,428 7,619,885 21,471 845,582	20,961 5,890,735 5,147 212,074	835 91,393 356 3,434	888 14,390 179 1,515	1,568 46,334 446 2,728	5,409 254,556 2,852 65,443	1,056 28,932 170 3,394		4,353 225,624 2,682 62,049	
Acres treated with chemicals to control- Insects farms	11,530	4,346	583	789	1,179	1,343	444	_	899	
weeds, grass, or brush farms	1,121,876 31,767	735,674 18,341	41,705 628	10,107 615	26,046 1,074	37,973 2,858	3,212 423	-	34,761 2,435	
Acres Nematodes farms acres	6,678,161 633 72,532	5,507,216 396 57,791	79,948 12 3,053	9,551 19 (D)	36,015 23 577	142,181 58 1,510	15,702	-	126,479 58 1,510	
Diseases in crops and orchards farms acres	2,401 91,796	387 45,540	294 17,145	663 8,172	432 6,675	328 3,469	145 806	-	183 2,663	
Chemicals used to control growth, thin fruit, or defoliate	947 39,835	181 21,149	38 3,608	211 2,916	126 945	244 2,958	130 1,433	-	114 1,525	
TENURE										
Full owners farms Part owners farms Tenants farms	52,168 20,863 4,766	11,113 10,533 2,458	851 332 103	1,028 99 46	2,503 275 177	13,014 2,228 479	780 208 100	:	12,234 2,020 379	
OWNED AND RENTED LAND										
Land owned farms acres Owned land in farms farms	73,253 8,990,352 73,031	21,794 3,979,291 21,646	1,184 104,650 1,183	1,128 83,329 1,127	2,778 163,118 2,778	15,275 1,650,452 15,242	991 120,192 988	-	14,284 1,530,260 14,254	
Land rented or leased from others farms	8,118,006 25,831	3,726,983 13,085	95,153 443	66,958 148	143,428 458	1,354,404 2,734	100,184	-	1,254,220 2,421	
Rented or leased land in farms farms acres	6,552,648 25,629 6,465,429	4,895,829 12,991 4,860,583	84,399 435 83,010	25,406 145 5,125	33,443 452 32,001	292,042 2,707 275,953	32,155 308 20,034	- - -	259,887 2,399 255,919	
Land rented or leased to others farms acres	10,816 959,565	3,049 287,554	204 10,886	213 36,652	424 21,132	2,738 312,137	165 32,129	-	2,573 280,008	
NUMBER OF OPERATORS										
Total operatorsnumber Farms by number of operators:	113,698	32,968	2,035	1,821	4,867	21,666	1,573	-	20,093	
1 operator	49,102 23,770 3,471	16,987 5,848 963	717 471 50	635 466 43	1,552 1,088 208	10,809 4,246 467	693 325 55	-	10,116 3,921 412	
4 operators 5 or more operators	993 461	210 96	29 19	21 8	58 49	135 64	11 4	-	124 60	
Total women operators	28,890	5,062	607	576	1,574	5,688	371	-	5,317	
1 operator 2 operators 3 operators 4 operators 5 or more operators	24,863 1,551 228 41 14	4,558 186 30 6 3	534 27 3 - 2	506 29 4	1,270 119 15 4	5,041 253 33 7 2	341 11 - 2	:	4,700 242 33 5 2	

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

For meaning or appreviations and symbols, see introductor	ny tong						
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 \$1,000	10,408 393,880	3,783 211,856	3,414 453,765	1,723 198,936	1,178 90,282	2,025 24,427	8,028 230,832
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 to \$499,999	1,439 1,309 2,364 3,135 1,374 464 303 20	392 457 743 968 623 391 187 22	130 86 451 706 684 645 573 139	277 168 183 300 263 302 170 60	217 251 140 237 81 117 106 29	863 448 440 174 78 19 2	1,590 1,633 1,876 1,761 793 223 113
SELECTED MACHINERY AND EQUIPMENT 2							
Tractors	9,840 22,325 5,571 8,751 7,087 12,117 1,108 1,457	3,620 9,836 2,164 3,111 2,851 4,898 1,048 1,827	3,157 13,841 1,570 3,022 2,766 6,913 1,822 3,906	1,485 4,102 723 1,112 991 1,609 699 1,381	1,072 2,515 705 1,074 623 1,006 229 435	1,802 2,873 1,099 1,490 1,083 1,259 95 124	6,851 12,149 4,764 6,474 3,477 5,004 529 671
Grain and bean combines (see text)	786 835	809 910	1,042 1,144	555 577 -	167 170 -	70 79 -	297 313 -
Forage harvesters, self-propelled (see text)	275 316	120 137	298 327	23 23	6 (D)	24 24	87 87
Hay balers farms number	6,081 8,031	2,315 2,957	2,683 3,504	401 427	396 471	605 700	1,917 2,161
FERTILIZERS AND CHEMICALS ²							
Commercial fertilizer, lime, and soil conditioners	4,479 221,021 3,602 76,631	2,113 237,744 2,041 74,091	2,873 525,793 3,037 291,841	859 197,692 779 53,341	285 42,221 209 12,963	400 6,197 478 5,381	1,758 91,809 2,345 46,140
Acres treated with chemicals to control- Insects farms acres	553 20,530	549 41,093	1,553 157,509	230 29,605	59 10,146	53 333	293 11,155
Weeds, grass, or brush farms acres Nematodes farms	2,103 79,645 49	1,652 186,032 12	2,372 356,631 41	676 173,063 13	232 41,457 3	149 2,968	1,067 63,454 7
acres Diseases in crops and orchards farms	2,054 82	1,278 30	4,013 77	694 7	(D)	9	1,028 92
Chemicals used to control growth, thin fruit, or defoliate farms acres on which used	82 2,876	2,457 33 2,440	5,523 17 (D)	1,443 13 1,939	1 (D)	9	916 1 (D)
TENURE							
Full owners farms Part owners farms Tenants farms	7,926 2,232 368	2,735 1,269 187	1,439 1,964 368	1,128 526 127	801 161 38	1,553 265 114	8,077 979 301
OWNED AND RENTED LAND							
Land owned farms acres Owned land in farms farms acres acres	10,167 1,118,034 10,158 1,020,726	4,011 406,973 4,004 357,548	3,405 676,682 3,403 662,781	1,660 170,730 1,654 152,358	964 78,469 962 65,495	1,823 104,931 1,818 76,529	9,064 453,693 9,056 395,643
Land rented or leased from others farms	2,620	1,465	2,343	655	201	383	1,296
Rented or leased land in farms farms acres	296,063 2,600 289,303	226,089 1,456 223,839	411,313 2,332 409,775	157,709 653 157,069	32,411 199 31,979	15,404 379 15,220	82,540 1,280 81,572
Land rented or leased to others farms acres	1,319 104,068	668 51,675	219 15,439	245 19,012	194 13,406	352 28,586	1,191 59,018
NUMBER OF OPERATORS							
Total operators number Farms by number of operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	14,971 6,920 2,995 456 109 46	6,281 2,513 1,403 189 61 25	6,549 1,836 1,364 397 117 57	2,729 1,070 560 87 48 16	1,628 477 448 59 7 9	3,073 1,017 764 92 44 15	15,110 4,569 4,117 460 154 57
Total women operators	3,621 3,221 160 22 1	1,611 1,377 63 32 3	1,459 1,178 101 20 1 3	649 513 54 5 2 1	530 478 20 4 -	1,156 925 81 19 3	6,357 5,262 458 41 14

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

					0	Other crop farming (1119)				
ltem	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	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 Female	70,137 7,660	23,118 986	1,137 149	1,060 113	2,545 410	13,944 1,777	1,003 85		12,941 1,692	
Primary occupation: Farming Other	43,488 34,309	15,851 8,253	738 548	594 579	1,214 1,741	7,250 8,471	623 465	-	6,627 8,006	
Place of residence: On farm operated Not on farm operated	66,152 11,645	19,541 4,563	1,116 170	1,012 161	2,169 786	12,827 2,894	827 261	-	12,000 2,633	
Days worked off farm: None Any 1 to 49 days 50 to 99 days 100 to 199 days 200 days or more	30,999 46,798 4,243 2,383 5,534 34,638	9,975 14,129 1,527 784 1,672 10,146	515 771 87 71 141 472	473 700 87 48 109 456	1,338 1,617 167 106 247 1,097	6,145 9,576 780 409 1,055 7,332	421 667 71 28 104 464	- - - - -	5,724 8,909 709 381 951 6,868	
Years on present farm: 2 years or less 3 or 4 years 5 to 9 years 10 years or more Average years on present farm	2,410 4,959 12,848 57,580 21.3	563 1,019 2,691 19,831 25.0	64 108 296 818	30 99 210 834 20.0	67 186 517 2,185	504 972 2,855 11,390 21.0	47 64 187 790 20.3	-	457 908 2,668 10,600 21.1	
Ave group: Under 25 years 25 to 34 years 35 to 44 years 45 to 49 years 50 to 54 years 55 to 59 years 60 to 64 years 65 to 69 years 70 years and over	746 4,624 15,545 10,884 10,565 9,259 8,524 6,579 11,071	236 1,411 4,370 3,251 3,177 2,898 2,749 2,254 3,758	7 98 302 167 193 154 149 78 138	5 55 185 145 165 152 144 107 215	7 93 611 475 530 389 340 220 290	147 664 2,552 1,988 1,992 1,938 1,827 1,514 3,099	28 62 212 132 116 122 130 106 180	- - - - - - -	119 602 2,340 1,856 1,816 1,816 1,697 1,408 2,919	
Average age	53.8	54.6	52.0	56.2	53.3	56.3	54.2	-	56.5	
Spanish, Hispanic, or Latino origin (see text)	804	223	29	14	23	223	17	-	206	
Race: White Black or African American American Indian or Alaska Native Native Hawaiian or Other Pacific Islander Asian More than one race reported	77,213 168 192 8 32 184	23,999 39 34 2 7 23	1,264 4 4 - 4 10	1,151 9 7 - 4 2	2,935 2 9 - 1 8	15,580 38 44 2 9 48	1,080 3 3 - - 2	- - - -	14,500 35 41 2 9 46	
Operators living on an American Indian reservation	-	-	-	-	-	-	-	-	-	
Farms by number of persons living in operator's household: 1 person	8,146 34,573 11,852 12,079 11,147	2,632 11,389 3,502 3,683 2,898	117 544 154 226 245	120 576 147 175 155	291 1,297 465 500 402	2,068 7,701 2,323 2,074 1,555	115 524 197 186 66	- - - -	1,953 7,177 2,126 1,888 1,489	
Percent of operator's total household income from farming: Less than 25 percent 25 to 49 percent 50 to 74 percent 75 to 99 percent 100 percent	50,584 8,257 7,292 4,403 5,880	12,638 3,318 3,496 1,994 2,153	788 124 113 126 113	872 95 62 44 70	1,831 246 234 161 337	12,253 1,452 932 409 495	693 173 111 42 64	- - - -	11,560 1,279 821 367 431	
Operator is a hired manager farms acres	1,381 482,732	505 285,727	22 15,351	30 3,350	146 14,138	180 35,511	5 1,087	-	175 34,424	
Farms with- Computer for farm business	29,420 38,311	10,111 12,195	589 700	567 695	1,687 1,814	4,197 6,725	255 392	-	3,942 6,333	
Farms by number of households sharing in net income of farm: 1 household 2 households 3 households 4 households 5 households or more 5	61,033 11,375 2,219 942 847	17,335 4,622 989 379 274	1,058 146 21 15 24	978 119 21 11	2,277 342 107 39 44	12,927 1,983 333 161 137	744 266 41 19	- - - -	12,183 1,717 292 142 124	
FARMS BY TYPE OF ORGANIZATION										
Family or individual farms	70,890 11,553,861 4,549 2,011,507 1,972 1,045,579	21,430 6,669,232 2,015 1,353,111 813 711,060	1,162 101,128 55 24,270 34 12,618	1,057 58,857 63 6,442 52 5,756	2,338 111,390 186 16,415 117 6,429	14,745 1,438,584 616 113,272 230 54,170	1,014 109,346 72 (D) 16 2,104	- - - -	13,731 1,329,238 544 (D) 214 52,066	

See footnote(s) at end of table.

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

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 Female	9,759	3,966	3,649	1,685	882	1,565	6,827
	767	225	122	96	118	367	2,530
Primary occupation: Farming Other	5,412	2,235	3,394	1,062	584	795	4,359
	5,114	1,956	377	719	416	1,137	4,998
Place of residence: On farm operated Not on farm operated	9,386	3,803	3,572	1,578	926	1,791	8,431
	1,140	388	199	203	74	141	926
Days worked off farm: None Any 1 to 49 days 50 to 99 days 100 to 199 days 200 days or more	4,087	1,303	2,659	558	363	539	3,044
	6,439	2,888	1,112	1,223	637	1,393	6,313
	430	195	321	87	56	96	410
	314	116	105	53	22	46	309
	755	294	169	118	86	134	754
	4,940	2,283	517	965	473	1,117	4,840
Years on present farm: 2 years or less 3 or 4 years 5 to 9 years 10 years or more Average years on present farm	324 659 1,728 7,815	137 296 793 2,965	81 170 483 3,037	76 120 359 1,226	44 98 223 635	58 171 423 1,280	462 1,061 2,270 5,564 15.3
Age group: Under 25 years 25 to 34 years 35 to 44 years 45 to 49 years 50 to 54 years 50 to 54 years 50 to 64 years 60 to 64 years 65 to 69 years 70 years and over	72 590 1,899 1,246 1,250 1,268 1,032 1,882	42 271 1,083 681 530 403 456 315 410	53 432 965 618 549 352 320 202 280	32 190 609 289 250 154 115 66 76	17 101 295 178 136 116 56 53 48	39 133 470 296 290 217 185 117 185	89 586 2,204 1,509 1,507 1,236 915 621 690
Average age	55.5	51.4	49.2	46.8	48.0	51.1	51.1
	91	9	66	5	1	21	99
Race: White Black or African American American Indian or Alaska Native Native Hawaiian or Other Pacific Islander Asian More than one race reported	10,433 39 27 - 5 22	4,164 10 5 - 12	3,759 7 - 1 - 4	1,768 2 6 1 -	984 2 8 - - 6	1,905 4 14 2 2 5	9,271 12 34 - 40
Operators living on an American Indian reservation	-	-		-	-	-	-
Farms by number of persons living in operator's household: 1 person 2 people 3 people 4 people 5 or more people	1,164	316	236	121	74	157	850
	4,961	1,607	999	437	282	729	4,051
	1,646	708	536	313	145	301	1,612
	1,479	769	582	442	171	413	1,565
	1,276	791	1,418	468	328	332	1,279
Percent of operator's total household income from farming: Less than 25 percent 25 to 49 percent 50 to 74 percent 75 to 99 percent 100 percent	7,993	2,962	729	1,036	529	1,583	7,370
	1,113	414	330	190	80	156	739
	642	390	528	220	132	88	455
	296	161	736	113	91	34	238
	365	212	1,369	177	131	50	408
Operator is a hired manager farms acres	117	52	79	45	37	21	147
	26,492	12,392	43,359	16,669	9,145	409	20,189
Farms with- Computer for farm business	2,818	1,551	1,361	894	406	822	4,417
	4,235	2,075	1,369	1,052	503	1,152	5,796
Farms by number of households sharing in net income of farm: 1 household 2 households 3 households 4 households 5 households 5 households or more	8,641	3,425	2,504	1,422	806	1,709	7,951
	1,412	533	782	206	114	149	967
	182	99	236	59	18	20	134
	102	49	62	23	9	24	68
	72	33	108	26	16	9	90
FARMS BY TYPE OF ORGANIZATION							
Family or individual farms acres Partnership farms Registered under state law farms acres acres acres	10,023	3,924	3,128	1,603	898	1,878	8,704
	1,172,499	492,287	717,099	227,624	67,191	85,399	412,571
	379	190	525	113	50	41	316
	77,391	53,408	260,390	50,711	14,306	5,246	36,545
	126	66	254	69	35	18	158
	25,260	16,755	152,067	30,348	9,552	3,278	18,286

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 introduct	iory toxij					Other crop farming (1119)				
Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	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 acres family held Family held farms acres acres farms acres farms for than 10 stockholders More than 10 stockholders farms farms farms farms farms	1,843 916,016 1,689 864,583 58 1,631	503 525,223 476 503,770 15 461	58 51,280 58 51,280 3 55	51 (D) 42 5,818 - 42	405 46,170 364 41,172 11 353	186 57,642 161 55,137 9 152	(D) 2 (D) 2 -	- - - - -	184 (D) 159 (D) 7 152	
Other than family held farms acres More than 10 stockholders farms 10 or less stockholders farms	154 51,433 14 140	27 21,453 1 26	- - - -	9 (D) - 9	41 4,998 1 40	25 2,505 9 16	- - -	- - - -	25 2,505 9 16	
Other-cooperative, estate or trust, institutional, etc farms acres	515 102,051	156 40,000	11 1,485	2 (D)	26 1,454	174 20,859	-	-	174 20,859	
HIRED FARM LABOR	,,,,	.,	,	,	, -	,,,,,,			-,	
Hired farm labor farms Workers by days worked: 150 days or more farms Less than 150 days farms Migrant farm labor on farms with hired labor (see text) farms Migrant farm labor on farms reporting only contract labor (see text) farms	16,585 74,926 5,195 20,746 14,194 54,180 518	5,045 15,689 1,703 3,285 4,181 12,404 60	457 6,836 197 1,982 397 4,854	385 2,950 115 501 353 2,449 39 6	1,422 15,976 698 7,182 1,247 8,794 209	2,596 9,186 256 408 2,475 8,778 103	577 3,428 40 60 575 3,368 53	-	2,019 5,758 216 348 1,900 5,410 50	
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 140 to 179 acres 220 to 259 acres 260 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	7,471 23,261 6,503 8,419 7,501 5,004 3,441 2,365 6,809 4,309 2,107	234 4,116 1,705 2,578 2,443 1,871 1,429 1,073 3,564 2,870 1,706 515	204 552 119 120 80 37 28 13 42 50 32 9	216 522 125 103 85 43 27 12 31 7 2	882 1,234 192 216 153 91 46 30 62 38 8	522 6,042 1,978 2,228 1,798 1,085 591 397 731 267 63 19	153 285 107 137 145 66 56 38 83 111 6	-	369 5,757 1,871 2,091 1,653 1,019 535 359 648 256 57	
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)	24,104 1,286 1,173 2,955 15,721 1,088	24,104	1,286 - - -	1,173 - -	2,955 -	- - 15,721 1,088	- - 1,088 1,088	:	14,633	
Cotton farming (11192) Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) 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)	14,633 10,526 4,191 3,771 1,781 1,000 1,932		-	-		14,633 - - - - - - -		-	14,633 - - - - - -	
LIVESTOCK										
Cattle and calves inventory farms number Farms with- 1 to 9	28,672 1,240,612 9,810 12,685 3,225 1,877 854 221	4,720 154,393 1,708 2,204 511 212 72 13	263 5,325 148 92 16 5	112 1,574 62 45 4 1	145 1,376 106 36 3	3,355 58,737 1,815 1,304 169 51 15	415 10,382 135 219 50 9	:	2,940 48,355 1,680 1,085 119 42 13	
Cows and heifers that had calved farms	20,125 522,461	2,463 46,644	154 1,462	79 767	104 707	2,362 27,001	353 6,225	-	2,009 20,776	
Beef cows farms	16,104	2,353	139	70	101	2,288	351	-	1,937	
Farms with- 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	260,702 8,123 7,076 667 191 40 7	42,119 1,070 1,124 115 36 7	1,329 89 48 2 -	688 49 20 - 1	618 84 17 - -	25,532 1,455 768 54 9 2	6,169 131 199 18 2 1	-	19,363 1,324 569 36 7 1	

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

	ory textj						
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	95	65	100	56	48	10	266
Family held farms	52,590 85	30,461 62 30,477	80,042 97 76,403	28,331 51	(D) 39	(D) 9	22,223 245 20,403
More than 10 stockholders acres 10 or less stockholders farms	37,321 5 80	30,177 1 61	76,493 5 92	27,502 1 50	14,653 3 36	857 - 9	20,403 5 240
Other than family held farms acres	10 15,269	3 284	3 3,549	5 829	9 (D)	1 (D)	21 1,820
More than 10 stockholders farms 10 or less stockholders farms	10	3	3	5	9	1	3 18
Other-cooperative, estate or trust, institutional, etc farms acres	29 7,549	12 5,231	18 15,025	9 2,761	4 (D)	3 (D)	71 5,876
HIRED FARM LABOR							
Hired farm labor farms workers	1,476 4,127	899 2,732	1,611 7,067	495 1,779	327 3,128	332 601	1,540 4,855
Workers by days worked: 150 days or more farms	220	120	1,070	201	152	<u>15</u>	448
workers Less than 150 days farms	420 1,348	316 817	3,237 1,070	648 408	1,287 269	75 317	1,405 1,312
Workers Migrant farm labor on farms with hired labor (see text) farms	3,707	2,416	3,830 17	1,131	1,841	526	3,450 16
Migrant farm labor on farms reporting only contract labor (see text) farms	8	-	15	-	-	-	20
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 140 to 179 acres 220 to 259 acres 260 to 499 acres 260 to 499 acres 2,000 acres or more	911 3,051 998 1,413 1,245 803 619 356 808 255 54	570 1,363 322 464 360 270 163 103 340 182 38 16	52 187 150 440 622 424 295 227 835 411 109	479 454 102 124 116 87 46 39 160 108 57 9	282 331 67 79 78 47 29 5 43 25 13	524 894 127 146 111 58 21 21 7 7	2,595 4,515 618 508 410 188 147 89 172 89 24
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)							
Oilseed and grain farming (1111)	- - -	- - -	:	-	:	-	:
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)	10,526	4,191	-	-	-	-	-
Dairy cattle and milk production (11212) Hog and pig farming (1122) Poultry and egg production (1123)		-	3,771	1,781	1 000	-	-
Sheep and goat farming (1124) Animal aquaculture and other animal	-		-	-	1,000	1,932	-
production (1125, 1129)	-	-	-	-	-	-	9,357
LIVESTOCK Cattle and calves inventory farms	10,039	3,895	3,766	582	289	280	1,226
number Farms with-	305,088	214,385	442,471	17,271	10,138	3,917	25,937
1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	3,091 5,577 890 318 125 38	1,390 1,568 445 259 174 59	116 1,116 1,045 953 433 103	301 211 24 31 12 3	135 89 49 11 3	203 64 10 - 3	735 379 59 36 16
Cows and heifers that had calved farms number	8,066 145,183	1,729 31,833	3,746 251,710	321 4,329	190 3,400	166 1,251	745 8,174
Beef cows	7,913 141,868	1,695 31,256	341 5,388	283 3,359	112 958	151 1,207	658 6,380
Farms with-	3,503	835	176	188	83	1,207	481
10 to 49 50 to 99 100 to 199 200 to 499 500 or more	3,923 3,923 354 103 25 5	727 96 32 4	143 18 4 -	80 13 2	27 2 - -	40 1 1 -	159 12 4 2

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

							Other crop fa	rming (1119)	-
Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	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 number	4,754 261,759	162 4,525	31 133	12 79	8 89	149 1,469	5 56	-	144 1,413
Farms with- 1 to 4	722	66	29	11	6	113	3	-	110
5 to 9 10 to 49 50 to 99 100 to 199	272 1,968 1,160	6 60 22	1 1	- - 1	2	22 7	2	-	4 20 7
100 to 199 200 to 499 500 or more	467 136 29	7	-	-	-	3 -	-	-	3
Other cattle (see text) farms	24,817 718,151	4,197 107,749	217 3,863	92 807	99 669	2,621 31,736	333 4,157	-	2,288 27,579
Cattle and calves sold farms	22,938	3,475	160	69	57	1,666	248	-	1,418
number \$1,000 Calves weighing less than 500 pounds farms	728,224 408,242 10,242	73,196 47,515 822	2,643 1,847 52	520 266 29	563 293 25	21,077 10,927 717	3,410 1,202 177	-	17,667 9,725 540
number	227,992	10,242	375	157	205	7,156	1,898	-	5,258
Cattle, including calves weighing 500 pounds or more	20,136 500,232	3,147 62,954	134 2,268	60 363	44 358	1,397 13,921	180 1,512	-	1,217 12,409
Cattle on feed (see text) farms number	8,240 277,685	1,933 42,364	61 1,355	16 102	10 65	514 5,766	22 228	-	492 5,538
Hogs and pigs inventory farms number	4,286 1,422,966	783 134,397	57 1,062	23 232	20 120	321 20,184	19 421	-	302 19,763
Farms with- 1 to 24	2,189 384	338 78	44 8	20 2	18 2	253 20	17	-	236 20
50 to 99	348 294 408	94 78	2 3	1 -	-	16 5 19	2	-	16 3 19
200 to 499	663	121 74	-	-	-	8	-	-	8
Used or to be used for breeding farms number Other hogs and pigs farms	2,200 158,066 3,865	418 14,250 730	29 231 46	6 54 21	3 5 19	126 3,061 282	13 151 14	-	113 2,910 268
number	1,264,900	120,147	831	178	115	17,123	270	-	16,853
Hogs and pigs sold farms number \$1,000	4,976 4,609,153 322,687	920 259,475 20,141	57 2,925 211	26 596 37	22 200 19	370 47,074 3,867	17 617 26	- - -	353 46,457 3,841
Sheep and lambs of all ages inventory (see text) farms	4,038	687	52	36	35	450	17	_	433
number Ewes 1 year old or older farms number	149,936 3,661 91,332	25,083 631 15,725	943 46 486	659 33 487	604 32 402	10,906 373 6,823	197 13 96	-	10,709 360 6,727
Sheep and lambs sold farms number	2,826 100,498	450 16,380	33 583	21 256	18 187	244 6,179	10 144	-	234 6,035
Horses and ponies inventory farms number	19,926 134,368	2,082 8,888	234 1,300	172 794	216 1,050	3,884 19,387	139 520	-	3,745 18,867
Horses and ponies sold farms number Goats, All inventory farms	5,542 19,316 4,014	159 381 454	44 93 80	24 50 54	36 71 60	300 600 581	8 10 33	-	292 590 548
Goats sold number	45,061 1,585	4,147 114	635 27	401 19	390 19	4,733 135	433 12	-	4,300 123
POULTRY	20,840	1,309	287	162	142	1,290	243	-	1,047
Layers 20 weeks old and older inventory farms	4,419	461	133	110	101	617	21	_	596
Farms with- 1 to 399	30,759,965 4,269	15,933 457	5,672 132	3,809 109	2,910 100	92,177 615	530 21	-	91,647 594
400 to 3,199	21 8	4 4	1 1 -	1 1	1	1		-	1
10,000 to 19,999 20,000 to 49,999 50,000 to 99,999	8 21 42	- -	-	-	-	- - 1	-	-	- - 1
100,000 or more	51	-	-	-	-	-	-	-	-
Pullets for laying flock replacement inventory	1,196 6,871,958	95 4,093	48 1,705	27 (D)	17 494	143 3,759	9 65	-	134 3,694
Layers and pullets sold (see text) farms number	1,264 40,162,666	80 (D)	38 1,512	31 736	24 1,324	121 (D)	8 59	-	113 (D)
Broilers and other meat-type chickens sold farms	968	77	29	23	19	64	_3		61
number Farms with- 1 to 1,999	28,764,494 757	17,602 75	3,891	2,481	1,165 19	(D) 63	(D) 3	-	(D) 60
2,000 to 59,999	44 80	2				-	- -	-	-
100,000 or more See footnote(s) at end of table.	87	-	-	-	-	1	-	-	continued

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

	Beef cattle	0 111 4 11	Dairy cattle and	Hog and pig	Poultry and egg	Sheep and goat	Animal aquaculture and
ltem	ranching and farming (112111)	Cattle feedlots (112112)	milk production (11212)	farming (1122)	production (1123)	farming (1124)	other animal production (1125,1129)
LIVESTOCK - Con.							
Cattle and calves inventory - Con. Cows and heifers that had calved - Con.							
Milk cows farms number	309 3,315	62 577	3,736 246,322	54 970	81 2,442	20 44	130 1,794
Farms with- 1 to 4	213 37	46 4	112 196	28 3	17	18	63 21
10 to 49 50 to 99 100 to 199	38 16 3	6 5 1	1,731 1,092 443	16 5 2	55 5 4	2	36 6 4
200 to 499 500 or more	2 -	- -	133 29	-		-	- -
Other cattle (see text) farms number	8,430 159,905	3,690 182,552	3,523 190,761	490 12,942	235 6,738	223 2,666	1,000 17,763
Cattle and calves sold	8,563 238,705	4,191 230,673	3,394 130,525	325 9,298	148 5,725	91 618	799 14,681
\$1,000 Calves weighing less than 500 pounds farms number	118,189 4,797 110,246	158,284 722 26,970	51,726 2,561 66,882	5,700 114 2,011	4,033 76 806	287 41 259	9,173 286 2,683
Cattle, including calves weighing 500 pounds or more farms	7,059	4,191	2,944	281	124	64	691
Cattle on feed (see text) farms	128,459 497	203,703 4,191	63,643 464	7,287 152	4,919 45	359 33	11,998 324
number Hogs and pigs inventory farms	6,426 373	195,462 304	10,608 359	3,915 1,501	3,391 72	145 47	8,086 426
Farms with-	9,835	26,264 229	48,714 174	1,084,469 484	35,162 40	315 45	62,212 240
25 to 49 50 to 99 100 to 199	26 31 5	10 22 15	64 43 25	128 103 127	2	2	42 36 36
200 to 499 500 or more	4 3	11 17	22 31	183 476	11 19	-	37 35
Used or to be used for breeding farms number	165 1,637	82 2,687	250 5,655	894 123,878	16 672	12 40	199 5,896
Other hogs and pigs farms number	312 8,198	282 23,577	324 43,059	1,353 960,591	67 34,490	41 275	388 56,316
Hogs and pigs sold	418 29,109 2,267	386 41,777 3,538	401 94,830 6,197	1,747 3,904,002 267,693	71 92,946 7,770	58 670 39	500 135,549 10,908
Sheep and lambs of all ages inventory (see text) farms	392	201	177	109	89	1,435	375
number Ewes 1 year old or older farms number	11,410 353 7 276	5,985 168 2,752	4,670 158 3,142	2,487 89 1,589	1,170 81 718	75,268 1,376 45,278	10,751 321 6,654
Sheep and lambs sold farms number	7,276 228 6,162	129 3,906	70 2,524	70 1,354	52 475	1,283 55,178	228 7,314
Horses and ponies inventory farms number	2,360 11,660	781 3,350	1,174 9,809	301 1,494	361 2,004	534 2,081	7,827 72,551
Horses and ponies sold farms number Goats, All inventory farms	292 594 618	98 203 267	341 787 183	34 64 109	60 149 143	27 32 696	4,127 16,292 769
Goats soldnumber farms number	5,588 204 2,485	2,415 99 1,212	1,018 52 417	592 32 125	1,350 71 432	17,180 528 10,172	6,612 285 2,807
POULTRY	2,100	1,212		.20	102	10,112	2,007
Layers 20 weeks old and older inventory farms	670	305	532	163	491	224	612
Farms with-	33,631 668	27,431 303	23,611 529	44,279 162	30,437,230 361	4,101 224	69,181 609
400 to 3,199 3,200 to 9,999 10,000 to 19,999	1	1 1 1	3	-	8 7 6	-	1
20,000 to 49,999 50,000 to 99,999 100,000 or more	- -	: :	-	1 -	18 41 51	-	2
Pullets for laving flock replacement	400	70	470	40		-	470
inventory farms number	163 9,346	78 10,992	179 37,470	46 6,234	168 6,758,292	53 (D)	179 28,528
Layers and pullets sold (see text) farms number	126 31,551	83 35,734	142 115,205	30 (D)	323 39,724,018	55 (D)	211 72,286
Broilers and other meat-type chickens sold farms number	83 (D)	81 4,161	71 79,750	51 3,473	308 28,499,419	42 24,274	120 8,353
Farms with- 1 to 1,999	83	81	67	51	106 36	40	120
2,000 to 99,999 60,000 to 99,999 100,000 or more	-	-	-		80 86	-	

--continued See footnote(s) at end of table.

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

					0	П	Other crop fa	rming (1119)	
Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
POULTRY - Con.									,
Turkeys inventory farms number	639 1,873,917	59 (D)	8 156	7 26	12 265	73 649	3	-	70 646
Turkeys sold farms number	446 6,222,206	`34 28,661	17 479	6 121	3 63	23 392	1 (D)	-	22 (D)
CROPS HARVESTED									
Corn for grain farms acres	23,898 2,869,951	15,917 2,385,901	239 32,174	38 889	71 3,740	1,349 48,657	89 1,927	-	1,260 46,730
Irrigated bushels	254,817,899 26 3,387	216,921,122 15 1,696	3,314,985 4 (D)	69,427 -	356,089 1 (D)	3,579,807 1 (D)	149,704	-	3,430,103 1 (D)
Farms by acres harvested: 1 to 24 acres	7,946	3,494	(D) 139	29	41	934	71	-	(D) 863
25 to 99 acres 100 to 249 acres	8,478 4,314	6,228 3,451	34 28	8	20	309 80	13	-	296 76
250 to 499 acres	1,931 1,229	1,633 1,111	19 19	1 -	4 -	19 7	1 -	-	18 7
Corn for silage or greenchop farms acres	5,503 255,359	989 45,526	36 406	8 62	10 133	282 7,840	9 173	-	273 7,667
tons Irrigated farms	2,617,895 7	496,011 2	6,782	641	969	72,319	1,483	-	70,836
acres Farms by acres harvested:	548	(D)	-	-	-	-	-	-	-
1 to 24 acres	2,748 2,093 547	524 355 80	33 2 1	8	8 2	186 83 10	5 4	-	181 79 10
250 to 499 acres 500 acres or more	92 23	25 5	-	-	-	3	- - -	-	3
Sorghum for grain farms	21	_11	-	-	_1	2	-	-	2
acres bushels	996 62,303	851 57,138	-	-	(D) (D)	(D) (D)	-	-	(D) (D)
Irrigated farms acres Farms by acres harvested:	-	-	-	-	-	-	-	-	-
1 to 24 acres	12 4	4 2	-	-	- 1	2	-	-	2
100 to 249 acres	5	5 -	-	-		-	-	-	-
500 acres or more	14,340	10,365	96	10	35	716	35	-	681
acres bushels	796,085 46,929,358	668,900 39,893,681	4,933 273,247	192 9,534	1,029 59,876	17,605 893,221	471 16,304	-	17,134 876,917
Irrigated farms acres	1 (D)	-	1 (D)	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres 25 to 99 acres	6,033 6,034	3,620 4,716	55 20	5 5	21 13	507 181	30 5	-	477 176
100 to 249 acres 250 to 499 acres	1,837 380	1,627 349	20	-	13	25 3		-	25 3
500 acres or more	56	53	-	-	-	-	-	-	-
Barley for grain farms acres	489 5,745	59 996	1 (D) (D)	3 (D) (D)	(D) (D)	37 308	-	-	37 308
lrrigated bushels acres	312,127	49,470 - -	(D) - -	(D) - -	(D) - -	14,763	-		14,763
Farms by acres harvested: 1 to 24 acres	446	49	1	3	1	35	-	-	35
25 to 99 acres 100 to 249 acres	38 5	9 1	-	-		2	-	-	2
250 to 499 acres 500 acres or more	-	-	-	-	-	-	-	Ξ.	-
Oats for grain farms acres	3,865 55,151	865 17,289	53 364	11 143	9 49	509 5,084	2 (D)	-	507 (D)
bushels Irrigated farms	3,254,377	1,040,602	23,622	8,216	3,390	265,722	(D) -	-	(D)
Farms by acres harvested: 1 to 24 acres	(D) 3,391	682	- 52	9	9	475	2	-	473
25 to 99 acres 100 to 249 acres	442 29	162 18	1	2		34	-	-	34
250 to 499 acres	3	3	-	-		-	-	-	-
Sunflower seed, All farms	31 849	16 217	9 22	-	1 (D)	2 (D)	-	-	2 (D)
acres pounds Irrigated farms	868,377 -	202,694	25,650	-	(D)	(D) -	- - -	-	(D) (D)
acres Farms by acres harvested:	-	-	-	-	-	-	-	-	-
1 to 24 acres	26 2	14 1	9 -	-	1 -	1	- -	-	1 -
100 to 249 acres 250 to 499 acres	2	1	-	-	-	1 -	-	-	1 -
500 acres or more	1,845	205	23	2	3	1,278	1,088	-	190
acres pounds	5,764 10,108,789	605 1,154,015	57 71,594	(D) (D)	10 37,027	4,252 7,391,111	3,674 6,321,709	-	578 1,069,402
Irrigated farms acres	10 90	1 (D)	-	-		8 (D)	8 (D)	-	_

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

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 number	63 465	48 309	32 277	30 22,342	170 1,801,460	41 171	96 (D)
Turkeys soldfarms number	32 608	52 619	16 1,689	69,905	167 6,044,738	12 81	63 74,850
CROPS HARVESTED							
Corn for grain farms acres	1,261 28,967	1,301 79,859	2,319 142,542	651 96,415	220 21,553	95 1,463	437 27,791
bushels Irrigated farms acres	2,143,145	6,135,279	10,854,585 3 26	7,712,549 2 (D)	1,414,004 - -	82,227 - -	2,234,680
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	1,010 204 32 13 2	600 465 179 44 13	1,086 822 309 77 25	165 210 156 85 35	100 62 32 19 7	81 13 1 -	267 103 40 17 10
Corn for silage or greenchop farms acres tons lrrigated farms	513 9,971 101,224	536 23,833 249,867	2,778 156,854 1,582,429	96 3,276 31,820	109 3,568 34,310	10 73 721	136 3,817 40,802
Farms by acres harvested: 1 to 24 acres 25 to 99 acres	395 107	251 229	(D) 1,116 1,213	48 43	71 31	10	98 28
100 to 249 acres 250 to 499 acres 500 acres or more	11 - -	44 11 1	383 49 17	4 1 -	6 1	- - -	8 2
Sorghum for grain farms acres bushels	-	4 60 2,475	1 (D) (D)	1 (D) (D)	-	-	1 (D) (D)
Irrigated farms acres	-	2,473	(D) - -	(D) - -	-		(D) -
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	-	3 1 - -	1 - - -	1 - - -	:	-	1 - - -
Wheat for grain, All farms acres bushels lrrigated farms	383 7,039 332,179	708 21,863 1,212,257	1,264 43,962 2,407,961	402 17,892 1,120,820	95 4,980 298,555	16 185 8,707	250 7,505 419,320
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	302 78 3 -	403 271 32 2	707 469 76 10 2	195 165 32 10	48 35 8 3 1	14 2 - -	156 79 14 1
Barley for grain farms acres bushels	65 647 35,763	44 606 33,706	228 2,658 149,469	19 279 14,649	7 49 3,360	10 85 5,150	15 95 4,450
Irrigated	-	-	-	-	-	-	-
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	58 7 -	40 3 1	211 15 2	17 1 1 -	7 - -	9 1 -	15 - - -
Oats for grain farms acres	481 4,604 261,265	274 3,533 184,370	1,299 19,722 1,224,512	81 1,327 72,023	64 711 45,285	32 363 14,523	187 1,962 110,847
Irrigated farms acres	201,203		2 (D)				
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres	462 18 1	243 30 1	1,120 171 8	72 8 1	60 4 -	28 4 -	179 8 -
250 to 499 acres 500 acres or more Sunflower seed. All farms	-	-	-	-	-	-	-
acres pounds Irrigated farms	(D) (D)	- - -	(D) (D)	- - - -	:	- - -	(D) (D)
Farms by acres harvested: 1 to 24 acres	-	-	-	-	-	-	-
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	- - -	- - - -	- - 1	-	-	-	1 - -
Tobacco farms acres	199 348 589,759	43 131 237,541	59 272 465,981	5 (D) (D)	2 (D) (D)	1 (D) (D)	25 80 147,423
Irrigated farms acres	569,759 1 (D)	- 1+0, 162 	400,901 - -	(D) - -	(D) - -	(D) -	141,423

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

						Т	Other crop fa	rming (1119)	1
ltem	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Total	Tobacco farming (11191) 213 330 193 157 123 56 16 101 6,773 151,020 32 53 13 13 151,020	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
CROPS HARVESTED - Con.									
Tobacco - Con. Farms by acres harvested: 0.1 to 0.9 acres 1.0 to 1.9 acres 2.0 to 2.9 acres 3.0 to 4.9 acres 5.0 to 9.9 acres 10.0 to 24.9 acres 25.0 acres or more	385 576 319 254 203 88 20	57 54 35 26 24 7 2	3 12 4 1 2 1	1 1 - - -	1 2 -	256 394 222 177 145 67 17	330 193 157 123 56	- - - - - -	43 64 29 20 22 11
Soybeans for beans farms acres bushels	26,327 4,718,690 149,809,069	20,907 4,156,400 133,193,085	197 37,668 1,262,537	51 1,824 44,935	83 5,936 172,322	1,046 70,610 1,829,392	6,773	:	945 63,837 1,678,372
Irrigated	12 1,478 5,102 9,828 5,885 3,059 2,453	8 466 3,435 7,676 4,843 2,686 2,267	(D) 65 57 24 24 27	33 14 3 1	(D) 33 36 10 2 2	429 433 134 34 16	53 13 2	:	397 380 121 32 15
Dry edible beans, excluding limas farms acres cwt Irrigated farms	44 3,988 118,072	33 3,523 (D)	5 9 180	-	-	1 (D) (D)	-	-	(D) (D)
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	15 20 7 1	5 20 7 -	- 5 - -	-	-	- 1 - - -	- - - -	-	- 1 - - -
Potatoes farms acres cwt Irrigated farms	314 4,865 904,968 23	16 392 71,983	126 3,334 617,882 12	13 7 784 2	8 (D) (D) 5	30 (D) (D)	-	-	30 (D) (D)
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	1,067 275 10 10 13 6	(D) 12 1 1 2	708 101 5 7 9 4	(D) 13 - - -	(D) 7 - - 1	(D) 27 1 2	- - - -	-	(D) 27 1 2 -
Sweet potatoes farms acres cwt Irrigated farms acres acres	46 13 1,305 6	(D) (D)	29 7 1,042 3 (D)	1 (D) (D)	3 2 165 2 (D)	6 1 42 1 (D)	- - - -	:	6 1 42 1 (D)
Sugarbeets for sugar farms acres tons lrrigated farms	21 1,530 32,380 1 (D)	18 1,300 28,318	(D) (D) (D) 1 (D)	:	- - - -	1 (D) (D)	- - -	:	(D) (D) (D)
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	33,939 1,271,137 3,085,746 16 530	5,984 179,735 446,529 2 (D)	345 6,137 12,925	195 3,897 7,047	241 4,085 7,279	10,470 375,406 875,436 6 6	15,723 28,464 3	:	9,976 359,683 846,972 3 55
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	18,894 12,357 2,270 336 82	3,926 1,729 274 47 8	269 72 4 -	141 52 2 -	188 51 1 1	5,978 3,837 542 69 44	194 23	:	5,703 3,643 519 67 44
Alfalfa hay farms acres tons, dry Irrigated farms	20,531 614,615 1,641,270 11	4,140 103,111 284,738 2	193 2,754 7,189	79 1,173 2,495	109 1,828 3,777	5,989 182,611 496,158 4	2,575 4,889 3	- - -	5,850 180,036 491,269 1
Other tame hay farms acres tons, dry Irrigated farms acres acres	377 14,761 482,531 944,717 7 (D)	(D) 2,078 58,658 118,283	155 2,772 4,809	96 2,017 3,794	107 1,861 2,957	(D) 4,623 157,117 308,036 3 (D)	359	:	(D) 4,264 145,724 287,439 2 (D)
Land used for vegetables (see text) farms acres Irrigated farms acres	2,323 43,909 655 16,654	239 4,314 36 929	1,263 33,069 399 13,129	142 854 42 242	183 2,285 71 1,217	227 2,344 59 1,044	8 35 1 (D)	- - -	219 2,309 58 (D)
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	1,354 651 232 53 33	110 78 42 9	654 392 147 40 30	112 23 5 2	116 52 12 1 1	142 64 19 1	7 - 1	:	135 64 18 1

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

ltem	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.							
Tobacco - Con. Farms by acres harvested: 0.1 to 0.9 acres 1.0 to 1.9 acres 2.0 to 2.9 acres 3.0 to 4.9 acres 5.0 to 9.9 acres 10.0 to 2.4 acres 10.0 to 2.4 acres 25.0 acres or more	50 80 35 27 3 4	9 11 8 6 7 1	2 13 9 9 21 5	- 4 1 - -	2	- 1 - - -	5 5 5 6 1 3
Soybeans for beans farms acres bushels	541 28,472 803,270	1,082 99,474 2,916,434	1,266 147,715 4,454,870	613 112,999 3,442,933	155 23,869 714,390	43 1,843 43,480	343 31,880 931,421
Irrigated farms acres	-	2,310,434		3,442,333 1 (D)			
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	260 202 63 14 2	317 474 206 60 25	231 544 347 110 34	96 216 161 81 59	28 56 40 22 9	31 10 1 -	144 110 53 25 11
Dry edible beans, excluding limas farms acres cwt Irrigated farms	3 (D) 648	(D) (D)	- - -	1 (D) (D)	- - -	-	-
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	3 - - -	- 1 - - -		- - - 1	:	1	- - - -
Potatoes farms acres cwt	18 10 997	7 9 1,738	65 433 75,259	3 (D) (D)	4 2 52	2 (D) (D)	22 12 2,004
Irrigated farms acres	-	-	1 (D)	1 (D)	-	-	-,
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	18 - - - -	6 1 - -	61 2 - 1 1	2 - - 1	4	2	22 - - -
Sweet potatoes farms acres cwt	1 (D) (D)	- -	3 1 26	-	:	:	1 (D) (D)
Irrigated farms acres	-	-	-	-	-	-	-
Sugarbeets for sugar farms acres tons Irrigated farms	-	- - -	- - -	1 (D) (D)	:	- - -	- - - -
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms acres	6,719 273,052	2,440 86,499	3,461 260,123	476 12,906	295 7,185	680 13,000	2,633 49,112
Irrigated tons, dry acres	548,320 3 11	204,841 1 (D)	814,421 4 (D)	29,099 - -	16,840 - -	23,303	99,706 - -
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	3,164 2,993 485 67 10	1,412 843 151 32 2	694 1,908 733 112 14	343 111 17 4 1	198 90 5 1 1	511 161 7 - 1	2,070 510 49 3 1
Alfalfa hay farms acres tons, dry Irrigated farms	3,114 90,382 207,191 2	1,561 41,293 109,474	2,996 151,551 440,215 3	309 6,602 17,469	201 4,040 10,193	430 6,504 12,860	1,410 22,766 49,511
Other tame hay	(D) 3,939 153,988	1,080 34,712 69 206	(D) 882 38,065	179 4,726	101 1,687 2,202	269 5,222	1,252 21,706
Irrigated tons, dry farms acres	288,992 1 (D)	69,206 1 (D)	89,921 2 (D)	8,914 - -	2,202	8,505 - -	39,098 - -
Land used for vegetables (see text) farms acres acres farms acres farms acres	48 100 10 19	41 244 3 21	91 408 24 34	15 132 3 (D)	11 12 1 (D)	6 4 -	57 144 7 (D)
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	39 9 -	29 11 1	73 15 3	11 2 2	10 1 1 -	6 - -	52 4 1

--continued See footnote(s) at end of table.

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

							Other crop fa	rming (1119)	
Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194 11199)
CROPS HARVESTED - Con.									
Land used for vegetables (see text) - Con.									
Snap beans harvested for sale farms acres Harvested for processing farms acres	622 2,070 21 53	13 38 1 (D)	419 1,884 15 50	33 17 1 (D)	56 72 - -	60 44 1 (D)	(D) -	- - -	58 (D) 1 (D)
Peas, green, harvested for sale farms acres Harvested for processing farms acres	38 32 -	1 (D)	24 24 -	(D)	3 1 - -	5 2 -	- - - -	- - -	5 2 -
Sweet corn harvested for sale farms acres Harvested for processing farms acres	1,292 12,854 84 740	158 1,519 11 57	704 8,560 27 393	64 370 8 40	84 1,313 9 133	146 685 5 (D)	5 (D) -	:	141 (D) 5 (D)
Tomatoes harvested for sale farms acres Harvested for processing farms acres	1,083 8,963 88 5,812	49 656 12 (D)	718 7,162 52 4,279	58 36 1 (D)	107 246 8 (D)	82 (D) 8 776	2 (D) -	- - -	80 829 8 776
Field and grass seed crops, All farms acres Irrigated farms acres acres	178 3,941 - -	98 2,745 - -	1 (D)	:		33 632 -	1 (D) -	:	32 (D)
All land in orchards farms acres Irrigated farms acres acres	1,654 13,144 192 922	56 157 5 3	150 594 28 46	1,010 11,200 111 788	97 382 15 20	133 406 9 16	4 (D) -	- - -	129 (D) 9 16
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	1,110 426 101 16 1	48 8 - -	133 12 4 1	554 350 90 15 1	79 16 2 -	108 22 3 -	3 1 - -	:	105 21 3 -
Apples farms Bearing and nonbearing acres	1,282 8,485	43 94	129 483	767 7,220	78 283	99 227	3 (D)	-	96 (D)
Grapes farms Bearing and nonbearing acres	561 2,005	13 31	47 31	356 1,853	26 9	50 30	1 (D)	-	49 (D)
Peaches, All	638 1,582	24 19	64 51	375 1,347	34 43	52 69	2 (D)	-	50 (D)
Pecans farms Bearing and nonbearing acres	42 56	6 1	3 9	19 37	4 4	1 (D)	-	-	1 (D)
Walnuts, English farms Bearing and nonbearing acres	5 13	-	-	5 13	-	-	- -	-	-
Land in berries harvested for sale (see text) farms acres Irrigated farms acres	772 1,555 278 878	36 146 20 118	197 287 82 141	287 811 109 416	32 62 21 55	89 124 32 75	3 2 2 (D)	:	86 122 30 (D)

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

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.							
Land used for vegetables (see text) - Con.							
Snap beans harvested for sale farms	7 (D)	-	9	2 (D)	4	1 (D)	18 6
Harvested for processing farms acres	(D) 1 (D)	-		(D) 1 (D)	-	(D) - -	1 (D)
Peas, green, harvested for sale farms acres	-	-	1 (D)	1 (D)	1 (D)	-	-
Harvested for processing farms acres	- -	-	(<i>b</i>) - -	(D) - -	(D) - -	-	-
Sweet corn harvested for sale farms acres	21 32	23 163	47 151	6 6	3 4	5 3	31 48
Harvested for processing farms acres	6 5	1 (D)	6 6	3	-	(D)	6 5
Tomatoes harvested for sale farms acres	12 (D)	10 7	22 11	2 (D)	5 1	1 (D)	17 10
Harvested for processing farms acres	(D)	-	2 (D)	1 (D)	2 (D)	-	1 (D)
Field and grass seed crops, All farms acres	12 96	15 244	10 159	-	2 (D)	-	7 (D)
Irrigated farms acres	-	-	-	-	-	-	-
All land in orchards farms acres	51 85	24 64	55 88	8	10 9	9 7	51 144
Irrigated farms acres	85 8 28	4 7	7 7	-	-	-	5 6
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres	48	19	48	8	9	9	47
5.0 to 24.9 acres	3 -	5	7	-	1		2 2
100.0 to 249.9 acres 250.0 acres or more	-	-	-	-	-	-	-
Apples farms Bearing and nonbearing acres	46 46	18 23	48 69	8 5	6 1	4 2	36 32
Grapes farms Bearing and nonbearing acres	10 3	9 20	14 7	3 1	6 2	5 4	22 17
Peaches, All farms Bearing and nonbearing acres	27 28	8 5	29 9	4 (D)	5 (D)	-	16 4
Pecans farms Bearing and nonbearing acres	1 (D)	2 (D)	4 (Z)	-	- -	-	2 (D)
Walnuts, English farms Bearing and nonbearing acres	-	-	-	-	-		
Land in berries harvested for sale (see text) farms	20	15	47	5	3	1	40
lrrigated farms	14	21 5	27 2	(D) 2	1 2	(D)	23
acres	(D)	16	(D)	(D)	(D)	(D)	(D)

<sup>Data do not include the value of cottonseed and peanuts.

Data are based on a sample of farms.

Landlord production expenses are included with total farm production expenses.

Farms with a zero net cash income are included as farms with gains of less than \$1,000.</sup>

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

lta	Total farming	T			Farming	otor (voors)		
Item	and other occupations	Total	Under 25	25 to 34	Age of oper 35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS			Officer 25	20 10 04	33 10 44	45 10 54	33 10 64	65 and over
Farmsnumber	77,797	43,488	443	2,459	7,726	10,007	9,851	13,002
Land in farms percent acres	100.0 14,583,435	55.9 11,482,958	0.6 55,968	3.2 492,150	9.9 2,088,389	12.9 3,383,911	12.7 2,808,875	16.7 2,653,665
Average size of farm acres	187	264	126	200	270	338	285	204
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS								
Total (see text) farms \$1,000 Average per farm dollars	77,797 4,460,974 57,341	43,488 3,822,819 87,905	443 17,105 38,611	2,459 214,261 87,133	7,726 838,042 108,470	10,007 1,174,528 117,371	9,851 1,027,859 104,341	13,002 551,024 42,380
Farms by economic class: Less than \$1,000 (see text)	14,829	6,152	67	303	1,164	1,308	1,425	1,885
\$1,000 to \$2,499 \$2,500 to \$4,999	11,738 9,950	4,835 4,503	48 43	219 208	852 675	970 865	1,042 1,013	1,704 1,699
\$5,000 to \$9,999 \$10,000 to \$24,999	9,277 10,949	4,750 6,402	52 92	232 376	657 902	848 1,246	1,037 1,399	1,924 2,387
\$25,000 to \$49,999 \$50,000 to \$99,999	6,359 5,410	4,289 4,236	57 39	305 324	699 808	945 1,100	1,016 978	1,267 987
\$100,000 to \$249,999 \$250,000 to \$499,999	5,556 2,429	4,917 2,225	38	327 97	1,148 529	1,519 791	1,169 515	716 289
\$500,000 to \$999,999	852	785	1	39	195	295	158	97
\$1,000,000 or more \$1,000,000 to \$2,499,999	448 332	394 291	2 2	29 22	97 70	120 96	99 68	47 33
\$2,500,000 to \$4,999,999 \$5,000,000 or more	76 40	69 34	-	6 1	21 6	16 8	13 18	13 1
Total sales (see text) farms \$1,000	77,797 4,263,549	43,488 3,652,432	443 16,363	2,459 207,849	7,726 804,104	10,007 1,121,994	9,851 986,344	13,002 515,777
Grains, oilseeds, dry beans, and dry peas 1	30,873	21,183	218	1,187	3,686	5,195	4,841	6,056
\$1,000 Sales of \$50,000 or more farms	1,541,122 7,602	1,377,110 6,886	5,597 28	54,724 312	273,339 1,393	464,436 2,217	332,433 1,737	246,581 1,199
\$1,000 Tobacco farms \$1,000	1,249,422 1,835 17,244	1,177,260 1,149 13,375	3,370 19 168	43,391 64 980	240,564 164 2,053	421,208 239 3,956	286,907 278 3,611	181,820 385 2,606
Sales of \$50,000 or more farms \$1,000	49 4,566	45 4,283	-	5 420	7 728	14 1,536	13 1,219	6 380
Cotton and cottonseed farms \$1,000			-	-	-			-
Sales of \$50,000 or more farms \$1,000	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoesfarms	2,376	1,526	.11	98	359	405	345	308
\$1,000 Sales of \$50,000 or more farms \$1,000	136,844 340 114,580	123,756 291 108,994	110	4,964 16 4,028	24,241 62 20,375	31,977 92 28,519	45,077 75 41,519	17,387 46 14,554
Fruits, tree nuts, and berries farms	1,814	1,058	5	52	216	250	249	286
\$1,000 Sales of \$50,000 or more farms	34,532 143	26,877 116	29	492 3	2,896 16	5,300 25	9,653 34	8,506 38
Nursery, greenhouse, floriculture, \$1,000	21,970	19,110	-	305	1,491	3,432	7,430	6,453
and sod (see text)	2,678 464,617 960	1,283 324,736 529	2 (D)	74 (D) 13	259 59,262 127	375 121,451 148	319 109,571 140	254 30,569 101
Sales of \$50,000 of fillore \$1,000 Cut Christmas trees and	441,943	314,245	-	3,102	57,354	118,272	107,318	28,198
short-rotation woody crops farms \$1,000	775 9,323	315 6,113	-	11 (D)	40 (D)	82 1,821	86 (D)	96 996
Sales of \$50,000 or more farms \$1,000	40 5,430	27 4,272	-	` -	5 1,450	8 1,246	1,089	6 487
Other crops and hay (see text) farms \$1,000	15,079 101,213	8,656 72,237	72 512	452 4,074	1,399 14,092	2,000 18,334	2,014 16,923	2,719 18,302
Sales of \$50,000 or more farms \$1,000	296 27,872	249 22,796	-	17 1,352	63 6,473	67 6,160	61 5,645	41 3,166
Cattle and calves farms \$1,000	22,938 408,242	14,632 331,475	135 3,113	987 22,321	2,850 78,610	3,512 90,444	3,201 71,557	3,947 65,430
Sales of \$50,000 or more farms \$1,000	1,383 243,383	1,187 210,465	13 2,072	81 14,513	263 55,145	338 59,501	298 45,016	194 34,219
Milk and other dairy products from cows farms	4,255	3,843	65	455	992	1,152	692	487
\$1,000 Sales of \$50,000 or more farms	551,877 2,628	527,253 2,506	4,143 32	51,115 265	130,115 639	160,365 780	113,137 485	68,379 305
\$1,000 Hogs and pigs	517,083 4,976	497,721 3,060	3,676 51	47,092 293	122,499 886	152,058 897	108,166 511	64,230 422
\$1,000 Sales of \$50,000 or more farms \$1,000	322,687 921 298,298	282,376 790 264,674	585 1 (D)	35,554 69 34,016	81,133 235 76,802	80,063 259 74,429	57,322 153 54,173	27,720 73 (D)
Sheep, goats, and their products farms \$1,000	4,848 9,971	2,515 6,589	48 (D)	175 (D)	562 871	651 2,198	480 1,723	599 1,450
Sales of \$50,000 or more	13 1,447	13 1,447	-	-	1 (D)	8 804	3 (D)	1 (D)
Horses, ponies, mules, burros, and donkeys farms	5,658	2,897	38	224	731	812	645	447
\$1,000 Sales of \$50,000 or more farms	31,260 57	17,436 30	120	832	4,002	4,448 7	4,485 11	3,551 8
\$1,000 Poultry and eggs farms	8,729 3,452	5,161 1,874	16	182	892 552	790 501	1,661 331	1,818 292 (D)
\$1,000 Sales of \$50,000 or more farms	604,808 500	527,045 382	(D) 3	28,482 47	127,588 119	132,044 109	217,904 68	36
\$1,000	601,964	525,243	(D)	28,226	127,112	131,629	217,537	(D)

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

				Other occupations			
Item	Total			Age of opera			
EARMO AND LAND II: 51 200		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS	04.000	200	0.405	7.040	44 440	7 000	4.040
Farms number percent	34,309 44.1	303 0.4	2,165 2.8	7,819 10.1	11,442 14.7	7,932 10.2	4,648 6.0
Land in farms	3,100,477 90	15,960 53	154,046 71	675,052 86	1,019,551 89	747,553 94	488,315 105
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text)	34,309 638,155	303 3,672	2,165 39,017	7,819 152,578	11,442 238,029	7,932 116,741	4,648 88,118
Average per farm dollars Farms by economic class:	18,600	12,118	18,022	19,514	20,803	14,718	18,958
Less than \$1,000 (see text) \$1,000 to \$2,499	8,677 6,903	62 76	481 424	1,884 1,576	2,876 2,280	2,139 1,579	1,235 968
\$2,500 to \$4,999 \$5,000 to \$9,999	5,447 4,527	52	331 298	1,227 1,005	1,778 1,471	1,270 1,042	789 678
\$10,000 to \$24,999	4,547	33 39	341	1,023	1,544	1,045	555
\$25,000 to \$49,999 \$50,000 to \$99,999	2,070 1,174	27 6	143 93	532 310	717 445	452 220	199 100
\$100,000 to \$249,999 \$250,000 to \$499,999	639 204	8 -	34 13	174 59	212 75	130 36	81 21
\$500,000 to \$999,999	67	-	5	16	24	14	8
\$1,000,000 or more \$1,000,000 to \$2,499,999	54 41	-	2	13 10	20 15	5 4	14 11
\$2,500,000 to \$4,999,999 \$5,000,000 or more	7 6	-	1 -	2	2 3	1	2 1
Total sales (see text) farms \$1,000	34,309	303 3,532	2,165 37,880	7,819 147,027	11,442 229,319	7,932 110,465	4,648 82,895
Grains, oilseeds, dry beans, and dry peas 1 farms	611,117 9,690	92	719	2,309	3,246	2,142	1,182
\$1,000 Sales of \$50,000 or more farms	164,012 716	931	10,001 42	41,984 213	57,701 259	34,395 139	19,000
\$1,000 Tobacco farms	72,162 686	14	3,050 46	19,284 159	26,388 212	14,470 150	8,970 105
\$1,000 Sales of \$50,000 or more farms	3,870 4	(D)	333	942	1,366	685	(D)
\$1,000 Cotton and cottonseed farms	283	-	(D)	-	(D)	(D)	-
\$1,000 Sales of \$50,000 or more farms	2	-	-	-	-	-	-
Vegetables, melons, potatoes,	-	-	-	-	-	-	-
and sweet potatoes farms \$1,000	850 13,088	3 2	71 606	247 4,901	279 3,923	177 2,331	73 1,324
Sales of \$50,000 or more farms \$1,000	49 5,585	-	1 (D)	16 2,730	17 1,490	7 (D)	8 807
Fruits, tree nuts, and berries farms	756	.4	47	145	259	202	99
\$1,000 Sales of \$50,000 or more farms	7,656 27	11	463 2	1,111 4	2,586 9	2,085 7	1,399 5
Nursery, greenhouse, floriculture, and sod (see text) farms	2,860 1,395	3	(D) 41	(D) 340	1,079 564	537 286	688 161
\$1,000 Sales of \$50,000 or more	139,880 431	210	5,214	24,509 76	59,233 177	25,237 110	25,478 56
Cut Christmas trees and	127,699	210	4,781	21,147	53,998	23,183	24,380
short-rotation woody crops farms \$1,000	460 3,210	2 (D)	12 21	85 (D)	163 1,019	119 (D)	79 679
Sales of \$50,000 or more farms \$1,000	13 1,157			317	3 (D)	4 387	2 (D)
Other crops and hay (see text) farms \$1,000	6,423 28,975	34 223	394 2,111	1,482 5,968	2,324 9,319	1,423 7,217	766 4,137
Sales of \$50,000 or more farms \$1,000	47 5,076	-	2 (D)	6 (D)	15 962	15 1,903	1,176
Cattle and calves farms	8,306	73	580	2,127	2,822	1,782	922
\$1,000 Sales of \$50,000 or more farms	76,767 196	356	5,588 23	23,066 57	26,581 64	12,583 39	8,593 13
\$1,000 Milk and other dairy products from	32,918	-	2,421	11,652	11,594	3,846	3,405
cows	412 24,624	-	45 1,765	102 6,117	138 6,713	65 4,029	62 6,000
Sales of \$50,000 or more farms \$1,000	122 19,363	- - 25	11 1,132 195	4,777 4,777	30 4,914	17 3,231	5,309 5,309
Hogs and pigs	1,916 40,311 131	872 4	4,843 20	681 10,897 48	666 9,649 36	270 12,688 18	79 1,362 5
\$1,000 Sheep, goats, and their products farms	33,624 2,333	830 29	4,233 177	9,003 655	7,070 852	11,581 453	907 167
\$1,000 Sales of \$50,000 or more farms	3,382	28	321	800	1,159	769	305
\$1,000	-	- [-		-	-
Horses, ponies, mules, burros, and donkeys farms	2,761	28	219	723	975	598	218
\$1,000 Sales of \$50,000 or more farms	13,823 27	77	708	3,829 13	4,687 5	3,256 8	1,266 1
\$1,000 Poultry and eggs farms	3,568 1,578	35	125	1,367 546	991 574	(D) 227	(D) 71
\$1,000 Sales of \$50,000 or more farms	77,763 118	664 7	5,460 17	12,273 33	43,410 34	3,486 16	12,470 11
\$1,000	76,721	654	5,411	11,996	42,980	3,292	12,387

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

Item	Total farming and other				Farming Age of opera	ator (veare)		
пеш	occupations	Total	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 \$1,000 Sales of \$50,000 or more farms	100 3,338 11	44 2,941 9	- - -	1 (D)	6 (D) 3	13 754 3	9 (D) 2	15 (D) 1
\$1,000 Other animals and other animal products (see text) farms	2,843 1,707	(D) 768	10 2	51	(D) 209	560 205	(D) 170	(D)
\$1,000 Sales of \$50,000 or more	26,471 46 22,251	13,112 37 (D)	2 - -	169 2 (D)	2,430 16 (D)	4,402 12 3,956	1,267 4 700	4,844 3 (D)
Government payments farms \$1,000	28,851 197,425	18,561 170,388	155 742	931 6,412	3,076 33,938	4,418 52,534	4,372 41,515	5,609 35,248
Value of - Certified organically produced								
commodities (see text)	378 5,616	255 5,004	3 2	1,180	55 537	64 864	64 1,865	47 556
Landlord's share of total sales (see text) farms \$1,000	5,346 129,269	4,038 116,334	55 527	260 5,176	806 25,761	1,209 42,961	970 27,039	738 14,871
Agricultural products sold directly to individuals for human consumption (see text) farms	6,205	3,190	20	219	798	821	673	659
\$1,000	37,217	28,018	34	1,021	6,993	7,842	7,082	5,047
Total farm production expenses farms	77,788	43,888	480	2,300	7,758	10,209	10,132	13,009
Average per farm dollars	3,925,358 50,462	3,253,150 74,124	11,644 24,258	177,027 76,968	708,859 91,371	1,026,788 100,577	833,044 82,219	495,788 38,111
Fertilizer, lime, and soil conditioners purchased farms \$1,000	46,108 325,128	29,367 282,237	294 859	1,467 10,305	5,248 54,984	7,271 93,192	6,701 68,959	8,386 53,938
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	32,668 10,140	18,128 8,115	276 16	929 446	3,018 1,616	3,863 2,281	4,034 1,859	6,008 1,897
\$25,000 to \$49,999 \$50,000 or more	2,144 1,156	2,003 1,121	2	62 30	399 215	692 435	542 266	308 173
Chemicals purchased	38,490 193,596	24,270 168,061	247 615	1,283 6,729	4,282 29,875	6,074 55,537	5,489 43,833	6,895 31,472
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	29,094 7,743 1,169 484	16,214 6,464 1,126 466	232 13 1 1	950 286 31 16	2,784 1,231 187 80	3,537 1,916 453 168	3,402 1,626 322 139	5,309 1,392 132 62
Seeds, plants, vines, and trees farms \$1,000	41,146 289,540	26,513 244,165	249 609	1,361 10,904	4,780 46,512	6,562 80,127	6,033 64,203	7,528 41,809
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	16,785 13,236 8,507 1,751 867	8,754 8,325 7,049 1,643 742	140 92 16 -	465 346 437 88 25	1,346 1,556 1,310 405 163	2,048 1,682 2,012 553 267	1,791 1,955 1,708 398 181	2,964 2,694 1,566 199 105
Livestock and poultry purchased farms \$1,000	19,791 269,910	11,512 224,458	167 737	673 22,176	2,774 62,735	3,282 61,436	2,272 52,094	2,344 25,281
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999	15,474 2,729 981	8,140 2,047 791	141 22 2	469 50 85	1,784 638 206	2,254 634 237	1,619 384 159	1,873 319 102
\$100,000 to \$249,999 \$250,000 or more	419 188	362 172	2	56 13	100 46	100 57	70 40	34 16
Breeding livestock purchased (see text) farms \$1,000	9,275 37,335	5,532 28,370	129 173	300 2,412	1,175 6,632	1,641 8,876	1,200 7,003	1,087 3,274
Other livestock and poultry purchased farms \$1,000	13,139 232,575	7,598 196,089	65 564	510 19,764	2,045 56,103	2,170 52,560	1,442 45,090	1,366 22,008
Feed purchased	40,506 648,768	23,055 561,645	219 2,006	1,318 45,932	4,815 156,305	5,956 169,327	5,123 134,791	5,624 53,284
Farms with expenses of- \$1 to \$4.999 \$5,000 to \$24,999 \$25,000 to \$39,999 \$100,000 to \$249,999	31,925 5,436 2,142 641	16,465 3,872 1,847 550	167 48 1 1	808 296 138 39	3,020 1,054 469 180	3,974 1,079 628 181	3,788 765 420 92	4,708 630 191 57
\$250,000 or more	362 74,930	321 42,809	480	37 2,270	92 7,486	10,003	58 9,925	38 12,645
\$1,000 Farms with expenses of- \$1 to \$4,999	168,692 67,107	134,309 35,992	2,027 460	5,510 2,024	25,993 5,933	42,143 7,824	32,990 8,244 1,508	25,648 11,507
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	7,123 518 182	6,204 458 155	5 1 14	224 17 5	1,425 97 31	2,002 141 36	1,508 126 47	1,040 76 22

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

	T		(Other occupations			
Item	Total	Under 25	25 to 34	Age of opera	tor (years) 45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.		Chidol 20	20 10 04	00 10 44	40 10 04	00 10 04	oo ana ovoi
Total (see text) - Con. Total sales (see text) - Con.							
Aquaculture (see text)	56 397 2 (D)	-	4 20 -	21 (D)	13 88 1 (D)	17 85 - -	1 (D) 1 (D)
Other animals and other animal products (see text)	939 13,358 9 (D)	23 (D)	35 427 2 (D)	227 (D) 2 (D)	339 1,884 4 1,100	215 (D) 1 (D)	100 (D)
Government payments farms \$1,000	10,290 27,038	80 140	606 1,137	2,243 5,551	3,338 8,710	2,391 6,276	1,632 5,223
Value of - Certified organically produced commodities (see text)	123 613	3	10 12	35 (D)	36 204	33 139	6,226 (D)
Landlord's share of total sales (see text) farms \$1,000	1,308 12,935	19 125	131 989	358 3,325	502 5,496	224 2,209	74 790
Agricultural products sold directly to individuals for human consumption (see text) farms	3,015 9,199	31 34	204 403	948 3,280	1,071 3,435	558 1,519	203 528
\$1,000 FARM PRODUCTION EXPENSES ²	9,199	34	403	3,280	3,435	1,519	526
Total farm production expenses farms \$1,000 Average per farm dollars	33,900 672,209 19,829	109 757 6,946	2,268 38,581 17,011	7,585 174,333 22,984	11,602 234,087 20,176	7,830 126,533 16,160	4,506 97,918 21,731
Fertilizer, lime, and soil conditioners purchased farms \$1,000	16,741 42,890	47 19	1,091 2,967	3,716 8,882	5,779 14,808	4,075 9,038	2,033 7,177
Farms with expenses of \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	14,540 2,025 141 35	47	895 191 2 3	3,275 409 28 4	4,905 819 46 9	3,651 391 26 7	1,767 215 39 12
Chemicals purchased farms \$1,000	14,220 25,535	46 9	927 1,421	3,162 6,158	5,182 9,313	3,271 5,081	1,632 3,552
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	12,880 1,279 43 18	46	861 65 1	2,801 355 5 1	4,673 489 15 5	3,019 241 7 4	1,480 129 15
Seeds, plants, vines, and trees farms \$1,000	14,633 45,375	59 14	949 2,784	3,270 10,966	5,160 17,696	3,425 8,678	1,770 5,238
Farms with expenses of \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	8,031 4,911 1,458 108 125	59 - - - -	491 354 90 4 10	1,741 1,136 316 47 30	2,642 1,878 553 25 62	2,103 1,002 284 23 13	995 541 215 9
Livestock and poultry purchased farms \$1,000	8,279 45,451	62 (D)	716 (D)	2,354 18,905	3,102 13,796	1,511 5,311	534 4,766
Farms with expenses of \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	7,334 682 190 57 16	52 10 - -	668 27 18 1	2,017 226 70 34 7	2,802 231 58 6 5	1,359 118 27 6 1	436 70 17 10
Breeding livestock purchased (see text)	3,743	50	391	901	1,320	828	253
Other livestock and poultry purchased	8,966 5,541 36,486	(D) 40 27	(D) 441 1,814	3,742 1,773 15,164	2,127 2,122 11,669	1,660 849 3,651	604 316 4,162
Feed purchased farms \$1,000	17,451 87,123	63 206	1,363 6,492	4,299 25,603	6,281 30,506	3,800 12,769	1,645 11,547
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	15,460 1,564 295 91 41	62	1,233 102 20 4 4	3,860 299 81 39 20	5,524 635 90 25 7	3,355 388 50 3	1,426 140 53 20
Gasoline, fuels, and oils farms \$1,000	32,121 34,383	75 32	2,132 1,811	7,168 8,341	10,967 11,696	7,520 6,900	4,259 5,602
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	31,115 919 60 27	75 - - -	2,061 69 1 1	6,913 243 7 5	10,684 256 15 12	7,305 203 8 4	4,077 148 29 5

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

ltom	Total farming				Farming	ator (voara)		
Item	and other occupations	Total	Under 25	25 to 34	Age of opera	ator (years) 45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES 2 - Con.			Olider 20	201004	00 10 44	40 10 04	00 10 04	oo una over
Total farm production expenses - Con.								
Utilities (see text)	45,396 93,314	28,649 74,430	205 575	1,432 3,574	5,001 15,373	7,241 23,933	6,852 18,296	7,918 12,679
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	28,535 13,399 3,106 221 135	15,492 10,155 2,707 190 105	125 61 19 -	765 492 159 11 5	2,392 1,879 668 42 20	3,397 2,880 877 54 33	3,539 2,604 636 42 31	5,274 2,239 348 41 16
Supplies, repairs, and maintenance farms \$1,000	69,599 385,348	40,440 298,036	425 1,534	2,143 13,005	6,923 56,143	9,581 92,522	9,468 75,703	11,900 59,129
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	52,780 13,833 2,061 925	27,411 10,493 1,784 752	348 62 14 1	1,425 630 66 22	4,378 1,991 412 142	5,679 3,048 642 212	6,331 2,531 410 196	9,250 2,231 240 179
Hired farm labor farms \$1,000	16,585 362,702	11,497 302,246	87 144	654 10,041	2,094 61,590	3,130 94,368	2,845 96,286	2,687 39,818
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	11,319 2,985 1,704 367 210	7,056 2,474 1,487 319 161	83 2 2 -	504 93 40 11 6	1,124 550 301 86 33	1,744 681 573 85 47	1,656 697 361 79 52	1,945 451 210 58 23
Contract labor	4,583 27,071	2,893 20,260	-	150 955	562 6,371	914 6,217	605 4,203	662 2,514
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$55,000 or more	1,871 1,910 656 74 72	1,067 1,234 470 56 66	-	96 32 19 - 3	146 232 154 5 25	345 371 154 28 16	220 269 82 17 17	260 330 61 6 5
Customwork and custom hauling farms \$1,000	16,909 51,566	10,817 42,267	93 105	541 3,335	1,841 7,157	2,784 13,351	2,713 9,801	2,845 8,518
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	8,689 5,963 1,943 242 72	4,702 4,170 1,676 204 65	46 46 - 1	245 147 124 20 5	765 721 318 24 13	1,070 994 621 81 18	1,161 1,150 349 36 17	1,415 1,112 264 42 12
Cash rent for land, buildings, and grazing fees farms \$1,000	17,747 320,970	12,861 290,153	192 1,177	954 15,121	2,966 66,722	3,739 105,337	2,876 63,501	2,134 38,295
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	8,420 2,670 3,106 3,551	5,180 1,801 2,575 3,305	157 19 2 14	499 89 165 201	1,039 548 672 707	1,192 458 763 1,326	1,204 439 538 695	1,089 248 435 362
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms \$1,000	6,579 40,511	4,434 35,180	21 171	331 3,150	1,028 6,754	1,292 11,409	996 9,321	766 4,375
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	2,942 1,847 1,431 241 118	1,676 1,286 1,136 223 113	20 1	95 114 81 37 4	417 302 248 40 21	386 434 369 62 41	347 266 302 45 36	431 170 116 38 11
Interest expense farms \$1,000	28,112 266,004	17,929 210,547	134 374	1,126 11,832	3,822 42,810	5,402 69,840	4,203 52,583	3,242 33,107
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	15,253 10,691 1,969 199	8,455 7,541 1,744 189	122 11 1	550 478 96 2	1,743 1,714 328 37	2,231 2,479 633 59	1,951 1,768 435 49	1,858 1,091 251 42
Secured by real estate farms \$1,000	22,226 204,149	13,985 157,184	65 292	769 8,152	3,002 31,109	4,265 51,514	3,469 40,508	2,415 25,610
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	3,190 8,453 9,067 995 521	1,557 4,841 6,235 874 478	53 11 1	58 261 420 23 7	298 1,112 1,355 152 85	473 1,304 1,992 340 156	369 1,202 1,531 225 142	359 909 926 133 88
Not secured by real estate farms \$1,000	13,783 61,855	9,991 53,363	92 82	687 3,680	2,209 11,702	3,062 18,326	2,239 12,075	1,702 7,497
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	4,922 5,699 2,850 216 96	2,935 4,329 2,428 211 88	73 18 1 -	206 286 184 6 5	584 989 562 50 24	738 1,329 899 74 22	735 959 468 52 25	599 748 314 29 12
Property taxes paid farms \$1,000	72,128 165,640	40,358 105,596	208 305	1,858 3,379	7,199 16,812	9,863 26,856	9,811 26,911	11,419 31,332
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	66,277 4,008 1,455 388	36,317 2,787 1,027 227	206 - 1 1	1,735 92 27 4	6,541 462 159 37	8,774 744 289 56	8,697 761 293 60	10,364 728 258 69

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

Itom	Other occupations Age of operator (years)										
Item	Total	Under 25	25 to 34	Age of operat	or (years) 45 to 54	55 to 64	65 and over				
FARM PRODUCTION EXPENSES 2 - Con.											
Total farm production expenses - Con.											
Utilities (see text)	16,747 18,884	40 (D)	877 (D)	3,770 4,411	6,054 6,001	4,048 3,566	1,958 4,115				
Farms with expenses of- \$1 to \$999	13,043	23	756 96	2,834 798	4,788 1,129	3,160	1,482				
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	3,244 399 31 30	17 - -	25 - -	126 7 5	120 12 12 5	823 58 4 3	398 53 8 17				
Supplies, repairs, and maintenance farms \$1,000	29,159 87,312	90 43	2,000 3,751	6,379 20,481	9,956 25,742	6,913 20,565	3,821 16,730				
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	25,369 3,340 277 173	90	1,796 204 - -	5,492 723 122 42	8,666 1,221 42 27	5,983 816 76 38	3,342 376 37 66				
Hired farm labor farms \$1,000	5,088 60,456	-	300 1,827	1,257 17,484	1,789 22,080	1,103 10,166	639 8,899				
Farms with expenses of- \$1 to \$4,999	4,263	-	276	1,078	1,464	955	490				
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	511 217 48 49	-	16 5 2 1	94 60 10 15	195 98 14 18	107 17 17 7	99 37 5 8				
Contract labor	1,690 6,810	-	77 146	362 1,286	484 3,002	515 1,078	252 1,299				
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	804 676 186 18	-	33 44 -	185 106 69 1	166 243 70 3	316 177 19 2	104 106 28 12				
\$50,000 or more	6	-	473	1 204	2 101	1 244	2				
Customwork and custom hauling farms \$1,000 Farms with expenses of-	6,092 9,299	(D)	(D)	1,394 1,998	2,161 3,803	1,341 1,904	722 1,149				
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	3,987 1,793 267 38 7	1 - - - -	373 76 24 -	953 352 83 5 1	1,327 725 88 19 2	815 466 57 - 3	518 174 15 14 1				
Cash rent for land, buildings, and grazing fees	4,886 30,817	-	586 2,798	1,398 10,138	1,826 11,315	833 4,508	243 2,059				
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	3,240 869 531 246	- - -	427 99 50 10	913 217 180 88	1,163 374 200 89	570 154 76 33	167 25 25 26				
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms \$1,000	2,145 5,330	12 (D)	176 (D)	694 1,766	730 1,674	363 664	170 569				
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	1,266 561 295 18 5	12 - - - -	83 57 34 1	463 116 112 2 1	387 261 69 11 2	223 93 45 2	98 34 35 2 1				
Interest expense farms \$1,000	10,183 55,457	28 105	672 3,721	2,558 14,753	4,035 20,773	2,197 10,122	693 5,983				
Farms with expenses of- \$1 \times 4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	6,798 3,150 225 10	12 16 -	427 226 19	1,645 857 55	2,683 1,270 81	1,619 531 45 2	412 250 25 6				
Secured by real estate farms	8,241	-	464	2,140	3,314	1,808	515				
\$1,000 Farms with expenses of- \$1 to \$999	46,965 1,633	-	2,893	12,281 381	17,472 633	8,999 503	5,321 50				
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	3,612 2,832 121 43	-	195 201 2	924 804 20 11	1,491 1,123 62 5	802 467 15 21	200 237 22 6				
Not secured by real estate farms \$1,000	3,792 8,492	28 105	330 828	885 2,472	1,463 3,302	735 1,124	351 662				
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	1,987 1,370 422 5	12 16 -	166 97 66	434 338 110 2 1	729 574 156 2 2	418 250 67	240 99 7 1 4				
Property taxes paid	31,770 60,045	80 51	1,963	7,182 11,697	11,073	7,720 15,210	3,752 11,806				
\$1,000 Farms with expenses of- \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	60,045 29,960 1,221 428 161	80	2,734 1,911 35 16 1	11,697 6,860 266 53 3	18,548 10,502 419 141 11	15,210 7,247 288 158 27	11,806 3,360 213 60 119				

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

	Total farming				Farming			
Item	and other occupations	Total			Age of opera			
FARM PRODUCTION EXPENSES ² - Con.			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
Total farm production expenses - Con.								
All other production expenses (see text)	46,821	28,386	204	1,551	5,318	7,097	6,954	7,262
	316,599	259,559	407	11,079	52,723	81,193	79,570	34,587
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999	36,829 7,861 1,283 537	20,085 6,468 1,063 503	181 21 1	1,057 427 37 16	3,569 1,406 190 90	4,523 1,938 367 180	4,728 1,722 288 145	6,027 954 180 71
\$100,000 or more Production expenses paid by landlords ³ farms	311 6,241	267 4,211	- 97	14 259	63 712	1,301	71 868	30 974
\$1,000 Depreciation expenses	55,088	47,840	252	2,164	9,049	18,648	11,024	6,704
claimed (see text) farms \$1,000	33,002	21,090	142	1,039	4,004	5,482	5,225	5,198
	459,891	365,633	1,109	16,116	74,767	120,376	89,551	63,715
NET CASH FARM INCOME (SEE TEXT) 2								
Net cash farm income of operations (see text)	77,788	43,888	480	2,300	7,758	10,209	10,132	13,009
	694,544	688,637	902	33,581	153,329	193,010	233,519	74,295
Average per farm dollars Farms with net gains 4 number	8,929	15,691	1,880	14,600	19,764	18,906	23,048	5,711
	32,837	21,499	293	1,122	3,866	4,897	5,030	6,291
Average net gain dollars Gain of-	37,815	47,968	12,982	46,317	56,419	59,413	62,220	24,394
Less than \$1,000	4,450	2,357	49	84	376	327	492	1,029
\$1,000 to \$4,999	8,930	4,622	61	212	572	849	1,233	1,695
\$5,000 to \$9,999	4,717	2,879	71	134	439	533	622	1,080
\$10,000 to \$24,999	5,932	4,263	51	245	756	991	1,015	1,205
\$25,000 to \$49,999	3,605	2,915	57	198	663	712	637	648
\$50,000 or more	5,203	4,463	4	249	1,060	1,485	1,031	634
Farms with net losses number Average net loss dollars	44,951	22,389	187	1,178	3,892	5,312	5,102	6,718
	12,173	15,303	15,516	15,609	16,646	18,437	15,572	11,784
Loss of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	5,529 17,753 9,655 7,345 2,829 1,840	2,600 8,185 4,610 3,873 1,794 1,327	18 91 22 41 1	128 305 220 314 173 38	320 1,261 839 891 357 224	567 1,756 1,079 972 536 402	550 1,789 1,244 776 412 331	1,017 2,983 1,206 879 315 318
Net cash farm income of operators (see text) . farms Average per farm dollars	77,788	43,888	480	2,300	7,758	10,209	10,132	13,009
	591,965	596,107	-164	26,371	125,561	151,921	225,678	66,741
	7,610	13,582	-341	11,465	16,185	14,881	22,274	5,130
Operators reporting net gains 4 farms Average net gain dollars	33,034	21,447	293	1,152	3,801	4,859	5,016	6,326
	34,814	44,300	9,338	38,645	51,002	52,322	61,266	23,309
Gain of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	4,666 9,231 4,898 5,884 3,655 4,700	2,464 4,699 3,059 4,240 3,008 3,977	76 72 44 64 34 3	104 192 160 260 208 228	412 553 527 715 661 933	349 871 567 1,013 722 1,337	492 1,259 682 967 719 897	1,031 1,752 1,079 1,221 664 579
Operators reporting net losses farms Average net loss dollars	44,754	22,441	187	1,148	3,957	5,350	5,116	6,683
	12,470	15,775	15,506	15,809	17,260	19,124	15,956	12,077
Loss of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	5,556 17,194 9,664 7,546 2,876 1,918	2,622 7,950 4,591 4,034 1,821 1,423	18 110 3 41 1	121 280 179 348 186 34	335 1,228 875 883 375 261	554 1,714 1,076 1,003 544 459	553 1,735 1,250 832 418 328	1,041 2,883 1,208 927 297 327
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)	,-	, -						
Total	5,003	3,794	66	257	763	1,073	846	789
	113,659	106,400	298	4,946	21,865	40,981	24,337	13,973
INCOME FROM FARM-RELATED SOURCES								
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	23,477	15,037	121	818	2,653	3,761	3,579	4,105
	151,788	113,092	299	5,168	22,602	32,800	26,663	25,560
Customwork and other agricultural services	5,787	4,425	53	318	911	1,339	1,078	726
	34,851	30,699	100	1,601	7,904	9,997	7,448	3,650
Gross cash rent or share payments farms \$1,000	7,250	3,700	27	154	539	698	825	1,457
	35,746	21,638	70	566	3,044	3,628	4,436	9,895
Sales of forest products, excluding Christmas trees and maple products farms \$1,000 Recreational services (see text) farms \$1,000	2,067	1,260	7	45	212	303	277	416
	15,809	10,121	27	345	1,202	2,485	2,331	3,731
	299	155	2	7	28	38	45	35
	2,198	609	(D)	(D)	203	245	73	55

See footnote(s) at end of table.

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

	Other occupations Age of operator (years)											
Item	Total	11-125	05 1- 01		. ,	55.4-0.4	05 '					
FARM PRODUCTION EXPENSES ² - Con.		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over					
Total farm production expenses - Con.												
All other production expenses (see text) farms	18,435	62	1,311	4,254	6,481	4,204	2,123					
\$1,000 Farms with expenses of-	57,039	15	3,822	11,467	23,335	10,973	7,427					
\$1 to \$4,999	16,744 1,393	62	1,207 89	3,766 439	5,852 526	3,918 221	1,939 118					
\$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	220 34 44	-	3 - 12	39 2 8	81 7 15	57 4 4	40 21 5					
Production expenses paid by landlords ³ farms \$1,000	2,030 7,247	-	146 381	462 1,847	709 2,958	397 1,122	316 941					
Depreciation expenses claimed (see text)	11,912 94,258	29 15	805 4,003	2,787 19,261	4,423 25,835	2,765 18,751	1,103 26,393					
NET CASH FARM INCOME (SEE TEXT) 2												
Net cash farm income of operations (see text) farms	33,900	109	2,268	7,585	11,602	7,830	4,506					
\$1,000 Average per farm dollars	5,908 174	(D) (D)	(D) (D)	-3,387 -446	21,625 1,864	-5,442 -695	-1,252 -278					
Farms with net gains ⁴ number Average net gaindollars	11,338 18,563	2 (D)	605 (D)	2,372 17,992	3,693 23,716	2,675 14,025	1,991 17,279					
Gain of- Less than \$1,000	2,093	1	130	433	557	416	556					
\$1,000 to \$4,999 \$5,000 to \$9,999	4,308 1,838	-	286 68 56	874 320 372	1,323 703	1,080 505 396	745 242 293					
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	1,669 690 740	- 1	46 19	138 235	552 281 277	155 123	293 70 85					
Farms with net losses	22,562 9,067	107 3,917	1,663 8,121	5,213 8,836	7,909 8,340	5,155 8,333	2,515 14,177					
Loss of- Less than \$1,000	2,929	29	325	647	787	738	403					
\$1,000 to \$4,999	9,568 5,045	62	325 607 377	2,262 1,091	3,220 2,075	2,372 1,060	403 1,045 442					
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	3,472 1,035 513	16 - -	266 64 24	888 205 120	1,330 403 94	636 231 118	336 132 157					
Net cash farm income of operators (see text)	33,900	109	2,268	7,585	11,602	7,830	4,506					
Average per farm \$1,000 dollars	-4,142 -122	(D) (D)	(D) (D)	-4,156 -548	18,479 1,593	-7,549 -964	-3,779 -839					
Operators reporting net gains 4 farms Average net gain dollars	11,587 17,256	(D)	632 (D)	2,424 16,977	3,750 22,466	2,681 13,493	2,098 15,030					
Gain of- Less than \$1,000	2,202	1	154	466	577	424	580					
\$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	4,532 1,839 1,644	-	301 73 51	876 370 346	1,432 670 552	1,102 487 393	821 239 302					
\$25,000 to \$49,999 \$50,000 or more	647 723	1	36 17	122 244	253 266	165 110	71 85					
Operators reporting net losses farms Average net loss dollars	22,313 9,146	107 3,917	1,636 8,283	5,161 8,779	7,852 8,376	5,149 8,492	2,408 14,664					
Loss of- Less than \$1,000	2,934	29	309	645	802	759	390					
\$1,000 to \$4,999 \$5,000 to \$9,999	9,244 5,073	62	588 353	2,222 1,083	3,102 2,129	2,319 1,051	951 457					
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	3,512 1,055 495	16	298 64 24	906 195 110	1,320 412 87	651 252 117	321 132 157					
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)	100											
Total	1,209 7,259	22 65	126 251	348 2,126	407 3,348	225 973	81 497					
INCOME FROM FARM-RELATED SOURCES	7,239	03	251	2,120	3,340	973	437					
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	8,440 38,695	68 274	501 2,018	1,865 8,018	2,766 11,471	2,002 9,842	1,238 7,073					
Customwork and other agricultural services farms	1,362	20	132	386	481	252	91					
\$1,000 Gross cash rent or share payments farms	4,152 3,550	28	352 138	1,100	1,537 1,134	843 918	292 672					
\$1,000 Sales of forest products, excluding	14,109	42	332	1,805	4,226	3,976	3,729					
Christmas trees and maple products farms \$1,000 Recreational services (see text) farms	807 5,688 144	5 72	39 117 7	169 1,143 30	236 1,462 42	196 1,763 45	162 1,132 20					
\$1,000	1,589	-	42	995	275	215	61					

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

	Total farming				Farming			
Item	and other occupations	Total	Under 25	25 to 34	Age of opera	ator (years) 45 to 54	55 to 64	65 and over
INCOME FROM FARM-RELATED SOURCES - Con.			211231 = 2					
Total income from farm-related sources, gross before taxes and expenses (see text) - Con.								
Patronage dividends and refunds from cooperatives (see text) farms \$1,000	7,428 8,251	5,784 7,028	26 (D)	243 (D)	962 1,366	1,579 2,143	1,474 1,942	1,500 1,281
Other farm-related income sources (see text) farms \$1,000	6,636 54,932	4,208 42,997	30 78	249 2,351	715 8,884	1,052 14,302	1,065 10,433	1,097 6,949
LAND USE								
Total cropland farms	69,620 11,424,499	39,966 9,457,940	374 47,471	2,239	6,865 1,820,431	9,150 2,919,270	9,127 2,286,307	12,211 1,961,572
Harvested cropland farms acres Farms by acres harvested:	58,577 10,041,416	35,147 8,594,224	340 41,967	422,889 1,985 384,724	5,995 1,703,493	8,198 2,732,066	8,113 2,078,420	10,516 1,653,554
1 to 49 acres	30,406 9,125	14,175 5,664	162 61	766 393	2,252 838	2,884 1,109	3,216 1,224	4,895 2,039
100 to 199 acres	7,059 6,574	4,897 5,316	67 34	296 305	794 1,020	1,069 1,366	1,091 1,326	1,580 1,265
500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	3,232 1,734 447	2,980 1,680 435	14 1 1	154 60 11	649 351 91	946 651 173	753 404 99	464 213 60
Cropland- For pasture or grazing only farms	25,146	13,931	105	839	2,544	3,247	3,205	3,991
On which all crops failed farms acres	697,745 4,208 123,221	458,591 2,457 90,889	2,403 25 326	24,319 141 4,568	65,534 397 12,643	101,972 576 28,590	113,773 615 25,078	150,590 703 19,684
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms	15,370	7,974	62	307	1,145	1,641	1,915	2,904
acres In cultivated summer fallow farms acres	561,040 146 1,077	313,389 102 847	2,763 3 12	9,226 6 52	38,652 14 109	56,510 16 132	68,764 24 272	137,474 39 270
Total woodland farms	40,545	23,215	179	1,007	3,648	5,331	5,533	7,517
Woodland pastured farms	1,686,207 12,812 338,149	1,041,916 7,499	4,578 68	31,363 390	130,712 1,219	240,971 1,689	270,073 1,686	364,219 2,447 83,989
Woodland not pastured	33,683 1,348,058	221,668 19,274 820,248	1,614 136 2,964	5,929 812 25,434	26,793 2,999 103,919	46,879 4,461 194,092	56,464 4,652 213,609	6,214 280,230
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms acres	24,508 796,078	13,802 524,253	124 1,764	761 21,481	2,486 71,045	3,239 116,944	3,176 134,938	4,016 178,081
Land in house lots, ponds, roads, wasteland, etc farms acres	50,853 676,651	28,671 458,849	245 2,155	1,411 16,417	4,936 66,201	6,660 106,726	6,692 117,557	8,727 149,793
Irrigated land farms	2,623	1,465	2	87	333	412	366	265
acres Harvested cropland farms	40,685 2,561	34,754 1,433	(D) 2	(D) 83	(D) 325	8,598 397	12,964 365	6,824 261
Pastureland and other land farms acres	39,881 67 804	34,187 37 567	(D)	(D) 5 (D)	5,567 8 (D)	8,429 18 169	(D) 1 (D)	6,741 5 83
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES		-		(-)	(-)		(=)	-
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms	8,987	4,914	33	189	735	965	1,144	1,848
Land used to raise certified organically produced	365,636	211,460	2,378	9,770	23,446	37,105	48,749	90,012
crops (see text)	237 24,652	170 22,828	3 60	17 1,740	31 3,677	44 5,511	47 9,332	28 2,508
Land enrolled in Federal or other crop insurance programs (see text)	12,266	9,175	100	549	1,664	2,544	2,203	2,115
value of Land and Buildings ²	4,737,453	4,310,032	17,320	213,540	895,351	1,483,642	1,025,541	674,638
Estimated market value of land and buildings farms	77,788	43,888	480	2,300	7,758	10,209	10,132	13,009
\$1,000 Average per farm dollars	39,617,975 509,307	30,092,414 685,664	134.188	1,242,114 540,049	5,715,607 736,737	9,125,235 893,842	7,133,350 704,042	6,741,922 518,251
Average per acre dollars	2,732	2,636	279,557 2,885	2,774	2,751	2,687	2,574	2,518
Farms by value group: \$1 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$199,999	7,036 8,470 18,651	3,544 3,961 8,310	115 20 152	297 160 460	554 844 1,650	680 877 1,748	710 871 1,625	1,188 1,189 2,675
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 to \$9,999,999	24,453 10,058 5,412 3,008 588	13,548 6,632 4,411 2,816 560	122 51 19 -	731 306 224 109 12	2,003 1,190 766 609 121	2,815 1,516 1,341 965 223	3,337 1,652 1,139 658 119	4,540 1,917 922 475 84
\$10,000,000 or more	112	106	-	1	21	44	21	19

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

[For meaning of abbreviations and symbols, see introductor,	Other occupations Age of operator (years)											
Item	Total			Age of opera	ator (years)							
	Total	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 \$1,000	1,644 1,223	8 26	100 39	383 655	567 212	383 187	203 102					
Other farm-related income sources (see text) farms \$1,000	2,428 11,935	31 106	172 1,135	582 2,320	777 3,758	582 2,858	284 1,758					
LAND USE	. 1,000	.00	1,100	2,020	3,.00	2,000	1,7.00					
Total cropland farms	29,654	230	1,804	6,601	9,918	6,962	4,139					
Harvested cropland	1,966,559 23,430 1,447,192	11,445 168 8,467	108,187 1,455 86,028	450,774 5,362 355,450	666,680 7,970 505,199	449,742 5,483 313,791	279,731 2,992 178,257					
Farms by acres harvested: 1 to 49 acres	16,231	119	965	3,595	5,488	3,914	2,150					
50 to 99 acres 100 to 199 acres	3,461 2,162	23 19	246 153	807 525	1,166 737	766 490	453 238					
200 to 499 acres	1,258	7	78	349	463	250	111					
500 to 999 acres	252 54	-	11 2	75 10	88 24	50 12	28 6					
2,000 acres or more	12	-	-	1	4	1	6					
Cropland- For pasture or grazing only farms	11,215	76	666	2,561	3,900	2,700	1,312					
acres On which all crops failed farms	239,154 1,751	877 16	11,617 102	47,800 402	80,190 593	63,424 407	35,246					
Idle or used for cover crops or soil	32,332	(D)	(D)	6,850	11,496	7,543	231 4,702					
improvement, but not harvested and	7 206	50	314	1 277	2.341	1 050	1 456					
not pastured or grazed (see text) farms acres	7,396 247,651	50 1,868	9,008	1,377 40,653	69,714	1,858 64,917	1,456 61,491					
In cultivated summer fallow farms acres	44 230	3 (D)	2 (D)	4 21	15 81	12 67	8 35					
Total woodland farms	17,330	104	842	3,632	5,676	4,489	2,587					
Woodland pastured farms	644,291 5,313	2,451 29	23,015 311	112,069 1,234	210,188 1,677	171,446 1,327	125,122 735					
acres Woodland not pastured farms	116,481 14,409	256 92	5,022 661	23,936 2,946	38,366 4,752	27,594 3,780	21,307 2,178					
acres	527,810	2,195	17,993	88,133	171,822	143,852	103,815					
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms acres	10,706 271,825	98 1,252	649 13,173	2,535 72,030	3,520 77,756	2,559 63,679	1,345 43,935					
Land in house lots, ponds, roads,	00.400	4.40	4 004	4.040	7.540							
wasteland, etc farms acres	22,182 217,802	148 812	1,201 9,671	4,913 40,179	7,510 64,927	5,441 62,686	2,969 39,527					
Irrigated land farms	1,158	7	42	283	449	247	130					
acres Harvested cropland farms	5,931 1,128	15 7	413 40	809 281	1,609 429	1,109 244	1,976 127					
acres Pastureland and other land farms	5,694 30	15	(D)	(D)	1,434 20	(D) 3	1,953 3					
acres	237	-	(D)	(D)	175	(D)	23					
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES												
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms	4,073	28	168	746	1,208	986	937					
Land used to raise	154,176	1,529	6,320	22,630	42,055	39,733	41,909					
certified organically produced crops (see text) farms	67	_	6	16	19	22	4					
acres	1,824	-	84	332	758	484	166					
Land enrolled in Federal or other crop insurance	0.004		05.4	745	4 000	0.47	000					
programs (see text)	3,091 427,421	50 3,357	254 28,712	715 111,982	1,033 152,020	647 77,441	392 53,909					
VALUE OF LAND AND BUILDINGS ²												
Estimated market value of land and buildings farms	33,900	109	2,268	7,585	11,602	7,830	4,506					
\$1,000	9,525,561	5,386	492,306	1,926,476	3,375,456	2,274,423	1,451,515					
Average per farm dollars Average per acre dollars	280,990 3,088	49,409 6,878	217,066 3,006	253,985 2,977	290,937 3,184	290,475 3,199	322,129 2,889					
Farms by value group:	0.400	00	070	074	4 4 4 4	507	400					
\$1 to \$49,999\$50,000 to \$99,999	3,492 4,509	69 18	278 512	971 888	1,144 1,233	597 1,011	433 847					
\$100,000 to \$199,999	10,341	22	819	2,592	3,509	2,315	1,084					
\$200,000 to \$499,999 \$500,000 to \$999,999	10,905 3,426	-	416 190	2,225 704	3,995 1,287	2,882 749	1,387 496					
\$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999	1,001	-	40 12	172 25	357 68	223 46	209 41					
\$5,000,000 to \$9,999,999	28	-	1 1	25 8	9	6	4					
\$10,000,000 or more	6	-	-	-	-	1	5					

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

lho an	Total farming	T			Farming Age of oper	otor (vocas)		
Item	and other occupations	Total	Under 25	25 to 34	Age of opera	ator (years) 45 to 54	55 to 64	65 and over
VALUE OF MACHINERY AND EQUIPMENT ²			011401 20	201001	00.10 11	10 10 0 1	00 10 0 1	00 4114 0101
Estimated market value of all machinery and equipment farms	75,445	42,949	480	2,179	7,540	10,034	9,994	12,722
and equipment farms \$1,000	5,139,223	3,876,532	15,131	154,463	727,973	1,096,180	946,529	936,257
Farms by value group: \$1 to \$4,999	10,281 9,256	4,670 4.117	77 91	219 294	794 720	860 780	1,112 848	1,608 1,384
\$10,000 to \$19,999 \$20,000 to \$49,999	12,875 18,058	6,020 9,954	123 119	309 487	989 1,602	1,269 2,116	1,336 2,532	1,994 3,098
\$50,000 to \$99,999 \$100,000 to \$199,999	10,895 7,291	6,906 5,507	26 28 15	406 235 201	1,336 1,088	1,621 1,659	1,459 1,306	2,058 1,191
\$200,000 to \$499,999	5,548 1,241	4,667 1,108	15 1	201 28	770 241	1,414 315	1,080 321	1,187 202
SELECTED MACHINERY AND EQUIPMENT ²								
Tractors farms number	70,776 192,381	40,621 126,708	416 832	1,931 4,847	6,838 21,186	9,599 31,553	9,589 31,403	12,248 36,887
Less than 40 horsepower (PTO) farms number	39,950 62,943	21,947 36,892	170 249	794 1,314	3,549 5,703	4,688 8,083	5,574 9,307	7,172 12,236
40 to 99 horsepower (PTO) farms number	49,523 85,557	30,011 55,739	248 354	1,221 2,014	4,919 8,548	7,289 13,623	7,096 13,919	9,238 17,281
100 horsepower (PTO) or more farms number	23,526 43,881	16,813 34,077	153 229	912 1,519	3,332 6,935	4,493 9,847	3,952 8,177	3,971 7,370
Grain and bean combines (see text) farms	21,818 24,251	15,901 17,792	58 59	680 739	2,942 3,345	4,065 4,522	3,781 4,257	4,375 4,870
Cotton pickers and strippers farms number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	1,422 1,586	1,047 1,161	-	61 63	215 258	374 407	192 209	205 224
Hay balers farms	29,500 36,194	18,278 22,669	195 240	719 866	3,127 3,825	4,407 5,367	4,268 5,485	5,562 6,886
FERTILIZERS AND CHEMICALS ²	, .	,			-,-	.,	.,	-,
Commercial fertilizer, lime, and soil conditioners farms	42,428	27,396	308	1,406	4,878	6,882	6,334	7,588
acres treated Manure farms	7,619,885 21,471	6,582,885 13,798	28,098 166	283,126 789	1,301,811 2,710	2,106,958 3,707	1,575,297 3,220	1,287,595 3,206
acres treated	845,582	691,393	4,419	41,361	159,907	206,718	152,126	126,862
Acres treated with chemicals to control- Insects farms	11,530	7,941	84	596	1,698	2,086	1,858	1,619
Weeds, grass, or brush acres acres acres	1,121,876 31,767 6,678,161	1,003,227 20,685 5,778,897	3,575 226 20,260	44,477 1,114 222,706	185,581 3,694 1,113,295	338,724 5,304 1,930,796	245,898 4,702 1,430,699	184,972 5,645 1,061,141
Nematodes farms acres	633 72,532	57,980		35 11,906	1,115,233 103 15,779	13,748	7, 4 30,033 7,272	1,001,141 105 9,275
Diseases in crops and orchards farms acres	2,401 91,796	1,288 78,087	13 507	94 3,060	258 13,135	290 22,632	296 18,482	337 20,271
Chemicals used to control growth, thin fruit, or defoliate	947	510	-	49	74	111	125	151
acres on which used	39,835	32,213	-	4,108	7,554	7,190	7,194	6,167
Full owners farms	52,168	26,160	184	1,071	3,973	5,164	5,963	9,805
Part owners farms Tenants farms	20,863 4,766	14,613 2,715	100 159	800 588	3,080 673	4,258 585	3,539 349	2,836 361
OWNED AND RENTED LAND								
Land owned farms acres	73,253 8,990,352	40,911 6,376,284	288 23,142	1,877 187,825	7,072 869,492	9,451 1,498,089	9,523 1,640,955	12,700 2,156,781
Owned land in farms farms acres	73,031 8,118,006	40,773 5,863,658	284 21,132	1,871 174,974	7,053 802,993	9,422 1,419,747	9,502 1,540,122	12,641 1,904,690
Land rented or leased from others farms acres	25,831 6,552,648	17,447 5,687,103	259 34,945	1,389 318,870	3,769 1,289,670	4,861 1,975,497	3,922 1,287,619	3,247 780,502
Rented or leased land in farms farms acres	25,629 6,465,429	17,328 5,619,300	259 34,836	1,388 317,176	3,753 1,285,396	4,843 1,964,164	3,888 1,268,753	3,197 748,975
Land rented or leased to others farms	10,816 959,565	5,518 580,429	31 2,119	199 14,545	774 70,773	1,057 89,675	1,225 119,699	2,232 283,618
NUMBER OF OPERATORS	939,303	300,429	2,119	14,545	70,773	09,073	119,099	203,010
Total operators number	113,698	63,464	676	3,673	11,797	14,957	14,392	17,969
Farms by number of operators: 1 operator	49,102 23,770	27,728 12,849	267 134	1,436 904	4,583	6,148 3,118	6,230 2,971	9,064 3,178
3 operators 4 operators	3,471 993	2,059 580	28 13	70 37	2,544 388 136	527 140	469 132	5,176 577 122
5 or more operators	461	272	1	12	75	74	49	61
Total women operators number Farms by number of women operators:	28,890	14,884	143	943	3,174	3,649	3,347	3,628
1 operator	24,863 1,551	12,904 790	103 14	843 47	2,620 206	3,172 185	2,944 183	3,222 155
3 operators	228 41 14	101 18	4	2	33 7	27 4 2	11	24 6
5 or more operators	14	5	-	-	3	2	-	continued

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

	T		(Other occupations			
Item	Total	Under 25	25 to 24	Age of operat		EE to C4	GE and aver
VALUE OF MACHINERY AND EQUIPMENT ²		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
Estimated market value of all machinery							
and equipment farms \$1,000	32,496 1,262,690	109 31,231	2,149 104,594	7,240 259,462	11,125 423,210	7,474 266,152	4,399 178,041
Farms by value group: \$1 to \$4,999	5,611	57	431	1,144	1,732	1,107	1,140
\$5,000 to \$9,999	5,139 6,855	12	382 401	1,137 1,631	1,683 2,372	1,195 1,636	730 815
\$20,000 to \$49,999	8,104 3,989	30	349 323	1,869 947	2,918 1,392	2,011 944	927 383
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	1,784 881 133	- - 10	140 105 18	349 143 20	667 337 24	398 168 15	230 128 46
SELECTED MACHINERY AND EQUIPMENT 2	100		10	20	2-4	10	-10
Tractors farms	30,155 65,673	75 91	1,936 3,893	6,699 13,974	10,322 22,439	7,110 15,855	4,013 9,421
Less than 40 horsepower (PTO) farms number	18,003 26,051	29 29	1,108 1,309	3,784 5,280	6,177 8,780	4,359 6,555	2,546 4,098
40 to 99 horsepower (PTO) farms number	19,512 29,818	46 62	1,119 1,644	4,411 6,274	6,819 10,515	4,678	2,439 4,045
100 horsepower (PTO) or more farms number	6,713 9,804		624 940	1,588 2,420	2,182 3,144	7,278 1,450 2,022	4,045 869 1,278
Grain and bean combines (see text) farms number	5,917 6,459	-	527 617	1,321 1,472	2,079 2,235	1,293 1,392	697 743
Cotton pickers and strippers farms number		-	-				-
Forage harvesters, self-propelled (see text) farms number	375 425	-	-	54 55	179 179	105 122	37 69
Hay balers farms number	11,222 13,525	1 (D)	662 (D)	2,402 2,933	4,072 4,849	2,845 3,436	1,240 1,521
FERTILIZERS AND CHEMICALS ²							
Commercial fertilizer, lime, and soil conditioners farms	15,032	30	998	3,370	5,281	3,597	1,756
Manure acres treated farms acres treated	1,037,000 7,673 154,189	58 - -	77,519 409 7,078	250,717 1,685 29,561	368,449 2,889 55,929	212,975 1,946 35,640	127,282 744 25,981
Acres treated with chemicals to control- Insects farms	3,589	29	208	762	1,287	879	424
Weeds, grass, or brush farms	118,649 11,082	29 29	9,850 804	27,999 2,348	38,788 4,176	24,124 2,519	17,859 1,206
Nematodes farms	899,264 218	29	74,334 1	217,081 84	340,132 33	173,880 39	93,808 61
acres Diseases in crops and orchards farms	14,552 1,113	-	(D) 24	4,293 217	5,222 413	(D) 294	3,132 165
Chemicals used to control growth,	13,709 437	-	631	2,934	5,915 174	2,809 106	1,420 87
thin fruit, or defoliate farms acres on which used	7,622	-	346	2,738	1,890	1,698	950
TENURE							
Full owners farms Part owners farms Tenants farms	26,008 6,250 2,051	177 37 89	1,332 464 369	5,418 1,766 635	8,568 2,276 598	6,445 1,255 232	4,068 452 128
OWNED AND RENTED LAND							
Land owned farms acres	32,342 2,614,068	214 10,065	1,800 97,071	7,208 468,409	10,864 798,814	7,718 699,370	4,538 540,339
Owned land in farms farms acres	32,258 2,254,348	9,282	1,796 86,686	7,184 403,788	10,844 708,389	7,700 609,091	4,520 437,112
Land rented or leased from others farms acres	8,384 865,545	126 6,968	836 69,144	2,423 275,051	2,900 317,144	1,503 143,296	596 53,942
Rented or leased land in farms farms acres	8,301 846,129	126 6,678	833 67,360	2,401 271,264	2,874 311,162	1,487 138,462	580 51,203
Land rented or leased to others farms acres	5,298 379,136	34 1,073	218 12,169	972 68,408	1,633 96,407	1,376 95,113	1,065 105,966
NUMBER OF OPERATORS							
Total operatorsnumber Farms by number of operators:	50,234	462	3,120	11,792	17,071	11,346	6,443
1 operator	21,374 10,921	188 85	1,350 718	4,635 2,709	6,903 3,783	5,082 2,445	3,216 1,181
3 operators 4 operators	1,412	20 6	73 20	286 133	531 164	307 64	195 26
5 or more operators	189	4	4	56	61	34	30
Total women operators number Farms by number of women operators:	14,006	129	775	3,484	4,910	3,062	1,646
1 operator	11,959 761	83 23	690 35	2,939 202	4,151 267	2,665 169	1,431 65
3 operators	127 23 9	-	5	28 9	63 5 3	12 2 3	19 7
5 or more operators	9	-	-	3	3	3	

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

	Total farming	1			Farming			
ltem	and other occupations	Total	Under 25	25 to 34	Age of opera	ator (years) 45 to 54	55 to 64	65 and over
PRINCIPAL OPERATOR CHARACTERISTICS			Unider 25	20 10 34	JU 44	40 10 04	JJ IJ 04	oo and over
Sex of operator:								
MaleFemale	70,137 7,660	39,582 3,906	401 42	2,252 207	6,920 806	9,041 966	9,055 796	11,913 1,089
Primary occupation: Farming Other	43,488 34,309	43,488	443	2,459	7,726	10,007	9,851	13,002
Place of residence: On farm operated Not on farm operated	66,152 11,645	38,205 5,283	297 146	1,972 487	6,722 1,004	8,894 1,113	8,744 1,107	11,576 1,426
Days worked off farm:	30,999	24.000	100	700	2.770	4.404	F 074	11,079
None Any 1 to 49 days 50 to 99 days 100 to 199 days 200 days or more	46,798 4,243 2,383 5,534 34,638	24,600 18,888 3,191 1,686 2,830 11,181	126 317 59 18 37 203	790 1,669 242 129 184 1,114	2,770 4,956 603 334 633 3,386	4,161 5,846 888 400 889 3,669	5,674 4,177 780 467 720 2,210	1,923 619 338 367 599
Years on present farm: 2 years or less	2,410	1,090	138	199	307	210	142	94
3 or 4 years 5 to 9 years 10 years or more	4,959 12,848 57,580	2,202 5,584 34,612	153 152	469 1,075 716	703 1,694 5,022	486 1,321 7,990	254 829 8,626	137 513 12,258
Average years on present farm	21.3	24.5	3.8	7.5	13.5	19.7	26.3	37.4
Age group:	746 4,624 15,545 10,884 10,565 9,259 8,524 6,579	443 2,459 7,726 5,161 4,846 4,757 5,094 4,628 8,374	443 - - - - - - -	2,459	7,726 - - - - - - -	5,161 4,846 - -	4,757 5,094	- - - - - 4,628 8,374
Average age	53.8	55.8	21.9	30.6	40.3	49.4	59.5	73.0
Spanish, Hispanic, or Latino origin (see text)	804	431	6	10	49	134	109	123
Race: White Black or African American American Indian or Alaska Native Native Hawaiian or Other Pacific Islander Asian More than one race reported	77,213 168 192 8 32 184	43,176 83 112 6 15 96	436 - 3 - - 4	2,450 2 3 - 2 2	7,680 7 20 - 19	9,904 19 47 2 5 30	9,804 14 11 2 4 16	12,902 41 28 2 4 25
Operators living on an American Indian reservation	-	-	-	-	-	-	-	-
Farms by number of persons living in operator's household: 1 person 2 people 3 people 4 people 5 or more people	8,146 34,573 11,852 12,079 11,147	4,863 20,752 6,078 5,841 5,954	70 147 85 98 43	248 406 462 623 720	571 979 1,172 2,269 2,735	888 3,200 2,039 2,004 1,876	928 6,563 1,353 586 421	2,158 9,457 967 261 159
Percent of operator's total household income from farming: Less than 25 percent 25 to 49 percent 50 to 74 percent 75 to 99 percent 100 percent	50,584 8,257 7,292 4,403 5,880	21,917 5,350 6,058 3,896 5,337	245 59 57 24 36	1,089 301 289 281 413	3,714 823 949 762 1,249	4,688 1,065 1,323 1,024 1,663	4,747 1,119 1,253 816 1,711	7,434 1,983 2,187 989 265
Operator is a hired manager farms acres	1,381 482,732	930 404,321	22 6,738	86 23,572	229 76,262	244 129,608	205 110,609	144 57,532
Farms with- Computer for farm business Internet access	29,420 38,311	16,295 19,455	188 209	1,115 1,217	3,966 4,608	4,958 5,821	3,793 4,510	2,275 3,090
Farms by number of households sharing in net income of farm: 1 household	61,033 11,375 2,219 942 847	32,706 7,261 1,459 614 518	329 87 - - 5	1,901 341 59 28 44	5,931 983 246 179 158	7,595 1,485 365 172 146	7,383 1,711 341 119 92	9,567 2,654 448 116 73
FARMS BY TYPE OF ORGANIZATION								
Family or individual farms acres Partnership farms acres Registered under state law farms	70,890 11,553,861 4,549 2,011,507 1,972	39,024 8,862,710 2,969 1,733,695 1,309	408 47,530 31 (D) 5	2,246 432,520 153 (D) 57	6,929 1,641,952 491 308,330 276	8,860 2,573,902 712 513,914 330 268,733	8,795 2,119,016 673 419,777 329	11,786 2,047,790 909 451,317 312

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

	Т		-	Other occupations			
Item	Total			Age of opera			
ORINOIDAL OREDATOR QUAR : CTERIOTICS		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator: Male	30,555	260	1,996	6,921	10,283	7,180	3,915
Female	3,754	43	169	898	1,159	752	733
Primary occupation: Farming	-	-			44.44		
Other	34,309	303	2,165	7,819	11,442	7,932	4,648
Place of residence: On farm operated	27,947	188	1,580	6,510	9,475	6,564	3,630
Not on farm operated	6,362	115	585	1,309	1,967	1,368	1,018
ays worked off farm: None	6,399	44	176	609	1,038	1,567	2,965
Any	27,910 1,052	259 15	1,989 70	7,210 179	10,404 262	6,365 308	1,683 218
50 to 99 days	697 2,704	27 27	38 133	67 592	190 866	240 770	13! 310
200 days or more	23,457	190	1,748	6,372	9,086	5,047	1,01
ears on present farm: 2 years or less	1,320	73	298	375	382	129	63
3 or 4 years	2,757 7,264	123 107	459 967	921 2,471	806 2,332	354 1,022	94 36
10 years or more	22,968	-	441	4,052	7,922	6,427	4,12
Average years on present farm	17.1	3.8	6.5	10.9	15.4	21.5	30.
ge group:	303	202					
Under 25 years	2,165	303	2,165		-	Ξ	
35 to 44 years	7,819 5,723	-	-	7,819	5,723	-	
50 to 54 years	5,719 4,502	-	-	-	5,719	4,502	
60 to 64 years 65 to 69 years	3,430 1,951	-	-	-	-	3,430	1,95
70 years and over	2,697	-	-	-	-	-	2,69
Average age	51.3	21.6	31.0	40.3	49.5	59.0	72.3
panish, Hispanic, or Latino origin (see text)	373	6	16	69	64	91	127
ace: White	34,037	303	2,162	7,762	11,340	7,866	4,604
Black or African American	85	-	2,102	18	24	9	33
American Indian or Alaska Native	80	-	-	14 2	39	21	'
Asian More than one race reported	17 88	-	2	2 21	2 37	12 24	
perators living on an American Indian							
eservation	-	-	-	-	-	-	
arms by number of persons living in operator's household:							
1 person	3,283 13,821	49 61	210 416	515 1.159	855 3,757	717 5,245	93 ⁷ 3,18
3 people	5,774	92 53	475 588	1,185	2,491	1,178	35
4 people	6,238 5,193	48	476	2,466 2,494	2,534 1,805	499 293	98
ercent of operator's total							
nousehold income from farming: Less than 25 percent	28,667	255	1,741	6,579	9,659	6,712	3,72
25 to 49 percent	2,907 1,234	27 12	243 83	588 251	906 394	636 251	50 24
75 to 99 percent	507 543	6	34 27	122 140	164 194	108 139	7: 4:
perator is a hired manager farms	451	-	37	139	125	86	6
acres	78,411	-	2,343	17,156	24,186	14,849	19,87
arms with- Computer for farm business	13,125	123	929	3,701	4,966	2,533	873
Internet access	18,856	176	1,205	5,108	7,152	3,866	1,349
arms by number of households sharing							
n net income of farm:	28,327	249	1,789	6,627	9,526	6,510	3,620
2 households	4,114 760	44 6	241 48	719 161	1,319 221	1,013 214	773 110
4 households	328 329	4 -	18 32	65 108	128 123	71 38	4:
ARMS BY TYPE OF ORGANIZATION							
amily or individual farms	31,866	280	2,009	7,336	10,676	7,369	4,196
acres artnership farms	2,691,151 1,580	13,386 18	133,846 112	597,708 315	889,892 484	656,342 371	399,97 280
acres	277,812	876	16,953	62,198	92,033	60,905	44,84
Registered under state law farms acres	663 115,827	8 191	41 6,355	120 22,655	246 44,106	148 28,153	100 14,36

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

	Total farming	Ţ			Farming			
Item	and other occupations	Total		05.4 0.4	Age of opera			
FARMS BY TYPE OF ORGANIZATION - Con.	•		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
Corporation farms	1,843	1,229	2	44	255	363	341	224
acres Family held farms	916,016 1,689	821,743 1,147	(D) 2	(D) 42	122,047 236	275,360 333	255,686 324	142,821 210
acres More than 10 stockholders farms 10 or less stockholders farms	864,583 58 1,631	777,827 40 1,107	(D) 1 1	(D) 2 40	114,743 7 229	259,979 9 324	238,683 9 315	(D) 12 198
Other than family held farms	154	82	-	2	19	30	17	14
More than 10 stockholders farms 10 or less stockholders farms	51,433 14 140	43,916 5 77	- - -	(D) - 2	7,304 - 19	15,381 4 26	17,003 1 16	(D) - 14
Other-cooperative, estate or trust, institutional, etc farms acres	515 102,051	266 64,810	2 (D)	16 (D)	51 16,060	72 20,735	42 14,396	83 11,737
HIRED FARM LABOR								
Hired farm labor farms workers	16,585 74,926	11,497 55,872	87 283	654 2,174	2,094 11,050	3,130 15,770	2,845 16,521	2,687 10,074
Workers by days worked: 150 days or more farms workers	5,195 20,746	4,343 17,136	5 16	216 623	929 3,551	1,318 5,202	1,161 5,433	714 2,311
Less than 150 days farms workers	14,194 54,180	9,494 38,736	85 267	530 1,551	1,704 7,499	2,539 10,568	2,293 11,088	2,343 7,763
Migrant farm labor on farms with hired labor (see text) farms	518	425	-	33	153	84	87	68
Migrant farm labor on farms reporting only contract labor (see text) farms	108	98	-	-	34	42	12	10
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 140 to 179 acres 220 to 259 acres 200 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 1,000 acres or more	7,471 23,261 6,503 8,419 7,501 5,004 3,441 2,365 6,809 4,309 2,107 607	2,978 10,086 3,132 4,514 4,297 3,061 2,264 1,591 5,178 3,818 1,995 574	66 127 34 45 53 26 25 19 30 16	252 620 163 264 265 160 115 102 250 184 61 23	766 2,003 432 706 667 465 300 232 870 775 409	744 2,204 631 862 831 613 477 326 1,232 1,120 748 219	594 2,208 697 989 877 678 537 350 1,297 1,004 480	556 2,924 1,175 1,648 1,604 1,119 810 562 1,499 719 297 89
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)								
Oilseed and grain farming (1111)	24,104 1,286 1,173	15,851 738 594	159 4 2	777 56 15	2,519 156 96	3,733 179 119	3,723 179 145	4,940 164 217
Greenhouse, nursery, and floriculture production (1114) Other crop farming (1119) Tobacco farming (11191) Cotton farming (11192) Sugarcane farming, hay farming, and all	2,955 15,721 1,088	1,214 7,250 623	2 86 17	50 299 28 -	225 942 94 -	330 1,294 112	323 1,629 156	284 3,000 216
other crop farming (1193,11194,11199) Beef cattle ranching and farming (112111) Cattle feedlots (112112) Dairy cattle and milk production (11212) Hog and pig farming (1122) Poultry and egg production (11213) Sheep and goat farming (1124) Animal aquaculture and other animal production (1125)	14,633 10,526 4,191 3,771 1,781 1,000 1,932	6,627 5,412 2,235 3,394 1,062 584 795	69 36 19 53 18 7 21	271 240 139 396 117 59 49	848 749 486 861 332 175 164	1,182 942 496 1,046 306 159 196	1,473 1,292 507 617 172 109 156	2,784 2,153 588 421 117 75 209
LIVESTOCK								
Cattle and calves inventory farms number	28,672 1,240,612	17,417 1,001,275	183 8,101	1,186 73,700	3,396 218,966	4,082 275,611	3,799 221,192	4,771 203,705
Farms with- 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	9,810 12,685 3,225 1,877 854 221	4,529 7,669 2,568 1,657 797 197	50 78 33 15 7	284 462 265 124 34	1,029 1,246 507 386 184 44	969 1,657 647 487 259 63	943 1,708 546 378 181 43	1,254 2,518 570 267 132 30
Cows and heifers that had calved farms number	20,125 522,461	12,461 422,567	123 3,225	868 31,912	2,340 84,234	2,888 116,568	2,743 96,043	3,499 90,585
Beef cows farms	16,104 260,702	8,887 173,857	63 858	433 7,627	1,398 23,171	1,815 39,729	2,113 43,757	3,065 58,715
Farms with- 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	8,123 7,076 667 191 40 7	3,857 4,340 491 157 36 6	45 13 4 1 -	244 157 23 7 1	766 531 72 24 5	779 861 122 36 14	822 1,120 121 42 7	1,201 1,658 149 47 9

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

			(Other occupations			
Item	Total	Unit 25	05/ 0/	Age of operat		FF 1 01	05 '
FARMS BY TYPE OF ORGANIZATION - Con.		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
Corporation farms	614	2	23	121	207	148	113
Family held farms	94,273 542	(D)	(D) 15	11,737 106	20,813 186	25,073 138	34,302 95
acres	86,756	(D)	(D)	10,069	18,625	23,529	32,694
More than 10 stockholders farms 10 or less stockholders farms	18 524	2	15	104	182	129	3 92
Other than family held farms acres	72 7,517	-	8 509	15 1,668	21 2,188	10 1,544	18 1,608
More than 10 stockholders farms 10 or less stockholders farms	63	-	8	13	3 18	10	1,000
Other-cooperative, estate							
or trust, institutional, etc farms acres	249 37,241	3 (D)	21 (D)	47 3,409	75 16,813	5,233	59 9,189
HIRED FARM LABOR							
Hired farm labor farms workers	5,088 19,054	-	300 1,004	1,257 5,335	1,789 6,854	1,103 3,574	639 2,287
Workers by days worked: 150 days or more	852	_	39	219	255	185	154
workers Less than 150 days farms	3,610 4,700	-	217 276	1,218 1,157	1,079 1,707	553 1,014	543 546
workers Migrant farm labor on farms with hired	15,444	-	787	4,117	5,775	3,021	1,744
labor (see text) farms Migrant farm labor on farms reporting	93	-	1	20	43	18	11
only contract labor (see text) farms	10	-	-	-	10	-	-
FARMS BY SIZE							
1 to 9 acres	4,493 13,175	92 110	401 862	1,303 3,043	1,574 4,533	770 2,957	353 1,670
50 to 69 acres	3,371 3,905	28 20	196 220	681 787	1,041 1,246	889 1,015	536 617
100 to 139 acres	3,204 1,943	19 20	180 103	674 395	1,029 588	787 535	515 302
180 to 219 acres	1,177	2	58 34	257	404	266	190 142
220 to 259 acres	774 1,631	10	90	157 388	251 549	190 378	216
500 to 999 acres	491 112	2	17 4	106 21	176 42	113 25	77 20
2,000 acres or more	33	-	-	7	9	7	10
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)							
Oilseed and grain farming (1111)	8,253 548	77 3	634 42	1,851 146	2,695 181	1,924 124	1,072 52
Vegetable and melon farming (1112)	579	3	40	89	191	151	105
production (1114)	1,741 8,471	5 61	43 365	386 1,610	675 2,686	406 2,136	226 1,613
Tobacco farming (11191) Cotton farming (11192)	465	11	34	118	136	96	70
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	8,006	50	331	1,492	2,550	2,040	1,543
Beef cattle ranching and farming (112111)	5,114	36	350	1,150	1,591	1,226	761
Cattle feedlots (112112)	1,956 377	23	132 36	597 104	715 121	352 55	137 61
Hog and pig farming (1122)	719 416	14 10	36 73 42	277 120	233 155	97 63	25 26
Sheep and goat farming (1124)	1,137	18	84	306	390	246	93
production (1125, 1129)	4,998	53	324	1,183	1,809	1,152	477
LIVESTOCK							
Cattle and calves inventory farms number	11,255 239,337	90 870	835 15,572	2,902 65,984	3,746 75,128	2,388 51,215	1,294 30,568
Farms with- 1 to 9	5,281	52	425	1,481	1,748	1,060	515
10 to 49 50 to 99	5,016 657	38	343 46	1,165 186	1,697 219	1,117 143	656 63
100 to 199	220	-	17	40	64	54	45
200 to 499	57 24	-	4 -	20 10	8 10	11 3	14 1
Cows and heifers that had calved farms number	7,664 99,894	45 277	516 5,205	1,862 22,123	2,542 32,314	1,725 24,868	974 15,107
Beef cows	7,217 86,845	45 277	467 4,250	1,753 18,819	2,384 28,487	1,655 22,623	913 12,389
Farms with-	4,266	38	317	1,129	1.410	909	463
10 to 49	2,736	7	143	580	910	680	416
50 to 99	176 34	-	-	35 9	53 10	54 9	27 6
200 to 499	4	-	-	-	1	2	1

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

· ·	Total farming	Farming										
Item	and other occupations	Total		05.4.04	Age of opera		55 . 04					
LIVESTOCK - Con.			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over				
Cattle and calves inventory - Con. Cows and heifers that had calved - Con.												
Milk cows farms	4,754	4,074	67	477	1,052	1,223	726	529				
	261,759	248,710	2,367	24,285	61,063	76,839	52,286	31,870				
Farms with- 1 to 4	722	402	7	37	109	101	72	76				
5 to 9	272	211	11	39	58	45	28	30				
10 to 49	1,968	1,731	28	271	446	525	266	195				
50 to 99	1,160	1,115	17	106	283	354	221	134				
100 to 199	467	456	4 -	14	120	150	96	72				
200 to 499	136	131		4	29	41	38	19				
500 or more	29	28		6	7	7	5	3				
Other cattle (see text) farms number	24,817	15,358	162	1,073	3,048	3,643	3,357	4,075				
	718,151	578,708	4,876	41,788	134,732	159,043	125,149	113,120				
Cattle and calves sold	22,938 728,224 408,242	14,632 588,647	135 5,091	987 42,366	2,850 137,996	3,512 164,281	3,201 128,749	3,947 110,164				
\$1,000 Calves weighing less than 500 pounds farms number	10,242 227,992	331,475 6,822 184,743	3,113 78 1,781	22,321 557 18,212	78,610 1,295 38,658	90,444 1,607 59,584	71,557 1,465 38,840	65,430 1,820 27,668				
Cattle, including calves weighing 500 pounds or more farms	20,136	12,906	112	842	2,569	3,135	2,843	3,405				
Cattle on feed (see text)	500,232	403,904	3,310	24,154	99,338	104,697	89,909	82,496				
	8,240	5,139	46	322	1,162	1,282	1,117	1,210				
	277,685	226,857	2,350	12,401	66,566	58,228	47,443	39,869				
Hogs and pigs inventory farms number	4,286	2,685	48	251	808	780	462	336				
	1,422,966	1,236,731	(D)	139,397	328,654	399,261	234,809	(D)				
Farms with-	2,189	1,066	29	102	356	286	168	125				
1 to 24	384	252	6	28	75	67	40	36				
50 to 99	348 294	243 221	9	30 16	66 45	64 74	35 51	36 39 35				
200 to 499	408	324	3	24	90	93	64	50				
500 or more	663	579		51	176	196	104	51				
Used or to be used for breeding farms number	2,200	1,495	22	147	408	442	267	209				
	158,066	133,797	344	19,797	28,327	35,959	36,896	12,474				
Other hogs and pigs farms number	3,865	2,453	44	235	732	717	414	311				
	1,264,900	1,102,934	(D)	119,600	300,327	363,302	197,913	(D)				
Hogs and pigs sold	4,976	3,060	51	293	886	897	511	422				
	4,609,153	3,917,062	(D)	608,016	1,080,812	1,052,833	790,578	(D)				
	322,687	282,376	585	35,554	81,133	80,063	57,322	27,720				
Sheep and lambs of all ages inventory (see text) farms	4,038	2,094	20	143	409	526	454	542				
number Ewes 1 year old or older farms	149,936	95,044	932	4,466	12,631	25,508	25,918	25,589				
	3,661	1,919	20	130	373	464	423	509				
Sheep and lambs sold number sale in farms number	91,332	57,419	622	2,787	7,852	14,644	15,545	15,969				
	2,826	1,461	11	96	289	395	297	373				
	100,498	64,684	225	2,229	8,174	17,548	19,320	17,188				
Horses and ponies inventory farms number	19,926	9,833	111	774	2,258	2,551	2,178	1,961				
	134,368	73,494	770	5,213	16,876	20,047	16,616	13,972				
Horses and ponies sold farms number	5,542	2,832	38	224	721	794	628	427				
	19,316	11,408	156	561	2,404	2,599	2,552	3,136				
Goats, All inventory farms number Goats sold farms	4,014	1,924	43	161	536	500	363	321				
	45,061	24,033	707	1,136	6,006	7,689	4,589	3,906				
	1,585	795	28	60	239	232	113	123				
number	20,840	11,760	409	407	2,345	4,405	1,465	2,729				
POULTRY												
Layers 20 weeks old and older inventory farms number	4,419	2,365	27	229	679	619	416	395				
	30,759,965	29,858,002	(D)	1,276,623	6,959,694	7,303,046	13,208,356	(D)				
Farms with- 1 to 399	4,269	2,228	26	214	638	580	393	377				
400 to 3,199	21 8 8	17 7 7	-	1 - 1	3 2 2	4 1	4 1	5 3				
20,000 to 49,999 50,000 to 99,999 100,000 or more	21 42 51	20 37 50	- - 1	3 6 4	6 10 18	2 6 12 15	3 6 9	5 3 2 2 3 3				
Pullets for laying flock replacement inventory farms number	1,196	689	11	63	201	157	131	126				
	6,871,958	6,179,686	409	(D)	1,185,767	2,126,803	(D)	365,024				
Layers and pullets sold (see text) farms number	1,264	743	6	81	235	192	121	108				
	40,162,666	37,057,580	(D)	(D)	8,695,918	9,836,968	15,210,259	1,722,775				
Broilers and other meat-type chickens sold	968	502	9	63	167	144	78	41				
Farms with- 1 to 1,999	28,764,494 757	14,853,119 360	(D) 8	2,413,584	4,877,140 121	4,181,993 106	2,961,897 49	(D)				
2,000 to 59,999 60,000 to 99,999 100,000 or more	737 44 80 87	30 50 62	1 -	6 5 11	2 25 19	12 8 18	49 6 9 14	35 3 3				

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

	T.			Other occupations			
Item	Total		25. 5.	Age of opera		I	
LIVESTOCK - Con.		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
Cattle and calves inventory - Con. Cows and heifers that had calved - Con.							
Milk cows farms	680 13,049	-	55 955	178 3,304	245 3,827	118 2,245	84 2,718
Farms with-	320	-	16	88	131	59	26
5 to 9	61 237	-	7 31	7 68	20 81	19 26	8 31
50 to 99 100 to 199 200 to 499 500 or more	45 11 5 1	- - -	1 - -	11 2 2 -	10 1 1 1	10 3 1	14 4 1 -
Other cattle (see text) farms number	9,459 139,443	80 593	709 10,367	2,468 43,861	3,139 42,814	2,005 26,347	1,058 15,461
Cattle and calves sold farms number	8,306 139,577	73 505	580 9,126	2,127 39,712	2,822 50,081	1,782 23,600	922 16,553
\$1,000 Calves weighing less than 500 pounds farms number	76,767 3,420 43,249	356 23 61	5,588 237 2,555	23,066 801 12,301	26,581 1,103 15,913	12,583 795 6,995	8,593 461 5,424
Cattle, including calves weighing 500 pounds or more farms number	7,230 96,328	71 444	480 6,571	1,885 27,411	2,478 34,168	1,526 16,605	790 11,129
Cattle on feed (see text) farms number	3,101 50,828	29 301	230 3,828	888 17,856	1,164 18,404	559 6,483	231 3,956
Hogs and pigs inventory farms number	1,601 186,235	15 4,878	159 25,772	591 46,908	534 52,923	233 46,899	69 8,855
1 to 24	1,123 132	10	112 8	440 39	366 50	155 26	40 8
50 to 99 100 to 199 200 to 499 500 or more	105 73 84 84	- - - 4	12 5 6 16	34 25 27 26	39 28 26 25	14 10 20 8	6 5 5 5
Used or to be used for breeding farms	705	9	58	240	251	115	32
Other hogs and pigs	24,269 1,412 161,966	1,072 10 3,806	1,504 145 24,268	3,603 526 43,305	5,709 461 47,214	11,546 209 35,353	835 61 8,020
Hogs and pigs sold	1,916 692,091 40,311	25 15,062 872	195 54,324 4,843	681 138,813 10,897	666 123,888 9,649	270 343,730 12,688	79 16,274 1,362
Sheep and lambs of all ages inventory (see text) farms	1,944	15	128	510	738	406	147
number Ewes 1 year old or older farms	54,892 1,742	342 12	3,904 109	13,126 461	20,360 651	12,679 370	4,481 139
Sheep and lambs sold	33,913 1,365 35,814	198 9 (D)	2,470 100 (D)	8,305 376 8,764	12,367 492 13,011	7,717 282 7,908	2,856 106 3,628
Horses and ponies inventory farms	10,093	72	628	2,520	3,636	2,333	904
Horses and ponies sold number same number number	60,874 2,710 7,908	420 28 86	3,391 216 539	14,033 711 2,275	21,956 959 2,543	14,721 585 1,867	6,353 211 598
Goats, All inventory farms number	2,090 21,028	31 281	178 1,676	632 6,444	749 7,468	380 3,692	120 1,467
Goats sold farms number	790 9,080	14 193	81 1,130	239 2,590	289 3,465	124 1,051	43 651
POULTRY							
Layers 20 weeks old and older inventory farms	2,054	19	160	688	691	370	126
Farms with-	901,963	410	3,621	164,032	716,387	13,507	4,006
1 to 399	2,041 4 1	19 - -	160 - -	684	684 3 -	369 - 1	125 1 -
10,000 to 19,999 20,000 to 49,999 50,000 to 99,999 100,000 or more	1 1 5 1	-	-	1 1 2 -	3 1	- - -	- - -
Pullets for laying flock replacement inventory farms	507 692,272	16 240	37 (D)	166 (D)	160 239,590	99 206,955	29 1,081
Layers and pullets sold (see text) farms number	521 3,105,086	13 (D)	43 (D)	175 301,660	185 1,939,821	81 420,046	1,081 24 1,075
Broilers and other meat-type chickens sold	466	10	58	177	152	50	19
Farms with-	13,911,375	241,335	1,001,173	3,609,581	1,459,568	606,500	6,993,218
1 to 1,999 2,000 to 59,999 60,000 to 99,999 100,000 or more	397 14 30 25	6 - 4	46 4 6 2	158 5 4 10	136 3 7 6	42 - 8	9 2 1 7

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

Item	Total farming and other	T			Farming Age of opera	ator (veare)		
пеш	occupations	Total	Under 25	25 to 34	Age of opera	45 to 54	55 to 64	65 and over
POULTRY - Con.								
Turkeys inventory farms	639 1,873,917	363 1,709,255	1 (D)	29 153,379	100 561,515	102 510,412	68 395,408	63
Turkeys sold number farms number number	6,222,206	5,303,868	(D) 4 (D)	25 522,279	74 1,611,023	73 1,850,298	908,478	(D) 31 (D)
CROPS HARVESTED								
Corn for grain farms acres	23,898 2,869,951	17,448 2,549,228	169 12,805	1,060 102,640	3,281 523,734	4,504 823,252	3,902 611,036	4,532 475,761
bushels Irrigated farms	254,817,899 26	229,152,917	1,178,965	9,053,590	47,443,050	75,540,801 9	54,364,878 5	41,571,633
acres Farms by acres harvested:	3,387	(D)	-	(D)	(D)	(D)	1,155	1,372
1 to 24 acres	7,946 8,478	4,874 5,864	74 60	365 376	923 967	1,046 1,332	945 1,336	1,521 1,793
100 to 249 acres	4,314 1,931 1,229	3,702 1,817 1,191	28 5 2	203 90 26	753 380 258	1,050 631 445	895 441 285	773 270 175
Corn for silage or greenchop farms	5,503	4,663	58	473	1,160	1,395	869	708
acres tons	255,359 2,617,89 <u>5</u>	235,024 2,423,530	1,630 17,415	17,352 178,933	56,822 565,208	73,354 738,866	51,337 531,648	34,529 391,460
Irrigated farms acres	548	7 548	-	(D)	(D)	-	(D)	-
Farms by acres harvested: 1 to 24 acres 25 to 99 acres	2,748 2,093	2,139 1,888	41 14	277 159	560 433	598 607	342 380	321 295
100 to 249 acres 250 to 499 acres	547 92	528 86	3	30 5	149 13	151 34	118 23	77 11
500 acres or more	23	22	-	2	5	5	6	4
Sorghum for grain farms acres bushels	21 996 62,303	19 (D) (D)	-	3 281 18,045	1 (D) (D)	3 370 27,500	5 208 11,593	7 72 2,940
Irrigated farms acres		(D) -	-		(D) - -	-		2,940
Farms by acres harvested: 1 to 24 acres	12	11	-	1	1	-	2	7
25 to 99 acres	4 5	3 5	-	2	-	1 2	2	-
250 to 499 acres		-	-	-	-	-	-	-
Wheat for grain, All farms	14,340	10,829	59	519	1,992	2,850	2,492	2,917
acres bushels	796,085 46,929,358	687,697 40,779,695	3,651 235,423	23,016 1,341,186	130,048 7,937,948	218,708 13,153,113	173,549 10,259,269	138,725 7,852,756
Irrigated farms acres Farms by acres harvested:	(D)	(D)	-	-	-	(D)	-	-
1 to 24 acres	6,033 6,034	4,000 4,721	24 22	268 189	691 895	855 1,245	821 1,126	1,341 1,244
100 to 249 acres 250 to 499 acres	1,837 380	1,687 367	10	55 7	315 83	604 124	434 94	269 56
500 acres or more	56	54	-	-	8	22	17	7
Barley for grain farms acres	489 5,745	381 4,986	8 56	38 533	86 1,441	111 1,306	79 1,143	59 507
bushels Irrigated farms	312,127	271,576	2,510	29,673	75,958 -	72,242	65,140	26,053
Farms by acres harvested:	446	341	8	35	- 75	100	68	- 55
1 to 24 acres 25 to 99 acres 100 to 249 acres	38 5	35 5	-	2	9 2	100	10	4
250 to 499 acres 500 acres or more	-	-	-	-	-	-	:	-
Oats for grain	3,865	2,940	34	290	642	800	526	648
acres bushels	55,151 3,254,377	45,472 2,719,436	459 33,186	3,149 203,510	10,107 600,882	13,991 860,335	7,809 459,760	9,957 561,763
Irrigated farms acres	2 (D)	(D)	-	(D)	-	-	-	-
Farms by acres harvested: 1 to 24 acres	3,391	2,528	33	282	551	670	442	550
25 to 99 acres 100 to 249 acres 250 to 499 acres	442 29 3	383 26 3	1	8 -	84 7	119 9 2	80 4	92 5 1
500 acres or more	-	-	-	-	-	-	-	-
Sunflower seed, All farms acres	31 849	18 788	-	2 (D)	5 (D)	1 (D)	7 (D)	3 (D)
pounds Irrigated farms	868,377	825,914	-	(D) (D)	(D)	(D) (D)	(D)	(D)
acres Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres	26 2 2	13 2		2 -	2 2	1 -	6	2
100 to 249 acres 250 to 499 acres 500 acres or more	2	2	-	-	1	-	1	1
Tobacco farms	1,845	1,157	19	64	167	239	278	390
acres pounds	5,764 10,108,789	4,368 7,802,424	50 93,593	305 562,227	622 1,160,923	1,218 2,283,720	1,228 2,096,737	945 1,605,224
Irrigated farms	10	7,002,424 7 (D)	-	-	1,100,020 1 (D)	1 (D)	2 (D)	3 (D)

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

	т-			Other occupations			
Item	Total		051.04	Age of opera		55. 04	
POULTRY Con		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
POULTRY - Con. Turkeys inventory farms	276		9	106	116	32	12
Turkeys sold	164,662 199	- 3	(D)	66,866 70	43,190 81	(D) 20	13 49 4
number	918,338	(D)	307,111	261,561	221,205	128,220	(D)
CROPS HARVESTED							
Corn for grain farms acres	6,450 320,723	39 1,176	502 21,174	1,618 83,018	2,212 112,468	1,373 66,801	706 36,086
bushels Irrigated farms	25,664,982	81,231	1,681,942	6,482,166	8,962,824	5,433,443	3,023,376 1
Farms by acres harvested:	(D)	-	-	-	-	-	(D)
1 to 24 acres	3,072 2,614	21 16	235 232	736 669	1,033 894	684 542	363 261
100 to 249 acres	612 114	2	27 6	173 30	230 44	116 23	64 11
500 acres or more	38	-	2	10	11	8	7
Corn for silage or greenchop farms acres	840 20,335	3 81	99 1,588	239 5,597	256 6,046	145 3,393	98 3,630
Irrigated farms	194,365	864	16,018	56,980 -	59,283	32,065	29,155
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	609 205	3	80 19	172 59	189 59	107 33	61 32 2
100 to 249 acres	19 6	-	-	7	6	4 1	2 3
500 acres or more	1	-	-	-	1	-	-
Sorghum for grain	(D) (D)	-	-	-	-	(D) (D)	(D)
bushels Irrigated farms acres	(D) -	-	-	-	-	(D) -	(D)
Farms by acres harvested: 1 to 24 acres	1	-	-	-	-	1	-
25 to 99 acres 100 to 249 acres	1	-			-	-	1
250 to 499 acres 500 acres or more	-	-	-	-	-	-	-
Wheat for grain, All	3,511	22	234	889	1,221	744	401
acres bushels	108,388 6,149,663	801 45,748	5,234 312,356	27,595 1,598,308	37,974 2,199,982	24,325 1,329,676	12,459 663,593
Irrigated farms acres		-	· -	· -	·	-	
Farms by acres harvested: 1 to 24 acres	2,033	9	144	515	694	421	250
25 to 99 acres	1,313 150	13	86 4	332 38	468 53	285 35	129 20
250 to 499 acres	13 2	-	-	4 -	6	2 1	1 1
Barley for grain farms	108	-	11 90	28 207	30	22	17
acres bushels Irrigated	759 40,551	-	5,202	9,641	182 10,540	160 8,717	120 6,451
Farms by acres harvested:	-	-		-	-	-	-
1 to 24 acres	105	-	11	27 1	30	20 2	17
100 to 249 acres 250 to 499 acres	-	-	-		-	-	-
500 acres or more	-	-	-	-	-	-	-
Oats for grain farms acres	925 9,679	6 232	82 774	206 1,898	320 3,300	209 2,078	102 1,397
Irrigated bushels	534,941	14,400	45,073	117,433	173,096	111,486	73,453
acres Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	863 59	4	77 5	198 8	300 19	199 10	85 17
100 to 249 acres	3	2	-	-	1 -	-	=
500 acres or more	-	-	-	-	-	-	-
Sunflower seed, All farms acres	13 61	-	3 15	3 (D)	5 25	(D)	-
Irrigated pounds	42,463	-	(D)	7,770	26,993	(D) -	-
Farms by acres harvested:	40	-	-	-	-	-	-
1 to 24 acres	13	-	3	3	5	2	-
100 to 249 acres 250 to 499 acres 500 acres or more	-	-	-	-	-	-	-
Tobacco farms	688	14	46	159	212	151	106
acres pounds	1,396 2,306,365	70 121,708	122 197,666	337 542,715	449 799,126	250 386,796	106 168 258,354
Irrigated farms	3	-	-	1	- 135,120	-	256,554 2 (D)
		-	-	1 (D)	-	-	contir

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

	Total farming				Farming	-1		
Item	and other occupations	Total	Under 25	25 to 34	Age of opera	ator (years) 45 to 54	55 to 64	65 and over
CROPS HARVESTED - Con.			22.					22 2 0 0.01
Tobacco - Con.								
Farms by acres harvested: 0.1 to 0.9 acres 1.0 to 1.9 acres 2.0 to 2.9 acres 3.0 to 4.9 acres 5.0 to 9.9 acres 10.0 to 24.9 acres 25.0 acres or more	385 576 319 254 203 88 20	212 307 216 173 156 73 20	2 - 8 7 2 -	7 20 12 7 9 7 2	32 37 39 23 23 10 3	36 47 40 43 46 20 7	47 78 45 36 42 22 8	88 125 72 57 34 14
Soybeans for beans	26,327 4,718,690 149,809,069	18,432 4,120,123 132,003,735	176 17,431 565,959	984 183,596 5,769,154	3,223 803,453 26,088,422	4,551 1,352,814 43,684,817	4,278 1,005,018 31,943,252	5,220 757,811 23,952,131
Irrigated farms acres	12 1,478	9 (D)	-	-	1 (D)	(D)	369	2 (D)
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	5,102 9,828 5,885 3,059 2,453	2,688 6,075 4,561 2,759 2,349	34 92 37 12	175 338 239 141 91	438 911 819 567 488	470 1,187 1,136 855 903	574 1,297 1,106 737 564	997 2,250 1,224 447 302
Dry edible beans, excluding limas farms acres cwt	44 3,988 118,072	37 3,630 108,913	- - -	4 136 3,186	6 806 23,788	11 1,954 62,695	7 244 4,722	9 490 14,522
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	15 20 7 1 1	14 15 6 1	- - - -	- 4 - -	3 - 2 1 -	4 6 - 1	5 - 2 -	2 5 2 -
Potatoes farms acres cwt	314 4,865 904,968	241 (D) (D)	9 6 1,085	24 (D) 4,673	73 864 166,275	60 2,314 419,400	34 472 (D)	41 933 189,272
Irrigated farms acres	23 1,067	(D)	-	1 (D)	3	7 (D)	(D)	6 148
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	275 10 10 13 6	204 9 10 12 6	9 - - - -	21 3 - -	66 - 3 3 1	45 4 2 6 3	31 - 1 2	32 2 4 1 2
Sweet potatoes farms acres cwt Irrigated farms	46 13 1,305 6	32 11 1,085 6	-	- - -	7 1 81 -	8 6 315 5	4 (Z) 51 1	13 4 638
acres	1	1	-	-	3	(D) 10	(D) 6	-
Sugarbeets for sugar farms acres tons Irrigated farms acres tons acres tons farms acres	21 1,530 32,380 1 (D)	20 (D) (D) 1 (D)	- - - -	-	130 2,752 1 (D)	(D) (D)	(D) 8,510	(D) (D)
Forage-land used for all hay and haylage,	(3)	, ,			(5)			
grass silage, and greenchop (see text) farms acres tons, dry Irrigated farms	33,939 1,271,137 3,085,746 16	20,006 905,530 2,330,717	175 6,633 21,116	1,151 55,252 142,566 2	3,456 163,345 453,542 1	4,615 225,825 608,509 2	4,569 215,279 540,374 2	6,040 239,196 564,610 4
acres Farms by acres harvested:	530	480	-	(D)	(D)	(D)	(D)	14
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	18,894 12,357 2,270 336 82	9,663 8,136 1,856 281 70	108 58 5 1 3	573 457 94 11 16	1,727 1,282 380 59 8	2,159 1,870 489 83 14	2,110 1,917 456 70 16	2,986 2,552 432 57 13
Alfalfa hay	20,531 614,615 1,641,270	13,001 462,933 1,277,819	130 3,955 12,459	843 27,929 74,727	2,535 91,270 260,282	3,181 119,752 337,681	2,866 107,571 295,078	3,446 112,456 297,592
Irrigated farms acres	1,041,270 11 377	1,277,819 9 (D)	12,439	(D)	200,202 1 (D)	2 (D)	293,078 1 (D)	297,592 3 11
Other tame hay farms acres tons, dry	14,761 482,531 944,717	8,195 311,380 632,497	58 2,046 6,683	380 17,573 35,300	1,165 46,301 99,761	1,806 72,113 157,623	1,975 74,776 143,374	2,811 98,571 189,756
Irrigated farms acres	7 (D)	3 (D)		2 (D)	-	-	-	1 (D)
Land used for vegetables (see text) farms acres acres farms acres	2,323 43,909 655 16,654	1,483 39,198 465 15,704	6 26 2 (D)	100 2,065 38 (D)	339 7,538 133 2,608	396 11,617 124 4,132	341 12,042 89 5,950	301 5,910 79 2,672
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	1,354 651 232 53 33	753 453 192 52 33	4 2 - -	61 27 8 2 2	2,000 154 121 49 9	193 115 62 19 7	167 105 41 15 13	2,072 174 83 32 7 5

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

	ıı .			Other occupations			
Item	Total	Under OF	2F to 24	Age of opera		FF to 04	CE and
CROPS HARVESTED - Con.		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
Fobacco - Con.							
Farms by acres harvested: 0.1 to 0.9 acres 1.0 to 1.9 acres 2.0 to 2.9 acres 3.0 to 4.9 acres 5.0 to 9.9 acres 10.0 to 24.9 acres 25.0 acres or more	173 269 103 81 47 15	2 6 3 3 - 3 -	7 18 7 7 4 4 3	23 72 28 19 15 2	63 68 32 29 15 5	46 67 12 17 8 1	32 38 24 6 5
Soybeans for beans farms acres bushels	7,895 598,567 17,805,334	80 3,800 117,113	600 38,477 1,111,361	1,855 155,558 4,609,166	2,677 213,911 6,304,402	1,763 122,599 3,656,406	920 64,222 2,006,886
Irrigated farms acres	3 (D)	-	1 (D)	-	-	-	2,000,000 (D)
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	2,414 3,753 1,324 300 104	31 42 7 -	167 321 92 16 4	517 869 340 108 21	804 1,261 459 104 49	575 831 291 52 14	320 429 135 20
Ory edible beans, excluding limas farms acres cwt	7 358 9,159	- -	- - -	1 (D) (D)	1 (D) (D)	-	5 (D) (D)
Irrigated farms acres		-	-	-		-	(2) -
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	1 5 1 -	-	-	1 - - -	1 -	- - - -	- 5 - -
Potatoes farms acres cwt	73 (D) (D)	3 (D) (D)	11 2 232	21 18 2,509	18 18 2,965	14 9 1,436	6 (D) (D)
Irrigated farms acres	(D)	` -	-	-	-	1 (D)	` 1 (D)
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	71 1 - 1	3	11 - - - -	21 - - - -	17 1 - -	14 - - - -	5 - - 1
Sweet potatoes farms acres cwt	14 3 220	-	3 (D) 6	4 1 34	(D) (D)	2 (D) (D)	3 (Z) 69
Irrigated farms acres		-	-	-	\ \frac{1}{2}	` 1	
Sugarbeets for sugar farms acres tons farms lrrigated farms	(D) (D)	-	-	1 (D) (D)	-	-	- - -
acres Forage-land used for all hay and haylage,	-	-	-	-	-	-	-
grass silage, and greenchop (see text) farms acres tons, dry	13,933 365,607 755,029	70 2,394 4,475	785 18,298 42,360	3,150 78,724 162,668	4,841 122,763 251,008	3,308 90,505 186,432	1,779 52,923 108,086
Irrigated farms acres	5 50	-	-	1 (D)	1 (D)	2 (D)	1 (D)
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	9,231 4,221 414 55 12	44 23 - 3	567 193 22 1 2	2,110 949 83 8	3,265 1,413 143 19 1	2,147 1,041 98 17 5	1,098 602 68 7 4
Alfalfa hay farms acres	7,530 151,682	49 1,330	480 9,852	1,787 33,179	2,700 50,997	1,626 33,787	888 22,537
tons, dry Irrigated farms acres	363,451 2 (D)	2,688	25,084 - -	79,737 1 (D)	122,636	81,554 - -	51,752 1 (D)
Other tame hay farms acres	6,566 171,151	28 860	337 7,152	1,474 37,118	2,235 59,556	1,668 44,114	824 22,351
Irrigated tons, dry farms acres	312,220 4 46	1,606 - -	14,205 - -	67,290 1 (D)	105,911 1 (D)	82,376 2 (D)	40,832
and used for vegetables (see text) farms acres farms arres farms acres	840 4,711 190 949	-	69 216 9 7	248 1,402 65 397	275 1,826 62 380	178 932 44 110	70 336 10 55
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	601 198 40 1	-	58 11 -	177 62 8 1	186 69 20	122 50 6	58 66 6

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

	Total farming				Farming			
Item	and other	Total			Age of opera	ator (years)		
	occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED - Con.								
Land used for vegetables (see text) - Con.								
Snap beans harvested for sale farms	622	393	-	21	96	93	94	89
Harvested for processing farms acres	2,070 21 53	1,882 12 12	-	24 - -	86 3 (D)	1,432 2 (D)	182 5 2	158 2 (D)
Peas, green, harvested for sale farms	38	24 28	-	1	10 12	4 7	5	4
Harvested for processing farms acres	32	28 - -	-	(D) - -	- - -	-	(D) - -	- -
Sweet corn harvested for sale farms	1,292	856	4	57 333	193 2,079	223 2,883	187	192
Harvested for processing farms acres	12,854 84 740	10,904 53 559	20	1 (D)	2,079 18 52	2,883 13 (D)	3,366 11 278	2,224 10 177
Tomatoes harvested for sale farms acres	1,083 8,963	691 8.276	4 5	58 966	177 2.393	169 1.750	152 2.509	131 654
Harvested for processing farms acres	5,812	58 5,493		900 8 915	16 1,498	1,750 12 (D)	18 1,708	4 (D)
Field and grass seed crops, All farms acres	178 3,941	126 3,127	-	5 82	23 662	20 540	37 905	41 938
Irrigated farms acres			-	-				-
All land in orchards farms	1,654	888	2	40	167	206	213	260
Irrigated acres	13,144 192 922	9,696 115 751	(D)	(D) 7 5	1,335 18 88	2,080 20 106	2,981 42 341	3,030 28 213
Farms by bearing and nonbearing acres:			-					
0.1 to 4.9 acres 5.0 to 24.9 acres	1,110 426	545 243	2	36 1	105 50	134 48	117 67	153 75
25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	101 16 1	84 15 1	-	2 1 -	10 2 -	21 3 -	24 4 1	27 5
Apples farms Bearing and nonbearing acres	1,282 8,485	696 6,487	-	35 215	137 783	167 1,445	171 2,091	186 1,953
Grapes farms Bearing and nonbearing acres	561 2,005	306 1,468	2 (D)	15 (D)	49 224	69 316	74 379	97 521
Peaches, All farms Bearing and nonbearing acres	638 1,582	381 1,276	-	20 11	76 234	78 235	108 383	99 413
Pecans	42 56	11 17	-	-	-	-	5 3	6 14
Walnuts, English farms Bearing and nonbearing acres	5 13	4 (D)	-	-	3 (D)		-	1 (D)
Land in berries harvested for sale (see text) farms	772	485	3	27	119	113	120	94
larins sale (see text) acres	772 1,555 278	1,142 186	1	28 9	245 46	200	129 385 54	282 35
irrigated farms acres	278 878	675	-	13	164	42 117	266	35 115

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

				Other occupations						
Item	T-1-1	Age of operator (years)								
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over			
CROPS HARVESTED - Con.										
Land used for vegetables (see text) - Con.										
Snap beans harvested for sale farms	229	-	18	75	69	44	23			
Harvested for processing farms acres	187 9 41	-	19 - -	56 2 (D)	52 1 (D)	29 - -	32 6 (D)			
Peas, green, harvested for sale farms	14	-	-	2	2	5	5 2			
Harvested for processing farms acres	5 - -	-	-	(D) - -	(D) - -	(D) - -	-			
Sweet corn harvested for sale farms	436 1.950	-	30 97	124 367	164 1,025	81 344	37 117			
Harvested for processing farms acres	31 181	-	97 - -	6 (D)	1,025 16 140	5 7	4 (D)			
Tomatoes harvested for sale farms	392 687	-	26 21	121 280	120 122	83 159	42 104			
Harvested for processing farms acres	30 319	-	2 (D)	5 131	9 (D)	5 67	9 72			
Field and grass seed crops, All farms acres	52 814	-	4 90	16 300	7 106	14 270	11 48			
Irrigated farms acres		-	- - -							
All land in orchards farms	766	3	48	140	271	194	110			
Irrigated acres farms acres	3,448 77 171	2 -	195 - -	537 22 61	1,319 32 58	710 18 46	685 5 6			
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres	565	3	33	115	190	148	76			
5.0 to 24.9 acres	183 17	-	15 -	21 4	72 9	44 2	31 2			
100.0 to 249.9 acres	1 -	-	-	-	-	-	1 -			
Apples farms Bearing and nonbearing acres	586 1,999	-	35 77	114 258	208 760	147 403	82 501			
Grapes farms Bearing and nonbearing acres	255 537	-	17 43	50 78	81 230	74 152	33 34			
Peaches, All	257 306	-	15 16	50 16	99 139	66 94	27 41			
Pecans	31 39		- -	5 21	21 13	3 (D)	2 (D)			
Walnuts, English farms Bearing and nonbearing acres	1 (D)	-	-	-	1 (D)	-	-			
Land in berries harvested for sale (see text) farms	287	7	14	92	81	71	22			
acres	413 92	11	10	82 90 25	111	155 30	32 37 10			
Irrigated farms acres	203	4 10	4	25 21	18 50	107	10			

<sup>Data do not include the value of cottonseed and peanuts.

Data are based on a sample of farms.

Landlord production expenses are included with total farm production expenses.

Farms with a zero net cash income are included as farms with gains of less than \$1,000.</sup>

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

Item	Total	I en	ure of principal operator		Operators on farm		
item	Total	Full owners	Part owners	Tenants	One operator	More than one operator	
FARMS AND LAND IN FARMS							
Farmsnumber	77,797	52,168	20,863	4,766	49,102	28,695	
Land in farms acres Average size of farm acres	100.0 14,583,435 187	67.1 4,763,213 91	26.8 8,742,151 419	1,078,071 226	63.1 8,555,395 174	36.9 6,028,040 210	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Total (see text)	77,797 4,460,974 57,341	52,168 1,572,744 30,148	20,863 2,535,422 121,527	4,766 352,809 74,026	49,102 2,123,444 43,246	28,695 2,337,530 81,461	
Farms by economic class:	·				9,063	•	
Less than \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	14,829 11,738 9,950 9,277 10,949	13,224 10,147 8,174 6,863 6,895	1,164 1,154 1,344 1,812 3,150	441 437 432 602 904	7,604 6,418 6,087 7,260	5,766 4,134 3,532 3,190 3,689	
\$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999 \$250,000 to \$499,999	6,359 5,410 5,556 2,429	2,883 1,819 1,307 516	2,856 3,022 3,759 1,739	620 569 490 174	4,188 3,467 3,301 1,222	2,171 1,943 2,255 1,207	
\$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	852 448 332 76 40	185 155 103 31 21	615 248 194 37 17	52 45 35 8 2	346 146 109 28 9	506 302 223 48 31	
Total sales (see text) farms	77,797	52,168	20,863	4,766	49,102	28,695	
Grains, oilseeds, dry beans, and dry peas ' farms	4,263,549 30,873	1,525,477 13,473	2,399,871 14,450	338,202 2,950	2,014,256	2,249,292 10.046	
Sales of \$50,000 or more	1,541,122 7,602 1,249,422	228,369 918 114.680	1,167,198 5,965 1,020,926	2,930 145,554 719 113,817	881,706 4,712 681,608	659,416 2,890 567,814	
Tobacco farms \$1,000	1,835 17,244	1,214 8,020	488 8,150	133 1,075	1,153 10,583	682 6,662	
Sales of \$50,000 or more	49 4,566	15 (D)	33 3,243	1 (D)	30 2,910	19 1,656	
Cotton and cottonseed farms \$1,000		-		-	2,516	-	
Sales of \$50,000 or more farms \$1,000	-	-	-	-	-	-	
Vegetables, melons, potatoes, and sweet potatoes farms \$1,000	2,376 136,844	1,403 26,289	805 101,158	168 9,397	1,264 52,988	1,112 83,856	
Sales of \$50,000 or more	340 114,580	97 14,023	214 93,096	7,460	172 41,075	168 73,505	
Fruits, tree nuts, and berries farms \$1,000 Sales of \$50,000 or more farms \$1,000	1,814 34,532 143	1,383 21,828 89	345 10,805 40	86 1,899 14	903 14,247 64	911 20,285 79	
Nursery, greenhouse, floriculture,	21,970 2,678	11,989 2,092	8,480 386	1,501	7,869 1,353	14,101 1,325	
and sod (see text)	464,617 960 441,943	274,182 691 255,520	135,170 178 132,390	55,265 91 54,034	130,693 426 118,671	333,924 534 323,273	
Cut Christmas trees and short-rotation woody crops farms	775	649	98	28	412	363	
\$1,000 Sales of \$50,000 or more	9,323 40 5,430	6,005 22 2,917	2,769 12 2,118	548 6 395	3,819 12 1,859	5,504 28 3,570	
Other crops and hay (see text) farms	15,079 101,213	9,326 44,208	4,990 49,834	763 7,171	9,463 62,868	5,616 38,345	
Sales of \$50,000 or more	296 27,872	74 6,523	194 18,881	28 2,467	161 15,946	135 11,925	
Cattle and calves	22,938	12,995	8,669	1,274	13,692	9,246	
\$1,000 Sales of \$50,000 or more	408,242 1,383 243,383	148,991 402 75,556	225,551 905 144,293	33,701 76 23,533	219,675 748 124,996	188,567 635 118,387	
Milk and other dairy products from cows farms	4,255	1,606	2,230	419	2,084	2,171	
\$1,000 Sales of \$50,000 or more farms	551,877 2,628	137,367 705	377,151 1,675	37,358 248	200,281	351,596 1,464	
\$1,000 Hogs and pigs farms	517,083 4,976	119,449 2,658	363,736 1,998	33,898 320	180,504 2,726	336,579 2,250	
\$1,000 Sales of \$50,000 or more farms	322,687 921	121,008 312	177,604 538	24,075 71	179,429 506	143,258 415	
\$1,000 Sheep, goats, and their products	298,298 4,848	110,742 3,381	165,242 1,234	22,314 233	164,897 2,397	133,401 2,451	
\$1,000 Sales of \$50,000 or more	9,971 13 1,447	5,833 3 450	3,658 10 997	480 - -	5,198 6 671	4,774 7 776	
Horses, ponies, mules, burros, and donkeys farms	5,658	4,505	905	248	2,710	2,948	
\$1,000 Sales of \$50,000 or more farms	31,260 57	25,752 50	4,376 6	1,131	15,767 34	15,492 23	
\$1,000 Poultry and eggs farms	8,729 3,452	7,673 2,487	(D) 797	(D) 168	5,405 1,553	3,323 1,899	
\$1,000 Sales of \$50,000 or more farms \$1,000	604,808 500 601,964	465,421 326 463,318	119,217 153 118,654	20,170 21 19,993	229,023 255 227,798	375,785 245 374,166	

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

Item	Total	Te	nure of principal operator	or	Operators	
nem	Total	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 \$1,000	100 3,338	79 1,247	21 2,092	-	55 625	45 2,713
Sales of \$50,000 or more farms \$1,000	11 2,843	7 809	4 2,034	-	4 326	7 2,517
Other animals and other animal products (see text)	1,707	1,360	291	56	748	959
\$1,000 Sales of \$50,000 or more	26,471 46 22,251	10,955 37 7,514	15,138 5 14,417	377 4 320	7,354 18 5,100	19,116 28 17,151
Government payments farms \$1,000	28,851 197,425	14,825 47,267	12,006 135,551	2,020 14,607	18,843 109,188	10,008 88,238
Value of - Certified organically produced						
commodities (see text)	378 5,616	243 1,973	93 2,324	42 1,320	202 1,866	176 3,750
Landlord's share of total sales (see text)	5,346 129,269	2 (D)	4,375 111,102	969 (D)	3,425 75,110	1,921 54,159
Agricultural products sold directly to individuals for human consumption (see text) farms	6,205	4,027	1,826	352	3,115	3,090
\$1,000	37,217	16,001	16,835	4,382	14,224	22,993
FARM PRODUCTION EXPENSES ²	== ===	50.005	24.424	4.550	40.004	20.404
Total farm production expenses farms \$1,000 Average per farm dollars	77,788 3,925,358 50,462	52,025 1,400,383 26,917	21,191 2,210,769 104,326	4,572 314,206 68,724	48,604 1,887,617 38,837	29,184 2,037,742 69,824
Fertilizer, lime, and soil conditioners purchased farms	46,108	24,665	17,973	3,470	28,602	17,506
Farms with expenses of-	325,128	60,864	236,541	27,723	176,349	148,779
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	32,668 10,140 2,144 1,156	21,985 2,356 230 94	8,579 6,619 1,807 968	2,104 1,165 107 94	20,501 6,331 1,252 518	12,167 3,809 892 638
Chemicals purchased farms \$1,000	38,490 193,596	20,158 29,999	15,091 144,737	3,241 18,860	24,138 100,284	14,352 93,312
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	29,094 7,743 1,169 484	18,881 1,201 44 32	7,943 5,696 1,045 407	2,270 846 80 45	18,899 4,450 616 173	10,195 3,293 553 311
Seeds, plants, vines, and trees farms \$1,000	41,146 289,540	21,549 68,803	16,228 190,620	3,369 30,117	25,935 146,708	15,211 142,832
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	16,785 13,236 8,507 1,751 867	12,690 6,789 1,693 199 178	3,158 5,155 5,893 1,422 600	937 1,292 921 130 89	10,876 8,652 5,022 1,060 325	5,909 4,584 3,485 691 542
Livestock and poultry purchased farms \$1,000	19,791 269,910	12,267 117,201	6,592 134,645	932 18,064	10,906 139,674	8,885 130,236
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	15,474 2,729 981 419 188	10,271 1,430 340 155 71	4,504 1,169 577 241 101	699 130 64 23 16	8,602 1,445 507 258 94	6,872 1,284 474 161 94
Breeding livestock purchased (see text) farms \$1,000	9,275 37,335	5,625 18,524	3,163 17,187	487 1,624	4,680 14,589	4,595 22,747
Other livestock and poultry purchased	13,139 232,575	8,201 98,676	4,304 117,458	634 16,440	7,537 125,086	5,602 107,489
Feed purchased	40,506 648,768	27,559 337,785	11,240 270,539	1,707 40,444	22,935 290,325	17,571 358,443
Farms with expenses of \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	31,925 5,436 2,142 641 362	23,639 2,710 823 220 167	7,301 2,274 1,105 390 170	985 452 214 31 25	18,585 2,933 967 291 159	13,340 2,503 1,175 350 203
Gasoline, fuels, and oils	74,930 168,692	49,496 66,827	20,989 89,695	4,445 12,169	46,861 85,003	28,069 83,688
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	67,107 7,123 518 182	47,355 1,918 153 70	15,869 4,688 335 97	3,883 517 30 15	42,677 3,941 196 47	24,430 3,182 322 135

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

		Te	nure of principal operato	or	Operator	Operators on farm		
ltem	Total	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 \$1,000	45,396 93,314	26,698 43,633	16,271 43,039	2,427 6,642	26,803 44,029	18,593 49,285		
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	28,535 13,399 3,106 221 135	19,565 5,943 1,026 88 76	7,640 6,649 1,833 101 48	1,330 807 247 32 11	17,583 7,592 1,508 77 43	10,952 5,807 1,598 144 92		
Supplies, repairs, and maintenance farms \$1,000	69,599 385,348	45,257 162,847	20,238 196,574	4,104 25,927	43,309 198,031	26,290 187,317		
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	52,780 13,833 2,061 925	38,743 5,496 690 328	11,145 7,293 1,268 532	2,892 1,044 103 65	33,870 8,122 1,001 316	18,910 5,711 1,060 609		
Hired farm labor farms \$1,000	16,585 362,702	8,473 138,636	6,995 187,799	1,117 36,267	9,196 112,045	7,389 250,657		
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more	11,319 2,985 1,704 367 210	6,706 1,035 502 144 86	4,003 1,672 1,027 189 104	610 278 175 34 20	6,767 1,550 724 103 52	4,552 1,435 980 264 158		
Contract labor	4,583 27,071	2,639 13,997	1,632 10,948	312 2,126	2,323 13,560	2,260 13,510		
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	1,871 1,910 656 74 72	1,189 1,039 350 26 35	552 732 269 45 34	130 139 37 3 3	1,060 870 330 31 32	811 1,040 326 43 40		
Customwork and custom hauling farms \$1,000	16,909 51,566	8,879 15,418	6,719 31,526	1,311 4,622	10,017 26,374	6,892 25,192		
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	8,689 5,963 1,943 242 72	5,923 2,410 467 60 19	2,189 3,039 1,283 164 44	577 514 193 18 9	5,269 3,486 1,134 110 18	3,420 2,477 809 132 54		
Cash rent for land, buildings, and grazing fees	17,747 320,970	215 614	14,592 270,252	2,940 50,104	10,581 159,616	7,166 161,354		
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	8,420 2,670 3,106 3,551	179 18 16 2	6,925 2,083 2,593 2,991	1,316 569 497 558	5,120 1,713 1,881 1,867	3,300 957 1,225 1,684		
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms \$1,000	6,579 40,511	2,192 8,514	3,611 27,793	776 4,204	3,695 19,719	2,884 20,792		
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	2,942 1,847 1,431 241 118	1,354 480 297 35 26	1,280 1,133 935 181 82	308 234 199 25 10	1,730 1,056 736 134 39	1,212 791 695 107 79		
Interest expense	28,112 266,004	14,486 100,539	12,111 157,586	1,515 7,879	16,441 136,733	11,671 129,271		
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	15,253 10,691 1,969 199	9,104 4,823 491 68	5,015 5,525 1,444 127	1,134 343 34 4	9,459 5,863 1,047 72	5,794 4,828 922 127		
Secured by real estate farms \$1,000	22,226 204,149	12,372 86,216	9,854 117,933	-	12,700 105,785	9,526 98,364		
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	3,190 8,453 9,067 995 521	2,215 5,369 4,393 234 161	975 3,084 4,674 761 360		1,963 5,072 4,881 562 222	1,227 3,381 4,186 433 299		
Not secured by real estate farms \$1,000	13,783 61,855	5,177 14,323	7,091 39,652	1,515 7,879	8,209 30,947	5,574 30,908		
Farms with expenses of \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	4,922 5,699 2,850 216 96	2,696 1,936 500 31 14	1,786 3,069 2,007 160 69	440 694 343 25 13	2,902 3,550 1,652 71 34	2,020 2,149 1,198 145 62		
Property taxes paid farms \$1.000	72,128 165,640	49,921 106,042	21,068 57,470	1,139 2,128	44,834 99,501	27,294 66,140		
Farms with expenses of- \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	66,277 4,008 1,455 388	46,789 2,038 823 271	18,430 1,908 618 112	1,058 62 14 5	41,513 2,311 775 235	24,764 1,697 680 153		

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

		Te	enure of principal operato	or	Operators	on farm
Item	Total	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)	46,821	27,805	16,171	2,845	27,619	19,202
	316,599	128,663	161,006	26,929	139,666	176,933
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999	36,829 7,861 1,283 537	24,223 3,000 324 160	10,536 4,281 851 328	2,070 580 108 49	22,300 4,409 623 184	14,529 3,452 660 353 208
\$100,000 or more	311	98	175	38	103	
landlords 3	6,241	1,773	3,578	890	3,912	2,329
	55,088	6,267	40,418	8,402	31,452	23,635
claimed (see text)	33,002	16,657	14,163	2,182	19,131	13,871
	459,891	151,758	281,598	26,534	236,274	223,617
NET CASH FARM INCOME (SEE TEXT) ²						
Net cash farm income of operations (see text) farms \$1,000	77,788	52,025	21,191	4,572	48,604	29,184
	694,544	245,434	389,202	59,909	269,246	425,299
Average per farm dollars Farms with net gains 4 number Average net gain dollars	8,929	4,718	18,366	13,103	5,540	14,573
	32,837	19,058	11,162	2,617	20,911	11,926
	37,815	29,035	53,713	33,949	27,210	56,410
Gain of-			33,113	30,010		
Less than \$1,000	4,450	3,654	658	138	3,044	1,406
\$1,000 to \$4,999	8,930	6,457	1,799	674	5,972	2,958
\$5,000 to \$9,999	4,717	2,953	1,394	370	3,129	1,588
\$10,000 to \$24,999	5,932	2,746	2,582	604	3,888	2,044
\$25,000 to \$49,999	3,605	1,593	1,649	363	2,157	1,448
\$50,000 or more	5,203	1,655	3,080	468	2,721	2,482
Farms with net losses	44,951	32,967	10,029	1,955	27,693	17,258
	12,173	9,340	20,974	14,801	10,824	14,338
Loss of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	5,529 17,753 9,655 7,345 2,829 1,840	4,533 14,224 7,304 4,541 1,480 885	712 2,872 2,021 2,368 1,183 873	284 657 330 436 166 82	3,830 11,280 5,493 4,473 1,622 995	1,699 6,473 4,162 2,872 1,207 845
Net cash farm income of operators (see text) farms \$1,000 Average per farm	77,788	52,025	21,191	4,572	48,604	29,184
	591,965	214,164	332,761	45,040	218,827	373,138
	7,610	4,117	15,703	9,851	4,502	12,786
Operators reporting net gains 4 farms Average net gain dollars	33,034	19,568	10,921	2,545	20,966	12,068
	34,814	26,473	50,956	29,682	25,036	51,802
Gain of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	4,666 9,231 4,898 5,884 3,655 4,700	3,855 6,638 3,146 2,807 1,627 1,495	628 1,942 1,358 2,492 1,695 2,806	183 651 394 585 333 399	3,179 6,103 3,293 3,797 2,181 2,413	1,487 3,128 1,605 2,087 1,474 2,287
Operators reporting net losses farms Average net loss dollars	44,754	32,457	10,270	2,027	27,638	17,116
	12,470	9,362	21,785	15,048	11,074	14,724
Loss of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	5,556 17,194 9,664 7,546 2,876 1,918	4,559 13,747 7,269 4,537 1,478 867	707 2,789 2,089 2,497 1,230 958	290 658 306 512 168 93	3,887 10,996 5,451 4,629 1,627 1,048	1,669 6,198 4,213 2,917 1,249 870
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)	,				,	
Total	5,003	1,408	2,968	627	3,231	1,772
	113,659	5,349	93,698	14,612	54,901	58,757
INCOME FROM FARM-RELATED SOURCES		•				
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	23,477	13,300	8,814	1,363	14,208	9,269
	151,788	75,971	66,848	8,968	81,413	70,375
Customwork and other agricultural services	5,787	1,420	3,755	612	3,588	2,199
	34,851	5,535	26,107	3,210	19,202	15,649
Gross cash rent or share payments farms \$1,000	7,250	6,066	996	188	4,564	2,686
	35,746	28,408	5,947	1,391	23,404	12,342
Sales of forest products, excluding Christmas trees and maple products farms \$1,000 Recreational services (see text) farms \$1,000	2,067	1,447	590	30	1,177	890
	15,809	10,176	5,586	47	8,927	6,882
	299	213	73	13	147	152
	2,198	1,033	1,031	134	651	1,547

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

N	Terri	Ter	nure of principal operator	r	Operators	
Item	Total	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 \$1,000	7,428	2,519	4,388	521	4,531	2,897
	8,251	1,588	6,206	458	3,786	4,465
Other farm-related income sources (see text) farms \$1,000	6,636	4,066	2,221	349	3,623	3,013
	54,932	29,231	21,972	3,729	25,443	29,489
LAND USE				·		
Total cropland farms	69,620 11,424,499	44,817 2,892,578	20,397	4,406 940,140	44,341 6,631,611	25,279 4,792,888
Harvested cropland farms acres Farms by acres harvested:	58,577 10,041,416	2,092,576 34,696 2,022,154	7,591,781 19,751 7,135,988	4,130 883,274	37,243 5,751,628	21,334 4,289,788
1 to 49 acres 50 to 99 acres 100 to 199 acres 200 to 499 acres 500 to 999 acres 1,000 to 1,99 acres 2,000 acres or more	30,406	24,577	4,339	1,490	19,140	11,266
	9,125	5,481	2,851	793	6,115	3,010
	7,059	2,898	3,468	693	4,697	2,362
	6,574	1,275	4,597	702	4,206	2,368
	3,232	299	2,655	278	2,010	1,222
	1,734	142	1,455	137	923	811
	447	24	386	37	152	295
Cropland- For pasture or grazing only farms acres	25,146 697,745	17,907 409,020	6,324 259,191	915 29,534	14,507 418,243	10,639 279,502
On which all crops failed farms acres Idle or used for cover crops or soil	4,208 123,221	2,342 41,521	1,590 73,718	7,982	2,559 77,423	1,649 45,798
improvement, but not harvested and not pastured or grazed (see text) farms acres	15,370	11,702	3,217	451	10,035	5,335
	561,040	419,239	122,531	19,270	383,491	177,549
In cultivated summer fallow farms acres	146	98	36	12	106	40
	1,077	644	353	80	826	251
Total woodland farms acres	40,545	28,015	11,373	1,157	24,864	15,681
	1,686,207	1,074,785	567,209	44,213	1,022,648	663,559
Woodland pastured farms acres	12,812	8,834	3,536	442	7,634	5,178
	338,149	206,210	121,384	10,555	211,117	127,032
Woodland not pastured farms acres	33,683	23,096	9,708	879	20,601	13,082
	1,348,058	868,575	445,825	33,658	811,531	536,527
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms acres	24,508	17,317	6,183	1,008	14,372	10,136
	796,078	425,469	304,281	66,328	484,585	311,493
Land in house lots, ponds, roads, wasteland, etc. farms acres	50,853	34,754	14,480	1,619	30,881	19,972
	676,651	370,381	278,880	27,390	416,551	260,100
Irrigated land	2,623	1,858	549	216	1,217	1,406
	40,685	8,949	25,645	6,091	11,033	29,652
Harvested cropland farms acres	2,561 39,881	1,811 8,521	537 25,379	213 5,981	1,033 1,189 10,654	1,372 29,227
Pastureland and other land farms acres	67	48	14	5	30	37
	804	428	266	110	379	425
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES						
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms acres	8,987	6,547	2,203	237	6,216	2,771
	365,636	266,649	87,329	11,658	258,595	107,041
Land used to raise certified organically produced crops (see text)	237	146	64	27	124	113
Land enrolled in Federal or other crop insurance	24,652	5,751	16,414	2,487	8,785	15,867
programs (see text)	12,266	4,075	6,907	1,284	7,836	4,430
	4,737,453	551,076	3,674,849	511,528	2,675,554	2,061,899
VALUE OF LAND AND BUILDINGS ² Estimated market value of land and						
Estimated market value of land and buildings	77,788	52,025	21,191	4,572	48,604	29,184
	39,617,975	14,106,492	22,814,480	2,697,003	22,502,830	17,115,146
Average per farm dollars Average per acre dollars	509,307	271,148	1,076,612	589,896	462,983	586,456
	2,732	3,063	2,586	2,513	2,714	2,756
Farms by value group: \$1 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$199,999	7,036 8,470 18,651	5,863 7,284 15,378	400 706 2,562	773 480 711	5,104 5,549 11,425	1,932 2,921 7,226
\$200,000 to \$499,999	24,453	17,425	5,843	1,185	14,988	9,465
\$500,000 to \$999,999	10,058	4,222	5,099	737	6,348	3,710
\$1,000,000 to \$1,999,999	5,412	1,399	3,603	410	3,215	2,197
\$2,000,000 to \$4,999,999	3,008	391	2,392	225	1,704	1,304
\$5,000,000 to \$9,999,999	588	55	490	43	238	350
\$10,000,000 or more	112	8	96	8	33	79

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

lane:	Total	Ter	nure of principal operato	r	Operators	
Item	Total	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 \$1,000	75,445 5,139,223	49,785 2,014,209	21,120 2,738,645	4,540 386,369	46,910 2,906,811	28,535 2,232,412
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$199,999 \$200,000 to \$49,999 \$500,000 to \$499,999	10,281 9,256 12,875 18,058 10,895 7,291 5,548 1,241	9,129 7,808 10,575 12,471 5,142 2,674 1,721 265	752 1,060 1,792 4,438 4,797 4,058 3,328 895	400 388 508 1,149 956 559 499	6,693 5,900 8,005 11,457 6,847 4,263 3,167 578	3,588 3,356 4,870 6,601 4,048 3,028 2,381 663
SELECTED MACHINERY AND EQUIPMENT ²						
Tractors farms	70,776 192,381	45,887 100,690	20,692 78,988	4,197 12,703	44,177 115,105	26,599 77,276
Less than 40 horsepower (PTO) farms number	39,950 62,943	28,022 42,525	10,140 17,374	1,788 3,044	24,784 38,201	15,166 24,742
40 to 99 horsepower (PTO) farms number	49,523 85,557	29,101 45,630	17,330 34,511	3,092 5,416	30,978 51,599	18,545 33,958
100 horsepower (PTO) or more farms number	23,526 43,881	8,377 12,535	12,804 27,103	2,345 4,243	14,388 25,305	9,138 18,576
Grain and bean combines (see text) farms number Cotton pickers and strippers farms	21,818 24,251	7,813 8,485	11,952 13,511	2,053 2,255	13,917 15,168	7,901 9,083 -
Forage harvesters,	4 400	-	-	-	752	-
self-propelled (see text) farms number Hay balers farms number	1,422 1,586 29,500 36,194	726 842 16,980 19,975	623 670 11,099 14,555	73 74 1,421 1,664	753 833 17,542 20,996	669 753 11,958 15,198
FERTILIZERS AND CHEMICALS ²	30,134	13,373	14,000	1,004	20,330	13,130
Commercial fertilizer, lime, and soil						
conditioners farms acres treated Manure farms acres treated	42,428 7,619,885 21,471 845,582	21,476 1,372,461 11,487 251,047	17,537 5,546,733 8,819 532,590	3,415 700,691 1,165 61,945	26,022 4,191,263 11,375 381,972	16,406 3,428,622 10,096 463,610
Acres treated with chemicals to control- Insects farms	11,530	5,413	4,956	1,161	6,321	5,209
Weeds, grass, or brush farms	1,121,876 31,767	168,718 14,772	833,856 13,998	119,302 2,997	500,778 19,706	621,098 12,061
Nematodes acres farms acres	6,678,161 633 72,532	898,944 258 11.035	5,125,593 302 54,901	653,624 73 6,596	3,558,777 346 42,467	3,119,384 287 30,065
Diseases in crops and orchards farms acres	2,401 91,796	1,541 22,595	633 62,349	227 6,852	1,211 36,411	1,190 55,385
Chemicals used to control growth, thin fruit, or defoliate	947 39,835	681 10,370	188 26,063	78 3,402	516 22,044	431 17,791
TENURE						
Full owners farms Part owners farms Tenants farms	52,168 20,863 4,766	52,168 - -	20,863	- 4,766	33,096 12,871 3,135	19,072 7,992 1,631
OWNED AND RENTED LAND						
Land owned farms acres Owned land in farms farms	73,253 8,990,352 73,031 8,118,006	52,168 5,526,537 52,168 4,763,213	20,863 3,442,136 20,863	222 21,679	46,127 5,431,865 45,967 4,843,040	27,126 3,558,487 27,064
acres Land rented or leased from others farms	25,831	4,763,213	3,354,793 20,863	4,766	16,130	3,274,966 9,701
Rented or leased land in farms acres acres	6,552,648 25,629 6,465,429	15,107 - -	5,425,735 20,863 5,387,358	1,111,806 4,766 1,078,071	3,780,627 16,006 3,712,355	2,772,021 9,623 2,753,074
Land rented or leased to others farms acres	10,816 959,565	9,102 778,431	1,354 125,720	360 55,414	6,802 657,097	4,014 302,468
NUMBER OF OPERATORS		-,	, ,			,
Total operators	113,698	75,337	31,427	6,934	49,102	64,596
Farms by number of operators: 1 operator	49,102 23,770	33,096 16,332	12,871 6,189	3,135 1,249	49,102	23,770
3 operators 4 operators	3,471 993	1,877 584	1,310 339	284 70	-	3,471 993
5 or more operators	461	279	154	28	-	461
Total women operators number Farms by number of women operators:	28,890	21,570	6,089	1,231	4,160	24,730
1 operator 2 operators 3 operators	24,863 1,551	18,731 1,091	5,139 369	993 91	4,160	20,703 1,551
O ODELIAIOIS	228 41	162 30	54 8	12	-	228 41

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

lten:	Total	Te	nure of principal operate	or	Operators	s on farm
Item	Total	Full owners	Part owners	Tenants	One operator	More than one operator
PRINCIPAL OPERATOR CHARACTERISTICS						
Sex of operator:	70.407	45.504	20.404		44.040	05.405
MaleFemale	70,137 7,660	45,561 6,607	20,121 742	4,455 311	44,942 4,160	25,195 3,500
Primary occupation: Farming Other	43,488 34,309	26,160 26,008	14,613 6,250	2,715 2,051	27,728 21,374	15,760 12,935
Place of residence: On farm operated Not on farm operated	66,152 11,645	44,486 7,682	18,929 1,934	2,737 2,029	41,263 7,839	24,889 3,806
Days worked off farm:						
None Any	30,999 46,798	20,716 31,452	8,807 12,056	1,476 3,290	20,075 29,027	10,924 17,771
1 to 49 days	4,243 2,383	2,521 1,493	1,388 735	334 155	2,764 1,592	1,479 791
100 to 199 days 200 days or more	5,534 34,638	3,522 23,916	1,651 8,282	361 2,440	3,523 21,148	2,011 13,490
Years on present farm:	34,036	23,910	0,202	2,440	21,140	13,490
2 years or less	2,410	1,768	362	280	1,380	1,030
3 or 4 years	4,959 12,848	3,670 9,396	747 2,287	542 1,165	2,648 7,310	2,311 5,538
10 years or more	57,580	37,334	17,467	2,779	37,764	19,816
Average years on present farm	21.3	20.7	24.0	15.7	22.2	19.6
Age group: Under 25 years	746	361	137	248	455	291
25 to 34 years 35 to 44 years	4,624 15,545	2,403 9,391	1,264 4,846	957 1,308	2,786 9,218	1,838 6,327
45 to 49 years	10,884	6,854	3,394	636	6,617	4,267
50 to 54 years	10,565 9,259	6,878 6,350	3,140 2,567	547 342	6,434 5,834	4,131 3,425
60 to 64 years	8,524	6,058	2,227	239	5,478	3,046
65 to 69 years	6,579 11,071	4,831 9,042	1,571 1,717	177 312	4,395 7,885	2,184 3,186
Average age	53.8	55.4	51.7	45.0	54.6	52.5
Spanish, Hispanic, or Latino origin (see text)	804	577	198	29	617	187
Race: White	77,213	51,703	20,757	4,753	48,766	28,447
Black or African American American Indian or Alaska Native	168	139	25	4	111	57 94
Native Hawaiian or Other Pacific Islander	192 8	151 4	34 4	7	98 8	94
Asian	32 184	32 139	43	2	21 98	11 86
Operators living on an American Indian				_		
reservation	-	-	-	-	-	-
Farms by number of persons living in operator's household:						
1 person	8,146 34,573	6,014 24,606	1,555 8,414	577 1,553	6,927 21,575	1,219 12,998
3 people	11,852	7,617	3,420	815	6,965	4,887
4 people	12,079 11,147	7,363 6,568	3,754 3,720	962 859	7,151 6,484	4,928 4,663
Percent of operator's total						
household income from farming: Less than 25 percent	50,584	38,540	9,359	2,685	32,062	18,522
25 to 49 percent 50 to 74 percent	8,257 7,292	4,977 3,725	2,715 3,032	565 535	5,467 4,664	2,790 2,628
75 to 99 percent 100 percent	4,403	1,702	2,327	374 457	2,669	1,734
Operator is a hired manager farms	5,880 1,381	2,421 803	3,002 428	45 <i>7</i> 150	3,492 748	2,388 633
Operator is a nired manager rarms acres	482,732	123,094	311,736	47,902	201,722	281,010
Farms with- Computer for farm business	29,420	17,230	10,083	2,107	15,583	13,837
Internet access	38,311	24,448	11,358	2,505	21,342	16,969
Farms by number of households sharing in net income of farm:						
1 household	61,033	42,406	15,297	3,330	42,260	18,773
2 households	11,375 2,219	6,874 1,080	3,572 923	929 216	4,554 704	6,821 1,515
4 households	942 847	521 484	344 299	77 64	445 391	497 456
FARMS BY TYPE OF ORGANIZATION	-	- 1				
Family or individual farms	70,890	48,507	18,346	4,037	47,228	23,662
acres Partnership farms	11,553,861 4,549	4,138,099 2,253	6,657,121 1,809	758,641 487	7,971,527 763	3,582,334 3,786
acres	2,011,507	380,189	1,424,139	207,179	187,177	1,824,330
Registered under state law farms acres	1,972 1,045,579	1,013 195,267	755 721,093	204 129,219	357 97,118	1,615 948,461

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

For meaning of abbreviations and symbols, see introductor		Te	enure of principal operat	or	Operator	Operators on farm		
ltem	Total	Full owners	Part owners	Tenants	One operator	More than one operator		
FARMS BY TYPE OF ORGANIZATION - Con.								
Corporation farms acres	1,843	991	653	199	768	1,075		
	916,016	175,530	634.056	106,430	334,261	581,755		
Family held farms acres	1,689	902	620	167	683	1,006		
	864,583	166,140	612,584	85,859	305,135	559,448		
More than 10 stockholders farms 10 or less stockholders farms	58	34	19	5	24	34		
	1,631	868	601	162	659	972		
Other than family held farms	154	89	33	32	85	69		
	51,433	9,390	21,472	20,571	29,126	22,307		
More than 10 stockholders farms 10 or less stockholders farms	14 140	12 77	2 31	32	13 72	1 68		
Other-cooperative, estate or trust, institutional, etc	515	417	55	43	343	172		
	102,051	69,395	26,835	5,821	62,430	39,621		
HIRED FARM LABOR								
Hired farm labor farms workers	16,585	8,473	6,995	1,117	9,196	7,389		
	74,926	34,255	34,671	6,000	33,031	41,895		
Workers by days worked: 150 days or more farms	5,195	1,887	2,845	463	2,286	2,909		
workers Less than 150 days farms workers	20,746	7,845	10,903	1,998	6,576	14,170		
	14,194	7,640	5,644	910	8,097	6,097		
	54,180	26,410	23,768	4,002	26,455	27,725		
Migrant farm labor on farms with hired labor (see text) farms	518	210	267	41	306	212		
Migrant farm labor on farms reporting only contract labor (see text) farms	108	31	61	16	69	39		
FARMS BY SIZE								
1 to 9 acres	7,471	6,675	298	498	4,266	3,205		
	23,261	19,679	2,526	1,056	14,476	8,785		
50 to 69 acres	6,503	5,123	1,020	360	4,258	2,245		
	8,419	6,417	1,471	531	5,562	2,857		
100 to 139 acres	7,501	5,154	1,856	491	4,988	2,513		
	5,004	3,065	1,612	327	3,333	1,671		
180 to 219 acres	3,441	1,851	1,345	245	2,309	1,132		
	2,365	1,065	1,099	201	1,544	821		
260 to 499 acres	6,809	2,109	4,175	525	4,308	2,501		
	4,309	705	3,273	331	2,680	1,629		
1,000 to 1,999 acres	2,107	261	1,693	153	1,147	960		
2,000 acres or more	607	64	495	48	231	376		
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION (NAICS)								
Oilseed and grain farming (1111)	24,104	11,113	10,533	2,458	16,987	7,117		
	1,286	851	332	103	717	569		
Fruit and tree nut farming (1113)	1,173	1,028	99	46	635	538		
production (1114)	2,955	2,503	275	177	1,552	1,403		
	15,721	13,014	2,228	479	10,809	4,912		
	1,088	780	208	100	693	395		
Cotton farming (11192)	-	-	-	-	-	-		
other crop farming (11193,11194,11199)	14,633	12,234	2,020	379	10,116	4,517		
	10,526	7,926	2,232	368	6,920	3,606		
Cattle feedlots (112112)	4,191	2,735	1,269	187	2,513	1,678		
	3,771	1,439	1,964	368	1,836	1,935		
Hog and pig farming (1122) Poultry and egg production (1123)	1,781	1,128	526	127	1,070	711		
	1,000	801	161	38	477	523		
Sheep and goat farming (1124)	1,932	1,553	265	114	1,017	915		
production (1125, 1129)	9,357	8,077	979	301	4,569	4,788		
LIVESTOCK Cattle and calves inventory farms	28,672	17,413	9,768	1,491	17,318	11,354		
Farms with-	1,240,612	460,107	695,997	84,508	630,832	609,780		
1 to 9	9,810	7,466	1,966	378	6,014	3,796		
	12,685	7,914	4,102	669	8,062	4,623		
50 to 99	3,225	1,245	1,719	261	1,866	1,359		
	1,877	522	1,231	124	920	957		
200 to 499	854	211	598	45	368	486		
500 or more	221	55	152	14	88	133		
Cows and heifers that had calved farms number	20,125	12,125	6,919	1,081	11,948	8,177		
	522,461	204,467	287,092	30,902	254,740	267,721		
Beef cows	16,104	10,524	4,905	675	9,950	6,154		
	260,702	134,817	113,886	11,999	155,947	104,755		
Farms with- 1 to 9	8,123	5,998	1,794	331	4,975	3,148		
10 to 49	7,076	4,202	2,577	297	4,483	2,593		
	667	246	389	32	373	294		
100 to 199	191 4 <u>0</u>	63 12 3	116 26	12	94 20	97 20		
500 or more	7	3	3	1	5	2		

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

		Te	nure of principal operat	or	Operators on farm		
Item	Total	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	4,754 261,759	1,988 69,650	2,323 173,206	443 18,903	2,357 98,793	2,397 162,966	
Farms with- 1 to 4	722	503	170	49	390	332	
5 to 9	272 1,968	164 914	71 824	37 230	177 1,099	95 869	
50 to 99	1,160 467	281 91	786 347	93 29	501 142	659 325	
200 to 499	136 29	26 9	107 18	3 2	42 6	94 23	
Other cattle (see text) farms number	24,817 718,151	14,503 255,640	8,981 408,905	1,333 53,606	14,866 376,092	9,951 342,059	
Cattle and calves sold	22,938 728,224	12,995 293,416	8,669 382,907	1,274 51,901	13,692 389,326	9,246 338,898	
\$1,000 Calves weighing less than 500 pounds farms number	408,242 10,242 227,992	148,991 5,748 121,532	225,551 3,852 94,215	33,701 642 12,245	219,675 5,929 121,718	188,567 4,313 106,274	
Cattle, including calves weighing 500 pounds or more farms	20,136	11,147	7,856	1,133	11,945	8,191	
Cattle on feed (see text)	500,232 8,240 277,685	171,884 4,167 84,227	288,692 3,624 164,613	39,656 449 28,845	267,608 4,760 144,917	232,624 3,480 132,768	
Hogs and pigs inventory farms number	4,286 1,422,966	2,304 519,066	1,704 803,577	278 100,323	2,319 739,995	1,967 682,971	
Farms with-	2,189	1,440	619	130	1,107	1,082	
25 to 49 50 to 99	384 348	208 163	147 162	29 23	228 219	156 129	
100 to 199	294 408	126 145	150 229	18 34	168 239	126 169	
500 or more	663	222	397	44	358	305	
Used or to be used for breeding farms number	2,200 158,066	1,164 64,245	885 80,484	151 13,337 259	1,228 85,719	972 72,347	
Other hogs and pigs farms number	3,865 1,264,900	2,026 454,821	1,580 723,093	86,986	2,075 654,276	1,790 610,624	
Hogs and pigs sold farms number \$1,000	4,976 4,609,153 322,687	2,658 1,892,392 121,008	1,998 2,329,340 177,604	320 387,421 24,075	2,726 2,577,636 179,429	2,250 2,031,517 143,258	
Sheep and lambs of all ages inventory (see text) farms	4,038	2.807	1.040	191	2.190	1,848	
number Ewes 1 year old or older farms	149,936 3,661	85,441 2,525	58,168 959	6,327 177	81,624 1,993	68,312 1,668	
Sheep and lambs sold number sheep and lambs sold farms number	91,332 2,826 100,498	51,726 1,922 55,253	35,456 771 41,417	4,150 133 3,828	48,416 1,482 53,344	42,916 1,344 47,154	
Horses and ponies inventory farms number	19,926 134,368	15,730 105,075	3,460 23,813	736 5,480	10,339 66,753	9,587 67,615	
Horses and ponies sold farms number	5,542 19,316	4,413 15,793	23,813 884 2,847	245 676	2,658 10,883	2,884 8,433	
Goats, All inventory farms number	4,014 45,061	3,013 33,713	844 9,158	157 2,190	1,805 20,814	2,209 24,247	
Goats sold	1,585 20,840	1,162 15,391	359 4,462	64 987	682 8,632	903 12,208	
POULTRY							
Layers 20 weeks old and older inventory farms	4,419	3,249	972	198	2,083	2,336	
Farms with-	30,759,965	24,458,651	5,646,207	655,107	10,165,536	20,594,429	
1 to 399	4,269 21	3,156 16	922 4	191 1	2,014 10	2,255 11	
3,200 to 9,999 10,000 to 19,999	8 8	5 5	2 3	1 -	3 6	5 2	
20,000 to 49,999 50,000 to 99,999 100,000 or more	21 42 51	13 25 30	7 16 18	1 1 3	12 19 20	11 5 2 9 23 31	
Pullets for laying flock replacement							
inventory	1,196 6,871,958	5,019,333	264 (D)	58 (D)	3,201,728	595 3,670,230	
Layers and pullets sold (see text) farms number	1,264 40,162,666	888 30,648,992	316 8,797,919	60 715,755	576 16,537,265	688 23,625,401	
Broilers and other meat-type chickens sold farms number	968 28,764,494	673 14,800,974	245 6,318,237	50 7,645,283	437 19,008,187	531 9,756,307	
Farms with- 1 to 1,999	757	14,800,974	195	7,045,263	319	9,736,307	
2,000 to 59,999 60,000 to 99,999	44 80	29 62	13 13 17	2 1	28 43	16 37	
100,000 or more	87	57	20	10	47	40	

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

Itom	Total	Te	enure of principal operato	or	Operators	
Item	TOTAL	Full owners	Part owners	Tenants	One operator	More than one operator
POULTRY - Con.						
Turkeys inventory farms	639 1,873,917	491 1,343,008	125 529,872	23 1,037	315 873,650	324 1.000.267
Turkeys sold farms number	446 6,222,206	324 4,165,863	100 (D)	22 (D)	183 3,086,285	263 3,135,921
CROPS HARVESTED						
Corn for grain farms acres bushels	23,898 2,869,951 254,817,899	9,194 456,764 38,369,952	12,479 2,145,757 191,386,900	2,225 267,430 25,061,047	15,575 1,597,451 141,376,621	8,323 1,272,500 113,441,278
Irrigated farms acres	26 3,387	4 469	17 1,673	5 1,245	7 646	19 2,741
Farms by acres harvested: 1 to 24 acres	7,946	4,867	2,466	613	5,265	2,681
25 to 99 acres	8,478 4,314	3,342 702	4,218 3,201	918 411	5,834 2,746	2,644 1,568
250 to 499 acres 500 acres or more	1,931 1,229	170 113	1,588 1,006	173 110	1,163 567	768 662
Corn for silage or greenchop farms acres tons	5,503 255,359 2,617,895	1,909 49,300 465,370	3,100 188,092 1,972,846	494 17,967 179,679	2,925 107,817 1,099,516	2,578 147,542 1,518,379
Irrigated farms acres	7 548	1 (D)	4 (D)	2 (D)	-	7 548
Farms by acres harvested: 1 to 24 acres	2,748	1,297	1,161	290	1,639	1,109
25 to 99 acres	2,093 547	537 68	1,385 453	171 26	1,051 202	1,042 345
250 to 499 acres	92 23	5 2	82 19	5 2	31 2	61 21
Sorghum for grain farms acres	21 996	9 79	12 917	-	17 591	4 405
bushels Irrigated farms acres	62,303	2,838	59,465	=	34,053	28,250
Farms by acres harvested: 1 to 24 acres	12	9	3		11	1
25 to 99 acres 100 to 249 acres	4 5	-	4 5	-	3 3	1 2
250 to 499 acres 500 acres or more		-		-		-
Wheat for grain, All farms	14,340	4,908	8,114	1,318	9,368	4,972
acres bushels	796,085 46,929,358	149,409 8,311,044	583,452 34,873,528	63,224 3,744,786	471,722 27,628,436	324,363 19,300,922
Irrigated farms acres Farms by acres harvested:	(D)	-	(D)	-	-	(D)
1 to 24 acres 25 to 99 acres	6,033 6,034	3,072 1,598	2,419 3,824	542 612	4,107 3,958	1,926 2,076
100 to 249 acres	1,837	202	1,497	138	1,094	743
250 to 499 acres	380 56	29 7	326 48	25 1	193 16	187 40
Barley for grain farms	489 5,745	243 1,944	209 3,373	37 428	250 2,676	239 3,069
bushels Irrigated farms	312,127	98,634	194,748	18,745	143,667	168,460
Farms by acres harvested:	-	-	-	-	-	-
1 to 24 acres	446 38	234 9	178 26	34 3	233 16	213 22
100 to 249 acres	5	-	5 -	-	1 -	4
500 acres or more	2.005	4 000	4.646	-	2 220	4.527
Oats for grain farms acres bushels	3,865 55,151 3,254,377	1,896 21,476 1,227,681	1,646 29,497 1,758,447	4,178 268,249	2,328 31,682 1,856,464	1,537 23,469 1,397,913
Irrigated farms acres	3,234,377 2 (D)	1,227,001	1,736,447 2 (D)	200,249	1,030,404	1,397,913 2 (D)
Farms by acres harvested:	3,391	1,769	1,326	296	2,088	1,303
25 to 99 acres 100 to 249 acres	442 29	121	297 21	24 3	223 15	219 14
250 to 499 acres 500 acres or more	3	1	2	-	2	1
Sunflower seed, All farms	31	18	9	4	15	16
acres pounds	849 868,377	(D) 39,495	742 784,112	(D) 44,770	681 729,305	168 139,072
Irrigated farms acres	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	26	18	5	3	12	14
25 to 99 acres 100 to 249 acres	2 2	-	1 2	1 -	2	2
250 to 499 acres	1 -	-	1 -	-	1 -	-
Tobacco farms acres	1,845 5,764	1,219 2,794	492 2,558	134 413	1,158 3,499	687 2,266
pounds Irrigated farms	10,108,789	4,746,576 5	4,656,003 5	706,210	6,109,072 5	3,999,717 5
acres	90	14	76	-	(D)	(D)

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

Itore	Total	Te	enure of principal operat	or	Operators	
Item	Total	Full owners	Part owners	Tenants	One operator	More than one operator
CROPS HARVESTED - Con.						
Tobacco - Con.						
Farms by acres harvested: 0.1 to 0.9 acres 1.0 to 1.9 acres 2.0 to 2.9 acres 3.0 to 4.9 acres 5.0 to 9.9 acres 10.0 to 24.9 acres 25.0 acres or more	385 576 319 254 203 88 20	304 440 215 134 91 30 5	62 99 75 96 93 52 15	19 37 29 24 19 6	270 363 191 145 130 46	115 213 128 109 73 42 7
Soybeans for beans farms acres bushels	26,327 4,718,690 149,809,069	10,584 755,760 23,514,656	13,118 3,511,792 111,691,348	2,625 451,138 14,603,065	17,773 2,800,363 88,450,683	8,554 1,918,327 61,358,386
Irrigated farms acres	12 1,478	2 (D)	7 (D)	3 944	4 262	8 1,216
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	5,102 9,828 5,885 3,059 2,453	3,638 5,079 1,392 284 191	1,060 3,667 3,863 2,475 2,053	404 1,082 630 300 209	3,603 6,867 3,991 2,001 1,311	1,499 2,961 1,894 1,058 1,142
Dry edible beans, excluding limas farms acres cwt Irrigated farms	44 3,988 118,072	17 2,012 60,135	19 1,495 46,363	8 481 11,574	31 3,360 99,087	13 628 18,985
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	15 20 7 1	10 4 2 -	4 10 4 1	1 6 1 -	- 11 14 4 1	4 6 3 -
Potatoes farms acres cwt	314 4,865 904,968	178 (D) (D)	108 4,138 759,491	28 (D) (D)	167 1,678 286,540	147 3,188 618,428
Irrigated farms acres	23 1,067	13 (D)	8 946	(D) 2 (D)	7 12	16 1,055
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	275 10 10 13 6	175 2 1	77 5 9 12 5	23 3 - 1	151 2 7 5 2	124 8 3 8 4
Sweet potatoes farms acres cvt Irrigated farms	46 13 1,305 6	29 8 1,080 5	12 5 200 1	5 1 25	25 7 330	21 7 975 6
acres	1	(D)	(D)	-	-	1
Sugarbeets for sugar farms acres tons Irrigated farms acres acres tons Irrigated farms acres	21 1,530 32,380 1 (D)	1 (D) (D)	18 1,277 26,782 1 (D)	2 (D) (D)	15 870 (D) 1 (D)	6 660 (D)
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms	33,939	21,393	10,917	1,629	20,516	13,423
acres tons, dry Irrigated farms acres	1,271,137 3,085,746 16 530	560,123 1,214,066 5 26	640,747 1,685,514 8 (D)	70,267 186,166 3 (D)	715,049 1,660,226 8 109	556,088 1,425,520 8 421
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	18,894 12,357 2,270 336 82	13,876 6,809 637 53 18	4,250 4,856 1,489 262 60	768 692 144 21 4	11,636 7,510 1,176 155 39	7,258 4,847 1,094 181 43
Alfalfa hay farms acres tons. dry	20,531 614,615	11,711 260,636	7,610 315,658	1,210 38,321	12,366 350,319	8,165 264,296
Irrigated farms acres	1,641,270 11 377	642,723 3 7	889,507 5 (D)	109,040 3 (D)	910,378 6 (D)	730,892 5 (D)
Other tame hay farms acres	14,761 482,531	9,685 236,444 438,023	4,534 223,978 461,463	542 22,109 45,231	8,780 280,573 540,682	5,981 201,958 404,035
Irrigated tons, dry farms acres	944,717 7 (D)	438,023 3 (D)	461,463 4 34	45,231 - -	540,682 3 (D)	404,035 4 34
Land used for vegetables (see text) farms acres Irrigated farms acres	2,323 43,909 655 16,654	1,385 8,895 364 2,434	769 31,131 226 13,496	169 3,883 65 723	1,231 18,098 300 4,807	1,092 25,812 355 11,847
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	1,354 651 232 53 33	975 340 65 3	292 260 143 47 27	87 51 24 3 4	728 350 123 20 10	626 301 109 33 23

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

		Ter	nure of principal operato	or	Operators on farm		
Item	Total	Full owners	Part owners	Tenants	One operator	More than one operator	
CROPS HARVESTED - Con.							
Land used for vegetables (see text) - Con.							
Snap beans harvested for sale farms acres Harvested for processing farms	622	410	160	52	301	321	
	2,070	302	1,659	108	1,042	1,028	
	21	17	3	1	16	5	
acres	53	(D)	3	(D)	13	40	
Peas, green, harvested for sale farms acres	38	19	14	5	13	25	
	32	11	19	2	6	27	
Harvested for processing farms acres		-	-	-	-	- -	
Sweet corn harvested for sale farms acres	1,292	732	469	91	680	612	
	12,854	3.252	8,302	1,301	5,669	7.185	
Harvested for processing farms acres	84	58	24	2	44	40	
	740	(D)	485	(D)	135	605	
Tomatoes harvested for sale farms acres	1,083	696	303	84	539	544	
	8,963	1,037	6,752	1,174	4,062	4,901	
Harvested for processing farms acres	88 5,812	43 167	38 4,633	1,013	35 1,974	53 3,838	
Field and grass seed crops, All farms acres	178	76	96	6	110	68	
	3,941	911	2,825	205	2,234	1,707	
Irrigated farms acres		-					
All land in orchards farms acres	1,654	1,345	247	62	833	821	
	13,144	9.005	3,515	624	6,084	7,060	
Irrigated farms acres	192	134	50	8	72	120	
	922	567	338	18	376	546	
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	1,110 426 101 16 1	916 354 67 7 1	150 63 25 9	44 9 9 -	567 207 53 6	543 219 48 10 1	
Apples	1,282	1,047	200	35	635	647	
	8,485	5,762	2,407	317	3,741	4,745	
Grapes	561	456	74	31	256	305	
	2,005	1,538	224	243	1,057	948	
Peaches, All	638	514	110	14	296	342	
	1,582	922	601	58	791	791	
Pecans	42 56	39 54	3	-	13 13	29 43	
Walnuts, English	5 13	5 13	-	-	2 (D)	3 (D)	
Land in berries harvested for sale (see text) farms acres Irrigated farms	772	520	199	53	385	387	
	1,555	871	541	143	624	931	
	278	176	75	27	110	168	

<sup>Data do not include the value of cottonseed and peanuts.
Data are based on a sample of farms.
Landlord production expenses are included with total farm production expenses.
Farms with a zero net cash income are included as farms with gains of less than \$1,000.</sup>

Table 1. County Summary Highlights: 2002

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Farms number Land in farms acres Average size of farm acres Median size of farm acres	77,797	1,320	968	1,089	1,283	673	1,020
	14,583,435	198,277	188,150	161,100	170,424	104,816	217,916
	187	150	194	148	133	156	214
	93	98	93	85	81	112	125
Estimated market value of land and buildings ¹ : Average per farm	509,307	239,479	576,950	464,749	292,427	226,787	608,027
	2,732	1,890	3,031	2,890	2,399	1,780	2,932
Estimated market value of all machinery and equipment ': Average per farm	68,119	35,465	72,666	67,764	47,257	40,665	139,817
Farms by size: 1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres 500 to 999 acres 1,000 acres or more	7,471	93	86	75	82	32	84
	23,261	354	271	298	404	148	235
	27,427	564	343	499	542	320	351
	12,615	233	159	153	202	141	238
	4,309	60	78	43	41	26	76
	2,714	16	31	21	12	6	36
Total cropland farms acres Harvested cropland farms acres	69,620	1,243	906	971	1,172	614	943
	11,424,499	106,835	168,444	118,576	112,469	43,876	198,756
	58,577	1,006	739	806	1,013	501	814
	10,041,416	63,225	157,647	102,186	86,514	24,332	187,985
Irrigated land	2,623	28	15	31	58	23	10
	40,685	187	144	139	386	45	479
Market value of agricultural products sold (see text) \$1,000 Average per farm dollars	4,263,549	20,461	41,264	50,232	39,934	7,959	70,425
	54,804	15,501	42,628	46,126	31,126	11,826	69,044
Crops	2,304,895	10,386	30,245	15,543	19,875	3,501	30,589
	1,958,654	10,075	11,019	34,689	20,059	4,458	39,836
Farms by value of sales: Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	28,918	563	302	349	500	366	235
	9,022	209	83	118	193	92	79
	8,718	169	111	152	160	79	96
	10,643	212	171	191	168	71	200
	6,331	62	112	110	95	23	122
	5,297	60	70	56	77	26	95
	8,868	45	119	113	90	16	193
Government payments	28,851	506	551	431	348	145	628
	197,425	1,320	2,859	2,304	1,928	304	4,493
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	23,477	552	277	383	352	135	445
	151,788	3,071	1,503	1,838	1,579	594	1,795
Total farm production expenses ¹ \$1,000	3,925,358	16,228	44,982	52,067	32,006	7,126	70,379
Average per farm dollars	50,462	12,275	46,374	47,767	24,985	10,573	69,067
Net cash farm income of operation (see text) ¹ farms \$1,000 Average per farm dollars	77,788	1,322	970	1,090	1,281	674	1,019
	694,544	6,073	889	3,471	10,379	1,219	5,727
	8,929	4,594	916	3,184	8,102	1,809	5,620
Principal operator by primary occupation: Farming	43,488	741	530	604	723	320	605
	34,309	579	438	485	560	353	415
Principal operator by days worked off farm: Any	46,798	735	593	672	727	400	644
	34,638	506	480	502	522	281	513
Livestock and poultry: Cattle and calves inventory farms number	28,672	625	169	512	509	327	287
	1,240,612	22,938	8,1 <u>16</u>	28,549	20,244	10,148	21,157
Beef cows farms Milk cows farms	16,104	514	55	214	232	266	62
	260,702	10,562	841	3,062	1,963	4,796	893
	4,754	61	13	150	132	34	94
Cattle and calves sold farms	261,759	2,476	454	7,717	7,317	1,278	6,177
	22,938	492	130	436	390	224	270
number Hogs and pigs inventory	728,224	11,112	3,143	20,653	8,662	3,636	11,512
	4,286	53	59	110	79	33	71
	1,422,966	7,374	31,741	18,177	1,695	734	48,144
Hogs and pigs sold	4,976 4,609,153	7,374 56 16,595	67 129,943	122 39,425	1,093 92 1,911	1,019	86 124,132
Sheep and lambs inventory	4,038	21	33	85	36	38	41
	149,936	881	835	3,119	993	1,886	1,983
Layers 20 weeks old and older inventory farms number	4,419	41	20	91	113	56	23
	30,759,965	993	782	24,450	2,584	1,640	576,833
Broilers and other meat-type chickens sold farms number	968 28,764,494	7 173	6 (D)	21 (D)	16 372	7 85	-
Selected crops harvested: Corn for grain farms acress	23,898	162	477	393	302	43	545
	2,869,951	8,119	56,663	26,841	16,591	1,483	57,991
bushels Corn for silage or greenchop	254,817,899	475,604	4,304,624	1,801,328	1,445,161	123,830	3,838,284
	5,503	53	28	177	116	21	147
	255,359	2,123	1,157	7,953	4,170	779	7,252
	2,617,895	18,277	11,300	71,364	46,481	9,491	71,893
Wheat for grain, All	14,340	68	309	278	112	10	395
	796,085	2,228	14,926	9,182	5,472	680	18,633
	46,929,358	69,616	962,386	457,806	316,402	32,575	1,165,111
Winter wheat for grain farms acres bushels	14,340	68	309	278	112	10	395
	796,085	2,228	14,926	9,182	5,472	680	18,633
	46,929,358	69,616	962,386	457,806	316,402	32,575	1,165,111
Oats for grain farms acres	3,865 55,151	5 47 1,900	17 194	167 2,347 126,658	118 2,336	32,373	28 475 23,660

Table 1. County Summary Highlights: 2002 - Con.

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Farms number Land in farms acres Average size of farm acres Median size of farm acres	753	1,400	1,060	749	937	756	973
	141,908	220,729	138,044	123,506	207,554	165,366	116,026
	188	158	130	165	222	219	119
	117	85	59	103	91	68	45
Estimated market value of land and buildings ¹: Average per farm	310,286	386,449	493,643	367,438	626,706	724,496	450,268
	1,644	2,367	4,111	2,091	2,842	3,539	3,611
Estimated market value of all machinery and equipment ¹ : Average per farm	58,902	51,088	53,320	36,689	73,946	78,700	49,546
Farms by size: 1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres 500 to 999 acres 1,000 acres or more	25 174 342 162 38 12	121 421 534 226 65 33	140 429 324 113 37	15 198 367 135 23 11	127 303 259 137 57 54	112 282 192 73 47 50	102 472 297 52 22 28
Total cropland farms acres Harvested cropland farms acres	672	1,324	911	705	797	666	833
	67,756	158,943	105,505	75,330	179,585	143,451	84,633
	611	1,159	737	599	679	558	632
	37,980	128,028	86,933	52,705	169,660	134,955	71,139
Irrigated land	13	29	51	19	23	43	35
	14	61	428	218	(D)	2,166	190
Market value of agricultural products sold (see text) \$1,000 Average per farm dollars	14,776	31,178	35,253	23,283	50,447	70,910	18,158
	19,622	22,270	33,258	31,085	53,839	93,796	18,661
Crops\$1,000	4,383	25,682	24,101	12,122	37,373	55,531	15,881
Livestock, poultry, and their products\$1,000	10,393	5,496	11,152	11,161	13,074	15,379	2,277
Farms by value of sales: Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$9,999 \$100,000 or more	372	499	511	329	338	280	545
	81	187	168	93	115	104	130
	98	226	111	104	94	82	100
	92	228	108	99	114	89	99
	44	110	57	32	83	45	23
	23	59	31	44	75	54	26
	43	91	74	48	118	102	50
Government payments	139	452	259	199	443	295	116
	531	2,019	1,973	903	3,686	2,866	584
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	112	631	305	140	366	239	317
	519	4,335	1,663	452	2,651	2,114	2,379
Total farm production expenses ¹ \$1,000	13,819	32,620	32,814	20,547	53,032	66,384	21,730
Average per farm dollars	18,450	23,300	30,754	27,396	56,658	87,694	22,425
Net cash farm income of operation (see text) 1	749	1,400	1,067	750	936	757	969
	3,318	6,696	5,334	4,737	2,933	9,429	-1,496
	4,430	4,783	4,999	6,316	3,133	12,456	-1,544
Principal operator by primary occupation: Farming	399	766	549	402	569	430	477
	354	634	511	347	368	326	496
Principal operator by days worked off farm: Any	450	849	556	455	577	477	569
	325	602	376	359	440	353	421
Livestock and poultry: Cattle and calves inventory	495	573	433	431	302	230	315
	22,606	16,201	14,848	15,325	11,469	19,292	5,354
	390	449	291	309	164	142	227
number Milk cows	9,279	7,730	4,169	4,809	2,619	2,287	2,737
	59	31	23	71	44	10	19
	2,403	1,585	1,514	3,380	2,090	348	337
Cattle and calves sold farms Hogs and pigs inventory farms	375 11,767 27	437 6,659 31	334 7,591 39	340 6,493 37	238 5,555 71	164 16,192 45	209 1,947 27 173
number Hogs and pigs sold	336	2,569	8,694	508	17,616	9,990	173
	23	34	43	51	89	48	30
Sheep and lambs inventory farms	239 38	3,648 28	25,338 38	1,640 39	99,781 51	30,457 54	30 136 35 781
number Layers 20 weeks old and older inventory farms number	1,191 44	471 48	664 53	1,557 47 1,000	1,358 35 1,343	1,218 52 1,410	781 66 1,639
Broilers and other meat-type chickens sold farms number	1,152 4 99	1,227 5 71	1,734 9 310	7 419	1,343 11 557	1,410 8 1,342	1,639 9 202
Selected crops harvested: Corn for grain farms acres	53	186	212	145	354	268	84
	524	17,395	28,537	6,386	69,450	56,314	11,661
bushels Corn for silage or greenchop farms acres	29,266	1,551,723	1,952,270	294,310	5,969,210	6,528,992	975,209
	35	32	46	80	43	15	3
	919	1,049	2,731	3,915	1,820	674	29
Wheat for grain, All	8,517	10,421	26,110	31,433	16,106	10,108	(D)
	15	65	102	62	129	83	21
	119	1,446	3,337	1,728	5,602	3,843	1,116
bushels Winter wheat for grain	5,926	64,898	135,122	84,681	344,628	220,878	55,641
	15	65	102	62	129	83	21
	119	1,446	3,337	1,728	5,602	3,843	1,116
bushels Oats for grain farms	5,926 27	64,898 5	135,122	84,681 88	344,628 16	220,878	55,641 1
acres	281	35	165	1,338	139	23	(D)
bushels	15,274	2,090	8,088	78,936	6,638	1,440	(D)

Table 1. County Summary Highlights: 2002 - Con.

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Farms number Land in farms acres Average size of farm acres Median size of farm acres	811 238,805 294 121	1,184 136,080 115 78	1,043 179,643 172 122	693 234,204 338 158	159 4,086 26 13	1,764 339,055 192 97	982 208,994 213 93
Estimated market value of land and buildings ¹: Average per farm	835,802 2,900	345,270 2,896	394,453 2,278	863,236 2,438	541,920 21,742	617,607 3,170	456,584 2,069
Estimated market value of all machinery and equipment ¹ : Average per farm	97,213	62,850	79,106	121,839	79,448	95,332	54,088
Farms by size:	65	131	51	51	75	234	55
1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres 500 to 999 acres 1,000 acres or more	238 215 144 89 60	403 436 175 30	241 461 215 50 25	151 209 157 62 63	62 19 3	504 523 323 119 61	315 326 170 63 53
Total cropland farms acres Harvested cropland farms	734 212,809 632	1,045 92,651 880	911 103,128 751	635 213,617 572	107 1,637 87 743	1,596 308,184 1,461	913 182,593 640
Irrigated land farms	200,653	76,244 63	72,864	207,911	52	295,597	163,332
acres Market value of agricultural products sold (see text) \$1,000	72 52,864	280 43,559	185 34,557	39 68,855	189 18,621	567 304,206	21 43,203
Average per farm	65,183	36,789	33,133	99,358	117,116	172,452	43,995
Crops \$1,000 Livestock, poultry, and their products \$1,000	47,067 5,797	13,099 30,460	12,209 22,348	38,696 30,159	17,970 652	52,668 251,538	32,545 10,657
Farms by value of sales: Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	241 82 74 103 67 87 157	508 164 132 123 69 61 127	441 135 128 129 66 64 80	137 51 74 107 100 80 144	76 16 13 18 7 6 23	458 192 176 287 169 131 351	406 83 84 123 95 70 121
Government payments	456 4,404	257 2,084	344 2,192	403 3,664	2 (D)	811 5,562	671 3,126
Total income from farm-related sources, gross before taxes and expenses (see text) farms	249	312	277	309	40	552	333
\$1,000 Total farm production expenses 1	2,764 50,937	1,890 48,982	1,264 38,580	2,307 66,628	13,658	3,261 258,494	1,263 38,884
Average per farm	62,963 809	41,370 1,184	36,989 1,043	95,729 696	85,898 159	146,705 1,762	39,356 988
\$1,000 Average per farm dollars	11,417 14,112	2,390 2,019	-1,652 -1,584	7,986 11,475	5,993 37,690	51,377 29,158	11,774 11,917
Principal operator by primary occupation: Farming	466 345	612 572	603 440	476 217	76 83	1,029 735	521 461
Principal operator by days worked off farm: Any	470 355	764 595	622 463	390 289	80 49	1,140 882	584 471
Livestock and poultry: Cattle and calves inventory farms	181	565	503	211	9	489	131
Beef cows	4,925 90	26,270 307	23,322 335	9,623 62	71 3	30,849 155	9,486 34
number Milk cows farms number	1,607 11 515	3,493 147 10,156	6,826 104 3,843	870 23 1,671	12	1,866 77 8,042	465 24 1,962
Cattle and calves sold	150 2,423	436 10,522	411 10,407	193 7,286	7 33	422 21,403	112 6,561
Hogs and pigs inventory farms number	39 18,545	58 7,105	71 35,647	54 50,218	33 2 (D)	162 128,518	47 8,406
Hogs and pigs sold farms number	50 35,474	56 14,319	78 67,450	65 236,684	` 6 57	182 544,136	51 34,152
Sheep and lambs inventory farms number	33 516	44 2,482	87 3,494	35 1,917	7 49	92 2,932	21 487 27
Layers 20 weeks old and older inventory farms number Broilers and other meat-type chickens sold farms	33 1,350 10	86 3,727 24	56 14,212 22	18 818 7	10 3,456 3	83 8,022,453 24	27 856 5
number	2,125	(D)	1,613,155	202	110	(D)	48
Selected crops harvested: Corn for grain farms	301 53,759 6,793,624	282 14,870 1,041,848	284 21,555 1,892,397	406 75,200 5,793,110	5 17 2,000	893 105,899 7,889,311	347 43,437 5,373,866
Corn for silage or greenchop farms acres tons	18 718 9,705	140 6,843 69,965	113 2,802 33,576	41 2,504 21,026	-	146 13,209 105,356	28 2,294 35,746
Wheat for grain, All	116 5,960 312,350	176 6,457 333,892	99 2,227 104,786	323 25,829 1,634,695	3 (D) (D)	432 16,066 859,989	234 12,045 711,566
Winter wheat for grain farms acres bushels	116 5,960 312,350	176 6,457 333,892	99 2,227 104,786	323 25,829 1,634,695	3 (D) (D)	432 16,066 859,989	234 12,045 711,566
Oats for grain farms acres		146 2,758 157,163	104,786 104 992 50,026	18 178 10,335	(D) - -	27 409 19,938	26 336 16,393

Table 1. County Summary Highlights: 2002 - Con.

[For meaning of abbreviations and symbols, see introductory text]							
Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Farms number Land in farms acres Average size of farm acres Median size of farm acres	785	392	1,173	480	561	783	936
	162,554	94,681	196,128	203,212	81,593	197,410	117,944
	207	242	167	423	145	252	126
	52	90	72	200	41	108	100
Estimated market value of land and buildings ¹: Average per farm	714,762	819,142	505,863	1,028,723	643,692	651,679	195,117
	3,793	3,118	3,324	2,423	4,684	2,654	1,799
Estimated market value of all machinery and equipment ¹ : Average per farm	62,094	82,603	66,480	171,321	57,608	98,867	26,612
Farms by size: 1 to 9 acres	119	43	159	34	149	105	64
10 to 49 acres	312	120	431	128	201	207	240
50 to 179 acres	164	113	336	97	105	213	455
180 to 499 acres	80	52	146	86	62	145	151
500 to 999 acres	76	39	62	65	29	68	22
1,000 acres or more	34	25	39	70	15	45	4
Total cropland farms acres Harvested cropland farms	679 139,314 549	334 82,521 310	1,022 153,808 806	429 185,016	438 63,961 339	709 180,285 589	825 51,452 704
acres	129,269	77,277	131,899	367 177,998	56,892	174,093	28,855
Irrigated land farms acres	43	20	28	5	59	33	19
	388	185	237	33	880	2,551	133
Market value of agricultural products sold (see text) \$1,000 Average per farm dollars	50,452	32,607	41,078	46,331	31,502	70,109	14,294
	64,270	83,180	35,020	96,524	56,154	89,539	15,272
Crops\$1,000	39,229	29,354	29,005	40,694	28,700	43,517	5,310
Livestock, poultry, and their products\$1,000	11,223	3,252	12,073	5,638	2,802	26,592	8,984
Farms by value of sales: Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$9,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	308	107	488	134	251	204	466
	88	35	163	32	76	75	141
	80	34	123	39	54	64	117
	81	70	131	39	56	123	105
	77	42	105	44	37	87	55
	43	31	54	46	29	62	27
	108	73	109	146	58	168	25
Government payments	275	178	468	251	143	430	135
	2,282	1,090	2,880	2,938	1,051	3,665	325
Total income from farm-related sources, gross before taxes and expenses (see text)	212	136	300	145	141	228	283
	1,900	1,662	2,717	1,598	2,158	1,405	1,636
Total farm production expenses ¹ \$1,000 Average per farm dollars	47,384	32,441	37,556	40,350	29,033	67,214	13,498
	60,438	81,921	32,099	84,415	51,844	85,623	14,483
Net cash farm income of operation (see text) ¹ farms \$1,000 Average per farm dollars	784	396	1,170	478	560	785	932
	4,996	3,637	6,341	9,894	4,808	9,883	2,286
	6,372	9,184	5,420	20,698	8,586	12,590	2,453
Principal operator by primary occupation: Farming	436	219	623	316	288	456	452
	349	173	550	164	273	327	484
Principal operator by days worked off farm: Any	500	214	694	245	326	514	614
	349	165	505	168	255	377	430
Livestock and poultry: Cattle and calves inventory farms	167	77	423	110	75	181	545
number	5,056	2,334	16,436	4,768	1,998	18,158	19,499
Beef cows farms	70	27	240	72	39	48	397
number	681	322	4,312	1,646	460	495	9,009
Milk cows farms	22	10	41	7	12	23	29
number Cattle and calves sold farms	903	561	1,145	406	391	1,614	925
	127	67	338	98	60	167	384
number Hogs and pigs inventory farms	4,531	1,243	10,247	3,464	1,089	19,247	11,794
	30	20	69	50	38	74	28
number Hogs and pigs sold farms	15,453	2,129	13,865	14,761	4,040	58,864	(D)
	34	23	76	49	38	86	30
number Sheep and lambs inventory farms	61,763	4,649	26,497	19,536	6,080	154,175	1,248
	64	12	75	27	19	37	31
number Layers 20 weeks old and older inventory farms	1,893	1,154	1,616	2,597	1,980	780	865
	46	20	100	9	40	28	49
number Broilers and other meat-type chickens sold	1,207	388	3,973	253	1,376	989	998
	7	6	23	3	3	11	8
	159	240	1,629	92	(D)	456	197
Selected crops harvested:	400	100		220	. ,	394	64
Corn for grain farms acres bushels	186 29,728 2,592,184	180 24,144 2,247,056	359 51,486 5,519,775	226 63,957 7,700,274	122 15,815 1,408,119	76,730 7,991,337	61 1,613 178,283
Corn for silage or greenchop farms acres tons	19	12	33	16	5	41	22
	782	416	752	568	108	2,403	629
	7,339	3,321	9,519	10,281	1,700	33,532	10,445
Wheat for grain, All	144	93	180	127	80	193	18
	11,360	6,441	10,950	9,192	4,173	11,027	188
	666,697	444,628	638,952	484,024	239,119	760,643	8,825
Winter wheat for grain farms acres bushels	144	93	180	127	80	193	18
	11,360	6,441	10,950	9,192	4,173	11,027	188
	666,697	444,628	638,952	484,024	239,119	760,643	8,825
Oats for grain	16	5	30	7	2	9	3
	344	44	456	58	(D)	183	24
	15,252	2,770	26,288	4,540	(D)	10,862	556
bushels See footnote(s) at end of table.	15,252	2,770	∠0,∠88	4,540	(ט)	10,002	continued

Table 1. County Summary Highlights: 2002 - Con.

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Farms number Land in farms acres Average size of farm acres Median size of farm acres	975	819	910	399	976	842	450
	66,474	168,568	137,443	29,520	262,095	246,393	138,423
	68	206	151	74	269	293	308
	47	69	112	30	158	140	147
Estimated market value of land and buildings 1: Average per farm dollars Average per acre dollars	384,254	595,720	224,428	356,530	680,969	665,100	354,993
	6,207	3,082	1,915	5,138	2,424	2,194	1,157
Estimated market value of all machinery and equipment 1: Average per farm	23,082	67,634	33,657	37,600	75,371	88,055	34,933
Farms by size: 1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres 500 to 999 acres 1,000 acres or more	167 386 363 45 11	114 326 185 108 45 41	20 242 421 193 26 8	104 167 96 21 7	91 251 245 233 88 68	46 203 275 178 80 60	12 71 203 108 35 21
Total cropland farms acres Harvested cropland farms acres	832	699	813	312	901	773	399
	37,225	146,091	63,339	18,839	240,153	223,644	56,995
	693	599	730	243	835	645	365
	27,814	136,482	37,071	14,062	234,260	207,482	36,927
Irrigated land	93 286	39 1,133	17 57	75 783	17 56	10 (D)	8 30
Market value of agricultural products sold (see text) \$1,000 Average per farm dollars	22,735	50,558	12,855	23,635	46,183	95,549	16,830
	23,318	61,731	14,126	59,235	47,318	113,479	37,399
Crops\$1,000	13,323	42,016	3,443	19,287	35,796	34,277	2,147
Livestock, poultry, and their products\$1,000	9,412	8,542	9,412	4,348	10,386	61,272	14,683
Farms by value of sales: Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	375	271	400	194	242	243	191
	149	118	151	59	79	84	56
	161	102	126	39	109	79	62
	128	109	133	28	196	125	63
	85	57	28	20	116	112	43
	31	57	41	14	98	59	10
	46	105	31	45	136	140	23
Government payments	58	318	188	31	530	489	94
	395	2,089	410	132	3,346	4,294	594
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	241	260	165	72	409	312	64
	1,836	2,515	662	518	1,989	2,508	503
Total farm production expenses ¹ \$1,000	22,602	41,823	9,840	20,697	51,447	67,486	14,372
Average per farm dollars	23,157	50,879	10,837	51,742	52,875	80,054	31,939
Net cash farm income of operation (see text) 1 farms \$1,000 Average per farm dollars	976	822	908	400	973	843	450
	1,025	14,903	2,201	5,967	-533	37,910	2,030
	1,050	18,130	2,424	14,917	-548	44,971	4,511
Principal operator by primary occupation: Farming	525	433	469	185	570	545	245
	450	386	441	214	406	297	205
Principal operator by days worked off farm: Any	636	502	562	216	621	503	271
	434	386	427	152	480	336	193
Livestock and poultry: Cattle and calves inventory farms	317	218	574	83	181	225	286
	7,419	6,998	20,565	1,792	4,655	10,187	18,122
Beef cows	150	152	467	52	54	73	219
	967	2,616	9,723	556	296	1,760	5,693
Milk cows farms	118	11	49	6	18	60	23
Cattle and calves sold farms	2,885	521	1,548	372	1,324	1,635	1,938
	229	202	461	60	140	204	219
Hogs and pigs inventory farms	3,146	6,075	12,669	701	1,940	8,989	13,269
	71	35	41	9	51	76	16
number Hogs and pigs sold farms	796	13,258	2,435	164	23,480	55,298	505
	71	40	40	5	59	93	14
number Sheep and lambs inventory farms	1,558	53,982	8,124	467	60,781	152,021	622
	47	48	59	20	45	58	55
number Layers 20 weeks old and older inventory farms	1,143	2,036	2,964	253	1,303	1,619	6,068
	113	38	46	26	31	58	19
number Broilers and other meat-type chickens sold	3,641	1,080	1,274	617	(D)	(D)	574
	17	16	8	7	5	8	3
	2,601	1,324	218	1,957	198	730	208
Selected crops harvested: Corn for grain farms	213	258	79	26	557	427	42
acres	4,094	54,263	2,791	3,347	75,473	67,247	2,031
bushels	315,818	6,279,334	181,052	218,509	4,468,905	4,398,663	87,861
Corn for silage or greenchop farms acres tons	119	20	45	5	18	58	18
	2,138	596	990	379	1,304	2,016	1,724
	20,820	7,374	8,935	3,600	14,007	25,828	13,460
Wheat for grain, All	49	71	18	13	466	278	6
	958	2,989	148	660	32,813	18,036	111
	45,277	150,569	5,025	26,949	2,109,906	1,066,732	4,970
Winter wheat for grain farms acres bushels	49	71	18	13	466	278	6
	958	2,989	148	660	32,813	18,036	111
	45,277	150,569	5,025	26,949	2,109,906	1,066,732	4,970
Oats for grain farms acres bushels	196 1,786 118,407	2 (D) (D)	31 226 9,939	-	19 458 29,297	62 998 49,703	25 399 16,939

Table 1. County Summary Highlights: 2002 - Con.

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Farms number	844	1,381	434	1,809	865	458	461
Land in farms acres	236,273	273,263	49,866	206,603	228,346	73,800	67,231
Average size of farm acres	280	198	115	114	264	161	146
Median size of farm acres	150	98	93	95	113	115	115
Estimated market value of land and buildings ¹: Average per farm	737,870	486,006	232,684	381,197	735,890	250,606	206,595
	2,522	2,452	2,516	3,484	2,771	1,367	1,866
Estimated market value of all machinery and equipment ¹ : Average per farm	77,963	66,332	34,537	49,897	85,037	44,515	49,333
Farms by size: 1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres 500 to 999 acres 1,000 acres or more	67 180 253 218 78 48	86 409 498 252 89 47	26 115 207 78 7	155 407 1,048 159 28 12	75 219 295 160 63 53	10 118 209 93 23 5	26 108 216 86 22 3
Total cropland farms acres Harvested cropland farms acres	798	1,269	367	1,599	789	409	406
	221,865	207,213	23,026	131,697	199,433	41,104	35,396
	754	927	297	1,417	609	351	352
	217,777	154,755	14,357	104,345	181,438	22,195	22,727
Irrigated land	18 462	42 144	11 68	46 193	38 3,752	10	14 25
Market value of agricultural products sold (see text) \$1,000 Average per farm dollars	58,918	43,585	3,554	97,044	66,397	6,363	6,765
	69,808	31,560	8,189	53,645	76,759	13,892	14,674
Crops\$1,000	53,308	31,703	2,079	10,301	53,294	2,406	2,651
Livestock, poultry, and their products\$1,000	5,610	11,882	1,474	86,743	13,102	3,956	4,114
Farms by value of sales: Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	138 51 94 171 112 124 154	583 153 148 203 97 78 119	244 63 52 43 17 8 7	463 161 192 250 265 236 242	289 65 84 123 86 81 137	223 68 58 58 22 19	216 74 54 53 24 23
Government payments	511	789	89	256	449	138	109
	3,621	4,809	179	2,100	3,405	301	333
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	312	447	102	568	300	78	66
	1,108	2,212	376	3,162	2,117	214	554
Total farm production expenses ¹ \$1,000 Average per farm dollars	50,850	41,175	7,194	76,100	67,215	8,613	4,354
	60,035	29,837	16,614	42,091	77,795	18,846	9,445
Net cash farm income of operation (see text) 1	847	1,380	433	1,808	864	457	461
	14,260	5,527	-1,492	24,286	3,648	-1,085	782
	16,836	4,005	-3,445	13,432	4,222	-2,373	1,696
Principal operator by primary occupation: Farming	539	748	191	1,189	471	225	230
	305	633	243	620	394	233	231
Principal operator by days worked off farm: Any	535	786	262	1,057	509	289	237
	384	560	206	689	417	212	192
Livestock and poultry: Cattle and calves inventory	112	481	187	1,219	245	266	268
	4,622	19,374	3,163	56,670	10,582	11,134	9,534
Beef cows farms number	27	343	150	360	66	214	214
	255	7,047	1,690	4,669	868	5,350	3,891
Milk cows farms number	18	32	4	631	54	11	31
	1,054	987	19	20,294	3,110	157	1,262
Cattle and calves sold	91	393	137	1,002	218	195	215
	2,734	17,307	1,311	30,460	6,140	7,009	3,363
Hogs and pigs inventory farms number Hogs and pigs sold farms	7,423	49 6,171	28 636	150 16,358	10,169	11 47	3,363 22 723 24 1,120
number Sheep and lambs inventory farms	40 31,384	57 10,189	22 829	190 46,440	43 19,197	9 65	1,120
Layers 20 weeks old and older inventory	12 189 6	2,110	32 850 33	177 3,320	2,601	23 1,118	23 816
Layers 20 weeks old and older inventiory	(D) 7 1,215	47 1,624 6 196	33 1,137 5 77	310 262,969 161 11,940,123	35 1,492 12 1,690	21 462 -	29 511 -
Selected crops harvested: Corn for grain farms	566	276	46	811	337	54	49
acres	73,851	30,060	2,496	24,143	55,283	2,454	727
bushels	8,656,206	2,879,584	296,262	1,765,662	4,981,481	250,070	26,347
Corn for silage or greenchop farms acres tons	23	32	4	636	66	15	22
	1,072	1,394	73	12,173	3,588	243	987
	16,212	12,462	1,361	124,086	29,014	4,068	5,859
Wheat for grain, All	403	181	17	208	263	24	21
	28,844	10,145	388	3,271	21,104	848	238
	1,974,493	507,828	17,506	170,885	1,382,832	33,915	10,251
Winter wheat for grain farms acres bushels	403	181	17	208	263	24	21
	28,844	10,145	388	3,271	21,104	848	238
	1,974,493	507,828	17,506	170,885	1,382,832	33,915	10,251
Oats for grain farms acres	10	5 39 1,567	6 26	646 7,446	15 309	3 24	47 565

Table 1. County Summary Highlights: 2002 - Con.

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Farms number Land in farms acres Average size of farm acres Median size of farm acres	1,258	333	644	1,482	1,055	975	405
	209,067	19,785	65,326	237,285	225,093	161,918	77,823
	166	59	101	160	213	166	192
	87	28	82	72	88	56	40
Estimated market value of land and buildings ¹: Average per farm dollars Average per acre dollars	440,415	388,816	161,919	583,951	538,384	548,493	639,642
	2,878	8,039	1,785	3,517	2,148	3,164	3,365
Estimated market value of all machinery and equipment ': Average per farm	53,830	65,035	19,688	52,525	93,552	79,050	102,135
Farms by size: 1 to 9 acres 10 to 49 acres 50 to 179 acres	78 416 488	79 156	39 185 333	177 526	89 349	152 360	90 163
180 to 499 acres	186 58 32	72 21 5 -	79 6 2	506 185 49 39	357 139 70 51	254 125 49 35	55 48 22 27
Total cropland farms	1,142	297	536	1,290	921	856	352
	149,728	11,810	24,545	173,246	188,839	137,482	73,885
	965	269	404	1,087	686	734	283
	124,498	9,007	10,180	145,182	163,633	115,084	70,853
Irrigated land	27 128	96 2,317	8	40 129	15 173	114 2,097	73 2,104
Market value of agricultural products sold (see text) \$1,000 Average per farm dollars	54,818	72,492	3,731	105,723	48,970	97,787	41,452
	43,575	217,695	5,793	71,338	46,417	100,295	102,350
Crops \$1,000	24,120	71,688	1,785	39,442	27,749	84,870	38,527
Livestock, poultry, and their products \$1,000	30,697	804	1,946	66,281	21,221	12,918	2,924
Farms by value of sales: Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$9,999 \$50,000 to \$99,999 \$100,000 or more	470 139 171 162 114 83 119	105 55 40 47 20 16 50	422 85 67 45 16 3	621 233 175 184 107 59	462 128 97 108 71 70 119	350 97 108 158 70 77	121 48 38 50 29 36 83
Government payments	451	14	84	369	544	265	136
	2,597	(D)	153	3,477	3,947	1,844	1,313
Total income from farm-related sources, gross before taxes and expenses (see text)	401	65	145	406	356	352	126
	2,686	469	799	4,095	3,188	1,873	904
Total farm production expenses ¹	50,991	52,380	7,371	71,367	55,220	86,223	37,402
	40,566	158,729	11,445	48,221	52,691	88,434	92,578
Net cash farm income of operation (see text) 1	1,257	330	644	1,480	1,048	975	404
	8,222	23,136	-2,901	39,395	6,407	11,700	9,236
	6,541	70,110	-4,504	26,619	6,113	12,000	22,861
Principal operator by primary occupation: Farming	630	183	333	760	535	518	246
	628	150	311	722	520	457	159
Principal operator by days worked off farm: Any	843	154	383	941	712	575	221
	622	108	299	669	569	441	165
Livestock and poultry: Cattle and calves inventory number	496	48	377	586	330	230	31
	21,714	751	6,773	20,755	12,544	10,746	942
Beef cows	298	35	295	415	155	90	17
	5,261	(D)	3,320	5,968	1,951	732	(D)
Milk cows	99	6	8	47	67	49	` 1
Cattle and calves sold farms	4,427 410 10,763	(D) 36	257 245	3,259 446	3,320 279	4,063 180	(D) 28
Hogs and pigs inventory	56	254 16	2,705 22	10,831 57	6,013 41	4,214 44	989 19
number Hogs and pigs sold farms	13,180	159	408	21,668	21,623	6,528	8,703
	78	17	20	75	59	52	18
Sheep and lambs inventory farms	44,332	331	623	43,892	58,229	21,194	24,316
	138	20	15	87	89	34	9
number Layers 20 weeks old and older inventory farms	9,801	381	187	4,628	3,206	736	176
	107	19	49	84	53	49	16
Broilers and other meat-type chickens sold farms number	10,476	1,142	1,133	(D)	1,271	2,471	(D)
	24	2	3	11	13	4	2
	23,863	(D)	300	504	698	(D)	(D)
Selected crops harvested: Corn for grain farms	383	21	44	320	311	138	126
acres	41,461	415	1,035	40,765	54,654	12,767	26,020
bushels	3,849,305	21,869	112,400	4,170,740	4,248,208	1,098,796	2,824,630
Corn for silage or greenchop farms acres tons	95 3,440 43,890	3 140 708	15 259 3,581	58 2,787 40,799	61 2,445 21,663	45 3,152 32,406	(D) (D)
Wheat for grain, All	147	6	4	129	149	197	81
	5,510	122	34	7,222	9,380	12,019	6,211
	285,614	2,874	(D)	443,842	520,086	675,856	438,259
Winter wheat for grain	147	6	4	129	149	197	81
	5,510	122	34	7,222	9,380	12,019	6,211
	285,614	2,874	(D)	443,842	520,086	675,856	438,259
Oats for grain farms acres bushels	79	13	1	36	20	9	4
	868	123	(D)	363	249	192	49
	46,485	3,044	(D)	21,360	10,683	9,414	2,497

Table 1. County Summary Highlights: 2002 - Con.

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Farms number	730	652	520	1,188	552	1,268	1,071	654
Land in farms acres	245,886	76,543	205,605	122,682	90,362	268,569	184,028	107,198
Average size of farm acres	337	117	395	103	164	212	172	164
Median size of farm acres	162	72	164	45	113	120	75	134
Estimated market value of land and buildings ¹: Average per farm dollars Average per acre dollars	1,068,829	379,707	904,764	431,717	300,965	692,702	524,193	214,402
	3,099	3,110	2,229	4,851	1,731	3,257	3,275	1,408
Estimated market value of all machinery and equipment ¹ : Average per farm	115,994	51,881	121,072	64,602	41,497	103,725	61,680	30,163
Farms by size: 1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres 500 to 999 acres 1,000 acres or more	55 221 161 129 101 63	62 232 255 86 9	35 120 131 113 53 68	189 519 324 105 33 18	27 110 258 126 29 2	156 262 412 303 90 45	131 438 256 139 68 39	15 100 343 169 24 3
Total cropland farms acres Harvested cropland farms acres	656	584	483	1,009	517	1,130	979	599
	224,857	57,561	190,068	92,522	40,788	243,186	164,028	43,292
	561	500	418	839	456	1,035	860	548
	214,411	48,642	183,317	77,021	24,227	235,534	156,262	24,219
Irrigated land farms acres	214,411 22 255	42 854	6 94	67 375	54 1,000	12 51	19 1,386	7 8
Market value of agricultural products sold (see text) \$1,000 Average per farm dollars	60,771	27,501	47,603	40,474	19,133	277,372	39,809	7,127
	83,248	42,179	91,545	34,069	34,661	218,747	37,170	10,897
Crops\$1,000	46,664	12,582	35,377	23,890	14,461	35,228	31,198	1,414
Livestock, poultry, and their products\$1,000	14,107	14,919	12,226	16,584	4,673	242,144	8,611	5,713
Farms by value of sales: Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$25,000 to \$99,999 \$100,000 or more	203 69 55 92 55 74 182	247 77 80 93 44 43 68	139 33 32 69 73 60 114	476 179 156 141 87 67 82	255 91 50 75 19 24 38	203 65 118 173 140 132 437	425 133 110 120 85 89 109	315 120 96 68 23 15
Government payments	346	123	329	185	137	747	411	138
	4,037	730	3,812	1,239	382	7,060	2,906	310
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	291	194	196	390	97	552	284	114
	2,562	1,065	1,030	3,107	379	2,909	2,034	398
Total farm production expenses ¹ \$1,000	57,377	24,489	46,509	40,491	16,559	228,717	41,690	6,116
Average per farm dollars	78,598	37,560	89,098	34,084	29,836	180,092	39,109	9,366
Net cash farm income of operation (see text) 1	730	652	522	1,188	555	1,270	1,066	653
	11,151	4,632	6,304	3,449	9,096	61,345	1,650	-564
	15,275	7,105	12,077	2,904	16,389	48,303	1,548	-864
Principal operator by primary occupation: Farming	466	344	324	643	292	833	633	382
	264	308	196	545	260	435	438	272
Principal operator by days worked off farm: Any	429	385	280	654	314	729	668	361
	276	287	201	468	229	588	471	259
Livestock and poultry: Cattle and calves inventory farms	220	250	100	350	320	450	255	473
	7,995	11,955	4,598	12,988	10,915	50,539	7,878	14,103
Beef cows	86	104	55	149	244	47	149	398
	1,490	1,270	838	1,269	4,397	862	1,630	6,661
Milk cows farms number	20	68	11	87	41	185	28	57
	1,363	4,628	860	3,952	1,531	18,572	1,773	1,780
Cattle and calves sold farms	188	207	78	288	223	400	201	361
	10,023	5,867	2,684	5,482	3,786	22,895	3,594	5,956
Hogs and pigs inventory farms number	33 20,973	36 2,629	26 26,829	85 1,854	17	168 174,049	56 12,086	29 724
Hogs and pigs sold farms number	40 151,937	46 5,360	35 86,427	105 4,257	(D) 20 (D)	202 737,067	57 25,890	30 1,189
Sheep and lambs inventory	59 1,741	27 477	51 2,910	61 1,508	13	40 1,096	66 2,422	22 670
Layers 20 weeks old and older inventory farms number	1,741 29 1,545	36 (D)	17 (D)	103 4,104	174 32 (D)	7,856,601	32 1,107	1,023
Broilers and other meat-type chickens sold farms number	1,343 8 491	(D) (D)	3 180	1,113	(D) - -	7,830,001 5 (D)	7 475	1,023 1 (D)
Selected crops harvested: Corn for grain	301	203	231	243	68	616	472	51
acres	76,380	11,534	46,880	13,094	2,438	70,396	61,004	838
bushels	8,546,170	820,396	4,216,072	1,011,182	222,408	4,479,843	4,837,285	53,287
Corn for silage or greenchop	27	74	25	101	30	331	36	32
	2,220	3,457	2,418	3,980	708	24,860	1,571	874
	44,322	34,241	23,911	39,698	9,750	214,491	15,633	7,791
Wheat for grain, All	148	120	186	197	14	542	183	14
	10,601	4,522	14,920	8,331	399	20,948	7,046	112
	648,681	219,238	853,605	443,047	14,597	1,262,315	388,932	4,030
Winter wheat for grain farms acres bushels	148	120	186	197	14	542	183	14
	10,601	4,522	14,920	8,331	399	20,948	7,046	112
	648,681	219,238	853,605	443,047	14,597	1,262,315	388,932	4,030
Oats for grain farms acres	15 477	78 1,424	9 215	74 1,246	4 27	67 1,197	10 207	22 208 10,965

Table 1. County Summary Highlights: 2002 - Con.

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Farms number	832	508	863	1,222	602	517	651	639
Land in farms acres Average size of farm acres Median size of farm acres	101,912	100,198	179,051	193,175	106,957	114,430	238,497	91,907
	122	197	207	158	178	221	366	144
	40	140	80	104	130	111	145	93
Estimated market value of land and buildings ¹: Average per farm dollars Average per acre dollars	490,185	289,384	546,657	270,530	273,779	479,253	774,192	393,040
	3,876	1,467	2,464	1,924	1,611	2,177	2,090	2,261
Estimated market value of all machinery and equipment ': Average per farm	54,480	41,806	59,184	47,145	37,796	73,202	91,709	36,488
Farms by size:								
1 to 9 acres	141	7	85	67	15	31	51	41
10 to 49 acres	387	76	270	310	120	171	160	189
50 to 179 acres	184	258	323	542	294	132	179	285
180 to 499 acres	72	134	101	222	144	124	114	99
500 to 999 acres	29	26	42	58	17	39	68	13
1,000 acres or more	19	7	42	23	12	20	79	12
Total cropland farms	740	471	771	1,106 101,976	561	497	605	560
Harvested cropland acres farms acres	86,536 635 79,812	42,592 417 24,510	146,760 615 132,917	961 69,860	49,949 497 24,968	104,894 418 95,452	222,136 494 208,722	60,697 445 43,945
Irrigated land farms acres	34	2	20	22	4	26	6	18
	180	(D)	39	51	9	646	(D)	38
Market value of agricultural products sold (see text) \$1,000 Average per farm dollars	32,940	9,293	35,747	25,614	5,270	23,907	66,673	14,235
	39,591	18,294	41,421	20,961	8,755	46,241	102,416	22,278
Crops \$1,000	28,831	2,446	23,376	9,876	2,116	21,988	34,676	8,550
Livestock, poultry, and their products \$1,000	4,109	6,847	12,370	15,738	3,155	1,918	31,997	5,686
Farms by value of sales:	070	404		505	000			
Less than \$2,500	372	191	336	535	298	151	222	306
\$2,500 to \$4,999	126	96	104	186	106	51	48	93
\$5,000 to \$9,999	79	90	83	174	97	55	74	77
\$10,000 to \$24,999	104	65	118	160	61	72	68	61
\$25,000 to \$44,999	53	29	71	63	27	72	75	35
\$50,000 to \$99,999	37	16	63	44	5	71	55	32
\$100,000 or more	61	21	88	60	8	45	109	35
Government payments	228	150	340	332	78	288	440	164
	1,228	465	2,485	1,569	152	1,560	3,670	768
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	224	85	310	235	85	244	213	149
	1,212	360	2,324	1,200	342	1,315	1,101	464
Total farm production expenses ¹ \$1,000 Average per farm dollars	34,317	7,902	38,216	26,494	5,806	27,864	55,714	14,625
	41,098	15,433	44,283	21,734	9,677	54,106	85,714	22,923
Net cash farm income of operation (see text) 1 farms \$1,000	835	512	863	1,219	600	515	650	638
	393	2,384	1,907	1,723	-545	2,837	15,208	-1,743
Average per farm dollars	470	4,656	2,210	1,414	-908	5,509	23,397	-2,732
Principal operator by primary occupation: Farming	417	287	491	639	282	289	418	342
	415	221	372	583	320	228	233	297
Principal operator by days worked off farm: Any	531	293	554	732	384	347	370	410
	424	207	403	581	289	273	253	299
Livestock and poultry: Cattle and calves inventory farms	195	351	331	696	432	79	95	330
Beef cows farms	5,323	15,105	10,963	25,999	13,437	1,306	5,393	11,551
	107	290	178	557	363	44	38	252
number Milk cows	1,198 16	6,982 33	2,108 60	11,734 43	6,683 27	289	265 10	3,941 25
number Cattle and calves sold farms	506	1,358	2,331	1,608	206	370	2,547	1,127
	155	292	269	559	351	66	60	267
number Hogs and pigs inventory farms	2,325	7,522	5,886	16,796	5,996	718	3,455	8,514
	41	19	58	69	10	24	22	46
number Hogs and pigs sold farms	8,013	3,220	19,360	8,796	180	3,728	(D)	472
	48	21	66	77	18	32	26	42
number Sheep and lambs inventory farms	13,837	12,394	82,059 80	38,840 93	602 47	8,149 9	(D)	1,959 38
number Layers 20 weeks old and older inventory farms	617	1,297	3,102	4,955	1,892	121	134	1,370
	57	34	77	58	34	24	15	46
number Broilers and other meat-type chickens sold farms	2,142	1,636	11,123	5,540	1,074	888	535	1,461
	15	3	16	8	2	4	7	4
number Selected crops harvested:	636	40	1,111	208	(D)	71	446	155
Corn for grain farms	215	84 3,030	299	198	38	173	219	141
acres	27,955	265,130	39,154	11,187	1,408	15,357	48,310	16,027
bushels	2,282,295		3,527,010	938,514	102,472	1,390,298	3,886,066	1,475,590
Corn for silage or greenchop farms acres tons	12	25	49	58	14	6	15	30
	221	656	1,943	1,547	193	336	1,607	1,207
	2,643	8,163	23,964	20,181	2,604	2,958	16,843	14,852
Wheat for grain, All	98	22	181	72	1	171	234	64
	3,105	514	12,033	1,679	(D)	9,627	27,812	2,099
bushels Winter wheat for grain	157,695 98	17,134 22	668,044 181	81,206 72	(D)	563,937	1,683,372	100,013
acres bushels	3,105 157,695	514 17,134	12,033 668,044	1,679 81,206 47	(D) (D)	9,627 563,937	27,812 1,683,372	2,099 100,013
Oats for grain farms acres bushels	(D) (D)	16 268 10,934	47 639 29,207	500 23,969	8 20 796	6 69 3,485	14 563 25,254	20 261 14,907

Table 1. County Summary Highlights: 2002 - Con.

[For meaning of abbreviations and symbols, see introductory text]								
Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Farms number Land in farms acres Average size of farm acres Median size of farm acres	791	505	962	1,065	1,348	1,086	952	802
	275,029	83,602	96,874	198,048	331,517	158,653	246,690	196,152
	348	166	101	186	246	146	259	245
	124	108	50	85	141	83	112	120
Estimated market value of land and buildings ¹: Average per farm dollars Average per acre dollars	997,805	310,127	477,528	479,555	560,242	403,516	583,033	593,891
	2,983	1,652	4,245	2,510	2,386	2,734	2,065	2,300
Estimated market value of all machinery and equipment ¹ : Average per farm	110,790	42,531	59,839	70,035	75,759	50,742	59,014	98,998
Farms by size:		40	440	400	0.7		40	
1 to 9 acres	91	18	118	122	97	79	42	86
10 to 49 acres	245	124	423	359	247	323	260	225
50 to 179 acres	166	234	309	310	458	481	365	206
180 to 499 acres	131	107	84	168	372	150	170	164
500 to 999 acres	72	13	16	59	114	34	63	72
1,000 acres or more	86	9	12	47	60	19	52	49
Total cropland farms acres	702	458	869	955	1,277	996	837	749
	248,118	44,723	67,366	173,961	304,386	119,637	172,152	180,313
Harvested cropland farms acres	585	332	720	820	1,200	793	631	649
	232,225	26,794	56,866	163,037	291,447	101,580	144,976	171,915
Irrigated land	20	24	62	17	19	51	22	24
	851	47	550	83	823	210	(D)	303
Market value of agricultural products sold (see text) \$1,000 Average perfarm dollars	58,583	8,289	24,695	58,160	88,326	46,354	37,468	51,045
	74,062	16,415	25,670	54,611	65,524	42,683	39,357	63,647
Crops	48,090	4,610	16,411	32,419	54,258	19,739	29,000	45,393
	10,493	3,679	8,284	25,742	34,068	26,615	8,468	5,651
Farms by value of sales: Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	252	271	445	384	216	409	435	219
	93	63	116	125	78	118	122	57
	66	45	123	131	161	101	93	81
	94	52	119	128	276	138	103	139
	67	38	53	87	218	75	53	88
	68	28	49	71	204	95	51	81
	151	8	57	139	195	150	95	137
Government payments	369	178	152	436	807	374	421	417
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	4,483	765	918	3,781	4,535	2,057	3,010	3,085
	201	108	241	355	389	285	231	300
	2,365	574	2,375	1,975	2,288	2,183	2,084	1,335
Total farm production expenses ¹ \$1,000 Average per farm dollars	62,547	10,205	27,403	62,768	87,684	43,148	36,194	52,014
	79,475	20,207	28,486	58,937	64,903	39,841	38,140	64,855
Net cash farm income of operation (see text) 1	787	505	962	1,065	1,351	1,083	949	802
	6,036	-325	-408	3,103	7,506	8,200	7,162	2,428
Average per farm dollars	7,669	-643	-424	2,914	5,556	7,572	7,102	3,028
Principal operator by primary occupation: Farming	464	257	501	615	790	629	503	472
	327	248	461	450	558	457	449	330
Principal operator by days worked off farm: Any	442	299	559	651	945	623	550	508
	318	208	406	483	744	444	424	414
Livestock and poultry: Cattle and calves inventory farms number	209 10,476	235 8,297	325 8,330	401	294 13,101	468 22,422	388 16,434	211 6,797
Beef cows	10,476 106 2,331	186 3,832	166 1,649	16,670 225 2,120	56 477	181 2,855	313 6,791	69 985
Milk cows	20 1,137	26 955	34 1,962	33 1,655	38 3,997	158 6,838	1,315	24 1,231
Cattle and calves sold	165	187	239	308	271	392	325	184
	4,648	3,873	3,449	13,530	9,248	12,455	9,013	3,185
Hogs and pigs inventory	54 29,240	20 1,532	42	73 36,371	85 49,784	12,433 61 14,282	36 3,983	23 4,074
Hogs and pigs sold farms	55	21	1,203 59	81	114	77	45	30
Sheep and lambs inventory farms	50,554	1,172	4,274	173,802	193,006	43,901	5,990	9,623
	36	7	36	65	43	61	43	34
number Layers 20 weeks old and older inventory farms	1,542	195	1,297	1,665	1,709	1,827	1,666	985
	28	32	77	58	18	88	40	34
number Broilers and other meat-type chickens sold farms number	1,114	1,465	1,912	2,811	252,413	39,843	1,925	1,139
	5	2	11	18	7	12	3	5
	35	(D)	1,540	1,229	618	(D)	(D)	283
Selected crops harvested: Corn for grain	305	70	171	405	791	330	237	424
acres	81,705	5,559	14,689	60,306	71,675	28,114	48,830	54,365
bushels	8,660,055	648,585	1,209,179	5,556,563	5,623,225	2,158,788	5,480,435	6,078,207
Corn for silage or greenchop farms acres tons	31	27	41	35	71	198	33	35
	1,548	711	1,739	1,770	5,566	8,164	1,131	1,220
	24,347	9,864	23,374	24,228	44,345	66,051	18,508	11,980
Wheat for grain, All farms acres bushels	254	24	105	164	740	239	169	322
	24,448	667	4,640	6,784	43,267	8,294	17,019	17,387
	1,403,451	27,347	263,480	295,127	2,616,225	443,224	797,620	1,128,979
Winter wheat for grain farms acres bushels	254	24	105	164	740	239	169	322
	24,448	667	4,640	6,784	43,267	8,294	17,019	17,387
	1,403,451	27,347	263,480	295,127	2,616,225	443,224	797,620	1,128,979
Oats for grain	4 31 2,330	4 22 1,600	60 919	12 76 3,495	16 218	96 1,361	12 234 13,348	23 496 25,554
bushels	2,330	1,000	48,917	3,495	13,510	74,348	13,348	25,554

Table 1. County Summary Highlights: 2002 - Con.

[For meaning of abbreviations and symbols, see introductory text]								
Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Farms number Land in farms acres Average size of farm acres Median size of farm acres	709	1,185	1,022	1,337	377	1,016	1,076	1,021
	96,449	280,449	207,329	145,163	21,117	125,962	159,665	256,024
	136	237	203	109	56	124	148	251
	92	132	121	55	22	75	100	83
Estimated market value of land and buildings ¹: Average per farm	238,818	546,260	517,487	443,936	364,001	373,675	374,127	672,903
	1,619	2,346	2,742	4,039	5,723	3,017	2,856	2,563
Estimated market value of all machinery and equipment 1: Average per farm	46,215	83,057	77,582	70,527	37,552	54,798	60,830	102,427
Farms by size: 1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres 500 to 999 acres 1,000 acres or more	49 211 302 117 22 8	90 258 419 252 120 46	81 238 350 249 77 27	218 503 429 131 37 19	109 169 74 18 7	96 314 439 124 33 10	77 272 490 178 44 15	116 345 266 146 71 77
Total cropland farms acres Harvested cropland farms	619	1,115	947	1,137	273	889	977	935
	54,029	249,312	185,253	109,413	13,927	85,793	96,387	229,816
	503	964	821	977	206	768	806	756
acres	40,055	234,949	173,021	95,740 59	9,371	71,817 44	71,230	216,456 30
Irrigated land	29	514	14	1,019	259	103	48	294
Market value of agricultural products sold (see text) \$1,000 Average per farm dollars	14,867	55,599	65,253	69,046	11,044	30,568	52,072	88,770
	20,968	46,919	63,848	51,643	29,294	30,086	48,394	86,945
Crops \$1,000	5,998	43,627	27,086	28,382	10,011	15,492	10,073	41,136
Livestock, poultry, and their products \$1,000	8,868	11,972	38,167	40,664	1,033	15,076	41,999	47,634
Farms by value of sales: Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	364	279	243	541	178	408	450	368
	102	87	87	163	46	137	115	89
	86	172	109	152	49	114	123	110
	86	247	185	184	39	159	138	154
	28	143	128	90	22	59	73	93
	21	116	94	71	18	58	64	63
	22	141	176	136	25	81	113	144
Government payments	165	695	591	263	25	266	236	519
	684	3,721	3,986	2,222	115	1,379	1,568	4,818
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	164	467	331	331	78	238	300	331
	496	1,638	1,220	1,473	1,302	1,549	1,900	3,406
Total farm production expenses ¹	15,696	58,170	64,963	58,159	9,535	29,225	45,867	81,150
	22,170	49,089	63,565	43,337	25,293	28,765	42,667	78,863
Net cash farm income of operation (see text) 1	708	1,185	1,022	1,342	377	1,016	1,075	1,029
	-106	3,373	5,122	17,302	2,671	1,712	6,542	17,398
	-149	2,847	5,011	12,892	7,084	1,685	6,085	16,907
Principal operator by primary occupation: Farming	362	713	559	711	184	542	613	617
	347	472	463	626	193	474	463	404
Principal operator by days worked off farm: Any	398	759	659	804	197	590	602	605
	281	618	528	615	150	425	462	459
Livestock and poultry: Cattle and calves inventory Beef cows Milk cows Cattle and calves sold Cattle and calves sold Hogs and pigs inventory Hogs and pigs sold Sheep and lambs inventory Layers 20 weeks old and older inventory Broilers and other meat-type chickens sold farms number Layers 20 weeks old and older inventory Broilers and other meat-type chickens sold farms number	383 11,058 299 5,525 16 675 278 4,663 20 232 18 289 21 236 44 (D)	347 10,736 85 1,131 17 1,031 320 6,471 74 19,744 9,3 76,221 80 3,621 45 1,116 7 753	320 22,549 83 903 93 7,511 292 11,084 83 61,590 93 145,295 44 1,782 35 (D) 4 225	600 25,258 311 3,161 118 8,953 458 11,131 11,131 11,131 11,131 11,1391 91 1,852 95 24,474 37 6,864,838	54 1,244 34 (D) 2 (D) 46 573 12 386 11 535 17 408 45 1,303 7 515	405 15,889 201 1,828 85 3,622 292 11,258 66 41,771 25 199 76 2,227 9	572 33,020 334 5,180 126 9,909 443 18,640 63 7,492 70 15,158 48 2,691 69 2,669 37 2,679,134	232 12,157 99 1,187 22 1,403 189 7,540 44 44,483 100,267 56 4,100 41 (D) 8
Selected crops harvested: Corn for grain farms acres bushels	94	679	511	413	25	250	263	278
	7,827	69,441	50,885	24,926	1,133	16,940	14,350	42,190
	781,390	5,352,899	3,816,399	1,745,818	94,955	1,565,726	997,039	3,538,594
Corn for silage or greenchop farms acres tons	21	42	151	136	3	87	141	25
	580	1,758	11,443	8,930	(D)	3,044	6,946	2,310
	9,215	17,544	88,488	107,968	(D)	36,990	77,114	28,263
Wheat for grain, All	22	608	339	230	17	98	103	263
	1,047	37,033	13,032	7,208	463	3,844	2,414	19,401
	44,192	2,234,944	728,117	369,230	21,514	228,365	107,485	1,022,551
Winter wheat for grain farms acres bushels	22	608	339	230	17	98	103	263
	1,047	37,033	13,032	7,208	463	3,844	2,414	19,401
	44,192	2,234,944	728,117	369,230	21,514	228,365	107,485	1,022,551
Oats for grain farms acres bushels	6	55	32	192	14	118	130	7
	47	1,634	407	2,606	260	2,104	1,178	363
	2,220	100,410	21,186	153,061	16,169	148,448	61,331	14,366

Table 1. County Summary Highlights: 2002 - Con.

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Farms number Land in farms acres Average size of farm acres Median size of farm acres	681	237	1,036	952	1,894	1,099	1,066	607
	250,224	43,651	126,168	141,455	267,169	213,265	305,834	201,146
	367	184	122	149	141	194	287	331
	200	108	39	115	84	85	121	143
Estimated market value of land and buildings ¹: Average per farm dollars Average per acre dollars	917,663	370,473	561,267	307,857	641,421	455,783	783,863	911,051
	2,599	2,064	4,851	1,970	4,460	2,249	2,764	2,784
Estimated market value of all machinery and equipment ¹ : Average per farm	126,817	30,643	52,988	72,963	74,880	60,737	106,348	88,814
Farms by size: 1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres 500 to 999 acres 1,000 acres or more	76	9	149	24	247	88	101	48
	119	51	507	192	521	328	299	144
	169	111	256	494	728	405	274	170
	147	52	63	202	287	170	189	116
	93	10	33	37	81	67	115	72
	77	4	28	3	30	41	88	57
Total cropland farms acres Harvested cropland farms acres acres	626	209	847	869	1,631	973	1,006	562
	237,322	23,287	96,889	65,120	210,320	177,964	284,552	181,927
	579	163	664	782	1,454	591	870	458
	233,211	15,306	76,583	43,801	191,866	146,153	270,360	171,793
Irrigated land farms acres	5 (D)	13,300 1 (D)	46 624	43,601 43 218	72 754	8 (D)	32 552	5 28
Market value of agricultural products sold (see text) \$1,000 Average per farm dollars	59,057	3,793	29,619	18,450	158,638	44,606	81,177	72,144
	86,721	16,004	28,589	19,380	83,758	40,588	76,151	118,854
Crops \$1,000	48,278	2,994	26,149	7,746	32,127	26,146	61,833	25,738
Livestock, poultry, and their products \$1,000	10,779	799	3,469	10,704	126,511	18,460	19,343	46,407
Farms by value of sales: Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or \$000	109	132	521	442	468	576	299	198
	47	34	159	131	165	85	75	50
	44	31	95	121	208	84	109	54
	116	19	122	130	329	112	172	86
	93	11	39	56	184	77	109	47
	98	3	43	31	182	70	115	66
	174	7	57	41	358	95	187	106
Government payments	427	62	212	205	564	774	646	363
	3,468	93	1,619	673	5,342	4,886	4,178	3,278
Total income from farm-related sources, gross before taxes and expenses (see text) farms \$1,000	229	44	243	183	740	334	432	241
	1,974	453	2,420	631	5,271	2,162	2,278	1,352
Total farm production expenses ¹	49,268	4,056	33,812	17,627	129,434	47,353	80,932	53,167
	72,240	17,041	32,859	18,496	68,447	43,009	75,637	87,445
Net cash farm income of operation (see text) 1	682	238	1,029	953	1,891	1,101	1,070	608
	16,402	-404	-806	1,249	41,516	6,079	5,911	23,191
	24,049	-1,698	-783	1,311	21,955	5,521	5,525	38,144
Principal operator by primary occupation: Farming	434	115	510	510	1,242	582	630	393
	247	122	526	442	652	517	436	214
Principal operator by days worked off farm: Any	428	144	583	538	1,080	679	673	365
	296	103	424	399	674	503	498	280
Livestock and poultry: Cattle and calves inventory farms number	100	113	251	590	1,116	200	168	128
	4,931	2,639	6,095	21,211	91,658	12,736	4,523	4,249
Beef cows farms number	33	96	167	460	328	72	52	47
	255	1,446	2,724	7,578	4,009	702	465	494
Milk cows farms number	15	7	8	36	490	16	6	11
	1,782	56	442	2,645	33,420	3,373	237	1,192
Cattle and calves sold farms number Hogs and pigs inventory farms	99	71	204	432	956	160	153	108
	4,577	1,373	2,337	8,432	74,224	12,051	3,486	3,430
	32	15	36	39	166	39	37	42
number Hogs and pigs sold	10,679	640	2,834	3,617	48,411	9,996	5,955	47,407
	34	19	47	41	212	47	45	51
number Sheep and lambs inventory farms	25,618	1,404	3,832	5,152	112,113	18,333	15,843	124,631
	27	15	50	40	188	41	36	35
number Layers 20 weeks old and older inventory farms	1,134 14	264 23	1,256 45	1,714 37	6,381 215	1,868 19	702 22	1,152 25 (D)
number Broilers and other meat-type chickens sold farms number	(D) -	1,025 6 2,036	1,459 12 12,413	2,006 3 (D)	156,295 70 2,968,323	(D) 7 1,770	(D) 5 308	(D) 1 (D)
Selected crops harvested: Corn for grain farms acres	424	22	85	208	798	325	565	319
	67,552	1,219	17,569	8,997	44,766	43,728	78,474	58,177
bushels	6,365,187	121,657	1,789,429	655,262	3,216,467	3,804,509	7,303,923	3,354,893
Corn for silage or greenchop farms acres tons	28 2,472 32,807	(D) (D)	19 382 3,869	64 1,837 24,239	573 30,128 302,010	30 2,629 28,443	24 1,309 17,858	31 2,005 15,999
Wheat for grain, All farms acres bushels	256	7	58	81	404	239	479	274
	17,093	175	3,531	1,623	13,274	14,190	42,598	21,580
	1,144,304	10,584	160,282	62,592	741,168	823,132	2,847,263	1,308,954
Winter wheat for grain farms acres bushels	256	7	58	81	404	239	479	274
	17,093	175	3,531	1,623	13,274	14,190	42,598	21,580
	1,144,304	10,584	160,282	62,592	741,168	823,132	2,847,263	1,308,954
Oats for grain	17 555 41,348	-	-	14 129 5,442	468 6,794 473,714	13 214 12,017	18 494 33,638	12 144 8,173

Table 1. County Summary Highlights: 2002 - Con.

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Selected crops harvested - Con.							
Barley for grain farms acres bushels	489 5,745 312,127	1 (D) (D)	(D) (D)	14 207 10,181	6 54 3,475	3 160 9,100	-
Sorghum for grain farms acres bushels	21 996 62,303	:	2 (D) (D)		1 (D) (D)	- - -	- - -
Sorghum for silage or greenchop farms acres tons	110 1,861 15,564	:	2 (D) (D)	4 135 415	1 (D) (D)	2 (D) (D)	- - -
Soybeans for beans farms acres bushels	26,327 4,718,690 149,809,069	178 18,829 413,052	591 80,059 2,626,757	377 34,152 889,046	208 23,885 760,136	6 1,355 39,038	673 94,540 2,682,129
Dry edible beans, excluding limas farms acres cwt	44 3,988 118,072	- - -	- - -	-	- -	- - -	-
Tobacco farms acres pounds	1,845 5,764 10,108,789	506 1,399 2,538,633			-	- - -	-
Potatoes farms acres cwt	314 4,865 904,968	5 2 223		16 22 4,492	4 (D) (D)	6 4 686	-
Sweet potatoes	46 13 1,305	- - -	- - -	5 2 161	1 (D) (D)	4 (Z) 55	- - -
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) farms acres tons, dry	33,939 1,271,137 3,085,746	736 32,163 69,384	201 3,621 8,580	586 22,546 65,611	732 33,674 81,348	438 19,323 37,901	307 11,223 31,870
Sunflower seed, All	31 849 868,377	- - -	- - -	1 (D) (D)	- - -	2 (D) (D)	-
Sugarbeets for sugar farms acres tons	21 1,530 32,380	- - -	- - -		- - -	- - -	- - -
Vegetables harvested for sale (see text) farms acres	2,323 45,542	22 80	13 242	33 229	60 220	26 82	7 93
Land in orchards farms acres	1,654 13,144	17 73	6 12	36 301	106 1,343	14 65	8 22

Table 1. County Summary Highlights: 2002 - Con.

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Selected crops harvested - Con.							
Barley for grain farms acres bushels	9 54 2,713	- - -	- - -	12 101 4,720	- - -	- - -	4 28 1,960
Sorghum for grain	- - -	-	:	- - -	- - -	- - -	- - -
Sorghum for silage or greenchop farms acres tons	- -	1 (D) (D)	- - -	3 100 900	- -	- -	- - -
Soybeans for beans farms acres bushels	5 (D) (D)	445 88,211 2,759,628	256 39,463 1,012,919	53 5,184 98,650	414 82,913 2,384,810	311 65,474 2,288,978	166 47,833 1,432,330
Dry edible beans, excluding limas farms acres cwt	- - -	- - -	2 (D) (D)		- - -	- -	- - -
Tobacco farms acres pounds	-	568 2,175 3,941,776	7 6 7,564		- -	-	136 393 661,397
Potatoes farms acres cwt	3 3 260	2 (D) (D)	2 (D) (D)	- - -	2 (D) (D)	3 2 78	1 (D) (D)
Sweet potatoes farms acres cwt	- - -	1 (D) (D)	- - -		- - -	3 (D) 18	- - -
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) farms acres tons, dry	573 34,520 71,674	623 19,069 36,085	497 12,866 27,968	515 28,039 64,657	337 8,028 21,980	274 7,007 16,748	387 9,673 17,067
Sunflower seed, All	- -	-	- -		- - -	2 (D) (D)	- -
Sugarbeets for sugar farms acres tons	- - -	- - -	- - -		- - -	- - -	- - -
Vegetables harvested for sale (see text) farms acres	21 129	33 95	29 172	15 89	11 (D)	31 494	27 260
Land in orchards farms acres	17 119	21 42	24 53	20 178	11 81	20 42	24 51

Table 1. County Summary Highlights: 2002 - Con.

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Selected crops harvested - Con.							
Barley for grain farms acres bushels	1 (D) (D)	16 199 11,237	12 126 7,176	- - -	- - -	- - -	
Sorghum for grain farms acres bushels	- -		1 (D) (D)	- - -	- - -	4 446 33,645	
Sorghum for silage or greenchop farms acres tons	- - -	2 (D) (D)	2 (D) (D)	2 (D) (D)	-	1 (D) (D)	-
Soybeans for beans farms acres bushels	477 136,284 5,313,135	162 13,209 355,059	137 16,948 602,662	462 101,475 2,799,002	(D) (D)	1,113 148,803 4,308,423	538 100,968 3,570,226
Dry edible beans, excluding limas farms acres cwt	1 (D) (D)	-	- - -	- - -	- - -	-	
Tobacco farms acres pounds	1 (D) (D)	:		- - -	- -	-	
Potatoes farms acres cwt	2 (D) (D)	10 5 196	15 11 2,590	- - -	-	-	-
Sweet potatoes farms acres cwt	- - -	3 (Z) 6	1 (D) (D)	- - -	- - -	1 (D) (D)	- - -
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) farms acres tons, dry	223 5,034 12,598	709 32,556 76,028	635 29,064 69,263	191 4,950 14,473	20 257 615	523 13,559 35,572	172 5,344 15,552
Sunflower seed, All	- - -		- - -	- - -	- - -	- - -	
Sugarbeets for sugar farms acres tons	- -	: :	- -	- - -	- - -	- - -	- - -
Vegetables harvested for sale (see text) farms acres	12 158	47 372	17 266	10 69	13 21	16 695	3 2
Land in orchards farms acres	11 72	32 648	20 158	8 114	8 26	13 42	4 (D)

Table 1. County Summary Highlights: 2002 - Con.

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Selected crops harvested - Con.							
Barley for grain farms acres bushels	4 128 (D)	1 (D) (D)	6 105 5,708	1 (D) (D)	1 (D) (D)	- - -	1 (D) (D)
Sorghum for grain farms acres bushels	- - -	:		- - -	- - -	- - -	-
Sorghum for silage or greenchop farms acres tons	7 112 976	- - -	3 40 310	- - -	- -	3 32 260	
Soybeans for beans farms acres bushels	291 76,960 2,514,773	195 35,387 1,243,858	362 55,142 2,012,412	280 100,792 3,660,892	157 30,124 907,895	427 77,784 2,666,277	29 2,262 82,190
Dry edible beans, excluding limas farms acres cwt	- -	- - -	- - -	- -	- -	2 (D) (D)	-
Tobacco farms acres pounds	- - -	:	:	1 (D) (D)	1 (D) (D)	- - -	216 719 1,223,766
Potatoes farms acres cwt	- -	6 6 1,092	- - -	- -	4 7 666	3 678 138,084	5 2 570
Sweet potatoes farms acres cwt	- - -	3 1 131	- -	- - -	- -	- -	
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) farms acres tons, dry	280 8,201 21,143	98 2,918 9,071	500 13,984 37,003	146 5,748 16,066	134 3,651 10,089	147 4,243 11,755	587 23,412 51,803
Sunflower seed, All	1 (D) (D)	:		- - -	1 (D) (D)	- - -	-
Sugarbeets for sugar farms acres tons	- - -	4 515 11,444	- -	- - -	- - -	- -	
Vegetables harvested for sale (see text) farms acres	32 125	34 521	34 208	4 48	37 344	34 1,427	24 117
Land in orchards farms acres	11 55	25 521	36 519	1 (D)	14 14	17 171	21 80

Table 1. County Summary Highlights: 2002 - Con.

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Selected crops harvested - Con.			•				
Barley for grain farms acres bushels	3 23 1,775	4 8 520	6 29 1,614	- - -	- - -	5 37 1,518	-
Sorghum for grain farms acres bushels	- - -	: :		- - -	- - -	1 (D) (D)	-
Sorghum for silage or greenchop farms acres tons	4 76 406	:	2 (D) (D)	- - -	2 (D) (D)	- -	- - -
Soybeans for beans farms acres bushels	21 2,242 67,149	321 68,610 2,540,782	18 1,573 53,567	40 5,267 132,039	673 119,680 2,921,771	491 111,850 3,155,434	9 328 6,608
Dry edible beans, excluding limas farms acres cwt	- -	:	- -	- - -	2 (D) (D)	3 111 1,686	- - -
Tobacco farms acres pounds	- - -	1 (D) (D)		5 17 12,234	- - -	:	-
Potatoes farms acres cwt	9 9 1,416	- - -	2 (D) (D)	-	4 650 124,000	6 2 (D)	
Sweet potatoes farms acres cwt	:	:	1 (D) (D)	2 (D) (D)	- - -	:	-
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) farms acres tons, dry	536 15,533 36,746	274 8,087 20,510	678 30,742 63,404	118 3,332 6,076	210 5,728 14,328	219 5,048 15,031	342 32,279 58,653
Sunflower seed, All	- - -	2 (D) (D)		- - -	- - -		-
Sugarbeets for sugar	- -	:	- -	- - -	- - -	- -	- - -
Vegetables harvested for sale (see text) farms acres	91 452	29 681	10 52	26 418	10 456	11 (D)	3 7
Land in orchards farms acres	39 237	21 111	21 72	18 138	8 23	10 59	8 43

Table 1. County Summary Highlights: 2002 - Con.

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Selected crops harvested - Con.							
Barley for grain farms acres bushels	-	-	-	124	5	-	10
	-	-	-	992	72	-	83
	-	-	-	50,289	3,800	-	4,129
Sorghum for grain farms acres bushels	-	3	-	-	-	-	-
	-	282	-	-	-	-	-
	-	18,135	-	-	-	-	-
Sorghum for silage or greenchop farms acres tons	-	1	-	2	2	-	1
	-	(D)	-	(D)	(D)	-	(D)
	-	(D)	-	(D)	(D)	-	(D)
Soybeans for beans	661	504	32	109	423	33	3
	103,060	96,583	2,106	12,215	88,940	2,176	97
	4,328,572	3,066,699	74,023	366,225	2,657,332	75,146	2,010
Dry edible beans, excluding limas farms acres cwt	- - -	2 (D) (D)	- -	- - -	3 245 5,504	- - -	
Tobacco farms acres pounds	-	175 461 811,787	- -	- -	-	13 38 78,873	- -
Potatoes farms acres cwt	4	1	-	37	4	1	1
	350	(D)	-	43	(D)	(D)	(D)
	78,610	(D)	-	6,469	(D)	(D)	(D)
Sweet potatoes farms acres cwt	- - -	-	- -	1 (D) (D)	-	1 (D) (D)	
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) farms acres tons, dry	159 6,315 21,010	486 18,197 41,961	257 8,721 15,911	1,301 46,184 124,724	289 7,773 22,740	312 16,589 33,775	326 20,124 41,811
Sunflower seed, All	- - -	- - -	- -	- - -	- - -	- - -	2 (D) (D)
Sugarbeets for sugar farms acres tons	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) farms acres	22	28	6	53	33	12	9
	2,581	127	65	487	3,939	85	43
Land in orchards farms acres	4	18	13	54	12	11	7
	40	45	79	179	43	101	45

Table 1. County Summary Highlights: 2002 - Con.

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Selected crops harvested - Con.							
Barley for grain farms acres bushels	13 131 5,508	- - -	- - -	- - -	- - -	5 340 21,276	:
Sorghum for grain	- - -	1 (D) (D)	- - -	- - -	- - -	- - -	-
Sorghum for silage or greenchop farms acres tons	2 (D) (D)	:	- - -	5 170 1,242	1 (D) (D)	4 24 240	
Soybeans for beans farms acres bushels	339 46,028 1,556,293	5 179 4,220	13 753 28,283	378 67,567 2,448,758	386 87,583 2,335,656	345 72,316 1,943,625	163 34,430 1,110,362
Dry edible beans, excluding limas farms acres cwt	3 (D) (D)	:	- - -	1 (D) (D)	- -	4 174 3,579	- - -
Tobacco farms acres pounds	1 (D) (D)	- - -	86 241 308,682	- - -	-	- - -	
Potatoes farms acres cwt	7 5 534	4 8 1,760	- - -	5 106 22,056	- -	5 7 1,480	3 (D) (D)
Sweet potatoes farms acres cwt	- - -	:	2 (D) (D)	- - -	- - -	- - -	1 (D) (D)
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) farms acres tons, dry	686 25,008 64,787	104 2,946 5,204	346 7,856 13,013	758 24,509 58,305	363 10,848 24,811	326 11,216 31,861	46 1,749 4,707
Sunflower seed, All	3 (D) 1,512	:	- - -	- - -	- - -	- - -	1 (D) (D)
Sugarbeets for sugar farms acres tons	- - -	:	-	- - -	- - -	- - -	2 (D) (D)
Vegetables harvested for sale (see text) farms acres	39 123	23 268	29 60	62 461	13 260	75 1,301	39 1,824
Land in orchards farms acres	37 347	36 449	12 50	40 701	24 111	51 786	14 252

Table 1. County Summary Highlights: 2002 - Con.

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Selected crops harvested - Con.								
Barley for grain farms acres bushels	(D) (D)	14 138 8,470	- - -	9 194 9,565	- - -	1 (D) (D)	-	8 69 4,210
Sorghum for grain farms acres bushels	- - -	- - -	- - -	1 (D) (D)	- - -	- - -	- - -	-
Sorghum for silage or greenchop farms acres tons	-	(D) (D)	- - -	(D) (D)	-	2 (D) (D)	1 (D) (D)	2 (D) (D)
Soybeans for beans farms acres bushels	419 119,268 4,295,843	153 12,692 349,362	343 114,948 3,811,777	247 28,893 759,906	20 2,342 68,961	840 102,592 3,281,748	567 79,954 2,324,011	1 (D) (D)
Dry edible beans, excluding limas	-	-	1 (D) (D)	- - -	-	- - -	1 (D) (D)	-
Tobacco farms acres pounds	(D) (D)	-	- - -	- - -	(D) (D)	- - -	4 6 9,682	7 12 12,648
Potatoes farms acres	2 (D) (D)	3 3 41	- - -	16 10 1,643	6 7 1,704	- - -	- - -	3 1 81
Sweet potatoes	-	1 (D) (D)	- - -	2 (D) (D)	-	- - -	-	:
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) farms acres tons, dry	202 5,837 16,606	336 13,509 35,123	129 4,862 15,993	570 19,467 57,774	385 15,965 33,970	400 18,376 55,318	330 6,655 15,769	529 22,306 44,186
Sunflower seed, All	- - -	(D) (D)	- - -	1 (D) (D)	- - -	- - -	- - -	-
Sugarbeets for sugar farms acres tons	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
Vegetables harvested for sale (see text) farms acres	25 281	39 931	6 43	68 733	50 1,709	5 50	21 1,052	4 24
Land in orchards farms acres	11 16	16 163	7 32	57 330	9 78	5 18	12 25	4 (D)

Table 1. County Summary Highlights: 2002 - Con.

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Selected crops harvested - Con.	,			,			,	
Barley for grain farms acres bushels	1 (D) (D)	(D) (D)	7 54 2,050	7 49 1,850	-	- - -	-	:
Sorghum for grain	- - -	-	- - -	-	-	-	-	- - -
Sorghum for silage or greenchop farms acres tons	- - -	-	3 (D) 477	1 (D) (D)	-	1 (D) (D)	-	1 (D) (D)
Soybeans for beans farms acres bushels	317 40,574 1,142,920	16 1,202 37,764	339 69,424 2,222,191	120 15,329 579,291	1 (D) (D)	343 63,434 1,977,524	437 127,053 3,922,825	100 12,089 417,304
Dry edible beans, excluding limas farms acres cwt	1 (D) (D)	-	4 55 698	-	-	-	1 (D) (D)	1 (D) (D)
Tobacco farms acres pounds	5 3 4,173	1 (D) (D)	-	-	6 7 11,425	- - -	- - -	- -
Potatoes farms acres cwt	- - -	5 7 1,618	6 (D) (D)	(D) (D)	(D) (D)	- - -	- - -	- -
Sweet potatoes	- - -	2 (D) (D)	- - -	1 (D) (D)	-	-	-	- - -
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	307 6,193 14,774	387 19,135 44,468	370 10,319 23,797	832 40,054 89,146	482 23,128 44,871	117 4,575 12,954	99 3,541 6,955	351 12,460 28,235
Sunflower seed, All farms acres pounds	- - -	- - -	- - -	- - -	- - -	- - -	5 23 9,460	1 (D) (D)
Sugarbeets for sugar	- - -	- - -	- - -	-	- - -	3 198 3,552	-	- - -
Vegetables harvested for sale (see text) farms acres	26 171	15 39	23 180	27 135	3 1	29 1,569	5 75	21 197
Land in orchards farms acres	18 48	9 39	15 38	27 201	5 11	26 407	6 14	6 5

Table 1. County Summary Highlights: 2002 - Con.

ltem	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Selected crops harvested - Con.			remge					
Barley for grain farms acres bushels	1 (D) (D)	(D) (D)	8 81 6,050	1 (D) (D)	3 106 7,850	13 160 6,820	3 56 4,000	5 119 9,176
Sorghum for grain farms acres bushels	-	- - -	(D) (D)	- - -	-	- - -	-	- - -
Sorghum for silage or greenchop farms acres tons	- - -	- - -	- - -	- - -	-	5 25 126	-	- - -
Soybeans for beans	381 115,978 3,765,495	51 8,528 302,943	146 16,898 497,987	502 85,633 2,667,266	1,060 155,864 4,965,851	344 38,815 1,044,636	264 63,491 2,131,572	487 84,190 3,082,894
Dry edible beans, excluding limas farms acres cwt	- - -	- - -	- - -	1 (D) (D)	-	- - -	-	- - -
Tobacco farms acres pounds	- - -	24 57 96,417	- - -	- - -	-	- - -	3 11 (D)	:
Potatoes farms acres cwt	1 (D) (D)	3 2 471	7 62 14,324	1 (D) (D)	4 8 1,080	9 21 4,140	1 (D) (D)	1 (D) (D)
Sweet potatoes	-	- - -	4 1 20	1 (D) (D)	-	1 (D) (D)	-	:
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) farms acres tons, dry	264 9,804 27,924	277 10,209 20,511	525 16,112 41,762	422 8,768 19,885	302 12,981 34,704	542 17,421 48,304	437 18,027 45,978	226 7,394 24,853
Sunflower seed, All farms acres pounds	- - -	- - -	1 (D) (D)	- - -	- - -	1 (D) (D)	- - -	1 (D) (D)
Sugarbeets for sugar farms acres tons	- - -	- - -	- - -	- - -	- - -	- - -	- - -	6 327 8,026
Vegetables harvested for sale (see text) farms acres	19 260	28 226	59 1,052	11 72	29 2,754	44 293	15 57	42 2,673
Land in orchards farms acres	9 27	10 34	35 219	11 74	3 9	19 191	10 90	14 322

Table 1. County Summary Highlights: 2002 - Con.

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Selected crops harvested - Con.								
Barley for grain farms acres bushels	- - -	3 23 1,015	- - -	13 308 18,456	5 24 1,120	6 156 5,135	9 150 6,408	3 15 800
Sorghum for grain farms acres bushels	-	- - -	1 (D) (D)	- - -	-	1 (D) (D)	- - -	-
Sorghum for silage or greenchop farms acres tons	- - -	- - -	2 (D) (D)	11 103 561	-	(D) (D)	2 (D) (D)	1 (D) (D)
Soybeans for beans farms acres bushels	71 16,185 455,498	812 119,829 3,339,593	674 88,754 2,640,390	251 25,198 771,640	25 3,333 72,581	224 26,565 864,217	102 10,584 353,111	523 145,512 4,425,354
Dry edible beans, excluding limas farms acres cwt	- - -	- - -	- - -	3 (D) (D)	-	-	1 (D) (D)	:
Tobacco farms acres pounds	66 189 328,712	- - -	- - -	- - -	- - -	-	- - -	:
Potatoes farms acres cwt	3 (D) (D)	- - -	1 (D) (D)	4 1 (D)	5 3 278	1 (D) (D)	2 (D) (D)	-
Sweet potatoes farms acres cwt	- - -	- - -	- - -	- - -	1 (D) (D)	-	- - -	:
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) farms acres tons, dry	410 14,443 27,958	316 5,779 15,580	309 10,181 26,994	701 24,645 70,838	89 2,914 5,483	524 18,877 45,597	688 33,184 84,694	309 8,909 23,593
Sunflower seed, All	-	- - -	- - -	1 (D) (D)	-	1 (D) (D)	- - -	- - -
Sugarbeets for sugar farms acres tons	- - -	(D) (D)	- - -	- - -	- - -	- - -	- - -	- - -
Vegetables harvested for sale (see text) farms acres	25 247	15 1,161	6 37	55 1,787	34 611	48 198	28 112	18 84
Land in orchards farms acres	24 256	12 46	5 4	33 370	32 120	26 78	23 61	21 63

Table 1. County Summary Highlights: 2002 - Con.

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Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Selected crops harvested - Con.								
Barley for grain farms acres bushels	1 (D) (D)	-	:	12 121 8,902	81 748 45,917	- - -	- - -	:
Sorghum for grain	1 (D) (D)	-	-	1 (D) (D)		1 (D) (D)	- - -	:
Sorghum for silage or greenchop farms acres tons	-	- - -	1 (D) (D)	1 (D) (D)	8 90 817	- - -	1 (D) (D)	(D) (D)
Soybeans for beans farms acres bushels	506 121,100 5,005,860	12 1,086 37,463	232 43,864 1,438,036	99 6,136 176,737	506 46,054 1,360,022	446 77,627 2,259,544	695 138,093 4,515,271	369 87,632 2,136,571
Dry edible beans, excluding limas farms acres cwt	-	- - -	- - -	- - -	1 (D) (D)	- - -	1 (D) (D)	5 190 3,824
Tobacco farms acres pounds	-	- - -	8 12 16,319	- - -	-	- - -	- - -	- - -
Potatoes farms acres cwt	-	1 (D) (D)	3 1 9	6 68 16,668	34 1,655 259,211	- - -	- - -	- - -
Sweet potatoes	-	- - -	1 (D) (D)	- - -	2 (D) (D)	- - -	- - -	- - -
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text) farms acres tons, dry	113 3,701 12,067	146 12,501 30,406	398 9,899 20,159	698 24,359 52,215	1,137 50,928 164,724	233 10,592 23,115	205 6,142 17,103	135 3,528 10,088
Sunflower seed, All farms acres pounds	-	- - -	1 (D) (D)	1 (D) (D)	-	- - -	- - -	- - -
Sugarbeets for sugar	- - -	- - -	- - -	- - -	- - -	- - -	4 280 5,480	- - -
Vegetables harvested for sale (see text) farms acres	(D)	4 6	40 274	35 695	84 813	12 806	30 1,940	5 (D)
Land in orchards farms acres	7 28	6 9	40 291	16 375	46 270	6 27	6 8	4 7

¹ Data are based on a sample of farms.

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Total sales (see text)	77,797	1,320	968	1,089	1,283	673	1,020
	78,737	1,429	1,020	1,066	1,178	597	1,092
\$1,000, 2002 1997	4,263,549	20,461 26,673	41.264	50,232 49,014	39,934 34,906 31,126	7,959 6,451	70,425
Average per farm dollars, 2002 1997	4,744,521 54,804 60,258	15,501 18,665	59,331 42,628 58,168	46,126 45,979	31,126 29,631	11,826 10,806	85,267 69,044 78,083
2002 value of sales: Less than \$1,000 (see text)farms	18,939	340	229	240	308	261	153
\$1,000 bo \$2,499 farms	2,474	50	15	31	44	38	18
	9,979	223	73	109	192	105	82
\$1,000 \$2,500 to \$4,999 farms	16,517	375	117	170	314	173	132
	9,022	209	83	118	193	92	79
\$1,000	32,110	752	301	418	704	322	293
\$5,000 to \$9,999 \$1,000	8,718	169	111	152	160	79	96
\$1,000	61,886	1,206	844	1,085	1,128	565	679
\$10,000 to \$19,999 farms	8,161	168	138	147	126	63	144
\$1,000 \$20,000 to \$24,999 farms	115,285	2,412	1,960	2,099	1,753	840	2,004
	2,482	44	33	44	42	8	56
\$1,000 \$25,000 to \$39,999 farms	55,021	991	725	964	964	176	1,233
	4,431	43	82	88	61	20	82
\$1,000 \$1,000 \$40,000 to \$49,999 \$1,000 \$1,000	139,281	1,345	2,585	2,646	1,995	621	2,627
	1,900	19	30	22	34	3	40
	84,619	843	1,338	972	1,526	136	1,766
\$50,000 to \$99,999 farms	5,297	60	70	56	77	26	95
\$1,000 \$1,000 to \$249,999 farms	373,061	4,379	5,083	4,066	5,468	1,652	6,912
	5,384	38	89	69	61	8	111
\$1,000 \$250,000 to \$499,999 farms	845,567	5,593	14,020	11,799	8,685	978	17,228
	2,288	7	21	25	15	8	64
\$1,000 \$1,000 \$500,000 or more	780,893 1,196 1,756,836	2,515	7,142 9 7,132	8,089 19 17,894	5,214 14 12,139	2,459 - -	20,668 18 16,865
1997 value of sales:		202		·	·	407	
Less than \$1,000 (see text)	13,574	223	149	200	294	167	154
	2,384	46	12	22	49	32	15
\$1,000 to \$2,499	9,530	189	74	94	166	128	68
	15,915	319	115	166	283	214	116
\$2,500 to \$4,999 farms \$1,000	9,292	243	64	122	172	90	55
	33,234	858	232	435	587	318	198
\$5,000 to \$9,999 farms \$1,000	9,407	227	96	136	154	91	88
	67,420	1,643	699	989	1,107	669	646
\$10,000 to \$19,999 farms \$1,000	9,228	236	147	140	128	58	141
	131,283	3,332	2,111	2,031	1,847	781	2,071
\$20,000 to \$24,999	2,977	56	54	42	31	8	65
	66,352	1,254	1,202	946	685	(D)	1,461
\$25,000 to \$39,999	5,490	76	89	87	60	23	110
	173,765	2,436	2,848	2,789	1,956	719	3,549
\$40,000 to \$49,999 farms	2,299	36	49	31	26	7 19 4 175	43
\$1,000	102,134	1,598	2,170	1,361	1,169	11	1,963
\$50,000 to \$99,999	6,256	88	122	79	69		124
\$100,000 to \$249,999	445,939	6,220	8,981	5,532	4,857	864	9,268
	6,522	47	123	90	44	15	160
	1,036,524	6,572	19,126	13,985	6,002	1,914	24,991
\$250,000 to \$499,999 farms	2,747	8	42	29	25	2	63
\$1,000 \$500,000 or more	946,819 1,415 1,722,751	2,396	13,846 11 7,990	10,021 16 10,737	7,851 9 8,513	(D) -	21,685 21 19,302
Value of sales by commodity or commodity group:	1,722,731	-	7,550	10,737	0,515	-	19,302
Crops, including nursery and greenhouse farms, 2002	45,454	809	681	653	785	224 225	767
1997	50,738	1,020	800	711	705	225	837
\$1,000, 2002	2,304,895	10,386	30,245	15,543	19,875	3,501	30,589
1997	2,871,092	15,602	45,478	19,223	15,419	2,280	47,069
Grains, oilseeds, dry beans, and	30,873	237	622	496	313	23	724
dry peas	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1,541,122	2,950	26,613	9,944	7,634	567	28,179
1997 Tobacco	(NA) 1,835	(NA) 505	(NA)	(NA)	(NA)	(NA)	(NA)
1997 1997 \$1,000, 2002	2,802	825	-	-	4	3	1
1997	17,244 33,558	4,343 9,483	-	-	20	83	(D)
Cotton and cottonseed farms, 2002 1997 \$1,000, 2002	-	-	-	-	-	- -	-
Vegetables, melons, potatoes, and sweet	-	-	-	-	-	-	-
potatoes farms, 2002	2,376	25	13	33	63	26	7
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	136,844	208	471	556	748	355	327
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries farms, 2002	1,814	21	6	41	107	18	10
1997	1,179	13	13	22	83	8	2
\$1,000, 2002	34,532	163	89	314	2,616	66	(D)
1997	20,565	7	(D)	169	1,512	20	(D)
Nursery, greenhouse, floriculture, and			(3)		.,		(2)
sod (see text) farms, 2002 1997	2,678	25	14	30	57	25	7
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	464,617	1,152	2,511	2,793	5,898	815	841
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops farms, 2002	775	6	4	9	31	9	3
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	9,323	28	32	29	189	771	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(D) (NA)

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]	Rolmont	Brown	Butler	Carroll	Champaign	Clark	Clarmont
Total sales (see text)	Belmont 753	Brown 1,400	1,060	Carroll 749	Champaign 937	756	Clermont 973
1997	740	1,509	1.006	820	952	769	887
\$1,000, 2002	14,776	31,178		23,283	50,447	70,910	18,158
1997 Average per farm	12,438 19,622	37,746 22,270	35,253 36,180 33,258	21,396 31,085	72,789 53,839	74,169 93,796	16,608 18,661
1997	16,809	25,014	35,964	26,093	76,459	96,448	18,723
2002 value of sales: Less than \$1,000 (see text) farms	233	302	342	198	211	191	343
\$1,000 to \$2,499 farms	33	(D)	47	30	28	35	41
	139	197	169	131	127	89	202
\$1,000	(D)	(D)	285	217	205	148	330
\$2,500 to \$4,999 farms	81	187	168	93	115	104	130
\$1,000	291	654	600	344	412	372	452
\$5,000 to \$9,999 farms	98	226	111	104	94	82	100
\$1,000	699	1,596	762	747	663	580	721
\$10,000 to \$19,999 farms \$1,000	82	155	90	74	86	67	79
	1,181	2,227	1,243	1,049	1,197	967	1,065
\$20,000 to \$24,999 farms \$1,000	10	73	18	25	28	22	20
	221	1,594	402	544	613	473	454
\$25,000 to \$39,999 farms \$1,000	31	84	39	25	55	29	16
	1,031	2,512	1,270	840	1,704	881	442
\$40,000 to \$49,999 farms \$1,000	13	26	18	7	28	16	7
	576	1,133	802	299	1,256	735	321
\$50,000 to \$99,999	23	59	31	44	75	54	26
\$1,000	1,689	4,220	2,193	3,132	5,267	3,833	1,928
\$100,000 to \$249,999	29	74	48	31	70	45	29
\$1,000	4,106	10,688	7,265	4,962	11,128	7,437	4,850
\$250,000 to \$499,999	13	16	17	9	31	36	17
\$1,000 \$500,000 or more	4,130 1 (D)	5,577 1 (D)	6,338 9 14,047	3,014 8 8,104	11,462 17 16,511	12,297 21 43,152	5,283 4 2,268
1997 value of sales:	(D)	(D)	14,047	0,104	10,511	43,132	2,200
Less than \$1,000 (see text) farms \$1,000	122	220	183	189	135	112	206
	39	52	33	44	23	17	49
\$1,000 to \$2,499	170	211	142	156	116	105	161
	299	352	242	259	199	166	269
\$2,500 to \$4,999	145	189	160	100	113	79	128
	540	696	562	356	400	272	460
\$5,000 to \$9,999	95	233	137	115	85	87	140
	665	1,665	1,022	839	596	609	990
\$10,000 to \$19,999 farms	90	240	118	96	100	82	104
\$1,000	1,252	3,439	1,649	1,334	1,500	1,082	1,443
\$20,000 to \$24,999	16	81	36	_26	_34	27	28
\$25,000 to \$39,999 farms	(D)	1,787	804	575	755	611	615
	30	108	51	36	58	63	31
\$1,000	952	3,464	1,623	1,137	1,887	1,991	960
\$40,000 to \$49,999 farms	14	54	24	16	34	21	12
\$1,000 \$50,000 to \$99,999	643 27	2,402 92	1,053 54	694 39	1,502 87	951 59	(D) 35 2,340
\$1,000 \$100,000 to \$249,999 farms \$1,000	1,953 30 4,894	6,509 60 9,004	3,820 73	2,914 32	6,301 115	4,312 65 10,608	2,340 32 4,957
\$250,000 to \$499,999 farms	4,094	9,004	11,414	4,366	18,537 50	38	4,937
\$1,000 \$500,000 or more	- 1	5,114 6	7,457 7	3,429	17,272 25	13,373 31	2,730 2
\$1,000	(D)	3,262	6,501	5,451	23,818	40,176	(D)
Value of sales by commodity or commodity group:							
Crops, including nursery and greenhouse farms, 2002	266	973	533	335	552	480	453
	237	1,129	599	393	622	549	559
\$1,000, 2002	4,383	25,682	24,101	12,122	37,373	55,531	15,881
1997	2,322	30,870	22,204	9,802	55,319	64,365	13,910
Grains, oilseeds, dry beans, and dry peas farms, 2002	28	480	301	120	449	342	183
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	127	17,483	11,641	1,288	30,495	27,803	10,073
1997 Tobacco farms, 2002	(NA) -	(NA) 565	(NA) 7	(NA)	(NA)	(NA)	(NA) 136
1997 \$1,000, 2002	-	771 6,607	6 9	-	-	-	232 1,219
Cotton and cottonseed farms, 2002	-	11,667	(D)	-	Ξ.	-	2,774
1997 \$1,000, 2002	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet	-	-	-	-	-	-	-
potatoes	22	33	29	15	11	29	26
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	286	244	534	205	(D)	876	1,039
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fruits, tree nuts, and berries farms, 2002	20 7	15 7	15 2	15	16 12	18 12	19 12
\$1,000, 2002 1997	241 (D)	29 (D)	(D) (D)	8 186 (D)	234 116	(D) (D)	103 37
Nursery, greenhouse, floriculture, and	(3)	(3)	(3)	(5)	. 10	(3)	37
sod (see text) farms, 2002	14	31	50	33	16	26	42
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	1,016	654	10,728	8,289	277	25,619	2,874
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation	, ,	, ,	, ,		(9	, ,	, ,
woody crops	9	5	6	26	3	12	10
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	837	25	`(D)	460	4	(D)	20
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Total sales (see text)	97 848 92 52,864 97 66,679 92 65,183	1,184 1,181 43,559 47,614 36,789	1,043 1,017 34,557 37,715 33,133 37,085	693 780 68,855 75,430 99,358	159 147 18,621 18,321 117,116	1,764 1,881 304,206 247,998 172,452	982 965 43,203 45,791 43,995
19 2002 value of sales:	97 78,631	40,317	37,085	96,705	124,632	131,844	47,452
Less than \$1,000 (see text) farr \$1,000	ns 162 00 19	331 54	318 46	86 8	39 4	260 36	328
\$1,000 to \$2,499	ns 79	177 295	123 209	51 93	37 62	198 340	25 78 137
\$2,500 to \$4,999 farr \$1,0	ns 82	164 586	135 468	51 183	16 57	192 714	83 293
\$5,000 to \$9,999	ns 74	132 915	128 903	74 521	13 103	176 1,237	84 593
\$10,000 to \$19,999		100	97	85	14	227	94
\$1,0 \$20,000 to \$24,999	ns 32	1,411 23	1,394 32	1,193 22	190 4	3,303 60	1,344 29
\$1,0 \$25,000 to \$39,999	ns 43	508 57	699 49	500 72	81 7	1,349 126	646 69
\$40,000 to \$49,999	ns 24	1,765 12 551	1,511 17 760	2,239 28 1,253	221	3,976 43 1,915	2,167 26 1,155
\$50,000 to \$99,999 farr	ns 87	61	64	80	6	131	70
\$1,0 \$100,000 to \$249,999 farr	ns 99	4,617 84	4,279 47	5,775 79	366 10	9,077 162	4,736 78
\$1,0 \$250,000 to \$499,999 farr	ns 46	13,536 33	7,383 26	12,528 38	1,322 3	26,108 102	11,571 35
\$1,0 \$500,000 or more	ns 12	11,961 10	8,883 7	13,073 27	1,086 10	35,528 87	11,732 8
\$1,0 1997 value of sales:	9,332	7,359	8,023	31,490	15,130	220,622	8,803
Less than \$1,000 (see text) farr \$1.0	00 15	257 70	216 38	90 8	38 4	145 30	217 22
\$1,000 to \$2,499	00 138	192 319	140 237	41 68	23 36	145 244	63 106
\$2,500 to \$4,999 farr \$1,0	00 266	175 643	168 608	62 216	17 61	163 594	51 176
\$5,000 to \$9,999		146 1,055	126 913	60 406	12 85	229 1,685	113 824
\$10,000 to \$19,999 farr \$1,0		124 1,757	110 1,551	96 1,414	14 197	247 3,541	120 1,647
\$20,000 to \$24,999	ns 28	24 506	39 876	41 901	4 (D)	95 2,129	55 1,237
\$25,000 to \$39,999	ns 74	43 1,340	58 1,853	67 2,103	(D) 2 (D)	163 5,142	100 3,191
\$40,000 to \$49,999	ns 31	13 578	18 796	2,103 46 2,043	2	3,142 69 3,030	3,191 36 1,580
\$50,000 to \$99,999	ns 87	78 5,573	52 3,684	101	(D) 9 702	186 13,350	87 6,191
\$100,000 to \$249,999	ns 118	77 12,329	53 8,210	7,293 94 15,148	702 8 1,252	241 39,428	90 14,599
\$250,000 to \$499,999 farr	ns 50	43	28	55	6	118	28
\$1,0 \$500,000 or more	ns 20	14,645 9	9,438 9	19,283 27	2,131 12	40,736 80	9,564 5
\$1,0 Value of sales by commodity or commodity group:	00 15,773	8,798	9,510	26,546	13,611	138,088	6,654
Crops, including nursery and greenhouse farms, 20	02 555	606	467	525	81	1,317	610
19 \$1,000, 20	97 646 02 47,067	691 13,099	518 12,209	525 603 38,696	84 17,970	1,532 52,668	712 32,545
Grains, oilseeds, dry beans, and	•	17,702	15,247	53,731	17,685	75,608	33,906
dry peas farms, 20	97 (NA)	310 (NA)	253 (NA)	486 (NA)	6 (NA)	1,203 (NA)	574 (NA)
\$1,000, 20 19	97 (NA)	4,795 (NA)	6,934 (NA)	35,518 (NA)	13 (NA)	47,761 (NA)	31,652 (NA)
Tobacco	97 1	\ \ \frac{1}{-}	\ \ \frac{1}{-}	1 -	· · ·	1 -	` <u>-</u>
\$1,000, 20 19	97 (D)	-	-	-	-	-	-
Cotton and cottonseed farms, 20 19 \$1,000, 20	97 -	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet		-	-	-	-	-	-
potatoes farms, 20		44 (NA)	18 (NA)	10 (NA)	13 (NA)	16 (NA)	3 (NA)
\$1,000, 20 19	02 296	1,308 (NA)	715 (NA)	(D) (NA)	103 (NA)	1,335 (NA)	(NA) (NA)
Fruits, tree nuts, and berries farms, 20	` '	37	17	9	11	17	4
19 \$1,000, 20	02 282	43 1,641	7 440	7 (D)	9 184	16 (D)	8 20
19 Nursery, greenhouse, floriculture, and	97 (D)	2,383	(D)	14	71	117	(D)
sod (see text)		53 (NA)	13 (NA)	11 (NA)	51 (NA)	18 (NA)	6 (NA)
\$1,000, 20 19	02 (693	3,467 (NA)	1,729 (NA)	2,216 (NA)	17,557 (NA)	2,465 (NA)	(NA) (D) (NA)
Cut Christmas trees and short-rotation	, ,	(147)	(147)	(14/1)	(147)	(14/1)	(14/1)
woody crops farms, 20	97 (NA)	17 (NA)	10 (NA)	(NA)	7 (NA)	(NA)	8 (NA)
\$1,000, 20 19	02 (D)	135 (NA)	(NA)	(D) (NA)	72 (NA)	(NA)	(D) (NA)

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

Item		Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Total sales (see text) farms \$1,000 Average per farm dollars	1997 0, 2002 1997	785 740 50,452 55,355 64,270 74,804	392 431 32,607 35,204 83,180 81,680	1,173 1,172 41,078 50,813 35,020 43,356	480 573 46,331 73,139 96,524 127,643	561 476 31,502 41,651 56,154 87,503	783 856 70,109 88,832 89,539 103,776	936 907 14,294 15,389 15,272 16,967
2002 value of sales: Less than \$1,000 (see text)	forme	180	69	325	85	175	146	304
\$1,000 to \$2,499	\$1,000	24 128	6 38	44 163	8 49	12 76	13 58	34 162
	\$1,000	203 88	61 35	262 163	77 32	114 76	96 75	272 141
\$5,000 to \$9,999	\$1,000	328 80 582	121 34 235	577 123 869	112 39	262 54 394	276 64	518 117
\$10,000 to \$19,999		69	235 52	107	284 27	394 45	470 82	814 84
	\$1,000	956 12	716 18	1,479 24	414 12	663 11	1,211 41	1,239 21
\$25,000 to \$39,999	\$1,000	267 53	406 32	556 78	263 25	251 29	901 50	470 39
\$40,000 to \$49,999	\$1,000 farms	1,673 24	1,014 10	2,425 27	789 19	898 8	1,616 37	1,220 16
	\$1,000	1,079	464	1,197	849	342	1,668	711
	\$1,000	43 3,042	31 2,249	54 3,787	46 3,244	29 1,943	62 4,322	27 1,818
\$100,000 to \$249,999	\$1,000	71 10,644	48 7,515	64 10,050	87 13,395	37 5,768	88 14,731	14 2,088
	\$1,000	22 8,194	14 4,729	34 12,119	43 15,018	13 4,530	55 18,521	7 1,975
\$500,000 or more	farms \$1,000	15 23,461	11 15,091	11 7,713	16 11,878	8 16,325	25 26,284	4 3,134
1997 value of sales: Less than \$1,000 (see text)		137	58	239	68	97	66	172
\$1,000 to \$2,499		18 93	5 35	38 150	6 42	12 48	8 71	46 161
\$2,500 to \$4,999	\$1,000 farms	145 84	58 49	251 141	72 39	75 55	117 43	283 161
\$5,000 to \$9,999		299 77	174 42	506 125	147 40	188 57	155 70	594 143
\$10,000 to \$19,999	\$1,000 farms	526 77	292 44	903 137	309 57	411 50	495 91	1,002 123
	\$1.000	1,092 31	664	1,950 49	792 19	739 12	1,303 41	1.655
\$25,000 to \$39,999	\$1.000	671 58	25 560 37	1,087 74	431 29	276 35	931 97	21 (D) 47
\$40,000 to \$49,999	\$1.000	1,830 18	1,212 18	2,291 41	925 12	1,108 13	3,083 22	1,491 18
	\$1 000	807 52	820 39	1,810 77	519 71	579 41	976 133	829 34
\$100,000 to \$249,999	\$1,000	3,833 60	2,648 45	5,489 94	4,992 93	2,794 36	9,403 121	2,401 18
	\$1,000	10,203	7,533	14,656	14,923	5,904	19,078	2,824
\$250,000 to \$499,999	farms \$1,000	29 9,339	26 8,508	28 9,336	69 23,965	21 7,494	69 24,169	7 2,288
\$500,000 or more	farms \$1,000	24 26,591	13 12,729	17 12,497	34 26,059	22,070	29,114	(D)
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse farms	s, 2002 1997	467 508	281 308	625 724	339 432	293 324	544 691	410 515
\$1,000), 2002 1997	39,229 47,552	29,354 29,438	29,005 37,626	40,694 65,517	28,700 38,340	43,517 57,922	5,310 6,430
Grains, oilseeds, dry beans, and dry peas farms		311	218	416	294	177	469	56
• •	1997 0, 2002	(NA) 22,610	(NA) 16,364	(NA) 24,610	(NA) 38,928	(NA) 8,690	(NA) 33,419	(NA) 732
Tobacco farms	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA) 215
	1997 0, 2002	-	-	-	4 (D)	1 (D)	-	338 (D) 3,903
Cotton and cottonseed farms	1997	-	-	-	6	(D)	-	3,903
\$1,000	1997	-	-	-	-	-	-	:
Vegetables, melons, potatoes, and sweet	1997	-	-	-	-	-	-	-
potatoes farms	1997	30 (NA)	34 (NA)	34 (NA)	4 (NA)	37 (NA)	36 (NA)	28 (NA)
\$1,000	0, 2002 1997	264 (NA)	(D) (NA)	383 (NA)	(D) (NA)	727 (NA)	4,881 (NA)	`307 (NA)
Fruits, tree nuts, and berries farms		12	26	39	1	19	19	19
\$1,000	1997), 2002 1997	6 50 29	22 1,841 1,014	17 1,437 941	2 (D) (D)	12 278 110	15 483 349	7 (D) (D)
Nursery, greenhouse, floriculture, and		20	1,01-1	041	(5)	110	5-3	(5)
sod (see text) farms	s, 2002 1997	62 (NA)	19 (NA)	34 (NA)	4 (NA)	49 (NA)	21 (NA)	11 (NA)
\$1,000		15,123 (NA)	9,274 (NA)	1,374 (NA)	(D) (NA)	18,210 (NA)	4,282 (NA)	186 (NA)
Cut Christmas trees and short-rotation		(,	, ,	, ,	()	(,	()	(,
woody crops farms	1997	12 (NA)	7 (NA)	13 (NA)	(NA)	8 (NA)	1 (NA)	(NA)
\$1,000	0, 2002 1997	82 (NA)	(D) (NA)	115 (NA)	(NA)	(D) (NA)	(D) (NA)	(D) (NA)

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

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Total sales (see text)	975 845	819 870	910 966	399 373	976 1,050	842 912	450 508
\$1,000, 2002	22,735	50,558	12.855	23,635	46,183	95,549	16,830
1997 Average per farm dollars, 2002 1997	19,692 23,318 23,304	59,663 61,731 68,578	10,930 14,126 11,314	17,522 59,235 46,976	82,475 47,318 78,547	114,674 113,479 125,739	10,548 37,399 20,763
2002 value of sales: Less than \$1,000 (see text) farms	229	156	257	135	141	170	133
\$1,000 \$1,000 to \$2,499	31 146	19 115	56 143	14 59	21 101	20 73	18 58
\$1,000 \$2,500 to \$4,999 farms	239 149	188 118	233 151	92 59	165	120 84	102 56
\$1,000	513	404	527	205	79 287	312	212
\$5,000 to \$9,999	161 1,134	102 731	126 867	39 257	109 818	79 551	62 433
\$10,000 to \$19,999 farms \$1,000	105 1,451	78 1,072	103 1,427	21 293	149 2,148	91 1,334	52 691
\$20,000 to \$24,999 farms \$1.000	23 513	31 685	30 672	7 154	47 1,046	34 739	13 290
\$25,000 to \$39,999	62 1,910	41 1,332	22 703	16 488	84 2,658	78 2,396	26 835
\$40,000 to \$49,999	1,910 23 1,008	16 707	6 259	400 4 175	32 1,406	2,390 34 1,490	17 771
\$50,000 to \$99,999	31 2,062	57 4,005	41 2,832	14 908	98 6,828	59 4,210	10 649
\$100,000 to \$249,999 farms	33	54	27	14	104	85	9
\$1,000 \$250,000 to \$499,999	5,023 6	8,355 30	4,002 4	2,399 18	15,897 24	11,857 33	1,283 7
\$1,000 \$500,000 or more	1,991 7 6,860	10,179 21 22,880	1,277 - -	5,683 13 12,967	8,290 8 6,618	10,901 22 61,618	2,156 7 9,391
1997 value of sales:			204	·	·		
Less than \$1,000 (see text) farms \$1,000	199 23	129 22	231 61	100 12	58 8	148 10	96 16
\$1,000 to \$2,499	137 219	96 161	198 324	58 89	53 91	58 98	97 159
\$2,500 to \$4,999 farms \$1,000	109 390	99 349	184 658	48 166	75 260	52 185 75	100 347
\$5,000 to \$9,999	112 790	126 899	165 1,188	56 387	102 771	75 558	82 573
\$10,000 to \$19,999 farms \$1,000	104 1,440	99	91	31	156	109	62 873
\$20,000 to \$24,999	26 (D)	1,430 28 631	1,279 26 570	425 6	2,281 62	1,550 40 916	9
\$25,000 to \$39,999 farms	53	56	17	138 11	1,393 122	86	(D) 16
\$1,000 \$40,000 to \$49,999 farms	1,622 19	1,871 22	(D) 12	345 3	3,750 48	2,790 57	497 12
\$1,000 \$50,000 to \$99,999 farms	825 36	998 68	517 	131 17	2,177 140	2,553 99	515 16
\$1,000 \$100,000 to \$249,999 farms \$1,000	2,498 37 5,345	4,837 83 12,831	1,576 15 2,261	1,276 20 2,697	10,243 148 24,095	7,133 122 18,952	1,123 9 1,212
\$250,000 to \$499,999 farms	11	39	4	14	65	39	7
\$1,000 \$500,000 or more	3,889 2	12,982 25 22,651	1,418 1 (D)	4,583 9 7,272	22,049 21	13,939 27	2,360 2 (D)
\$1,000 Value of sales by commodity or commodity group:	(D)	22,031	(D)	7,272	15,356	65,991	(D)
Crops, including nursery and greenhouse farms, 2002	516	519	302	193	787	585	176
1997 \$1,000, 2002	421 13,323	620 42,016	328 3,443	204 19,287	933 35,796	691 34,277	184 2,147
Grains, oilseeds, dry beans, and	9,396	49,654	2,423	14,525	68,036	54,002	2,459
dry peas farms, 2002 1997	124 (NA)	365 (NA)	59 (NA)	41 (NA)	723 (NA)	547 (NA)	33 (NA)
\$1,000, 2002 1997	1,162 (NA)	28,879 (NA)	526 (NA)	1,891 (NA) 5	32,922 (NA)	31,065 (NA)	228 (NA)
Tobacco farms, 2002 1997	-	1 7	1	10	-	-	-
\$1,000, 2002 1997	-	(D) 25	(D)	(D) 60	-	-	-
Cotton and cottonseed farms, 2002	-	-	` -	-		-	-
\$1,000, 2002 1997	-	-	-	-		-	-
Vegetables, melons, potatoes, and sweet potatoes farms, 2002	91	29	11	28	12	12	3
1997 \$1,000, 2002	(NA) 1,277	(NA) 3,226	(NA) 69	(NA) 1,188	(NA) 1,560	(NA) (D) (NA)	(NA) (D) (NA)
1997	(NA)	(NA)	(NA)	(NA)	(NA)		
Fruits, tree nuts, and berries farms, 2002	61 27	20 9 (D)	16 7	18 14	11 8 (D)	13 11	5 5 (D)
\$1,000, 2002 1997	807 547	(D) 222	92 (D)	71 39	(D) (D)	41 10	(D) 20
Nursery, greenhouse, floriculture, and sod (see text) farms, 2002	71	36	25	77	14		10
1997	(NA)	(NA)	(NA) 899	(NA)	(NA) 308	(NA)	(NA)
\$1,000, 2002 1997	8,102 (NA)	8,712 (NA)	(NA)	15,863 (NA)	(NA)	(NA)	198 (NA)
Cut Christmas trees and short-rotation	25	2	-	7			4
woody crops	25 (NA)	9 (NA)	7 (NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002 1997	207 (NA)	(D) (NA)	378 (NA)	16 (NA)	(D) (NA)	(NA)	(D) (NA)

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

Item		Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Total sales (see text) farr \$1,00 Average per farm dollar	1997 00, 2002 1997 rs, 2002	844 922 58,918 76,448 69,808	1,381 1,398 43,585 45,735 31,560	434 439 3,554 3,600 8,189	1,809 1,676 97,044 93,933 53,645	865 876 66,397 78,077 76,759	458 484 6,363 17,786 13,892	461 488 6,765 6,776 14,674
2000 value of calcus	1997	82,916	32,714	8,200	56,046	89,129	36,749	13,885
2002 value of sales: Less than \$1,000 (see text)	. farms \$1,000	80 8	419 40	157 28	323 47	211	150	133
\$1,000 to \$2,499		58 92	164 277	87 143	140 229	14 78 133	14 73 118	21 83 131
\$2,500 to \$4,999	. farms	51 186	153	63	161	65	68	74 247
\$5,000 to \$9,999	\$1,000 farms \$1,000	94 714	540 148 1,058	227 52 376	581 192 1,339	229 84 607	235 58 405	54 385
\$10,000 to \$19,999	. farms	128	158	38	196	78	50	40
\$20,000 to \$24,999	\$1,000 . farms	1,837 43	2,206 45	569 5	2,813 54	1,097 45	731 8	572 13
\$25,000 to \$39,999	\$1,000 farms	976 77	1,014 69	107 15	1,181 173	1,001 56	175 19	289 16
\$40,000 to \$49,999	\$1,000 farms \$1,000	2,427 35 1,539	2,214 28 1,243	(D) 2 (D)	5,497 92 4,140	1,741 30 1,343	591 3 131	489 8 344
\$50,000 to \$99,999		124	78	(D) 8	236	81	19	23
\$100,000 to \$249,999	\$1,000	8,920 99	5,287 89	502 7	16,288 179	5,784 90	1,419	1,624 14
\$250,000 to \$499,999	\$1,000	14,729 41	14,218 21	1,059	28,170 36	14,167 28	845 4	1,801 3
\$500,000 or more	\$1,000 . farms	14,302 14	7,134 9	-	11,930 27	9,771 19	1,697	860
	\$1,000	13,190	8,354	-	24,829	30,510	-	-
1997 value of sales: Less than \$1,000 (see text)	. farms	27 5	334 42	115 30	196 38	153 21	95 25	118 30
\$1,000 to \$2,499	. farms \$1,000	40 66	132 220	106 179	141 248	51 83	78 134	98 174
\$2,500 to \$4,999	farms \$1,000	57 202	175 612	94 342	146 519	70 239	101 358	87 315
\$5,000 to \$9,999	farms \$1,000	91 682	180 1,264	54 381	171 1,282	90 622	84 588	86 602
\$10,000 to \$19,999		124	174	28	212	107	55	39
\$20,000 to \$24,999	\$1,000 . farms	1,775 56	2,458 48	379 15	3,123 90	1,523 29	778 10	508 7
\$25,000 to \$39,999	\$1,000 . farms	1,263 103	1,061 95	343 7	2,038 203	638 82	10 (D) 25	(D) 14
\$40,000 to \$49,999		3,297 43	2,992 41	(D) 7	6,301 66	2,634 33	769 6	435 8
\$50,000 to \$99,999	\$1,000 . farms	1,922 154	1,825 108	312 7	2,935 194	1,470 106	262 15	364 18 1,382
\$100,000 to \$249,999	\$1,000 farms \$1,000	11,197 164 25,845	7,907 83 12,771	475 5 694	13,114 173 26,917	7,564 91 14,741	1,020 9 1,268	1,362 11 1,519
\$250,000 to \$499,999	. ,	43	19	1	62	42	4	1,010
\$500,000 or more	\$1,000 . farms	15,026 20	6,030 9	(D)	20,517 22	14,244 22	1,219 2	(D) 1
Value of sales by commodity or commodity group:	\$1,000	15,169	8,555	-	16,901	34,299	(D)	(D)
Crops, including nursery and greenhouse farn	ns 2002	738	796	170	751	547	173	180
	1997 00, 2002	846 53,308	864 31,703	185 2,079	794 10,301	642 53,294	211 2,406	194 2,651
Grains, oilseeds, dry beans, and	1997	68,379	33,884	2,331	8,366	64,251	13,328	1,961
dry peas farn	1997	703 (NA)	549 (NA)	44 (NA)	422 (NA)	452 (NA)	51 (NA)	32 (NA)
	00, 2002 1997	45,467 (NA)	25,692 (NA) 175	928 (NA)	4,985 (NA)	32,073 (NA)	993 (NA) 13	107 (NA)
Tobacco farn	1997	` <u>-</u>	225	` -	` -	· -	24	• •
	00, 2002 1997	-	1,306 2,360	-	-	-	(D) 273	-
Cotton and cottonseed farm	1997	-	-	-	-	-	-	-
	00, 2002 1997	-	-		-	Ξ.	-	-
Vegetables, melons, potatoes, and sweet potatoes farn		22 (NA)	28 (NA)	6 (NA)	62 (NA)	33 (NA)	12 (NA)	9 (NA)
\$1,00	1997 00, 2002 1997	5,710 (NA)	390 (NA)	76 (NA)	1,126 (NA)	19,248 (NA)	195 (NA)	(NA) 98 (NA)
Fruits, tree nuts, and berries farn	ns, 2002	10	16	6	71	13	13	5
\$1,00	1997 00, 2002	5 (D)	6 (D)	3 (D) (D)	46 660	14 (D)	5 375	1 (D) (D)
Nurseny groophouse flericulture and	1997	(D)	(D)	(D)	201	147	(D)	(D)
Nursery, greenhouse, floriculture, and sod (see text) farr		8 (NA)	36	11 (NA)	30	27 (NA)	7 (NA)	13
\$1,00	1997 00, 2002 1997	(NA) 368 (NA)	(NA) 2,868 (NA)	(NA) 517 (NA)	(NA) 953 (NA)	(NA) 881 (NA)	(NA) (D) (NA)	(NA) 1,092 (NA)
Cut Christmas trees and short-rotation	1331	(INA)	(INA)	(INA)	(INA)	(INA)	(INA)	(INA)
woody crops farr	ns, 2002 1997	7 (NA)	6 (NA)	2 (NA)	8 (NA)	7 (NA)	2 (NA)	(NA)
\$1,00	00, 2002 1997	(D) (NA)	(D) (NA)	(D) (NA)	98 (NA)	(D) (NA)	(D) (NA)	(D) (NA)

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Total sales (see text) farms, 2002 1997 \$1,000, 2002 Average per farm dollars, 2002	1,258 1,284 54,818 62,461 43,575	333 313 72,492 73,658 217,695	644 613 3,731 4,293 5,793	1,482 1,439 105,723 128,905 71,338	1,055 1,048 48,970 89,616 46,417	975 905 97,787 83,793 100,295	405 436 41,452 61,779 102,350
1997	48,646	235,330	7,003	89,580	85,511	92,589	141,694
2002 value of sales: Less than \$1,000 (see text)	299	73	295	411	344	225	79
\$1,000 to \$2,499	30 171	10 32	(D) 127	60 210	38 118	30 125	9 42
\$1,000 \$2,500 to \$4,999	288 139 496	51 55 180	222 85 302	346 233 854	197 128 462	198 97 364	61 48 157
\$5,000 to \$9,999 farms \$1,000	171 1,222	40 275	67 478	175 1,232	97 699	108 755	38 254
\$10,000 to \$19,999 farms	121	38	38	141	76	117	37
\$1,000 \$20,000 to \$24,999 farms	1,714 41	516 9	543 7	1,955 43	1,045 32	1,671 41	508 13
\$1,000 \$25,000 to \$39,999 farms	905 82	202 19	155 12	956 83	703 53	884 48	274 22
\$1,000 \$40,000 to \$49,999	2,571 32 1,440	(D) 1 (D)	377 4 169	2,584 24 1,044	1,648 18 827	1,453 22 971	698 7 319
\$50,000 to \$99,999 farms	83	16	3	59	70	77	36
\$1,000 \$100,000 to \$249,999 farms	6,141 73	1,045 25	244 4	4,393 50	5,043 73	5,744 61	2,580 40
\$1,000 \$250,000 to \$499,999 farms	11,351 33	3,761 6	490 2	7,884 28	10,972 33	9,292 38	5,759 26
\$1,000 \$500,000 or more	11,000 13	2,102 19	(D)	9,732 25	11,668 13	12,453 16	9,607 17
\$1,000 1997 value of sales:	17,658	63,694	-	74,683	15,668	63,973	21,226
Less than \$1,000 (see text) farms \$1.000	244 37	44 10	179 41	277 47	285 32	163 32	42 7
\$1,000 to \$2,499	169 280	34 61	129 216	206 336	89 148	95 155	42 72
\$2,500 to \$4,999	149 542	53 185	131 453	229 810	107 376	118 434	63 228
\$5,000 to \$9,999	160 1,136	41 304	83 587	187 1,330	102 743	116 841	44 298
\$10,000 to \$19,999 farms \$1,000	135 1,855	37 555	43 634	189 2,627	112 1,663	113 1,615	36 527
\$20,000 to \$24,999	33 724	15 317	13 280	57 1,264	40 887	41 916	16 340
\$25,000 to \$39,999	106 3,307	16 530	21 667	78 2,540	66 2,024	54 1,647	27 885
\$40,000 to \$49,999	37	7 310	4	26 1,156	29	32	19
\$50,000 to \$99,999	1,597 94 6,601	20	(D) 4	60	1,290 80 5,914	1,394 65 4,667	831 45 3,129
\$100,000 to \$249,999 farms \$1,000	116 17,979	1,360 18 2,741	(D) 5 (D)	4,126 79 12,539	80 13,722	53 8,458	51 8,259
\$250,000 to \$499,999 farms	29	5	1	29	35	29	29
\$1,000 \$500,000 or more	10,212 12 18,190	1,766 23 65,520	(D)	10,269 22 91,861	12,568 23 50,248	9,460 26 54,175	9,822 22 37,381
Value of sales by commodity or commodity group:	10,190	05,520	-	91,001	50,246	54,175	37,361
Crops, including nursery and greenhouse farms, 2002	684	241	220	792	558	632	272
1997 \$1,000, 2002	754 24,120	247 71,688	292 1,785	813 39,442	633 27,749	659 84,870	344 38,527
Grains, oilseeds, dry beans, and	28,938	73,066	2,390	42,078	41,440	69,567	46,555
dry peas	427 (NA)	19 (NA)	28 (NA)	435 (NA)	430 (NA)	370 (NA)	183 (NA)
\$1,000, 2002 1997 Tabasas	17,992 (NA)	(NA)	(D) (NA)	23,442 (NA)	25,270 (NA)	14,166 (NA)	13,782 (NA)
Tobacco farms, 2002 1997 \$1,000, 2002	-	-	86 161 564	-	-	-	-
1997 Cotton and cottonseed farms, 2002	-	-	1,058]	-	-	-
1997 \$1,000, 2002	-	-	-	-	-	-	:
Vegetables, melons, potatoes, and sweet	-	-	-	-	-	-	-
potatoes farms, 2002 1997	37 (NA)	21 (NA)	29 (NA)	62 (NA)	13 (NA)	74 (NA)	40 (NA)
\$1,000, 2002 1997	366 (NA)	482 (NA)	246 (NA)	936 (NA)	547 (NA)	2,915 (NA)	5,461 (NA)
Fruits, tree nuts, and berries farms, 2002 1997	36 23	36 34	14 11	52 19	20 6	71 61	17 13
\$1,000, 2002 1997	1,068 505	893 463	37 12	2,435 1,278	(D) (D)	2,071 1,259	723 538
Nursery, greenhouse, floriculture, and					. ,		
sod (see text)	52 (NA)	126 (NA)	(NA)	72 (NA)	16 (NA)	103 (NA)	74 (NA)
\$1,000, 2002 1997	2,706 (NA)	69,763 (NA)	(D) (NA)	(D) (NA)	(D) (NA)	64,678 (NA)	18,217 (NA)
Cut Christmas trees and short-rotation woody crops	18	20	7	24	2	25	6
1997 \$1,000, 2002	(NA) 78	(NA) 144	(NA) 5	(NA) (D)	(NA) (D)	(NA) 202	(NA) 33
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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]	Madison	Mahoning	Marion	Medina	Meias	Mercer	Miami	Monroe
Total sales (see text) farms, 2002	730	Manoning 652	520	1,188	Meigs 552	1,268	1,071	Monroe 654
1997 \$1,000, 2002	741 60,771	635 27,501	604 47,603	1,027 40.474	587 19,133	1,330 277,372	1,102 39,809	715 7,127
1997 Average per farm dollars, 2002	81,629 83,248	32,638 42,179	65,448 91,545	34,887 34,069	14,287 34,661	288,508 218,747	65,692 37,170	7,599 10,897
1997	110,160	51,398	108,357	33,970	24,338	216,924	59,612	10,628
2002 value of sales: Less than \$1,000 (see text)farms	138	161	99	272	173	120	221	188
\$1,000 \$1,000 to \$2,499 farms	21 65	31 86	16 40	33 204	28 82	15 83	30 204	31 127
\$1,000 \$2,500 to \$4,999	122 69	143 77	58 33	323 179	133 91	136 65	340 133	(D) 120
\$1,000 \$5,000 to \$9,999	249 55 384	275 80 569	124 32 225	607 156 1,059	317 50 343	243 118 862	466 110 767	428 96 685
\$10,000 to \$19,999 farms	71	80	54	109	64	126	94	56
\$1,000 \$20,000 to \$24,999 farms	988 21	1,043 13	722 15	1,510 32	880 11	1,786 47	1,346 26	728 12
\$1,000 \$25,000 to \$39,999 farms	470 33	294 29	334 56	713 55	248 10	1,061 91	592 63	262 15
\$1,000 \$40,000 to \$49,999	1,018 22 966	921 15	1,791 _17	1,718 32	301 9	2,883 49	1,958	476 8
\$1,000		678	756	1,405	400	2,193	954	349
\$50,000 to \$99,999 farms \$1,000 \$100,000 to \$249,999 farms	74 5,266	43 3,120	60 4,434	67 4,307	24 1,623	132 9,606	5,903	15 975
\$100,000 to \$249,999	116 18,022 51	43 5,935 20	56 8,535 45	64 9,772 11	26 3,977	183 30,838 125	76 11,451 22	15 2,350 2
\$250,000 to \$495,939 \$1,000 \$500,000 or more farms	18,433 15	7,501 5	15,390 13	4,013	2,373	43,829 129	7,235 11	(D)
\$1,000	14,833	6,993	15,218	15,015	8,509	183,920	8,766	-
1997 value of sales: Less than \$1,000 (see text) farms	95	103	83	217	128	81	117	166
\$1,000 \$1,000 to \$2,499 farms	15 55	19 84	16 47	34 151	27 115	11 61	27 151	47 154
\$1,000 \$2,500 to \$4,999 farms	101 57	136 103	78 43	256 147	190 99	103 68	248 113	251 153
\$1,000 \$5,000 to \$9,999	200 59	356 88	153 50	518 163	363 97	250 100	408 140	566 106
\$1,000 \$10,000 to \$19,999 farms	436 53	625 72	368 69	1,146 130	673 56	744 156	989 128	750 70
\$1,000	773 23	1,015	985	1,782 30	793 9	2,287 59	1,885 51	886 12
\$20,000 to \$24,999	514 59	22 477 40	23 522 59	668 54	194 23	1,315 118	1,160 103	264 12
\$1,000 \$40,000 to \$49,999 farms	1,889 37	1,196	1,833 13	1,716 14	695 13	3,725 40	3,415 25	388 7
\$1,000 \$50,000 to \$99,999 \$1,000 \$1,000	1,646 73	401 49	576 73	612 47	584 22	1,799 155	1,119 87	312 18 1,299
\$100,000 to \$249,999 farms	5,243 134	3,684	5,161 70	3,186 46	1,558 17	11,099 215	6,114 121	14
\$1,000	21,253	5,477	11,302	7,107	2,998	35,845	19,489	1,815
\$250,000 to \$499,999	64 22,836 32	20 6,831	40 14,298 34	17 5,743 11	3 927 5	133 46,337 144	46 16,104 20	1,019
\$1,000	26,723	12,423	30,155	12,120	5,284	184,992	14,733	-
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse farms, 2002 1997	512 571	392 395	394 454	676 640	245 266	949 1,055	750 846	192 181
\$1,000, 2002 1997	46,664 68,443	12,582 18,486	35,377 53,473	23,890 18,902	14,461 10,243	35,228 55,688	31,198 50,984	1,414 1,096
Grains, oilseeds, dry beans, and dry peas farms, 2002	440	225	352	342	39	915	624	28
1997 \$1,000, 2002	(NA) 44,508	(NA) 4,375	(NA) 34,425	(NA) 7,577	(NA) 836	(NA) 33,887	(NA) 26,497	(NA) 97
1997 Tobacco	(NA) 2	(NA) - -	(NA)	(NA)	(NA) 2 4	(NA)	(NA) 4	(NA) 7 10
\$1,000, 2002 1997	(D)	-	-	-	(D) 21	-	8	17 31
Cotton and cottonseed farms, 2002	-	-	-	-	-	-	-	-
\$1,000,1002 1997	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms, 2002	25	41	6	71	50	5	19	5
1997 \$1,000, 2002	(NA) 586	(NA) 1,942	(NA) 51 (NA)	(NA) 1,273	(NA) 7,395	(NA) (D) (NA)	(NA) 1,708	(NA) 55 (NA)
1997	(NA)	(NA)		(NA)	(NA)		(NA)	
Fruits, tree nuts, and berries	14 4	25 24	10 4	68 42	8 5	5	12 10	5 7
\$1,000, 2002 1997	(D) (D)	1,159 (D)	256 65	(D) 453	(D) (D)	95 (D)	(D) (D)	10 (D)
Nursery, greenhouse, floriculture, and sod (see text) farms, 2002	11	43	4	93	40	9	16	12
1997 \$1,000, 2002	(NA) 454	(NA) 4,030	(NA) 140	(NA) 11,421	(NA) 5,115	(NA) 433	(NA) 2,194	(NA) 460
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops farms, 2002	6	16	-	35	5	2	11	3
1997 \$1,000, 2002	(NA) (D) (NA)	(NA) 42	(NA)	(NA)	(NA) (D) (NA)	(NA) (D)	(NA) (D)	(NA) 18
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Total sales (see text) farms, 2002	832 895	508 596	863 900	1,222 1,194	602 635	517 521	651 593	639 713
\$1,000, 2002 1997 Average per form	32,940 36,296 39,591	9,293 8,745 18,294	35,747 42,782 41,421	25,614 26,134 20,961	5,270 4,108	23,907 28,813 46,241	66,673 55,833	14,235 15,112
Average per farm dollars, 2002 1997	40,555	14,673	47,535	21,888	8,755 6,469	55,303	102,416 94,153	22,278 21,195
2002 value of sales: Less than \$1,000 (see text) farms	228	122	223	326	182	105	145	189
\$1,000 to \$2,499 farms	45 144	29 69	31 113	58 209	36 116	16 46	15 77	23 117
\$1,000 \$2,500 to \$4,999 farms	237 126	(D) 96	177 104	329 186	193 106	67 51	127 48	188 93
\$1,000 \$5,000 to \$9,999 \$1,000 \$1,000	446 79 567	338 90 (D)	368 83 600	668 174 1,216	364 97 695	178 55 396	163 74 506	328 77 541
\$10,000 to \$19,999 farms	82	51	79	130	47	45	54	51
\$1,000 \$20,000 to \$24,999 farms	1,126 22	692 14	1,131 39	1,825 30	639 14	699 27	781 14	710 10
\$1,000 \$25,000 to \$39,999	495 35	308 19	853 43	662 46	317 13	586 48	307 49	222 27
\$1,000 \$40,000 to \$49,999	1,110 18 799	581 10 446	1,356 28 1,189	1,444 17 762	388 14 601	1,429 24 1,081	1,624 26 1,130	810 8 351
\$50,000 to \$99,999 farms	37	. 16	63	_ 44	. 5	71	55	32
\$1,000 \$100,000 to \$249,999 farms	2,401 36	1,163 15	4,419 49	2,755 42	309 _5	4,993 27	3,993 56	2,144 24
\$1,000 \$250,000 to \$499,999	5,373 18	2,154 5	7,811 28	6,792 12	837 3	4,033 10	9,086 38	3,387 6
\$1,000 \$500,000 or more	5,820 7 14,521	1,650 1 (D)	9,491 11 8,320	4,074 6 5,028	893 - -	3,537 8 6,890	13,252 15 35,690	1,702 5 3,828
1997 value of sales:		` ,	•		407		,	
Less than \$1,000 (see text) farms \$1,000 \$1,000 to \$2,499 farms	174 38 118	98 30 120	220 27 103	229 59 180	127 30 160	63 7 39	57 9 56	133 37 128
\$1,000 to \$2,499 \$1,000 \$2,500 to \$4,999 farms	193 129	197 106	161 94	314 221	284 140	57 39	98 42	210 121
\$1,000 \$5,000 to \$9,999 farms	442 105	383 128	340 109	778 198	500 115	147 78	165 52	444 109
\$1,000	721	867	772	1,393	784	549	384	808
\$10,000 to \$19,999	117 1,704	80 1,065	122 1,753	145 2,025	68 934	68 932	66 942	84 1,170
\$20,000 to \$24,999 farms \$1,000 \$25,000 to \$39,999 farms	27 594 64	11 (D) 16	31 704 46	18 407 66	3 66 8	18 412 53	31 694 39	25 556 44
\$1,000 \$40,000 to \$49,999 farms	1,947 25	470 13	1,462 31	2,100 32	253 6	1,694 26	1,195 40	1,362 11
\$1,000 \$50,000 to \$99,999 farms	1,091	586 10	1,421	1,433 51	256 3	1,153 68	1,781	513
\$1,000 \$100,000 to \$249,999 farms	53 3,801 55	701 9	53 3,707 51	3,696 36	201 5	4,836 46	55 3,979 87	26 1,828 23
\$1,000	8,917	1,282	9,001	5,437	800	7,317	13,451	23 3,974
\$250,000 to \$499,999	18 5,871	3 925 2	26 9,542	12 3,502	-	16 5,33 <u>5</u>	54 19,082	6 1,981
\$500,000 or more farms \$1,000	10 10,978	(D)	14 13,895	4,989	-	6,375	14 14,053	2,228
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse farms, 2002	526 638	191 250	498 548	518 532	157 144	398 438	466 514	281 384
\$1,000, 2002 1997	28,831 29,855	2,446 1,715	23,376 28,499	9,876 9,923	2,116 697	21,988 26,799	34,676 46,334	8,550 9,260
Grains, oilseeds, dry beans, and dry peas farms, 2002	356	54	379	216	.11	353	449	157
1997 \$1,000, 2002 1997	(NA) 14,291 (NA)	(NA) 659 (NA)	(NA) 21,196 (NA)	(NA) 4,915 (NA)	(NA) 190 (NA)	(NA) 15,067 (NA)	(NA) 33,937 (NA)	(NA) 6,393
Tobacco farms, 2002 1997	(IVA) 5 6	1	(NA) -	(NA) -	6 3	(IVA) -	(IVA) - -	(NA) - 2
\$1,000, 2002 1997	(D) 40	(D)	-		(D) (D)	-	-	(D)
Cotton and cottonseed farms, 2002	-	-	-	-		-	-	-
\$1,000, 2002 1997	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms, 2002	26	17	26	25	1	29	5	21
1997 \$1,000, 2002 1997	(NA) 417 (NA)	(NA) 161 (NA)	(NA) 550 (NA)	(NA) 354 (NA)	(NA) (D) (NA)	(NA) 2,874 (NA)	(NA) (D) (NA)	(NA) 340 (NA)
Fruits, tree nuts, and berries farms, 2002	19	9	20	26	6	29	3	6
1997 \$1,000, 2002	16 (D)	7 (D)	10 75	16 507	1 28	29 832	3 (D)	6 (D) (D)
Nursery greenbause floriculture and	`51	77	21	247	(D)	912	7	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms, 2002	34 (NA)	12 (NA)	20 (NA)	29 (NA)	3 (NA)	16 (NA)	2 (NA)	24 (NA)
\$1,000, 2002 1997	12,688 (NA)	646 (NA)	603 (NA)	1,367 (NA)	(NA) (D) (NA)	2,116 (NA)	(NA) (D) (NA)	1,060 (NA)
Cut Christmas trees and short-rotation	(1471)	(1471)	(1471)	(14/1)	(14/1)	(1471)	(1471)	(1471)
woody crops farms, 2002 1997	11 (NA)	(NA)	5 (NA)	23 (NA)	1 (NA)	4 (NA)	(NA)	5 (NA)
\$1,000, 2002 1997	284 (NA)	(D) (NA)	7 (NA)	(NA)	(D) (NA)	17 (NA)	(D) (NA)	(D) (NA)

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

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Total sales (see text)	7 797 2 58,583 7 81,435	505 526 8,289 7,756	962 879 24,695 23,760 25,670	1,065 1,123 58,160 68,710	1,348 1,448 88,326 104,729	1,086 1,061 46,354 48,581 42,683	952 1,039 37,468 47,344 39,357	802 874 51,045 66,424 63,647
Average per farm dollars, 200 199		16,415 14,746	27,030	54,611 61,184	65,524 72,327	45,787	45,567	76,000
2002 value of sales: Less than \$1,000 (see text) farm	s 162	194	282	234	113	298	297	145
\$1,000 to \$2,499 farm	0 14 s 90	26 77	31 163	34 150	17 103	36 111	30 138	9 74
\$1,00 \$2,500 to \$4,999 farm	s 93	133 63	264 116	252 125	177 78	185 118	235 122	128 57
\$1,00 \$5,000 to \$9,999 \$1,00 \$1,00	s 66	237 45 331	400 123 873	457 131 892	285 161 1,205	414 101 699	424 93 644	200 81 589
\$10,000 to \$19,999	s 79	44	90	101	199	92	85	114
\$1,00 \$20,000 to \$24,999 farm	s 15	620 8	1,319 29	1,444 27	2,899 77	1,295 46	1,207 18	1,573 25
\$1,00 \$25,000 to \$39,999	s 36	175 27	649 33	604 69	1,715 144	1,015 63	404 38	556 59
\$1,00 \$40,000 to \$49,999	s 31	796 11 525	1,067 20 885	2,164 18 803	4,633 74 3,291	2,005 12 526	1,270 15 661	1,883 29 1,318
\$50,000 to \$99,999farm	s 68	28	49	71	204	95	51	81
\$1,00 \$100,000 to \$249,999 farm	s 74	2,009	3,352 39	5,234 81	14,405 132	7,126 116	3,377 59	5,640 86
\$1,00 \$250,000 to \$499,999	s 51	720 2	6,158 12	12,790 37	19,496 41	17,558 26	9,549 25	14,104 38
\$1,00 \$500,000 or more farm \$1,00	s 26	(D) 2 (D)	4,321 6 5,377	12,433 21 21,055	14,496 22 25,708	8,629 8 6,865	8,340 11 11,328	12,017 13 13,028
1997 value of sales: Less than \$1,000 (see text) farm	s 157	158	193	178	74	215	268	81
\$1,000 to \$2,499 farm	0 26 s 63	22 89	41 190	29 137	13 61	19 108	40 151	16 59
\$1,00 \$2,500 to \$4,999	s 66	144 74	314 133	221 126	101 78	181 113	260 131	99 62
\$1,000 \$5,000 to \$9,999 farm \$1,00	s 66	270 85 576	469 93 671	453 123 872	292 156 1,173	415 139 1,014	463 99 686	235 100 745
\$10,000 to \$19,999	s 80	40 545	95 1,349	120 1,762	220 3,193	106 1,438	109 1,552	117 1,623
\$20,000 to \$24,999 farm \$1,00	s 30	16 (D) 20	20 441	46 1,023	105 2,310	25 569	27 614	44
\$25,000 to \$39,999 farm	s 49	20 631	58 1,817	85 2,636	179 5,725	69 2,265	39 1,211	988 79 2.471
\$40,000 to \$49,999 farm	s 18	9 403	8 345	20 872	71 3,159	34 1,507	19 827	35 1,545
\$1,00 \$50,000 to \$99,999	83 0 5,888	18 1,201	36 2,480	101 7,250	240 16,797	106 7,652	87 6,053	124 8,822
\$100,000 to \$249,999	s 89	12 1,734	29 4,509	113 17,826	184 28,319	110 17,246	65 10,543	105 16,716
\$250,000 to \$499,999 farm \$1.00		4 1,286	18 6,048	58 20,590	56 18,877	24 8,228	29 10,991	48 16,801
\$500,000 or more	s 43	1,260 1 (D)	5,275	16 15,176	24 24,769	12 8,048	15,391 15 14,105	16,361 20 16,362
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse farms, 200	2 522 7 542	201 240	529 537	679 775	1,171 1,306	616 653	468 549	588 727
\$1,000, 200 199	2 48,090	4,610 3,983	16,411 13,299	32,419 44,615	54,258 71,932	19,739 23,876	29,000 37,812	45,393 57,260
Grains, oilseeds, dry beans, and dry peas farms, 200		79	233	550	1,129	419	312	524
199 \$1,000, 200	2 43,218	(NA) 3,011	(NA) 6,093	(NA) 30,554	(NA) 44,089	(NA) 12,228	(NA) 26,423	(NA) 32,638
199 Tobacco farms, 200	2 \ '-	(NA) 24	(NA)	(NA)	(NA)	(NA)	(NA) 3	(NA)
199 \$1,000, 200	2 -	39 169	-	-	-	-	7 (D)	:
199 Cotton and cottonseed farms, 200 199	2 -	242	-	-	-	-	36	-
\$1,000, 200 199	2 -	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms, 200		29	62	11	33	47	16	42
199 \$1,000, 200 199	7 (NA) 2 477	(NA) 670 (NA)	(NA) 1,840 (NA)	(NA) 175 (NA)	(NA) 5,903 (NA)	(NA) 875 (NA)	(NA) 190 (NA)	(NA) 8,194 (NA)
Fruits, tree nuts, and berries farms, 200	, ,	12	(NA) 37	14	(NA) 4	(NA) 25	10	13
199 \$1,000, 200	7 5	2 53	25 865	7 (D)	5 (D)	18 637	4 (D)	15 1,282
199		(D)	400	(D)	39	162	(D)	986
Nursery, greenhouse, floriculture, and sod (see text) farms, 200		15	85	15	14	55	25	18
199 \$1,000, 200	2 3,326	(NA) 216	(NA) 5,144	(NA) (D)	(NA) 1,669	(NA) 4,834	(NA) 846	(NA) 1,759
199	7 (NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut Christmas trees and short-rotation woody crops		4 (NA)	27 (NA)	2 (NA)	2 (NA)	11 (NA)	2 (NA)	5 (NA)
\$1,000, 200 \$1,000, 200	2 `12Ó	20 (NA)	293 (NA)	(NA) (D) (NA)	(NA) (D) (NA)	71 (NA)	(NA) (D) (NA)	20 (NA)

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

Total cases (see faut)	Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Average per farm 4.0 1877 4.1 1879		709	1,185	1,022	1,337	377	1,016	1,076	1,021
Aberrage per farm			1,316 55.599					52,072	923 88,770
STOCK STOC	Average per farm dollars, 2002	20,968	83,753 46,919	63.848	51,643	29,294	30,086	57,045 48,394	69,980 86,945
Loes transport 1,000 (see text) 1,000 1,		19,168	63,642	65,070	56,812	33,591	28,660	52,625	75,818
\$5.000 to \$2-499	Less than \$1,000 (see text) farms								260
\$25.00 to \$4.999	\$1,000 to \$2,499 farms	132	96	98	177	56	134	156	29 108 177
\$5,000 to \$9,999	\$2,500 to \$4,999 farms	102	87	87	163	46	137	115	89 325
\$1,000 to \$40,999	\$5,000 to \$9,999 farms	86	172	109	152	49	114	123	110 768
\$30,000 to \$30,999	\$10,000 to \$19,999 farms	65	172	138	150	30	130	109	119
\$35,000 \squaresqu	\$20,000 to \$24,999 farms	21	75	47	34	9	29	29	1,712 _35
\$40,000 to \$49,999	\$25,000 to \$39,999 farms	21	100	88	65	14	45	56	773 64
\$50,000 to \$99,999	\$40,000 to \$49,999 farms	7	43	40	25	8	14	17	1,986 29 1,305
\$100,000 to \$249,999						18			63
\$250,000 to \$499,999	\$1.000					1,236 15			4,244 75
\$500,000 or more	\$1,000	2,333	15,525 29	17,746			7,794		11,670 50
1997 volue of satiset Less them \$1,000 (see text)	\$1,000 \$500,000 or more farms	1	13	19	24	3	7	14	17,256 19
Less than \$1,000 (see text)		(D)	11,858	16,578	32,650	3,300	5,763	19,388	48,525
\$1,000 to \$2,499	Less than \$1,000 (see text) farms				231 42				194 17
\$2,000 to \$4,999	\$1,000 to \$2,499 farms	173	87	59	190	40	158	181	95 162
\$5,000 to \$9,999	\$2,500 to \$4,999 farms	126	90	74	185	36	119	153	96
\$20,000 to \$24,999	\$5,000 to \$9,999 farms	103	125	96	159	39	113	150	325 84 639
\$20,000 to \$24,999			202						94
\$25,000 to \$39,999	\$1,000 \$20,000 to \$24,999	24	90	58	55	10	32	24	1,373 39
\$40,000 to \$49,999	\$25,000 to \$39,999 farms	39	150	115	71	23 720	50	56	866 64
\$50,000 to \$99,999	\$40,000 to \$49,999 farms	13	54	41	24	8	17	31	2,023 25
\$100,000 to \$249,999	\$1,000 \$50,000 to \$99,999	22	174	125	77	11	68	60	1,124 79 5,725
\$250,000 to \$499,999	\$100,000 to \$249,999 farms	20	160	155	89	14	45	85	81 13,343
\$500,000 or more	\$250,000 to \$499,999 farms	9	47	50	32	7	12	30	55
Value of sales by commodity group: Crops, including nursery and greenhouse	\$500,000 or more farms	2	15	14	22	3	6	17	19,927 17
Crops, including nursery and greenhouse farms, 2002 1997 374 1,093 833 810 183 601 517 1997 374 1,093 833 810 183 601 517 1997 9,103 61,506 40,862 28,459 8,792 15,148 11,940 45 1997 9,103 61,506 40,862 28,459 8,792 15,148 11,940 45 1997 9,103 61,506 40,862 28,459 8,792 15,148 11,940 45 1997 1,093 1,		(D)	10,425	9,570	35,317	(D)	4,780	21,979	24,457
\$1,000, 2002	, , , , , , , , ,	300	918	756	704	164	571	517	669
Grains, oilseeds, dry beans, and dry peas	1997	374	1,093	833	810	183	601 15,492	517	631 41,136
dry peas	1997			40,862			15,148		43,122
\$1,000, 2002 3,653 36,598 25,488 8,684 621 9,308 4,947 34 34 34 35 36,000 36	dry peas farms, 2002								541 (NA)
Tobacco	1997	3,653 (NA)	36,598	25,488	8,684	621	9,308	4,947	36,219 (NA)
Cotton and cottonseed	1997	113	-	` <u>-</u>	-	` <u>-</u>	· · ·	-	· · ·
1997 - - - - - - - - -	1997		-	-	(D)	-	-		-
Vegetables, melons, potatoes, and sweet potatoes	1997		-		-	-	-	-	-
Potatoes Farms, 2002 26 15 6 55 34 51 28	1997				-	-	-	-	-
\$\begin{array}{c ccccccccccccccccccccccccccccccccccc	potatoes farms, 2002	26		(NA)					18 (NA)
Fruits, tree nuts, and berries	\$1,000, 2002		5,813	66	7,674	1,322	`461	`248	182 (NA)
\$1,000, 2002			, ,	` '	31	, ,	, ,	, ,	22
Nursery, greenhouse, floriculture, and sod (see text)	\$1,000, 2002	400	101	(D)	741	307	247	112	10 120
sod (see text)		(D)	(D)	9	537	131	434	147	33
\$1,000, 2002 506 497 969 8,791 6,961 3,957 2,075 3,000	sod (see text) farms, 2002				100				40 (NA)
Cut Christmas trees and short-rotation woody crops	\$1,000, 2002	506	497	969	8,791	6,961	3,957	2,075	3,552 (NA)
woody crops	Cut Christmas trees and short-rotation	(144)	(11/1)	(11/1)	(144)	(11/1)	(147)	(١٧٨)	(INA)
\$1 000 2002 - 20 (D) 557 493 272 126	woody crops farms, 2002 1997	(NA)		(NA)	(NA)	(NA)	(NA)	(NA)	4 (NA)
1997 (NA) (NA) (NA) (NA) (NA) (NA) (NA)		(NA)					`272́ (NA)		` ģ (NA)

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

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Total sales (see text)	681 762 59,057 73,869	237 246 3,793 1,829	1,036 899 29,619 34,132	952 1,064 18,450 21,179	1,894 1,831 158,638 161,044	1,099 1,057 44,606 51,888	1,066 1,097 81,177 98,017	607 661 72,144 63,614
Average per farm dollars, 2002 1997	86,721 96,941	16,004 7,437	28,589 37,967	19,380 19,905	83,758 87,954	40,588 49,090	76,151 89,350	118,854 96,239
2002 value of sales: Less than \$1,000 (see text)	70	82	333	277	284	495	180	148
\$1,000 to \$2,499	12 39	12 50	39 188	45 165	45 184	19 81	23 119	21 50
\$1,000 \$2,500 to \$4,999 farms	60 47	81 34	309 159	280 131	329 165	136 85	198 75	81 50
\$1,000 \$5,000 to \$9,999	156 44 324	130 31 205	547 95 666	476 121 832	594 208 1,525	299 84 591	260 109 814	183 54 382
\$10,000 to \$19,999 farms	92	.16	95	99	244	. 85	127	65
\$1,000 \$20,000 to \$24,999	1,326 24	198 3	1,228 27	1,370 31	3,501 85	1,170 27	1,774 45	950 21 472
\$1,000 \$25,000 to \$39,999	529 60	69 8	582 32	674 45	1,880 122	599 46	986 76	31
\$1,000 \$40,000 to \$49,999	1,855 33 1,483	256 3 137	1,019 7 294	1,464 11 498	3,879 62 2,797	1,425 31 1,377	2,487 33 1,497	941 16 704
\$50,000 to \$99,999 farms	98	3	43	31	182	70	115	66
\$1,000 \$100,000 to \$249,999	7,139 110	218 4	2,990 30	2,164 30	12,693 217	4,926 57	8,265 131	4,717 59
\$1,000 \$250,000 to \$499,999	18,226 52 17,200	621	5,446 20 6,678	4,871 8 3,161	36,724 83 28,192	8,787 24 8,279	22,135 43 14,333	8,984 31 9,760
\$500,000 or more	12 10,746	3 1,867	9,820	3,101 2,614	58 66,480	14 16,998	13 28,404	16 44,948
1997 value of sales: Less than \$1,000 (see text)	49	62	219	209	222	378	74	83
\$1,000 to \$2,499 farms	6 36	11 70	33 146	68 198	48 154	29 71	9 67	6 50
\$1,000 \$2,500 to \$4,999	57 41	116 41	244 136	334 220	249 169	119 49	109 66	86 42
\$1,000 \$5,000 to \$9,999 farms \$1,000	160 49 350	144 30 203	467 106 726	782 160 1,158	625 185 1,361	171 93 658	245 109 788	143 55 401
\$10,000 to \$19,999 farms \$1,000	96 1,398	25 327	100 1,407	97 1,277	212 3,104	92 1,328	139 2,067	74 1,058
\$20,000 to \$24,999	34 761	2 (D)	32 706	34 740	83 1,830	33 729	46 1,023	20
\$25,000 to \$39,999 farms	74 2,398	8 297	37 1,170	48 1,537	178 5,671	74 2,407	104 3,291	445 53 1,693
\$40,000 to \$49,999 farms	39 1,742	4 167	19 820	18 794	84 3,756	36 1,614	52 2,317	26 1,146
\$1,000 \$50,000 to \$99,999 \$1,000 \$1,000	123 8,891	2 (D)	33 2,414	39 2,751	144 10,048	108 7,617	165 11,999	87 6,085
\$100,000 to \$249,999 farms \$1,000	146 23,049	(D)	32 5,260	25 4,027	245 39,986	72 11,244	170 27,594	103 16,723
\$250,000 to \$499,999 farms \$1.000	55 18,844	1 (D)	25 8,363	10 3,450	98 34,275	38 12,671	79 27,093	51 18,230
\$500,000 or more	20 16,213	` -	14 12,521	6 4,262	57 60,090	13 13,301	26 21,481	17 17,598
Value of sales by commodity or commodity group:								
Crops, including nursery and greenhouse farms, 2002	553 665	105 96	496 527	430 488	1,072 1,090	545 618	839 968	433 526
\$1,000, 2002 1997	48,278 64,139	2,994 706	26,149 28,606	7,746 7,672	32,127 35,949	26,146 35,253	61,833 89,158	25,738 45,738
Grains, oilseeds, dry beans, and dry peas farms, 2002 1997	534 (NA)	21 (NA)	245 (NA)	187 (NA)	811 (NA)	477 (NA)	765 (NA)	407 (NA)
\$1,000, 2002 1997	47,435 (NA)	(D) (NA)	12,851 (NA <u>)</u>	2,008 (NA)	16,919 (NA)	22,054 (NA)	47,866 (NA)	24,801 (NA)
Tobacco farms, 2002 1997	-	-	7 2	-	1	-		-
\$1,000, 2002 1997	-	-	23 (D)		(D)	-	-	-
Cotton and cottonseed farms, 2002 1997	-	-	-	-	-	-		-
\$1,000, 2002 1997	-	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms, 2002	3	4	40	36	97	12	30	5
1997 \$1,000, 2002 1997	(NA) 18 (NA)	(NA) 20 (NA)	(NA) 599 (NA)	(NA) 2,130 (NA)	(NA) 3,021 (NA)	(NA) 2,297 (NA)	(NA) 5,999 (NA)	(NA) (D) (NA)
Fruits, tree nuts, and berries farms, 2002	9	4	31	27	77	6	7	3
1997 \$1,000, 2002 1997	6 102 17	2 35 (D)	19 546 392	17 733 129	46 1,177 (D)	1 (D) (D)	7 (D) 65	9 (D) 46
Nursery, greenhouse, floriculture, and		, ,						
sod (see text) farms, 2002	(NA)	(NA)	64 (NA)	27 (NA)	55 (NA)	11 (NA)	23 (NA)	(NA)
\$1,000, 2002 1997	(D) (NA)	(D) (NA)	10,980 (NA)	1,591 (NA)	7,300 (NA)	(D) (NA)	5,995 (NA)	(NA)
Cut Christmas trees and short-rotation woody crops farms, 2002	_	6	11	6	15	_	4	3
1997 \$1,000, 2002	(NA)	(NA) 7	(NA) 41	(NA) 37	(NA) 403	(NA)	(NA) (D)	(NA) (D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
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 1997 \$1,000, 2002 1997	15,079 (NA) 101,213 (NA)	316 (NA) 1,542 (NA)	93 (NA) 529 (NA)	267 (NA) 1,905 (NA)	417 (NA) 2,790 (NA)	167 (NA) 927 (NA)	141 (NA) 1,138 (NA)
Livestock, poultry, and their products farms, 2002 1997 \$1,000, 2002 1997	34,837 38,777 1,958,654 1,873,429	604 771 10,075 11,071	238 286 11,019 13,853	619 634 34,689 29,791	583 542 20,059 19,487	350 391 4,458 4,171	415 435 39,836 38.198
Poultry and eggs	3,452 2,926 604,808 575,438	22 18 8 (D)	16 14 68 775	74 57 980 114	67 48 101 202	29 38 14 51	21 19 8,734 8,742
Cattle and calves	22,938 29,107 408,242 360,769	492 706 4,816 4,629	130 149 2,118 2,111	436 492 12,656 6,609	390 425 4,425 3,661	224 316 1,632 1,914	270 307 7,629 5,995
Milk and other dairy products from cows farms, 2002 1997 \$1,000, 2002	4,255 4,926 551,877 505,128	51 58 4,082 4,458	7 10 1,030 2,003	137 168 17,220 18,896	111 145 14,856 14,850	23 22 2,262 1,727	93 111 13,034 14,058
Hogs and pigs	4,976 6,499 322,687 363,586	56 70 884 1.762	67 110 7,488 8,709	122 124 3,192 3,467	92 62 158 380	29 23 72 94	86 103 9,890 8,962
Sheep, goats, and their products farms, 2002 1997 \$1,000, 2002	4,848 (NA) 9,971 (NA)	40 (NA) 76 (NA)	32 (NA) 55 (NA)	96 (NA) 166 (NA)	46 (NA) 30 (NA)	51 (NA) 133 (NA)	49 (NA) 138 (NA)
Horses, ponies, mules, burros, and donkeys	5,658 (NA)	70	27	79	111	65	35 (NA)
\$1,000,2002 \$1,000,2002 1997 Aquaculture farms, 2002	31,260 (NA) 100	(NA) 175 (NA)	(NA) 167 (NA)	(NA) 355 (NA) 5	(NA) 323 (NA) 5	(NA) 241 (NA)	(NA) 241 (NA) 1
1997 \$1,000, 2002 1997	(NA) 3,338 (NA)	(NA) (NA)	(NA) (NA)	(NA) 36 (NA)	(NA) 1 (NA)	(NA) - (NA)	(NA) (D) (NA)
Other animals and other animal products (see text)	1,707 (NA) 26,471 (NA)	18 (NA) 35 (NA)	12 (NA) 93 (NA)	51 (NA) 84 (NA)	44 (NA) 166 (NA)	5 (NA) 104 (NA)	13 (NA) (D) (NA)
Value of agricultural products sold directly to individuals for human	0.005	40	20	440	400	0.5	40
consumption (see text)	6,205 5,772 37,217 30,282	46 37 74 52	39 33 1,083 197	113 102 281 265	183 148 904 703	85 57 273 81	46 26 140 98
Value of certified organically produced commodities (see text) farms, 2002 1997 \$1,000, 2002 1997	378 (NA) 5,616 (NA)	1 (NA) (D) (NA)	1 (NA) (D) (NA)	3 (NA) (D) (NA)	10 (NA) 18 (NA)	8 (NA) 167 (NA)	1 (NA) (D) (NA)

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	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
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 1997 \$1,000, 2002 1997	207 (NA) 1,875 (NA)	209 (NA) 639 (NA)	231 (NA) 1,006 (NA)	218 (NA) 1,694 (NA)	149 (NA) (D) (NA)	150 (NA) 1,103 (NA)	164 (NA) 552 (NA)
Livestock, poultry, and their products farms, 2002 1997 \$1,000, 2002 1997	442 583 10,393 10,116	546 687 5,496 6,876	500 582 11,152 13,976	454 533 11,161	421 468 13,074 17,470	299 341 15,379 9.803	391 385 2,277 2,698
Poultry and eggs	34 9 15 (D)	24 24 7 17	42 25 54 40	11,594 28 28 14 (D)	23 22 13 34	33 30 14 17	44 29 19 (D)
Cattle and calves	375 531 5,489 5,395	437 603 3,224 3,640	334 461 4,298 5,207	340 443 3,570 3,198	238 319 (D) 6,208	164 226 12,305 5,731	209 292 932 1,263
Milk and other dairy products from cows farms, 2002 1997 \$1,000, 2002	5,393 51 66 4,700 4,360	28 32 1,769	3,207 25 38 3,482 4,219	67 94 7,137	35 59 3,970 5,520	7 14 (D) 1,346	1,263 8 10 644 509
Hogs and pigs	23 22 15	2,542 34 46 272	43 77 (D)	7,329 51 35 91	89 90 4,840	48 59 1,839	30 33 12
1997 Sheep, goats, and their products farms, 2002 1997 \$1,000, 2002	81 59 (NA) 70	474 42 (NA) 52	2,833 55 (NA) 44	111 59 (NA) 69	5,133 70 (NA) 186	2,383 55 (NA) 70	223 41 (NA) 33
Horses, ponies, mules, burros, and donkeys farms, 2002	(NA) 39	(NA) 57	(NA) 110	(NA) 68	(NA) 63	(NA) 42	(NA) 130
1997 \$1,000, 2002 1997 Aquaculture	(NA) 96 (NA)	(NA) 167 (NA) 1	(NA) 1,045 (NA)	(NA) 256 (NA)	(NA) 252 (NA) 2	(NA) 339 (NA)	(NA) 501 (NA) 3
1997 \$1,000, 2002 1997 Other animals and other animal	(NA) (NA)	(NA) (D) (NA)	(NA) (NA)	(NA) (NA)	(NA) (D) (NA)	(NA) (NA)	(NA) 18 (NA)
orner animas and other animal products (see text)	8 (NA) 8 (NA)	17 (NA) (D) (NA)	17 (NA) (D) (NA)	14 (NA) 23 (NA)	21 (NA) 29 (NA)	20 (NA) (D) (NA)	19 (NA) 119 (NA)
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 2002	44	42	74	96	72	80	64
1997 \$1,000, 2002 1997	43 394 206	40 71 54	66 835 412	75 279 146	66 311 263	57 1,599 424	63 298 212
Value of certified organically produced commodities (see text) farms, 2002 1997 \$1,000, 2002 1997	2 (NA) (D) (NA)	5 (NA) 34 (NA)	6 (NA) 1 (NA)	5 (NA) 6 (NA)	4 (NA) (D) (NA)	24 (NA) 404 (NA)	5 (NA) (D) (NA)

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	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
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 1997 \$1,000, 2002 1997	101 (NA) 491 (NA)	325 (NA) 1,752 (NA)	277 (NA) 2,323 (NA)	86 (NA) 476 (NA)	14 (NA) 40 (NA)	223 (NA) (D) (NA)	98 (NA) 631 (NA)
Livestock, poultry, and their products farms, 2002 1997 \$1,000, 2002 1997	262 301 5,797 10,475	631 719 30,460 29,911	605 678 22,348 22,468	286 328 30,159 21,699	70 43 652 636	742 799 251,538 172,390	211 219 10,657 11,886
Poultry and eggs	32 8 96 (D)	79 57 313 (D)	73 49 2,814 3,155	16 22 (D) 1,276	10 9 (D)	172,390 115 125 181,562 114,682	15 13 13 (D)
Cattle and calves farms, 2002 1997 \$1,000, 2002	150 203 1,318	436 562 (D)	411 537 5,628	193 199 (D)	`	422 454 14,838	112 121 4,773
1997 Milk and other dairy products from cows farms, 2002 1997 \$1,000, 2002	1,766 9 10 1,125	4,063 135 153 22,874	4,753 101 100 7,438	3,756 22 22 4,193	35 - - -	8,836 72 101 17,981	5,610 21 29 4,111
1997 Hogs and pigs	801 50 86 2,777	21,411 56 88 1,176	8,010 78 134 5,685	3,744 65 102 19,642	6 3 5	17,176 182 243 36,339	2,818 51 67 1,645
1997 Sheep, goats, and their products farms, 2002 1997 \$1,000, 2002	7,352 40 (NA) 61	1,300 52 (NA) 143	5,707 110 (NA) 183	12,629 40 (NA) 130	7 11 (NA) (Z)	31,190 96 (NA) 147	3,229 29 (NA) 26
1997 Horses, ponies, mules, burros, and donkeys	(NA) 53 (NA)	(NA) 119 (NA)	(NA) 97 (NA)	(NA) 26 (NA)	(NA) 31 (NA)	(NA) 66 (NA)	(NA) 22 (NA)
\$1,000, 2002 1997 Aquaculture	(NA) (NA)	(NA) (NA) 2 (NA)	308 (NA) 1 (NA)	76 (NA) - (NA)	561 (NA) 3 (NA)	(NA) (NA) 1 (NA)	59 (NA) (NA)
\$1,000, 2002 1997 Other animals and other animal	(NA)	(D) (NA)	(D) (NA)	(NA)	(D) (NA)	(D) (NA)	(NA)
products (see text) farms, 2002 1997 \$1,000, 2002 1997	12 (NA) 8 (NA)	21 (NA) (D) (NA)	26 (NA) (D) (NA)	10 (NA) 7 (NA)	15 (NA) 22 (NA)	17 (NA) (D) (NA)	14 (NA) 30 (NA)
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 2002	46	137	74	35	23	117	40
1997 \$1,000, 2002 1997 Value of certified	43 323 310	141 1,393 926	51 179 194	44 80 163	25 151 376	93 735 303	35 67 97
organically produced commodities (see text) farms, 2002 1997 \$1,000, 2002	4 (NA) 79	8 (NA) 37	3 (NA) 1	6 (NA) 24	(NA)	3 (NA) 14	5 (NA) 4
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

Delaware	Erie	Fairfield				
		Fairileiu	Fayette	Franklin	Fulton	Gallia
147 (NA) 1,100 (NA)	54 (NA) 999 (NA)	228 (NA) 1,087 (NA)	87 (NA) 672 (NA)	80 (NA) 551 (NA)	86 (NA) (D) (NA)	196 (NA) 1,652 (NA)
309 271 11,223	129 167 3,252	566 613 12,073	186 245 5,638 7,633	201 156 2,802	297 335 26,592	485 590 8,984 8,959
32 25 135	16 19	69 51 43	8 7 28	23 13 20	25 24 11	31 16 (D) 46
127 131 3,167	`67 104 855	458 6,722	98 152 1,963	60 59 640	167 188 10,554	384 540 7,102
17 24 1,534	8 23 1,142	26 38 2,297	7 5	8 9 883	17 31 4,102	6,075 22 23 1,506
34 34 5,418	23 33 (D)	76 106 2,216	49 73 1,756	38 33 486	86 129 11,687	2,327 30 45 86
62 (NA) 168	19 (NA) 46	96 (NA) 136	29 (NA) 154	26 (NA) 107	43 (NA) 44	333 40 (NA) 54
(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
118 (NA) 763 (NA)	24 (NA) 191 (NA)	88 (NA) 631 (NA)	22 (NA) 502 (NA)	79 (NA) 512 (NA)	28 (NA) 174 (NA)	59 (NA) 131 (NA)
(NA)	(NA) (D)	(NA)	(NA)	(NA)	(NA)	(NA) (D) (NA)
27 (NA)	10 (NA)	27 (NA)	8 (NA)	20 (NA)	9 (NA)	5 (NA) 89
(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
55 47 461 244	45 65 769 570	101 98 331 308	15 16 265 38	52 32 492 499	67 55 319 263	59 39 127 115
11 (NA) 206	2 (NA) (D)	4 (NA) 15	4 (NA) 205	7 (NA) 19	5 (NA) 74	8 (NA) 30 (NA)
	(NA) 1,100 (NA) 1,100 (NA) 309 2771 11,223 7,804 322 25 135 12 127 131 3,167 1,876 24 1,534 2,082 34 5,418 3,158 62 (NA) 168 (NA) 118 (NA) 763 (NA) 27 (NA) 27 (NA) 38 (NA) 38 (NA)	(NA) (NA) (NA) (1,100 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (1,100 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (1,100 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)

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	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
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 1997 \$1,000, 2002 1997	327 (NA) 1,768 (NA)	157 (NA) 831 (NA)	231 (NA) 1,479 (NA)	66 (NA) (D) (NA)	122 (NA) 897 (NA)	72 (NA) (D) (NA)	147 (NA) 1,607 (NA)
Livestock, poultry, and their products farms, 2002 1997 \$1,000, 2002 1997	545 486 9,412 10,296	364 406 8,542 10,008	599 711 9,412 8,506	140 142 4,348 2,998	256 272 10,386 14,439	313 303 61,272 60,672	270 373 14,683 8.089
Poultry and eggs	80 62 71 82	34 27 (D)	23 24 9 5	22 7 (D)	18 16 (D) 1,129	34 29 (D)	13 16 4 21
Cattle and calves	229 293 1,635	202 286 3,365	461 645 (D) 5,392	60 101 (D) 738	140 138 1,343 1,317	204 194 (D) 6,086	219 324 9,300 4,364
Milk and other dairy products from cows farms, 2002 1997 \$1,000, 2002	2,010 94 145 5,908 6,445	2,542 12 12 1,171 980	37 2,838 2,156	736 5 3 933 (D)	1,317 11 15 3,100 2,260	53 51 3,730 1,709	4,364 22 24 (D) 2,863
Hogs and pigs farms, 2002 1997 \$1,000, 2002	71 59 119	40 90 2,424	40 52 565	5 7 21	59 89 5,077	93 122 12,179	2,863 14 22 55 42
1997 Sheep, goats, and their products farms, 2002 1997 \$1,000, 2002 1997	253 46 (NA) 39	5,395 54 (NA) 460	679 88 (NA) 136	(D) 22 (NA) 33	7,635 56 (NA) 80	12,603 62 (NA) 98	61 (NA) 303
Horses, ponies, mules, burros, and donkeys	(NA) 239 (NA)	(NA) 75 (NA)	(NA) 67 (NA)	(NA) 46 (NA)	(NA) 30 (NA)	(NA) 35 (NA)	(NA) 29 (NA)
\$1,000, 2002 1997 Aquaculture	1,309 (NA) - (NA)	`989 (NA) 2 (NA)	`236 (NA) 1 (NA)	`24Ó (NA) 3 (NA)	`136 (NA) 1 (NA)	`947 (NA) - (NA)	` 94 (NA) - (NA)
\$1,000, 2002 1997 Other animals and other animal products (see text) farms, 2002	(NA)	`(D) (NA) 16	`(D) (NA) 19	(D) (NA)	(D) (NA)	(NA)	(NA)
1997 \$1,000, 2002 1997	(NA) 331 (NA)	(NA) 83 (NA)	(NA) 101 (NA)	(NA) 15 (NA)	(NA) (D) (NA)	(NA) 46 (NA)	(NA) (D) (NA)
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 2002	157	76	66	48	52	48	19
1997 \$1,000, 2002 1997 Value of certified	128 1,333 884	66 440 705	54 198 81	45 202 367	49 365 277	40 154 79	32 48 52
organically produced commodities (see text) farms, 2002 1997 \$1,000, 2002	4 (NA) 48	(NA)	(NA)	(NA)	7 (NA) 43	13 (NA) 231	(NA)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
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 1997 \$1,000, 2002 1997	112 (NA) 1,650 (NA)	202 (NA) 1,321 (NA)	126 (NA) 511 (NA)	391 (NA) 2,478 (NA)	136 (NA) 921 (NA)	121 (NA) 580 (NA)	137 (NA) 1,256 (NA)
Livestock, poultry, and their products farms, 2002 1997 \$1,000, 2002 1997	149 208 5,610 8.069	515 640 11,882 11,850	239 275 1,474 1,268	1,391 1,409 86,743 85,566	344 336 13,102 13,827	247 329 3,956 4,458	278 348 4,114 4,815
Poultry and eggs farms, 2002 1997 \$1,000, 2002	9 9 (D)	33 8 9	30 29 48 48	302 283 24,384 29,671	31 24 (D) (D)	10 7 (D)	10 9 (D) 2
1997 Cattle and calves	`91 108 1,744	4 393 537 8,764	137 224 590	1,002 1,146 16,514	218 224 3,735	195 291 3,498	215 312 1,462
1997 Milk and other dairy products from cows farms, 2002 1997 \$1,000, 2002	2,441 15 25 1,899	7,506 21 27 1,851	842 3 3 (D)	12,359 604 660 40,405	2,726 55 51 6,845	2,778 10 11 (D)	2,675 25 21 2,351
Hogs and pigs	2,397 40 64 1.785	2,176 57 78 (D)	(D) (D) 22 35 55	30,383 190 383 3,075	6,014 43 71 (D)	958 9 17 6	1,704 24 28 64
1997 Sheep, goats, and their products	3,027 12 (NA) 37	1,720 55 (NA) 66	154 53 (NA) 65	10,809 201 (NA) 314	4,301 76 (NA) 196	91 37 (NA) 68	280 32 (NA) 29
Horses, ponies, mules, burros, and donkeys farms, 2002	(NA) 10	(NA) 59	(NA) 48	(NA) 443	(NA) 39	(NA) 32	(NA) 37
1997 \$1,000, 2002 1997	(NA) 61 (NA)	(NA) 230 (NA)	(NA) 524 (NA)	(NA) 1,654 (NA)	(NA) 169 (NA)	(NA) 122 (NA)	(NA) 191 (NA)
Aquaculture	(NA) (NA)	(NA) (D) (NA)	(NA) (D) (NA)	(NA) (NA)	(NA) (D) (NA)	(NA) (NA)	(NA) (D) (NA)
Other animals and other animal products (see text)	10 (NA) (D)	9 (NA) 2	28 (NA) 163	84 (NA) 397	23 (NA) 14	3 (NA) (D)	12 (NA) 13
Value of agricultural products sold directly to	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
individuals for human consumption (see text) farms, 2002 1997 \$1,000, 2002 1997	10 21 113 39	68 46 147 204	38 57 73 62	171 175 835 443	75 64 648 480	33 26 77 174	31 31 48 36
Value of certified organically produced commodities (see text) farms, 2002 1997 \$1,000, 2002	(NA)	17 (NA) 147	(NA)	(NA)	13 (NA) 60	(NA)	3 (NA) 5
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
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 1997 \$1,000, 2002 1997	293 (NA) 1,910 (NA)	75 (NA) 322 (NA)	108 (NA) 154 (NA)	353 (NA) 2,201 (NA)	159 (NA) 918 (NA)	175 (NA) 837 (NA)	35 (NA) 311 (NA)
Livestock, poultry, and their products farms, 2002 1997 \$1,000, 2002 1997	645 757 30,697 33,523	74 76 804 592	328 374 1,946 1,902	707 833 66,281 86,827	423 444 21,221 48,176	348 328 12,918 14,226	96 109 2,924 15,224
Poultry and eggs	67 62 (D)	8 14 (D) 13	1,902 16 4 4	47 47 (D) (D)	46,176 39 32 (D)	14,226 35 29 (D) 10	11 16
1997 Cattle and calves	(D) 410 556 6.643	13 36 40 181	1 245 339 1,204	(D) 446 636 (D)	(D) 279 307 (D)	10 180 199 2.633	52 (D) 28 35 727
Milk and other dairy products from cows farms, 2002 1997 \$1,000, 2002	5,501 85 108 8,687	186 4 3 (D)	1,238 5 6 515	6,À1Ó 43 62 (D)	3,039 59 65 6,966	3,136 45 49 8,528	727 928 1 3
1997 Hogs and pigs farms, 2002 1997	10,510 78 111	191 17 13	522 20 13	8,622 75 95	7,868 59 76	8,387 52 54	(D) 215 18 33
\$1,000, 2002 1997 Sheep, goats, and their products farms, 2002 1997 \$1,000, 2002 1997	(D) 4,306 150 (NA) 640 (NA)	20 47 17 (NA) 14 (NA)	51 37 26 (NA) 13 (NA)	3,622 2,948 115 (NA) 383 (NA)	5,159 4,615 89 (NA) 175 (NA)	1,164 2,237 44 (NA) 98 (NA)	1,872 1,819 10 (NA) 12 (NA)
Horses, ponies, mules, burros, and donkeys	109 (NA) 1,003	19 (NA) 396	64 (NA) 152	121 (NA) 980	57 (NA) 520	76 (NA) 382	32 (NA) 137
1997 Aquaculture	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) - (NA)	(NA) 4 (NA) (D) (NA)	(NA) 5 (NA) 78 (NA)	(NA) 2 (NA) (D) (NA)	(NA) (NA) (NA)
Other animals and other animal products (see text)	20 (NA) 55 (NA)	11 (NA) 52 (NA)	11 (NA) 7 (NA)	33 (NA) 240 (NA)	27 (NA) 76 (NA)	43 (NA) 85 (NA)	14 (NA) (D) (NA)
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 2002	120	£1	5 2	147	72	142	27
1997 \$1,000, 2002 1997	130 116 830 537	51 55 811 354	53 56 63 80	147 133 607 1,531	73 71 354 322	143 130 1,435 1,305	37 42 529 702
Value of certified organically produced commodities (see text) farms, 2002 1997 \$1,000, 2002 1997	9 (NA) 290 (NA)	(NA) (NA)	1 (NA) (D) (NA)	14 (NA) 155 (NA)	8 (NA) 268 (NA)	8 (NA) 49 (NA)	1 (NA) (D) (NA)

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	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
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 1997 \$1,000, 2002 1997	106 (NA) 1,005 (NA)	175 (NA) 1,034 (NA)	71 (NA) 506 (NA)	334 (NA) 2,563 (NA)	158 (NA) 685 (NA)	128 (NA) 735 (NA)	153 (NA) 540 (NA)	153 (NA) 757 (NA)
Livestock, poultry, and their products farms, 2002 1997 \$1,000, 2002 1997	303 301 14,107 13,186	327 348 14,919 14,152	171 237 12,226 11,975	566 518 16,584 15,986	280 359 4,673 4,043	693 683 242,144 232,820	371 456 8,611 14,709	427 568 5,713 6,503
Poultry and eggs	21 12 (D)	32 37 434 (D)	18 11 (D) (D)	91 53 55 258	15 16 (D) 318	160 154 144,141 153,322	23 27 (D)	15 26 7 16
Cattle and calves	188 212 (D)	207 252 3,429 2.653	78 129 2,078 4,378	288 323 2,992	223 336 2,068 2,061	400 392 13,856 9,821	201 275 (D) 4.000	361 534 2,477
Milk and other dairy products from cows farms, 2002 1997 \$1,000, 2002	5,525 19 31 2,910	60 60 10.179	12 7 1.797	2,237 79 76 7,749	26 20 2,265	186 193 38,249	27 25 3,228	3,119 39 52 3,007
1997 Hogs and pigs farms, 2002 1997 \$1,000, 2002	3,944 40 49 5,676	9,084 46 44 399	1,304 35 58 7,811	8,878 105 72 (D)	1,530 20 8 (D)	33,868 202 247 45,277	3,270 57 104 2,128	3,147 30 24 71
1997 Sheep, goats, and their products farms, 2002 1997 \$1,000, 2002	3,268 52 (NA) 83	686 35 (NA) 24	5,586 57 (NA) 208	484 82 (NA) 76	15 22 (NA) 10	34,924 38 (NA) 67	5,562 78 (NA) 167	97 39 (NA) 61
Horses, ponies, mules, burros, and donkeys	(NA) 60 (NA)	(NA) 70 (NA)	(NA) 15 (NA)	(NA) 146 (NA)	(NA) 34 (NA)	(NA) 16 (NA)	(NA) 63 (NA)	(NA) 34 (NA)
\$1,000, 2002 1997 Aquaculture	(NA) 275 (NA) - (NA)	387 (NA) 4 (NA)	(NA) (NA)	`845 (NA) 1 (NA)	68 (NA) - (NA)	60 (NA) 3 (NA)	(NA) (NA)	82 (NA) (NA)
\$1,000, 2002 1997 Other animals and other animal	(NA)	(NA)	(NA)	(D) (NA)	(NA)	14 (NA)	(NA)	(NA)
products (see text) farms, 2002 1997 \$1,000, 2002 1997	6 (NA) (D) (NA)	18 (NA) 66 (NA)	(NA) (D) (NA)	86 (NA) (D) (NA)	4 (NA) 20 (NA)	22 (NA) 480 (NA)	15 (NA) 29 (NA)	10 (NA) 9 (NA)
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 2002	58	84	20	200	50	32	78	49
1997 \$1,000, 2002 1997 Value of certified	34 1,300 360	107 912 1,293	35 143 173	159 1,074 922	54 447 173	28 166 129	78 964 210	48 88 204
organically produced commodities (see text) farms, 2002 1997 \$1,000, 2002	7 (NA) 202	(NA)	(NA)	14 (NA) 90	2 (NA) (D)	(NA)	3 (NA) 4	7 (NA) 8
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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]	1							
Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
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 1997 \$1,000, 2002 1997	167 (NA) 1,008 (NA)	138 (NA) 911 (NA)	157 (NA) 946 (NA)	324 (NA) 2,442 (NA)	135 (NA) 1,644 (NA)	79 (NA) 1,082 (NA)	55 (NA) 432 (NA)	134 (NA) 721 (NA)
Livestock, poultry, and their products farms, 2002 1997 \$1,000, 2002 1997	269 336 4,109 6,441	348 476 6,847 7,030	429 411 12,370 14,283	732 858 15,738 16,211	396 499 3,155 3,411	111 94 1,918 2.014	129 108 31,997 9.499	360 483 5,686 5,852
Poultry and eggs	57 36 27 (D)	15 19 (D)	54 36 305 (D)	43 38 111 110	13 16 (D)	22 18 (D) (D)	21 12 (D)	33 31 (D) 29
Cattle and calves	155 208 1,448 1,529	292 444 3,459 3,792	269 287 3,407 4,380	559 751 9,030 8,371	351 464 2,674 2,741	66 41 337 176	60 76 (D) 1,168	267 408 3,082 3,319
Milk and other dairy products from cows farms, 2002 1997 \$1,000, 2002	1,529 10 12 989 1,419	25 28 2,641 1,622	4,380 45 42 4,543 3,569	33 40 3,349 3,049	2,741 9 10 280 415	4 3 680 (D)	7 8 7,855 757	20 2,172 1,679
Hogs and pigs	48 65 1,158 2,296	21 27 434 (D)	3,369 66 74 3,321 5,236	3,049 77 89 2,655 4,141	18 15 33	32 22 713 1.051	26 18 (D) 2.127	1,679 42 55 160 587
Sheep, goats, and their products farms, 2002 1997 \$1,000, 2002	2,296 39 (NA) 36 (NA)	(D) 43 (NA) 62 (NA)	96 (NA) 274	100 (NA) 256	26 51 (NA) 114	16 (NA) 7	19 (NA) 7	47 (NA) 69 (NA)
Horses, ponies, mules, burros, and donkeys farms, 2002 1997 \$1,000, 2002	43 (NA) 439	24 (NA) 157	(NA) 83 (NA) 486	(NA) 72 (NA) 215	(NA) 20 (NA) 48	(NA) 17 (NA) 85	(NA) 23 (NA) 126	47 (NA) 120
1997 Aquaculture farms, 2002 1997	(NA) 2 (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) 1 (NA)	(NA) (NA)	(NA) 2 (NA)
\$1,000, 2002 1997 Other animals and other animal products (see text) farms, 2002	(D) (NA)	(NA) 5	(NA) 28	(NA) 25	(NA) 2	(D) (NA) 11	(NA) 18	(D) (NA)
1997 \$1,000, 2002 1997	(NA) (D) (NA)	(NA) (D) (NA)	(NA) 34 (NA)	(NA) 123 (NA)	(NA) (D) (NA)	(NA) 47 (NA)	(NA) 192 (NA)	(NA) 59 (NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	80 86	36 38	92 60	86 91	34 19	44 45	25 15	40 57
\$1,000, 2002 1997 Value of certified	313 260	129 153	157 124	206 305	47 21	295 785	70 65	195 101
organically produced commodities (see text) farms, 2002 1997 \$1,000, 2002 1997	7 (NA) 16 (NA)	1 (NA) (D) (NA)	8 (NA) 24 (NA)	4 (NA) 2 (NA)	11 (NA) 18 (NA)	1 (NA) (D) (NA)	(NA) (NA)	(NA) (NA)

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	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
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 1997 \$1,000, 2002 1997	136 (NA) 837 (NA)	103 (NA) 472 (NA)	302 (NA) 2,177 (NA)	185 (NA) 920 (NA)	188 (NA) 2,526 (NA)	211 (NA) 1,093 (NA)	186 (NA) 1,339 (NA)	117 (NA) 1,501 (NA)
Livestock, poultry, and their products farms, 2002 1997 \$1,000, 2002 1997	292 318 10,493 13,470	240 292 3,679 3,774	412 450 8,284 10,461	471 564 25,742 24,095	390 393 34,068 32,797	562 564 26,615 24,704	443 554 8,468 9,532	271 306 5,651 9,164
Poultry and eggs	24 10 11 7	11 14 (D) (D)	52 41 23 15	43 32 135 61	20 13 6,307 7,072	63 54 590 2,129	26 24 (D) 15	22 28 (D) (D)
Cattle and calves farms, 2002 1997 \$1,000, 2002 1997	165 235 2,934 3,736	187 255 1,726 1,484	239 310 1,913 1,835	308 395 7,715 7,109	271 243 (D) 3,673	392 446 7,421 6,202	325 462 (D) 6,324	184 179 2,024 1,901
Milk and other dairy products from cows farms, 2002 1997 \$1,000, 2002 1997	17 12 2,383 1,622	23 16 1,700 1,647	33 42 4,606 6,167	24 43 (D) 4,129	37 42 8,482 4,664	153 146 14,246 12,953	16 11 2,477 1.564	23 26 2,385 3,000
Hogs and pigs	55 78 4,884 7,884	21 18 87 (D)	59 50 208 982	4,123 81 146 11,931 12,398	114 164 13,771 17,228	77 100 3,636 2,731	45 70 415 1,303	30 86 827 2,958
Sheep, goats, and their products	43 (NA) 90 (NA)	18 (NA) 23 (NA)	59 (NA) 131 (NA)	12,396 87 (NA) 136 (NA)	38 (NA) 176 (NA)	67 (NA) 111 (NA)	57 (NA) 113 (NA)	2,938 38 (NA) 50 (NA)
Horses, ponies, mules, burros, and donkeys farms, 2002 1997 \$1,000, 2002	54 (NA) 181	23 (NA) 59	86 (NA) 499	68 (NA) 294	13 (NA) 122	91 (NA) 410	56 (NA) 278	33 (NA) 217
1997 Aquaculture	(NA) (NA)	(NA) 2 (NA) (D)	(NA) (NA)	(NA) (NA)	(NA) 2 (NA) (D)	(NA) (NA)	(NA) (NA)	(NA) 1 (NA) (D)
Other animals and other animal products (see text) farms, 2002	(NA)	(ÑA) 15	(NA) 51	(NA) 8	(ÑA) 16	(NA)	(NA)	(NA) 12
1997 \$1,000, 2002 1997	(NA) 9 (NA)	(NA) 5 (NA)	(NA) 904 (NA)	(NA) (D) (NA)	(NA) (D) (NA)	(NA) 200 (NA)	(NA) (D) (NA)	(NA) 49 (NA)
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 2002 1997	43 50	29 22	157 142	85 89	46 31	116 91	60 56	51 56
\$1,000, 2002 1997 Value of certified organically produced commodities (see text) farms, 2002	179 248	179 22	906 974	539 238	153 352	404 413	450 197	829 943
1997 \$1,000, 2002	(NA) (NA)	(NA) (NA)	(NA) (D) (NA)	(NA) (D) (NA)	(NA) (NA)	(NA) (D) (NA)	(NA) 20 (NA)	(NA) (NA)

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	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union		
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 1997 \$1,000, 2002 1997	159 (NA) (D) (NA)	140 (NA) 598 (NA)	121 (NA) 541 (NA)	303 (NA) 1,936 (NA)	45 (NA) 308 (NA)	282 (NA) 1,247 (NA)	316 (NA) 2,564 (NA)	181 (NA) 1,055 (NA)		
Livestock, poultry, and their products farms, 2002 1997 \$1,000, 2002 1997	372 445 8,868 5,446	443 495 11,972 22,246	439 458 38,167 29,869	687 720 40,664 44,772	157 104 1,033 1,588	467 459 15,076 11,621	603 743 41,999 45,105	345 334 47,634 26,858		
Poultry and eggs	23 23 (D)	27 35 62	20 12 2,745	80 70 12,510	37 19 (D) (D)	62 35 196	74 71 7,947	20,836 20 18 (D) (D)		
1997 Cattle and calves	278 406 2,489	1,145 320 333 4,288	(D) 292 303 7,125	18,867 458 574 (D)	46 53 278	56 292 376 6,078	17,280 443 602 8,510	189 201 5,943		
1997 Milk and other dairy products from cows farms, 2002 1997 \$1,000, 2002	2,626 11 10 (D)	4,543 17 26 1,988	5,384 96 105 15,715	4,685 115 134 20,297	268 2 3 (D)	3,511 73 90 7,818	4,999 119 144 23,356	4,597 19 30 (D)		
Hogs and pigs	798 18 23 24	2,490 93 139 5,302	14,210 93 134 12,217	18,379 111 97 1.159	(D) 442 11 10 47	7,489 64 49 148	19,484 70 105 1,270	4,938 53 70 6,645		
\$1,000, 2002 1997 Sheep, goats, and their products farms, 2002 1997 \$1,000, 2002 1997	59 34 (NA) 19 (NA)	7,025 84 (NA) 247 (NA)	8,516 48 (NA) 92 (NA)	1,139 1,809 86 (NA) 96 (NA)	(D) 26 (NA) 23 (NA)	205 28 (NA) 11 (NA)	2,565 66 (NA) 151 (NA)	6,843 6,810 79 (NA) 305 (NA)		
Horses, ponies, mules, burros, and donkeys	58 (NA) 208 (NA)	21 (NA) 58 (NA)	34 (NA) 170 (NA)	104 (NA) 377 (NA)	61 (NA) 312 (NA)	117 (NA) 715 (NA)	97 (NA) 618 (NA)	63 (NA) 358 (NA)		
Aquaculture	(NA) (NA)	(NA) (NA)	(NA) (NA) (D) (NA)	(NA) (NA) (D) (NA)	(NA) 2 (NA) (D) (NA)	(NA) 3 (NA) (Z) (NA)	(NA) 9 (NA) 130 (NA)	(NA) (NA)		
Other animals and other animal products (see text)	12 (NA) 3 (NA)	7 (NA) 27 (NA)	15 (NA) (D) (NA)	58 (NA) (D) (NA)	35 (NA) 47 (NA)	28 (NA) 111 (NA)	24 (NA) 17 (NA)	21 (NA) (D) (NA)		
Value of agricultural products sold directly to individuals for human	, ,	, ,	, ,	, ,	, ,		, ,			
consumption (see text) farms, 2002 1997 \$1,000, 2002 1997	44 64 55 74	55 67 268 360	47 41 319 102	172 189 645 649	56 53 613 661	127 99 558 740	76 83 326 201	63 41 143 117		
Value of certified organically produced commodities (see text) farms, 2002 1997 \$1,000, 2002	(NA) (D)	(NA)	4 (NA) 11	(NA)	(NA)	(NA)	2 (NA) (D)	9 (NA) 125		
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)		

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	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
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 1997 \$1,000, 2002 1997	63 (NA) (D) (NA)	82 (NA) 1,762 (NA)	207 (NA) 1,109 (NA)	267 (NA) 1,247 (NA)	405 (NA) 3,307 (NA)	133 (NA) 1,363 (NA)	133 (NA) 1,868 (NA)	71 (NA) 485 (NA)
Livestock, poultry, and their products farms, 2002 1997 \$1,000, 2002 1997	166 180 10,779 9,730	118 161 799 1,123	411 385 3,469 5,527	522 763 10,704 13,508	1,304 1,344 126,511 125,094	259 289 18,460 16,635	250 252 19,343 8,859	188 208 46,407 17,876
Poultry and eggs	21 15 (D)	17 12 (D) 41	39 18 29 10	25 24 38 17	196 192 8,864 22,314	16 27 (D)	22 27 (D) 1.932	6 17 (D) (D)
Cattle and calves	99 93 (D) 1.153	71 136 565 802	204 234 1,442 2,276	432 694 4,785 6,467	956 1,068 34,716 26,956	160 175 7,008 9,882	153 158 2,473 2,412	108 123 2,266 1,783
Milk and other dairy products from cows farms, 2002 1997 \$1,000, 2002	1,153 10 17 4,132 1,353	2 4 (D)	2,276 5 9 549 861	34 41 5,209	469 525 73,015	9,682 14 17 8,863 1,263	5 14 582 1,240	1,763 11 16 1,884 2,517
1997 Hogs and pigs	34 56 2,128	19 11 77	47 50 317	5,461 41 54 376	62,929 212 269 7,915	47 79 (D)	45 69 (D)	51 59 (D) 11.871
1997 Sheep, goats, and their products farms, 2002 1997 \$1,000, 2002 1997	3,510 28 (NA) 67 (NA)	90 26 (NA) 18	1,312 65 (NA) 125 (NA)	1,289 52 (NA) 72	11,413 187 (NA) 403 (NA)	3,544 43 (NA) 101	2,899 40 (NA) 69	41 (NA) 49
Horses, ponies, mules, burros, and donkeys farms, 2002	13	(NA)	146	(NA) 45	219	(NA) 32	(NA) 37	(NA) 7
1997 \$1,000, 2002 1997 Aquaculture farms, 2002	(NA) 43 (NA)	(NA) 62 (NA)	(NA) 989 (NA)	(NA) 180 (NA)	(NA) 911 (NA) 9	(NA) 129 (NA)	(NA) 213 (NA) 4	(NA) 13 (NA)
1997 \$1,000, 2002 1997 Other animals and other animal	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) 162 (NA)	(NA) (NA)	(NA) 16 (NA)	(NA) (NA)
products (see text) farms, 2002 1997 \$1,000, 2002 1997	10 (NA) 75 (NA)	12 (NA) 10 (NA)	20 (NA) 19 (NA)	26 (NA) 45 (NA)	52 (NA) 525 (NA)	8 (NA) 17 (NA)	12 (NA) (D) (NA)	10 (NA) 4 (NA)
Value of agricultural products sold directly to individuals for human consumption (see text) farms, 2002	37	32	85	91	221	42	65	24
1997 \$1,000, 2002 1997	37 34 119 134	19 91 49	79 318 321	88 541 729	253 1,082 862	39 136 49	71 290 276	21 27 26 60
Value of certified organically produced commodities (see text) farms, 2002 1997 \$1,000, 2002	(NA)	2 (NA) (D)	11 (NA) 39	3 (NA) (D)	17 (NA) 387	2 (NA) (D)	7 (NA) 766	3 (NA) (D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 3. Farm Production Expenses: 2002 and 1997

Item							
Total farm production expenses farms, 2002	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
	77,788	1,322	970	1,090	1,281	674	1,019
1997 \$1,000, 2002 1997 Average per farm dollars, 2002 1997	77,766 78,728 3,925,358 3,707,688 50,462 47,095	1,322 1,433 16,228 20,554 12,275 14,343	1,015 44,982 45,165 46,374 44,497	1,090 1,061 52,067 41,156 47,767 38,790	1,281 1,177 32,006 31,294 24,985 26,588	674 600 7,126 8,198 10,573 13,663	1,019 1,088 70,379 66,695 69,067 61,301
Fertilizer, lime, and soil conditioners	40,400	774	620	740	FC2	270	704
purchased ¹	46,108	771	639	742	562	279	791
	51,250	1,151	806	680	703	267	848
	325,128	1,965	5,552	3,322	2,066	351	6,391
	351,580	2,411	7,102	4,419	1,956	378	6,904
	38,490	480	562	656	531	131	698
	43,399	598	725	709	548	133	763
\$1,000, 2002 1997 Seeds, plants, vines, and trees	193,596 228,782 41,146 46,818 289,540 243,784	550 898 501 823 805 1,067	3,040 4,094 654 782 4,819 3,379	1,900 2,932 682 689 3,219 2,497	924 1,185 458 550 1,670 1,716	43 128 145 168 81 125	3,474 4,738 772 863 4,410 4,082
Livestock and poultry purchased	19,791	225	155	311	355	155	221
	21,314	296	186	400	328	187	336
	269,910	590	2,654	7,525	1,005	210	4,797
	275,990	918	2,218	2,559	1,589	171	5,354
Breeding livestock purchased (see text) farms, 2002 1,997 \$1,000, 2002 1997 Other livestock	9,275	191	33	83	250	69	74
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	37,335	534	213	533	566	114	945
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
and poultry purchased	13,139	51	139	263	149	111	152
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	232,575	56	2,441	6,992	440	96	3,853
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	40,506	684	322	612	612	495	402
	36,885	600	275	577	531	413	449
	648,768	1,900	3,589	8,234	5,160	1,321	14,269
Gasoline, fuels, and oils	717,475	3,088	6,445	6,567	6,169	1,427	17,037
	74,930	1,205	949	1,061	1,217	671	1,003
	72,602	1,340	931	1,015	1,075	571	945
	168,692	1,136	2,158	2,298	1,841	526	3,023
1997 Utilities (see text)	185,807	1,603	2,895	2,540	1,751	400	3,134
	45,396	677	599	697	658	421	642
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	93,314	1,054	949	1,229	1,143	477	1,394
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance farms, 2002	69,599	1,141	`842	`974	1,169	614	`917
1997	64,597	1,096	784	983	977	480	833
\$1,000, 2002	385,348	2,048	4,370	4,727	4,737	978	6,101
1997	269,457	2,330	3,321	3,983	2,815	736	4,163
Hired farm labor	16,585	432	148	257	296	232	219
	20,703	565	185	243	368	146	268
	362,702	824	2,226	4,487	3,014	302	3,465
	323,689	1,001	1,028	2,626	4,104	1,600	2,693
Contract labor	4,583	91	75	82	43	38	25
	5,073	173	77	87	93	32	27
	27,071	146	155	433	249	88	292
	20,670	371	96	213	407	36	442
	16,909	185	233	218	284	134	350
1997 \$1,000, 2002 1997 Cash rent for land, buildings,	(NA) 51,566 (NA)	(NA) 174 (NA)	(NA) 451 (NA)	(NA) 924 (NA)	(NA) 664 (NA)	(NA) 84 (NA)	(NA) 1,073 (NA)
and grazing fees 2	17,747	135	281	360	194	25	429
	19,661	176	329	358	228	63	380
	320,970	837	4,645	2,993	1,030	164	6,319
	281,372	710	4,842	2,564	740	53	4,684
equipment, and farm share of vehicles farms, 2002	6,579	66	50	112	91	48	87
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	40,511	314	379	223	184	130	630
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	28,112	380	256	512	422	173	498
	31,859	486	477	522	374	194	494
	266,004	1,320	3,115	4,801	2,653	946	5,157
	250,159	1,644	3,888	3,511	1,933	914	4,076
Secured by real estate	22,226	289	206	371	371	170	456
	24,060	391	364	391	276	153	340
	204,149	1,007	2,646	4,127	2,248	822	4,092
	173,300	1,297	2,601	2,592	1,399	838	2,708
Not secured by real estate	13,783	179	136	274	87	68	252
	16,103	199	255	281	146	65	305
	61,855	314	469	674	405	124	1,065
	76,859	347	1,287	919	534	76	1,369
Property taxes paid	72,128	1,253	916	976	1,183	627	949
	72,542	1,317	881	1,026	1,136	582	968
	165,640	1,073	4,511	2,143	1,907	824	3,609
	114,027	1,104	1,553	1,554	1,484	876	1,702
All other production expenses (see text) farms, 2002	46,821	656	585	725	711	411	648
1997	69,812	1,197	915	1,015	1,054	504	964
\$1,000, 2002	316,599	1,490	2,370	3,607	3,759	602	5,975
1997	331,748	2,570	2,826	3,841	4,219	1,170	4,937
Depreciation expenses claimed (see text) farms, 2002 1997 \$1,000, 2002 1997	33,002	374	468	547	444	234	570
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	459,891	2,521	4,894	5,491	5,296	937	8,997
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

Trout term production appearson	Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
## Strong Professor	Total farm production expenses farms, 2002	749	1,400	1,067	750	936	757	969
purchased farma 2002 272 895 480 360 607 375 486 486	\$1,000, 2002 1997 Average per farm	13,819 11,201 18,450	32,620 30,306 23,300	32,814 31,801 30,754	20,547 17,057 27,396	53,032 56,247 56,658	66,384 57,233 87,694	21,730 13,516 22,425
St.000 3077 250 1,200 250 1,200 2,500 1,200 1,	Fertilizer, lime, and soil conditioners	272	967	103	365	607	375	108
Chemicals purchased Islam 1997 143 3189 1,100 6,482 6,123 1,174 1,175 1,	1997	359	1,229	621	489	604	411	565
Seeds, plants, whee, and trees 127 2,554 2,251 647 3,918 3,070 1,041	Chemicals purchased farms, 2002	126	5,713 751	3,189 453	1,100 277	6,492 509	6,123 406	1,711 399
Seeds, plants, whee, and trees	\$1,000, 2002	127	2,034	1,251	647	3,918	3,070	1,041
\$1,000_2002 228 3,227 3,121 1,091 4,330 5,271 2,468 1,000	Seeds, plants, vines, and trees farms, 2002	173	737	429	387	503	413	428
Livestock and positry purchased Instruct 1907 240 273 230 221 282 272 285 296 196 196 285	\$1,000, 2002	288	3,227	3,121	1,091	4,330	5,271	2,494
Stool			236	283		238	189	
Bereding lovestock purchased (see text) farms. 2002 87 197 68 100 152 122 778 80 100 100 100 100 100 100 100 100 100	\$1,000, 2002	966	857	1,611	295	3,042	4,724	116
Storogoogle	Breeding livestock purchased (see text) farms, 2002	87	167	66	109	152	122	78
Chemic Research Farms 2012 8	\$1,000, 2002	`222	`495	`195	`12Ź	`567	`202	` 39
Storogramme	and poultry purchased farms, 2002							
Feed purchased farms. 2002 505 631 662 491 508 388 492 388 492 51907 623 4714 328 51000 2002 2.893 1.863 3.117 2.236 7.313 2.833 4.714 328 5100 2002 1.894 1.895 1.897 7.30 8.85 6.27 8.83 5100 2002 1.423 967 788 889 730 817 5100 2002 1.423 967 788 889 730 817 5100 2002 1.423 967 788 889 730 817 5100 2002 1.423 967 788 889 730 817 5100 2002 1.423 967 788 889 1.917 2.151 3936 1.485 1.	\$1,000, 2002	`744	`362	1,415	173	2,474	4,522	· 78
S1,000, 2002 2,569 1,220 1,627 1,997 5,253 4,714 428 428 4,714 428 428 4,714 428 428 4,714 428 4,714 428 4,714 428 4,714 428 4,714 428 4,714 4,7	Feed purchased farms, 2002	`50Ś	631	`662	`491	`508	`388	492
St.000, 2007 1423 967 788 869 730 811 811 811 811 812 817 702 813 815 816	\$1,000, 2002	2,359	1,220	1,622	1,997	5,253	4,714	428
\$1,000,2002 833 1,615 1,293 995 1,917 2,151 838 Litilities (see text)				1,053				883
Contract labor	\$1,000, 2002	853	1,615	1,293	995	1,917	2.151	936
Supplies, repairs, and maintenance farms, 2002 607 1,194 965 718 337 629 844 845 718 845	Utilities (see text) farms, 2002	446	772	638	395	500	301	495
1997 607 1,160 858 665 839 620 688 689 620 688 689 620 688 689 6	1997	(NA)						
Hired farm labor	1997	607	1,160	858	665	839	620	685
1987	1997	1,140	2,832	2,896	2,422	4,107	3,715	1,588
Contract labor .	1997 \$1,000, 2002	147 1,096	464 1,613	252 5.229	147 4,422	290 3,204	201 14,124	283 1.353
1997 36 95 50 51 48 35 114 145 126 126 146 135 148		,			·	•	,	·
Customwork and custom hauling farms, 2002	1997	36	95	50	51	48	35	114
\$1,000, 2002	1997 Customwork and custom hauling farms, 2002	73 114	170 231	135 131	321 165	267 259	138 229	248 121
Cash rent for land, buildings, and grazing fees ' farms, 2002	\$1,000, 2002	144	504	127	195	1,102	1,246	40
197	Cash rent for land, buildings,	, ,	, ,	, ,	, ,	, ,	, ,	, ,
Rent and lease expenses for machinery, equipment, and farm share of vehicles	1997 \$1,000, 2002	121 411	241 3,045	263 1,663	151 1,114	298 7,728	263 5,384	129 1,743
1997 (NA)	Rent and lease expenses for machinery,						•	
Interest expense farms, 2002 104 505 243 274 467 386 290 291 486 372 244 487 386 372 244 487 388 372 244 487 388 372 244 387 244 388	1997	(NA)						
\$1,000, 2002	1997				(NA)	(NA)		
Secured by real estate farms, 2002 91 436 203 240 344 335 224 81,000, 2002 546 2,847 2,026 1,275 2,887 2,940 1,687 1997 580 1,741 1,653 859 2,553 2,523 1,315 1997 101 338 161 70 297 219 35 1,000, 2002 1,474 539 343 216 1,081 1,382 315 1997 146 829 601 134 1,679 1,731 122 1997 146 829 601 134 1,679 1,731 122 1997 146 829 601 1,418 939 771 855 682 849 1,997 6652 1,833 1,639 749 1,598 1,496 964 1,200, 2002 1,238 2,360 4,363 2,071 4,014 6,080 3,181 1,997 1,000, 2002 1,238 2,360 4,365 4,587 4,348 1,000, 2002 1,200 2,201 1,043 1,997 1,000, 2002 1,238 2,360 4,365 2,071 4,014 6,080 3,181 1,997 1,000, 2002 1,238 2,360 4,366 2,071 4,014 6,080 3,181 1,997 1,000, 2002 1,238 2,360 4,366 2,071 4,014 6,080 3,181 1,997 1,000, 2002 1,238 2,360 4,366 2,071 4,014 6,080 3,181 1,997 1,000, 2002 1,238 2,360 4,365 2,071 4,014 6,080 3,181 1,997 1,000, 2002 1,288 2,360 4,366 2,071 4,014 6,080 3,181 1,997 1,000, 2002 1,288 2,360 4,366 2,071 4,014 6,080 3,181 1,997 1,000, 2002 1,288 2,360 4,366 2,071 4,014 6,080 3,181 1,997 1,000, 2002 1,288 2,360 4,366 2,071 4,014 6,080 3,181 1,997 1,000, 2002 1,288 2,360 4,366 2,071 4,014 6,080 3,181 1,997 1,000, 2002 1,288 2,360 4,366 2,071 4,014 6,080 3,181 1,997 1,000, 2002 1,288 2,360 4,366 2,071 4,014 6,080 3,181 1,997 1,000, 2002 1,288 2,360 4,366 2,071 4,014 6,080 3,181 1,000, 2002 1,288 2,360 4,366 2,071 4,014 6,080 3,181 1,000, 2002 1,288 2,360 4,366 2,071 4,014 6,080 3,181 1,000, 2002 1,288 2,360 4,366 2,071 4,014 6,080 3,181 1,000, 2002 1,288 2,360 4,366 2,071 4,014 6,080 3,181 1,000, 2002 1,288 2,360 4,366 2,071 4,014 6,080 3,181 1,000, 2002 1,288 2,360 4,366 2,071 4,014 6,080 3,181 1,000, 2002 1,288 2,360 4,368 2,071 4,014 6,080 3,181 1,000, 2002 1,288 2,360 4,366 2,071 4,014 6,080 3,181 1,000, 2002 1,288 2,360 4,366 2,071 4,014 6,080 3,181 1,000, 2002 1,288 2,360 4,366 2,071 4,014 6,080 3,181 1,000, 2002 1,288 2,360 4,368 2,071 4,014 6,080 3,181 1,000, 2002 1,288 2,360 4,368 2,071 4,014 6,080 3,181 1,000, 2002 1,288 2,360 4,368 4,368 4,360 4,360 4,360 4,360 4,360 4,360 4,360 4,360 4,3	1997	252	581	291	241	488	372	244
1997 188 401 217 205 342 270 236 236 2,847 2,026 1,275 2,887 2,940 1,687 1,000, 2002 1,000, 20		693 727						
State	1997			203 217			335 270	224 236
1997 101 338 161 70 297 219 35 35 343 216 1,081 1,352 315 1997 146 829 601 134 1,679 1,731 122 122 123 124 1,000, 2002 1,000, 2002 1,238 1,865 2,704 1,089 2,041 2,013 1,993 1,993 1,000, 2002 1,238 2,360 4,336 2,071 4,014 6,080 3,181 1,997 1,000, 2002 1,238 2,360 4,336 2,071 4,014 6,080 3,181 1,997 1,000, 2002 1,000, 2002 1,238 2,360 4,336 2,071 4,014 6,080 3,181 1,997 1,043 1,997 1,043 2,730 2,919 2,109 5,429 6,204 1,394 1,394 1,394 1,394 1,000, 2002 1,805 4,587 4,348 3,016 6,970 6,779 3,397	1997	546 580	2,847 1,741	2,026 1,653	1,275 859	2,887 2,553	2,940 2,523	1,687 1,315
Property taxes paid	1997	101	338	161	70	297	219	113 35
1997 690 1,418 939 771 855 682 849 1,000, 2002 985 1,865 2,704 1,089 2,041 2,013 1,993 1,598 1,496 964 All other production expenses (see text) farms, 2002 1,238 2,360 4,362 900 667 855 639 730 1,000, 2002 1,238 2,360 4,336 2,071 4,014 6,080 3,181 1,997 1,043 2,730 2,919 2,109 5,429 6,204 1,394 Depreciation expenses claimed (see text) farms, 2002 1,805 4,867 4,848 3,016 6,970 6,779 3,397 1,000, 2002 1,805 4,587 4,348 3,016 6,970 6,779 3,397	1997	146	829	601	134	1,679	1,731	122
All other production expenses (see text)	1997 \$1,000, 2002	690 985	1,418 1,865	939 2,704	771 1,089	855 2,041	682 2,013	849 1,993
1997 596 1,322 900 667 855 639 730	1997	652	1,833	1,639	749	1,598	1,496	964
1997 1,043 2,730 2,919 2,109 5,429 6,204 1,394 Depreciation expenses claimed (see text)	1997	596	1,322	900	667	855	639	730
1997 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	\$1,000, 2002 1997		2,360 2,730					
\$1,000, 2002 1,805 4,587 4,348 3,016 6,970 6,779 3,397		(NA)						
(NA) (NA) (NA) (NA) (NA)	\$1,000, 2002 1997	1,805 (NA)	4,587 (NA)	4,348 (NA)	3,016 (NA)	6,970 (NA)	6,779 (NA)	3,397 (NA)

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

the second state of the se							
Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Total farm production expenses farms, 2002 1997 \$1,000, 2002 1997 1997 Average per farm dollars, 2002 1997 1997	809	1,184	1,043	696	159	1,762	988
	849	1,176	1,021	779	147	1,881	960
	50,937	48,982	38,580	66,628	13,658	258,494	38,884
	48,020	37,855	32,071	57,985	13,447	218,239	31,744
	62,963	41,370	36,989	95,729	85,898	146,705	39,356
	56,561	32,190	31,411	74,435	91,480	116,023	33,067
Fertilizer, lime, and soil conditioners	554	504	500	544	70	4.000	500
purchased ¹	554	561	563	541	78	1,230	586
	636	728	570	608	68	1,452	608
	6,635	2,192	1,956	7,591	208	8,857	4,486
	7,610	2,249	2,557	8,166	108	10,689	4,429
	424	497	492	508	62	1,094	479
	564	562	497	583	67	1,478	663
\$1,000, 2002 1997 Seeds, plants, vines, and trees	3,988 4,957 591 610 5,186 4,711	1,042 1,582 512 631 2,100 2,133	1,252 1,529 476 549 1,823 1,723	4,933 4,819 508 593 5,810 4,733	254 96 63 65 1,515 2,095	6,089 7,359 1,169 1,479 7,317 6,025	2,947 3,209 590 632 4,547 2,793
Livestock and poultry purchased	129	333	396	220	34	511	168
	157	297	440	202	15	609	139
	1,052	2,648	2,405	5,204	65	33,077	3,178
	737	2,878	3,058	3,705	(D)	26,554	1,923
Breeding livestock purchased (see text) farms, 2002 1997 \$1,000, 2002 1997 Other livestock	80	119	247	49	16	144	65
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	123	267	598	467	(D)	1,261	135
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
and poultry purchased	62	242	244	175	23	426	127
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	929	2,382	1,806	4,738	(D)	31,816	3,043
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	284	757	721	331	80	872	209
	251	681	631	306	35	835	243
	1,871	8,300	6,092	8,671	294	110,344	2,391
	2,833	7,953	5,615	6,126	161	106,877	4,119
Gasoline, fuels, and oils	799	1,152	1,043	696	149	1,660	905
	834	1,097	938	744	129	1,774	785
	2,373	2,367	2,453	2,907	1,153	4,901	1,859
	2,734	1,865	1,727	3,519	946	5,273	1,916
	470	736	623	431	105	1,087	358
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	910	1,710	926	1,107	591	5,528	583
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance farms, 2002	737	1,125	972	651	147	1,547	848
1997	714	972	884	735	113	1,590	768
\$1,000, 2002	5,895	10,330	7,169	4,987	1,685	16,404	3,510
1997 Hired farm labor	4,146 175 244 2,553 2,299	3,225 236 354 7,001 4,879	2,869 174 237 3,823 2,982	4,264 156 198 4,167 3,323	989 61 70 5,551 4,600	9,581 334 538 13,754 8,425	3,044 160 177 1,606 587
Contract labor	121	53	80	19	11	117	44
	70	90	54	38	15	122	52
	161	454	265	490	194	2,088	59
	144	569	108	377	122	179	83
Customwork and custom hauling	170	245	235	100	10	443	133
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	594	1,000	642	418	(D)	2,391	765
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
and grazing fees ² farms, 2002	222	242	165	278	12	510	223
1997	276	284	238	329	23	566	201
\$1,000, 2002	9,117	1,271	1,337	10,011	(D)	10,206	3,490
1997	6,349	1,091	1,491	8,222	81	9,325	1,981
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2002 1997 \$1,000, 2002 1997	61	89	102	96	13	152	106
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	540	287	943	935	123	1,041	523
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	329	311	459	272	40	885	364
	332	466	437	376	51	997	415
	4,888	2,446	3,179	3,938	401	9,430	5,007
	3,961	2,739	2,853	4,264	366	9,534	2,786
Secured by real estate	255	233	375	213	28	715	305
	266	375	350	303	41	761	329
	4,046	1,887	2,515	2,885	284	7,027	4,123
	2,349	2,042	2,137	2,967	179	7,265	1,807
Not secured by real estate farms, 2002 \$1,000, 2002 \$1997 Property taxes paid farms, 2002	210	160	238	170	16	453	190
	170	195	218	216	15	538	197
	842	559	664	1,053	117	2,403	884
	1,612	697	716	1,297	187	2,269	978
	728	1,121	986	667	134	1,680	883
1997	730	1,113	972	685	141	1,674	892
\$1,000, 2002	2,257	2,053	1,493	1,473	522	4,219	1,909
1997	1,413	1,453	1,217	1,470	490	3,090	1,236
All other production expenses (see text) farms, 2002	441	748	611	493	103	1,174	405
1997	742	1,033	902	749	139	1,701	855
\$1,000, 2002	2,919	3,782	2,824	3,985	992	22,849	2,023
1997	3,942	3,809	3,356	3,709	2,405	11,095	2,621
Depreciation expenses claimed (see text) farms, 2002 1997 \$1,000, 2002 1997	416	442	390	494	62	846	380
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	6,933	27,885	4,621	8,134	875	16,367	5,176
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Total farm production expenses	784	396	1,170	478	560	785	932
	739	430	1,174	575	475	856	904
	47,384	32,441	37,556	40,350	29,033	67,214	13,498
	42,771	26,492	39,371	49,474	27,544	72,197	13,773
	60,438	81,921	32,099	84,415	51,844	85,623	14,483
	57,878	61,608	33,536	86,041	57,988	84,342	15,236
Fertilizer, lime, and soil conditioners purchased 1 farms, 2002 1997 \$1,000, 2002	376	271	632	325	275	574	600
	441	277	696	404	260	686	591
	3,816	2,911	4,061	6,523	2,004	6,226	837
Chemicals purchased	4,091 406 424 2,865	2,472 244 294 1,868 2,069	5,147 579 630 2,849	8,830 324 382 4,120	2,232 252 256 1,204 1,469	7,913 445 646 3,986	1,178 419 310 136
Seeds, plants, vines, and trees	2,828 302 421 5,102 7,124	2,009 283 298 4,978 2,842	3,274 597 650 3,074 3,076	5,281 322 412 3,921 4,582	270 225 2,096 3,899	4,903 552 665 5,249 4,620	317 345 420 207 415
Livestock and poultry purchased farms, 2002	328	78	336	128	206	219	258
1997	178	129	339	167	112	248	305
\$1,000, 2002	4,101	298	2,130	860	603	8,409	2,219
1997	1,796	1,176	1,955	924	543	10,813	2,004
Breeding livestock purchased (see text) farms, 2002 1997 \$1,000, 2002 1997 Other livestock	197 (NA) 357 (NA)	30 (NA) 28 (NA)	201 (NA) 267 (NA)	96 (NA) 399 (NA)	114 (NA) 411 (NA)	101 (NA) 324 (NA)	195 (NA) 1,077 (NA)
and poultry purchased farms, 2002 1997 \$1,000, 2002 1997 Feed purchased farms, 2002 1997 \$1,000, 2002 \$1,000, 2002 \$1,000, 2002 1997	161	60	212	59	92	150	116
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	3,744	270	1,863	460	192	8,085	1,142
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	457	112	638	227	291	355	537
	386	195	574	253	203	342	569
	4,404	1,030	2,453	1,496	1,403	8,484	3,043
	3,082	2,040	3,483	2,064	1,058	8,249	1,728
Gasoline, fuels, and oils farms, 2002	771	349	1,141	478	560	756	904
1997	653	412	1,119	495	426	835	795
\$1,000, 2002	1,867	1,514	2,235	1,867	1,035	2,957	759
1997	2,070	1,665	2,586	2,932	1,918	3,633	882
Utilities (see text)	537	225	617	324	369	530	529
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	849	927	899	765	616	1,142	486
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	659	295	1,049	433	508	677	800
1997 \$1,000, 2002 1997 Hired farm labor	636 3,685 2,686 134 264 6,367 5,666	396 2,398 2,191 75 125 3,563 3,489	954 4,221 3,545 254 383 2,830 3,026	400 3,182 3,452 151 251 2,163 2,580	393 3,282 2,097 195 110 5,881 5,152	752 4,406 4,068 211 249 4,592 3,969	660 1,774 1,477 223 374 948 1,154
Contract labor farms, 2002 1997 \$1,000, 2002 1997 \$1,000, 2002 Customwork and custom hauling farms, 2002 1997 \$200 199	92	21	65	52	37	39	94
	65	20	65	29	42	50	74
	721	124	90	45	59	64	109
	437	92	292	109	860	89	274
	216	106	291	140	71	243	144
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002 1997 Cash rent for land, buildings, and grazing fees 2	619 (NA) 202 204 5,227	547 (NA) 155 163 3,894	402 (NA) 196 240 3,816	463 (NA) 165 214 6,234	145 (NA) 124 125 2,001	639 (NA) 313 357 10,115	114 (NA) 137 123 307
Rent and lease expenses for machinery, equipment, and farm share of vehicles	4,446	2,587	3,271	7,197	1,857	9,599	442
	95	47	58	78	50	77	16
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1,145	282	280	757	292	736	61
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	324	144	478	237	219	489	207
	327	166	387	357	185	500	344
	2,671	1,503	3,947	4,058	3,077	5,458	790
	2,798	1,525	3,073	4,313	1,701	5,111	1,219
Secured by real estate	204	113	324	163	164	371	183
	257	118	241	236	135	378	289
	1,952	975	2,985	2,870	2,872	3,906	640
	1,731	930	2,279	2,788	1,021	3,138	897
Not secured by real estate	161	98	215	179	103	285	93
	145	107	234	202	68	331	157
	719	528	962	1,188	205	1,552	150
	1,066	595	794	1,525	680	1,973	323
1997 \$1,000, 2002 1997	695 704 1,663 1,285	387 396 939 813	1,060 1,077 1,942 1,417	418 479 1,346 1,216	507 437 1,870 884	684 773 1,738 1,599	917 876 788 658
All other production expenses (see text) farms, 2002	486	309	769	340	310	537	447
1997	692	385	1,068	535	454	811	771
\$1,000, 2002	2,284	5,666	2,325	2,550	3,465	3,013	920
1997	3,287	2,617	3,896	4,320	3,096	5,290	1,486
Depreciation expenses claimed (see text) farms, 2002	473	238	366	290	135	434	336
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	4,382	3,970	4,030	5,221	1,710	7,450	1,970
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Total farm production expenses farms, 2002 1997 \$1,000, 2002 1997 Average per farm dollars, 2002 1997	976	822	908	400	973	843	450
	849	871	966	371	1,048	920	507
	22,602	41,823	9,840	20,697	51,447	67,486	14,372
	16,424	43,428	10,872	15,130	55,668	77,588	11,634
	23,157	50,879	10,837	51,742	52,875	80,054	31,939
	19,345	49,860	11,255	40,782	53,118	84,335	22,947
Fertilizer, lime, and soil conditioners purchased ¹ farms, 2002	492	446	366	197	747	619	165
. 1997 \$1,000, 2002 1997 Chemicals purchased	499 810 671 436 371 316 394	588 3,925 5,372 371 596 2,376 3,769	524 514 1,351 201 211 178 366	182 639 897 140 137 549 277	870 6,866 8,827 671 848 3,939 5,411	684 6,123 6,390 531 567 3,436 4,102	212 309 426 36 143 176 311
Seeds, plants, vines, and trees	417	397	249	213	762	569	72
	439	547	276	199	894	664	118
	1,563	3,507	195	2,550	6,082	5,076	126
	1,037	4,104	449	1,271	4,847	3,763	118
Livestock and poultry purchased	265	107	373	58	119	206	127
	243	140	295	34	196	135	165
	574	2,181	746	763	2,044	7,147	3,329
	1,274	1,283	777	698	2,219	9,201	3,203
	78	40	209	38	13	78	66
1997 \$1,000, 2002 997 Other livestock and poultry purchased	(NA) 185 (NA) 217	(NA) 365 (NA) 68	(NA) 194 (NA) 230	(NA) (D) (NA)	(NA) 21 (NA) 106	(NA) 471 (NA) 166	(NA) 134 (NA) 74
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	389	1,816	552	(D)	2,023	6,675	3,196
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased farms, 2002	576	442	698	197	267	286	331
1997	501	384	594	166	287	214	329
\$1,000, 2002	2,616	1,187	2,038	742	3,195	14,915	3,554
1997	2,205	3,089	1,451	500	4,204	23,115	1,542
Gasoline, fuels, and oils	961	750	872	377	951	823	416
	793	803	859	348	1,000	850	464
	961	1,956	522	933	2,009	2,373	527
	873	2,229	946	926	3,527	2,981	738
	575	326	457	198	561	559	220
\$1,000, 2002 Supplies, repairs, and maintenance farms, 2002 1997 \$1,000, 2002 1997 \$1,000, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	777	967	334	815	640	1,041	274
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	879	683	706	351	905	824	403
	634	727	746	337	864	681	387
	3,818	4,797	1,081	2,951	4,360	5,100	1,774
	1,610	3,411	1,477	1,160	4,282	4,184	938
Hired farm labor	1,616 164 221 3,719 1,962	185 226 4,613 3,560	64 129 279 379	1,100 107 104 6,071 5,294	230 215 1,690 1,890	105 200 2,116 4,288	44 48 1,211 1,148
Contract labor	41	86	50	25	60	31	4
	75	96	47	37	95	54	57
	294	313	91	259	164	726	6
1997 Customwork and custom hauling farms, 2002 1997 \$1,000, 2002 1997	322	116	66	166	197	826	86
	130	262	230	22	304	124	90
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	329	571	475	81	894	428	30
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees 2 farms, 2002 1997 \$1,000, 2002 1997	144 144 325 438	130 241 6,109 6,346	77 121 131 386	41 30 554 731	304 346 7,013 7,592	260 283 8,036 6,419	66 102 584 472
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2002 1997 \$1,000, 2002 1997	15	69	25	22	177	77	22
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	336	696	42	58	613	814	96
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	241	191	281	112	406	484	99
	305	309	272	98	540	456	112
	1,378	2,640	1,305	874	5,885	4,341	885
	1,431	3,073	729	720	5,077	4,353	584
Secured by real estate	213	108	278	76	315	380	88
	265	217	211	88	397	306	92
	1,220	1,455	973	698	4,733	2,759	437
1997 Not secured by real estate	1,215	1,807	639	620	3,738	2,934	449
	65	125	86	58	199	296	34
	73	173	64	24	299	248	37
	159	1,185	332	176	1,152	1,581	448
	216	1,266	90	101	1,340	1,419	135
Property taxes paid	890	762	886	372	916	773	439
	808	743	910	352	982	773	487
	2,374	1,934	930	823	1,916	2,229	593
	1,334	1,446	989	692	1,983	1,522	598
All other production expenses (see text) farms, 2002	562	433	520	145	560	574	223
1997	706	749	860	315	984	809	426
\$1,000, 2002	2,412	4,050	980	2,034	4,139	3,585	897
1997	2,217	3,900	1,156	1,487	4,100	4,833	1,102
Depreciation expenses claimed (see text) farms, 2002 1997 \$1,000, 2002 1997	163	288	327	124	517	480	172
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1,720	4,271	1,100	1,466	5,880	6,234	1,096
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Total farm production expenses farms, 2002	847	1,380	433	1,808	864	457	461
1997	925	1,398	437	1,680	875	484	491
\$1,000, 2002	50,850	41,175	7,194	76,100	67,215	8,613	4,354
1997	51,783	36,244	5,007	74,332	57,275	17,516	6,357
Average per farm dollars, 2002	60,035	29,837	16,614	42,091	77,795	18,846	9,445
1997	55,982	25,926	11,457	44,245	65,457	36,191	12,947
Fertilizer, lime, and soil conditioners purchased ¹ farms, 2002	698	807	122	1,033	601	285	187
907 \$1,000, 2002	804 8,022	874 5,123	287 209	1,033 1,217 2,895	560 6,471	315 722	235 117
1997	9,017	5,150	365	2,840	6,739	750	381
Chemicals purchased farms, 2002	676	579	78	893	475	153	133
1997	740	740	126	1,109	566	104	182
\$1,000, 2002	4,878	2,356	200	1,330	3,738	310	53
Seeds, plants, vines, and trees farms, 2002	4,909	3,224	157	1,335	4,589	346	275
	676	641	117	922	597	175	105
	804	864	181	1,123	583	163	174
\$1,000, 2002	7,300	4,079	312	2,099	5,493	242	31
1997	5,122	2,860	223	1,841	4,178	280	146
Livestock and poultry purchased farms, 2002	114	332	135	854	176	138	.98
1997	122	268	197	916	276	159	119
\$1,000, 2000	1,010	1,476	414	8,278	1,581	1,023	243
1997	1,568	3,217	505	8,337	3,106	(D)	526
Breeding livestock purchased (see text) farms, 2002	40	261	59	534	27	75	47
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	`258	`39ó	`345	1,945	` 83	`11Ó	`37
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased farms, 2002	76	111	93	588	150	72	62
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	752	1,085	69	6,333	1,498	913	206
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased farms, 2002	`16Ó	578	`304	1,473	`352	`314	320
	209	606	318	1,349	353	282	274
\$1,000, 2002	2,030	3,048	592	28,058	2,737	534	322
1997	2,172	2,030	413	32,912	4,703	1,921	848
Gasoline, fuels, and oils farms, 2002	838	1,348	425	1,734	826	457	452
	871	1,277	419	1,521	821	459	481
\$1,000, 2002	2,295	2,287	267	2,790	2,703	458	300
1997	3,012	2,345	394	2,671	3,370	659	540
Utilities (see text)	552 (NA)	787 (NA) 1,043	192 (NA)	1,052 (NA)	498 (NA)	243 (NA)	249 (NA)
\$1,000, 2002 1997 Supplies, repairs, and maintenance farms, 2002	700	1,043	147	1,265	1,392	293	142
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	776	1,261	373	1,660	732	434	447
\$1,000, 2002	823	1,161	365	1,388	726	405	446
	4,618	5,120	778	7,528	6,028	1,429	725
1997	3,787	3,394	671	4,822	4,551	1,040	851
Hired farm labor farms, 2002	123	242	74	422	172	103	65
1997	197	430	116	401	184	173	101
\$1,000, 2000	2,884	1,669	1,342	4,700	9,991	1,026	552
1997	2,634	1,209	112	2,720	6,804	(D)	596
Contract labor farms, 2002	30	84	39	109	18	17	24
1997 \$1,000, 2002	62 488 271	67 120	10 25 4	43 249	46 180	12 45	17 106
1997 Customwork and custom hauling farms, 2002 1997	170 (NA)	79 294 (NA)	50 (NA)	73 528 (NA)	99 185 (NA)	18 26 (NA)	49 27 (NA)
\$1,000, 2002	484	681	98	1,502	721	16	15
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees ² farms, 2002 1997	330 354	252 258	95 58	331 388	273 281	61 43	22
\$1,000, 2002 1997	8,368 8,074	4,474 2,825	379 38	2,067 2,018	7,805 6,191	215 216	22 58 39 62
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2002	126	66	13	180	96	57	-
1997 \$1,000, 2002 1997	(NA) 335	(NA) 230	(NA) 92	(NA) 855	(NA) 1,120	(NA) 37	(NA)
Interest expense	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	382	380	110	500	329	88	99
1997	520	651	115	704	397	152	187
\$1,000, 2002	3,588	2,708	804	3,144	4,302	407	584
1997 Secured by real estate farms, 2002	3,915	4,174	803	4,125	3,966	849	683
	306	271	110	404	253	76	90
1997	335	522	100	549	294	100	169
\$1,000, 2002	2,483	1,965	761	2,371	3,347	328	448
Not secured by real estate farms, 2002	2,337	3,112	659	2,926	2,574	583	594
	232	200	37	247	195	52	40
1997	315	268	66	361	236	91	51
\$1,000, 2002	1,105	742	44	773	955	79	135
997 Property taxes paid	1,578	1,062	144	1,199	1,392	266	89
	717	1,267	383	1,652	815	420	446
	828	1,261	420	1,575	810	473	491
\$1,000, 2002	1,573	3,248	867	3,800	6,377	718	855
1997	1,825	1,419	490	2,833	1,310	532	408
All other production expenses (see text) farms, 2002	570	784	299	1,163	526	249	217
1997	890	1,207	340	1,560	806	401	418
\$1,000, 2002	2,276	3,514	669	5,541	6,576	1,139	271
1997	3,866	3,032	366	5,866	6,025	1,819	743
Depreciation expenses claimed (see text) farms, 2002	541	516	184	585	381	166	81
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	6,714	5,684	1,267	5,545	5,764	1,597	179
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Total farm production expenses	1,257	330	644	1,480	1,048	975	404
	1,281	315	612	1,443	1,044	909	434
	50,991	52,380	7,371	71,367	55,220	86,223	37,402
47,000,2002	51,195	56,716	3,848	111,701	71,989	67,919	50,200
1997	40,566	158,729	11,445	48,221	52,691	88,434	92,578
Average per farm	39,965	180,051	6,287	77,409	68,955	74,719	115,669
Fertilizer, lime, and soil conditioners purchased ¹ farms, 2002	579	212	304	704	534	555	238
1997	701	172	380	769	594	649	264
\$1,000, 2002	2,972	1,815	154	4,088	7,298	3,640	2,995
1997 Chemicals purchased farms, 2002 1997	4,510	836	311	5,102	4,849	3,158	3,066
	600	146	157	616	502	481	254
	616	151	193	688	578	560	256
\$1,000, 2002	2,026	1,129	39	3,200	3,582	2,540	1,708
1997	3,362	739	98	3,744	3,473	2,907	2,381
Seeds, plants, vines, and trees	632	175	208	600	472	640	258
	726	165	247	693	579	588	313
\$1,000, 2002	2,584	5,067	55	4,691	4,979	9,031	4,462
1997	2,967	5,443	97	3,153	3,106	8,778	3,526
Livestock and poultry purchased farms, 2002	384	64	187	333	293	166	64
1997	389	58	126	421	316	127	53
\$1,000, 2002 1997 Prooding livestock purphesed (see text)	6,857 9,511 209	109 273 19	674 92 152	5,594 3,218	2,603 7,923 108	1,305 2,227 48	383 2,544 18
Breeding livestock purchased (see text) farms, 2002 1997 \$1,000, 2002	(NA) 630	(NA) 57	(NA) 583	205 (NA) 780	(NA) 229	(NA) 328	(NA) 64
Other livestock	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
and poultry purchased farms, 2002	231	45	53	191	240	126	47
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	6,227	53	91	4,813	2,375	977	319
1997 Feed purchased	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	841	69	412	911	403	408	176
1997	721	85	320	810	546	252	108
\$1,000, 2002	6,401	271	894	14,307	6,212	3,807	1,363
1997 Gasoline, fuels, and oils farms, 2002	5,245	349	519	35,877	19,843	2,974	7,793
	1,242	321	637	1,428	993	926	404
1997	1,188	291	563	1,302	838	873	402
\$1,000, 2002	2,167	1,203	474	2,774	2,006	6,580	2,125
1997 Utilities (see text) farms, 2002	2,817 708	1,878 215	373 342	3,514 910 (NA)	2,671 506	4,437 590	2,898 233
1997 \$1,000, 2005 1997	(NA) 1,482 (NA)	(NA) 1,921 (NA)	(NA) 1,239 (NA)	1,599 (NA)	(NA) 1,243 (NA)	(NA) 3,473 (NA)	(NA) 1,672 (NA)
Supplies, repairs, and maintenance farms, 2002	1,178	`308	624	1,343	`882	`884	`334
1997	1,048	213	475	1,232	734	829	376
\$1,000, 2002 1997 Hired farm labor farms, 2002	5,766 4,346	5,710 1,609	1,407 432 225	5,846 8,820	4,713 4,096	8,479 5,011	4,074 2,652
1997 \$1,000, 2002	202 291 4,285	115 141 24,195	250 250 781	318 294 7,445	165 261 4,021	179 271 21,714	136 114 8,428
1997	3,193	29,774	168	17,952	7,905	15,861	10,186
Contract labor farms, 2002	100	45	54	31	101	61	16
1997	55	42	58	146	66	67	28
\$1,000, 2002	502	584	21	141	804	440	182
Customwork and custom hauling farms, 2002	343	154	42	370	105	702	470
	312	16	82	407	203	207	54
1997 \$1,000, 2005 1997	(NA) 851	(NA) 51	(NA) 108 (NA)	(NA) 1,164	(NA) 1,151	(NA) 1,191	(NA) 334 (NA)
Cash rent for land, buildings, and grazing fees ² farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	222	38	51	214	254	282	125
1997	312	29	39	323	248	264	165
\$1,000, 2002	2,286	1,839	12	6,694	5,860	3,612	3,401
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2002	3,414 101	785 48	25 15	3,900 107	4,108 90	2,386	4,251 69
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	469	502	8	793	586	1,371	608
1997 Interest expense	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	423	96	220	417	341	303	125
1997	553	83	152	479	453	334	190
\$1,000, 2002	3,570	2,009	591	4,362	3,860	6,512	1,486
1997	3,482	2,316	483	3,074	5,060	4,390	1,714
Secured by real estate farms, 2002	372	68	174	371	250	251	77
1997	454	73	123	384	374	220	123
\$1,000, 2002	2,851	1,722	541	3,650	2,946	4,232	1,154
1997 Not secured by real estate	2,589	1,494	446	2,118	3,744	2,498	1,111
	168	46	68	124	197	194	83
1997	243	27	42	214	238	197	132
\$1,000, 2002	718	287	50	711	914	2,280	332
997 Property taxes paid	893	822	37	956	1,316	1,892	603
	1,207	292	603	1,400	1,024	937	387
	1,198	306	588	1,331	1,007	852	376
\$1,000, 2002	3,068	740	440	3,597	3,542	3,128	1,069
1997	1,996	691	414	2,634	1,689	1,992	856
All other production expenses (see text) farms, 2002	760	186	239	909	539	663	324
1997	1,124	290	525	1,312	853	803	392
\$1,000, 2002	5,706	5,236	474	5,073	2,759	9,399	3,113
1997	4,332	11,056	595	17,397	4,909	11,524	5,947
Depreciation expenses claimed (see text) farms, 2002	601	131	87	643	473	480	241
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	7,838	2,476	652	6,823	6,981	8,920	2,969
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1997	(INA)	(INA)	(INA)	(INA)	(INA)	(INA)	(INA)

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

[Data are based on a sample of farms. For meaning of abbreviations a								
Total farm production expenses farms, 2002	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
10tal farm production expenses 1arms, 2002	730	652	522	1,188	555	1,270	1,066	653
1997	742	635	601	1,021	587	1,329	1,109	710
\$1,000, 2002	57,377	24,489	46,509	40,491	16,559	228,717	41,690	6,116
1997	55,455	28,100	50,259	29,638	10,108	234,567	44,546	7,245
Average per farm dollars, 2002	78,598	37,560	89,098	34,084	29,836	180,092	39,109	9,366
1997	74,738	44,252	83,625	29,029	17,219	176,499	40,168	10,204
Fertilizer, lime, and soil conditioners purchased ¹ farms, 2002	527	335	327	584	333	1,075	740	294
197	541 7,731 8,498 471 497 4,329 5,737 476	405 1,517 1,634 339 351 2,053 1,131 307	398 5,688 7,698 309 390 4,319 5,486 375	1,895 1,717 476 552 1,197 1,451 600	335 670 739 182 154 594 244 228	1,039 9,548 9,184 967 999 5,008 4,446	875 4,707 5,486 653 826 2,806 4,463 603	385 290 394 143 227 61 85
1997 \$1,000, 2002 1997	528 7,499	378 1,108	409 4,295 3,683	607 4,760	189 1,202	1,051 6,059	796 4,009	205 88 84
Livestock and poultry purchased	4,931 121 206 2,064	251 177 843	76 134 3,045	1,809 287 272 585	602 201 150 1,060	5,053 457 554 23,039	4,411 188 214 1,159	173 208 318
1997 Breeding livestock purchased (see text) farms, 2002 1997 \$1,000, 2002 1997	1,989	3,370	3,162	1,551	544	30,868	1,828	569
	68	192	60	147	109	122	64	93
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	379	242	123	208	179	1,143	187	144
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other livestock and poultry purchased	112	112	38	214	94	357	145	81
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1,685	601	2,922	376	882	21,896	972	175
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	293	442	180	700	329	649	483	464
	307	376	206	481	352	628	413	485
	3,290	4,179	4,250	3,163	615	118,795	2,592	1,389
	3,336	4,670	3,537	3,219	869	133,299	4,384	1,685
Gasoline, fuels, and oils	708	609	478	1,123	543	1,268	1,029	625
	642	586	562	958	556	1,229	1,045	649
	2,271	1,176	2,132	1,736	1,274	5,671	2,056	532
	3,160	1,531	3,039	1,814	968	5,159	2,563	512
Utilities (see text)	488	457	333	753	280	1,007	631	367
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1,078	1,001	720	962	600	4,394	1,000	225
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance farms, 2002 1997 \$1,000, 2002 1997 Hired farm labor farms, 2002 1997	656	577	483	1,044	499	1,189	960	608
	660	531	528	887	511	1,195	832	559
	5,797	2,778	2,985	5,005	2,696	10,215	6,960	1,308
	3,929	1,976	3,431	2,783	890	7,934	3,982	1,200
	161	206	164	189	112	416	224	108
	215	172	162	328	167	431	240	177
\$1,000, 2002	3,646	2,674	2,851	8,776	2,293	7,537	3,210	457
1997	2,623	4,845	2,178	4,285	2,270	5,231	1,716	328
Contract labor farms, 2002	72	52	32	123	27	66	35	1
1997	46	46	24	69	29	91	63	56
\$1,000, 2002	388	144	128	622	(D)	912	28	(D)
1997	156	78	42	115	35	223	269	53
Customwork and custom hauling farms, 2002	206	197	120	307	32	497	216	117
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	1,463	672	286	640	(D)	2,629	387	78
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees 2 farms, 2002 1997 \$1,000, 2002 1997	213 281 8,403 7,211	211 160 1,129 1,100	164 231 7,003 7,391	184 178 1,512 1,237	114 97 527 291	445 455 7,868 6,254	154 287 3,977 4,475	79 65 (D) 57
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2002 1997 \$1,000, 2002 1997	83	23	38	121	17	217	67	50
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	576	237	278	445	204	1,106	474	16
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	304	192	300	424	249	636	380	124
	389	264	337	292	161	686	462	186
	3,931	1,428	3,935	2,971	1,367	8,041	3,198	496
	4,987	1,283	4,324	2,160	821	8,004	3,864	459
Secured by real estate	187	139	227	317	172	527	206	101
	269	179	245	254	133	572	348	132
	2,446	1,113	3,001	2,598	824	6,304	2,574	491
	3,038	920	2,933	1,604	535	6,282	2,675	348
Not secured by real estate	198	103	197	178	150	292	247	23
	219	147	189	106	61	332	248	89
	1,485	315	934	373	543	1,736	624	5
	1,949	362	1,391	557	286	1,722	1.189	110
Property taxes paid	593	618	492	1,147	513	1,197	1,000	595
	635	593	564	1,005	575	1,249	945	690
	1,664	1,163	1,707	2,467	557	3,610	2,359	413
	1,792	827	1,579	1,778	520	2,849	1,487	504
All other production expenses (see text) farms, 2002	418	497	395	847	345	909	486	314
1997	671	558	569	888	501	1,179	946	655
\$1,000, 2002	3,249	2,388	2,887	3,756	2,047	14,286	2,768	382
1997	5,117	3,675	3,373	4,458	995	11,427	4,087	1,006
Depreciation expenses claimed (see text) farms, 2002 1997 \$1,000, 2002 1997	408	241	273	616	159	781	360	173
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	7,636	2,617	5,556	6,111	1,070	18,363	3,928	568
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Total farm production expenses farms, 200 198 1,000, 200 199 1,000, 200 1,000	7 890 2 34,317 7 29,203 2 41,098	512 595 7,902 8,027 15,433 13,491	863 900 38,216 31,733 44,283 35,259	1,219 1,196 26,494 28,766 21,734 24,052	600 637 5,806 4,758 9,677 7,469	515 523 27,864 23,719 54,106 45,351	650 590 55,714 33,488 85,714 56,759	638 711 14,625 12,597 22,923 17,717
Fertilizer, lime, and soil conditioners purchased 1 farms, 200	2 481	232	536	624	369	417	433	296
195 \$1,000, 200 Chemicals purchased	7 561 2 2,639 7 3,275 2 447 7 483 2 1,615 7 2,416	343 751 502 164 173 187 105	449 4,756 3,869 450 397 2,831 2,892	648 1,966 2,321 367 379 935 992	316 398 509 89 62 47 58	403 3,352 2,938 393 388 2,231 2,519	406 5,677 4,637 400 428 3,389 3,565	362 1,543 1,211 209 274 741 688
Seeds, plants, vines, and trees farms, 200 190 \$1,000, 200 190	7 592 2 4,391	133 200 205 172	403 477 3,606 2,127	448 514 1,426 1,289	96 120 97 64	372 402 2,553 1,914	481 472 4,545 2,989	303 311 1,255 684
Livestock and poultry purchased	7 218 2 1,457 7 560	120 179 341 377	240 182 1,304 2,109	314 359 3,906 5,624	191 231 538 391 83	74 77 365 381	70 29 4,204 881	195 191 467 987
Breeding livestock purchased (see text) farms, 200 \$1,000, 200 \$1,000, 200 \$190	7 (NA) 2 52 7 (NA)	58 (NA) 122 (NA)	114 (NA) 112 (NA)	169 (NA) 417 (NA)	(NA) 134 (NA)	11 (NA) 28 (NA)	16 (NA) 1,791 (NA)	136 (NA) 216 (NA)
and poultry purchased	7 (NA) 2 1,405 7 (NA) 2 400 7 319 2 1,922	65 (NA) 219 (NA) 388 408 1,182 2,744	145 (NA) 1,192 (NA) 474 343 2,753 4,202	170 (NA) 3,489 (NA) 820 852 3,317 4,704	149 (NA) 404 (NA) 465 445 685 598	63 (NA) 337 (NA) 104 123 759 1,176	55 (NA) 2,412 (NA) 141 68 5,555 4,176	84 (NA) 252 (NA) 369 374 797 1,335
Gasoline, fuels, and oils	2 771 7 835 2 1,177	481 554 682	851 778 2,398	1,202 1,129 1,604	590 564 480	515 509 1,695	635 506 2,202	598 668 893
199 Utilities (see text)	2 510 7 (NA) 2 799	458 323 (NA) 296 (NA)	2,094 467 (NA) 849 (NA)	1,597 624 (NA) 671 (NA)	390 372 (NA) 166 (NA)	1,240 326 (NA) 654 (NA)	2,161 346 (NA) 949 (NA)	744 311 (NA) 254 (NA)
Supplies, repairs, and maintenance farms, 200 199 \$1,000, 200 199	2 719 7 771 2 3,487 7 2,434	458 490 1,584 764	760 712 4,258 2,434	1,159 953 3,978 2,267	561 503 1,198 698	`423 485 3,403 1,826	`558 433 4,997 2,934	551 522 1,541 1,517
Hired farm labor	7 266 2 6,801	131 90 188 551	145 249 1,956 1,579	178 208 1,504 1,666	66 81 119 119	95 156 2,548 2,457	105 133 6,493 1,769	95 157 787 1,034
Contract labor	7 99 2 143 7 164	2 50 (D) 75	27 13 337 72	46 43 50 530	1 48 (D) 113	6 32 124 215	7 64 (D) 191	33 41 81 29
Customwork and custom hauling	7 (NA) 2 458	61 (NA) (D) (NA)	187 (NA) 739 (NA)	184 (NA) 394 (NA)	105 (NA) 62 (NA)	78 (NA) 214 (NA)	110 (NA) (D) (NA)	187 (NA) 196 (NA)
and grazing fees 2 farms, 200	7 210 2 2,363	72 105 557 151	214 202 4,304 3,291	169 186 936 886	115 129 (D) 151	184 192 3,351 3,957	122 126 3,144 2,187	72 88 1,144 755
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 200 199 \$1,000, 200 199	7 (NA) 2 255	8 (NA) 12 (NA)	113 (NA) 744 (NA)	54 (NA) 226 (NA)	29 (NA) 154 (NA)	81 (NA) 209 (NA)	84 (NA) 716 (NA)	75 (NA) 889 (NA)
Interest expense	7 267 2 1,987	67 168 556 598	328 313 2,937 2,363	366 278 2,224 1,681	167 162 499 486	215 219 1,736 1,706	266 295 3,669 3,239	214 248 1,863 1,094
Secured by real estate	7 182 2 1,654	65 146 528 445	269 218 2,169 1,662	296 186 1,765 985	119 129 415 401	154 159 1,023 1,026	207 234 2,754 2,074	171 176 1,366 958
Not secured by real estate farms, 200 190 \$1,000, 200 190	2 57 7 140 2 333 7 586	15 40 28 153	173 166 768 702	173 165 459 696	53 59 84 85	125 131 713 680	140 186 915 1,165	124 121 498 136
Property taxes paid farms, 200	7 807 2 2,353	468 557 536 382	806 831 1,997 1,149	1,000 1,119 1,593 1,216	544 601 887 456	441 480 1,055 857	603 562 1,354 972	573 676 1,229 775
All other production expenses (see text) farms, 200 199 \$1,000, 200 199	7 797 2 2,468	292 552 806 932	538 831 2,449 2,530	692 1,071 1,763 2,955	305 555 378 536	365 487 3,616 1,794	382 554 8,053 2,890	388 621 943 1,291
Depreciation expenses claimed (see text) farms, 200 199 \$1,000, 200 199	7 (NA) 2 2,697	114 (NA) 1,091 (NA)	375 (NA) 5,349 (NA)	510 (NA) 3,918 (NA)	153 (NA) 663 (NA)	254 (NA) 2,404 (NA)	313 (NA) 12,268 (NA)	167 (NA) 1,642 (NA)

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

[Data are based on a sample of farms. For meaning of abbreviations a	na symbols, see	introductory text	J					
Total farm production expenses farms, 2002	Pickaway 787	Pike 505	Portage	Preble	Putnam	Richland	Ross 949	Sandusky 802
1997 \$1,000, 2002 \$1,000, 2002 \$1997 Average per farm dollars, 2002 1997	787 798 62,547 55,536 79,475 69,595	528 10,205 7,719 20,207 14,620	962 877 27,403 21,458 28,486 24,467	1,065 1,125 62,768 50,768 58,937 45,127	1,351 1,451 87,684 75,411 64,903 51,972	1,083 1,056 43,148 36,703 39,841 34,756	1,035 36,194 35,031 38,140 33,846	879 52,014 51,465 64,855 58,550
Fertilizer, lime, and soil conditioners purchased ¹ farms, 2002	400	274	F10	740	4.400	C45	404	ECE
purchased tarms, 2002 1997 \$1,000, 2002 1997 Chemicals purchased farms, 2002 1997 \$1,000, 2002 1997 \$1,000, 2002 1997 Seeds, plants, vines, and trees farms, 2002	492	271	519	719	1,123	615	401	565
	515	279	427	745	1,283	593	589	637
	7,782	827	2,096	6,254	8,892	3,414	5,519	6,749
	8,527	710	1,645	6,436	8,785	3,150	4,570	7,483
	426	200	425	669	1,039	516	336	534
	496	124	321	695	1,213	584	415	626
	4,449	433	1,081	3,294	6,268	2,011	2,860	4,105
	5,597	301	955	4,422	6,360	2,285	3,357	5,394
	445	124	518	683	1,057	647	378	555
1997	514	196	350	732	1,266	618	503	679
\$1,000, 2002	6,590	497	2,468	4,210	7,131	2,359	3,511	5,230
1997	5,338	399	1,269	3,279	5,992	2,284	3,045	4,301
Livestock and poultry purchased farms, 2002	253	102	258	275	403	297	291	113
1997	248	82	257	336	317	377	305	178
\$1,000, 2002	1,466	228	929	5,845	7,132	6,771	1,882	1,162
1997	2,571	409	927	4,918	4,470	2,943	2,217	1,444
Breeding livestock purchased (see text) farms, 2002 1997 \$1,000, 2002	82 (NA) 437 (NA)	86 (NA) 196	52 (NA) 32	110 (NA) 571	60 (NA) 1,406	87 (NA) 207 (NA)	161 (NA) 378 (NA)	21 (NA) 80
Other livestock and poultry purchased	175 (NA) 1,029 (NA)	(NA) 25 (NA) 32 (NA)	(NA) 245 (NA) 897 (NA)	(NA) 223 (NA) 5,274 (NA)	(NA) 359 (NA) 5,727 (NA)	243 (NA) 6,565 (NA)	166 (NA) 1,503 (NA)	(NA) 103 (NA) 1,082 (NA)
Feed purchased	`410	`281	`562	`535	`536	`601	`495	`289
	307	263	458	551	384	597	527	241
	5,746	1,227	1,797	9,350	14,210	5,514	1,616	2,939
	4,302	908	2,312	7,153	12,104	7,034	2,295	1,785
Gasoline, fuels, and oils farms, 2002	746	505	887	987	1,339	1,083	934	783
1997	724	472	809	1,028	1,375	937	915	853
\$1,000, 2002	4,526	499	1,552	2,240	3,934	1,806	1,985	2,321
1997	2,995	633	978	2,831	4,157	2,441	2,271	2,574
Utilities (see text)	472	271	587	645	916	645	556	457
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1,271	651	913	1,304	1,491	1,163	765	994
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance farms, 2002	638	485	771	914	1,259	995	`824	`681
1997	594	440	680	955	1,245	816	787	799
\$1,000, 2002	5,602	1,637	3,563	6,559	8,433	5,046	3,711	5,684
1997	4,827	982	2,675	4,064	5,762	3,346	2,916	3,597
Hired farm labor	206	99	212	212	283	194	219	207
	210	71	257	294	316	207	248	161
	3,435	347	3,050	2,483	5,937	1,700	2,590	4,940
	2,531	420	2,597	1,528	4,101	2,285	1,537	5,108
Contract labor farms, 2002	81	61	61	59	31	17	60	17
1997	68	15	19	76	88	65	71	45
\$1,000, 2002	633	77	536	95	293	93	373	(D)
1997	772	118	128	136	421	196	545	726
Customwork and custom hauling farms, 2002	186	40	166	271	402	244	199	209
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	522	116	548	744	1,106	404	352	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees 2	220 240 9,272 6,641	52 58 965 484	195 171 1,266 870	273 193 7,258 4,721	536 536 7,825 6,737	215 167 2,577 2,313	131 211 3,774 4,260	272 335 6,674 8,168
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2002 1997 \$1,000, 2002 1997	93	60	32	141	156	90	50	152
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1,078	171	394	478	493	383	254	570
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense	342	135	255	472	665	373	349	392
	348	151	254	523	734	446	430	474
	3,959	1,135	2,447	3,811	6,628	4,194	2,779	4,224
	3,961	755	1,897	4,687	6,380	2,689	2,927	3,701
Secured by real estate	206	125	208	349	564	254	270	303
	225	122	223	394	574	261	352	342
	2,704	978	2,254	2,458	5,390	3,180	2,252	3,068
1997 Not secured by real estate	2,906	613	1,289	3,295	4,753	1,663	1,837	2,621
	244	39	88	330	360	219	180	244
	206	62	110	326	356	273	232	275
	1,255	157	193	1,353	1,238	1,014	528	1,155
Property taxes paid	1,054	142	608	1,392	1,628	1,026	1,090	1,080
	671	458	902	996	1,257	952	918	743
	696	511	827	1,061	1,268	979	984	795
	2,076	615	2,473	2,593	2,420	1,801	1,814	1,702
	1,558	524	1,310	1,706	1,773	1,404	1,113	1,228
All other production expenses (see text) farms, 2002	439	280	525	707	992	715	591	552
1997	701	372	774	970	1,287	969	879	824
\$1,000, 2002	4,139	779	2,289	6,252	5,490	3,912	2,409	3,429
1997	4,368	773	2,916	3,533	5,823	3,222	3,112	3,963
Depreciation expenses claimed (see text) farms, 2002 1997 \$1,000, 2002 1997	424	175	342	449	722	539	326	528
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	8,748	890	2,697	6,256	8,829	4,532	4,528	6,836
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

[Data are based on a sample of farms. For meaning of abbreviations a	na symbols, see	introductory text	J					
Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Total farm production expenses	708	1,185	1,022	1,342	377	1,016	1,075	1,029
	758	1,318	1,087	1,282	309	931	1,079	927
	15,696	58,170	64,963	58,159	9,535	29,225	45,867	81,150
	12,234	62,855	54,446	63,916	10,065	24,056	46,291	50,776
	22,170	49,089	63,565	43,337	25,293	28,765	42,667	78,863
	16,139	47,689	50,088	49,857	32,572	25,839	42,902	54,775
Fertilizer, lime, and soil conditioners purchased ¹ farms, 2002	430	885	793	727	205	556	519	584
1997 \$1,000, 2002 1997 Chemicals purchased	506 1,516 1,511 274 293 687 729 271 352	988 8,180 8,750 822 1,011 4,806 5,817 820 1,076	811 5,535 5,845 725 790 3,330 4,332 788 794	727 797 3,151 2,571 545 670 1,927 1,786 676 757	205 176 225 325 165 140 214 179 176 149	495 2,164 2,202 443 448 976 1,283 501 494	515 645 1,547 2,341 347 501 949 1,099 561 563	504 575 5,729 5,452 560 573 3,994 3,924 625 544
\$1,000, 2002	752	5,311	4,420	3,517	335	1,381	1,216	4,606
1997	842	4,792	4,146	2,579	1,213	1,645	1,172	3,327
Livestock and poultry purchased	176	278	280	331	97	288	415	273
	154	350	276	395	90	231	382	234
	479	2,948	4,675	2,664	214	2,098	4,229	6,218
	935	4,581	4,509	6,424	188	2,541	2,533	4,626
	106	66	121	146	23	107	202	113
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002 1997 Other livestock and poultry purchased farms, 2002 1997 \$1,000, 2002 1997 Feed purchased farms, 2002	165	226	524	439	90	212	1,493	2,244
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	103	248	164	203	77	223	324	191
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	313	2,722	4,151	2,225	124	1,886	2,736	3,974
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	430	485	496	919	195	674	668	460
. 1997	401	473	363	637	166	450	660	384
\$1,000, 2002	3,850	6,025	17,965	13,464	512	4,344	12,306	13,325
1997	1,944	5,103	10,637	19,057	473	2,513	17,991	5,499
Gasoline, fuels, and oils	685	1,139	968	1,256	366	950	1,000	971
	696	1,254	924	1,203	295	881	1,023	769
	1,017	2,939	2,292	2,401	999	1,367	2,408	2,751
1997 Utilities (see text)	665	3,877	2,959	2,646	705	1,248	2,044	2,806
	460	738	641	877	213	596	560	539
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	369	967	1,471	2,304	283	793	1,587	2,061
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance farms, 2002	674	1,067	945	1,202	315	`924	`984	`859
1997	569	1,165	848	1,106	234	798	883	709
\$1,000, 2002	2,895	4,792	5,224	6,252	1,787	4,266	5,907	5,653
Hired farm labor	1,112	5,436	4,032	4,236	1,309	2,646	3,230	3,626
	161	127	271	279	87	231	199	264
	177	307	254	408	94	217	279	278
	690	1,623	2,565	5,086	1,970	2,159	3,954	12,267
	576	2,345	1,852	9,365	2,731	1,699	4,492	5,434
Contract labor	17	107	72	80	38	100	60	81
	58	26	55	108	31	100	41	70
	6	831	232	256	260	89	202	710
	117	913	157	230	137	131	115	368
Customwork and custom hauling farms, 2002	39	307	277	323	31	248	282	283
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	25	958	782	1,229	49	714	646	1,129
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cash rent for land, buildings, and grazing fees 2	120 112 789 469	438 433 6,959 7,340	422 364 5,584 5,025	416 347 2,822 1,921	34 66 224 176	194 231 884 1,108	214 237 1,260 1,404	249 290 6,671 4,998
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2002 1997 \$1,000, 2002 1997	4	100	126	141	22	36	70	77
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	53	377	746	543	91	230	175	642
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Interest expense farms, 2002	178	627	446	584	65	347	344	326
1997	220	610	477	448	90	305	346	351
\$1,000, 2002	684	5,707	4,047	4,050	261	2,529	2,910	4,846
1997	886	5,421	3,859	3,499	538	2,184	2,195	3,645
Secured by real estate	137	509	415	517	61	292	255	251
	141	469	390	344	69	228	270	236
	484	4,809	3,407	3,371	232	1,718	2,360	3,577
Not secured by real estate	646	4,216	2,788	2,438	476	1,325	1,675	2,370
	49	284	143	208	13	131	169	201
	111	279	215	196	37	169	138	220
	199	898	640	679	29	811	550	1,269
997 Property taxes paid	240	1,204	1,071	1,061	62	859	521	1,275
	674	1,111	970	1,240	358	971	1,013	988
	741	1,099	995	1,191	270	875	1,021	851
	709	2,004	2,117	2,494	965	1,760	2,272	2,501
	790	1,733	1,393	1,722	630	1,237	1,374	1,586
All other production expenses (see text) farms, 2002	423	831	650	781	230	609	625	543
1997	618	1,263	963	1,090	271	846	950	812
\$1,000, 2002	1,176	3,745	3,978	5,998	1,145	3,472	4,299	8,047
1997	1,143	4,862	4,133	6,039	1,173	2,443	4,480	3,841
Depreciation expenses claimed (see text) farms, 2002 1997 \$1,000, 2002 1997	229	613	522	591	81	284	432	511
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1,897	5,530	7,817	8,183	3,033	3,123	5,188	15,281
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

Item				Markington	10/	AACH:	W/I	Mina dat
Total farm production expenses farms, 2002	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
	682	238	1,029	953	1,891	1,101	1,070	608
1997	760	248	903	1,072	1,832	1,055	1,099	661
\$1,000, 2002	49,268	4,056	33,812	17,627	129,434	47,353	80,932	53,167
1997	49,967	2,015	28,937	18,350	126,473	41,305	66,893	48,579
Average per farm dollars, 2002	72,240	17,041	32,859	18,496	68,447	43,009	75,637	87,445
1997	65,746	8,124	32,045	17,117	69,036	39,152	60,867	73,493
Fertilizer, lime, and soil conditioners purchased ¹ farms, 2002	571	108	465	550	1,154	560	790	485
1997 \$1,000, 2002	636 8,028	127 248	450 450 2,541	651 1,127	1,143 4,995	520 5,116	913 8,527	533 5,691
1997	7,791	225	2,817	1,505	5,955	4,767	10,213	6,637
Chemicals purchased	509		367	387	1,112	490	702	461
. 1997 \$1,000, 2002	583 4,499	44 27 59	413 1,426	420 438	1,045 3,670	553 3,112	942 5,641	498 3,415
Seeds, plants, vines, and trees farms, 2002	4,828	52	2,169	786	3,392	3,373	7,028	4,403
	541	60	357	378	1,023	550	844	473
1997	668	78	422	450	1,129	541	953	519
\$1,000, 2 <u>002</u>	4,955	1 <u>14</u>	3,070	517	6,325	3,926	8,803	3,924
1997	4,823	77	3,103	1,049	4,146	3,505	7,400	3,301
Livestock and poultry purchased	82 110 1,964	74 36	211 251 626	234 372 2,034	666 805 14,557	139 145 6,051	163 171 3.456	89 120 4,530
1997 Breeding livestock purchased (see text) farms, 2002	1,185 34	82 (D) 49	1,152 110	1,708 95	13,143 334	6,099 53	2,106 76	2,480 45
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	367	53	472	137	2,437	1,467	111	321
Other livestock	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
and poultry purchased	49	34	152	158	487	91	116	62
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	1,598	29	154	1,896	12,120	4,585	3,345	4,209
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Feed purchased	202 215	171 122	569 408	636 701	1,335 1,236	227	276 249	160 195
\$1,000, 2002	5,112	235	1,274	2,607	32,141	4,919	9,726	12,154
1997	6,374	359	2,595	2,883	43,418	3,945	3,060	8,258
Gasoline, fuels, and oils farms, 2002	640	236	990	953	1,822	1,077	1,015	608
1997	713	233	815	1,028	1,677	910	1,047	619
\$1,000, 2002	2,231	274	1,533	958	5,109	1,848	3,062	1,962
1997	3,365	195	1,363	1,221	4,570	2,148	3,931	2,672
Utilities (see text) farms, 2002	423	135	568	539	1,307	502	521	478
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	775	131	1,185	710	3,309	792	1,597	873
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Supplies, repairs, and maintenance farms, 2002	578	233	935	904	1,748	1,003	871	608
	643	205	702	848	1,560	792	938	558
\$1,000, 2002	3,518	491	4,013	3,063	12,590	4,171	6,572	3,078
1997	3,595	285	2,408	1,909	8,826	2,809	4,818	3,184
Hired farm labor farms, 2002	202	42	181	203	582	149	240	105
1997	167	54	359	257	735	207	274	140
\$1,000, 2002	2,435		3,988	1,572	12,611	2,481	7,453	2,044
1997	1,505	594 (D)	3,171	1,452	10,199	1,194	6,020	2,161
Contract labor farms, 2002	39	11	122	35	66	39	43	43
1997	40	8	98	80	56	38	95	24
\$1,000, 2002	273	45	272	89	498	52	632	891
1997	419	16	158	150	266	94	270	518
Customwork and custom hauling farms, 2002 1997 \$1,000, 2002	176 (NA) 400	16 (NA) 12	186 (NA) 571	155 (NA)	625 (NA)	236 (NA)	212 (NA) 729	94 (NA) 329
Cash rent for land, buildings,	(NA)	(NA)	(NA)	146 (NA)	3,599 (NA)	564 (NA)	(NA)	(NA)
and grazing fees ² farms, 2002	272	17	86	168	591	224	359	283
	242	18	192	204	616	278	430	268
\$1,000, 2002	5,289	303	2,772	411	6,015	5,167	9,555	6,268
1997	4,140	50	2,465	384	4,727	3,876	8,242	6,361
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2002	75		60	28	200	40	173	83
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	792		807	22	1,195	199	977	508
1997 Interest expense	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	371	81	331	190	652	344	533	325
1997	416	81	314	356	813	647	524	356
\$1,000, 2002	3,966	707	3,666	1,079	6,748	4,369	4,850	3,349
1997	4,580	182	2,321	1,325	7,738	3,842	4,694	3,521
Secured by real estate farms, 2002	315	76	248	129	482	288	401	279
1997	329	60	225	274	571	502	392	256
\$1,000, 2002	3,152	664	2,616	927	5,141	2,873	3,714	2,603
1997	3,013	155	1,274	1,106	5,144	2,546	3,041	2,446
Not secured by real estate	208	15	134	84	298	192	296	165
	227	46	138	149	478	318	270	209
\$1,000, 2002 1997 Property taxes paid farms, 2002	814 1,567	43 27	1,051 1,047	152 219	1,607 2,594	1,496 1,296	1,136 1,652	747 1,075
1997 \$1,000, 2002	660 686 1,701	229 218 447	952 801 2,320	886 1,039 922	1,707 1,642 4,675	959 978 1,871	979 948 2,425	548 543 1,231
\$1,000, 2002 1997	1,567	213	1,412	973	2,904	1,268	1,841	841
All other production expenses (see text) farms, 2002	348	125	567	563	1,280	487	634	378
1997	706	193	807	895	1,744	919	1,016	543
\$1,000, 2002	3,329	313	3,746	1,931	11,397	2,715	6,928	2,920
1997	4,580	196	2,636	2,312	13,021	2,990	5,157	3,211
Depreciation expenses claimed (see text) farms, 2002	344	52 (NA)	293	346	902	495	447	339
1997	(NA)	485	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	6,194		3,506	3,004	16,110	5,123	8,526	4,756
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Data for 1997 do not include lime and manure.
 Data for 1997 do not include grazing fees.

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Net cash farm income of operations (see text) \$1,000 Average per farm dollars	694,544	6,073	889	3,471	10,379	1,219	5,727
	8,929	4,594	916	3,184	8,102	1,809	5,620
Farms with net gains ¹	32,837	623	408	549	608	220	489
	37,815	14,223	28,482	22,077	26,431	18,736	31,300
Farms with net losses number Average per farm dollars	44,951	699	562	541	673	454	530
	12,173	3,989	19,096	15,988	8,456	6,394	18,073
Net cash farm income of operators (see text) \$1,000	591,965	5,967	-700	4,159	10,414	1,259	1,177
Average per farm dollars	7,610	4,513	-722	3,816	8,129	1,868	1,155
Farm operators reporting net gains farms Average per farm dollars	33,034	622	400	553	608	220	471
	34,814	14,113	26,465	21,749	26,426	18,643	28,178
Farm operators reporting net losses	44,754	700	570	537	673	454	548
	12,470	4,016	19,800	14,652	8,400	6,260	22,071
Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Net cash farm income of operations (see text)	3,318	6,696	5,334	4,737	2,933	9,429	-1,496
	4,430	4,783	4,999	6,316	3,133	12,456	-1,544
Farms with net gains ¹ number Average per farm dollars	316	701	316	350	336	296	304
	21,521	17,663	40,811	24,192	30,585	46,624	16,956
Farms with net losses number Average per farm dollars	433	699	751	400	600	461	665
	8,043	8,134	10,070	9,324	12,240	9,483	10,001
Net cash farm income of operators (see text) \$1,000 Average per farm	3,403	5,738	5,101	4,557	2,826	8,268	-1,332
	4,543	4,098	4,781	6,076	3,019	10,922	-1,375
Farm operators reporting net gains farms Average per farm dollars	316	706	308	350	357	294	321
	21,769	16,601	41,642	23,714	28,553	43,939	16,274
Farm operators reporting net losses	433	694	759	400	579	463	648
	8,028	8,620	10,177	9,357	12,725	10,043	10,118
Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Net cash farm income of operations (see text)\$1,000 Average per farm	11,417	2,390	-1,652	7,986	5,993	51,377	11,774
	14,112	2,019	-1,584	11,475	37,690	29,158	11,917
Farms with net gains ¹ number Average per farm dollars	392	340	409	369	59	766	606
	40,356	44,597	19,616	37,345	122,639	88,806	24,773
Farms with net losses number Average per farm dollars	417	844	634	327	100	996	382
	10,558	15,133	15,261	17,719	12,430	16,715	8,478
Net cash farm income of operators (see text) \$1,000 Average per farm	11,045	2,083	-1,687	7,150	5,999	38,232	10,688
	13,652	1,759	-1,617	10,273	37,730	21,698	10,818
Farm operators reporting net gains farms Average per farm dollars	392	340	409	350	59	755	591
	39,393	43,203	19,365	36,484	122,749	71,464	22,974
Farm operators reporting net losses farms Average per farm dollars	417	844	634	346	100	1,007	397
	10,546	14,936	15,153	16,242	12,431	15,614	7,279
Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Net cash farm income of operations (see text)\$1,000 Average per farm	4,996	3,637	6,341	9,894	4,808	9,883	2,286
	6,372	9,184	5,420	20,698	8,586	12,590	2,453
Farms with net gains ¹ number Average per farm dollars	222	235	473	271	144	410	362
	51,900	27,280	27,644	45,473	97,693	37,269	14,611
Farms with net losses	562	161	697	207	416	375	570
	11,613	17,229	9,662	11,737	22,259	14,391	5,268
Net cash farm income of operators (see text) \$1,000 Average per farm	3,819	2,688	6,298	8,706	4,397	9,423	2,637
	4,872	6,789	5,383	18,213	7,852	12,004	2,830
Farm operators reporting net gains farms Average per farm dollars	212	228	483	272	177	403	374
	51,605	26,152	27,057	42,037	77,837	37,700	14,491
Farm operators reporting net losses farms Average per farm dollars	572	168	687	206	383	382	558
	12,449	19,489	9,855	13,244	24,491	15,104	4,986
Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Net cash farm income of operations (see text)\$1,000 Average per farm	1,025	14,903	2,201	5,967	-533	37,910	2,030
	1,050	18,130	2,424	14,917	-548	44,971	4,511
Farms with net gains ¹ number Average per farm dollars	439	490	270	159	424	414	171
	16,844	39,675	18,811	65,626	22,475	103,105	23,893
Farms with net losses number Average per farm dollars	537	332	638	241	549	429	279
	11,862	13,670	4,510	18,538	18,329	11,131	7,369
Net cash farm income of operators (see text) \$1,000 Average per farm dollars	803	13,211	2,429	5,834	-1,612	37,690	2,116
	822	16,071	2,676	14,584	-1,657	44,710	4,702
Farm operators reporting net gains farms Average per farm dollars	439	486	301	159	383	414	173
	16,817	36,953	17,190	64,850	21,599	101,720	23,801
Farm operators reporting net losses farms Average per farm dollars	537	336	607	241	590	429	277
	12,253	14,133	4,522	18,579	16,754	10,307	7,225
See feetnete(s) at end of table	.2,230	,	1,022		.0,.04	.0,007	continued

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

Item	Henry	Highland	Hockii	ng	Holmes	F	luron	Jackson	Jefferson
Net cash farm income of operations (see text) \$1,000 Average per farm dollars	14,260 16,836			-1,492 -3,445	24,286 13,432		3,648 4,222	-1,085 -2,373	782 1,696
Farms with net gains ¹ number Average per farm dollars	573 30,975	24,6	552 675	97 3,863	964 35,031		357 39,040	175 9,904	170 12,364
Farms with net losses	274 12,734		328 775	336 5,555	844 11,237		507 20,295	282 9,992	291 4,537
Net cash farm income of operators (see text) \$1,000 Average per farm dollars	10,391 12,268	5,0 3,0		-1,494 -3,449	19,050 10,536		3,292 3,810	-969 -2,121	815 1,768
Farm operators reporting net gains farms Average per farm dollars	567 26,938		581 976	97 3,845	977 29,718		357 38,110	178 9,621	178 11,920
Farm operators reporting net losses farms Average per farm dollars	280 17,440	10,	799 364	336 5,555	831 12,016		507 20,343	279 9,612	283 4,618
Item	Knox	Lake	Lawrer	nce	Licking	L	ogan	Lorain	Lucas
Net cash farm income of operations (see text) \$1,000 Average per farm dollars	8,222 6,541	23, 70,	136 110	-2,901 -4,504	39,395 26,619		6,407 6,113	11,700 12,000	9,236 22,861
Farms with net gains ¹ number Average per farm dollars	479 33,128		184 254	176 4,260	560 84,981		437 32,542	276 88,175	181 61,675
Farms with net losses number Average per farm dollars	778 9,828	19,	146 551	468 7,800	920 8,906		611 12,789	699 18,077	223 8,643
Net cash farm income of operators (see text) \$1,000 Average per farm dollars	9,803 7,799			-2,952 -4,584	39,535 26,713		5,326 5,082	11,834 12,137	8,955 22,167
Farm operators reporting net gains farms Average per farm dollars	510 33,385		184 206	176 4,259	567 83,996		463 28,902	281 86,679	179 60,881
Farm operators reporting net losses	747 9,669		146 549	468 7,909	913 8,862		585 13,770	694 18,045	225 8,633
Item	Madison	Mahoning	Marion	Medina	Mei	igs	Mercer	Miami	Monroe
Net cash farm income of operations (see text) \$1,000 Average per farm dollars	11,151 15,275	4,632 7,105	6,304 12,077	3,4 2,9		9,096 16,389	61,34 48,30	45 1,650 03 1,548	-564 -864
Farms with net gains ¹ number Average per farm dollars	373 52,887	207 41,573	249 47,607	3 36,6	91 74	194 57,513	72 101,18	29 395 32 24,002	259 7,168
Farms with net losses	357 24,023	445 8,929	273 20,329	7 13,6	97 64	361 5,712	54 22,95		394 6,143
Net cash farm income of operators (see text) \$1,000 Average per farm dollars	8,322 11,400	4,636 7,111	4,911 9,409	3,2 2,7	54 39	8,885 16,010	28,99 22,82	93 29 35	-558 -854
Farm operators reporting net gains farms Average per farm dollars	371 44,789	207 41,163	240 43,698	3 36,6	90 21	195 57,422	70 59,72		259 7,168
Farm operators reporting net losses	359 23,105	445 8,729	282 19,773	7 13,8	98 20	360 6,422	56 23,65		394 6,127
Item	Montgomery	Morgan	Morrow	Muskingur	n Not	ole	Ottawa	Paulding	Perry
Net cash farm income of operations (see text)\$1,000 Average per farm	393 470	2,384 4,656	1,907 2,210	1,7 1,4	23 14	-545 -908	2,83 5,50	37 15,208 09 23,397	-1,743 -2,732
Farms with net gains ¹ number Average per farm dollars	238 30,016	272 15,865	327 25,011	4 19,3	25 43	214 9,232	30,24	77 383 47 49,432	186 15,931
Farms with net losses number Average per farm dollars	597 11,308	240 8,047	536 11,700	7 8,1	94 33	386 6,530	23,28 23,28	38 267 33 13,948	452 10,411
Net cash farm income of operators (see text) \$1,000 Average per farm dollars	195 233	2,464 4,813	1,669 1,934	1,7 1,3		-483 -804	1,70 3,30		-1,687 -2,644
Farm operators reporting net gains farms Average per farm dollars	236 29,728	290 15,093	314 25,563	4 16,5	70 77	224 8,932	2 ² 34,87		186 15,726
Farm operators reporting net losses farms Average per farm dollars	599 11,388	222 8,616	549 11,580	7 8,1	49 30	376 6,605	30 19,14		452 10,204
Item	Pickaway	Pike	Portage	Preble	Putr	ıam	Richland	Ross	Sandusky
Net cash farm income of operations (see text)\$1,000 Average per farm	6,036 7,669	-325 -643	-408 -424	3,1 2,9	03 14	7,506 5,556	8,20 7,57	7,162 72 7,547	2,428 3,028
Farms with net gains ¹	331 45,005	166 12,751	288 22,412	3 33,4	57 73	711 28,684	44 35,24		337 29,081
Farms with net lossesnumber Average per farmdollars	456 19,431	339 7,202	674 10,183	7 12,4	08 95	640 20,138	64 11,36		465 15,854
Net cash farm income of operators (see text) \$1,000 Average per farm dollars	4,504 5,724	-355 -704	-475 -494	1,9 1,8		4,297 3,181	7,90 7,29		1,979 2,468
Farm operators reporting net gains farms Average per farm dollars	327 42,490	164 12,771	331 19,235	3 31,1	55 97 :	707 25,337	44 34,98		336 28,216
Farm operators reporting net losses	460 20,412	341 7,184	631 10,842	7 12,8	10 47	644 21,143	64 11,65		466 16,097
See footnote(s) at end of table.					1				continued

See footnote(s) at end of table.

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

Take are based on a sample of farmer to meaning of abbreviations a		introductory toxi	1	1				
Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Net cash farm income of operations (see text) \$1,000	-106	3,373	5,122	17,302	2,671	1,712	6,542	17,398
Average per farm dollars	-149	2,847	5,011	12,892	7,084	1,685	6,085	16,907
Farms with net gains ¹ number Average per farm dollars	237	446	426	546	116	394	389	439
	13,781	32,477	39,449	43,919	43,682	17,316	37,570	54,109
Farms with net losses number Average per farm dollars	471	739	596	796	261	622	686	590
	7,159	15,036	19,604	8,390	9,181	8,217	11,768	10,773
Net cash farm income of operators (see text) \$1,000 Average per farm dollars	-1,670	1,159	14,764	14,378	2,678	1,767	4,944	15,959
	-2,358	978	14,447	10,714	7,103	1,739	4,599	15,509
Farm operators reporting net gains farms Average per farm dollars	266	470	436	552	114	396	400	431
	7,373	26,567	61,141	38,078	44,512	16,976	32,593	52,535
Farm operators reporting net losses farms Average per farm dollars	442	715	586	790	263	620	675	598
	8,215	15,842	20,295	8,406	9,112	7,993	11,990	11,177
Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Net cash farm income of operations (see text) \$1,000 Average per farm dollars	16,402	-404	-806	1,249	41,516	6,079	5,911	23,191
	24,049	-1,698	-783	1,311	21,955	5,521	5,525	38,144
Farms with net gains ¹ number Average per farm dollars	413	78	243	372	1,109	663	467	212
	48,184	13,892	38,506	13,583	51,082	16,421	35,864	135,567
Farms with net losses	269	160	786	581	782	438	603	396
	13,005	9,298	12,930	6,547	19,353	10,979	17,972	14,012
Net cash farm income of operators (see text) \$1,000 Average per farm dollars	11,050	-392	-801	1,229	39,209	5,761	3,252	22,458
	16,202	-1,649	-779	1,290	20,734	5,233	3,040	36,937
Farm operators reporting net gains farms Average per farm dollars	382	81	276	372	1,126	673	460	215
	41,305	13,292	33,727	13,632	48,710	15,700	31,588	130,946
Farm operators reporting net losses farms Average per farm dollars	300	157	753	581	765	428	610	393
	15,762	9,357	13,426	6,613	20,442	11,227	18,488	14,492

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	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize				
GOVERNMENT PAYMENTS											
Total received farms, 2002	28,851	506	551	431	348	145	628				
1997	30,979	616	588	439	357	103	683				
\$1,000, 2002	197,425	1,320	2,859	2,304	1,928	304	4,493				
1997	146,279	1,222	2,515	1,572	901	206	3,007				
Average per farm dollars, 2002	6,843	2,608	5,189	5,346	5,540	2,100	7,155				
1997	4,722	1,984	4,277	3,580	2,525	2,001	4,403				
Amount from Conservation Reserve and Wetlands Reserve Programs farms, 2002	8,988	143	238	138	110	45	247				
1997	8,881	232	160	160	141	28	233				
\$1,000, 2002	23,482	259	715	335	321	70	636				
1997 Average per farm dollars, 2002	26,489	507	579	344	300	61	785				
	2,613	1,813	3,004	2,427	2,917	1,556	2,574				
1997	2,983	2,184	3,620	2,147	2,127	2,172	3,370				
Amount from other federal farm programs farms, 2002	23,026	391	391	320	263	119	486				
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)				
\$1,000, 2002	173,943	1,061	2,144	1,969	1,607	234	3,858				
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)				
Average per farm dollars, 2002	7,554	2,713	5,485	6,154	6,110	1,970	7,937				
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)				
COMMODITY CREDIT CORPORATION LOANS	(IVA)	(IVA)	(IVA)	(1474)	(IVA)	(1471)	(IVA)				
Total farms, 2002	5,003	30	108	63	37	5	1 <u>5</u> 3				
1997	2,671	47	46	23	13	5	71				
\$1,000, 2002	113,659	115	1,724	585	203	140	2,586				
1997	93,656	208	1,241	484	223	163	1,453				
ltem	-		,								
GOVERNMENT PAYMENTS	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont				
Total received	139	452	259	199	443	295	116				
1997	94	575	308	208	457	349	125				
\$1,000, 2002	531	2,019	1,973	903	3,686	2,866	584				
1997 Average per farm	262	1,413	1,387	497	3,464	2,350	396				
	3,818	4,467	7,619	4,536	8,321	9,715	5,031				
	2,788	2,458	4,502	2,387	7,581	6,734	3,165				
Amount from Conservation Reserve and Wetlands Reserve Programs farms, 2002	6	117	51	43	132	64	22				
1997	14	152	68	72	130	89	37				
\$1,000, 2002	(D)	213	74	48	365	132	30				
1997 Average per farm dollars, 2002	(D) (D) (D)	304 1,817	140 1,456	157 1,116	527 2,762	233 2,059	43 1,343 1,173				
Amount from other federal farm programs farms, 2002	134	2,003 381	2,054 228 (NA)	2,174 169	4,053 355 (NA)	2,621 256	1,173 102 (NA)				
1997 \$1,000, 2002 1997	(NA) (D) (NA)	(NA) 1,807 (NA)	1,899 (NA)	(NA) 855 (NA)	3,321 (NA)	(NA) 2,734 (NA)	554 (NA)				
Average per farm dollars, 2002	(D)	4,742	8,329	5,057	9,356	10,680	5,432				
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)				
COMMODITY CREDIT CORPORATION LOANS	, ,	, ,	, ,	, ,		, ,					
Total farms, 2002	2	74	40	23	92	75	20				
1997		33	20	6	52	38	12				
\$1,000, 2002	(D)	770	324	148	4,880	3,914	1,024				
1997		760	307	98	3,373	3,349	423				
Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance				
GOVERNMENT PAYMENTS											
Total received	456	257	344	403	2	811	671				
	520	234	340	445	10	883	662				
\$1,000, 2002	4,404	2,084	2,192	3,664	(D)	5,562	3,126				
1997	3.530	733	1,281	2,740	48	3,840	2,245				
Average per farm	9,657	8,108	6,373	9,092	(D)	6,858	4,659				
	6,788	3,132	3,766	6,157	4,822	4,349	3,391				
Amount from Conservation Reserve and	4.40		400	400	•	400					
Wetlands Reserve Programs farms, 2002	148	62	120	130	2	182	385				
1997	135	56	159	123	8	140	245				
\$1,000, 2002	348	82	282	293	(D)	399	1,053				
1997	366	69	333	255	46	429	843				
Average per farm	2,354	1,316	2,353	2,257	(D)	2,192	2,734				
1997 Amount from other federal farm programs farms, 2002	2,712	1,237	2,092	2,076	5,718	3,062	3,441				
	382	218	251	330	-	710	410				
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)				
\$1,000, 2002	4,055	2,002	1,910	3,371		5,163	2,074				
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)				
Average per farm dollars, 2002	10,616	9,184	7,610	10,214	-	7,271	5,058				
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)				
COMMODITY CREDIT CORPORATION LOANS	(IVA)	(INA)	(INA)	(IVA)	(INA)	(IVA)	(IVA)				
Total farms, 2002	91	36	40	99	1 2	207	78				
1997	53	11	23	49		132	45				
\$1,000, 2002	3,178	411	519	3,645	(D)	3,253	653				
1997	2,825	111	452	2,672	(D)	4,601	597				

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

[For meaning of abbreviations and symbols, see introductory text]	,			1			
Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
GOVERNMENT PAYMENTS							
Total received	275	178	468	251	143	430	135
	287	212	532	346	171	434	146
\$1,000, 2002	2,282	1,090	2,880	2,938	1,051	3,665	325
1997	1,977	1,146	2,642	3,102	842	2,846	174
Average per farm dollars, 2002 1997	8,299	6,122	6,154	11,703	7,352	8,522	2,408
	6,887	5,404	4,966	8,966	4,926	6,559	1,195
Amount from Conservation Reserve and Wetlands Reserve Programs farms, 2002	35	44	192	53	33	159	18
1997	56	54	209	77	42	84	30
\$1,000, 2002	43	64	485	126	96	617	35
1997	118	78	580	190	95	213	44
Average per farm	1,241	1,452	2,525	2,377	2,900	3,880	1,948
Amount from other federal farm programs farms, 2002	2,102	1,436	2,775	2,473	2,269	2,530	1,478
	256	151	336	226	115	319	119
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	2,239	1,026	2,395	2,812	956	3,048	290
Average per farm	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	8,745	6,794	7,128	12,441	8,309	9,554	2,438
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS							
Total farms, 2002	72	35	83	63	31	104	3
1997	38	17	51	57	14	67	7
\$1,000, 2002	3,179	1,111	2,234	3,833	348	3,008	1
1997	1,627	426	1,930	4,081	252	2,845	23
Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
GOVERNMENT PAYMENTS							
Total received farms, 2002	58	318	188	31	530	489	94
1997	69	409	186	49	670	545	103
\$1,000, 2002	395	2,089	410	132	3,346	4,294	594
1997	212	2,165	337	249	3,158	3,279	213
Average per farm dollars, 2002	6,807	6,568	2,179	4,251	6,314	8,781	6,321
1997	3,071	5,292	1,814	5,072	4,713	6,017	2,068
Amount from Conservation Reserve and	40	00	04		444	477	40
Wetlands Reserve Programs	19 20	68 84	31 62	8 26	114 55	177 195	13 17 77
\$1,000, 2002	34	125	63	16	225	791	56
1997	28	186	120	100	172	1,009	5,900
Average per farm	1,812 1,380 45	1,834 2,216 282	2,023 1,943 173	2,037 3,831 23	1,971 3,136 472	4,468 5,175 371	3,281 83
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	360	1,964	347	115	3,122	3,503	518
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	8,008	6,964	2,006	5,020	6,613	9,443	6,235
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS							
Total farms, 2002 1997	3 4	71 35	11 3	4 2	131 57	81 50	4
\$1,000, 2002 1997	(D) 60	2,372 871	20 (D)	2 53 (D)	1,606 1,282	1,969 1,223	2 (D)
Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
GOVERNMENT PAYMENTS							
Total received farms, 2002	511	789	89	256	449	138	109
	594	847	80	235	459	139	122
\$1,000, 2002	3,621	4,809	179	2,100	3,405	301	333
1997	3,099	4.010	177	762	2,981	323	210
Average per farm dollars, 2002	7,086	6,095	2,009	8,205	7,584	2,182	3,056
1997	5,217	4,734	2,217	3,243	6,494	2,324	1,724
Amount from Conservation Reserve and Wetlands Reserve Programs farms, 2002	150	399	35	51	212	36	17
1997 \$1,000, 2002	49 200	412 1,609	39 40	92 160	160 670	50 54	45 30 87
1997 Average per farm dollars, 2002	108	1,616	89	185	738	119	87
	1,333	4,032	1,130	3,129	3,158	1,499	1,747
Amount from other federal farm programs farms, 2002	2,204	3,923	2,277	2,009	4,613	2,387	1,925
	446	524	64	225	281	116	95
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	3,421	3,200	139	1,941	2,736	247	303
Average per farm	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	7,671	6,107	2,176	8,626	9,736	2,131	3,194
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS		2.5	-	25			-
Total	147 48	90 64	3 1	26 10	78 32	9 6	5 2
\$1,000, 2002	1,162	1,948	(D)	665	2,696	93	4
1997	693	2,846	(D)	395	1,844	85	(D)
			-		-		continued

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

Item	Knox	Lake	Lawren	nce L	icking	Logan	Lorain	Lucas
GOVERNMENT PAYMENTS								
Total received	45 49 2,59 2,23 5,75	4 7 0	14 29 (D) 57 (D)	84 68 153 61 1,822	369 395 3,477 1,850 9,422	544 550 3,947 3,157 7,256	265 261 1,844 1,105 6,959	136 170 1,313 984 9,657
1997	4,51	5 1,	966	892	4,684	5,741	4,235	5,788
Amount from Conservation Reserve and Wetlands Reserve Programs farms, 2002	13	7	3	19	61	254	98	38
1997 \$1,000, 2002	18 44	6	14 (D)	9 14	122 187	263 1,030	77 163	28 71
1997 Average per farm dollars, 2002	54 3,25	6	25 (D)	(D) 725	231 3,062	1,354 4,056	140 1,665	71 1,872
1997 Amount from other federal farm programs farms, 2002	2,94 36	9	789 11	725 (D) 67	1,892 333	5,148 339	1,821 201	2,522 115
1997 \$1,000, 2002	(NA 2,15	í `	NA) 14	(NA) 139	(NA) 3,290	(NA) 2,917	(NA) 1,681	(NA) 1,242
1997 Average per farm dollars, 2002	(NA 5,82	8 1,	NA) 229	(NA) 2,078	(NA) 9,880	(NA) 8,604	(NA) 8,363	(NA) 10,801
1997	(NA	A) (NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS		-		_	04	0.4	00	47
Total	6 4	3	2	5 2	81 34	94 53	60 19	17 26
\$1,000, 2002 	1,61 1,77	5	(D)	4 (D)	4,132 2,755	3,438 3,115	1,568 580	416 396
Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
GOVERNMENT PAYMENTS		3			. 3.			
Total received farms, 2002	346	123	329	18	5 13		47 411	138
1997 \$1,000, 2002	381 4,037	115 730	387 3,812	20 1,23	9 38	2 7,0	71 434 60 2,906	74 310
1997 Average per farm dollars, 2002 1997	3,185 11,668 8,359	358 5,933 3,111	2,997 11,586 7,744	76 6,69 3,77	9 2,78	7 9,4	51 7,072	117 2,248 1,582
Amount from Conservation Reserve and Wetlands Reserve Programs farms, 2002	89	8	110	3	0 2	Q 1	92 58	12
1997 \$1,000, 2002	78 331	22 10	83 371	7	0 4	2 1	51 61 15 88	25 14
1997 Average per farm	336 3,714	18	310 3,371	8 1,54	8 5	6 3	61 129	47
Average per familiant to the state of the st	4,312 296	1,285 800 115	3,733 273	1,25 16	1 1,32	4 2,3	92 2,109 55 372	1,191 1,883 128
1997 \$1,000, 2002	(NA) 3,706	(NA) 719	(NA) 3,441	(NA 1,19	.) (NA	(N	A) (NA)	(NA) 296
1997 Average per farm dollars, 2002	(NA) 12,522	(NA) 6,256	(NA) 12,604	(NA 7,41	.) (NA	(N	(NA)	(NA) 2,312
1997	(NA)	(NA)	(NA)	(NA	.) (NA	(N		(NA)
COMMODITY CREDIT CORPORATION LOANS								
Total	88 52 3,243	26 9 183	94 50 4,009	3 1 67	5 9 3	6 1 2 2,9	72 80 27 59 40 1,169	2 (D) (D)
	2,175	468	4,026	87	3 ([0) 3,2	16 1,824	(D)
ltem	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
GOVERNMENT PAYMENTS								
Total received	228 293	150 116	340 414	33 27	9 5	3 3	88 440 14 403	164 164
\$1,000, 2002 1997	1,228 1,076	465 198	2,485 2,106 7,309	1,56 85	1 20	0 1,0	61 2.315	768 579
Average per farm dollars, 2002 1997	5,386 3,672	3,099 1,706	7,309 5,088	4,72 3,05	6 1,94 0 3,78			4,683 3,528
Amount from Conservation Reserve and	05	00	407	_		_	04	0.7
Wetlands Reserve Programs farms, 2002	25 44 25	36 34 37	107 182	5	3 1	9	81 183 73 77	37 53 72
\$1,000, 2002 1997	55	83	260 640	9 18	6	2 1	32 403 16 199	104
Average per farm	1,014 1,247	1,023 2,453	2,433 3,517	1,77 2,24	7 3,25	4 1,5	89 2,587	1,934 1,956
Amount from other federal farm programs farms, 2002	215 (NA) 1,203	118 (NA) 428	260 (NA) 2,225	29 (NA 1,47	3 7) (N/ 5 14	4 2 (N) (N 2 1,4	32 339 (NA) (NA)	136 (NA) 697
\$1,000, 2002 11,000, 2002 Average per form	(NA)	(NA)	(NA)	(NA	.) (NA	(N	(NA)	(NA)
Average per farm dollars, 2002 1997	5,594 (NA)	3,627 (NA)	8,556 (NA)	5,03 (NA	4 1,92) (NA	6,1 (N	58 9,639 (NA)	5,121 (NA)
COMMODITY CREDIT CORPORATION LOANS								
Total	50 22	7	58 23	2	0	2	53 69 24 23	23 17
1997 \$1,000, 2002 1007	1,430 2,039	6 7 14	2,641	18 47	D) (E) 3	24 23 49 1,542 45 572	627 901
1997	2,039	14	756	47	د (L	<i>'</i>) 6	40 5/2	901

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

[For meaning of abbreviations and symbols, see introductory text]								
Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
GOVERNMENT PAYMENTS								·
Total received	369 457	178 208	152 133	436 457	807 822	374 338	421 492	417 485
\$1,000, 2002 1997	4,483 4,164	765 623	918 561	3,781 2,572	4,535 2,736	2,057 1,467	3,010 3,091	3,085 2,357
Average per farm dollars, 2002 1997	12,150 9,113	4,297 2,995	6,040 4,214	8,672 5,627	5,620 3,329	5,500 4,341	7,150 6,283	7,397 4,859
Amount from Conservation Reserve and Wetlands Reserve Programs farms, 2002	107	90	34	104	215	172	200	135
1997 \$1,000, 2002	152 343	109 279	44 39	92 153	107 332	172 172 451	237 721	80 296
1997 Average per farm	520 3,209	330 3,103	89 1,155	184 1,472	235 1,543	478 2,624	1,042 3,607	296 207 2,191
Amount from other federal farm programs farms, 2002	3,420 307	3,027 110	2,030 124	1,995 382	2,196 705	2,778 230	4,397 279	2,593 337
1997 \$1,000, 2002	(NA) 4,140	(NA) 486	(NA) 879	(NA) 3,628	(NA) 4,204	(NA) 1,606	(NA) 2,289	(NA) 2,789
1997 Average per farm	(NA) 13,486	(NA) 4,414	(NA) 7,087	(NA) 9,497	(NA) 5,963	(NA) 6,981	(NA) 8,203	(NA) 8,275
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS								
Total farms, 2002 1997	94 48	6 3	15 7	73 56	184 79	40 16	46 46	89 42
\$1,000, 2002 1997	3,792 2,059	(D) (D)	202 234	1,059 1,921	1,691 1,736	1,817 681	1,796 3,193	1,661 401
ltem	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
GOVERNMENT PAYMENTS								
Total received farms, 2002	165 192	695 796	591 665	263 257	25 35	266 296	236 232	519 504
\$1,000, 2002 1997	684 508	3,721 3,514	3,986 2,616	2,222 960	115 88	1,379 925	1,568 766	4,818 3,019
Average per farm dollars, 2002 1997	4,147 2,645	5,354 4,415	6,745 3,934	8,449 3,736	4,584 2,514	5,186 3,123	6,646 3,302	9,283 5,989
Amount from Conservation Reserve and	20	075	047	00	4	00	4.4	470
Wetlands Reserve Programs	39 72	275 163	217 244	32 55	12	28 72	44 60	173 215
\$1,000, 2002 1997	68 143	805 786	430 530	49 64	13 29	45 82	72 98	495 810
Average per farm dollars, 2002 1997	1,752 1,981	2,927 4,825	1,979 2,173	1,546 1,167	3,175 2,453	1,605 1,136	1,635 1,640	2,861 3,768
Amount from other federal farm programs farms, 2002 1997 \$1,000, 2002	137 (NA) 616	532 (NA) 2,916	452 (NA)	240 (NA) 2,173	22 (NA) 102	243 (NA) 1,334	206 (NA) 1,496	388 (NA)
\$1,000, 2002 1997 Average per farm	(NA) 4,495	(NA) 5,481	3,557 (NA) 7,869	2,173 (NA) 9,053	(NA) 4,632	(NA) 5,491	(NA) 7,264	4,323 (NA) 11,141
Average per farm	(NA)	(NA)	(NA)	9,055 (NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS								
Total farms, 2002 1997	10 6	140 47	135 62	32 20 780	3	32 27 765	20 19	118 58
\$1,000, 2002 1997	20 67	828 465	2,945 1,472	780 404	(D) -	765 1,014	137 716	4,322 3,034
Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
GOVERNMENT PAYMENTS								
Total received farms, 2002 1997	427 536	62 54	212 246	205 199	564 500	774 704	646 709	363 449
\$1,000, 2002 1997	3,468 2,876	93 217	1,619 1,348	673 446	5,342 2,094	4,886 3,783	4,178 4,114	3,278 2.694
Average per farm dollars, 2002 1997	8,121 5,365	1,505 4,012	7,635 5,480	3,281 2,239	9,472 4,187	6,312 5,374	6,468 5,803	9,030 6,000
Amount from Conservation Reserve and Wetlands Reserve Programs farms, 2002	104	18	55	30	50	502	272	172
1997 \$1,000, 2002	52 145	20 (D)	83 185	56 42	95 136	450 2,001	73 361	131 477
1997 Average per farm	87 1,392	96 (D)	142 3,368	104 1,409	114 2,724	2,137 3,986	114 1,326	513 2,775
Amount from other federal farm programs farms, 2002	1,676 388	4,809 50	1,711 179	1,864 183	1,196 531	4,748 372	1,561 527	3,913 268
1997 \$1,000, 2002	(NA) 3,323	(NA) (D)	(NA) 1,433	(NA) 630	(NA) 5,206	(NA) 2,885	(NA) 3,817	(NA) 2,801
1997 Average per farm	(NA) 8,564	(NA) (D)	(NA) 8,008	(NA) 3,444	(NA) 9,804	(NA) 7,754	(NA) 7,244	(NA) 10,450
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COMMODITY CREDIT CORPORATION LOANS	400		66	22	0.5	22	400	0.1
Total farms, 2002	100 54	4	22 13	20 9	85 57	80 30	138 61	81 31
\$1,000, 2002 1997	1,134 1,034	30 (D)	783 526	98 12	1,206 1,561	841 88	1,322 1,447	770 981

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

[For meaning of abbreviations and symbols, see introductory text]							
Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Total income from farm-related sources, gross before taxes and expenses (see text) 1	23,477 20,316 151,788 87,982 6,465 4,331	552 369 3,071 1,331 5,563 3,608	277 202 1,503 1,053 5,427 5,215	383 410 1,838 1,197 4,799 2,921	352 361 1,579 1,256 4,487 3,480	135 72 594 613 4,400 8,518	445 338 1,795 1,517 4,033 4,487
Customwork and other agricultural services farms, 2002 1997 \$1,000, 2002 1997	5,787 6,621 34,851 38,229	54 118 207 935	99 98 567 263	72 118 455 480	60 86 214 527	18 39 70 302	120 108 507 961
Gross cash rent or share payments (see text) farms, 2002 1997 \$1,000, 2002 1997	7,250 6,805 35,746 29,868	123 160 181 177	87 33 588 631	133 116 442 318	92 69 190 75	22 9 17 8	100 47 473 365
Sales of forest products, excluding Christmas trees and maple products farms, 2002 1997 \$1,000, 2002 1997	2,067 2,023 15,809 11,209	63 78 433 190	10 8 (D) 24	62 36 294 197	57 37 477 303	38 15 170 21	5 9 (D) 54
Recreational services (see text) farms, 2002 1997 \$1,000, 2002 1997	299 (NA) 2,198 (NA)	1 (NA) (D) (NA)	2 (NA) (D) (NA)	3 (NA) (D) (NA)	8 (NA) 19 (NA)	8 (NA) 19 (NA)	1 (NA) (D) (NA)
Patronage dividends and refunds from cooperatives (see text)	7,428 (NA) 8,251 (NA)	40 (NA) (D) (NA)	97 (NA) 124 (NA)	133 (NA) (D) (NA)	129 (NA) 157 (NA)	9 (NA) 4 (NA)	278 (NA) 220 (NA)
Other farm-related income sources (see text) farms, 2002 1997 \$1,000, 2002 1997	6,636 (NA) 54,932 (NA)	429 (NA) 2,230 (NA)	26 (NA) 194 (NA)	92 (NA) 492 (NA)	84 (NA) 522 (NA)	53 (NA) 315 (NA)	67 (NA) 567 (NA)
	(,	(10.0)	(10.1)	(100)	(14/1)	(10.1)	(1000)
Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Item Total income from farm-related sources, gross before taxes and expenses (see text) 1	, ,	, ,	· · ·	, ,	· · ·	, ,	<u> </u>
Total income from farm-related sources, gross before taxes and expenses (see text) 1	Belmont 112 108 519 173 4,634	Brown 631 418 4,335 2,061 6,870	Butler 305 244 1,663 566 5,453	Carroll 140 165 452 581 3,227	Champaign 366 379 2,651 2,336 7,242	Clark 239 297 2,114 1,323 8,843	Clermont 317 216 2,379 358 7,505
Total income from farm-related sources, gross before taxes and expenses (see text)	Belmont 112 108 519 173 4,634 1,605	631 418 4,335 2,061 6,870 4,931 63 86 617	305 244 1,663 566 5,453 2,320 69 128 170	Carroll 140 165 452 581 3,227 3,522 38 48 172	Champaign 366 379 2,651 2,336 7,242 6,165 103 124 553	Clark 239 297 2,114 1,323 8,843 4,453 69 77 700	Clermont 317 216 2,379 358 7,505 1,656 33 21 160
Total income from farm-related sources, gross before taxes and expenses (see text) 1	Belmont 112 108 519 173 4,634 1,605 17 30 63 28 33 23 111	631 418 4,335 2,061 6,870 4,931 63 86 617 524 208 262 570	Butler 305 244 1,663 566 5,453 2,320 69 128 170 328 106 59 510	Carroll 140 165 452 581 3,227 3,522 38 48 172 109 38 80 69	Champaign 366 379 2,651 2,336 7,242 6,165 103 124 553 1,022 152 165 1,414	Clark 239 297 2,114 1,323 8,843 4,453 69 77 700 446 95 133 754	Clermont 317 216 2,379 358 7,505 1,656 33 21 160 20 118 174 218
Total income from farm-related sources, gross before taxes and expenses (see text) 1	Belmont 112 108 519 173 4,634 1,605 17 30 63 28 33 23 111 33 38 18 229	Brown 631 418 4,335 2,061 6,870 4,931 63 86 617 524 208 262 570 1,387	Butler 305 244 1,663 566 5,453 2,320 69 128 170 328 106 59 510 161	Carroll 140 165 452 581 3,227 3,522 38 48 172 109 38 80 69 125	Champaign 366 379 2,651 2,336 7,242 6,165 103 124 553 1,022 152 165 1,414 1,097	Clark 239 297 2,114 1,323 8,843 4,453 69 77 700 446 95 133 754 654	Clermont 317 216 2,379 358 7,505 1,656 33 21 160 20 118 174 218 261
Total income from farm-related sources, gross before taxes and expenses (see text) 1	Belmont 112 108 519 173 4,634 1,605 17 30 63 28 33 23 111 33 18 229 96 (NA)	Brown 631 418 4,335 2,061 6,870 4,931 63 86 617 524 208 262 570 1,387	Butler 305 244 1,663 566 5,453 2,320 69 128 170 328 106 59 510 161 12 10 15 6 8 (NA) 13	Carroll 140 165 452 581 3,227 3,522 38 48 172 109 38 80 69 125 28 37 104 323 6 (NA) 18	Champaign 366 379 2,651 2,336 7,242 6,165 103 124 553 1,022 152 165 1,414 1,097 17 12 186 81 (NA) (D)	Clark 239 297 2,114 1,323 8,843 4,453 69 777 7000 446 955 1333 754 654 4 - 31 - 3 (NA) 33	Clermont 317 216 2,379 358 7,505 1,656 33 21 160 20 118 174 218 261 29 18 131 73 1 (NA)

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

[1 of filedfilling of abbreviations and symbols, see introductory text]							
Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Total income from farm-related sources, gross before taxes and expenses (see text) 1	249 274 2,764 1,366 11,101 4,984	312 295 1,890 500 6,059 1,694	277 236 1,264 1,440 4,564 6,103	309 221 2,307 1,092 7,467 4,943	40 11 676 21 16,890 1,876	552 448 3,261 2,193 5,908 4,896	333 295 1,263 1,090 3,791 3,695
Customwork and other agricultural services farms, 2002 1997 \$1,000, 2002 1997	103 100 1,310 717	84 61 486 234	42 109 172 807	73 73 874 561	8 - 6	155 156 813 906	80 59 340 632
Gross cash rent or share payments (see text) farms, 2002 1997 \$1,000, 2002 1997	69 74 697 240	125 93 235 153	104 73 211 279	82 60 520 397	3 3 1 8	185 143 1,222 964	79 51 442 369
Sales of forest products, excluding Christmas trees and maple products farms, 2002 1997 \$1,000, 2002 1997	13 17 40 332	41 26 313 33	68 64 641 326	13 5 (D) (D)	6 3 9 12	6 7 42 168	12 - 72
Recreational services (see text) farms, 2002 1997 \$1,000, 2002 1997	4 (NA) (Z) (NA)	11 (NA) 73 (NA)	10 (NA) 26 (NA)	1 (NA) (D) (NA)	(NA) (NA)	(NA) (NA)	2 (NA) (D) (NA)
Patronage dividends and refunds from cooperatives (see text) farms, 2002 1997 \$1,000, 2002 1997	45 (NA) 33 (NA)	78 (NA) 151 (NA)	26 (NA) 63 (NA)	188 (NA) 372 (NA)	(NA) (NA)	243 (NA) 148 (NA)	218 (NA) (D) (NA)
Other farm-related income sources (see text) farms, 2002 1997 \$1,000, 2002 1997	60 (NA) 684 (NA)	63 (NA) 632 (NA)	70 (NA) 150 (NA)	50 (NA) 484 (NA)	25 (NA) 659 (NA)	116 (NA) 1,038 (NA)	48 (NA) 321 (NA)
Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Total income from farm-related sources, gross before taxes and expenses (see text) 1	212 148 1,900 613 8,960 4,144	136 140 1,662 449 12,222 3,205	300 221 2,717 820 9,058 3,711	145 119 1,598 603 11,024 5,071	141 119 2,158 622 15,302 5,229	228 292 1,405 1,400 6,162 4,796	283 191 1,636 567 5,782 2,970
Customwork and other agricultural services farms, 2002 1997 \$1,000, 2002 1997	56 54 468 221	42 21 397 71	81 87 466 459	69 78 606 434	34 51 137 313	96 132 590 479	22 51 41 287
Gross cash rent or share payments (see text) farms, 2002 1997 \$1,000, 2002 1997	80 83 475 334	43 60 159 262	127 69 574 222	59 38 810 155	48 58 293 276	80 88 532 634	62 103 161 118
Sales of forest products, excluding Christmas trees and maple products farms, 2002 1997 \$1,000, 2002 1997	8 10 (D) 5	11 15 62 38	28 21 141 31	34	6 17	15 27 48 144	19 23 54 147
Recreational services (see text) farms, 2002 1997 \$1,000, 2002 1997	(NA) (D) (NA)	3 (NA) 1 (NA)	(NA) (D) (NA)	(NA) (NA)	3 (NA) 2 (NA)	(NA) (NA)	5 (NA) 1 (NA)
Patronage dividends and refunds from cooperatives (see text) farms, 2002 1997 \$1,000, 2002 1997	43 (NA) 39 (NA)	58 (NA) 53 (NA)	48 (NA) (D) (NA)	3 (NA) 12 (NA)	33 (NA) 28 (NA)	53 (NA) 73 (NA)	7 (NA) 16 (NA)
Other farm-related income sources (see text) farms, 2002 1997 \$1,000, 2002	75 (NA) 912	37 (NA) 989	74 (NA) 1,472	28 (NA) 137	44 (NA) 1.681	39 (NA) 161	220 (NA) 1,363

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

[For meaning of abbreviations and symbols, see introductory text]		I					
Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Total income from farm-related sources, gross before taxes and expenses (see text) 1	241 136 1,836 629 7,618 4,624	260 220 2,515 1,235 9,671 5,612	165 152 662 714 4,013 4,700	72 36 518 57 7,195 1,578	409 390 1,989 1,425 4,864 3,653	312 244 2,508 1,603 8,037 6,570	64 66 503 625 7,861 9,466
Customwork and other agricultural services farms, 2002 1997 \$1,000, 2002 1997	26 45 83 373	89 102 875 831	45 34 40 57	8 124	124 151 542 746	111 128 1,047 699	20 15 69 144
Gross cash rent or share payments (see text) farms, 2002 1997 \$1,000, 2002 1997	48 34 55 31	101 84 592 260	43 37 64 93	15 25 38 52	72 98 365 368	107 59 789 830	16 34 104 272
Sales of forest products, excluding Christmas trees and maple products farms, 2002 1997 \$1,000, 2002 1997	63 23 304 116	8 13 30 35	38 45 400 556	11 (D)	22 39 (D) 183	9 12 116 5	13 12 247 187
Recreational services (see text)	8 (NA) 141 (NA)	4 (NA) 34 (NA)	7 (NA) 5 (NA)	3 (NA) 7 (NA)	4 (NA) (D) (NA)	(NA) (NA)	6 (NA) 31 (NA)
Patronage dividends and refunds from cooperatives (see text) farms, 2002 1997 \$1,000, 2002 1997	39 (NA) 34 (NA)	12 (NA) 19 (NA)	39 (NA) 37 (NA)	7 (NA) 3 (NA)	271 (NA) 397 (NA)	153 (NA) 183 (NA)	10 (NA) 7 (NA)
Other farm-related income sources (see text) farms, 2002 1997 \$1,000, 2002 1997	89 (NA) 1,218 (NA)	86 (NA) 964 (NA)	29 (NA) 116 (NA)	45 (NA) 347 (NA)	72 (NA) 630 (NA)	27 (NA) 373 (NA)	22 (NA) 44 (NA)
	(101)	(14/1)	(147.1)	(1474)	(INA)	(147.1)	(147.1)
Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
	, ,	, ,	· · ·	, ,	· · ·	, ,	<u>`</u> _
Item Total income from farm-related sources, gross before taxes and expenses (see text) 1	Henry 312 308 1,108 1,222 3,552	Highland 447 320 2,212 1,492 4,949	Hocking 102 93 376 380 3,688	Holmes 568 432 3,162 1,984 5,567	Huron 300 273 2,117 2,045 7,058	Jackson 78 72 214 3395 2,738	Jefferson 66 62 554 350 8,395
Item Total income from farm-related sources, gross before taxes and expenses (see text) 1	Henry 312 308 1,108 1,222 3,552 3,968 119 125 401	Highland 447 320 2,212 1,492 4,664 110 130 445	Hocking 102 93 376 380 3,688 4,089 22 15 (D)	568 432 3,162 1,984 5,567 4,592 118 116 597	Huron 300 273 2,117 2,045 7,058 7,489 56 47 338	78 72 214 395 2,738 5,484 27 28	Jefferson 66 62 554 350 8,395 5,641 3 20
Item Total income from farm-related sources, gross before taxes and expenses (see text) 1	Henry 312 308 1,108 1,222 3,552 3,968 119 125 401 599 69 60 388	Highland 447 320 2,212 1,492 4,949 4,664 110 130 445 499 160 168 808	Hocking 102 93 376 380 3,688 4,089 22 15 (D) 69 35 32	568 432 3,162 1,984 5,567 4,592 118 116 597 806	Huron 300 273 2,117 2,045 7,058 7,489 56 47 338 413 114 156 735	78 72 214 395 2,738 5,484 27 28 40 174 17 23 28	Jefferson 66 62 554 350 8,395 5,641 3 20 (D) 293 9 8 12
Item	Henry 312 308 1,108 1,222 3,552 3,968 119 125 401 599 69 600 388 442 3 1 (D)	Highland 447 320 2,212 1,492 4,949 4,664 110 130 445 499 160 168 808 741	Hocking 102 93 376 380 3,688 4,089 22 15 (D) 69 35 32 91 45	Holmes 568 432 3,162 1,984 5,567 4,592 118 116 597 806 226 175 436 346 121 103 1,032	Huron 300 273 2,117 2,045 7,058 7,489 56 47 338 413 114 156 735 1,451	Jackson 78 72 214 395 2,738 5,484 27 28 40 174 17 23 28 63	Jefferson 66 62 554 350 8,395 5,641 3 20 (D) 293 9 8 12 13 21 20 405
Item	Henry 312 308 1,108 1,222 3,552 3,968 119 125 401 599 69 600 388 442 3 1 (D) (NA)	Highland 447 320 2,212 1,492 4,949 4,664 110 130 445 499 160 168 808 741 25 34 88 188 7 (NA)	Hocking 102 93 376 380 3,688 4,089 22 15 (D) 69 35 32 91 45 23 26 196 120 1 (NA)	Holmes 568 432 3,162 1,984 5,567 4,592 118 116 597 806 226 175 436 346 121 103 1,032 488 17 (NA) 84	Huron 300 273 2,117 2,045 7,058 7,489 56 47 338 413 114 156 735 1,451 18 6 302 13 2 (NA) (D)	Jackson 78 72 214 395 2,738 5,484 27 28 40 174 17 23 28 63 17 14 88 156 4 (NA) 5	Jefferson 66 62 554 350 8.395 5,641 3 20 (D) 293 9 8 12 13 21 20 405 41 2 (NA)

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

[For meaning of abbreviations and symbols, see introductory text]								
Item	Knox	Lake	Lawrer	nce	Licking	Logan	Lorain	Lucas
Total income from farm-related sources, gross before taxes and expenses (see text) 1 1997 \$1,000, 2002 1997 Average per farm dollars, 2002 1997	401 359 2,686 2,989 6,699 8,325	7,2 7,2	65 49 469 82 216 664	145 137 799 418 5,508 3,053	406 371 4,095 1,921 10,086 5,179	356 280 3,188 3,003 8,955 10,724	352 225 1,873 742 5,320 3,299	126 132 904 918 7,171 6,951
Customwork and other agricultural services farms, 2002 1997 \$1,000, 2002 1997	93 150 421 2,185)	15 3 23 42	7 34 (D) 78	114 131 1,143 932	89 57 556 920	63 58 401 349	23 51 194 246
Gross cash rent or share payments (see text) farms, 2002 1997 \$1,000, 2002 1997	186 86 1,061 199	6 I	10 21 23 5	33 86 20 89	125 140 407 580	158 138 1,017 1,902	93 73 292 277	38 63 305 539
Sales of forest products, excluding Christmas trees and maple products farms, 2002 1997 \$1,000, 2002 1997	56 59 783 482	3	10 22 20 26	32 33 191 238	74 48 669 295	24 16 150 (D)	14 1 (D) (D)	3
Recreational services (see text) farms, 2002 1997 \$1,000, 2002 1997	(NA) (NA) (NA)	1) (1	3 NA) (D) NA)	6 (NA) 62 (NA)	7 (NA) 6 (NA)	7 (NA) (D) (NA)	1 (NA) (D) (NA)	(NA) (NA)
Patronage dividends and refunds from cooperatives (see text) farms, 2002 1997 \$1,000, 2002 1997	85 (NA) 81 (NA)	1) (1	14 NA) (D) NA)	1 (NA) (D) (NA)	34 (NA) 80 (NA)	105 (NA) (D) (NA)	180 (NA) 186 (NA)	44 (NA) 73 (NA)
Other farm-related income sources (see text) farms, 2002 1997 \$1,000, 2002 1997	62 (NA) 33 ⁴ (NA)) (1	30 NA) 381 NA)	100 (NA) 524 (NA)	133 (NA) 1,790 (NA)	63 (NA) 545 (NA)	90 (NA) 889 (NA)	42 (NA) 328 (NA)
Item								
пет	Madison	Mahoning	Marion	Medina	a Meig	s Mercer	Miami	Monroe
Total income from farm-related sources, gross before taxes and expenses (see text) 1 1997 \$1,000, 2002 1997 Average per farm dollars, 2002 1997	291 237 2,562 1,774 8,804 7,484	Mahoning 194 191 1,065 295 5,492 1,546	Marion 196 165 1,030 986 5,258 5,976	3, 1, 7,	390 337 ,107 ,077	97 138 379 2, 594 1, 8,907 5,	Miami 552 284 470 210 909 2,034 798 1,474 271 7,161 325 7,021	Monroe 114 121 398 439 3,491 3,631
Total income from farm-related sources, gross before taxes and expenses (see text) 1	291 237 2,562 1,774 8,804	194 191 1,065 295 5,492	196 165 1,030 986 5,258	3, ⁻ 1,, 7, ⁻ 3, ⁻	390 337 ,107 ,077	97 138 379 2, 594 1, 907 5, 1,304 3, 49	552 284 470 210 909 2,034 798 1,474 271 7,161	114 121 398 439 3,491
Total income from farm-related sources, gross before taxes and expenses (see text) 1	291 237 2,562 1,774 8,804 7,484 91 88 1,077	194 191 1,065 295 5,492 1,546 45 22 393	196 165 1,030 986 5,258 5,976 56 44 399	3, 1,, 7,5 3,	390 337 107 077 965 197 2	97 138 379 2, 594 1, 9907 5,304 3,304 3,49 69 18 18 18 18	5552 284 470 210 909 2,034 798 1,474 271 7,161 325 7,021 121 79 151 99 997 461	114 121 398 439 3,491 3,631 11 22 18 17
Total income from farm-related sources, gross before taxes and expenses (see text) 1	291 237 2,562 1,774 8,804 7,484 91 88 1,077 685 96 81	194 191 1,065 295 5,492 1,546 45 22 393 61 72 80 117	196 165 1,030 986 5,258 5,976 56 44 399 319 46 61	3, 1, 7, 3,	390 337 107 077 9965 197 76 69 633 265 110 144 144 223	97 138 379 2, 594 1, 9907 5,304 3,304 3,49 69 18 18 18 18	552 284 470 210 209 2,034 798 1,477 271 7,161 325 7,021 121 79 151 99 157 461 873 1,162 129 88 57 75 563 413	114 121 398 439 3,491 3,631 11 22 18 17
Total income from farm-related sources, gross before taxes and expenses (see text) 1	291 237 2,562 1,774 8,804 7,484 91 88 1,077 685 96 81 839 944	194 191 1,065 295 5,492 1,546 45 22 393 61 72 80 117 138	196 165 1,030 986 5,258 5,976 56 44 399 319 46 61 315 422	3, 1,(, 7,3,	390 337 107 077 077 9865 197 26 69 633 265 110 144 223 393 48 61 237	97 138 379 594 1, 907 1,304 3, 15 36 49 69 18 18 43 20 33 62 109 452 3 (NA) ((I)	552 284 470 210 209 2,034 798 1,477 771 7,161 825 7,021 121 79 151 99 597 461 573 1,162 129 88 57 75 563 413 (D) 243	114 121 398 439 3,491 3,631 11 22 18 17 23 45 22 164
Total income from farm-related sources, gross before taxes and expenses (see text) 1	291 237 2,562 1,774 8,804 7,484 91 88 1,077 685 96 81 839 944	194 191 1,065 295 5,492 1,546 45 22 393 61 72 80 117 138	196 165 1,030 986 5,258 5,976 56 44 399 319 46 61 315 422	3, 1,1, 7,5, 3,	390 337 107 077 9965 197 4 76 69 633 265 110 144 223 393 48 61 237 310 6 8 8 8 8	97 138 379 2, 594 1, 9907 5, 304 3, 15 36 49 69 18 18 18 18 20 33 62 109 452 3 (NA) (D) (NA) (MA) (MA) (MA) (MA)	552 284 470 210 209 2,034 478 1,477 271 7,161 825 7,021 121 79 151 99 151 99 157 461 857 7,5 363 413 (D) 243 16 5 2 2 2 (D) (D) (D) 1 8 (NA) (NA) (NA) (NA) (NA) (NA)	114 121 398 439 3,491 3,631 11 22 18 17 23 45 22 164 35 29 287 247

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

	1				-			
Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Total income from farm-related sources, gross before taxes and expenses (see text) 1997	224 174 1,212 483 5,412 2,773	85 76 360 394 4,238 5,180	310 249 2,324 1,087 7,497 4,365	235 194 1,200 663 5,107 3,417	85 45 342 254 4,024 5,633	244 224 1,315 483 5,390 2,158	213 150 1,101 398 5,170 2,654	149 89 464 389 3,117 4,366
Customwork and other agricultural services farms, 2002 1997 \$1,000, 2002 1997	63 59 342 147	20 7 54 93	65 51 234 204	54 84 126 105	9 16 21 12	37 46 506 227	55 61 221 155	42 48 163 247
Gross cash rent or share payments (see text) farms, 2002 1997 \$1,000, 2002 1997	95 63 506 199	25 24 27 41	142 144 612 625	86 39 332 20	18 27 44 (D)	39 31 207 110	41 13 447 (D)	59 33 123 83
Sales of forest products, excluding Christmas trees and maple products farms, 2002 1997 \$1,000, 2002 2097	8 12 34 17	24 33 218 252	36 30 338 112	52 75 596 491	20 16 240 201	3 - 18 -	9 6 (D) (D)	16 7 80 (D)
Recreational services (see text) farms, 2002 1997 \$1,000, 2002 1997	(NA) (NA)	1 (NA) (D) (NA)	10 (NA) 137 (NA)	6 (NA) (D) (NA)	1 (NA) (D) (NA)	3 (NA) 6 (NA)	1 (NA) (D) (NA)	(NA) (D) (NA)
Patronage dividends and refunds from cooperatives (see text) farms, 2002 1997 \$1,000, 2002	33 (NA) 13 (NA)	10 (NA) (D) (NA)	88 (NA) 110 (NA)	26 (NA) (D) (NA)	17 (NA) (D) (NA)	188 (NA) 174 (NA)	124 (NA) 144 (NA)	22 (NA) (D) (NA)
Other farm-related income sources (see text) farms, 2002 1997 \$1,000, 2002 1997	64 (NA) 319 (NA)	22 (NA) 52 (NA)	74 (NA) 893 (NA)	46 (NA) 120 (NA)	27 (NA) 34 (NA)	35 (NA) 404 (NA)	45 (NA) 238 (NA)	36 (NA) 73 (NA)
Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Total income from farm-related sources,								
gross before taxes and expenses (see text) 1 farms, 2002 1997 \$1,000, 2002 1997 Average per farm dollars, 2002 1997	201 200 2,365 1,131 11,766 5,655	108 83 574 311 5,315 3,745	241 228 2,375 1,440 9,855 6,314	355 377 1,975 1,411 5,564 3,744	389 430 2,288 1,746 5,883 4,059	285 219 2,183 1,649 7,661 7,531	231 156 2,084 742 9,022 4,759	300 269 1,335 787 4,449 2,924
1997 \$1,000, 2002 1997 Average per farm	200 2,365 1,131 11,766	83 574 311 5,315	228 2,375 1,440 9,855	377 1,975 1,411 5,564	430 2,288 1,746 5,883	219 2,183 1,649 7,661	156 2,084 742 9,022	269 1,335 787 4,449
1997 \$1,000, 2002 1997 Average per farm	200 2,365 1,131 11,766 5,655 86 64 882	83 574 311 5,315 3,745 12 31 32	228 2,375 1,440 9,855 6,314 49 89	377 1,975 1,411 5,564 3,744 114 190 387	430 2,288 1,746 5,883 4,059 153 190 804	219 2,183 1,649 7,661 7,531 73 69 561	156 2,084 742 9,022 4,759 70 96 664	269 1,335 787 4,449 2,924 87 82 556
1997 \$1,000, 2002 1997 Average per farm	200 2,365 1,131 11,766 5,655 86 64 882 319 71 122 828	83 574 311 5,315 3,745 12 31 32 49 39 15 178	228 2,375 1,440 9,855 6,314 49 89 236 892 72 66 445	377 1,975 1,411 5,564 3,744 114 190 387 725 116 96 764	430 2,288 1,746 5,883 4,059 153 190 804 923 87 109 856	219 2,183 1,649 7,661 7,531 73 69 561 1,101 103 120 560	156 2,084 742 9,022 4,759 70 96 664 498	269 1,335 787 4,449 2,924 87 82 556 244 71 53 448
Average per farm	200 2,365 1,131 11,766 5,655 86 64 882 319 71 122 828 677	83 574 311 5,315 3,745 31 32 49 39 15 178 48	228 2,375 1,440 9,855 6,314 49 89 236 892 72 66 445 417	377 1,975 1,411 5,564 3,744 114 190 387 725 116 96 764 501	430 2,288 1,746 5,883 4,059 153 190 804 923 87 109 856 617	219 2,183 1,649 7,661 7,531 73 69 561 1,101 103 120 560 392	156 2,084 742 9,022 4,759 70 96 664 498 92 44 622 140	269 1,335 787 4,449 2,924 87 82 556 244 71 53 448 413
1997	200 2,365 1,131 11,766 5,655 86 64 882 319 71 122 828 677 8 9 97 74	83 574 311 5,315 3,745 31 32 49 39 15 178 48 31 20 284 202 (NA)	228 2,375 1,440 9,855 6,314 49 89 236 892 72 66 445 417 41 9 154 36 (NA)	377 1,975 1,411 5,564 3,744 119 387 725 116 96 764 501 8 9 39 39 84	430 2,288 1,746 5,883 4,059 153 190 804 923 87 109 856 617	219 2,183 1,649 7,661 7,531 73 69 561 1,101 103 120 560 392 35 35 343 104 7 (NA)	156 2,084 742 9,022 4,759 70 96 664 498 92 44 622 140 34 40 390 87 8 (NA)	269 1,335 787 4,449 2,924 87 82 556 244 71 53 448 413

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

[For meaning of abbreviations and symbols, see introductory text]								
ltem	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Total income from farm-related sources, gross before taxes and expenses (see text) 1	164	467	331	331	78	238	300	331
	188	581	283	243	69	245	263	307
	496	1,638	1,220	1,473	1,302	1,549	1,900	3,406
	487	967	1,057	735	87	976	975	1,722
	3,027	3,507	3,686	4,450	16,690	6,509	6,332	10,290
	2,588	1,664	3,736	3,026	1,255	3,986	3,709	5,610
Customwork and other agricultural services farms, 2002	22	110	108	78	9	63	80	98
1997	89	164	101	64	38	53	99	96
\$1,000, 2002	18	423	576	158	(D)	390	441	765
1997	238	467	452	375	42	530	421	646
Gross cash rent or share payments (see text) farms, 2002	33	94	63	155	2	75	115	80
1997	93	31	66	141	19	97	121	143
\$1,000, 2002	33	710	282	273	(D)	(D)	231	493
1997	137	122	450	167	22	184	189	732
Sales of forest products, excluding Christmas trees and maple products farms, 2002 1997 \$1,000, 2002 1997	32	18	4	22	5	40	46	9
	15	31	2	35	5	33	32	27
	139	(D)	36	167	29	271	553	15
	94	151	(D)	123	8	147	288	164
Recreational services (see text) farms, 2002 1997 \$1,000, 2002 1997	(NA) (NA)	1 (NA) (D) (NA)	(NA) (NA)	2 (NA) (D) (NA)	1 (NA) (D) (NA)	3 (NA) (D) (NA)	4 (NA) 6 (NA)	4 (NA) 9 (NA)
Patronage dividends and refunds from cooperatives (see text) farms, 2002 1997 \$1,000, 2002 1997	3	309	196	31	7	44	50	151
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	13	241	165	(D)	(Z)	(D)	36	719
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text) farms, 2002	107	85	43	111	56	61	74	96
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	294	212	161	808	1,234	701	632	1,405
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Total income from farm-related sources, gross before taxes and expenses (see text) 1	229	44	243	183	740	334	432	241
	255	40	295	231	573	295	320	150
	1,974	453	2,420	631	5,271	2,162	2,278	1,352
	821	157	1,074	807	2,555	1,095	910	381
	8,618	10,285	9,957	3,447	7,122	6,473	5,272	5,608
	3,219	3,934	3,642	3,492	4,459	3,712	2,845	2,538
Customwork and other agricultural services farms, 2002	93	11	54	34	233	82	139	48
1997	106	13	124	50	141	84	89	43
\$1,000, 2002	424	27	227	66	1,932	614	557	243
1997	496	7	522	90	946	632	376	73
Gross cash rent or share payments (see text) farms, 2002	31	11	101	59	292	107	99	67
1997	23	9	111	38	273	65	54	35
\$1,000, 2002	752	140	581	70	1,048	726	557	657
1997	128	(D)	387	22	1,008	307	363	246
Sales of forest products, excluding Christmas trees and maple products farms, 2002 1997 \$1,000, 2002 1997	5 8 (D) 24	7 18 246 125	24 40 56 64	31 83 303 671	80 80 819 431	26 33 186 92	11	6 50
Recreational services (see text) farms, 2002 1997 \$1,000, 2002 1997	2 (NA) (D) (NA)	(NA) (NA)	(NA) (NA)	4 (NA) 35 (NA)	7 (NA) 130 (NA)	2 (NA) (D) (NA)	3 (NA) 1 (NA)	(NA) (NA)
Patronage dividends and refunds from cooperatives (see text) farms, 2002 1997 \$1,000, 2002 1997	139	7	39	46	181	149	260	160
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	194	2	14	15	179	(D)	334	235
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other farm-related income sources (see text) farms, 2002	39	15	99	45	171	55	78	44
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2002	575	38	1,542	141	1.162	492	828	165

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	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Hired farm labor	16,585	432	148	257	296	232	219
	74,926	1,555	495	833	1,132	730	812
	362,702	824	2,226	4,487	3,014	302	3,465
Farms with- 1 worker farms workers	6,247	126	51	136	52	119	67
2 workers farms workers	6,247	126	51	136	52	119	67
	3,315	62	44	55	63	27	43
	6,630	124	88	110	126	54	86
3 or 4 workers farms workers	3,412	159	28	28	114	28	56
	11,612	520	97	106	388	94	183
5 to 9 workers farms workers workers 10 workers or more farms	2,202	44	20	13	59	47	47
	14,194	336	124	86	352	298	333
	1,409	41	5	25	8	11	6
workers Workers by days worked:	36,243	449	135	395	214	165	143
150 days or more	5,195	25	62	94	71	33	100
	20,746	29	152	234	208	37	324
Farms with- 1 worker	2,453	22	22	55	23	29	24
	2,453	22	22	55	23	29	24
2 workers farms workers	997	2	14	12	23	4	16
	1,994	(D)	28	24	46	8	32
3 or 4 workers	877 2,944 510	1 (D)	22 66 3	21 75 3	18 56 3	-	42 129 15
workers 10 workers or more	3,201 358	-	(D) 1	19 3	22 4	-	90 3
Less than 150 days farms	10,154 14,194	429	(D) 126	61 202	61 247	226	49 165
Farms with-	54,180 5,804	1,526 133	343 46	599 115	924	693 118	488 79
2 workers workers 2 workers farms workers	5,804	133	46	115	39	118	79
	2,975	61	42	46	43	22	18
	5,950	122	84	92	86	44	36
3 or 4 workers farms workers	2,696	151	32	11	106	54	36
	9,113	496	110	43	364	198	122
5 to 9 workers farms workers workers 10 workers or more farms workers workers	1,662 10,498 1,057	44 340 40 435	3 21 3 82	6 48 24 301	56 333 3 102	21 168 11 165	27 163 5 88
Reported only workers working	22,815						
150 days or more	2,391	3	22	55	49	6	54
	7,497	3	30	113	94	10	183
	87,989	13	287	994	698	65	1,326
Reported only workers working less than 150 days	11,390	407	86	163	225	199	119
	35,284	1,475	163	291	760	588	297
	33,076	464	264	994	207	191	435
Reported both - workers working 150 days or more and workers							
working less than 150 days	2,804	22	40	39	22	27	46
	13,249	26	122	121	114	27	141
	18,896	51	180	308	164	105	191
	241,637	347	1,675	2,500	2,109	46	1,704
Migrant farm labor on farms with hired labor (see text) farms	518	19	-	2	4	2	-
Migrant farm labor on farms reporting only contract labor (see text)	108	-	-	-	12	-	-

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

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Hired farm labor	123 312 1,096	370 2,515 1,613	193 691 5,229	63 521 4,422	220 719 3,204	211 1,369 14,124	303 877 1,353
Farms with- 1 worker farms workers	58 58	78 78	76 76	29 29	110 110	84 84	79 79
2 workers farms workers	15 30	21 42	38 76	3 (D)	32 64	64 128	78 156
3 or 4 workers	39 127 11	36 130 145	47 160 20	1 (D) 20	41 146 16	37 116 13	100 348 42
workers 10 workers or more	97 - -	938 90 1,327	144 12 235	135 10 348	97 21 302	80 13 961	233 4 61
Workers by days worked: 150 days or more	21	46	73	54	55	50	89
Farms with- 1 worker farms	40 5 5	78 33	172 53	260 26	115 34	664 20	163 65
2 workers	5 13 26	33 5 (D)	53 9 18	(D) 2 (D)	34 5 (D)	(D) 10 20	65 2 (D)
3 or 4 workers farms workers	3 9	7 28	3 (D)	14 55	11 41	6 21	18 54
5 to 9 workers farms 10 workers or more farms	-	1 (D)	7 50 _1	5 45 7	4 20 1	2 (D) 12	(D)
Workers Less than 150 days	115	356	(D) 169	130	(D) 205	592 191	(D) 254
Farms with- 1 worker	272 55 55	2,437 67	519 83	261 3	604 106	705 83 83	714 44
2 workers	55 23 46	67 21 42	83 12 24	(D) 14 28	106 49 98	83 59 118	(D) 106 212
3 or 4 workers	26 78 11	43 158 135	47 143 19	(D) 3	27 104 3	37 115 6	68 251 34
10 workers ror more source workers 10 workers or more farms workers workers	93	850 90 1,320	134 8 135	22 8 202	18 20 278	33 6 356	182 2 (D)
Reported only workers working 150 days or more farms workers \$1,000 payroll	8 15 225	14 18 183	24 33 286	33 76 (D)	15 24 422	20 105 1,823	49 92 627
Reported only workers working less than 150 days	102 239 107	324 2,250 839	120 335 480	9 65 (D)	165 418 255	161 277 367	214 611 296
\$1,000 payroll Reported both - workers working 150	107	639	460	(D)	255	367	290
days or more and workers working less than 150 days	13 25 33 764	32 60 187 591	49 139 184 4,464	21 184 196 3,508	40 91 186 2,527	30 559 428 11,935	40 71 103 430
Migrant farm labor on farms with hired labor (see text)	-	58	14	2	2	4	21
Migrant farm labor on farms reporting only contract labor (see text) farms	-	16	-	-	-	-	-

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

Data are based on a sample of farms. For meaning of appreviations an	<u>a oymbolo, oco m</u>						
Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Hired farm labor farms workers \$1,000 payroll	175	236	174	156	61	334	160
	803	1,691	649	584	685	1,356	332
	2,553	7,001	3,823	4,167	5,551	13,754	1,606
Farms with- 1 worker farms workers	43	14	60	83	11	164	85
	43	14	60	83	11	164	85
2 workers farms workers	59	52	19	11	12	64	49
	118	104	38	22	24	128	98
3 or 4 workers	43	81	51	38	17	46	16
	140	259	177	137	61	156	(D)
	9	51	41	17	4	44	9
10 workers or more workers farms workers	59 21 443	296 38 1,018	244 3 130	116 7 226	24 17 565	268 16 640	(D) 1 (D)
Workers by days worked: 150 days or more	90	114	50	54	40	112	31
	158	593	151	201	273	684	72
Farms with-	43	38	16	18	12	55	19
2 workers workers farms workers	43	38	(D)	(D)	12	55	19
	39	14	20	11	7	18	5
	78	28	40	22	14	36	10
3 or 4 workers farms workers	6	12	9	12	9	19	2
	(D)	46	31	42	28	65	(D)
5 to 9 workers	1 (D)	37 234	3 19	11 70	4 24	12 75	4 27
10 workers or more farms workers	1 (D)	13 247	(D)	(D)	8 195	8 453	1 (D)
Less than 150 days farms workers	138	199	164	136	47	279	144
	645	1,098	498	383	412	672	260
Farms with- 1 worker	47	21	60	81	8	158	80
	47	21	60	81	(D)	158	80
2 workers farms workers	30	55	51	18	8	42	48
	60	110	102	36	16	84	96
3 or 4 workers farms workers	37 119	56 181	14 43	26 92 7	14 49	44 145	11 40
5 to 9 workers farms workers 10 workers or more farms	4	44	36	7	2	29	4
	25	267	216	43	(D)	159	(D)
	20	23	3	4	15	6	1
workers	394	519	77	131	326	126	(D)
Reported only workers working 150 days or more farms workers \$1,000 payroll	37	37	10	20	14	55	16
	71	144	36	71	29	419	32
	761	954	452	1,054	(D)	7,901	528
Reported only workers working				,	, ,	,	
less than 150 days	85	122	124	102	21	222	129
	210	398	343	160	64	437	209
	217	374	138	229	(D)	1,008	237
Reported both - workers working 150 days or more and workers					_		
working less than 150 days	53	77	40	34	26	57	15
	87	449	115	130	244	265	40
	435	700	155	223	348	235	51
	1,575	5,673	3,233	2,883	4,821	4,845	841
Migrant farm labor on farms with hired labor (see text) farms	-	5	1	2	9	4	-
Migrant farm labor on farms reporting only contract labor (see text) farms	-	-	8	-	-	11	

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

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Hired farm labor farms workers \$1,000 payroll	134	75	254	151	195	211	223
	683	701	774	390	1,481	1,017	1,397
	6,367	3,563	2,830	2,163	5,881	4,592	948
Farms with- 1 worker farms workers	48	30	151	44	65	84	32
	48	30	151	(D)	65	84	32
2 workers farms workers	19	8	14	56	29	53	63
	38	16	28	112	58	106	126
3 or 4 workers farms 5 to 9 workers farms	24	8	37	25	42	25	54
	74	29	134	84	131	80	199
	28	11	45	25	32	19	20
10 workers or more workers 10 workers or more farms workers	200	57	315	140	237	113	112
	15	18	7	1	27	30	54
	323	569	146	(D)	990	634	928
Workers by days worked: 150 days or more farms	46	37	64	53	82	86	19
Farms with-	238	155 16	160 44	96 32	633 53	238	28 18
Workers Workers 2 workers farms workers workers	22	16	44	32	53	61	(D)
	9	7	2	13	1	12	-
	18	14	(D)	26	(D)	24	-
3 or 4 workers farms workers	7 23	8 27	7 (D)	5 15	-	5 16	-
5 to 9 workers farms 10 workers or more farms	3	3	7	2	3	3	-
	23	20	42	(D)	(D)	16	-
	5	3	4	1	25	5	1
workers Less than 150 days	152	78	46	(D)	559	121	(D)
	105	54	218	124	189	179	221
workers Farms with-	445	546	614	294	848	779	1,369
1 worker farms workers farms 2 workers farms workers workers	37	25	129	42	72	81	30
	37	25	129	42	72	81	30
	11	-	13	45	16	40	63
	22	-	26	90	32	80	126
3 or 4 workers farms 5 to 9 workers farms	18	4	33	16	43	19	55
	55	12	119	52	130	62	186
	29	9	39	21	51	16	20
10 workers or more farms workers	29 201 10 130	48 16 461	260 4 80	110	299 7 315	101 23 455	112 53 915
Reported only workers working 150 days or more	29	21	36	27	6	32	2
	64	76	93	59	7	120	(D)
	1,368	1,857	888	883	33	1,007	(D)
Reported only workers working less than 150 days	88	38	190	98	113	125	204
	362	298	425	241	203	518	1,318
	1,168	113	502	425	336	629	624
Reported both - workers working 150 days or more and workers	47	40	00	00	70	5.4	47
working less than 150 days	17	16	28	26	76	54	17
	174	79	67	37	626	118	(D)
	83	248	189	53	645	261	51
	3,831	1,593	1,440	856	5,512	2,957	(D)
Migrant farm labor on farms with hired labor (see text)	3	10	2	1	4	7	-
Migrant farm labor on farms reporting only contract labor (see text) farms	-	-	-	-	-	-	-

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

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Hired farm labor	164	185	64	107	230	105	44
	546	717	143	703	521	296	122
	3,719	4,613	279	6,071	1,690	2,116	1,211
Farms with- 1 worker farms workers	56	35	46	24	107	44	27
	56	35	46	24	107	44	27
2 workers farms workers	59	95	2	8	73	26	3
	118	190	(D)	16	146	52	(D)
3 or 4 workers	23	37	2	32	20	20	12
	83	114	(D)	115	74	64	38
	18	8	14	15	26	11	1
workers 10 workers or more	98	52	86	116	141	75	(D)
	8	10	-	28	4	4	1
	191	326	-	432	53	61	(D)
Workers by days worked: 150 days or more	79	89	14	63	66	56	23
	203	317	17	282	125	124	61
Farms with- 1 worker	57	31	12	11	24	17	19
	57	31	(D)	11	24	17	19
2 workers farms workers	5 (D)	28 56	1 (D)	13 26	37 74	33 66	-
3 or 4 workers	11 36 1	23 72 3	1 (D)	23 84 10	3 (D) 1	2 (D) 3	2 (D) 1
workers 10 workers or more workers 10 workers or more workers	(D)	21	-	65	(D)	20	(D)
	5	4	-	6	1	1	1
	94	137	-	96	(D)	(D)	(D)
Less than 150 days farms workers	150	125	53	95	177	76	34
	343	400	126	421	396	172	61
Farms with- farms 1 worker workers 2 workers farms	78	26	35	22	93	53	23
	78	26	35	22	93	53	(D)
	39	73	4	22	42	8	7
3 or 4 workers	78 18	146 16	8 -	44 25	84 16	16	14 _3
5 to 9 workers	63 12 63	50 7 50	14 83	85 10 64	(D) 24 129	22 5 35	(D) - -
10 workers or more	3 61	3 128	-	16 206	(D)	3 46	1 (D)
Reported only workers working 150 days or more farms workers \$1,000 payroll	14	60	11	12	53	29	10
	19	180	(D)	39	103	67	15
	193	902	123	591	675	840	118
Reported only workers working less than 150 days	85	96	50	44	164	49	21
	172	199	117	189	355	130	27
	93	121	23	260	371	134	87
Reported both - workers working 150 days or more and workers							
working less than 150 days	65	29	3	51	13	27	13
	184	137	(D)	243	22	57	46
	171	201	(D)	232	41	42	34
	3,433	3,590	132	5,220	645	1,142	1,005
Migrant farm labor on farms with hired labor (see text)	2	5	13	5	2	-	-
Migrant farm labor on farms reporting only contract labor (see text) farms	20	-	-	-	-	-	-

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

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Hired farm labor	123 785 2,884	242 643 1,669	74 336 1,342	422 1,866 4,700	172 2,543 9,991	103 461 1,026	65 168 552
Farms with- 1 worker farms workers	60	124 124	15 15	241 241	44 44	52 52	10 10
2 workers farms workers	12 24	30 60	8 16	54 108	31 62	9	47 94
3 or 4 workers	20 67 19	48 158 37	33 119 5	33 126 40	24 80 51	13 39 12	- - 8
10 workers or more workers 10 workers or more workers	105 12 529	267 3 34	30 13 156	253 54 1,138	295 22 2,062	67 17 285	64
Workers by days worked: 150 days or more farms	31	50	18	129	55	17	38
Farms with- 1 worker	142	65 37	78 1	358 63	982	40	52 24
workers workers 2 workers workers	(D) 6 12	37 11 (D)	(D) - -	63 19 38	20 5 10	(D) 10 (D)	24 14 28
3 or 4 workers farms workers	5 17	2 (D)	4 (D)	18 56	19 64	6 (D)	-
5 to 9 workers farms workers 10 workers or more farms	4 22 2 (D)	-	13 65 -	26 146 3	6 30 5	-	-
Less than 150 days farms	118	204	70	55 359	858 160	102	50
Farms with-	643	578 94	258 15	1,508 195	1,561	421 62	116 32
workers workers 2 workers farms workers	67 8 16	94 29 (D)	15 9 18	195 56 112	46 27 54	62 8 16	32 32 10 20
3 or 4 workers farms workers 5 to 9 workers farms	18 56 14	43 144	28 104	36 143	32 101	5 16 10	- - 8
10 workers or more farms workers workers workers or more workers	77 11 427	36 262 2 (D)	18 121 - -	25 140 47 918	38 214 17 1,146	57 17 270	64
Reported only workers working 150 days or more	5 16	38 43	4 12	63 87	12 29	1 (D)	15 29
\$1,000 payroll Reported only workers working	379	292	160	1,189	248	(D)	216
less than 150 days farms workers \$1,000 payroll	92 300 813	192 532 602	56 165 279	293 843 466	117 497 237	86 332 (D)	27 93 10
Reported both - workers working 150 days or more and workers working less than 150 days	26	12	14	66	43	16	22
150 days or more, workers less than 150 days, workers \$1,000 payroll	126 343 1,692	12 22 46 775	66 93 904	271 665 3,044	953 1,064 9,506	(D) 89 863	23 23 23 326
Migrant farm labor on farms with hired labor (see text) farms	10	1	-	23	5	-	8
Migrant farm labor on farms reporting only contract labor (see text)	7	-	-	-	1	-	-

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Hired farm labor farms workers \$1,000 payroll	202 613 4,285	115 1,950 24,195	225 491 781	318 1,550 7,445	165 944 4,021	179 2,044 21,714	136 1,162 8,428
Farms with- 1 worker	68 68	20 20	118 118	122 122	56 56	44 44	43 43
2 workers farms workers	70 140	20 40	36 72	58 116	49 98	9	19
3 or 4 workers farms workers 5 to 9 workers farms	37 119 23	39 134 7	49 175 22	92 292 19	34 103 7	18 56 40	37 122 14
10 workers or more workers farms workers	135 4 151	35 29 1,721	126	117 27 903	40 19 647	222 68 1,704	95 23 864
Workers by days worked: 150 days or more farms	62	54	15	53	33	92	60
Farms with- 1 worker farms	193 29	1,258 1	39 7	268 14	271 14	991 35	538 26
2 workers workers 2 workers farms workers workers	29 13 26	(D) - -	7 - -	14 18 36	14 2 (D)	35 6 12	26 4 8
3 or 4 workers farms workers	14 53	28 95	8 32	10 36	4 (D)	7 25	18
5 to 9 workers farms workers workers 10 workers or more farms	(D)	8 (D) 17	-	5 34 .6	4 28 9	20 117 24	10 57 15
Less than 150 days farms	(D) 162	1,121 74	218	148 290	212 153	802 113	122
Farms with- 1 worker farms	420 54 54	692 20	452 111	1,282 116	673 55	1,053 22 22	627
workers workers 2 workers farms workers	54 68 136	(D) 20 40	111 36 72	116 51 102	55 50 100	22 6 12	43 38 76
3 or 4 workers farms workers 5 to 9 workers farms	21 (D) 17	13 47 1	57 199 14	89 285 10	27 82 3	19 61 21	14 50 14
10 workers or more farms workers 10 workers or more farms workers	93 2 (D)	(D) 20 579	70 - -	63 24 716	17 18 419	120 45 838	104 13 354
Reported only workers working 150 days or more	40 137 2,779	41 341 (D)	7 7 96	28 78 1,171	12 31 482	66 617 7,185	1 ² 281 2,020
Reported only workers working less than 150 days	140 291	61 223	210 428	265 1,019	132 331	87 667	76 170
\$1,000 payroll Reported both - workers working 150	131	(D)	206	449	228	1,185	537
days or more and workers working less than 150 days 150 days or more, workers less than 150 days, workers \$1,000 payroll	22 56 129 1,375	13 917 469 19,075	8 32 24 480	25 190 263 5,824	21 240 342 3,312	26 374 386 13,344	4 25 45 5,87
Vigrant farm labor on farms with hired labor (see text) farms	2	36	-	4	-	23	24
Migrant farm labor on farms reporting only contract labor (see text) farms	-	10	-	-	-	-	6

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

Data are based on a sample of larms. For meaning of appreviations a	na symbols, see	introductory text	J					
Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Hired farm labor farms workers \$1,000 payroll	161	206	164	189	112	416	224	108
	563	521	616	1,262	1,237	1,523	944	209
	3,646	2,674	2,851	8,776	2,293	7,537	3,210	457
Farms with- 1 worker farms workers	62	139	73	49	54	112	70	46
	62	139	73	49	54	112	70	46
2 workers farms workers	35	8	14	31	15	101	61	25
	70	16	28	62	30	202	122	(D)
3 or 4 workers	31	45	42	51	13	110	30	36
	108	169	147	171	52	369	103	108
	19	6	22	28	13	71	55	1
Workers 10 workers or more workers 10 workers or more workers	141	37	127	238	97	449	316	(D)
	14	8	13	30	17	22	8	-
	182	160	241	742	1,004	391	333	-
Workers by days worked: farms 150 days or more farms	58	60	43 103	88	30 334	168	27 251	27 36
Farms with- 1 worker	130 31	156 43	21	491	12	460 83	12	36 19
workers workers farms workers	31	43	21	(D)	(D)	83	(D)	19
	19	1	3	1	2	31	1	7
	38	(D)	(D)	(D)	(D)	62	(D)	(D)
3 or 4 workers farms workers	4	7	14	18	7	34	6	1
	(D)	22	43	56	27	115	20	(D)
5 to 9 workers farms workers 10 workers or more farms	(D)	4 (D) 5	4 22 1	28 209 18	3 21 6	13 86 7	4 26 4	` <u>-</u>
workers	44	69	(D)	201	270	114	191	-
Less than 150 days	121	160	149	169	99	351	210	92
	433	365	513	771	903	1,063	693	173
1 worker farms workers farms 2 workers farms workers workers	46	100	70	51	44	103	67	38
	46	100	70	51	44	103	67	(D)
	24	11	18	42	15	105	60	29
	48	(D)	36	84	30	210	120	58
3 or 4 workers	25 89	44 165	37 133	47 144	13 52 12	100 336	25 88	24 72
5 to 9 workers farms workers workers 10 workers or more farms workers workers	15 124 11 126	(D) 4 73	13 69 11 205	13 105 16 387	12 90 15 687	30 184 13 230	53 304 5 114	1 (D) -
Reported only workers working 150 days or more	40	46	15	20	13	65	14	16
	86	86	22	61	16	176	170	25
	2,021	1,157	534	855	78	1,723	889	162
Reported only workers working farms workers #1,000 payroll	103	146	121	101	82	248	197	81
	382	268	435	233	266	736	559	151
	398	143	346	94	242	1,041	579	75
Reported both - workers working 150 days or more and workers working less than 150 days	18	14	28	68	17	103	13	11
	44	70	81	430	318	284	81	11
	51	97	78	538	637	327	134	22
	1,226	1,374	1,971	7,826	1,973	4,773	1,742	220
Migrant farm labor on farms with hired labor (see text)	1	3	-	24	11	-	4	-
Migrant farm labor on farms reporting only contract labor (see text) farms	-	-	-	-	-	-	-	

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

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Hired farm labor	189 1,230 6,801	131 419 188	145 396 1,956	178 723 1,504	66 250 119	95 779 2,548	105 691 6,493	95 235 787
Farms with- farms 1 worker sworkers	47 47	48 48	51 51	78 78	15 (D)	34 34	40 40	48 48 2
2 workers farms workers 3 or 4 workers farms	52 104 44	37 74 25	61 122 20	58 116 5	4 (D) 28	10 20 16	19 38 29	(D) 42
5 to 9 workers	165 20 121	78 10 54	71 5 34	16 11 92	102 19 125	51 26 182	92 10 56	139 1
10 workers or more	26 793	11 165	8 118	26 421	-	9 492	7 465	(D) 2 (D)
Workers by days worked: 150 days or more farms workers	77 261	19 38	71 146	35 68	10 14	38 210	51 353	11 24
Farms with- 1 worker farms 2 workers farms farms workers farms workers	13 13 49 98	1 (D) 17 (D)	34 34 28 56	24 24 4 8	6 6 4 8	18 18	33 33 4 8	9 (D)
3 or 4 workers farms workers	9 31	1 (D)	5 (D) 3	4 13	-	3 10	8 (D)	-
5 to 9 workers farms workers workers 10 workers or more farms	3 19 3	\ \frac{1}{-}	25 1	3 23 -	-	14 109 3	(D)	(D)
Workers Less than 150 days	100 169 969	129 381	(D) 91 250	154 655	56 236	73 81 569	(D) 70 338	90 211
Farms with- 1 worker	49 49	62 62	29 29	61 (D)	9 9	35 35	22 (D)	44 44
2 workers farms workers	68 136	37 74	38 76	`56 112	-	10 20	14 28	4 (D)
3 or 4 workers farms workers 5 to 9 workers farms workers 6 to 9 workers workers	12 36 17 98	9 28 10 52	14 50 3 19	2 (D) 10 87	28 102 19 125	15 46 13 65	26 82 2 (D)	41 137 -
10 workers or more	23 650	11 165	7 76	25 388		8 403	6 196	1 (D)
Reported only workers working 150 days or more	20 44 430	2 (D) (D)	54 99 566	24 33 398	10 14 77	14 122 1,155	35 67 830	5 5 96
Reported only workers working farms workers workers \$1,000 payroll	112 529 459	112 358 (D)	74 151 338	143 588 242	56 236 42	57 189 262	54 161 369	84 178 121
Reported both - workers working 150 days or more and workers working less than 150 days	57	17	17	11	-	24	16	6
150 days or more, workers less than 150 days, workers \$1,000 payroll	57 217 440 5,912	34 (D) (D)	47 99 1,052	35 67 864	- - -	88 380 1,131	286 177 5,294	19 33 570
Migrant farm labor on farms with hired labor (see text) farms	23	-	-	1	-	18	1	-
Migrant farm labor on farms reporting only contract labor (see text) farms	1	-	-	-	-	1	-	-

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

East are based on a sample of familier of meaning of abbreviations a	, ,	, , , , , , , , , , , , , , , , , , , ,						
ltem	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Hired farm labor farms workers	206	99	212	212	283	194	219	207
	585	234	581	758	1,146	885	558	2,220
	3,435	347	3,050	2,483	5,937	1,700	2,590	4,940
Farms with- 1 worker farms 2 workers farms	66	46	93	37	122	130	115	73
	66	46	93	37	122	130	115	73
	56	37	54	97	67	8	33	6
2 workers	112	74	108	194	134	16 7	66	12 67
5 to 9 workers	212	(D)	153	117	124	23	190	224
	8	9	3	20	35	36	12	39
	44	(D)	22	115	247	283	91	292
10 workers or more	10	6	12	20	21	13	4	22
	151	64	205	295	519	433	96	1,619
Workers by days worked: 150 days or more farms workers	95	17	58	57	99	61	75	71
	196	39	204	169	228	121	176	293
Farms with- 1 worker	47	7	40	28	48	35	49	13
	47	(D)	40	28	48	35	49	13
2 workers	32 64	16	(D)	(D)	27 54	20 40	16 32	24 48
3 or 4 workers farms workers workers 5 to 9 workers farms	10 (D) 5	- - 1	5 17 2	19 74 5	16 53 6	3 10 1	(D) 4	21 79 10
workers 10 workers or more workers 10 workers or more workers	37	(D)	(D)	34	(D)	(D)	23	76
	1	1	7	1	2	2	2	3
	(D)	(D)	126	(D)	(D)	(D)	(D)	77
Less than 150 days farms workers Farms with-	156	98	186	199	239	163	169	192
	389	195	377	589	918	764	382	1,927
1 worker farms 2 workers farms workers farms workers workers	60	53	92	40	127	106	92	83
	(D)	53	92	40	127	106	92	83
	47	30	46	102	33	7	17	15
	94	60	92	204	66	14	(D)	30
3 or 4 workers farms workers 5 to 9 workers farms	40 122 1	10 32	40 120 5	21 65 18	32 102 29	3 11 35	50 167 9	42 137 32
10 workers or more workers 10 workers or more workers	(D) 8 108	5 50	31 3 42	99 18 181	180 18 443	242 12 391	69 1 (D)	172 20 1,505
Reported only workers working 150 days or more farms workers \$1,000 payroll	50	1	26	13	44	31	50	15
	93	(D)	118	55	95	37	122	78
	1,267	(D)	1,448	693	1,676	184	873	493
Reported only workers working less than 150 days farms workers \$1,000 payroll	111	82	154	155	184	133	144	136
	295	160	276	356	648	590	305	472
	357	(D)	402	557	1,623	166	453	410
Reported both - workers working 150 days or more and workers working less than 150 days farms 150 days or more, workers less than 150 days, workers	45	16	32	44	55	30	25	56
	103	(D)	86	114	133	84	54	215
	94	35	101	233	270	174	77	1,455
\$1,000 payroll Migrant farm labor on farms with hired labor (see text)	1,811	220	1,201	1,232	2,639	1,351	1,264	4,037 12
Migrant farm labor on farms reporting only contract labor (see text) farms	-	-	-	-	-	-	-	

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

Data are based on a sample of farms. For meaning of abbreviations are	nd symbols, see	introductory text]				1	
Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Hired farm labor farms workers \$1,000 payroll	161	127	271	279	87	231	199	264
	511	643	704	1,108	349	735	600	1,078
	690	1,623	2,565	5,086	1,970	2,159	3,954	12,267
Farms with- 1 worker farms workers	67	17	120	137	27	69	84	73
	67	17	120	137	27	69	84	73
2 workers farms workers	34	36	71	14	12	65	9	68
	68	72	142	28	24	130	18	136
3 or 4 workers	26	40	46	58	23	49	83	88
	80	141	177	205	72	187	300	300
	20	17	30	47	20	43	18	30
workers 10 workers or more farms workers	138	99	189	370	121	253	123	197
	14	17	4	23	5	5	5	5
	158	314	76	368	105	96	75	372
Workers by days worked: 150 days or more farms workers	17	47	84	99	29	44	66	158
	38	126	186	367	125	124	180	578
Farms with-	5	27	45	29	6	20	42	88
workers workers farms workers	5	27	45	29	6	20	42	88
	9	3	12	31	3	7	4	11
	18	6	(D)	62	6	(D)	8	22
3 or 4 workers farms workers	2	14	19	12	10	1	5	37
	(D)	43	58	43	30	(D)	15	113
5 to 9 workers farms workers	(D)	1	7	21	7	16	12	18
	(D)	(D)	43	121	45	87	77	93
10 workers or more	-	(D)	1 (D)	6 112	3 38	-	3 38	4 262
Less than 150 days farms workers	155	109	250	235	73	209	160	162
	473	517	518	741	224	611	420	500
Farms with- 1 worker farms	65	19	153	128	27 27	67	64	51
2 workers workers farms workers	65 33 66	19 36 72	153 44 (D)	128 15 30	14 28	(D) 61 122	64 21 (D)	51 47 94
3 or 4 workers farms workers	29	26	30	52	14	47	66	49
	93	98	102	178	44	179	248	162
5 to 9 workers farms workers	14 99	98 13 66	21 133	25 199	14 78	32 196	8 47	12 93
10 workers or more	14	15	2	15	4	2	1	3
	150	262	(D)	206	47	(D)	(D)	100
Reported only workers working 150 days or more farms	6	18	21	44	14	22	39	102
workers	18	52	71	158	48	66	106	335
\$1,000 payroll	284	428	1,126	1,260	369	433	1,705	3,992
Reported only workers working less than 150 days farms	144	80	187	180	58 150	187	133	106
workers	404	395	362	531	150	509	348	229
\$1,000 payroll	233	210	320	343	120	564	137	172
Reported both - workers working 150 days or more and workers								
working less than 150 days farms 150 days or more, workers	11	29	63	55	15	22	27	56
	20	74	115	209	77	58	74	243
less than 150 days, workers	69	122	156	210	74	102	72	271
\$1,000 payroll	174	986	1,118	3,482	1,481	1,162	2,112	8,102
Migrant farm labor on farms with hired labor (see text) farms	-	5	-	19	4	-	1	1
Migrant farm labor on farms reporting only contract labor (see text)	-	-	-	-	-	-	15	

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

Data are based on a sample of farms. For meaning of appreviations a	na symbolo, see	introductory text	J					
ltem	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Hired farm labor farms workers \$1,000 payroll	202 534 2,435	42 127 594	181 1,085 3,988	203 861 1,572	582 2,091 12,611	149 1,024 2,481	240 862 7,453	105 341 2,044
Farms with- 1 worker	81 (D)	13 (D)	41 41	30 30	298 298	36 36	126 126	45 45
2 workers farms workers	56 112	14 28	52 104	72 144	80 160	32 64	29 58	9
3 or 4 workers farms workers farms 5 to 9 workers farms	35 115 29	4 16 10	32 123 20	55 200 36	63 245 83	25 80 4	33 104 39	19 59 28
10 workers or more	209 1 (D)	54 1 (D)	111 36 706	268 10 219	499 58 889	28 52 816	216 13 358	178 4 41
Workers by days worked: 150 days or more farms	85	9	66	58	217	23	66	33
Farms with-	165 47	16 8	324 24	146	848 73	83 11	299 39	83 13
2 workers workers 2 workers farms workers	47 14 28	(D) - -	24 16 32	12 38 76	73 27 54	11 5 10	39 5 10	13 6 12
3 or 4 workers	20 60	-	1 (D)	3 (D)	73 269	4 12	5 18	10 32
5 to 9 workers farms 10 workers or more farms	3 (D) 1	1 (D)	(D) 22	22 1	22 141 22 311	1 (D) 2	12 60 5	4 26
workers Less than 150 days	(D) 147	42	246 156	(D) 194	473	(D) 137	172 196	86
Farms with- 1 worker farms	369 68	111 19	761 50	715 52 52	1,243 271	941 35 35	563 105	258 43
2 workers	68 38 76	19 8 16	50 27 54	52 67 134	271 108 216	35 26 52	105 30 60	43 5 (D)
3 or 4 workers farms workers 5 to 9 workers farms	19 57 22	4 14 11	32 123 32	39 144 32	12 42 51	22 70 4	25 78 26	13 41 24
Workers Workers 10 workers or more farms workers	168 - -	62	230 15 304	259 4 126	287 31 427	28 50 756	144 10 176	154 1 (D)
Reported only workers working 150 days or more	55 104 1,071	-	25 76 1,049	9 24 152	109 400 5,045	12 20 358	44 183 3,317	19 39 362
Reported only workers working farms less than 150 days farms workers \$1,000 payroll	117 304 356	33 91 15	115 563 571	145 527 233	365 832 865	126 859 375	174 399 374	72 224 273
Reported both - workers working 150 days or more and workers working less than 150 days	30	9	41	49	108	11	22	14
150 days or more, workers less than 150 days, workers \$1,000 payroll	61 65 1,007	16 20 579	248 198 2,368	122 188 1,188	448 411 6,701	63 82 1,748	116 164 3,761	44 34 1,409
Migrant farm labor on farms with hired labor (see text) farms	-	1	2	7	4	2	9	-
Migrant farm labor on farms reporting only contract labor (see text)	-	-	-	-	-	-	-	-

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	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
FARMS AND LAND IN FARMS							
Farms number, 2002	77,797	1,320	968	1,089	1,283	673	1,020
	78,737	1,429	1,020	1,066	1,178	597	1,092
Land in farms acres, 2002	14,583,435	198,277	188,150	161,100	170,424	104,816	217,916
1997	14,738,028	200,296	193,618	171,014	160,492	94,824	214,198
Average size of farm acres, 2002 1997	187 187 187	150 140	194 190	148 160	133 136	156 159	214 196
Estimated market value of land and buildings ¹ farms, 2002	77,788	1,322	970	1,090	1,281	674	1,019
1997	78,728	1,433	1,015	1,061	1,177	600	1,088
\$1,000, 2002	39,617,975	316,592	559,642	506,577	374,599	152,854	619,579
1997 Average per farm	30,281,219	286,120	421,188	368,301	264,541	135,239	465,968
	509,307	239,479	576,950	464,749	292,427	226,787	608,027
1997 Average per acre	384,631	199,665	414,964	347,127	224,759	225,398	428,279
	2,732	1,890	3,031	2,890	2,399	1,780	2,932
1997 2002 farms by value group:	2,068	1,523	2,132	2,151	1,686	1,304	2,149
\$1 to \$49,999	7,036	275	65	92	126	89	132
\$50,000 to \$99,999	8,470	167	145	109	97	75	40
\$100,000 to \$199,999	18,651	392	208	198	424	205	170
	24,453	354	268	409	424	270	316
\$500,000 to \$999,999	10,058	76	115	168	168	26	206
\$1,000,000 to \$1,999,999	5,412	51	106	82	33	5	102
\$2,000,000 to \$4,999,999	3,008	6	59	28	7	4	47
\$5,000,000 to \$9,999,999 \$10,000,000 or more	588 112	- 1	4 -	3 1	2	-	6
	26,206,957	373,702	258,833	271,599	449,561	324,324	256,802
Approximate land area	55.6	53.1	72.7	59.3	37.9	32.3	84.9
2002 size of farm: 1 to 9 acres farms	7,471	93	86	75	82	32	84
acres 10 to 49 acres farms	36,872	380	378	337	388	133	370
	23,261	354	271	298	404	148	235
acres 50 to 69 acres farms	605,295	10,595	7,110	8,113	10,937	4,534	6,231
	6,503	132	76	122	158	56	78
70 to 99 acres farms	379,502	(D)	4,353	7,103	9,058	3,374	4,475
	8,419	148	124	171	153	103	105
acres	698,107	12,548	10,069	13,967	12,593	8,813	8,689
100 to 139 acres	7,501	180	81	127	137	100	92
	872,517	20,904	9,516	14,8 <u>5</u> 7	15,712	11,789	10,8 <u>88</u>
140 to 179 acres	5,004	104	62	79	94	61	76
	786,707	16,321	9,747	12,473	14,872	9,498	11,8 <u>6</u> 9
180 to 219 acres	3,441	76	36	38	50	43	54
	680,566	15,032	7,077	7,633	9,982	8,420	10,795
220 to 259 acres	2,365	53	22	41	45	33	28
	562,857	12,631	5,267	9,760	10,580	7,800	6,588
260 to 499 acres farms	6,809	104	101	74	107	65	156
500 to 999 acres farms	2,420,318	36,888	36,984	26,272	36,425	23,482	56,416
	4,309	60	78	43	41	26	76
1,000 to 1,999 acres	2,967,746	39,676	54,394	28,348	28,722	17,795	51,402
	2,107	14	28	17	9	3	33
2,000 acres or more	2,826,809 607	18,029 2	35,755 3	21,748 4 10,489	12,201 3 8,954	3,178 3 6,000	43,049 3
1997 size of farm: 1 to 9 acres farms	1,746,139 7,023	(D) 130	7,500 105	10,469	69	32	7,144 99
acres 10 to 49 acres farms	31,723	553	464	247	306	138	410
	20,069	343	219	269	305	89	242
acres 50 to 69 acres farms	541,760	9,784	6,280	7,670	8,839	2,705	6,664
	6,735	135	94	108	156	50	82
acres 70 to 99 acres farms	391,472	7,770	5,457	6,210	9,004	3,020	4,776
	9,187	179	139	156	155	88	113
acres	761,790	15,153	11,538	12,815	12,937	7,525	9,363
100 to 139 acres farms acres	8,629	195	84	148	152	93	125
	1,003,018	22,631	9,793	16,773	17,875	11,051	14,754
140 to 179 acres farms acres	5,740	124	58	82	90	70	69
	901,796	19,613	9,150	12,851	14,190	11,096	10,855
180 to 219 acres farms acres	3,937	79	53	48	63	47	69
	778,990	15,589	(D)	(D)	12,493	9,316	13,567
220 to 259 acres farms acres	2,737	54	`42	32	44	42	34
	651,188	12,992	9,951	7,664	10,549	9,967	7,972
260 to 499 acres farms	7,804	125	116	96	99	64	151
500 to 999 acres acres	2,763,967	43,583	42,006	34,868	34,490	21,919	54,666
	4,569	54	89	51	36	18	81
1,000 to 1,999 acres farms	3,127,661	34,517	59,028	35,673	25,054	11,657	54,130
	1,846	10	19	19	7	_3	24
2,000 acres or more farms	2,461,575 461	(D) 1	24,096	24,186	(D) 2	(D) 1	30,678
acres	1,323,088	(D)	(D)	(D)	(D)	(D)	6,363
LAND IN FARMS ACCORDING TO USE	22 22 -		20-		==	24:	2:-
Total cropland	69,620	1,243	906	971	1,172	614	943
	71,293	1,353	923	963	1,124	557	984
acres, 2002	11,424,499	106,835	168,444	118,576	112,469	43,876	198,756
1997	11,673,050	111,373	174,309	131,053	108,307	43,854	194,494
Harvested cropland	58,577	1,006	739	806	1,013	501	814
	63,686	1,204	844	841	1,007	497	884
acres, 2002	10,041,416	63,225	157,647	102,186	86,514	24,332	187,985
1997	10,070,813	58,237	166,958	108,804	74,157	21,720	180,946
Cropland used only for pasture or grazing farms, 2002	25,146	646	107	383	481	349	184
1997	27,130	765	119	473	521	348	200
acres, 2002	697,745	26,929	940	7,470	9,676	15,036	1,872
1997	933,194	36,489	1,357	13,829	13,643	18,235	3,344

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	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
FARMS AND LAND IN FARMS							
Farms number, 2002	753	1,400	1,060	749	937	756	973
Land in farms	740	1,509	1,006	820	952	769	887
	141,908	220,729	138,044	123,506	207,554	165,366	116,026
1997 Average size of farm acres, 2002	161,749	200,543	142,128	123,569	228,737	176,674	94,225
	188	158	130	165	222	219	119
1997	219	133	141	151	240	230	106
Estimated market value of land and buildings 1 farms, 2002 1997	749	1,400	1,067	750	936	757	969
	742	1,515	1,006	819	954	764	882
\$1,000, 2002	232,405	541,028	526,717	275,578	586,596	548,444	436,309
1997	149,993	402,752	475,302	181,536	494,075	419,557	268,979
Average per farm	310,286	386,449	493,643	367,438	626,706	724,496	450,268
	202,147	265,843	472,467	221,656	517,898	549,158	304,965
Average per acre	1,644	2,367	4,111	2,091	2,842	3,539	3,611
	950	1,868	3,115	1,578	2,152	2,310	3,035
2002 farms by value group: \$1 to \$49,999	84	152	148	110	107	38	43
\$50,000 to \$99,999	149	130	83	79	93	68	61
	307	392	173	116	219	223	228
\$200,000 to \$499,999	86	522	406	316	276	246	483
\$500,000 to \$999,999	64	103	166	91	116	39	88
\$1,000,000 to \$1,999,999	51	40	58	30	48	68	27
\$2,000,000 to \$4,999,999 \$5,000,000 to \$9,999,999	5	55 6	24 8	3	62 12	60 11	30 8
\$10,000,000 or more	2	-	1	-	3	4	1
Approximate land area	343,904	314,726	299,053	252,591	274,278	255,909	289,274
Proportion in farms percent, 2002	41.3	70.1	46.2	48.9	75.7	64.6	40.1
2002 size of farm: 1 to 9 acres	25	121	140	15	127	112	102
10 to 49 acres	166	545	675	59	648	578	520
	174	421	429	198	303	282	472
acres 50 to 69 acres farms	5,179	11,199	10,617	5,547	7,666	6,668	12,199
	79	146	108	78	65	60	114
70 to 99 acres farms	4,602	8,612	6,153	4,511	3,847	3,601	6,688
	105	157	90	112	94	41	90
acres	8,702	13,189	7,480	9,155	7,764	3,400	7,586
100 to 139 acres	88	135	76	100	61	59	73
	10,233	15,878	8,657	11,653	7,111	6,779	8,539
140 to 179 acres farms acres	70	96	50	77	39	32	20
	10,830	14,938	7,657	11,983	5,975	4,967	3,158
180 to 219 acres farms acres	54	76	24	34	27	19	16
	10,826	14,901	4,738	6,777	5,357	3,745	3,125
220 to 259 acres	30 7,209	43 10,156	17 4,062	5,169	26 6,284	10 2,310	12 2,808
260 to 499 acres farms	78	107	72	79	84	44	24
acres 500 to 999 acres farms	27,193	37,547	25,657	29,082	29,740	15,353	8,502
	38	65	37	23	57	47	22
1,000 to 1,999 acres farms	25,116	42,087	24,828	15,166	40,679	34,156	15,174
	8	26	13	7	42	38	22
acres 2,000 acres or more farms	9,627	33,641	17,369	10,566	56,862	52,626	31,483
	4	7	4	4	12	12	6
acres 1997 size of farm:	22,225	18,036	20,151	13,838	35,621	31,183	16,244
1 to 9 acres farms acres	13	147	92	18	130	105	93
	35	641	492	70	536	523	448
10 to 49 acres farms acres	127	447	367	181	254	258	378
	3,970	12,276	9,471	5,058	6,510	6,454	9,804
50 to 69 acres farms acres	61	164	83	90	61	55	111
	3,623	9,521	4,720	5,247	3,530	3,231	6,520
70 to 99 acres	116	186	103	138	82	49	102
	9,632	15,279	8,629	11,413	6,813	4,167	8,367
100 to 139 acres farms	117	169	90	119	73	58	56
140 to 179 acres acres	13,750	19,907	10,415	13,959	8,456	6,754	6,548
	87	107	67	72	47	36	46
180 to 219 acres	13,809	16,783	10,719	11,465	7,341	5,647	7,211
	49	71	50	51	47	24	18
220 to 259 acres	9,776 33	14,233 35	9,921 25	9,900	9,386 21	4,716 14	3,532 14
acres	7,925	8,352	5,977	9,151	4,963	3,351	3,315
260 to 499 acres farms	76 26 714	110	73 25.864	85	97 34 758	70	32
500 to 999 acres	26,714 45	38,848 52 36,036	25,864 36	29,036 19	34,758 86 60,033	24,798 51 36,041	11,029 22 14,606
1,000 to 1,999 acres	29,231 10	36,036 18	24,459 16	12,993 4	60,022 44 50,307	36,941 39	14,606 12
2,000 acres or more farms	14,320 6	22,483	18,831 4	4,893 4	59,397 10	53,758 10	14,869 3
AAND IN FARMS ACCORDING TO USE	28,964	6,184	12,630	10,384	27,025	26,334	7,976
LAND IN FARMS ACCORDING TO USE	070	4.004	044	70-	707	000	000
Total cropland	672	1,324	911	705	797	666	833
	688	1,412	900	765	791	685	799
acres, 2002	67,756	158,943	105,505	75,330	179,585	143,451	84,633
1997	71,972	147,518	111,728	73,168	201,077	156,911	67,887
Harvested cropland farms, 2002	611	1,159	737	599	679	558	632
	637	1,262	781	672	706	613	699
acres, 2002	37,980	128,028	86,933	52,705	169,660	134,955	71,139
1997	44,658	108,173	92,651	50,040	187,091	144,613	53,026
Cropland used only for pasture or grazing farms, 2002	350	554	432	353	224	225	449
1997	411	659	460	434	261	243	363
acres, 2002	22,423	16,802	11,869	10,133	3,535	5,141	9,770
1997	23,877	24,466	14,096	16,621	7,998	7,615	10,683

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	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
FARMS AND LAND IN FARMS							
Farms number, 2002	811 848	1,184 1,181	1,043 1,017	693 780	159 147	1,764 1,881	982 965
Land in farms acres, 2002	238,805 225,714	136,080 150,058	179,643	234,204 229,906	4,086 5,138	339,055	208,994 193,212
Average size of farm acres, 2002 1997	225,714 294 266	150,058 115 127	184,327 172 181	229,906 338 295	26 35	334,705 192 178	213 200
Estimated market value of land and buildings 1 farms, 2002	809	1,184	1,043	696	159	1,762	988
1997 \$1,000, 2002	849 676,164	1,176 408,800	1,021 411,414	779 600,812	147 86,165	1,881 1,088,223	960 451,105
1997 Average per farm dollars, 2002	475,657 835,802	292,822 345,270	289,612 394,453	418,494 863,236	64,530 541,920	833,761 617,607	345,487 456,584
1997 Average per acre dollars, 2002	560,255 2,900	248,998 2,896	283,655 2,278	537,219 2,438	438,980 21,742	443,254 3,170	359,882 2,069
2002 farms by value group:	2,215	2,202	1,420	1,795	12,880	2,470	1,755
\$1 to \$49,999	57 92	97 123	45 141	36 77	33 10	113 225	131 110
\$100,000 to \$199,999	135 263	366 447	341 275	113 176	22 42	476 404	264 273
\$500,000 to \$999,999	77	71	171	157	31	262	97
\$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999	75 91	39 38	37 33	63 54	16 4	159 104	55 57
\$5,000,000 to \$9,999,999 \$10,000,000 or more	17 2	3 -	-	17 3	1	18 1	1 -
Approximate land area	262,963	340,772	361,005	257,353	293,433	383,871	263,141
	90.8	39.9	49.8	91.0	1.4	88.3	79.4
2002 size of farm: 1 to 9 acres	65 367	131 (D)	51 (D)	51 249	75 281	234	55 256
10 to 49 acres farms	238 6,057	403	241	151	62	1,162 504	315 9,275
50 to 69 acres farms	59	10,758 115	6,896 77	3,878 43	1,385 4	12,968 119	59 3,439
70 to 99 acres farms	3,532 57	6,775 130	4,496 123	2,507 71	(D) 9	6,945 160	3,439 117 9,465
100 to 139 acres farms	4,783 59	10,907	10,320 170	5,795 61	736	13,140 143	9,403
140 to 179 acres	6,720 40	12,643 83	20,234 91	7,177 34	310	16,525 101	10,203 63
180 to 219 acres	6,379 37	12,955 52	14,318 63	5,388 26	490 2	16,056 69	9,909 36
220 to 259 acres farms	7,366 21	10,226 45	12,505 57	5,151 30	(D)	13,552 58	6,927 25
acres	4,895	10,738	13,731	7,248	-	13,746	5,983
260 to 499 acres farms acres	86 30,152	78 26,276	95 33,702	101 36,053	1 (D)	196 70,277	109 39,063
500 to 999 acres farms acres	89 64,622	30 20,441	50 30,583	62 44,432	-	119 85,252	63 43,367
1,000 to 1,999 acres farms acres	40 54,109	7 9,422	24 30,353	45 58,910	-	54 70,732	49 62,354
2,000 acres or more farms acres	20 49,823	2 (D)	1 (D)	18 57,416	-	7 18,700	8,753
1997 size of farm: 1 to 9 acres	60	106	52	77	56	211	70
acres 10 to 49 acres farms	297 219	556 369	267 180	352 149	188 62	966 494	337 211
acres 50 to 69 acres farms	5,618 66	10,435 124	5,091 88	3,926 50	1,354 5	12,471 151	6,416 71
acres 70 to 99 acres farms	3,854 77	7,207 130	5,049 130	3,038 79	266 7	8,880 180	4,153 127
acres	6,405	10,761	10,881	6,628	517	14,750	10,331
100 to 139 acres farms acres	74 8,565	146 16,828	136 15,737	69 7,970	5 584	197 22,816	101 11,855
140 to 179 acres farms acres	50 7,779	84 13,194	119 18,702	53 8,340	8 1,231	100 15,816	87 13,474
180 to 219 acres farms acres	7,805	54 10,610	74 (D)	42 8,215	(D)	97 19,163	47 9,235
220 to 259 acres farms acres	25 5,987	41 9,852	`46 10,949	28 6,714	` -	66 15,785	40 9,526
260 to 499 acres farms	90	83	123	107	_2	211	120
acres 500 to 999 acres farms	31,276 97	28,188 32	43,086 48	37,538 74	(D)	74,914 134	43,115 63
1,000 to 1,999 acres farms	66,771 44	22,028 9	30,594 19	50,848 42	- -	90,641 37	44,374 25
2,000 acres or more	58,919 7	12,665 3	25,048 2 (D)	57,503 10		48,803 3	33,176 3
acres LAND IN FARMS ACCORDING TO USE	22,438	7,734	(D)	38,834	-	9,700	7,220
Total cropland farms, 2002	734	1,045	911	635	107	1,596	913
1997 acres, 2002	781 212,809	1,070 92,651	910 103,128	708 213,617	119 1,637	1,730 1,730 308,184	896 182,593
Harvested cropland	202,260 632	103,888	109,945 751	208,823 572	3,052 87	305,794 1,461	170,062 640
1997 acres, 2002	704 200,653	963 76,244	794 72,864	642 207,911	98 743	1,641 295,597	746 163,332
1997	187,202	83,140	73,327	201,258	1,444	293,583	153,052
Cropland used only for pasture or grazing farms, 2002 1997	234 217	531 555	439 515	100 148	27 22	365 346	104 102
acres, 2002 1997	5,623 5,947	10,490 14,927	18,531 24,422	2,659 3,099	490 593	4,196 5,579	1,464 1,710
1991	5,571	17,021	۷٦,٦٤٤	5,033	555	3,313	1,710

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]							
ltem	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
FARMS AND LAND IN FARMS							
Farms number, 2002	785	392	1,173	480	561	783	936
	740	431	1,172	573	476	856	907
Land in farms acres, 2002	162,554	94,681	196,128	203,212	81,593	197,410	117,944
1997	167,436	90,676	204.416	245,994	83,919	199,803	129,048
Average size of farm acres, 2002	207	242	167	423	145	252	126
1997	226	210	174	429	176	233	142
Estimated market value of land and buildings ¹ farms, 2002	784	396	1,170	478	560	785	932
1997	739	430	1,174	575	475	856	904
\$1,000, 2002	560,374	324,380	591,859	491,730	360,467	511,568	181,849
1997	479,274	192,597	492,325	482,705	255,995	459,615	182,882
Average per farm	714,762	819,142	505,863	1,028,723	643,692	651,679	195,117
1997	648,544	447,899	419,357	839,488	538,937	536,933	202,303
Average per acre	3,793	3,118	3,324	2,423	4,684	2,654	1,799
1997 2002 farms by value group:	3,074	2,199	2,495	1,921	3,107	2,266	1,308
\$1 to \$49.999	26	18	193	20	11	45	93
	27	21	115	67	40	112	140
\$50,000 to \$99,999 \$100,000 to \$199,999 \$200,000 to \$499,999	204 325	121 94	289 266	93 110	108 152	210 163	466 154
\$500,000 to \$499,999	98	22	181	34	180	129	73
\$1,000,000 to \$1,999,999	46	73	70 40	79 58	33 28	74 40	4
\$2,000,000 to \$4,999,999 \$5,000,000 to \$9,999,999	36 16	43 2	13	14	6	11	1
\$10,000,000 or more	6	2	3	3	2	1	- 000 047
Approximate land area	283,142	163,121	323,271	260,212	345,516	260,341	300,017
	57.4	58.0	60.7	78.1	23.6	75.8	39.3
2002 size of farm:	440	40	450		4.40	405	
1 to 9 acres	119	43	159	34	149	105	64
	666	221	803	159	749	495	(D)
10 to 49 acres	312	120	431	128	201	207	240
	7,254	2,470	10,869	2,971	4,753	5,277	6,922
50 to 69 acres	53	35	81	31	34	45	102
	3,027	2,077	4,708	1,795	1,980	2,702	5,944
70 to 99 acres farms acres	35	34	92	23	32	79	116
	2,875	2,821	7,573	1,979	2,657	6,367	9,422
100 to 139 acres farms	47	29	89	24	25	51	145
acres 140 to 179 acres farms	5,562	3,360	10,415	2,664	2,852	6,013	17,148
	29	15	74	19	14	38	92
acres 180 to 219 acres farms	4,555	2,402	11,786	2,981	2,175	5,936	14,078
	19	13	42	17	12	32	56
acres 220 to 259 acres farms	3,810	2,548	8,459	3,372	2,364	6,403	11,132
	13	8	27	19	10	24	23
acres	3,087	1,888	6,445	4,584	2,370	5,771	5,446
260 to 499 acres	48	31	77	50	40	89	72
	16,569	10,995	27,417	18,512	14,564	32,539	25,471
500 to 999 acres farms acres	76	39	62	65	29	68	22
	53,929	27,007	41,932	46,142	20,908	49,326	13,390
1,000 to 1,999 acres farms acres	24	21	27	56	11	34	(D)
	34,394	25,143	35,989	77,246	14,825	45,935	2
2,000 acres or more	10 26,826	4 13,749	12 29,732	14 40,807	4 11,396	11 30,646	(D)
1997 size of farm: 1 to 9 acres farms	75	56	102	54	83	103	75
acres 10 to 49 acres farms	404	295	491	254	345	392	283
	277	120	387	122	160	193	169
50 to 69 acres farms	6,848	2,807	10,411	3,273	3,761	5,194	4,906
	50	24	94	40	26	45	91
70 to 99 acres farms	2,777	1,427	5,515	2,333	1,526	2,581	5,381
	55	45	121	22	47	85	136
acres	4,589	3,788	9,913	1,768	3,802	6,834	11,340
100 to 139 acres farms acres	59	42	94	37	25	77	123
	6,848	4,913	10,803	4.293	2,980	9.010	14,523
140 to 179 acres farms acres	27	19	93	20	26	57	86
	4,258	2,969	14,446	3,272	4,084	8,940	13,389
180 to 219 acres farms acres	19	15	52	26	12	47	60
	3,704	2,891	10,253	5,325	2,310	9,256	11,919
220 to 259 acres farms acres	25 5,920	14 3,336	37 8,746	22 5,232	15 3,536	34 8,157	9,422
260 to 499 acres farms	61	40	97	60	35	103	99
acres 500 to 999 acres farms	20,930	14,273	34,380	22,103	12,657	38,193	34,115
	55	41	59	95	27	69	23
1,000 to 1,999 acres farms	38,851	29,596	42,138	66,411	18,542	48,061	14,338
	25	11	27	57	17	37	5
acres 2,000 acres or more	36,282 12	14,276 4	35,183 9	80,697 18	22,826	49,266 6	(D) 1
acres	36,025	10,105	22,137	51,033	7,550	13,919	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland farms, 2002	679	334	1,022	429	438	709	825
1997	667	364	1,039	511	411	775	828
acres, 2002	139,314	82,521	153,808	185,016	63,961	180,285	51,452
1997	149,124	80,608	164,902	227,035	71,037	187,139	58,901
Harvested cropland farms, 2002	549	310	806	367	339	589	704
	591	329	885	455	367	723	751
acres, 2002	129,269	77,277	131,899	177,998	56,892	174,093	28,855
1997	138,370	76,919	138,768	213,188	63,016	180,928	27,513
Cropland used only for pasture or grazing farms, 2002	236	70,919	414	123	175	100,920	470
1997	207	92	451	168	128	105	472
acres, 2002	3,515	1,014	9,443	4,847	3,209	1,441	17,849
1997	4,458	1,172	12,949	7,824	3,791	1,293	26,673

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	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
FARMS AND LAND IN FARMS			•				
Farms number, 2002 1997 1997 Land in farms acres, 2002 1997 1997 Average size of farm acres, 2002 1997 1997	975	819	910	399	976	842	450
	845	870	966	373	1,050	912	508
	66,474	168,568	137,443	29,520	262,095	246,393	138,423
	69,025	183,093	151,563	33,825	278,765	248,941	121,487
	68	206	151	74	269	293	308
	82	210	157	91	265	273	239
Estimated market value of land and buildings ¹ farms, 2002 1997 \$1,000, 2002 1997 Average per farm dollars, 2002 1997 Average per acre dollars, 2002 2002 farms by value group:	976	822	908	400	973	843	450
	849	871	966	371	1,048	920	507
	375,032	489,682	203,781	142,612	662,583	560,679	159,747
	268,881	444,170	155,483	142,375	637,657	408,560	133,656
	384,254	595,720	224,428	356,530	680,969	665,100	354,993
	316,704	509,954	160,955	383,761	608,452	444,087	263,622
	6,207	3,082	1,915	5,138	2,424	2,194	1,157
	4,002	2,537	1,038	4,829	2,243	1,645	969
\$1 to \$49,999	55	123	104	89	65	23	94
\$50,000 to \$99,999	54	27	176	56	159	77	47
\$200,000 to \$199,999	192	212	318	61	178	257	90
\$200,000 to \$499,999	441	275	239	111	210	209	171
\$500,000 to \$999,999	195	90	63	50	153	128	22
\$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 to \$9,999,999 \$10,000,000 or more	29 7 3	53 25 13 4	3 2 2 1	24 8 1 -	141 60 7	81 60 6 2	14 6 6
Approximate land area	258,339	265,522	334,019	260,714	340,067	300,986	258,257
	25.7	63.5	41.1	11.3	77.1	81.9	53.6
2002 size of farm: farms 1 to 9 acres farms 10 to 49 acres farms 50 to 69 acres farms 70 to 99 acres farms acres farms acres farms acres farms	167	114	20	104	91	46	12
	930	630	94	419	342	214	61
	386	326	242	167	251	203	71
	9,417	7,485	7,308	3,891	5,995	5,362	2,370
	97	48	73	29	47	70	32
	5,658	2,790	4,185	1,720	2,874	4,143	1,874
	142	58	129	21	84	74	67
	11,957	4,802	10,731	1,733	6,938	6,198	5,619
100 to 139 acres farms acres 140 to 179 acres farms acres 180 to 219 acres farms acres 220 to 259 acres farms acres	86	42	120	34	56	72	65
	9,735	4,958	13,962	4,013	6,568	8,477	7,466
	38	37	99	12	58	59	39
	5,945	5,738	15,529	1,938	9,263	9,430	6,262
	19	35	68	6	42	46	22
	3,675	7,030	13,413	1,185	8,153	9,046	4,316
	8	22	35	4	46	28	33
	1,883	5,242	8,373	934	10,858	6,660	7,856
260 to 499 acres farms acres 500 to 999 acres farms acres 1,000 to 1,999 acres farms acres 2,000 acres or more farms acres acres farms acres	18 6,180 11 7,502 3 3,592	51 19,439 45 31,320 29 38,842 12 40,292	90 30,319 26 16,175 5 6,726 3 10,628	11 3,718 7 4,620 4 5,349	145 52,407 88 62,563 56 69,150 12 26,984	104 37,476 80 57,624 48 63,360 12 38,403	53 19,392 35 25,822 9 10,964 12 46,421
1997 size of farm: 1 to 9 acres farms 1 to 9 acres farms 10 to 49 acres farms 50 to 69 acres farms 70 to 99 acres farms acres	102	100	37	96	87	68	9
	562	498	185	340	341	269	43
	311	300	187	133	216	173	84
	7,696	7,164	5,861	3,309	5,903	4,995	2,481
	73	70	87	29	67	62	38
	4,168	3,952	4,950	1,742	3,962	3,640	2,305
	137	64	158	27	113	86	67
	11,317	5,382	13,169	2,299	9,166	7,127	5,599
100 to 139 acres farms acres 140 to 179 acres farms acres 180 to 219 acres farms acres 220 to 259 acres farms acres acres	108	71	134	33	92	95	75
	12,264	8,268	15,458	3,880	10,624	11,136	8,692
	43	38	129	18	58	69	41
	6,743	6,013	20,469	2,836	9,041	10,917	6,453
	17	32	57	6	52	51	38
	3,400	6,394	11,209	1,179	10,328	10,154	7,520
	9	21	51	6	49	42	32
	2,166	5,080	12,209	1,397	11,481	9,995	7,585
260 to 499 acres farms acres 500 to 999 acres farms acres 1,000 to 1,999 acres farms acres 2,000 acres or more farms acres acres acres	300 10,537 15 10,172 - - -	70 24,932 67 46,490 27 37,269 10 31,651	86 29,174 32 20,692 7 (D) 1 1 (D)	13 4,525 4 2,437 8 9,881	141 51,967 112 78,961 56 71,064 7 15,927	118 43,147 104 73,575 35 46,423 9 27,563	72 24,907 35 24,230 13 15,662 4 16,010
LAND IN FARMS ACCORDING TO USE		01,001	(5)		10,021	21,000	10,010
Total cropland	832	699	813	312	901	773	399
	711	797	892	309	985	834	471
	37,225	146,091	63,339	18,839	240,153	223,644	56,995
	43,028	159,269	77,550	23,012	260,075	224,665	58,236
	693	599	730	243	835	645	365
	640	695	807	257	962	729	428
	27,814	136,482	37,071	14,062	234,260	207,482	36,927
	30,392	145,941	41,393	15,994	253,974	205,308	34,197
Cropland used only for pasture or grazing farms, 2002 1997 acres, 2002 1997	464 403 6,179 6,777	252 281 4,621 7,471	451 541 20,880 28,490	113 120 2,604 4,036	106 110 1,345 1,048	205,506 145 186 2,467 4,913	211 266 15,869 20,662

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	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
FARMS AND LAND IN FARMS							
Farms number, 2002	844 922	1,381	434 439	1,809	865	458 484	461
Land in farms	236,273	1,398 273,263	49,866	1,676 206,603	876 228,346	73,800	488 67,231
Average size of farm acres, 2002	247,101 280	249,886 198	55,285 115	189,072 114	236,971 264	83,033 161	78,096 146
1997	268	179	126	113	271	172	160
Estimated market value of land and buildings 1 farms, 2002	847 925	1,380 1,398	433 437	1,808 1,680	864 875	457 484	461 491
\$1,000, 2002 1997	624,976 522,901	670,689 464,079	100,752 93,769	689,205 551,393	635,809 368,718	114,527 105,668	95,240 73,141
Average per farm	737,870 565,298	486,006 331,959	232,684 214,573	381,197 328,210	735,890 421,391	250,606 218,323	206,595 148,964
Average per acre	2,522 2,132	2,452 1,831	2,516 1,500	3,484 2,761	2,771 1,697	1,367 1,171	1,866 1,067
2002 farms by value group: \$1 to \$49,999	48	136	53	104	14	49	37
\$50,000 to \$99,999	114 144	134 310	50 147	309 342	98 180	37 139	113 160
\$200,000 to \$499,999	223 156	416 250	114 68	694 235	211 196	186 39	108 40
\$1,000,000 to \$1,999,999	81	82	-	101	112	5	3
\$2,000,000 to \$4,999,999 \$5,000,000 to \$9,999,999	69 11	44 6	1	15 5	35 15	2	-
\$10,000,000 or more	1	2	-	3	3	-	-
Approximate land area	266,562 88.6	354,099 77.2	270,559 18.4	270,715 76.3	315,321 72.4	268,979 27.4	262,149 25.6
2002 size of farm:							
1 to 9 acres farms	67 309	86 405	26 121	155 789	75 322	10 55	26 83
10 to 49 acres farms acres	180 4,875	409 11,517	115 2,826	407 10,578	219 6,264	118 3,474	108 3,104
50 to 69 acres	50 2,925	124 7,254	47 (D)	156 9,327	64 3,823	42 2,444	49 2,930
70 to 99 acres farms acres	88 7,095	150 12,451	70 5,869	361 30,771	76 6,335	55 4,511	56 4,605
100 to 139 acres farms	69	148	55	362	105	60	55
140 to 179 acres	7,972 46	17,188 76	6,434 35	42,207 169	12,044 50	6,860 52	6,439 56
acres	7,135	12,063	5,573	26,105	8,029	8,192	8,743
180 to 219 acres	50 9,861	75 15,079	5,629	13,613	7,684	29 5,694	28 5,499
220 to 259 acres	30 7,180	48 11,471	18 4,247	29 6,831	39 9,199	18 4,243	18 4,265
260 to 499 acres	138	129	31	61	82	46	40
500 to 999 acres farms	49,735 78	47,449 89	10,669 7	21,233 28	29,293 63	16,925 23	13,125 22
1,000 to 1,999 acres farms	55,462 35	62,958 40	4,212 1	19,575 8	43,177 33	15,302 5	14,978
2,000 acres or more	49,406 13	52,632 7	(D)	10,052 4	45,187 20	6,100	3,460
1997 size of farm:	34,318	22,796	-	15,522	56,989	-	-
1 to 9 acres	75 281	91 422	27 115	149 667	66 330	18 72	23 111
10 to 49 acres farms acres	161 4,533	359 10,080	92 2,687	317 8,512	186 5,247	79 2,498	70 2,010
50 to 69 acres	52 2,974	131 7,4 <u>88</u>	61 3,630	155 9,106	63 3,673	47 2,699	57 3,3 <u>1</u> 5
70 to 99 acres farms acres	104 8,515	157 12,963	60 4,950	335 28,573	88 7,347	67 5,540	60 5,039
100 to 139 acres farms	69	179	57	374	103	76	93
acres 140 to 179 acres farms	8,103 59	20,612 108	6,631 41	43,177 146	11,803 58	8,916 49	10,902 52
180 to 219 acres farms	9,246 49	16,992 67	6,517 30	22,378 61	9,094 53 10,394	7,544 28	8,227 41
220 to 259 acres farms	9,703 43	13,337 45	5,944 18	11,969 30	45	5,552 32	8,234 17
acres	10,197	10,859	4,256	7,087	10,690	7,741	4,002
260 to 499 acres farms acres	164 59,608	142 49,585	48 17,080	75 26,306	90 31,418	60 21,766	49 16,570
500 to 999 acres farms acres	110 74,817	85 55,490	5 3,475	25 16,966	66 45,783	21 12,874	23 16,192
1,000 to 1,999 acres farms acres	28 37,975	29 36,521	-	7 (D) 2	39 52,481	7 7,831	3 3,494
2,000 acres or more farms acres	8 21,149	5 15,537		(D)	19 48,711	-	· -
LAND IN FARMS ACCORDING TO USE				, ,			
Total cropland farms, 2002	798	1,269	367	1,599	789	409	406
1997 acres, 2002	877 221,865	1,288 207,213	392 23,026	1,497 131,697	796 199,433	434 41,104	454 35,396
Harvested cropland farms, 2002	232,713 754	192,517 927	26,129 297	122,784 1,417	206,650 609	46,663 351	43,328 352
1997 acres, 2002	863 217,777	1,014 154,755	342 14,357	1,354 104,345	704 181,438	382 22,195	407 22,727
1997	229,519	139,893	14,921	91,255	190,713	23,761	26,146
Cropland used only for pasture or grazing farms, 2002 1997	53 59	462 572	180 232	941 980	165 185	234 278	237 284
acres, 2002 1997	443 683	22,325 25,374	4,736 8,174	21,484 26,895	2,922 3,845	14,358 17,085	9,139 12,942
1997	003	20,014	0,174	20,000	5,045	17,003	12,042

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	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
FARMS AND LAND IN FARMS							
Farms number, 2002 1997 1997 Land in farms acres, 2002 1997 1997 Average size of farm acres, 2002 1997 1997	1,258	333	644	1,482	1,055	975	405
	1,284	313	613	1,439	1,048	905	436
	209,067	19,785	65,326	237,285	225,093	161,918	77,823
	217,206	20,275	68,845	247,568	230,097	135,201	81,602
	166	59	101	160	213	166	192
	169	65	112	172	220	149	187
Estimated market value of land and buildings ¹	1,257	330	644	1,480	1,048	975	404
	1,281	315	612	1,443	1,044	909	434
	553,602	128,309	104,276	864,248	564,227	534,781	258,415
	446,027	114,390	72,902	608,501	364,587	401,083	260,063
	440,415	388,816	161,919	583,951	538,384	548,493	639,642
	348,187	363,144	119,122	421,692	349,221	441,235	599,223
	2,878	8,039	1,785	3,517	2,148	3,164	3,365
	1,995	6,105	1,067	2,528	1,650	3,002	2,775
2002 farms by value group: \$1 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 to \$999,999	109	58	110	94	97	21	73
	127	36	111	81	112	39	27
	334	50	267	303	313	187	72
	438	129	139	561	250	495	107
	128	29	8	276	106	97	75
\$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 to \$9,999,999 \$10,000,000 or more	92 21 6 2	19 7 2	8 1 -	88 57 16 4	123 36 11	99 22 15	15 30 3 2
Approximate land area	337,359	146,056	291,173	439,363	293,401	315,200	217,898
	62.0	13.5	22.4	54.0	76.7	51.4	35.7
2002 size of farm: 1 to 9 acres farms 1 to 9 acres farms 10 to 49 acres farms 50 to 69 acres farms 70 to 99 acres farms acres acres	78	79	39	177	89	152	90
	396	293	(D)	1,016	488	736	452
	416	156	185	526	349	3360	163
	11,820	3,725	5,177	13,858	8,229	8,642	3,316
	166	20	81	144	78	70	13
	9,554	1,137	4,610	8,311	4,581	4,078	739
	140	17	105	151	122	74	24
	11,642	1,420	8,510	12,417	9,974	6,195	1,937
100 to 139 acres farms acres 140 to 179 acres farms acres 180 to 219 acres farms acres 220 to 259 acres farms acres	110	24	95	126	87	69	12
	12,845	2,559	10,786	14,547	10,027	8,122	1,431
	72	11	52	85	70	41	6
	11,404	1,697	8,044	13,374	11,099	6,295	927
	37	9	24	56	44	38	12
	7,380	1,810	4,773	11,080	8,692	7,487	2,365
	30	5	19	45	13	32	9
	7,104	1,140	4,485	10,620	3,047	7,712	2,175
260 to 499 acres farms acres 500 to 999 acres farms acres 1,000 to 1,999 acres farms acres 2,000 acres or more farms acres acres acres	119 41,104 58 39,050 25 32,644 7 24,124	7 2,454 5 3,550 - -	36 12,625 6 4,123 2 (D)	84 27,580 49 31,041 27 38,359 12 55,082	82 28,153 70 49,910 36 50,282 15 40,611	55 20,467 49 34,308 22 27,723 13 30,153	27 9,907 22 14,671 22 27,997 5
1997 size of farm: 1 to 9 acres farms 1 to 9 acres farms 10 to 49 acres farms 50 to 69 acres farms 70 to 99 acres farms acres farms acres farms acres farms	75	69	44	118	95	127	87
	364	312	182	670	462	607	361
	347	149	152	450	265	301	161
	10,056	3,748	4,488	12,397	6,923	7,384	4,038
	156	27	60	160	98	88	14
	9,027	1,507	3,508	9,370	5,755	4,934	818
	147	21	103	176	122	78	23
	12,082	1,688	8,606	14,640	10,140	6,438	1,848
100 to 139 acres farms acres 140 to 179 acres farms acres 180 to 219 acres farms acres 220 to 259 acres farms acres acres farms acres	139	13	97	155	114	80	15
	16,391	1,414	10,942	17,767	13,059	9,117	1,816
	86	12	55	76	75	47	22
	13,560	1,843	8,735	11,957	11,620	7,237	3,459
	71	2	39	54	50	36	12
	13,884	(D)	(D)	10,778	9,750	7,111	2,357
	33	6	21	52	19	27	6
	7,851	1,403	4,873	12,324	4,556	6,409	1,426
260 to 499 acres	136 47,760 68 45,689 23 31,787 3 8,755	8 2,620 5 (D) 1 (D)	30 10,260 10 7,170 2 (D)	97 33,954 66 44,864 24 33,996 11 44,851	94 34,048 668 46,208 34 46,806 14 40,770	68 23,613 31 22,311 13 17,988 9 22,052	40 13,994 39 27,419 14 17,582 3 6,484
LAND IN FARMS ACCORDING TO USE	0,100	_	-	44,001	40,770	22,002	0,404
Total cropland	1,142	297	536	1,290	921	856	352
	1,148	298	547	1,280	927	812	3396
	149,728	11,810	24,545	173,246	188,839	137,482	73,885
	163,700	13,907	27,122	188,412	194,157	112,618	76,944
	965	269	404	1,087	686	734	283
	1,011	266	476	1,121	751	742	3360
	124,498	9,007	10,180	145,182	163,633	115,084	70,853
	133,409	10,699	11,266	155,288	165,763	99,059	74,328
Cropland used only for pasture or grazing farms, 2002	496	71	340	606	262	210	62
1997	558	91	306	655	288	209	46
acres, 2002	15,682	810	11,748	16,327	5,102	2,902	626
1997	18,433	906	12,710	21,060	6,139	3,296	446

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	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
FARMS AND LAND IN FARMS								
Farms	730	652	520	1,188	552	1,268	1,071	654
	741	635	604	1,027	587	1,330	1,102	715
Land in farms	245,886 269,451	635 76,543 77,352	205,605 225,817	122,682 110,785	90,362 97,369	268,569 265,191	184,028 196,511	107,198 123,227
Average size of farm acres, 2002	337	117	395	103	164	212	172	164
1997	364	122	374	108	166	199	178	172
Estimated market value of land and buildings 1 farms, 2002	730	652	522	1,188	555	1,270	1,066	653
	742	635	601	1,021	587	1,329	1,109	710
\$1,000, 2002	780,245	247,569	472,287	512,879	167,036	879,731	558,789	140,005
1997	554,896	190,881	379,731	421,546	113,310	745,432	572,866	106,771
Average per farm dollars, 2002	1,068,829	379,707 300,600	904,764 631,832	431,717	300,965	692,702 560,897	524,193	214,402 150,381
1997 Average per acre	747,838 3,099 2,057	3,110 2,648	2,229 1,669	412,876 4,851 4,147	193,033 1,731 1,137	3,257 2,831	516,561 3,275 2,879	1,408 891
2002 farms by value group: \$1 to \$49,999	57	2,040	61	50	31	71	79	43
\$50,000 to \$99,999	70	50	73	161	144	60	161	157
\$100,000 to \$199,999	103	159	63	247	122	170	205	312
\$200,000 to \$499,999	171	282	138	512	175	510	361	106
\$500,000 to \$999,999	93	62	65	125	55	235	124	17
\$1,000,000 to \$1,999,999	125	8	48	53	25	131	64	-
\$2,000,000 to \$4,999,999 \$5,000,000 to \$9,999,999	87 21	20 3	62 10	35	3	77 14	65 6	18
\$10,000,000 or more	3	-	2	3 2	-	2	1	-
Approximate land area	297,880	265,758	258,459	269,791	274,831	296,490	260,506	291,547
	82.5	28.8	79.6	45.5	32.9	90.6	70.6	36.8
2002 size of farm: 1 to 9 acres farms	55	62	35	189	27	156	131	15
acres 10 to 49 acres	298	338	186	994	(D)	668	671	84
	221	232	120	519	110	262	438	100
acres 50 to 69 acres farms	4,806	5,803	3,155	12,871	3,099	6,562	10,002	3,126
	32	68	35	99	46	71	58	53
acres 70 to 99 acres farms	1,762	3,852	1,924	5,691	2,748	4,192	3,314	3,194
	52	81	42	120	71	119	90	111
acres	4,477	6,645	3,474	9,835	6,001	9,644	7,521	9,291
100 to 139 acres	50	65	28	62	81	116	69	94
	6,068	7,578	3,295	7,151	9,227	13,275	7,966	10,861
140 to 179 acres farms acres	27	41	26	43	60	106	39	85
	4,252	6,492	4,083	6,678	9,318	16,668	6,117	13,292
180 to 219 acres	25	25	36	38	34	90	29	48
	4,885	4,882	7,203	7,492	6,849	17,800	5,852	9,468
220 to 259 acres	18	14	19	19	23	68	15	38
	4,204	3,454	4,570	4,586	5,491	16,322	3,588	9,065
260 to 499 acres farms	86	47	58	48	69	145	95	83
500 to 999 acres farms	32,084 101	16,229 9	21,741 53	16,789 33	23,905 29 20,011	51,331 90	35,262 68	28,980 24
1,000 to 1,999 acres	67,921 41 58,182	6,311 4 4,716	36,634 55 79,808	21,324 15 22,405	1	60,150 39 53,908	47,807 35 45,104	15,057 3 4,780
2,000 acres or more farms acres	56,162 22 56,947	4,710 4 10,243	13 39,532	3 6,866	(D) 1 (D)	18,049	43,104 4 10,824	4,700
1997 size of farm: 1 to 9 acres farms	66	64	69	128	27	151	127	24
acres 10 to 49 acres farms	357	311	291	651	105	568	603	69
	179	212	132	413	81	239	398	78
50 to 69 acres farms	4,217	5,633	3,435	11,262	2,594	6,176	9,751	2,572
	33	70	28	112	47	81	70	64
70 to 99 acres farms	1,930	3,900	1,633	6,442	2,756	4,711	4,040	3,943
	39	75	54	97	96	171	85	116
acres	3,329	6,202	4,466	7,894	7,926	13,931	7,067	9,627
100 to 139 acres farms acres	57	55	59	91	77	116	96	128
	6,797	6,514	6,832	10,505	8,835	13,591	11,129	14,577
140 to 179 acres farms acres	46	52	25	48	76	115	48	96
	7,245	8,19 <u>6</u>	3,840	7,486	11,9 <u>14</u>	18,106	7,558	15,0 <u>1</u> 2
180 to 219 acres	36 7,157	27 5,37 <u>3</u>	30 6,020	4,359	67 13,354	15,7 <u>91</u>	32 6,472	56 11,220
220 to 259 acres	20 4,787	17 4,089	11 2,582	24 5,719	28 6,721	72 16,962	7,898	30 7,195
260 to 499 acres farms	96	43	70	53	63	173	97	94
	36,203	14,387	24,840	18,508	22,555	59,870	36,738	33 731
500 to 999 acres farms acres acres	36,203	14,387	24,840	18,508	22,555	59,870	36,738	33,731
	96	12	60	25	20	95	80	25
	64,894	8,133	40,912	16,878	14,044	62,922	54,327	16,554
1,000 to 1,999 acres farms acres	52 70,280	6,133 5 6,030	46 66,565	10,676 11 14,594	5 6,565	31 39,883	32 40,788	2
2,000 acres or more farms acres	21 62,255	3 8,584	20 64,401	3 6,487		5 12,680	10,140	(D) 2 (D)
LAND IN FARMS ACCORDING TO USE	,	-,	- 1, 1-1	2,		1_,000	,	(-)
Total cropland farms, 2002	656	584	483	1,009	517	1,130	979	599
1997	666	582	532	923	564	1,162	997	654
acres, 2002	224,857	57,561	190,068	92,522	40,788	243,186	164,028	43,292
Harvested cropland farms, 2002	243,014	58,905	211,604	84,667	44,274	239,741	177,688	53,259
	561	500	418	839	456	1,035	860	548
1997	611	514	485	814	511	1,118	931	602
acres, 2002	214,411	48,642	183,317	77,021	24,227	235,534	156,262	24,219
1997	230,384	48,075	203,873	71,290	23,297	230,015	169,538	25,809
Cropland used only for pasture or grazing farms, 2002	182	258	89	416	252	177	319	341
	175	277	111	426	294	195	267	413
acres, 2002	3,708	4,318	1,713	5,331	11,977	1,726	4,356	16,766
1997	5,651	6,167	2,483	6,713	15,387	3,395	5,040	23,841

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]	T			T.				
Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
FARMS AND LAND IN FARMS								
Farms	832 895	508 596	863 900	1,222 1,194	602 635	517 521	651 593	639 713
Land in farms acres, 2002 1997	101,912 109,831	100,198 109,440	179,051 171,115	193,175 197,015	106,957 113,315	114,430 107,164	238,497 217,202	91,907 104,740
Average size of farm acres, 2002 1997	122 123	197 184	207 190	157,015 158 165	178 178	221 206	366 366	144 147
Estimated market value of land and buildings ¹ farms, 2002	835	512	863	1,219	600	515	650	638
1997 \$1,000, 2 <u>002</u>	890 409,304	595 148,164	900 471,765	1,196 329,776	637 164,267	523 246,816	590 503,225	711 250,759
1997 Average per farm dollars, 2002	343,918 490,185	102,176 289,384	312,948 546,657	245,847 270,530	97,464 273,779	230,547 479,253	352,842 774,192	142,745 393,040
1997 Average per acre	386,424 3,876	171,724 1,467	347,720 2,464	205,558 1,924	153,005 1,611	440,816 2,177	598,037 2,090	200,766 2,261
2002 farms by value group:	3,092	1,115	1,858	1,311	805	2,235	1,660	1,431
\$1 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$199,999	73 39	58 115	62 58	168 174	46 172	30 86	114 171	9 40
\$200,000 to \$199,999 \$200,000 to \$499,999 \$500,000 to \$999,999	232 294 105	133 138	189 366	303 388	175 129	78 221	59 93 77	214 254 87
\$1,000,000 to \$1,999,999	62	43 20	113 39	142 37	43 32	66 5	52	19
\$2,000,000 to \$4,999,999 \$5,000,000 to \$9,999,999	17 11	3 2	24 8	7	2	24 5	68 14	11 4
\$10,000,000 to \$9,999,999 \$10,000,000 or more	2	-	4	-	1	-	2	-
Approximate land area	295,473 34.5	267,304 37.5	259,983 68.9	425,361 45.4	255,360 41.9	163,170 70.1	266,407 89.5	262,257 35.0
2002 size of farm:								
1 to 9 acres	141 755	7 45	85 480	67 320	15 90	31 127	51 274	41 198
10 to 49 acres	387 9,040	76 2,220	270 7,159	310 8,480	120 3,568	171 4,844	160 4,642	189 5,331
50 to 69 acres	63 3,707	54 3,147	104 6,041	97 5,722	55 (D)	25 1,433	46 2,827	62 3,647
70 to 99 acres farms acres	59 4,799	72 5,880	98 8,114	180 15,128	75 6,261	36 2,987	56 4,609	89 7,469
100 to 139 acres farms acres	37 4,094	78 9,305	60 7,004	166 19,303	99 11,610	40 4,766	32 3,615	71 8,577
140 to 179 acres	25 3,856	54 8,567	61 9,715	15,658	65 10,245	31 4,790	7,177	63 9,930
180 to 219 acres	19 3,724	42 8,294	25 5,076	76 15,091	50 9,751	27 5,258	23 4,520	38 7,549
220 to 259 acres	14 3,223	7,964	16 3,780	44 10,483	25 6,062	24 5,762	5,737	19 4,536
260 to 499 acres farms	39	59	60	102	69	73	67	42
acres 500 to 999 acres farms	13,843 29	20,895 26	21,103 42	35,203 58	23,840 17	26,256 39	23,552 68	14,118 13
1,000 to 1,999 acres farms	20,738	17,272 4	29,176 30	40,823 23	10,982 10	25,218 13	47,374 61	8,164 8
2,000 acres or more farms	20,068	5,846 3	42,007 12	26,964	13,806	17,019 7	84,369 18	10,418 4
1997 size of farm:	14,065 133	10,763	39,396 59	- E4	(D)	15,970 42	49,801 32	11,970 30
1 to 9 acres	639 363	86 71	314 258	54 246 244	11 41 100	152 142	161 112	149 171
50 to 69 acres farms	8,859 91	2,130 74	6,905 91	6,857 115	3,244 52	4,113 42	3,397 38	4,977 73
70 to 99 acres farms	5,273 77	4,375 78	5,279 119	6,638 162	3,106 98	2,422 47	2,238 58	4,315 111
acres	6,424	6,497	9,892	13,553	8,295	3,873	4,697	9,232
100 to 139 acres farms acres	59 6,756	74 8,718	101 11,862	170 19,602	97 11,296	49 5,973	35 3,987	87 10,023
140 to 179 acres farms acres	36 5,553	69 10,993	63 9,935	112 17,671	70 11,127	30 4,825	49 7,662	81 12,629
180 to 219 acres farms acres	23 4,611	62 12,262	37 7,365	88 (D)	58 11,541	24 4,824	27 5,319	39 7,789
220 to 259 acres farms acres	11 2,615	37 8,764	30 7,120	11,452	38 9,046	23 5,416	18 4,285	34 8,004
260 to 499 acres farms	53	74	69	128	86	64	76 26 542	55
500 to 999 acres farms	19,259 38	25,766 31	23,768 36	44,083 57	30,237 18	22,718 42	26,542 77	18,283 25
1,000 to 1,999 acres	25,898 8 11,541	20,044 4 (D)	24,952 29 39,789	37,916 15 19,288	11,748 5 (D)	27,991 13 17,243	54,197 63 83,356	16,055 3 3,921
2,000 acres or more	11,541 3 12,403	(D) 2 (D)	39,769 8 23,934	19,266 1 (D)	(D) 2 (D)	7,614	8 21,361	9,363
LAND IN FARMS ACCORDING TO USE	12,403	(D)	20,004	(5)	(D)	7,014	21,301	3,303
Total cropland farms, 2002	740	471	771	1,106	561	497	605	560
1997 acres, 2002	800 86,536	536 42,592	778 146,760	1,103 101,976	586 49,949	486 104,894	561 222,136	663 60,697
1997 Harvested cropland farms, 2002	95,245 635	46,221 417	137,508 615	109,788 961	57,826 497	98,201 418	201,464 494	65,791 445
1997 acres, 2002	731 79,812	497 24,510	630 132,917	997 69,860	544 24,968	450 95,452	526 208,722	590 43,945
1997	86,465	24,584	123,076	67,535	24,962	92,266	192,464	46,606
Cropland used only for pasture or grazing farms, 2002	263 246	225 290	312 287	550 643	350 374	57 42	64 54	304 373
acres, 2002 1997	3,371 4,497	14,611 18,008	7,635 6,329	23,865 33,422	21,541 30,334	526 321	2,055 1,101	10,383 15,005

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	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
FARMS AND LAND IN FARMS								
Farms number, 2002	791	505	962	1,065	1,348	1,086	952	802
	797	526	879	1,123	1,448	1,061	1,039	874
Land in farms	275,029	83,602	96,874	198,048	331,517	158,653	246,690	196,152
	277,738	87,632	93,582	202,746	297,921	163,560	264,949	203,717
Average size of farm	348	166	101	186	246	146	259	245
	348	167	106	181	206	154	255	233
Estimated market value of land and buildings ¹ farms, 2002	787	505	962	1,065	1,351	1,083	949	802
1997	798	528	877	1,125	1,451	1,056	1,035	879
\$1,000, 2002	785,273	156,614	459,382	510,726	756,887	437,008	553,298	476,300
1997	586,697	120,014	312,256	427,411	636,101	316,589	396,417	379,716
Average per farm	997,805	310,127	477,528	479,555	560,242	403,516	583,033	593,891
	735,209	227,299	356,050	379,921	438,388	299,800	383,012	431,986
Average per acre	2,983	1,652	4,245	2,510	2,386	2,734	2,065	2,300
	2,074	1,227	3,144	2,243	2,134	2,166	1,572	1,864
2002 farms by value group: \$1 to \$49,999	73	30	17	100	189	120	59	105
\$50,000 to \$99,999	21	60	50	76	71	88	118	91
	111	174	166	377	185	217	250	156
\$200,000 to \$499,999	248	202	382	294	448	406	293	207
	106	25	258	94	193	168	94	107
\$1,000,000 to \$1,999,999	101	9	70	72	196	65	76	76
\$2,000,000 to \$4,999,999	106		16	47	64	14	46	53
\$5,000,000 to \$9,999,999 \$10,000,000 or more	19	1	2	5	5	4	8 5	7
Approximate land area acres, 2002	321,223	282,551	315,130	271,875	309,674	318,001	440,585	261,872
Proportion in farms percent, 2002	85.6	29.6	30.7	72.8	107.1	49.9	56.0	74.9
2002 size of farm: 1 to 9 acres farms	91	18	118	122	97	79	42	86
acres 10 to 49 acres farms	522	85	639	(D)	447	381	239	406
	245	124	423	359	247	323	260	225
50 to 69 acres farms	6,247	3,479	11,051	8,892	6,829	8,858	7,249	5,813
	41	46	112	82	72	114	113	52
70 to 99 acres farms	2,437	2,722	6,545	4,856	4,238	6,702	6,447	3,000
	39	74	79	92	157	134	89	58
acres	3,192	6,076	6,644	7,536	12,940	11,128	7,416	4,702
100 to 139 acres	45	72	71	76	133	124	105	55
	5,077	8,514	7,937	8,886	15,508	14,005	12,248	6,351
140 to 179 acres	41 6,570	42 6,653 31	7,321	9,532 33	96 15,171 79	109 16,936	58 9,311 44	41 6,631
180 to 219 acres farms 220 to 259 acres farms	19 3,738 28	6,201 20	25 4,931 18	6,440 28	15,548 69	8,232 23	8,691 24	51 10,255 32
acres	6,833	4,745	4,347	6,619	16,386	5,482	5,630	7,640
260 to 499 acres farms	84	56	41	107	224	85	102	81
	30,859	19,419	14,539	38,550	79,657	30,910	36,868	29,475
500 to 999 acres farms acres	72	13	16	59	114	34	63	72
	50,843	7,922	10,668	40,241	74,537	23,504	44,568	47,401
1,000 to 1,999 acres farms acres	57	8	8	45	50	14	32	39
	82,763	(D)	10,871	61,492	66,151	17,477	42,418	52,048
2,000 acres or more farms acres	29 75,948	` 1 (D)	11,381	2 (D)	10 24,105	5 15,038	20 65,605	10 22,430
1997 size of farm: 1 to 9 acres farms	81	19	98	109	107	62	51	91
acres 10 to 49 acres farms	345	113	444	580	408	274	273	358
	206	96	344	344	265	277	244	213
acres 50 to 69 acres farms	5,431	2,912	9,264	8,929	7,755	7,572	6,745	5,896
	43	58	103	99	105	117	90	53
70 to 99 acres farms	2,443	3,381	5,943	5,701	6,083	6,823	5,209	3,217
	64	71	93	108	167	163	97	87
acres	5,314	5,888 86	7,822	8,803 91	13,623 160	13,511	8,036	7,302
100 to 139 acres	52 6,016 44	10,002 51	77 8,850	10,552 69	19,071 117	136 15,837 82	126 14,673 100	59 6,839 65
180 to 219 acres	6,981 27	8,031 39	45 7,058 30	10,839 41	18,506 75	12,760 52	15,652 51	10,230 43
220 to 259 acres	5,302 27	(D) 24	5,867 22	7,977 38	(D) 69	10,242 36	10,028	8,562 36
acres	6,501	5,688	5,259	9,031	16,385	8,608	8,216	8,500
260 to 499 acres farms acres	97	54	38	123	243	74	130	114
	34,926	19,195	13,178	43,399	87,086	25,519	47,331	42,329
500 to 999 acres farms acres	75	21	19	62	114	48	61	70
	53,078	14,676	12,555	42,560	77,340	32,170	42,258	47,555
1,000 to 1,999 acres farms acres	54	6	7	35	25	8	38	38
	78,349	7,459	9,443	45,320	34,423	10,545	53,083	51,943
2,000 acres or more	27 73,052	1 (D)	7,899	9,055	1 (D)	6 19,699	16 53,445	5 10,986
LAND IN FARMS ACCORDING TO USE								
Total cropland farms, 2002	702	458	869	955	1,277	996	837	749
1997	711	478	775	990	1,357	988	941	798
acres, 2002	248,118	44,723	67,366	173,961	304,386	119,637	172,152	180,313
1997	248,845	47,073	65,185	174,330	279,439	125,328	191,311	189,098
Harvested cropland farms, 2002	585	332	720	820	1,200	793	631	649
1997	612	377	700	897	1,338	814	746	758
acres, 2002	232,225	26,794	56,866	163,037	291,447	101,580	144,976	171,915
1997	228,975	24,941	51,211	163,494	269,876	104,187	149,039	179,424
Cropland used only for pasture or grazing farms, 2002	224	220	407	349	112	388	355	136
1997	244	268	363	290	108	439	466	124
acres, 2002	6,753	8,605	6,266	7,297	1,220	6,115	12,601	3,096
1997	10,071	13,843	7,641	5,716	2,223	9,388	24,380	3,006

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]					1			
Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
FARMS AND LAND IN FARMS								
Farms number, 2002	709 759	1,185 1,316	1,022 1,087	1,337 1,289	377 309	1,016 934	1,076 1,084	1,021 923
Land in farms acres, 2002 1997	96,449 113,287	280,449 297,565	207,329 204.049	145,163 144,690	21,117 19,280	125,962 124,879	159,665 151,498	256,024 208,931
Average size of farm acres, 2002 1997	136 149	237 237 226	203 188	109 112	56 62	124,073 124 134	148 140	251 226
Estimated market value of land and buildings 1 farms, 2002	708	1,185	1,022	1,342 1,282	377 309	1,016	1,075 1,079	1,029 927
\$1,000, 2002 1997	758 169,083 151,961	1,318 647,318 534,478	1,087 528,872 497,374	595,762 402,590	137,228 102,477	931 379,654 253,780	402,187 305,761	692,417 449,766
Average per farm dollars, 2002 1997	238,818 200,477	546,260 405,522	517,487 457,566	443,936 314,033	364,001 331,641	373,675 272,589	374,127 283,375	672,903 485,184
Average per acre	1,619 1,354	2,346 1,762	2,742 2,351	4,039 3,181	5,723 5,678	3,017 1,864	2,856 2,034	2,563 2,316
2002 farms by value group: \$1 to \$49,999	175	97	109	127	6	31	37	104
\$50,000 to \$99,999 \$100,000 to \$199,999 \$200,000 to \$499,999	79 203	106 340	141 132	132 306	39 90	108 322	134 280	81 244
\$200,000 to \$499,999 \$500,000 to \$999,999	183 37	233 257	289 230	427 245	166 35	357 143	449 107	310 138
\$1,000,000 to \$1,999,999	25	88	86	79	39	45	41	66
\$2,000,000 to \$4,999,999 \$5,000,000 to \$9,999,999	5 1	59 3	28 7	14 9	2 -	7 2	22 5	62 23
\$10,000,000 or more	204.054	2 252 276	204.024	3	204.442	1	202.240	1
Approximate land area	391,851 24.6	352,376 79.6	261,934 79.2	368,727 39.4	264,143 8.0	394,546 31.9	363,248 44.0	279,457 91.6
2002 size of farm: 1 to 9 acres farms	49	90	81	218	109	96	77	116
acres 10 to 49 acres	248 211	432 258	(D) 238	1,118 503	463 169	455 314	(D) 272	664 345
acres 50 to 69 acres farms	5,954 68	6,833 78	6,375 58	11,453 136	3,755 30	8,226 129	7,208 88	8,207 67
70 to 99 acres farms	(D) 93	4,619 123	3,445 121	7,822 127	1,751 19	7,406 146	5,146 150	3,894 68
acres	7,764 99	10,280	9,944	10,532 108	1,568 19	12,201 105	12,455 162	5,654 77
100 to 139 acres farms 140 to 179 acres farms	11,445 42	14,540 95	12,344 65	12,478 58	2,208	12,046 59	18,845 90	8,902 54
180 to 219 acres	6,595 45	15,065 65	10,266 65	9,401 43	1,010	9,317 46	14,158 54	8,422 45
220 to 259 acres	8,840 18	13,040 45	12,800 50	8,628 30	985 3	8,953 23	10,504 37	8,872 30
acres	4,297	10,787	11,897	6,931	742	5,421	8,773	7,299
260 to 499 acres	54 18,525	142 50,297	134 48,215	58 20,877	10 3,654	55 18,808	87 30,067	71 24,188
500 to 999 acres farms acres	22 15,555	120 83,271	77 51,318	37 24,047	4,981	23,11 <u>2</u>	29,700	71 48,993
1,000 to 1,999 acres	7,783 2	41 54,878	25 35,567	14 19,333	-	9,789	13 17,175	52 70,346
2,000 acres or more	(D)	16,407	(D)	12,543	-	10,228	(D)	25 60,583
1 to 9 acres	36 197	125 512	102 417	190 882	80 342	67 308	105 429	101 519
10 to 49 acres farms acres	204 5,745	232 6,514	240 6,716	459 11,275	128 2,955	272 7,749	240 6,590	233 5,849
50 to 69 acres farms acres	82 4,704	85 5,026	74 4,302	112 6,518	23 1,329	129 7,452	108 6,308	73 4,221
70 to 99 acres farms acres	90 7,540	172 14,253	140 11,532	136 11,205	25 2,092	128 10,542	157 13,182	91 7,611
100 to 139 acres farms	109	128	112	117	18	. 93	161	102
140 to 179 acres	12,783 55	15,045 105	12,959 67	13,803 81	2,078 8	10,908 60	18,774 86	11,996 48
acres 180 to 219 acres	8,775 48 (D)	16,532 75 14,984	10,408 76 (D)	12,892 47 (D)	1,251 10 1,999	9,521 46 (D)	13,518 51 10,111	7,443 40 7,918
220 to 259 acres	26 6,177	14,904 50 11,906	44 10,491	28 6,654	1,651	37 8,768	31 7,419	7,916 25 5,982
260 to 499 acres farms	73	180	132	67	7	67	96	92
acres 500 to 999 acres farms	25,146 26	65,128 124	45,766 72	23,583 34	(D) 1	23,404 25	32,772 38	33,584 77
1,000 to 1,999 acres farms	17,741 8	85,010 31	48,870 26	22,412 16	(D) 2	17,567 7	27,337 11	57,079 32
2,000 acres or more farms	9,836 2	38,691 9	32,093	21,235	(D) -	9,842 3	15,058	44,558 9
LAND IN FARMS ACCORDING TO USE	(D)	23,964	(D)	(D)	-	(D)	-	22,171
Total cropland	619	1,115	947	1,137	273	889	977	935
1997 acres, 2002	671 54,029	1,208 249,312	989 185,253	1,137 1,143 109,413	273 273 13,927	869 85.793	972 96,387	835 229.816
1997 Harvested cropland	62,699 503	264,712 964	181,715 821	111,504 977	12,679 206	89,840 768	94,922 806	187,475 756
1997 acres, 2002	570 40,055	1,129 234,949	882 173,021	1,021 95,740	234 9,371	803 71,817	892 71,230	698 216,456
1997	41,368	249,238	170,957	93,371	7,878	70,375	66,306	170,992
Cropland used only for pasture or grazing farms, 2002	322 378	161 198	189 191	552 552	120 106	400 427	530 578	234 223
acres, 2002 1997	9,511 14,388	3,025 3,562	3,242 3,458	9,605 12,150	2,924 2,969	6,617 9,614	16,533 20,812	3,818 5,476

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	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
FARMS AND LAND IN FARMS								
Farms number, 2002 1997	681 762	237 246	1,036 899	952 1,064	1,894 1,831	1,099 1,057	1,066 1,097	607 661
Land in farms	250,224 242,047	43,651 42,484	126,168 123,503	141,455 163,419	267,169 248,040	213,265 213,435	305,834 309,625	201,146 210,570
Average size of farm acres, 2002 1997	367 318	184 173	122 137	149 154	141 135	194 202	287 282	331 319
Estimated market value of land and buildings ¹ farms, 2002	682 760	238 248	1,029 903	953 1,072	1,891 1,832	1,101 1,055	1,070 1,099	608 661
\$1,000, 2002 1997	625,846 516,428	88,173 43,488	577,544 463,149	293,388 214,520	1,212,927 676,650	501,817 323,771	838,733 664,873	553,919 353,720
Average per farm	917,663 679,510	370,473 175,357	561,267 512,900	307,857 200,112	641,421 369,351	455,783 306,892	783,863 604,980	911,051 535,129
Average per acre	2,599 2,098	2,064 921	4,851 4,068	1,970 1,401	4,460 2,847	2,249 1,555	2,764 2,167	2,784 1,652
2002 farms by value group: \$1 to \$49 999	69	12	92	119	198	115	69	28
\$50,000 to \$99,999 \$100,000 to \$199,999 \$200,000 to \$499,999	64 120	54 79	125 180	89 271	168 373	123 290	103 179	38 123
\$200,000 to \$499,999 \$500,000 to \$999,999	133 63	65 14	334 184	363 64	512 220	347 101	272 237	148 73
\$1,000,000 to \$1,999,999	119	3	70	44	318	77	102	128
\$2,000,000 to \$4,999,999 \$5,000,000 to \$9,999,999	105 9	10	27 11	3 -	85 14	39 9	81 27	61 4
\$10,000,000 or more		1	6	-	3	-	-	5
Approximate land area	262,456 95.3	265,011 16.5	255,761 49.3	406,493 34.8	355,428 75.2	269,914 79.0	395,085 77.4	259,592 77.5
2002 size of farm: 1 to 9 acres farms	76	9	149	24	247	88	101	48
acres 10 to 49 acres farms	289 119	55 51	794 507	80 192	1,163 521	458 328	472 299	198 144
50 to 69 acres farms	3,243 30	1,429 16	12,359 104	5,809 96	12,935 170	9,714 88	7,360 76	3,748 40
70 to 99 acres farms	1,802 59	(D) 41	6,143 76	5,613 144	(D) 255	5,044 144	4,424 89	2,285 56
acres	4,824	3,230	6,458	11,953	21,357	11,762	7,139	4,712
100 to 139 acres	54 6,259	37 4,370	49 5,652	149 17,596	177 20,679	102 11,799	51 5,921	52 6,230
140 to 179 acres	26 3,970	17 2,628	27 4,331	105 16,466	126 20,079	11,034	58 8,985	22 3,536
180 to 219 acres farms 220 to 259 acres farms	20 4,013 27	17 (D)	26 5,016	70 13,761 36	69 13,623 53	8,804 27	43 8,648 29	35 6,925 19
acres	6,361	1,648	1,185	8,522	12,594	6,311	6,902	4,597
260 to 499 acres farms acres	100 36,959	28 (D)	32 11,493	96 32,818	165 57,779	99 35,537	117 42,846	62 22,307
500 to 999 acres farms acres	93 65,505	`1Ó 6,865	33 23,625	37 25,331	81 53,450	67 46,379	115 81,541	72 52,610
1,000 to 1,999 acres farms acres	66 90,742	5,304	19 25,754	3 3,506	28 37,036	32 41,658	76 101,957	45 57,189
2,000 acres or more	11 26,257	1 (D)	9 23,358	-	2 (D)	9 24,765	12 29,639	12 36,809
1997 size of farm: 1 to 9 acres farms	77	7	108	48	273	66	90	61
acres 10 to 49 acres farms	288 117	26 45	513 381	188 179	1,125 463	321 240	408 245	226 125
50 to 69 acres	3,133 37	1,412 21	9,486 84	5,294 97	11,504 118	7,030 78	6,508 59	3,368 36
70 to 99 acres	2,147 66 5,444	1,194 29 2,433	4,894 75 6,211	5,647 145 12,104	6,882 257 21,194	4,453 148 12,143	3,381 93 7,646	2,074 62 5,088
100 to 139 acres farms	69	41	76	172	194	120	85	58
acres 140 to 179 acres farms	7,988 39	4,647 33	8,754 40	20,133 140	22,388 132	13,906 86	9,793 66	6,863 39
acres 180 to 219 acres farms	6,028 39 7,712	5,242 13	6,263 30	21,871 71	20,608 65 (D)	13,518 55	10,491 60	6,121 43
220 to 259 acres farms	27	(D) 11	5,939 9	14,154 60	56	10,879	11,993 43	8,562 18
acres	6,359	2,556	2,083	14,312	13,335	9,348	10,210	4,216
260 to 499 acres farms 500 to 999 acres farms	122 44,018 117	36 12,269	47 16,273	115 38,931 29	181 63,557 73	126 44,005 62	154 55,668 132	86 31,480 73
1,000 to 1,999 acres farms	80,432 44	5,100	16,389 19	19,495	48,655 18	42,916	90,747 58	50,768 50
2,000 acres or more farms	59,402	(D)	25,364	(D)	23,650	40,543	73,702 12	64,250 10
acres	19,096	(D)	21,334	(D)	(D)	14,373	29,078	27,554
LAND IN FARMS ACCORDING TO USE								
Total cropland farms, 2002 1997	626 702	209 232	847 766	869 958	1,631 1,552	973 955	1,006 1,035	562 604
acres, 2002 1997	237,322 229,315	23,287 22,373	96,889 96,724	65,120 78,895	210,320 199,078	177,964 179,985	284,552 293,475	181,927 192,154
Harvested cropland	579 683	163 198	664 633	782 884	1,454 1,421	591 664	870 994	458 540
acres, 2002 1997	233,211 225,846	15,306 11,090	76,583 83,377	43,801 45,246	191,866 174,684	146,153 145,787	270,360 285,850	171,793 181,061
Cropland used only for pasture or grazing farms, 2002	68	108	394	436	742 704	146	120	86
1997 acres, 2002	58 730	125 5,395	337 8,543	586 15,048	794 12,971	180 1,909	95 1,204	98 1,899
1997	674	5,806	7,386	29,082	18,679	3,219	1,935	1,947

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
LAND IN FARMS ACCORDING TO USE - Con.							
Total cropland - Con.							
Other cropland	18,393	436	278	307	465	162	233
	18,266	517	188	310	551	124	238
	685,338	16,681	9,857	8,920	16,279	4,508	8,899
	669,043	16,647	5,994	8,420	20,507	3,899	10,204
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002 1997 acres, 2002 1997	15,370	373	252	250	377	136	215
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	561,040	13,277	9,212	7,385	12,938	4,125	8,557
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	4,208	92	38	87	130	32	25
	2,370	54	31	33	110	21	24
	123,221	(D)	645	1,506	3,163	383	342
	46,806	912	366	458	2,995	699	(D)
Cropland in cultivated summer fallow farms, 2002 1997 acres, 2002 1997	146 178 1,077 3,405	1 (D)	- - -	3 29	31 20 178 105	- - -	1 (D)
Total woodland farms, 2002	40,545	813	381	692	880	519	452
1997	41,255	921	389	704	841	465	464
acres, 2002	1,686,207	60,045	9,745	24,140	40,377	41,332	9,371
1997	1,723,728	62,069	9,426	22,837	36,870	35,299	10,714
Woodland pastured farms, 2002 1997 acres, 2002 1997 Woodland not pastured farms, 2002 1997 acres, 2002 1997 acres, 2002	12,812	352	43	136	206	244	57
	13,465	412	52	151	145	224	55
	338,149	11,129	522	1,997	5,905	8,571	835
	380,532	11,068	1,489	2,858	3,785	10,272	868
	33,683	617	353	649	781	415	412
	34,727	710	354	640	791	373	430
	1,348,058	48,916	9,223	22,143	34,472	32,761	8,536
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms, 2002 1997 acres, 2002 1997	1,343,196	51,001	7,937	19,979	33,085	25,027	9,846
	24,508	475	88	394	424	320	132
	16,122	333	72	268	266	199	84
	796,078	20,457	1,578	9,407	6,837	13,627	1,270
	638,618	16,043	751	5,731	5,988	11,417	1,198
Land in house lots, ponds, roads, wasteland, etc	50,853	865	578	794	944	435	652
	54,247	994	661	792	922	422	698
	676,651	10,940	8,383	8,977	10,741	5,981	8,519
	702,632	10,811	9,132	11,393	9,327	4,254	7,792
	43,467	910	192	664	789	559	307
	41,313	981	216	672	708	522	300
acres, 2002 1997 CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES	1,831,972 1,952,344	58,515 63,600	3,040 3,597	18,874 22,418	22,418 23,416	37,234 39,924	3,977 5,410
Land enrolled in Conservation Reserve or Wetlands Reserve Programs farms, 2002 1997 acres, 2002 1997	8,987	143	238	138	110	45	247
	8,883	232	160	159	141	28	233
	365,636	5,496	8,362	5,776	5,805	2,611	7,481
	404,531	9,569	6,957	6,160	5,787	1,086	10,264
Land used to raise certified organically produced crops (see text) farms, 2002 1997 acres, 2002 1997	237 (NA) 24,652 (NA)	(NA) (NA)	1 (NA) (D) (NA)	2 (NA) (D) (NA)	3 (NA) 140 (NA)	6 (NA) 24 (NA)	1 (NA) (D) (NA)
Land enrolled in federal or other crop insurance programs (see text)	12,266	181	165	90	166	30	276
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	4,737,453	16,227	50,408	26,992	33,087	5,119	91,094
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
LAND IN FARMS ACCORDING TO USE - Con.					2p.sg		
Total cropland - Con.							
Other cropland	128	418	240	227	179	127	203
	111	482	199	230	148	145	227
	7,353	14,113	6,703	12,492	6,390	3,355	3,724
	3,437	14,879	4,981	6,507	5,988	4,683	4,178
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002 1997 acres, 2002 1997 1997	95	364	162	161	147	113	164
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	5,706	10,788	3,657	9,606	5,677	2,625	2,950
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	51	87	95	99	36	15	51
	11	48	42	33	8	11	31
	1,647	(D)	3,046	(D)	697	(D)	774
	185	860	616	646	(D)	81	442
Cropland in cultivated summer fallow farms, 2002 1997 acres, 2002 1997	- - -	1 (D)	- - -	1 (D)	3 1 16 (D)	1 4 (D) 35	- - -
Total woodland farms, 2002	557	781	466	549	391	254	558
1997	552	815	437	644	363	292	504
acres, 2002	32,698	34,734	13,768	30,822	11,830	8,469	15,393
1997	38,339	27,385	13,789	31,746	11,347	8,069	16,185
Woodland pastured farms, 2002 1997 acres, 2002 1997 1997 Woodland not pastured farms, 2002	310	324	195	230	95	70	237
	344	352	201	266	93	80	215
	9,882	7,522	4,527	5,255	2,376	1,531	4,131
	16,759	8,049	4,936	6,812	1,551	1,472	3,599
	410	597	341	450	329	225	404
1997 acres, 2002 1997	400 22,816 21,580	27,212 19,336	313 9,241 8,853	533 25,567 24,934	309 9,454 9,796	245 6,938 6,597	393 11,262 12,586
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms, 2002 1997 acres, 2002 1997	431	393	409	370	309	242	318
	267	282	274	259	220	139	200
	34,551	14,438	9,845	11,823	6,694	6,295	9,149
	43,069	10,479	8,637	11,368	6,521	4,766	4,758
Land in house lots, ponds, roads, wasteland, etc. farms, 2002 1997 acres, 2002 1907	533	942	697	544	642	481	644
	470	1,094	702	593	675	507	624
	6,903	12,614	8,926	5,531	9,445	7,151	6,851
	8,369	15,161	7,974	7,287	9,792	6,928	5,395
Pastureland, all types	655	808	753	609	499	417	658
	657	864	699	656	483	376	529
	66,856	38,762	26,241	27,211	12,605	12,967	23,050
	83,705	42,994	27,669	34,801	16,070	13,853	19,040
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	6	117	51	43	132	64	22
	14	152	68	72	130	89	37
	(D)	4,262	1,097	2,274	5,823	1,829	564
	(D)	5,524	2,425	2,927	7,030	3,171	798
Land used to raise certified organically produced crops (see text) farms, 2002 1997 acres, 2002 1997	(NA) (NA)	(NA) (NA)	6 (NA) 9 (NA)	4 (NA) 180 (NA)	2 (NA) (D) (NA)	16 (NA) 804 (NA)	2 (NA) (D) (NA)
Land enrolled in federal or other crop insurance programs (see text) farms, 2002 1997 acres, 2002 1997	7	338	141	59	221	179	88
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	195	60,143	45,022	17,210	115,863	99,430	43,495
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
LAND IN FARMS ACCORDING TO USE - Con.							
Total cropland - Con.							
Other cropland	185 202 6,533	272 288 5,917	298 290 11,733	139 162 3,047	27 31 404	297 251 8,391	418 355 17,797
1997	9,111	5,821	12,196	4,466	1,015	6,632	15,300
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002	166	203	249	124	25	216	402
1997 acres, 2002	(NA) 5,455	(NA) 4.525	(NA) 10,021	(NA) 2,523	(NA) 398	(NA) 6.040	(NA) 17.295
Cropland on which all crops failed	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
or were abandoned farms, 2002	22 10	90 47	68 37	22 21	4 6	68 22	23 39
acres, 2002 1997	1,078 183	1,392 483	1,604 615	524 136	6 52	2,203 317	502 697
Cropland in cultivated summer fallow farms, 2002	-	-	13 6	-	-	28 10	33
acres, 2002 1997	-	-	108 112		-	148 436	723
Total woodland farms, 2002	362 389	703 700	763 748	346 394	54 50	657 651	482 462
acres, 2002 1997	14,197 11,020	24,114 23,361	41,846 41,251	12,049 12,785	1,175 1,042	14,020 12,608	17,507 14,221
Woodland pastured farms, 2002	81 91	237 221	338 353	36 56	3 7	105 115	60 24
acres, 2002 1997	2,244 1,646	5,586 4,063	9,528 10,050	438 1,055	69 (D)	1,514 1,678	1,136 516
Woodland not pastured farms, 2002 1997	317 339	570 625	606 603	320 365	51 45	592 581	443 445
acres, 2002 1997	11,953 9,374	18,528 19,298	32,318 31,201	11,611 11,730	1,106 (D)	12,506 10,930	16,371 13,705
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms, 2002	183	492	526	112	58	303	84
1997 acres, 2002	143 3,678	363 9,835	365 22,721	54 1,916	58 28 475	203 4,641	53 2,080
1997	2,949	10,235	19,469	466	(D)	2,802	1,409
Land in house lots, ponds, roads, wasteland, etc. farms, 2002	543 579	887 882	717 697	465 497	100 108	1,187 1,270	591 636
acres, 2002 1997	8,121 9,485	9,480 12,574	11,948 13,662	6,622 7,832	799 (D)	12,210 13,501	6,814 7,520
Pastureland, all types farms, 2002	370 350	890 878	806 802	194 216	84 50	611 563	195 161
acres, 2002 1997	11,545 10,542	25,911 29,225	50,780 53,941	5,013 4,620	1,034 1,239	10,351 10,059	4,680 3,635
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands	148	62	120	130	2	182	385
Reserve Programs	135 10,267	56 3,633	159 6,455	123 4,403	8 (D)	140 4,373	245 14,213
1997	4,831	1,506	6,896	3,254	957	5,896	13,376
Land used to raise certified organically produced crops (see text) farms, 2002	3	4 (NA)	- (NIA)	(NA)	(NIA)	3	5
1997 acres, 2002 1997	(NA) (D) (NA)	(NA) (D) (NA)	(NA) - (NA)	(NA) 150 (NA)	(NA) - (NA)	(NA) 84 (NA)	(NA) 113 (NA)
Land enrolled in federal or other crop	, ,	, ,	, ,	, ,		, ,	, ,
insurance programs (see text)	208 (NA)	70 (NA)	102 (NA) 23,755	141 (NA)	9 (NA)	457 (NA)	208 (NA)
acres, 2002 1997	113,312 (NA)	12,743 (NA)	23,755 (NA)	81,796 (NA)	108 (NA)	152,672 (NA)	72,968 (NA)

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

For meaning or appreviations and symbols, see introductory text	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
LAND IN FARMS ACCORDING TO USE - Con.	Delaware	Erie	Fаiпieid	Fayette	Franklin	Fuiton	Gallia
Total cropland - Con.							
Other cropland	143	97	302	80	98	187	173
	136	99	304	108	96	137	228
	6,530	4,230	12,466	2,171	3,860	4,751	4,748
	6,296	2,517	13,185	6,023	4,230	4,918	4,715
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text)	118	68	264	72	90	165	149
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	5,791	2,625	10,881	1,910	3,285	4,459	4,173
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	37	32	50	10	14	28	36
	19	16	31	7	12	26	33
	739	1,605	1,585	261	551	292	575
	342	266	373	263	(D)	844	282
Cropland in cultivated summer fallow farms, 2002 1997 acres, 2002 1997	-	- - -	:	- - -	3 24	- - -	:
Total woodland	298	185	529	149	136	278	642
	300	184	541	193	131	279	641
	7,972	7,091	20,636	5,193	6,529	8,251	38,892
	7,781	5,781	20,399	6,806	5,377	5,564	44,639
Woodland pastured farms, 2002 1997 acres, 2002 1997 Woodland not pastured farms, 2002 1997 acres, 2002 1997 acres, 2002	65 49 767 741 262 268 7,205 7,040	21 25 446 327 172 16645 5,454	158 152 2,932 2,948 436 452 17,704 17,451	45 46 1,062 1,272 117 165 4,131 5,534	29 30 1,751 1,098 117 110 4,778 4,279	27 32 430 310 256 251 7,821 5,254	415 392 16,144 18,714 400 437 22,748 25,925
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms, 2002 1997 acres, 2002 1997	222	100	384	120	180	99	438
	159	75	255	97	68	49	279
	7,268	1,380	8,858	4,520	3,654	703	21,781
	4,330	1,153	7,294	4,224	2,403	579	17,136
Land in house lots, ponds, roads, wasteland, etc. farms, 2002 1997 acres, 2002 1997 Pastureland, all types farms, 2002	523 544 8,000 6,201 414	248 265 3,689 3,134 158	748 824 12,826 11,821 700	308 379 8,483 7,929 222	350 323 7,449 5,102 316	455 538 8,171 6,521 195	568 616 5,819 8,372 793 709
acres, 2002 1997 CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES	367 11,550 9,529	166 2,840 2,652	688 21,233 23,191	253 10,429 13,320	192 8,614 7,292	166 2,574 2,182	55,774 62,523
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	35	44	192	53	33	159	18
	56	54	209	77	42	84	30
	632	952	7,068	1,689	1,392	7,259	578
	1,815	1,173	8,527	2,744	1,506	3,383	841
Land used to raise certified organically produced crops (see text)	7	1	2	4	7	2	5
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	1,871	(D)	(D)	1,040	81	(D)	(D)
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land enrolled in federal or other crop insurance programs (see text)	148	97	196	187	93	99	104
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	77,927	37,056	66,092	126,023	33,389	52,205	3,184
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
LAND IN FARMS ACCORDING TO USE - Con.							
Total cropland - Con.							
Other cropland farms, 2002	192 258	120 178	189 202	72 69	168 128	238 194	96 90
acres, 2002 1997	3,232 5,859	4,988 5,857	5,388 7,667	2,173 2,982	4,548 5,053	13,695 14,444	4,199 3,377
Cropland idle or used for cover crops or	5,555	2,021	,,,,,,,	_,,,,_	2,332	,	2,2
soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002	157	95	148	55	136	209	83
1997 acres, 2002	(NA) 2,406	(NA) 3,957	(NA) 4,126	(NA) 1,489	(NA) 3,030	(NA) 11,047	(NA) 3,538
Cropland on which all crops failed	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
or were abandoned farms, 2002	62 64	29 16	55 17	22 17	39 27	36 12	22 11
acres, 2002 1997	826 1,181	1,031 302	1,262 149	684 189	1,518 471	2,648 996	661 467
Cropland in cultivated summer fallow farms, 2002	-	-	-	-	-	-	-
1997 acres, 2002 1997	-	-		-	-	-	-
Total woodland farms, 2002	642	296	690	156	382	370	322
1997 acres, 2002	567 18,347	345 9,035	711 32,548	154 5,347	373 10,025	375 12,200	386 23,964
1997	17,526	10,151	37,762	6,117	9,611	14,113	29,292
Woodland pastured farms, 2002 1997	189 156	117 137	329 371	61 61	42 31	57 67	163 203
acres, 2002 1997	2,526 2,680	3,135 3,719	9,602 11,003	1,391 1,819	545 810	1,777 989	7,065 9,384
Woodland not pastured farms, 2002	543 486	209 260	506 526	124 117	353 352	341 340	237 310
acres, 2002 1997	15,821 14,846	5,900 6,432	22,946 26,759	3,956 4,298	9,480 8,801	10,423 13,124	16,899 19,908
Pastureland and rangeland, other than cropland							
and woodland pastured (see text) farms, 2002	463 242	252 180	459 329	151 84	98 67	106 75	235 209
acres, 2002 1997	6,165 4,185	6,589 6,736	33,947 22,065	2,965 2,130	1,364 977	3,092 1,755	51,575 28,113
Land in house lots, ponds, roads,	710	EDE	601	220	571	475	274
wasteland, etc	630 4,737	525 563 6,853	710 7,609	230 232 2,369	630 10,553	588 7,457	341 5,889
Pastureland, all types	4,286 760	6,937 466	14,186 769	2,566 231	8,102 206	8,408 245	5,846 387
1997 acres, 2002	625 14,870	453 14,345	799 64,429	199 6,960	192 3,254	254 7,336	433 74,509
1997	13,642	17,926	61,558	7,985	2,835	7,657	58,159
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands							
Reserve Programs farms, 2002	19 20	68 84	31 62	8 26	114 55	177 195	13 17
acres, 2002 1997	481 471	1,435 3,361	980 2,511	429 2,705	2,803 2,014	11,526 14,010	966 850
Land used to raise certified organically							
produced crops (see text) farms, 2002 1997	(NA)	(NA)	(NA)	(NA)	7 (NA)	10 (NA)	(NA)
acres, 2002 1997	42 (NA)	(NA)	(NA)	(NA)	306 (NA)	880 (NA)	(NA)
Land enrolled in federal or other crop	22	405	20	40	050	004	
insurance programs (see text) farms, 2002	29 (NA)	185 (NA)	26 (NA) 2,729	13 (NA)	256 (NA)	231 (NA)	22 (NA) 1,980
acres, 2002 1997	5,217 (NA)	90,672 (NA)	2,729 (NA)	2,155 (NA)	94,942 (NA)	122,626 (NA)	1,980 (NA)

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

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
LAND IN FARMS ACCORDING TO USE - Con.							
Total cropland - Con.							
Other cropland farms, 2002	131 113	541 499	112 117	300 235	298 249	98 145	99 82
acres, 2002 1997	3,645 2,511	30,133 27,250	3,933 3,034	5,868 4,634	15,073 12,092	4,551 5,817	3,530 4,240
Cropland idle or used for cover crops or	2,011	27,200	0,001	1,001	12,002	0,011	1,2 10
soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002	121	488	93	222	274	90	65
1997 acres, 2002	(NA) 2,902	(NA) 28,324	(NA) 3,466	(NA) 4,437	(NA) 13,986	(NA) 4,312	(NA) 2,071
Cropland on which all crops failed	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
or were abandoned farms, 2002 1997	14 9	79 38	27 14	122 50	46 30	19 12	45 8
acres, 2002 1997	743 50	1,709 862	467 140	1,370 341	1,087 663	239 712	1,459 52
Cropland in cultivated summer fallow farms, 2002	-	14	-	5	-	-	-
1997 acres, 2002	-	9 100 101	-	61	-	-	-
1997 Total woodland	305	754	309	1,294	441	314	338
1997 acres, 2002	273 7,121	761 34,075	332 17,250	1,275 34,682	488 18,594	356 19,520	356 356 20,824
1997	7,501	28,681	21,268	36,307	20,911	23,485	22,380
Woodland pastured farms, 2002	18 20	235 263	118 135	524 539	58 63	146 163	160 159
acres, 2002 1997	343 210	8,148 6,261	2,440 4,201	6,561 6,701	1,543 1,388	4,873 5,006	4,163 5,546
Woodland not pastured farms, 2002	288 261	624 631	252 275	1,094 1,085	423 459	248 278	277 286
acres, 2002 1997	6,778 7,291	25,927 22,420	14,810 17,067	28,121 29,606	17,051 19,523	14,647 18,479	16,661 16,834
Pastureland and rangeland, other than cropland					·		
and woodland pastured (see text) farms, 2002	42 44	437 315	173 130	1,117 698	185 96	199 113	213 140
acres, 2002 1997	529 896	16,469 13,346	5,725 3,979	26,357 17,991	3,567 2,311	9,504 7,762	8,485 7,568
Land in house lots, ponds, roads,	470	000	000	4 004	570	005	000
wasteland, etc	479 526 6,758	838 963 15,506	322 322 3,865	1,361 1,288 13,867	579 600 6,752	295 310 3,672	282 339 2,526
1997	5,758 5,991 104	15,306 15,342 767	3,909 320	11,990 1,601	7,099 319	5,123 368	4,820 378
Pastureland, all types	114	807	343 12,901	1,455	277	379	403
acres, 2002 1997	1,315 1,789	46,942 44,981	16,354	54,402 51,587	8,032 7,544	28,735 29,853	21,787 26,056
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES							
Land enrolled in Conservation Reserve or Wetlands							
Reserve Programs farms, 2002	150 49	399 412	35 39	51 92	212 160	36 50	17 45
acres, 2002 1997	2,041 1,397	26,645 22,941	811 1,810	3,250 3,120	9,513 9,122	1,743 2,657	780 1,872
Land used to raise certified organically	,	,-	,-		-,	,	,-
produced crops (see text) farms, 2002	(NA)	14 (NA)	(NA)	(NA)	7 (NA)	(NA)	2 (NA)
acres, 2002 1997	(NA)	4,058 (NA)	(NA)	(NA)	932 (NA)	(NA)	(D) (NA)
Land enrolled in federal or other crop			. ,			. ,	. ,
insurance programs (see text) farms, 2002	193 (NA)	309 (NA)	25 (NA)	72 (NA)	167 (NA)	23 (NA) 2,620	13 (NA) 783
acres, 2002 1997	69,428 (NA)	90,784 (NA)	3,267 (NA)	25,418 (NA)	92,732 (NA)	2,620 (NA)	783 (NA)

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
LAND IN FARMS ACCORDING TO USE - Con.	KIIUX	Lake	Lawrence	Licking	Logan	LOIAIII	Lucas
Total cropland - Con.							
Other cropland	312	104	131	340	350	337	84
	330	107	155	354	321	291	97
	9,548	1,993	2,617	11,737	20,104	19,496	2,406
	11,858	2,302	3,146	12,064	22,255	10,263	2,170
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002 1997 acres, 2002 1997	281	94	109	281	322	234	65
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	8,428	1,798	2,354	8,319	18,376	10,374	1,878
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	52	25	32	94	45	150	23
	40	18	29	61	26	73	25
	(D)	195	263	3,418	1,728	9,122	528
	763	138	156	(D)	445	2,787	398
Cropland in cultivated summer fallow farms, 2002 1997 acres, 2002 1997	1 (D)	- - - -	- - -	4 - (D)	- - -	- - -	- - -
Total woodland	753	139	472	821	481	442	99
	819	135	435	842	486	417	120
	28,668	4,549	27,515	29,513	18,335	14,492	1,571
	29,602	3,346	29,947	29,412	20,189	12,570	2,016
Woodland pastured farms, 2002 1997 acres, 2002 1997 1997 Woodland not pastured farms, 2002 1997 acres, 2002	179	23	346	278	99	50	27
	216	13	306	274	108	57	17
	3,784	418	15,341	6,671	2,575	1,588	118
	3,740	101	13,157	5,148	3,701	948	(D)
	660	123	247	661	422	415	73
	712	126	299	712	428	385	114
	24,884	4,131	12,174	22,842	15,760	12,904	1,453
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms, 2002 1997 acres, 2002 1997 1997	25,862 25,862 537 383 18,637 13,440	56 29 994 455	12,174 16,790 279 152 10,172 8,689	22,042 24,264 627 408 21,182 15,234	16,488 325 214 7,099 6,021	11,622 233 145 2,996 2,222	1,433 (D) 80 23 502 (D)
Land in house lots, ponds, roads, wasteland, etc. farms, 2002 1997 acres, 2002 1997 Pastureland, all types farms, 2002 1997	881	210	357	1,028	697	666	207
	934	215	379	1,089	732	668	264
	12,034	2,432	3,094	13,344	10,820	6,948	1,865
	10,464	2,567	3,087	14,510	9,730	7,791	(D)
	855	121	573	1,072	538	404	130
	854	117	488	1,002	504	350	81
acres, 2002 1997 CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES	38,103 35,613	2,222 1,462	37,261 34,556	44,180 41,442	14,776 15,861	7,486 6,466	1,246 848
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	137	3	19	61	254	98	38
	185	14	9	122	263	77	28
	7,938	77	(D)	2,998	15,636	3,073	1,165
	8,346	425	(D)	3,734	20,805	2,413	850
Land used to raise certified organically produced crops (see text)	7 (NA) 1,229 (NA)	(NA) (NA)	(NA)	6 (NA) 109 (NA)	4 (NA) 653 (NA)	4 (NA) (D) (NA)	1 (NA) (D) (NA)
Land enrolled in federal or other crop insurance programs (see text) farms, 2002 1997 acres, 2002 1997	138	23	50	155	186	176	76
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	59,159	1,880	649	83,986	98,753	60,040	29,206
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

[1 of meaning of approviations and symbols, see introductory text]								
Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
LAND IN FARMS ACCORDING TO USE - Con.								
Total cropland - Con.								
Other cropland farms, 2002	115	174	122	312	164	234	145	89
1997	130	178	113	255	158	219	148	115
acres, 2002	6,738	4,601	5,038	10,170	4,584	5,926	3,410	2,307
1997	6,979	4,663	5,248	6,664	5,590	6,331	3,110	3,609
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002 1997 acres, 2002 1997	105	141	102	227	143	194	102	74
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	6,543	3,199	3,796	7,594	4,157	4,982	1,994	2,068
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned farms, 2002 1997 acres, 2002 1997	10	49	23	125	35	35	46	24
	9	43	11	41	19	29	16	22
	195	1,402	1,211	2,576	427	851	1,416	239
	158	615	342	428	363	341	122	237
Cropland in cultivated summer fallow farms, 2002 1997 acres, 2002 1997	- - -	- - -	5 9 31 96	- - -	- - - -	18 12 93 169	- - -	- - - -
Total woodland	225	400	239	597	423	528	327	530
	210	361	219	544	437	535	332	597
	7,752	10,502	8,826	16,939	33,044	11,776	6,650	37,823
	9,721	10,093	6,100	15,088	35,062	11,782	7,825	45,945
Woodland pastured	67	115	25	117	218	68	92	323
	59	88	41	89	260	53	72	393
	1,211	1,721	302	1,492	7,807	758	1,307	13,405
	1,854	1,851	580	924	11,945	904	1,357	16,489
Woodland not pastured	184	323	223	536	326	476	266	414
	171	315	194	490	333	495	283	454
	6,541	8,781	8,524	15,447	25,237	11,018	5,343	24,418
	7,867	8,242	5,520	14,164	23,117	10,878	6,468	29,456
Pastureland and rangeland, other than cropland and woodland pastured (see text)	196	224	66	432	228	160	308	332
	133	142	76	192	191	97	169	274
	5,991	3,897	938	5,351	11,420	2,614	4,107	20,300
	4,732	3,135	1,262	2,744	11,579	1,819	2,350	19,582
Land in house lots, ponds, roads, wasteland, etc. farms, 2002 1997 acres, 2002 1997	434 499 7,286 11,984	477 499 4,583 5,219	313 397 5,773 6,851	819 823 7,870 8,286	350 420 5,110 6,454	905 927 10,993 11,849	661 736 9,243 8,648	432 496 5,783 4,441
Pastureland, all types	350	436	159	751	412	344	555	597
	304	408	196	586	451	300	436	641
	10,910	9,936	2,953	12,174	31,204	5,098	9,770	50,471
	12,237	11,153	4,325	10,381	38,911	6,118	8,747	59,912
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	89	8	110	30	29	192	58	12
	78	22	83	70	42	152	61	25
	5,851	317	5,524	1,090	1,285	3,625	1,120	342
	5,471	308	4,166	1,623	1,125	4,858	1,700	837
Land used to raise certified organically produced crops (see text) farms, 2002 997 acres, 2002 1997	6 (NA) 881 (NA)	(NA) (NA)	(NA) - (NA)	11 (NA) 505 (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	5 (NA) 64 (NA)
Land enrolled in federal or other crop insurance programs (see text) farms, 2002 1997 acres, 2002 1997	236	44	134	90	41	451	192	17
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	145,972	14,111	97,130	28,711	5,565	121,470	74,326	603
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
LAND IN FARMS ACCORDING TO USE - Con.	,	,					Ţ	
Total cropland - Con.								
Other cropland	136	98	213	248	93	175	229	131
	144	111	228	237	74	148	171	162
	3,353	3,471	6,208	8,251	3,440	8,916	11,359	6,369
	4,283	3,629	8,103	8,831	2,530	5,614	7,899	4,180
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002 1997 acres, 2002	100	81	183	193	74	124	184	107
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	2,891	3,172	5,553	6,879	2,869	4,031	7,530	3,232
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned farms, 2002 1997 acres, 2002 1997	33	25	46	72	22	62	61	37
	19	16	17	24	11	19	39	6
	436	(D)	655	(D)	571	4,885	3,829	3,137
	180	134	161	455	(D)	528	1,506	24
Cropland in cultivated summer fallow farms, 2002 1997 acres, 2002 1997	8 4 26 20	1 (D)	:	1 (D)	2 (D)	- - -	- - -	:
Total woodland	285	396	500	839	413	166	253	432
	318	453	552	860	446	194	214	533
	7,152	30,911	17,407	47,423	30,343	3,654	8,911	17,544
	6,380	35,646	18,254	44,284	30,783	3,768	9,143	22,641
Woodland pastured farms, 2002 1997 acres, 2002 1997 Woodland not pastured farms, 2002 1997 acres, 2002 2002 1997 acres, 2002 1997	79	247	117	446	273	14	42	188
	75	293	140	479	299	20	26	278
	1,730	11,258	1,796	15,158	11,254	94	1,031	3,757
	969	12,965	2,338	15,478	13,330	382	1,102	6,326
	230	269	435	619	264	156	226	333
	268	318	482	658	290	178	200	402
	5,422	19,653	15,611	32,265	19,089	3,560	7,880	13,787
	5,411	22,681	15,916	28,806	17,453	3,386	8,041	16,315
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms, 2002 1997 acres, 2002 1997	197	270	320	611	273	40	57	276
	133	265	221	448	230	17	22	202
	2,556	22,322	4,591	32,286	20,936	285	941	9,167
	2,556	22,105	5,290	30,183	20,291	369	462	9,498
Land in house lots, ponds, roads, wasteland, etc. farms, 2002 97 acres, 2002 1997 1997 Pastureland, all types farms, 2002 1997 1997	530	317	632	813	352	290	362	424
	621	406	663	841	426	338	350	503
	5,668	4,373	10,293	11,490	5,729	5,597	6,509	4,499
	5,650	5,468	10,063	12,760	4,415	4,826	6,133	6,810
	447	447	531	996	539	88	125	490
	375	523	495	992	567	74	81	5560
acres, 2002 1997 CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES	7,657 8,022	48,191 53,078	14,022 13,957	71,309 79,083	53,731 63,955	905 1,072	4,027 2,665	23,307 30,829
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	25	36	107	53	7	81	183	37
	44	34	182	83	19	73	77	53
	335	993	3,889	1,994	342	1,855	5,781	1,165
	1,227	1,603	9,019	3,455	1,082	1,923	2,847	2,064
Land used to raise certified organically produced crops (see text)	(NA) (NA)	(NA) (NA)	5 (NA) 169 (NA)	(NA) (NA)	2 (NA) (D) (NA)	1 (NA) (D) (NA)	(NA) (NA)	(NA) (NA)
Land enrolled in federal or other crop insurance programs (see text) farms, 2002 1997 acres, 2002 1997	82	42	115	102	12	283	263	70
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	37,077	3,244	65,186	21,323	1,218	80,905	121,863	25,188
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
LAND IN FARMS ACCORDING TO USE - Con.								
Total cropland - Con.								
Other cropland	161	196	210	178	229	302	265	166
	193	179	247	194	220	326	314	161
	9,140	9,324	4,234	3,627	11,719	11,942	14,575	5,302
	9,799	8,289	6,333	5,120	7,340	11,753	17,892	6,668
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002 1997 acres, 2002 1997	138	168	171	132	194	262	247	134
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	8,037	8,981	3,428	2,799	7,220	10,694	14,225	4,507
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	28	38	63	61	53	50	27	36
	25	19	55	17	60	28	24	20
	1,103	343	806	(D)	4,499	1,248	350	795
	1,345	177	708	321	2,383	589	657	377
Cropland in cultivated summer fallow farms, 2002 1997 acres, 2002 1997	- - -	- - -	:	1 (D)	- - -	- - -	-	- - - -
Total woodland	249	330	573	454	430	664	557	299
	283	351	528	507	410	685	601	307
	10,294	28,163	16,329	11,451	12,876	23,242	43,218	7,485
	11,638	27,672	17,576	13,820	9,729	23,076	47,941	7,195
Woodland pastured farms, 2002 1997 acres, 2002 1997 1997 Woodland not pastured farms, 2002 1997 acres, 2002	66	120	136	159	43	131	214	45
	77	132	149	158	41	157	248	32
	1,415	6,956	1,836	2,697	756	1,784	6,877	802
	2,232	3,818	2,978	3,606	599	3,324	10,510	469
	204	271	488	319	408	606	460	269
	246	289	464	397	390	608	468	284
	8,879	21,207	14,493	8,754	12,120	21,458	36,341	6,683
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms, 2002 1997 acres, 2002 1997	9,406 225 130 6,664 4,933	23,854 189 124 7,749 7,751	331 208 4,729 4,577	10,214 325 242 5,483 5,666	9,130 103 56 3,569 972	381 205 7,019 4,657	37,431 390 268 19,803 14,189	6,726 105 98 1,675 2,123
Land in house lots, ponds, roads, wasteland, etc. farms, 2002 1997 acres, 2002 1997 acres, 2002 1997 pastureland, all types farms, 2002	465	295	685	689	724	734	613	484
	554	336	662	810	802	790	719	566
	9,953	2,967	8,450	7,153	10,686	8,755	11,517	6,679
	12,322	5,136	6,244	8,930	7,781	10,499	11,508	5,301
	399	352	652	582	211	650	654	235
1997 acres, 2002 1997 CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES	345	369	557	546	189	590	673	219
	14,832	23,310	12,831	15,477	5,545	14,918	39,281	5,573
	17,236	25,412	15,196	14,988	3,794	17,369	49,079	5,598
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	107	90	34	104	215	172	200	135
	152	109	44	92	107	172	237	80
	5,333	4,659	1,127	1,825	4,042	6,745	11,123	3,419
	7,832	6,018	1,729	2,808	2,990	7,495	15,428	3,024
Land used to raise certified organically produced crops (see text) farms, 2002 1997 acres, 2002 1997	(NA) (NA)	(NA) (NA)	2 (NA) (D) (NA)	1 (NA) (D) (NA)	(NA) (NA)	2 (NA) (D) (NA)	3 (NA) 178 (NA)	(NA) (NA)
Land enrolled in federal or other crop insurance programs (see text) farms, 2002 1997 acres, 2002 1997	306	28	45	177	371	48	160	218
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	188,684	10,996	17,569	77,158	120,068	28,832	90,406	76,022
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
LAND IN FARMS ACCORDING TO USE - Con.			·					
Total cropland - Con.								
Other cropland	147	286	233	203	67	253	250	256
	184	247	234	273	78	300	262	242
	4,463	11,338	8,990	4,068	1,632	7,359	8,624	9,542
	6,943	11,912	7,300	5,983	1,832	9,851	7,804	11,007
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002 1997 acres, 2002 1997	126	253	202	157	56	199	189	238
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	3,893	9,797	7,582	3,176	1,513	5,579	5,848	8,651
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned	29	45	40	68	15	78	96	37
	25	22	10	40	11	60	47	24
	(D)	1,541	1,408	892	119	(D)	(D)	891
	178	352	71	449	221	1,238	457	335
Cropland in cultivated summer fallow farms, 2002 1997 acres, 2002 1997	2 (D)	- - -	- - -	- - -	- - - -	1 7 (D) 44	1 25 (D) 650	:
Total woodland farms, 2002	483	563	460	605	149	644	724	389
1997	530	577	480	590	114	594	717	342
acres, 2002	28,640	18,287	10,949	16,323	3,620	27,069	36,213	11,119
1997	37,685	19,218	11,044	16,168	3,412	24,329	33,845	8,376
Woodland pastured farms, 2002 1997 acres, 2002 1997 1997 Woodland not pastured farms, 2002 1997 1997	224	53	58	185	40	171	250	70
	258	76	55	164	21	146	307	45
	5,491	1,082	1,115	2,787	534	3,000	7,330	1,281
	8,988	1,381	958	1,814	397	3,624	8,469	879
	392	534	426	494	123	547	606	349
	412	534	444	509	100	525	601	314
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms, 2002 1997 2002 1997 2002 2002	23,149	17,205	9,834	13,536	3,086	24,069	28,883	9,838
	28,697	17,837	10,086	14,354	3,015	20,705	25,376	7,497
	288	146	168	518	160	351	511	222
	186	106	104	305	50	167	341	136
	8,300	2,025	2,613	9,065	1,881	5,928	17,695	4,530
1997 Land in house lots, ponds, roads, wasteland, etc. farms, 2002 1997 acres, 2002 1902	6,343	1,886	1,776	6,587	933	3,501	11,985	3,083
	450	711	650	951	247	731	736	665
	495	835	739	975	205	689	740	658
	5,480	10,825	8,514	10,362	1,689	7,172	9,370	10,559
	6,560	11,749	9,514	10,431	2,256	7,209	10,746	9,997
Pastureland, all types	526	279	331	920	230	652	852	435
	554	321	301	810	150	566	826	358
	23,302	6,132	6,970	21,457	5,339	15,545	41,558	9,629
	29,719	6,829	6,192	20,551	4,299	16,739	41,266	9,438
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	39	275	217	32	4	28	44	173
	72	163	244	55	12	72	60	217
	1,573	9,880	5,873	1,378	314	1,284	1,948	7,316
	3,007	10,528	7,881	1,280	543	1,548	1,771	11,515
Land used to raise certified organically produced crops (see text) farms, 2002 1997 acres, 2002 1997	2 (NA) (D) (NA)	(NA) (NA)	4 (NA) 382 (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	5 (NA) 474 (NA)
Land enrolled in federal or other crop insurance programs (see text) farms, 2002 1997 acres, 2002 1997	32	302	238	99	14	74	48	251
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	12,114	90,206	76,300	33,030	2,677	17,494	16,445	135,939
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

[i or mounting or abbreviations and symbolo, see introductory text]								
Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
LAND IN FARMS ACCORDING TO USE - Con.								
Total cropland - Con.								
Other cropland farms, 2002	95	59	231	186	287	525	336	163
1997	81	78	198	186	275	494	167	171
acres, 2002	3,381	2,586	11,763	6,271	5,483	29,902	12,988	8,235
1997	2,795	5,477	5,961	4,567	5,715	30,979	5,690	9,146
Cropland idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed (see text) farms, 2002 1997 acres, 2002 1997	88	54	182	159	223	496	284	142
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	2,318	2,403	7,858	5,344	4,282	28,320	10,100	7,493
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed or were abandoned farms, 2002 1997 acres, 2002 1997	14	12	61	60	86	33	64	29
	8	3	20	25	42	32	23	9
	1,063	183	3,905	927	(D)	(D)	2,888	742
	155	35	535	226	703	372	417	146
Cropland in cultivated summer fallow farms, 2002 1997 acres, 2002 1997	- - -	- - -	- - -	-	1 (D)	2 31 (D) 774	- - -	- - -
Total woodland	231	171	465	730	1,003	543	302	277
	261	180	422	831	959	569	274	278
	6,457	14,170	11,200	44,863	24,052	19,838	11,376	11,945
	7,249	12,193	11,843	54,782	24,660	19,610	7,357	11,898
Woodland pastured	17	52	148	432	298	50	49	32
	23	71	151	508	296	84	32	27
	450	2,517	2,518	13,183	3,762	1,586	886	586
	638	1,822	2,772	20,847	3,353	1,867	585	1,016
Woodland not pastured	217	143	365	526	853	515	265	261
	245	152	337	611	826	535	256	261
	6,007	11,653	8,682	31,680	20,290	18,252	10,490	11,359
	6,611	10,371	9,071	33,935	21,307	17,743	6,772	10,882
Pastureland and rangeland, other than cropland and woodland pastured (see text) farms, 2002 1997 acres, 2002 1997	62	79	413	469	885	134	104	86
	32	62	207	365	556	114	63	55
	310	3,787	8,021	23,016	18,210	4,870	2,379	1,659
	183	4,781	7,494	18,802	11,533	2,203	2,129	820
Land in house lots, ponds, roads, wasteland, etc. farms, 2002 1997 acres, 2002 1997	419	137	691	646	1,380	696	549	365
	458	156	653	747	1,356	727	592	403
	6,135	2,407	10,058	8,456	14,587	10,593	7,527	5,615
	5,300	3,137	7,442	10,940	12,769	11,637	6,664	5,698
Pastureland, all types	125	165	711	816	1,363	282	228	168
	106	180	541	902	1,251	286	170	161
	1,490	11,699	19,082	51,247	34,943	8,365	4,469	4,144
	1,495	12,409	17,652	68,731	33,565	7,289	4,649	3,783
CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES								
Land enrolled in Conservation Reserve or Wetlands Reserve Programs	104	18	55	30	50	502	272	171
	52	20	83	56	95	450	73	131
	1,635	1,038	4,664	1,035	1,743	29,856	4,141	6,719
	963	1,501	2,566	1,995	1,691	31,465	1,582	7,294
Land used to raise certified organically produced crops (see text) farms, 2002 1997 acres, 2002 1997	(NA) (NA)	2 (NA) (D) (NA)	6 (NA) 37 (NA)	(NA) (NA)	15 (NA) 1,464 (NA)	(NA) (NA)	6 (NA) 1,383 (NA)	3 (NA) (D) (NA)
Land enrolled in federal or other crop insurance programs (see text)	185	4	112	54	189	188	362	159
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	85,518	238	58,125	7,935	59,438	62,460	137,357	92,009
	(NA)	(NA)	(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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Farms	58,577 63,686 10,041,416 10,070,813	1,006 1,204 63,225 58,237	739 844 157,647 166,958	806 841 102,186 108,804	1,013 1,007 86,514 74,157	501 497 24,332 21,720	814 884 187,985 180,946
HARVESTED CROPLAND BY SIZE OF FARM		·		·			
2002 size of farm: 1 to 9 acres farms	2,583	59	40	11	30	15	19
acres harvested 10 to 49 acres farms	8,977 14,869	(D) 231	167 169	49 184	71 279	43 89	8 ² 148
acres harvested 50 to 69 acres farms	228,568	3,290 95	3,353 46	2,506 88	3,532 125	(D) 40	3,082 58
acres harvested	4,882 152,578	2,189	2,110	2,830	2,877	775	2,723 94
70 to 99 acres farms acres harvested	6,907 310,320	118 3,275	97 6,487	134 6,106	133 4,841	72 1,639	6,436
100 to 139 acres farms acres harvested	6,356 404,077	148 6,201	69 6,399	110 7,132	121 5,329	76 1,9 <u>62</u>	83 8,0 <u>6</u> 4
140 to 179 acres farms acres harvested	4,419 393,758	4,091	56 7,721	67 7,113	84 6,111	57 2,566	75 9,77
180 to 219 acres farms acres harvested	3,088 370,432	64 3,846	35 5,977	38 4,666	45 3,881	37 2,075	47 8,233
220 to 259 acres farms acres harvested	2,176 327,184	44 3,478	21 4,455	37 5,627	42 5,303	27 1,280	4,82°
260 to 499 acres farms acres harvested	6,459 1,614,509	94 11,031	98 31,961	73 19,019	101 18,986	58 4,661	155 50,118
500 to 999 acres farms acres harvested	4,152 2,306,904	53 16,765	77 49,584	43 19,988	41 20,103	25 4,988	76 48,002
1,000 to 1,999 acres farms acres harvested	2,087 2,451,402	7,780	28 32,433	17 18,799	7,640	(D)	39,723
2,000 acres or more	599 1.472.707	7,760 2 (D)	7,000	8,351	7,840 3 7,840	3 1,800	6,928
1997 size of farm:	1,472,707	(5)	7,000	0,001	7,040	1,000	0,320
1 to 9 acres farms acres harvested	2,983 9,412	96 (D)	47 (D)	25 (D)	30 (D)	19 43	39 162
10 to 49 acres	14,299 223,022	264 2,772	157 3,564	182 2,612	249 3,285	60 680	161 3,594
50 to 69 acres farms	5,407	113 1,919	68	76 2,428	131 2,939	40 651	55 2,545
70 to 99 acres farms	164,749 7,860	151	3,301 124	122	141	76	100
acres harvested 100 to 139 acres farms	352,082 7,567	3,272 173	8,521 76	5,373 122	4,728 134	1,385 83	6,436
acres harvested 140 to 179 acres farms	479,827 5,197	5,847 110	7,059 58	7,676 73	5,946 83	2,156 62	11,530 67
acres harvested 180 to 219 acres farms	450,593 3,602	5,171 69	7,994 52	6,411 46	5,354 58	2,136 42	8,799 63
acres harvested 220 to 259 acres farms	422,726 2,540	4,203 47	9,211 38	6,349 30	4,614 40	1,940 36	10,706 30
acres harvested 260 to 499 acres farms	372,339 7,442	3,854 118	7,730 114	4,997 94	4,095 96	1,602 57	5,866 149
acres harvested 500 to 999 acres farms	1,864,769 4,503	15,811 53	37,725 89	25,344 51	16,721 36	4,935 18	47,899 8
1,000 to 1,999 acres farms	2,504,982 1,827	12,588	54,206 19	25,190 19	16,016	4,389	48,970 24
acres harvested 2,000 acres or more farms	2,114,535 459	2,571	22,392	19,951	6,309	(D)	28,12
acres harvested	1,111,777	(D)	(D)	(D)	(D)	(D)	6,316
HARVESTED CROPLAND BY ACRES HARVESTED							
2002 acres harvested: 1 to 9 acres farms	8,978	274	78	93	186	102	5
acres 10 to 19 acres farms	40,284 8,308	955 130	380 70	442 106	825 167	(D) 93	27 ² 50
acres 20 to 29 acres farms	110,430 5,570	1,711 115	875 37	1,429 66	2,245 142	1,296 90	665 35
acres 30 to 49 acres farms	128,941 7,550	2,646 178	911 69	1,528 143	3,292 162	1,982 105	949 75
acres	282,257	6,614	2,685	5,532	5,993 148	3,948	2,938
50 to 99 acres farms acres	9,125 632,269	156 10,895	136 9,714	150 10,605	10,030	52 3,426	155 11,360
100 to 199 acres	7,059 981,923	11,65 <u>1</u>	135 19,167	126 17,667	101 14,6 <u>09</u>	37 4,536	159 22,355
200 to 499 acres farms acres	6,574 2,058,218	47 14,878	117 38,882	79 24,370	74 20,727	14 3,628	182 58,758
500 to 999 acres farms acres	3,232 2,233,517	9,003	70 47,949	27 18,007	26 16,136	4,010	75 51,419
1,000 acres or more farms acres	2,181 3,573,577	4 4,872	27 37,084	16 22,606	7 12,657	1 (D)	28 39,267
1997 acres harvested:							
1 to 9 acres farms acres	9,905 44,021	404 1,328	80 333	110 509	165 732	100 449	68 333
10 to 19 acres farms acres	8,093 108,142	184 2,477	57 796	100 1,329	186 2,531	100 1,338	51 697
20 to 29 acres farms acres	5,823 134,643	138 3,249	31 768	71 1,711	148 3,434	97 2,173	43 992
30 to 49 acres farms acres	8,459 318,447	163 6,126	82 3,168	115 4,433	174 6,501	99 3,645	86 3,289
50 to 99 acres	10,538 731,970	151 10,438	191 13,574	175 12,145	160 10,754	3,043 48 3,116	157 11,139
100 to 199 acres farms	8,116	96	153	12,145 113 15,506	84	37	200
200 to 499 acres	1,124,851 7,508	13,069 62	22,586 157	108	11,161 70	4,513 11	27,849 189
500 to 999 acres farms	2,357,862 3,449	17,553 5	51,373 74	32,581 36	20,959	2,928 5	61,567 69
1,000 acres or more farms	2,372,201 1,795	(D)	48,685 19	24,146 13	10,951 4	3,558	45,679 21
acres	2,878,676	(D)	25,675	16,444	7,134	-	29,40

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

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Farms	611 637 37,980 44,658	1,159 1,262 128,028 108,173	737 781 86,933 92,651	599 672 52,705 50,040	679 706 169,660 187,091	558 613 134,955 144,613	632 699 71,139 53,026
HARVESTED CROPLAND BY SIZE OF FARM						·	
2002 size of farm: 1 to 9 acres farms	2	78	58	5	36	45	34
acres harvested 10 to 49 acres	(D) 123	221 300	160 257	11 126	177 205	175 185	116 281
acres harvested 50 to 69 acres farms	1,792 66	3,579 124	3,155 81	1,984 62	3,251 45	2,742 45	3,363 77
70 to 99 acres farms	1,675 86	3,307 143	2,296 74	1,375 92	1,466 71	1,483 33	1,740 72
acres harvested 100 to 139 acres farms	2,416 81	4,896 118	2,632 62	3,128 84	4,152 48	1,602 54	2,583 61
acres harvested 140 to 179 acres farms	2,912 68	6,110 84	3,568 44	4,026 71	4,321 35	4,347 32	3,245 20
acres harvested 180 to 219 acres farms	3,163 47	6,098 73	4,019 24	4,031 33	3,793 24	3,388 16	1,285 16
acres harvested 220 to 259 acres farms	3,251 27	6,617 41	2,538 16	2,581 19	3,478 25	2,692 9	736
260 to 499 acres	2,225 69	4,639 104	1,863 67	1,702 74	4,205 81	1,844 44	1,595 20
500 to 999 acres farms acres harvested	8,216 33 8,141	21,355 61 32,553	15,853 37 20,145	14,288 23	22,735 55 35,620	12,755 45 28,003	4,442 18 11,120
1,000 to 1,999 acres farms acres harvested	6	26 29,563	13 11,804	9,503 7 4,854	53,620 42 53,575	26,003 38 46,451	11,120 18 24,932
2,000 acres or more farms acres harvested	(D) 3 (D)	29,505 7 9,090	18,900	4,034 3 5,222	33,373 12 32,887	12 29,473	24,932 6 15,982
1997 size of farm:	(5)	0,000	10,500	0,222	02,007	20,470	10,002
1 to 9 acres farms acres harvested	4	96 307	41 135	7 25	35 133	53 193	62 157
10 to 49 acres farms acres harvested	82 1,021	331 3,984	254 3,443	128 1,813	166 2,512	191 2,691	270 3,012
50 to 69 acres farms acres harvested	55 1,104	139 3,298	70 1,978	77 1,728	46 1,579	34 1,467	1,689
70 to 99 acres farms acres harvested	102 2,839	168 5,241	87 3,399	110 3,411	66 3,840	45 2,591	87 2,664
100 to 139 acres	109 4,200	149 8,180	74 4,284	102 4,478	62 5,008	53 4,754	5 ² 2,533
140 to 179 acres farms acres harvested	80 4,231	101 7,110	5,473	62 3,713	40 4,175	34 3,796	2,007
180 to 219 acres	45 2,763	69 5,430	43 4,972	41 3,358	38 5,173	3,290	1,265
220 to 259 acres farms acres harvested farms 260 to 499 acres farms	30 2,212 72	29 2,675 109	25 3,489 71	37 3,755 81	21 3,748 92	12 2,274 67	11 1,165 32
acres harvested 500 to 999 acres farms	7,822 43	21,618 50	18,154 36	13,330 19	27,968 86	19,652 51	6,489 22
acres harvested 1,000 to 1,999 acres	8,744 10	25,248 18	19,503 16	6,779	53,579 44	30,895	10,930 12
acres harvested 2,000 acres or more farms	3,828 5	19,462 3	16,541 4	3,289 4	53,903 10	49,619 10	13,24
acres harvested	5,890	5,620	11,280	4,361	25,473	23,391	7,871
HARVESTED CROPLAND BY ACRES HARVESTED							
2002 acres harvested: 1 to 9 acres farms	70	290	179	64	99	115	182
acres 10 to 19 acres farms	345 79	987 182	699 139	284 109	547 105	569 94	804 151
20 to 29 acres	1,068 126	2,377 117	1,849 84	1,477 55	1,350 51	1,293 53	1,953 76
30 to 49 acres farms	2,940 111	2,741 144	1,938 86	1,251 121	1,190 56	1,194 36	1,796 76
50 to 99 acres	3,966 117 7,478	5,318 157 10,473	3,204 93 6,412	4,446 122 7,935	2,035 99 7,006	1,338 65 4,758	2,730 69 4,61
100 to 199 acres	68 8,559	120 16,806	54 7,167	65 8,715	7,000 79 11,115	56 7,869	2,960 2,960
200 to 499 acres	37 10,439	76 23,777	61 19,208	45 12,979	92 28,961	16,905	5,696
500 to 999 acres farms acres	2 (D)	49 31,294	31 19,350	14 9,299	48 34,729	45 33,897	10,340
1,000 acres or more farms acres	1 (D)	24 34,255	10 27,106	6,319	50 82,727	40 67,132	23 40,249
1997 acres harvested:	(-)	5 1,255	,	2,212	,-	01,102	,
1 to 9 acres	80 377	356 1,268	163 777	89 447	98 514	133 684	238 919
10 to 19 acres farms acres	82 1,113	201 2,740	142 1,853	107 1,376	77 951	79 1,074	147 1,986
20 to 29 acres	96 2,181	138 3,160	56 1,293	84 1,940	44 1,024	43 966	1,925
30 to 49 acres	140 5,109	153 5,715	108 4,110	124 4,671	64 2,358	36 1,3 <u>72</u>	98 3,545
50 to 99 acres	130 8,650	179 12,446	111 7,497	130 8,784	102 7,628	77 5,618	54 3,544
100 to 199 acres	74 10,299	110 14,832	87 12,041	81 10,473	85 11,954	78 10,408	3,592
200 to 499 acres	26 7,238	75 23,795	71 22,153	46 12,870	115 37,386	25,125	7,965
500 to 999 acres	3,341	35 23,756 15	30 21,009 13	4,453	76 54,032	29,747 29,747	17 11,739
1,000 acres or more farms acres	6,350	15 20,461	13 21,918	5,026	45 71,244	45 69,619	11 17,811

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

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Farms	632 704 200,653 187,202	880 963 76,244 83,140	751 794 72,864 73,327	572 642 207,911 201,258	87 98 743 1,444	1,461 1,641 295,597 293,583	640 746 163,332 153,052
HARVESTED CROPLAND BY SIZE OF FARM		,	,	,	,	·	
2002 size of farm: 1 to 9 acres farms	14	36	8	15	36	103	15
acres harvested	70	(D) 250	27	78	(D) 37	471	65
10 to 49 acres farms acres harvested	148 2,2 <u>01</u>	(D)	140 (D)	98 1,820	349	401 8,382	141 2,994
50 to 69 acres farms acres harvested	57 2,171	98 2,744	58 1,468	30 1,328	4 (D)	90 3,894	30 1,174
70 to 99 acres farms acres harvested	41 2,367	119 4,708	97 2,939	60 3,732	7 53	134 9,053	74 4,414
100 to 139 acres farms acres harvested	48 4,238	106 5,597	127 5,154	58 5,118	1 (D)	136 12,626	67 5,995
140 to 179 acres farms acres harvested	39 4,198	70 6,422	73 4,496	30 3,769	` 1 (D)	98 13,029	5,074
180 to 219 acres farms acres harvested	35 5,530	46 6,149	51 3,657	26 4,385	-	67 11,869	27 4,187
220 to 259 acres	21 4,151	45 5,843	48 4,598	30 6,199	-	58 11,951	4,791
260 to 499 acres	83 25,023	75	4,356 83 13,348	100 30,826	1 (D)	194 60,885	101 31,456
500 to 999 acres farms	86	16,412 26	41	62	(D) -	119	59
1,000 to 1,999 acres farms	56,315 40	13,813 7	12,707 24	41,240 45	-	79,611 54	36,876 49
2,000 acres or more farms	50,729 20	7,616 2	20,584 1	54,703 18	-	66,735 7	57,111
acres harvested	43,660	(D)	(D)	54,713	-	17,091	8,195
1997 size of farm: 1 to 9 acres farms	29	47	16	24	39	91	35
acres harvested 10 to 49 acres farms	105 154	140 261	(D) 111	102 98	76 44	343 417	168 133
acres harvested 50 to 69 acres farms	2,235 50	3,405 107	1,176 70	1,725 36	447 5	8,063 133	2,920 58
acres harvested 70 to 99 acres farms	1,767	2,942	1,403	1,621	147	6,072	2,375 93
acres harvested	65 4,024	121 4,450	104 2,923	69 4,649	(D) 5	173 11,575	5,569
100 to 139 acres farms acres harvested	66 5,80 <u>6</u>	133 6,8 <u>41</u>	111 4,5 <u>10</u>	64 5,829	439	189 18,186	6,924
140 to 179 acres farms acres harvested	45 4,705	77 6,575	97 4,659	51 5,779	3 (D)	98 12,835	69 8,407
180 to 219 acres farms acres harvested	37 5,716	54 6,313	66 4,609	40 6,270	-	96 16,237	40 6,107
220 to 259 acres farms acres harvested	22 3,547	39 5,187	42 4,077	27 5,435		63 13,262	6,330
260 to 499 acres farms acres harvested	90 26,845	80 17,091	109 14,908	107 32,308	-	207 67,071	116 36,009
500 to 999 acres farms acres harvested	95 59,268	32 16,015	47 15,545	74 46,411	-	134 83,605	63 39,981
1,000 to 1,999 acres	54,166	9,272	19 16,710	42 53,869	-	37 46,855	39,96 25 31,606
2,000 acres or more farms	7	3	2	10	-	3	3
acres harvested	19,018	4,909	(D)	37,260	-	9,479	6,656
HARVESTED CROPLAND BY ACRES HARVESTED							
2002 acres harvested: 1 to 9 acres farms	80	169	95	44	66	179	40
10 to 19 acres farms	458 60	828 127	439 114	253 35	235 10	927 165	252 63
20 to 29 acres farms	787 37	1,791 97	1,478 74	477 21	(D) 2	2,225 98	859 40
acres 30 to 49 acres farms	834 42	2,178 145	1,675 153	467 51	(D)	2,390 143	925 75
acres 50 to 99 acres farms	1,506 93	5,327 128	5,726 143	1,823	325	5,408 235	2,868
acres	6,624	8,950	9,614	6,525	-	17,158	6,636
acres	79 10,962	130 17,932	75 10,049	81 11,291	-	228 32,870	106 14,516
200 to 499 acres farms acres	108 33,3 <u>32</u>	55 16,267	69 19,2 <u>65</u>	126 38,301	-	247 77,717	126 40,220
500 to 999 acres farms acres	78 56,329	22 13,756	15 9,247	64 44,747	-	114 81,319	57 39,339
1,000 acres or more farms acres	55 89,821	7 9,215	13 15,371	57 104,027	-	52 75,583	43 57,717
1997 acres harvested:			,	,		,	
1 to 9 acres farms	92 466	172 769	115 530	52 234	61 180	185 936	74 388
10 to 19 acres farms	74	166	119	45	19	160	37
20 to 29 acres acres	954 34	2,224 108	1,521 90	605 23	267 8	2,150 103	511 42
30 to 49 acres farms	764 56	2,511 143	2,079 144	547 36	207 3	2,482 160	1,009 91
acres 50 to 99 acres farms	2,212 107	5,272 166	5,517 167	1,342 125	100	6,074 320	3,459 143
100 to 199 acres farms	7,895 106	11,192 106	11,384 72	8,984 110	250 4	23,035 277	10,070 136
200 to 499 acres farms	14,686 107	14,389 74	9,852 59	15,235 140	440	38,916 282	18,930 144
acres 500 to 999 acres farms	35,534 88	22,457 21	16,985 17	42,881 64	-	88,462 118	45,433 54
1,000 acres or more farms	61,364 40	13,984	10,963	44,935 47	-	78,874 36	37,884
1,000 acres of more	63,327	10,342	14,496	86,495	-	52,654	25 35,368

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

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Farms	549 591 129,269 138,370	310 329 77,277 76,919	806 885 131,899 138,768	367 455 177,998 213,188	339 367 56,892 63,016	589 723 174,093 180,928	704 751 28,855 27,513
HARVESTED CROPLAND BY SIZE OF FARM							
2002 size of farm: 1 to 9 acres farms	33	28	49	13	52	32	24
acres harvested	106	99 73	145	52 69	163	102	31 92
10 to 49 acres farms acres harvested	197 2,762	1,014	254 3,464	1,180	120 1,857	133 2,308	148 1,838
50 to 69 acres farms acres harvested	43 1,276	27 973	66 2,300	20 814	27 1,045	28 1,365	68 1,170
70 to 99 acres farms acres harvested	32 1,775	28 1,679	72 2,579	16 932	19 846	63 4,041	90 1,791
100 to 139 acres farms acres harvested	40 3,194	27 2,196	69 4,881	16 1,237	16 1,089	48 4,885	125 3,778
140 to 179 acres farms acres harvested	24 2,704	12 1,257	65 6,270	16 1,930	13 1,295	32 4,373	77 2,779
180 to 219 acres farms acres harvested	18 3,019	13 2,098	39 5,170	17 2,480	12 1,247	31 5,668	2,666
220 to 259 acres farms acres harvested	13 2,380	1,446	24 3,503	16 3,168	1,717	24 5,547	1,180
260 to 499 acres farms acres harvested	47 13,745	30 8,871	74 18,339	50 16,035	28 7,861	85 27,182	6,848
500 to 999 acres farms acres harvested	68 42,204	39 23,047	57 29,004	64 41,991	29 19,708	68 44,352	22 4,600
1,000 to 1,999 acres farms	24	21	25	56	10	34	2
2,000 acres or more	32,272 10	23,187	28,699 12	70,222 14	10,979 4	44,602 11	(D)
acres harvested 1997 size of farm:	23,832	11,410	27,545	37,957	9,085	29,668	(D)
1 to 9 acres farms acres harvested	36 108	21 81	41 118	18 56	42 98	38 141	49 (D
10 to 49 acres farms acres harvested	198 2,676	77 1,114	266 3,941	79 1,519	123 1,810	144	126 1,176
50 to 69 acres farms	36	19	66	21	25	3,131 43	69
70 to 99 acres farms	1,153 49	814 33	2,103 88	848 18	963 38	1,851 72	1,050 111
acres harvested 100 to 139 acres farms	2,610 57	2,293 38	3,790 74	1,169 27	2,010 22	4,817 77	1,817 108
acres harvested 140 to 179 acres farms	4,233 26	3,297 19	5,098 82	2,280 18	1,709 21	8,076 55	2,692 78
acres harvested 180 to 219 acres farms	2,844 15	2,261 15	7,742 45	2,203 26	2,739 12	7,440 47	2,897 58
acres harvested 220 to 259 acres farms	2,089 22	2,291 11	5,505 33	4,205 22	1,864 13	8,156 34	2,529 35
acres harvested 260 to 499 acres farms	4,341 60	2,220 40	4,616 97	4,571 57	1,557 27	7,468 101	2,367 92
acres harvested 500 to 999 acres farms	16,670 55	12,695 41	25,477 59	17,436 94	8,460 26	33,819 69	8,218 19
acres harvested 1,000 to 1,999 acres farms	36,539	27,234	34,376	58,266 57	16,237 15	45,503	2,32
acres harvested 2,000 acres or more	34,813	13,835	30,082	74,668 18	18,090	46,912	2,02
acres harvested	30,294	8,784	15,920	45,967	7,479	13,614	(D)
HARVESTED CROPLAND BY ACRES HARVESTED							
2002 acres harvested: 1 to 9 acres farms	102	70	156	29	102	80	183
acres	458 101	310	689	155	388 49	326 50	(D 162
10 to 19 acres	1,289 43	24 352	158 2,073 64	33 419	661 30	694 20	2,181 97
20 to 29 acres	1,005	23 550	1,460	532 532	684	471	2,226
30 to 49 acres	41 1,576	20 716	75 2,807	26 1,004	36 1,3 <u>34</u>	47 1,811	103 3,711
50 to 99 acres	62 4,390	37 2,600	101 6,726	29 2,151	27 1,931	5,786	99 6,676
100 to 199 acres farms acres	48 7,172	44 6,164	101 13,742	35 5,124	25 3,435	89 12,310	35 4,759
200 to 499 acres farms acres	60 18,720	38 13,322	80 24,979	69 22,666	30 9,225	118 36,926	5,443
500 to 999 acres farms acres	59 39,445	35 23,776	40 27,321	66 47,691	30 21,239	60 43,401	2,012
1,000 acres or more farms acres	33 55,214	19 29,487	31 52,102	58 98,256	10 17,995	43 72,368	1 (D)
1997 acres harvested:	,	-, -	, ,		,,,,,,	,	
1 to 9 acres farms acres	124 566	57 269	154 712	37 165	90 308	72 309	252 (D)
10 to 19 acres farms acres	95 1,222	23 312	115 1,561	28 357	51 655	43 581	121 1,581
20 to 29 acres farms acres	39 919	17 383	101 2,302	25 594	29 657	37 884	101 2,299
30 to 49 acres farms	49 1,939	25 938	98 3,656	28	39 1,383	64 2,413	103
50 to 99 acres farms	69	52	124	1,063 40	43	115	3,842 109 7,403
100 to 199 acres farms	4,951 56	3,793 53	8,526 123	2,729 54	2,976 44	8,373 150	7,197 45
acres 200 to 499 acres farms	7,522 74	7,328 54	17,458 97	7,585 92	6,176 30	21,727 137	5,73 ⁴
acres 500 to 999 acres farms	22,571 51	17,732 33	31,106 47	29,520 86	10,197 26	43,357 67	5,056
acres 1,000 acres or more farms	36,238 34	23,545 15	32,960 26	59,870 65	17,273 15	47,549 38	(D
acres	62,442	22,619	40,487	111,305	23,391	55,735	

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

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Farms	693 640 27,814 30,392	599 695 136,482 145,941	730 807 37,071 41,393	243 257 14,062 15,994	835 962 234,260 253,974	645 729 207,482 205,308	365 428 36,927 34,197
HARVESTED CROPLAND BY SIZE OF FARM						·	
2002 size of farm: 1 to 9 acres farms	35	34	6	59	32	13	,
acres harvested	95 267	148	13	(D) 89	113 201	56	7
10 to 49 acres farms acres harvested	2,921	221 3,119	156 1,886	1,004	3,767	123 2,59 <u>6</u>	45 762
50 to 69 acres farms acres harvested	86 2,020	40 1,344	54 1,098	16 562	40 1,831	47 2,097	20 545
70 to 99 acres farms acres harvested	133 4,572	51 2,736	116 3,260	18 550	74 5,152	60 3,342	57 1,647
100 to 139 acres farms acres harvested	79 3,913	37 3,087	100 3,283	26 958	53 5,329	58 4,772	55 2,240
140 to 179 acres farms acres harvested	34 1,897	31 3,159	91 4,630	8 579	54 7,540	48 6,167	33 1,840
180 to 219 acres farms acres harvested	19 1,299	27 4,340	65 3,791	3 486	37 6,345	41 6,495	1,521
220 to 259 acres farms acres harvested	1,194	4,190	29 1,987	(D)	46 9,772	21 3,959	2,596
260 to 499 acres farms acres harvested	18 2,677	50 15,155	82 8,741	11 1,685	142 47,803	96 29,715	5,985 5,985
500 to 999 acres farms	11	45	23	7	88 56,958	78	30
1,000 to 1,999 acres farms acres harvested	4,276	25,319 29	5,468 5	3,250 4	56	51,218 48	7,697 9
2,000 acres or more farms	2,950	36,181 12 37,704	2,214 3	4,585	65,153 12	60,384 12	3,072 7 0.015
acres harvested 1997 size of farm:	-	37,704	700	-	24,497	36,681	9,015
1 to 9 acres	43 131	55 189	14 (D)	61 119	37 150	27 97	(0
10 to 49 acres	208 2,378	203 2,855	126 1,724	88 994	188 4,130	121 2,636	(D) 50 573
50 to 69 acres farms	57	63	61	18	66	39	33
70 to 99 acres farms	1,445 128	2,089 57	1,123 138	538 23	3,439 108	1,752 70	448 64
acres harvested 100 to 139 acres farms	4,159 99	2,969 66	3,815 119	612 20	7,714 90	4,187 78	(D 65
acres harvested 140 to 179 acres farms	4,637 39	5,230 31	3,932 126	748 16	8,864 56	7,162 60	2,431 40
acres harvested 180 to 219 acres farms	2,620 14	3,790 31	5,319 54	890 4	7,631 52	7,564 38	2,159 35
acres harvested 220 to 259 acres farms	1,246 9	4,546 17	3,079 45	530 6	9,381 49	5,934 38	2,211 28
acres harvested 260 to 499 acres farms	1,487 28	3,328 68	2,750 84	308 9	10,136 141	7,135 112	2,014 68
acres harvested 500 to 999 acres farms	5,049 15	19,433 67	8,744 32	2,172	46,488 112	36,467 103	7,983 32
acres harvested 1,000 to 1,999 acres farms	7,240	40,176 27	6,599	2,229	74,933 56	65,715	6,967
acres harvested 2,000 acres or more farms	-	33,473 10	2,240	6,854	66,155	42,814	2,72
acres harvested	-	27,863	(D)	-	14,953	23,845	4,962
HARVESTED CROPLAND BY ACRES HARVESTED							
2002 acres harvested: 1 to 9 acres farms	202	131	94	117	70	35	17
acres 10 to 19 acres farms	(D) 142	657 84	480 139	366 40	326 93	185 63	85 45
acres 20 to 29 acres farms	1,946 85	1,096 53	1,832 103	537 29	1,166 40	908	(D) 67
acres	2,000	1,207	2,375	652	907	818	1,579
acres	130 4,937	51 1,806	154 5,687	16 563 14	2,396	2,579	63 2,364 84
50 to 99 acres	90 5,860	73 5,163	152 9,797	927	104 7,636	102 6,926	5,669
100 to 199 acres farms acres	28 3,584	63 8,9 <u>67</u>	58 7,168	11 1,559	124 17,403	111 16,333	52 6,602
200 to 499 acres farms acres	2,490	71 22,090	23 5,692	9 2,676	195 62,261	109 35,192	20 4,967
500 to 999 acres farms acres	7 4,906	37 26,037	7 4,040	4 3,110	90 64,824	77 55,567	15 9,184
1,000 acres or more farms acres	1 (D)	36 69,459	-	3 3,672	54 77,341	51 88,974	(D)
1997 acres harvested:	, ,						
1 to 9 acres	156 645	136 586	92 (D)	119 385	76 384	52 251	39 (D)
10 to 19 acres farms acres	113 1,532	93 1,192	1`52 2,054	40 535	52 727	45 668	`60 752
20 to 29 acres	90 2,096	57 1,387	111 2,571	23 526	42 1,003	28 654	63 1,469
30 to 49 acres	123 4,759	72 2,757	202 7,475	32 1,172	83 3,112	74 2,944	2,981
50 to 99 acres	101	5,627	166 10,842	16	198 14,184	132 9,193	2,90 85 5,808
100 to 199 acres farms	6,343 27 3,575	81	54	1,085 8 1,081	156	121	69
200 to 499 acres	3,575 22	11,162 92	6,702 24	1,081 12	22,479 194	17,390 147	8,786 25
500 to 999 acres farms	6,530 8	29,701 55	6,256 5	3,928	62,206 108	47,471 91	8,020
1,000 acres or more farms	4,912	39,554 29	3,047 1	2,098 4	76,909 53	63,454 39	1,627 2
acres	-	53,975	(D)	5,184	72,970	63,283	(D

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

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Farms	754 863 217,777 229,519	927 1,014 154,755 139,893	297 342 14,357 14,921	1,417 1,354 104,345 91,255	609 704 181,438 190,713	351 382 22,195 23,761	352 407 22,727 26,146
HARVESTED CROPLAND BY SIZE OF FARM							
2002 size of farm:	20	41	2	20	24	4	0
1 to 9 acres farms acres harvested	26 116	116	(D)	30 80	24 68	20	6 _6
10 to 49 acres farms acres harvested	140 3,259	214 3,056	`68 879	214 2,558	113 1,910	67 843	56 800
50 to 69 acres farms acres harvested	48 2,489	57 1,541	28 (D)	141 3,188	41 1,598	38 844	41 900
70 to 99 acres farms acres harvested	83 5,964	113 4,582	46 1,329	338 14,102	41 2,410	48 1,105	44 1,460
100 to 139 acres farms acres harvested	69 7,155	109 5,614	41 1,791	358 21,474	7,506	50 2,146	49 2,037
140 to 179 acres farms acres harvested	45 6,369	51 4,139	30 1,550	155 10,984	45 5,179	42 2,124	51 2,996
180 to 219 acres farms acres harvested	50	67 7,011	29	56	33 4,446	2,124 21 1,394	23 1,856
220 to 259 acres farms	9,279	41	1,087 15	5,379 27	36	14	18
acres harvested 260 to 499 acres farms	6,099 137	5,906 114	1,407 30	3,077 61	6,086 75	1,158 39	1,878 39
acres harvested 500 to 999 acres farms	46,475 78	26,484 76	3,198 7	11,315 25	22,462 61	4,575 23	4,875 22
1,000 to 1,999 acres farms	52,397 35	39,459 38	1,713 1	11,755 8	35,252 33	5,803 5	4,935 3
2,000 acres or more farms	47,608 13	41,023 6	(D)	8,158 4	40,838 20	2,183	984
acres harvested	30,567	15,824	-	12,275	53,683	-	-
1997 size of farm:	26	44	7	20	24	44	7
1 to 9 acres farms acres harvested	36 121	44 124	18	38 (D) 171	21 80	11 46	12
10 to 49 acres farms acres harvested	148 3,641	226 2,973	63 812	2,416	137 2,473	48 705	46 684
50 to 69 acres farms acres harvested	50 2,562	91 2,418	50 1,035	135 3,289	48 1,782	34 736	45 932
70 to 99 acres farms acres harvested	101 7,518	119 4,461	48 1,044	324 13,111	60 3,127	51 1,452	53 1,642
100 to 139 acres farms acres harvested	69 6,950	129 7,235	46 1,556	359 19,549	80 6,288	64 1,990	78 3,147
140 to 179 acres farms acres harvested	59 8,177	82 7,022	38 1,540	138 9,418	57 7,031	43 1,833	52 2,209
180 to 219 acres farms	49	50	26	55	53	26	39
acres harvested 220 to 259 acres farms	8,673 43	5,259 35	1,239 16	4,917 29	7,953 42	1,280 30	3,041 15
acres harvested 260 to 499 acres farms	9,376 162	5,100 124	1,383 43	2,942 71	8,144 84	2,670 52	1,172 46
acres harvested 500 to 999 acres farms	55,468 110	27,891 82	4,251 5	13,599 25	24,343 65	5,882 16	5,555 23
1,000 to 1,999 acres farms	71,109 28	39,234 27	2,043	11,436 7	38,129 38	3,993 7	5,849 3
acres harvested 2,000 acres or more farms	36,700	24,302	-	5,729 2	46,775 19	3,174	1,903
acres harvested	19,224	13,874	-	(D)	44,588	-	-
HARVESTED CROPLAND BY ACRES HARVESTED							
2002 acres harvested: 1 to 9 acres farms	42	144	44	156	63	51	30
acres	220	517	(D)	716	225	245	152
10 to 19 acres	56 767	161 2,111	66 861	183 2,520	54 764	63 823	63 845
20 to 29 acres farms acres	25 607	84 1,964	51 1,183	133 3,135	26 594	43 951	49 1,121
30 to 49 acres farms acres	59 2,274	91 3,447	59 2,088	282 11,006	60 2,271	70 2,471	58 2,184
50 to 99 acres farms acres	141 10,041	132 9,513	43 2,716	500 33,485	100 7,524	59 3,868	91 6,068
100 to 199 acres farms	133 19,062	119 16,080	21 2,584	97 12,045	114 15,822	41 5,647	34 4,620
200 to 499 acres farms acres	180 57,651	114 35,634	11 3,295	41 12,431	96 31,065	20 5,500	24 6,016
500 to 999 acres farms	70	48	2	16	50	4	3
1,000 acres or more	48,980 48	35,444 34	(D) -	10,653 9	34,407 46	2,690	1,721 -
acres 1997 acres harvested:	78,175	50,045	-	18,354	88,766	-	-
1 to 9 acres farms	57	198	61	146	65	_56	.37
10 to 19 acres farms	244 32	839 120	(D) 81	648 144	317 58	277 62	189 57
20 to 29 acres farms	439 38	1,624 104	1,067 71	1,922 124	775 44	822 54	746 68
acres 30 to 49 acres farms	916 87	2,441 115	1,613 53	2,917 312	1,061 68	1,226 76	1,535 85
acres	3,304 147	4,448 153	1,945 37	12,335 481	2,620 117	2,750	3,117
acres	10,746	10,709	2,486	31,352	8,633	71 4,813	88 5,745
100 to 199 acres farms acres	152 21,981	134 18,869	28 3,858	10,980	135 19,792	36 4,738	47 6,544
200 to 499 acres	219 71,534	124 39,852	9 2,207	46 13,952	109 32,808	24 7,084	21 5,552
500 to 999 acres farms acres	96 65,362	50 33,792	(D)	13 8,192	59 40,810	3 2,051	2,718
1,000 acres or more farms	35 54,993	16 27,319	-	6,192 6 8,957	49 83,897		2,710
acres	34,883	21,319	-	0,807	03,097	-	continued

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Farms	965 1,011 124,498 133,409	269 266 9,007 10,699	404 476 10,180 11,266	1,087 1,121 145,182 155,288	686 751 163,633 165,763	734 742 115,084 99,059	283 360 70,853 74,328
HARVESTED CROPLAND BY SIZE OF FARM				·	·	·	
2002 size of farm: 1 to 9 acres farms	23	55	14	32	37	75	41
acres harvested 10 to 49 acres farms	80 286	150 131	39 88	108 354	154 197	212 235	159 98
acres harvested 50 to 69 acres farms	4,601 120	1,713	797 50	5,203 120	2,774 42	3,332 56	1,657
acres harvested 70 to 99 acres farms	3,345 112	491 13	755 83	3,321 139	1,377 70	2,104 64	438 21
acres harvested 100 to 139 acres	4,152	395 21	1,612 57	5,071 112	3,109 58	3,027 65	1,483 12
acres harvested 140 to 179 acres farms	5,314 59	872 10	1,104 37	5,440 74	4,048 49	4,473 35	1,234
acres harvested 180 to 219 acres	5,386 36	790 6	984 18	5,596 46	4,974 30	3,282 38	87 ²
acres harvested 220 to 259 acres	3,805	518	(D)	5,282	3,439	5,545	2,013
220 to 259 acres	30 3,401 115	36 <u>0</u>	14 495 35	40 4,825 82	12 2,054 70	30 5,460 52	1,78
acres harvested	24,829	1,424	(D)	15,060	17,809	12,849	9,510 9,510
500 to 999 acres farms acres harvested	26,249	2,294	6 1,482	23,938	70 43,129	49 27,158	14,007
1,000 to 1,999 acres farms acres harvested	25 27,92 <u>5</u>	-	(D)	27 29,676	36 43,457	22 22,985	22 26,61
2,000 acres or more farms acres harvested	15,411	-	-	12 41,662	15 37,309	13 24,657	11,086
1997 size of farm: 1 to 9 acres farms	19	55	29	36	38	70	46
acres harvested 10 to 49 acres farms	69 222	99 121	(D) 97	154 311	151 180	193 236	142 129
acres harvested 50 to 69 acres farms	3,500 131	1,477	1,056 45	4,363 139	2,778 64	3,483 72	2,189 13
acres harvested 70 to 99 acres farms	3,226 126	586 20	521 85	3,781 139	2,358 79	2,232 65	580 21
acres harvested 100 to 139 acres	4,479 116	(D) 13	1,221 79	5,458 137	4,002 91	3,106 75	1,161 15
140 to 179 acres	6,777 79	937 12	1,597 47	6,836 71	6,559 53	5,499 41	1,751
acres harvested	7,317	1,147	1,231	5,157	5,285	4,052	2,953 2,953
180 to 219 acres farms 220 to 259 acres farms	66 6,719	(D)	33 995 19	50 4,970	35 4,490	36 5,019	12 2,200
220 to 259 acres acres harvested 260 to 499 acres farms	4,636	798 8	529 30	47 4,961	17 2,742	4,660	1,376
acres harvested	126 28,908	1,741	2,049	90 17,812	81 22,441	18,350	40 13,209
500 to 999 acres	68 35,692	2,396	10 1,406	34,123	66 37,879	19,870	26,198
1,000 to 1,999 acres farms acres harvested	25,246	(D)	(D)	24 28,871	33 41,796	13,025	14 16,403
2,000 acres or more farms acres harvested	6,840	-	-	11 38,802	14 35,282	19,570	6,166
HARVESTED CROPLAND BY ACRES HARVESTED							
2002 acres harvested: 1 to 9 acres farms	133	112	125	163	117	180	62
acres 10 to 19 acres farms	646 159	(D) 58	(D) 99	719 233	548 102	695 101	253 43
acres 20 to 29 acres farms	2,108 136	775 32	1,254 73	3,086 126	1,354 61	1,355 57	552 21
acres 30 to 49 acres farms	3,116 144	697 26	1,607	2,917 184	1,457 65	1,352 80	443 19
acres	5,418 128	922 25	2,097 36	6,856 150	2,451 83	2,994 98	737 32
acres	8,704	1,857	2,428	10,306	5,734	6,988	2,433
100 to 199 acres farms acres 200 to 499 acres farms	115 16,179 93	1,008	883	107 15,035	85 11,650 70	83 11,830 70	22 3,342 39
acres	29,232	2,007	687	19,676	22,447	22,216	13,226
500 to 999 acres	21,622 24	(D)	(D)	19,301	40,106	25,293	19 13,136
1,000 acres or more farms acres	24 37,473	-	-	32 67,286	46 77,886	28 42,361	26 36,731
1997 acres harvested: 1 to 9 acres farms	115	120	169	181	110	174	94
acres 10 to 19 acres farms	597 139	393 52	675 124	877 206	544 90	667 93	344 39
acres	1,876	731 22	1,632	2,698	1,220	1,227	517
acres	140 3,151	517	84 1,855	125 2,895	1,468	1,325	19 441
acres	140 5,212	23 841	2,098	176 6,578	74 2,922	108 4,073	39 1,518
50 to 99 acres farms acres	145 9,881	18 1,187	1,339	185 12,934	134 9,515	6,108	22 1,538
100 to 199 acres farms acres	166 22,835	19 2,448	16 1,885	107 14,728	13,230	95 12,943	43 6,1 <u>6</u> 3
200 to 499 acres farms acres	105 34,863	2,161	6 1,782	68 22,458	87 28,012	76 22,394	51 16,416
500 to 999 acres farms acres	46 31,501	2,421	-	42 27,818	54 36,761	34 24,046	25,406
1,000 acres or more farms	15	-,	-	31	41	14	16

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

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Farms	561	500	418	839	456	1,035	860	548
	611	514	485	814	511	1,118	931	602
	214,411	48,642	183,317	77,021	24,227	235,534	156,262	24,219
	230,384	48,075	203,873	71,290	23,297	230,015	169,538	25,809
HARVESTED CROPLAND BY SIZE OF FARM	,	,	,		,	r		
2002 size of farm: 1 to 9 acres farms	18	25	8	65	20	37	52	6
acres harvested	73 132	90	35 75	209	36 71	153 182	197 328	6 62
10 to 49 acres farms acres harvested	1,933	148 1,933	1,220	348 5,261	(D)	3,816	5,077	779
50 to 69 acres farms acres harvested	24	58	29	79	38	66	55	40
	986	1,629	1,225	2,506	841	3,315	2,269	725
70 to 99 acres farms acres harvested	43	75	33	103	63	112	76	93
	2,594	3,428	2,273	4,462	1,631	7,462	4,451	2,235
100 to 139 acres farms acres harvested	42	59	24	59	70	102	64	82
	3,928	3,912	1,976	3,832	1,983	10,115	5,869	2,636
140 to 179 acres farms acres harvested	26	35	23	36	56	103	39	78
	3,339	3,668	3,205	3,449	1,766	14,277	4,802	2,430
180 to 219 acres farms acres harvested	24	22	32	35	27	90	29	45
	4,068	2,694	5,725	3,975	1,156	15,577	5,037	1,875
220 to 259 acres farms acres harvested	14	14	15	18	22	68	15	35
	2,582	2,183	2,889	3,014	1,075	14,749	3,120	1,728
260 to 499 acres farms acres harvested	81	47	58	45	58	141	95	7,715
	27,483	11,506	19,580	10,802	5,808	45,103	31,001	7,715
500 to 999 acres farms acres harvested	94 60,248	4,210	53 34,600	33 14,984	7,079	89	68 42,497	23 3,170
1,000 to 1,999 acres farms	41	4	55	15	1	54,679 39	35	. 3
2,000 acres or more	54,903 22 52,274	4,170 4 9,219	72,621 13	19,001 3 5,526	(D) 1 (D)	49,667 6 16,621	41,480 4 10,462	920
1997 size of farm:	52,274	9,219	37,968	5,526	(D)	10,021	10,462	-
1 to 9 acres farms acres harvested	26	29	21	59	23	34	64	5
	91	84	68	155	54	156	217	9
10 to 49 acres farms acres harvested	131	144	75	307	68	188	310	46
	2,122	2,002	1,308	4,388	992	4,037	5,161	412
50 to 69 acres farms	23	64	26	99	34	72	61	41
70 to 99 acres farms	1,166	1,683 71	1,097 49	3,136 89	532 79	3,573 153	2,531 78	752 101
acres harvested 100 to 139 acres farms	2,354	2,516	2,851	3,809	1,735	10,612	4,830	1,956
	48	52	56	89	69	108	95	117
acres harvested 140 to 179 acres farms	4,845	3,481	4,763	5,480	1,746	10,834	8,928	3,181
	41	50	21	43	66	111	45	93
acres harvested 180 to 219 acres farms	5,228	4,639	2,648	4,238	2,665	14,912	5,604	3,114
	32	27	30	21	64	81	32	55
acres harvested 220 to 259 acres farms	5,059	2,900	5,359	2,804	2,651	13,259	5,690	2,258
	20	15	11	23	24	69	33	27
acres harvested 260 to 499 acres farms	3,880	2,354	2,217	3,356	1,343	13,455	6,859	1,335
	92	43	70	45	59	171	97	88
acres harvested 500 to 999 acres farms	30,072 92	10,429	21,062	12,932 25	4,777 20	52,113 95	32,472 80	7,212 25
acres harvested 1,000 to 1,999 acres farms	56,172	6,385	37,768 46	12,548	4,161	57,894 31	50,317 32	4,497 2
acres harvested 2,000 acres or more farms	64,962	4,304	62,003 20	12,920	2,641	37,460	37,735	(D)
acres harvested	54,433	7,298	62,729	5,524	-	11,710	9,194	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
2002 acres harvested: 1 to 9 acres farms	61	95	26	194	88	77	147	75
acres 10 to 19 acres farms	297	481	(D)	844	(D)	383	670	(D)
	74	83	35	155	86	56	160	109
acres 20 to 29 acres farms	983	1,159	466	1,997	1,177	738	2,095	1,397
	28	44	22	96	72	40	66	80
acres	659	1,014	(D)	2,265	1,658	962	1,547	1,833
30 to 49 acres	22	76	25	130	93	83	80	115
	790	2,979	964	4,952	3,522	3,095	3,015	4,225
50 to 99 acres	57	81	53	114	57	193	99	113
	4,089	5,279	3,665	7,6 <u>12</u>	3,824	13,944	7,170	7,375
100 to 199 acres	66	67	65	57	33	250	100	43
	9,115	9,289	9,5 <u>95</u>	8,120	4,173	36,515	13,739	5,715
200 to 499 acres farms acres	105	40	79	65	23	217	117	12
	34,997	11,619	25,331	20,169	6,456	65,272	39,592	2,841
500 to 999 acres	88	7	55	13	3	80	60	1
	59,182	4,163	38,343	8,782	1,800	53,045	43,036	(D)
1,000 acres or more	60 104,299	7 12,659	58 104,301	15 22,280	1 (D)	39 61,580	31 45,398	` -
1997 acres harvested:					, ,			
1 to 9 acres farms acres	58	101	48	175	89	61	173	66
	300	450	217	717	(D)	320	861	(D)
10 to 19 acres farms acres	58	77	37	157	1`15	66	105	1`37
	768	1,065	501	2,135	1,561	916	1,388	1,791
20 to 29 acres farms acres	34	56	15	81	86	55	66	116
	783	1,305	347	1,878	1,968	1,318	1,534	2,536
30 to 49 acres farms acres	31	78	35	136	100	90	96	124
	1,212	2,899	1,279	5,169	3,632	3,440	3,572	4,416
50 to 99 acres	68 5,188	80	71 5,225	116	69 4,557	243 17,438	130 9,249	94 5,850
100 to 199 acres farms	95	5,383 73 10,083	80	7,668 67 9,352	33	248 35,190	121	48
200 to 499 acres farms	13,412 122	10,083 34	11,471 83	9,352 54	4,150 16	245	16,240 134	5,991 16
500 to 999 acres farms	41,111 82	10,559 11	26,543 57	16,844 16	4,808	73,377 78	42,884 76	4,369 1
1,000 acres or more farms	56,424 63	7,384 4	39,761 59	10,518 12	(D)	52,442 32	52,049 30	(D)
acres	111,186	8,947	118,529	17,009	(D)	45,574	41,761	-

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

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Farms number, 200	2 635	417	615	961	497	418	494	445
199 acres harvested, 200. 199	79,812	497 24,510 24,584	630 132,917 123,076	997 69,860 67,535	544 24,968 24,962	450 95,452 92,266	526 208,722 192,464	590 43,945 46,606
HARVESTED CROPLAND BY SIZE OF FARM								
2002 size of farm: 1 to 9 acres farm	55	1	20	23	2	11	12	15
acres harveste 10 to 49 acres	202	(D) 51	101 180	74 199	(D) 68	47 111	57 96	34 109
acres harveste 50 to 69 acres farm	4.777	(D) 42	2,334 72	2,644 79	(D) 44	2,412	2,010 36	1,575 44
70 to 99 acres farm	2.013	760 55	2,463 64	2,022 143	856 72	968 31	1,498 37	1,151 68
acres harveste	1 2.939	1,483 58	3,279 47	3,875 141	1,830 85	1,986 37	2,466 25	2,264 60
acres harveste 140 to 179 acres farm	2,719	1,952 54	3,595 52	5,760 92	2,595 61	3,730 29	1,957 37	3,394 49
acres harveste 180 to 219 acres farm	2,925	2,162 38	5,208 24	5,172 73	2,237 49	3,678 24	4,557 23	2,428 27
acres harveste 220 to 259 acres farm	1,949	2,121 31	3,082 16	4,808 39	2,815 23	3,842 24	3,746 20	1,958 15
acres harveste 260 to 499 acres farm	2.267	1,777 54	2,752	3,576 99	1,451 67	4,434 67	4,043 61	1,464 35
acres harveste 500 to 999 acres farm	10,544	5,180 26	16,098 38	13,828 50	5,295 17	21,566 39	16,963 68	6,756 11
1,000 to 1,999 acres farm	18,584	4,847	22,879 30	14,720 23	2,221	21,409	43,204 61	4,601 8
acres harveste	17,827	2,455 3	34,094 12	13,381	3,337 2	15,634 7	80,427 18	8,035 4
acres harveste		(D)	37,032	-	(D)	15,746	47,794	10,285
1997 size of farm: 1 to 9 acres farm	65	4	13	20	2	15	12	15
acres harveste 10 to 49 acres farm	206	(D) 48	59 155	(D) 175	(D) 69	39 114	67 93	35 118
acres harveste 50 to 69 acres farm		538 56	2,576 69	2,211 95	915 40	2,387 34	2,079 31	1,537 61
70 to 99 acres farm		1,075 66	1,997 82	1,729 140	792 89	1,453 43	1,019 50	1,339 101
acres harveste	4,151 49	1,659 66	3,999 78	3,635 152	2,298 82	2,630 47	3,200 33	3,431 67
acres harveste 140 to 179 acres farm		2,204 65	5,653 41	5,514 100	2,663 66	4,738 28	2,621 41	3,330 76
acres harveste 180 to 219 acres farm		2,412 58	3,747 31	4,832 81	2,716 55	3,695 24	5,188 25	4,584 36
acres harveste 220 to 259 acres farm	3,682	2,590 35	4,358 23	5,576 46	2,770 38	4,294 23	4,183 17	2,683 31
acres harveste 260 to 499 acres farm	53	1,583 67	3,877 65	3,786 118	2,211 78	4,480 64	3,325 76	3,003 54
acres harveste 500 to 999 acres farm	38	6,056 26	16,783 36	13,895 54	5,489 18	20,392 42	22,681 77	8,096 24
1,000 to 1,999 acres farm		3,496 4	22,552 29	15,973 15	2,398 5	25,314 13	49,525 63	7,439 3
acres harveste 2,000 acres or more farm	3	2,254 2	35,595 8	10,041 1	1,452 2	16,010 3	78,953 8	3,316 4
acres harveste	10,731	(D)	21,880	(D)	(D)	6,834	19,623	7,813
HARVESTED CROPLAND BY ACRES HARVESTED								
2002 acres harvested: 1 to 9 acres farm		47	102	135	46	30	30	67
acre 10 to 19 acres farm	119	210 59	471 85	641 177	226 95	141 37	171 39	305 61
acre 20 to 29 acres farm	83	798 61	1,147 50	2,309 128	1,231 101	497 29	534 30	846 73
acre 30 to 49 acres farm	73	1,437 105	1,169 64	2,936 188	2,266 105	684 58	692 45	1,719 85
acre 50 to 99 acres farm	71	3,836 87	2,421 110	6,867 156	3,851 103	2,123 53	1,755 73	3,040 76
acre 100 to 199 acres farm	3 46	5,847 39	7,506 73	10,076 98	6,704 28	3,861 71	5,077 64	4,990 46
200 to 499 acres farm	43	4,905 16	10,170 61	13,013 60	3,649 14	9,967 96	9,660 83	5,807 22
acre 500 to 999 acres farm	27	4,942	18,663 37	18,150 12	3,761 5	30,993	26,666 53	6,684 6
acre 1,000 acres or more farm	17	(D) 1	25,946 33	7,800 7	3,280	17,672 18	37,785 77	3,839
acre	29,767	(D)	65,424	8,068	-	29,514	126,382	16,715
1997 acres harvested: 1 to 9 acres farm		66	68	143	54	.44	32	78
acre 10 to 19 acres farm	114	395 73	378 84	765 177	(D) 96	172 34	166 36	352 100
20 to 29 acres farm	79	971 74	1,069 52	2,307 121	1,307 87	465 25	514 34	1,309 84
acre 30 to 49 acres farm	73	1,710 134	1,197 102	2,754 234	1,940 144	577 57	791 48	1,863 117
acre 50 to 99 acres farm	108	5,051 101	3,980 105	8,502 143	5,174 120	2,111 73	1,800 68	4,331 108
acre 100 to 199 acres farm	70	6,606 37	7,320 85	9,477 103	7,883 29	5,111 72	5,074 74	7,578 59
acre 200 to 499 acres farm	69	4,910 7	11,791 66	13,618 61	3,602 13	10,108 94	10,478 100	7,940 34
500 to 999 acres farm	3 29	1,987 5	19,249 38	17,468 11	3,938 1	28,372 37	30,967 72	10,359 4
acre 1,000 acres or more farm	19,961	2,954	26,002 30	7,142 4	(D)	24,306 14	51,611 62	2,611 6
acre	20,328	-	52,090	5,502	-	21,044	91,063	10,263

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

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Farms	585 612 232,225 228,975	332 377 26,794 24,941	720 700 56,866 51,211	820 897 163,037 163,494	1,200 1,338 291,447 269,876	793 814 101,580 104,187	631 746 144,976 149,039	649 758 171,915 179,424
HARVESTED CROPLAND BY SIZE OF FARM	·	,	,	,	,	·	,	
2002 size of farm: 1 to 9 acres farms	15	8	41	45	41	25	11	41
acres harvested	75	18	136	186 250	207	104	37	167
10 to 49 acres farms acres harvested	168 2,913	53 (D)	317 4,292	(D)	202 4,919	194 3,053	139 2,178	145 2,714
50 to 69 acres farms acres harvested	28 1,225	28 530	87 2,411	56 1,984	66 3,245	80 2,334	63 1,637	42 1,841
70 to 99 acres farms acres harvested	29 1,432	60 1,988	65 2,630	81 4,682	149 10,639	107 4,857	61 1,943	53 3,444
100 to 139 acres farms acres harvested	40 3,355	43 1,672	64 3,561	64 5,350	121 12,534	105 7,781	65 2,632	51 4,903
140 to 179 acres farms acres harvested	31 3,721	37 1,517	41 3,278	57 6,614	88 12,676	98 9,434	46 3,415	39 4,914
180 to 219 acres farms acres harvested	17 2,190	25 1,255	25 3,188	30 4,745	70 12,353	37 5,100	36 3,342	48 8,610
220 to 259 acres farms acres harvested	27 5,459	17 1,109	15 2,230	28 5,273	69 15,131	20 2,476	17 1,583	32 6,916
260 to 499 acres farms acres harvested	72	42	37	103 29,942	71,908	76 20,230	17,835 17,835	78
500 to 999 acres farms	21,901 72	5,517 10	9,036 16	59	111	32	56	23,974 71
1,000 to 1,999 acres farms	45,093 57	1,997 _8	7,726 8	36,889 45	69,171 50	17,805 14	25,886 30	42,686 39
2,000 acres or more farms	73,687 29	(D)	9,961 4	59,221 _2	55,639 10	14,599 5	30,960 20	49,635 10
acres harvested	71,174	(D)	8,417	(D)	23,025	13,807	53,528	22,111
1997 size of farm: 1 to 9 acres farms	28	7	47	42	49	21	13	35
acres harvested 10 to 49 acres farms	78 133	(D) 60	138 252	172 250	(D) 233	66 170	62 144	117 167
acres harvested 50 to 69 acres farms	2,283 31	780 45	3,126 88	4,052 81	5,830 100	2,602 87	2,030 65	3,704 49
acres harvested 70 to 99 acres farms	1,151 49	803 50	2,047 89	2,885 93	5,093 162	2,432 139	1,647 69	2,401 83
acres harvested	2,526 44	1,420 58	3,473 72	5,002 77	11,653 157	6,332 114	2,564 87	5,233 58
acres harvested	3,475	2,124	3,346	6,098	16,658	8,105	3,248	5,770
140 to 179 acres	38 4,399	39 1,827	42 3,224	62 6,956	114 16,3 <u>35</u>	78 6,711	77 5,415	62 8,274
180 to 219 acres farms acres harvested	23 3,732	30 1,610	24 2,779	39 5,952	74 12,977	40 5,170	44 3,955	43 7,645
220 to 259 acres farms acres harvested	25 4,705	23 1,408	21 2,297	31 5,844	66 14,176	33 5,593	29 3,532	36 7,207
260 to 499 acres farms acres harvested	85 24,956	42 5,614	36 6,925	121 37,674	243 80,680	70 16,551	112 24,982	112 36,416
500 to 999 acres farms acres harvested	75 43,748	16 4,720	19 9,577	62 39,286	114 72,454	48 25,538	54 25,885	70 44,045
1,000 to 1,999 acres farms acres harvested	54 70,594	6 2,981	7 8,367	35 40,813	25 31,553	9,060	36 38,514	38 47,721
2,000 acres or more farms acres harvested	27 67,328	1 (D)	5,912	8,760	1 (D)	6 16,027	16 37,205	10,891
HARVESTED CROPLAND BY ACRES HARVESTED	07,020	(5)	0,012	0,700	(5)	10,021	07,200	10,001
2002 acres harvested:								
1 to 9 acres farms	67	52 (D)	179 807	128 649	69 353	100	65	78
acres 10 to 19 acres farms	393 67	`5 7	151	115	64	495 111	313 107	333 53
20 to 29 acres farms	884 42	(D) 58	1,952 83	1,520 76	933 45	1,421 79	1,455 100	743 _33
acres 30 to 49 acres farms	1,021 46	1,308 55	1,921 108	1,769 76	1,041 111	1,828 103	2,259 84	760 62
50 to 99 acres farms	1,689 51	2,105 62	4,050 92	2,924 106	4,290 212	3,906 159	3,013 63	2,257 87
acres 100 to 199 acres farms	3,311 76	4,085 27	6,471 52	7,718 100	15,623 249	11,426 126	4,093 65	6,010 111
200 to 499 acres farms	10,472 97	3,650 16	7,308 33	13,971 127	35,495 300	17,243 73	8,912 72	16,337 121
acres 500 to 999 acres farms	32,156 62	4,595	9,878 13	40,451 48	94,554 102	22,317 30	23,323 40	37,975 59
acres 1,000 acres or more farms	43,389 77	(D)	8,767	33,478 44	68,603 48	20,639	29,034 35	39,401 45
acres	138,910	8,534	15,712	60,557	70,555	22,305	72,574	68,099
1997 acres harvested:	76	70	400	407	00	101	400	00
1 to 9 acres	76 366	70 293	186 831	127 630	80 363	101 517	100 565	80 405
10 to 19 acres	59 806	74 933	131 1,712	121 1,717	59 847	103 1,389	126 1,658	40 525 37
20 to 29 acres	32 720	36 832	93 2,115	73 1,706	47 1,120	81 1,894	82 1,883	874
30 to 49 acres farms acres	49 1,931	80 2,977	83 3,027	81 3,191	146 5,463	126 4,822	85 3,278	96 3,751
50 to 99 acres farms	76 5,333	63 4,267	97 6,520	153 10,896	260 18,483	162 11,307	92 6,228	115 8,226
100 to 199 acres farms acres	74 10,211	3,052	64 8,326	110 15,688	307 43,270	115 15,645	84 11,486	143 20,930
200 to 499 acres farms	110	24	27	139	311	83	105	147
500 to 999 acres farms	35,302 64	7,135 4	8,051 11	44,246 60	98,730 108	24,859 32	33,333 35	47,915 61
1,000 acres or more farms	44,145 72	(D) 2	7,952 8	41,184 33	73,034	20,537	24,975 37	40,995 39
acres	130,161	(D)	12,677	44,236	28,566	23,217	65,633	55,803

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

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Farms	503	964	821	977	206	768	806	756
	570	1,129	882	1,021	234	803	892	698
	40,055	234,949	173,021	95,740	9,371	71,817	71,230	216,456
	41,368	249,238	170,957	93,371	7,878	70,375	66,306	170,992
HARVESTED CROPLAND BY SIZE OF FARM			,	,	,		,	
2002 size of farm: 1 to 9 acres farms	12	34	23	90	42	32	14	39
10 to 49 acres	44	150	62	297	(D)	100	39	174
	130	173	159	341	88	214	166	223
acres harvested	(D)	3,493	(D)	4,735	1,077	3,139	(D)	3,261
50 to 69 acres farms acres harvested	48	53	39	116	19	88	64	45
	1,063	2,246	1,832	3,773	51 <u>6</u>	2,252	1,463	1,650
70 to 99 acres farms acres harvested	65	102	98	108	17	123	130	56
	1,9 <u>10</u>	6,960	6,415	4,908	757	5,224	4,193	3,372
100 to 139 acres farms acres harvested	79	108	96	94	14	92	131	58
	2,551	10,569	8,855	6,380	(D)	5,184	6,678	5,142
140 to 179 acres farms acres harvested	34	85	60	54	6	54	85	48
	1,751	10,538	7,960	5,412	(D)	4,117	5,037	6,094
180 to 219 acres farms acres harvested	35	63	65	37	2	46	48	40
	2,798	10,976	10,723	5,286	(D)	4,665	3,777	5,860
220 to 259 acres farms acres harvested	18	42	45	29	3	23	30	30
	864	8,239	8,876	5,123	427	3,222	3,425	5,625
260 to 499 acres farms acres harvested	52	140	132	56	9	55	83	69
	6,556	41,346	41,331	15,664	2,438	11,568	13,405	19,885
500 to 999 acres farms acres harvested	22	118	77	33	6	33	40	71
	9,925	74,130	46,586	13,997	2,569	17,950	14,548	44,086
1,000 to 1,999 acres farms acres harvested	5,701	41 50,470	25 32,958	14 17,996	-	5,925	13 12,980	52 65,385
2,000 acres or more	3,701 2 (D)	5 15,832	32,936 2 (D)	17,990 5 12,169	-	3,923 8,471	12,900 2 (D)	55,922
1997 size of farm:	(5)	10,002	(5)	12,100		0,471	(5)	00,022
1 to 9 acres farms acres harvested	19	38	39	91	59	38	21	38
	(D)	145	(D)	(D)	163	(D)	43	160
10 to 49 acres farms acres harvested	125 1,470	203 4,274	175 3,474	(D) 332 4,697	87 1,124	210 2,842	187 2,388	167 2,448
50 to 69 acres farms acres harvested	60	68	45	97	23	121	92	43
	1,052	3,247	1,977	2,875	540	2,773	1,845	1,889
70 to 99 acres farms	67	154	115	129	21	115	137	68
100 to 139 acres	1,510	10,071	7,729	5,547	687	4,192	4,324	4,248
	91	115	102	110	15	87	152	70
acres harvested 140 to 179 acres farms	2,686	11,146	9,793	7,961	863	5,016	6,510	5,552
	50	96	65	79	7	57	83	43
acres harvested 180 to 219 acres farms	2,114	11,941	8,249	7,212	(D)	4,275	4,354	5,091
	39	65	68	40	6	44	49	37
acres harvested 220 to 259 acres farms	2,270	10,960	11,303	5,358	505	4,199	3,330	5,463
	26	50	42	26	7	34	29	25
acres harvested 260 to 499 acres farms	2,142	10,134	8,535	3,993	605	4,775	3,395	4,746
	60	176	131	67	6	64	94	90
acres harvested 500 to 999 acres farms	8,849	56,196	40,197	17,780	1,219	13,380	13,537	27,773
	23	124	72	32	1	23	37	76
1,000 to 1,999 acres farms	8,609	73,737	44,090	15,028	(D)	12,165	16,122	51,064
	8	31	26	16	2	7	11	32
acres harvested 2,000 acres or more farms	5,414	34,512 9	30,235	17,921	(D)	7,822	10,458	41,282 9
acres harvested	(D)	22,875	(D)	(D)	-	(D)	-	21,276
HARVESTED CROPLAND BY ACRES HARVESTED								
2002 acres harvested: 1 to 9 acres farms	101	72	58	222	84	125	106	120
acres 10 to 19 acres farms	408	340	247	986	266	539	528	566
	91	70	66	187	44	122	134	108
acres 20 to 29 acres farms	1,179	947	834	2,499	592	1,540	1,768	1,408
	93	39	40	85	19	95	104	36
acres 30 to 49 acres farms	2,138	929	957	1,969	405	2,176	2,318	838
	85	89	71	131	21	128	147	59
acres 50 to 99 acres farms	3,173	3,285	2,614	4,797	781	4,906	5,459	2,130
	60	169	153	145	17	143	149	87
acres	4,161	12,628	11,322 171	9,794 97	1,130	9,641	10,045	6,268
100 to 199 acres farms acres 200 to 499 acres farms	38 5,382 17	194 27,329 187	24,720 174	13,599	1,163	77 10,328 50	92 12,217 47	118 16,463 96
acres	5,548	57,555	55,100	75 22,527	2,765	16,106	14,747	29,607
500 to 999 acres	9,746	107 74,211	62 40,471	19 12,156	2,269	21 12,91 <u>5</u>	20 13,76 <u>4</u>	64 45,828
1,000 acres or more	8,320	37 57,725	26 36,756	16 27,413	-	13,666	10,384	68 113,348
1997 acres harvested:	404				440	470		405
1 to 9 acres	131	90	84	235	110	170	141	105
	484	443	376	971	(D)	788	637	528
10 to 19 acres	114	58	60	139	35	106	181	85
	1,544	805	79 <u>1</u>	1,880	480	1,425	2,438	1,102
20 to 29 acres	86	52	47	129	15	97	111	24
	1,974	1,233	1,130	2,947	328	2,259	2,598	568
30 to 49 acres	86	105	69	129	30	154	151	55
	3,108	3,946	2,630	4,889	1,042	5,723	5,713	2,166
50 to 99 acres farms	72	238	178	170	27	118	172	108
	4,735	17,482	12,854	11,814	1,650	8,402	11,307	7,877
100 to 199 acres acres	38 5,050	214 30,214	182 25,877	113 15,568	1,287	85 11,906	63 8,594	101 13,745
200 to 499 acres	28 8,400	238 76,034	180 55,483	70 21,427	1,287 5 1,480	11,300 46 12,786	48 14,423	115
500 to 999 acres farms	11	104	59	23	2	20	18	35,851 71
1,000 acres or more farms	8,198 4	70,557 30	40,801 23	15,488 13	(D)	12,956 7	12,003 7	52,826 34
acres	7,875	48,524	31,015	18,387	-	14,130	8,593	56,329

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

Item								
	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Farms	579	163	664	782	1,454	591	870	458
	683	198	633	884	1,421	664	994	540
	233,211	15,306	76,583	43,801	191,866	146,153	270,360	171,793
	225,846	11,090	83,377	45,246	174,684	145,787	285,850	181,061
HARVESTED CROPLAND BY SIZE OF FARM								
2002 size of farm: 1 to 9 acres farms	19	_1	46	12	52	27	33	20
acres harvested 10 to 49 acres farms	65	(D)	148	35	140	120	121	95
	95	18	299	118	343	137	209	74
acres harvested 50 to 69 acres farms	2,186	(D)	4,025	1,690	(D)	2,441	4,127	1,421
	22	16	81	82	143	35	62	27
acres harvested 70 to 99 acres farms	1,152	435	2,489	1,671	5,118	1,329	2,895	1,146
	55	32	61	121	234	59	78	44
acres harvested 100 to 139 acres farms	3,840	1,011	2,226	3,257	12,464	3,240	5,301	2,807
	49	29	43	122	171	58	48	34
acres harvested 140 to 179 acres farms	5,174	913	2,883	4,613	12,651	4,455	5,000	3,326
	22	13	24	97	124	36	58	21
acres harvested 180 to 219 acres farms	2,821	833	1,820	4,652	14,122	3,693	7,628	2,966
	20	14	20	62	67	26	41	32
acres harvested 220 to 259 acres farms	3,795 27	1,044	2,092	3,829 35	9,202 51	3,874 22	7,585 29	4,871 19
260 to 499 acres	5,573	(D)	236	2,125	8,426	3,839	6,357	3,866
	100	22	27	94	160	89	115	61
200 to 499 acres acres harvested 500 to 999 acres farms	34,754 93	(D) 10	5,316 31	9,829 36	43,344	26,541	38,467	18,949
acres harvested	62,128	1,802	14,642	10,764	79 44,083	36,682	73,251	69 44,836
1,000 to 1,999 acres farms acres harvested	66 86,742	4,651	19 19,827	1,336	28 32,707	37,304	75 91,519	45 52,840
2,000 acres or more	11 24,981	1 (D)	20,879	-	(D)	22,635	12 28,109	12 34,670
1997 size of farm:								
1 to 9 acres farms acres harvested	22 78	4 12	33 89	19 (D)	63 (D)	27 118	33 129	15 52 94
10 to 49 acres farms acres harvested	98 2,357	26 364	248 3,244	1`19 1,447	311 4,620	123 2,319	207 4,502	1,937
50 to 69 acres farms acres harvested	35	15	68	75	110	29	59	25
	1,830	237	1,758	1,509	3,626	1,195	2,941	1,166
70 to 99 acres farms acres harvested	66	29	62	123	229	83	91	51
	4,801	814	2,780	2,879	11,678	4,429	6,345	3,076
100 to 139 acres farms acres harvested	67	36	65	162	189	66	83	42
	6,865	1,073	3,719	5,128	13,327	5,354	8,549	4,206
140 to 179 acres farms acres harvested	38	30	28	128	130	50	66	37
	5,254	1,331	2,383	5,421	13,386	5,190	9,527	4,814
180 to 219 acres farms	39	11	26	61	63	46	58	41
	7,113	(D)	2,697	3,239	8,928	6,751	10,062	6,994
220 to 259 acres farms acres harvested	27	11 1,094	2,097 9 879	3,239 54 3,224	56 9,344	35 6,760	43 9,251	18 3,782
260 to 499 acres	5,846 122	28	45	106	178	109	152	84
acres harvested 500 to 999 acres farms	40,617	2,852	11,195	9,291	48,386	32,155	51,471	26,894
	117	6	23	29	73	62	132	73
acres harvested 1,000 to 1,999 acres farms	75,944 44	(D)	14,277 19	8,277 7	39,426 18	36,924 28	84,804 58	46,424 50
acres harvested 2,000 acres or more farms	56,410 8	(D)	22,317 7	4,187 _1	20,430	31,314 6	70,831 12	56,643 10
acres harvested	18,731	(D)	18,039	(D)	(D)	13,278	27,438	25,073
HARVESTED CROPLAND BY ACRES HARVESTED								
2002 acres harvested: 1 to 9 acres farms	34	18	178	94	191	68	79	48
acres 10 to 19 acres farms	139	91	864	490	859	300	394	253
	29	23	137	150	150	60	81	28
acres 20 to 29 acres farms	384	293	1,840	2,021	2,001	831	1,049	390
	21	29	89	133	113	43	48	18
acres 30 to 49 acres farms	529	645	2,099	3,035	2,633	1,008	1,132	424
	42	28	79	169	220	61	71	29
acres 50 to 99 acres farms	1,563	1,020	2,888	6,096	8,699	2,239	2,683	1,175
	86	37	67	123	296	93	131	66
acres 100 to 199 acres farms	6,481	2,327	4,320	8,322	20,121	6,864	9,130	4,914
	72	15	46	81	217	73	114	74
acres 200 to 499 acres farms	10,033 136	2,069	5,910 29	10,509 20	30,235 183	10,300 106	16,656 157	10,984 79
acres	45,117	2,410	10,580	5,659	55,762	33,686	49,632	24,988
500 to 999 acres	87		19	12	62	54	115	68
acres 1,000 acres or more farms	61,952 72	4	13,109 20	7,669	41,280 22	37,620 33	80,585 74	49,139 48
acres	107,013	6,451	34,973	-	30,276	53,305	109,099	79,526
1997 acres harvested: 1 to 9 acres farms	35	25	150	136	173	77	75	39
acres 10 to 19 acres farms	148	(D)	726	(D)	778	376	386	189
	29	53	133	168	155	39	68	30
acres 20 to 29 acres farms	401	695	1,756	2,308	2,056	520	951	409
	16	23	68	147	105	35	41	23
acres 30 to 49 acres farms	387	522	1,539	3,408	2,450	789	944	524
	54	37	67	191	204	77	96	49
acres 50 to 99 acres farms	2,070	1,376	2,482	6,955	7,964	2,902	3,679	1,842
	113	35	86	144	311	109	148	60
acres 100 to 199 acres farms	8,096	2,387	5,800	9,904	21,371	8,008	10,861	4,228
	124	15	51	66	213	116	166	109
200 to 499 acres farms	17,601	1,875	6,633	8,664	29,580	16,177	23,616	15,507
	155	8	34	23	193	131	214	112
acres 500 to 999 acres farms	51,585 109	2,200	11,483 25	6,818 8	58,698 52	41,024 53	68,665 122	36,962 70
1,000 acres or more farms	74,222 48	(D)	18,712 19	5,012 1	33,625 15	36,809 27	83,860 64	49,507 48
acres	71,336	(D)	34,246	(D)	18,162	39,182	92,888	71,893

Table 10. Irrigation: 2002 and 1997

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Farms number, 2002 1997 1997 Land in irrigated farms acres, 2002 1997 1997	2,623 1,967 333,736 229,441	28 17 7,083 2,453	15 7 1,856 1,195	31 18 3,550 1,044	58 42 4,224 3,607	23 19 1,129 1,275	10 3 844 (D)
Harvested cropland farms, 2002 1997 acres, 2002 1997 Other cropland, excluding cropland pastured farms, 2002 1997	2,584 1,941 228,569 150,015 773 637	24 17 2,562 772 11 6	15 7 1,677 1,144 10 2	31 18 772 398 14 8	58 42 1,682 982 19 20	20 18 158 113 5 7	10 3 669 (D) 2 1
acres, 2002 1997 Pastureland, excluding woodland pastured farms, 2002 1997 acres, 2002	18,380 14,670 765 485 17,642	1,107 57 16 11 527	78 (D) 2 1 (D)	327 120 23 8 650	528 1,013 15 5 228	39 82 7 11 36	(D) (D)
1997 Irrigated land acres, 2002	15,126 40,685	425 187	(D) 144	78 139	67 386	184 45	479
Harvested cropland	35,073 2,561 1,919 39,881 34,496	101 24 16 86 (D)	(D) 15 7 144 (D)	61 29 18 (D) 61	381 58 42 386 381	51 20 18 36 (D)	(D) 10 3 479 (D)
Pastureland and other land	67 72 804 577	4 3 101 (D)	- - - -	(D)	- - -	3 1 9 (D)	- - - -
2002 irrigated acres by size of farm: farms	782	5	6	3	16	12	5
acres irrigated 10 to 49 acres	1,279 885 3,182	5 4 21	(D) 5 7	17 7 14	28 18 37	22 4 4	(D) - -
50 to 69 acres	151 954 215 1,771	3 4 2 (D)	1 (D)	5 29 6 45	7 51 3 21	(D) 3 3	2 (D)
100 to 139 acres farms acres irrigated	130 1,292	2 (D)	-	4 4	4 12	-	2 (D)
140 to 179 acres	90 1,100	(D) 2 (D) 2	-	- - 2	2 (D) 5	-	-
acres irrigated 220 to 259 acres	61 1,899 43 773	(D) 3 90	- - -	(D) 2 (D)	54 2 (D)	- - -	-
260 to 499 acres farms acres irrigated	107 4,821	-	2 (D)	-	-	2 (D)	1 (D)
500 to 999 acres	92 9,414	3 3	1 (D)	2 (D)	1 (D)	-	-
1,000 to 1,999 acres farms acres irrigated 2,000 acres or more farms acres irrigated acres irrigated acres irrigated	48 9,000 19 5,200	1 (D) 1 (D)	- - -	- - -	- - -	-	- - -
1997 irrigated acres by size of farm: 1 to 9 acres farms	607	5	3	3	8	8	1
acres irrigated 10 to 49 acres farms acres irrigated acres irrigated	930 668 2,952	5 7 5 16	4 2 (D)	3 8 16	8 10 23	12 3 3	(D) 1 (D)
50 to 69 acres	97 753 159	3	`	3 9 2	7 23 6	(D)	-
acres irrigated	1,298	(D)	-	(D)	35	(D)	-
100 to 139 acres	97 1,385 67	-	-	-	(D) 3	3 12	-
140 to 179 acres	1,338 49	2	-	- - 1	78 1	- 2	-
220 to 259 acres acres irrigated acres irrigated acres irrigated acres irrigated	983 31 772	(D)	- - -	(D) 1 (D)	(D) 4 128	(D) -	-
260 to 499 acres farms	85	-	1	-	-	1	.1
acres irrigated 500 to 999 acres	4,811 67 8,232	2 (D)	(D) 1 (D)	-	1 (D)	(D) -	(D)
1,000 to 1,999 acres	6,232 29 6,860	(D) - -	(D) - -	-	(D) - -	- -	
2,000 acres or more	11 4,759	- -	-	-	-	-	-

Table 10. Irrigation: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]							
ltem	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Farms number, 2002 1997 Land in irrigated farms acres, 2002 1997	13 9 946 (D)	29 20 5,443 2,448	51 33 1,920 1,721	19 12 4,541 3,286	23 14 9,919 4,580	43 28 8,335 6,840	35 27 2,740 2,540
Harvested cropland farms, 2002 1997 acres, 2002 1997	13 9 218 (D)	29 20 4,568 588	51 33 1,050 1,211	19 12 (D) (D)	23 14 8,729 3,919	43 28 5,082 5,086	32 27 1,727 982
Other cropland, excluding cropland pastured farms, 2002 1997 acres, 2002 1997	(D) (D)	7 7 55 228	9 9 172 247	`11 5 1,155 87	9 4 102 49	6 9 372 390	9 9 109 108
Pastureland, excluding woodland pastured farms, 2002 1997 acres, 2002 1997	5 4 293 (D)	11 14 353 889	18 4 151 18	8 6 96 45	6 4 222 50	17 6 475 186	13 6 160 135
Irrigated land acres, 2002	14	61	428	218	(D)	2,166	190
1997 Harvested cropland farms, 2002 1997 acres, 2002	15 13 8 14	77 29 20 61	165 51 33 428	45 19 12 218	(D) 23 14 (D)	2,318 43 28 2,166	74 31 27 178
1997 Pastureland and other land	(D) - 1 - (D)	77 - - -	165 - - - -	45 - - -	(D) - - - -	2,318 - - - -	74 4 - 12
2002 irrigated acres by size of farm:	()						
1 to 9 acres farms	- - 8 9	8 18 10 10	23 (D) 14 21	1 (D) 5 16	1 (D) 5 7	13 17 12 36	7 14 11 27
50 to 69 acres farms acres irrigated	- - -		4 62	3 7	1 (D)		6 132
70 to 99 acres	-	-	8 137	7 (D)	` 6 20	1 (D)	4 4
100 to 139 acres farms acres irrigated	(D) 2	(D) 2	1 (D)	-	-	-	1 (D)
140 to 179 acres farms acres irrigated	(D)	(D)	-	2 (D)	(D)	5 5	4
180 to 219 acres farms 220 to 259 acres acres irrigated 220 to 259 acres farms	(D)	- - 1	-	-	(D)	-	(D)
acres irrigated	-	(D)	-	-	-	-	-
260 to 499 acres farms acres irrigated	-	-	-	-	-	5 (D)	-
500 to 999 acres	-	5 7	1 (D)	-	4 43	(D)	1 (D)
1,000 to 1,999 acres farms acres irrigated	-	1 (D)	-		(D)	(D)	-
2,000 acres or more	-	-	-	1 (D)	1 (D)	-	-
1997 irrigated acres by size of farm: 1 to 9 acres farms	2	2	13	1	2	7	ρ
acres irrigated	(D) 2	(D) 6	15 12	(D) 6	(D) 2	27 4	11 11
acres irrigated 50 to 69 acres farms	(D) 3	15	17 -	14 3	(D)	4 2	25 3
acres irrigated 70 to 99 acres	(D) - -	- - -	5 (D)	(D) - -	- - -	(D) 2 (D)	(D) - -
100 to 139 acres farms	-	4	-	-	3	-	-
acres irrigated 140 to 179 acres farms		(D) 1	-	1	(D) 2	3	3
acres irrigated 180 to 219 acres farms	(D) -	(D) 4	1	(D)	(D) 1	(D) 1	(D)
acres irrigated 220 to 259 acres	-	18 - -	(D) - -	-	(D) -	(D) - -	- - -
260 to 499 acres farms acres irrigated	-	3 (D)	1 (D)	-	-	5 (D)	1
500 to 999 acres farms		(D) - -	(D) 1 (D)	-	3 (D)	(D) 2 (D) 2	(D) -
1,000 to 1,999 acres farms acres irrigated		-	(D) - -	-	(D) 1 (D)	(D) 2 (D)	1 (D)
2,000 acres or more	1 (D)	-	-	1 (D)	(D) - -	(D) - -	(D) - -
acres irrigated	(D)		-	(5)		-	continued

Table 10. Irrigation: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]							
Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Farms number, 2002 1997 1997 Land in irrigated farms acres, 2002 1997 1997	13 8 2,414 1,811	63 47 5,229 5,762	14 7 5,350 (D)	10 5 513 564	52 48 1,038 636	20 21 1,895 1,546	7 6 75 55
Harvested cropland	13 8 1,954	63 45 3,484	12 7 3,949	10 5 121	52 48 277	20 19 1,483	7 6
1997 Other cropland, excluding cropland pastured farms, 2002 1997 acres, 2002 1997	1,395 7 4 71 (D)	3,332 24 16 207 169	(D) 2 2 (D) (D)	(D) 4 2 192 (D)	286 7 8 182 108	1,289 4 8 95 66	43 39 2 2 (D) (D)
Pastureland, excluding woodland pastured farms, 2002 1997 acres, 2002 1997	6 3 48 (D)	20 16 437 788	8 2 449 (D)	2 3 (D) 62	4 1 8 (D)	2 2 (D) (D)	1 (D)
Irrigated land acres, 2002	72	280	185	39	189	567	21
1997 Harvested cropland	55 13 8 72	604 63 45 280	(D) 12 7 (D)	15 10 5 39	177 52 46 (D)	546 20 19 567	6 7 6 21
Pastureland and other land	55 - - - -	601 - 3 - 3	(D) (D) 2 (D)	15 - - - -	(D) 1 2 (D) (D)	(D) - 2 - (D)	6 - - -
2002 irrigated acres by size of farm:	0	40			00	0	-
1 to 9 acres farms	2 (D) 6 8	19 24 21 23	3 12 4 19	7 (D)	32 73 15 69	9 16 4 7	5 (D) 2 (D)
50 to 69 acres farms acres irrigated acres ringated	2 (D)	3 12	-	(D) 1 (D)	-	:	(D) - -
70 to 99 acres farms acres irrigated	- -	7 65	2 (D)	-	3 (D)	1 (D)	-
100 to 139 acres farms acres irrigated	-	6 16	2 (D)	2 (D)	1 (D)	2 (D)	-
140 to 179 acres farms acres irrigated	-	1 (D)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			` -	-
180 to 219 acres farms acres irrigated	1 (D)	-	-	-	-	1 (D)	-
220 to 259 acres farms acres irrigated	1 (D)	1 (D)	-	-	-	-	-
260 to 499 acres farms	-	3	-	-	1 (5)	2	-
acres irrigated 500 to 999 acres farms	-	5	-	-	(D)	(D) 1	-
acres irrigated 1,000 to 1,999 acres farms acres irrigated acres irrigated	1 (D)	(D) 1 (D)	2 (D)	-	-	(D) -	-
2,000 acres or more farms acres irrigated	(D) - -	(D) - -	(D) 1 (D)	-	-	-	-
1997 irrigated acres by size of farm: 1 to 9 acres	1	16	2	_	29	13	5
acres irrigated 10 to 49 acres farms	(D) 2	29 11	(D) 3	2	(D) 18	18 4	(D) 1
acres irrigated 50 to 69 acres farms	(D)	19 3	(D)	(D)	124	5	(D)
acres irrigated 70 to 99 acres	1 (D)	(D) 5 42	- - -	- - -	-	-	-
100 to 139 acres farms	-	4	-	_	1	-	-
acres irrigated 140 to 179 acres farms	1	(D)	1	2	(D)	2	-
acres irrigated 180 to 219 acres farms	(D)	1	(D)	(D) 1	-	(D)	-
acres irrigated 220 to 259 acres arres acres irrigated	(D) 1 (D)	(D) 1 (D)	- - -	(D) - -	- - -	- - -	- - -
260 to 499 acres farms	-	3	-	-	-	1	-
acres irrigated 500 to 999 acres farms acres irrigated acres irrigated	-	(D) 2 (D)	-	-	-	(D) 1	-
1,000 to 1,999 acres farms	1	(D) 1	1	-	-	(D) -	-
2,000 acres or more	(D) - -	(D) - -	(D) - -	- - -	- - -	- - -	- -

Table 10. Irrigation: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]				Г			
Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Farms	43	20	28	5	59	33	19
Land in irrigated farms	39 1,580 2,205	16 2,142 1,978	15 1,821 849	6 47 58	44 5,428 2,287	24 15,882 4,872	13 2,541 1,563
Harvested cropland farms, 2002	43 38	20 16	28 15	5 6	56 44	33 24	19 13
acres, 2002 1997	753 778	1,227 1,425	1,422 708	33 14	4,443 1,567	14,996 4,510	1,331 429
Other cropland, excluding cropland pastured farms, 2002 1997	12 11	5 6	13	2	13 13	11 7	4 3
acres, 2002 1997	100 153	72 378	145 21	(D)	333 281	92 106	20 (D)
Pastureland, excluding woodland pastured farms, 2002	8	2	6	-	21	1 2	10
1997 acres, 2002 1997	10 74 315	4 (D) (D)	6 59 30	(D)	4 87 13	(D) (D)	9 548 679
Irrigated land	388	185	237	33	880	2,551	133
Harvested cropland farms, 2002	394 43	264 20	39 28	14 5	271 56	331 33	28 18
1997 acres, 2002	38 388	16 185	14 2 <u>3</u> 7	6 33	44 874	24 2,551	13 (D) 28
Pastureland and other land farms, 2002	(D)	264	(D)	14	271 3	331	28 1
1997 acres, 2002	1 -	-	3	-	- 6	-	(D)
1997	(D)	-	(D)	-	-	-	` -
2002 irrigated acres by size of farm: 1 to 9 acres farms	16	5	12	4	25	6	4
acres irrigated 10 to 49 acres farms	(D) 21	13 6	(D) 13	(D)	38 21	14 10	6
acres irrigated 50 to 69 acres farms	116	20 2	(D)	(D)	124 3	45 2	45
70 to 99 acres	(D)	(D)	1	-	6 2	(D)	-
acres irrigated	-	(D)	(D)	-	(D)	(D)	(D)
100 to 139 acres farms	1	2	-	-	3	2	-
acres irrigated 140 to 179 acres farms	(D)	(D)	-	-	(D)	(D)	2
acres irrigated 180 to 219 acres farms	-		-	-	(D) 1	2	(D) 1
acres irrigated 220 to 259 acres farms	2	(D)	-	-	(D)	(D)	(D) 1
acres irrigated	(D)	-	-	-	-	-	(D)
260 to 499 acres farms acres irrigated	1 (D)	2 (D)	-	-	1 (D)	4 8	2 (D)
500 to 999 acres farms acres irrigated	` -	1 (D)	2 (D)	-	1 (D)	2 (D)	(D)
1,000 to 1,999 acres farms acres irrigated	-	(- <i>y</i>	(- <i>y</i>	-	(- <i>y</i>	(D) 2 (D) 2	-
2,000 acres or more farms acres irrigated	-	-		-	1 (D)	2 (D)	-
·					(D)	(B)	
1997 irrigated acres by size of farm: 1 to 9 acres	8	2 (D)	7 (D)	4 (D)	20 25	8 12	-
acres irrigated 10 to 49 acres farms	14 20	7	` 6	(D) 2	14	8	4
acres irrigated 50 to 69 acres farms	120	27 1	11	(D)	77 2	58 -	12 _1
acres irrigated 70 to 99 acres farms	(D) _4	(D)	-	-	(D) 4	2	(D) 4
acres irrigated	(D)	-	-	-	41	(D)	(D)
100 to 139 acres farms acres irrigated	2 (D)	2 (D)			1 (D)	2 (D)	-
140 to 179 acres farms acres irrigated	` _	` -	-		` -	` -	-
180 to 219 acres farms acres irrigated	-	1 (D)	-		-		2 (D)
220 to 259 acres	2 (D)	(<i>D</i>) - -	1 (D)	-	-	-	- -
260 to 499 acres farms	2	2	(5)	_	2	_	2
acres irrigated 500 to 999 acres farms	(D)	(D)	(D)	-	(D)	3	(D)
1,000 to 1,999 acres	-	(D)	= [(D)	(D)	-
acres irrigated	-	-			-		
2,000 acres or more farms acres irrigated	-	-	-		-	1 (D)	-

Table 10. Irrigation: 2002 and 1997 - Con.

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Farms	93	39	Guerrisey 17	75	17	10	8
Land in irrigated farms	63 3,958 2,956	23 12,191 1,494	8 2,026 525	69 5,622 5,145	9 2,924 3,819	2,705 (D)	673
Harvested cropland	93 63 982	39 23 11,064	17 8 223	75 69 3,328	17 9 (D)	10 5 2,541	6 (D)
1997 Other cropland, excluding cropland pastured farms, 2002 1997 acres, 2002 1997	1,049 27 29 239 484	1,061 13 14 288 130	50 6 5 249 37	3,674 18 9 213 639	3,198 1 1 (D) (D)	(D) - - - -	3 - 104
Pastureland, excluding woodland pastured farms, 2002 1997 acres, 2002 1997	44 27 641 199	7 2 60 (D)	6 4 352 (D)	23 9 917 249	2 1 (D) (D)	4 - 89 -	3 (D)
Irrigated land	286	1,133	57	783	56	(D)	30
1997 Harvested cropland	211 93 63	583 38 23	27 16 7	752 75 69 783	51 17 9 56	(D) 9 5	6 - (D)
Pastureland and other land	(D) (D) 1 2 (D) (D)	(D) (D) 1 2 (D) (D)	(D) (D) 1 1 (D) (D)	752 - - - -	51 - - - -	(D) (D) 1 - (D)	2 (D)
2002 irrigated acres by size of farm:		_			_		
1 to 9 acres	16 19 49 130	7 11 25 147	4 (D) 3 15	43 60 19 59	9 9 4 (D)	2 (D) 2 (D)	1 (D) 5 27
50 to 69 acres	2 (D) 17		- 3	- 2	- - -	(D) - - -	- - 1
acres irrigated	67	-	3	(D)	-	-	(D)
100 to 139 acres farms acres irrigated	6 52 2	2 (D)	-	(D) 2	-	(D)	-
140 to 179 acres	(D)	1 (D)	3	(D)	-	(D)	-
220 to 259 acres acres irrigated 220 to 259 acres acres irrigated acres irrigated	-	-	12 1 (D)	(D)	-	-	
260 to 499 acres farms	1	1	3	2	2	3	1
acres irrigated 500 to 999 acres farms	(D)	(D) 1	3 -	(D) 3	(D)	3 -	(D)
1,000 to 1,999 acres	-	(D)	-	436 1	2	1	-
2,000 acres or more	-	2 (D)	-	(D) -	(D) - -	(D) - -	-
1997 irrigated acres by size of farm: 1 to 9 acres farms	14	8	3	41	3	4	_
acres irrigated 10 to 49 acres acres irrigated 20 to 49 acres acres irrigated 30 to 49 acres irrigated	22 31 83	12 9 65	3 2 (D)	64 16 43	3 1 (D)	8	-
50 to 69 acres farms acres irrigated acres	2 (D)	3 (D)	(D) 1 (D)	43	(D) -	-	-
70 to 99 acres	7 33	(D) - -		1 (D)	-	-	-
100 to 139 acres farms	2 (D)	1 (D)	1 (D)	3 (D)	1 (D)	-	-
140 to 179 acres	5 (D)	-	-	1 (D)	-	-	-
180 to 219 acres farms acres irrigated 220 to 259 acres farms	- 1	- - -	- - -	(D)	- - -	- - -	- - -
acres irrigated	(D)	-	-	-	-	-	-
260 to 499 acres farms acres irrigated	1 (D)	1 (D)	1 (D)	2 (D)	1 (D)	-	-
500 to 999 acres farms acres irrigated	-	` 1 (D)	-	(D) 2	(D)	-	-
1,000 to 1,999 acres farms acres irrigated	-	-	-	(D)	(D)	1 (D)	-
2,000 acres or more farms acres irrigated	-	-	-	-	<u>-</u>	-	

Table 10. Irrigation: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]							
Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Farms number, 2002	18	42	11	46	38	10	14
Land in irrigated farms	13 5,497 5,133	21 2,278 3,229	6 797 369	32 3,686 2,019	26 8,449 6,568	9 2,253 2,230	5 446 (D)
Harvested cropland	16 13	42 21	11 6	46 32	38 25	10 9	12 5
acres, 2002 1997	5,163 4,924	1,275 1,234	635 209	1,710 986	5,268 5,613	855 721	113 (D)
Other cropland, excluding cropland pastured farms, 2002	2	16	3 3	12	13 12	1 3	(D) -
acres, 2002 1997	(D)	262 135	14 40	131 (D)	1,613 245	(D) 290	-
Pastureland, excluding woodland pastured farms, 2002	2	12	4	35	14	5 2	7
1997 acres, 2002 1997	(D) (D)	8 149 687	4 41 (D)	23 1,085 462	118 61	497 (D)	192 (D)
Irrigated land acres, 2002	462	144	68	193	3,752	60	25
1997 Harvested cropland farms, 2002	927 16	136 42	33 11	74 43	3,351 38	20 10	(D) 11
1997 acres, 2002	13 (D)	21 144	6 (D)	31 170	25 3,752	9 (D)	5 11
Pastureland and other land farms, 2002	927 2	136	`33 1	(D) 3	(D)	`2Ó 1	(D) 3
1997 acres, 2002	(D)	-	(D)	1 23	1	(D)	1 14
1997	(- <i>y</i>	-	(-7	(D)	(D)	(- <i>y</i>	(D)
2002 irrigated acres by size of farm: 1 to 9 acres farms	7	16	_	7	7	_	6
acres irrigated 10 to 49 acres farms	7 6	19 13	7	7 7	9 8	- 1	6
acres irrigated 50 to 69 acres farms	(D)	28	31 1	9	22 2	(D)	6
70 to 99 acres	-	- - 7	(D)	(D) 16	(D)	(D)	(D)
acres irrigated	-	12	(D)	100	22	(D)	(D)
100 to 139 acres farms	1	3	-	9	3	-	-
acres irrigated 140 to 179 acres	(D)	(D) 2		70 4	9 3	2	1
acres irrigated 180 to 219 acres farms	-	(D)		(D)	(D) 2	(D) -	(D)
acres irrigated 220 to 259 acres farms	_1	-	-	-	(D) 2	-	
acres irrigated	(D)	-	-	-	(D)	-	-
260 to 499 acres farms acres irrigated	1 (D)	-	2 (D)	1 (D)	2 (D)	3 (D)	-
500 to 999 acres farms acres irrigated	` -	1 (D)	` <u>-</u>	` -	(D)	(D)	-
1,000 to 1,999 acres farms acres irrigated	-	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	-	-) 1 (D)	` - -	
2,000 acres or more farms acres irrigated	2 (D)	-	-	-	-	-	-
1997 irrigated acres by size of farm:	, ,						
1 to 9 acres farms acres irrigated	2 (D)	6 6	-	10 (D)	5 10	-	4
10 to 49 acres farms acres irrigated	4 52	5	4 (D)	4 16	5 30	3 (D)	-
50 to 69 acres	-	-	(5)	1 (D)	2 (D)	1 (D)	-
70 to 99 acres	-	4 9	-	6 16	(b) 4 74	(D) 2 (D)	-
100 to 139 acres farms	2	2	-	10	_1	_1	_1
acres irrigated 140 to 179 acres farms	(D)	(D)	2	23 1	(D)	(D)	(D)
acres irrigated 180 to 219 acres farms	-	-	(D)	(D)	1	-	-
acres irrigated 220 to 259 acres farms	-	2	-	-	(D) 3	-	
acres irrigated	-	(D)	-	-	(D)	-	-
260 to 499 acres farms acres irrigated	3 (D)		-	-	1 (D)	1 (D)	-
500 to 999 acres farms acres irrigated acres irrigated	(D) -	1	-	-	2	(D) -	-
1,000 to 1,999 acres farms	1	(D) 1	-		(D) 2 (D)	1	-
2,000 acres or more farms	(D) 1	(D)	-	-	(D)	(D) -	-
acres irrigated	(D)	-	-	-	-	-	-

Table 10. Irrigation: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]							
Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Farms number, 2002 1997	27 11	96 102	8 11	40 22	15 6	114 101	73 66
Land in irrigated farms acres, 2002 1997	1,768 755	7,427 7,973	(D) 718	3,444 1,713	3,118 (D)	8,833 5,362	10,478 6,796
Harvested cropland farms, 2002 1997	27 9	96 101	8 11	40 21	15 6	114 99	73 66
acres, 2002 1997	432 331	4,555 4,957	52 67	1,811 958	2,761 (D)	6,279 3,612	9,459 5,455
Other cropland, excluding cropland pastured farms, 2002 1997	15 5	33 43	1 5	16 13	4 -	37 26	12 22
acres, 2002 1997	313 100	983 1,089	(D) 184	259 349	43	541 578	116 498
Pastureland, excluding woodland pastured farms, 2002 1997	13	10 14	2	8 7	4	13 15	8
acres, 2002 1997	596 168	244 95	(D)	238 60	167	322 120	38 14
Irrigated land	128 63	2,317 3,583	10 38	129 48	173 (D)	2,097 1,514	2,104 1,434
Harvested cropland farms, 2002	25 9	96 100	8	40 40 20	15 6	111	73 66
1997 acres, 2002 1997	(D) (D)	2,317 3,574	11 10 38	129 42	173 (D)	99 2,067 (D)	2,104 1,434
Pastureland and other land farms, 2002	2 2	5,574	-	3	(5)	3 2	-
acres, 2002 1997	(D) (D)	9	-	- 6	-	30 (D)	-
2002 irrigated acres by size of farm:	` _					, ,	
1 to 9 acres	7 12	32 69	6 (D)	9 17	6	35 61	26 47
10 to 49 acres	6	38 16 <u>3</u>	1 (D)	15 52	3 (D)	53 221	26 132
50 to 69 acres farms acres irrigated	(D)	5 56	=	6 28	1 (D)	4 31	1 (D) 5
70 to 99 acres farms acres irrigated	6 38	4 119	-	(D)	-	1 (D)	174
100 to 139 acres farms acres irrigated	3	4 (D)	-	1 (D)	1 (D)	7 76	3 (D)
140 to 179 acres	1 (D)	4 136	-	(D) 2 (D)	(D) 2 (D)	(D)	-
180 to 219 acres farms acres irrigated	-	2 (D)	_	1 (D)	-	-	3 (D)
220 to 259 acres farms acres irrigated	2 (D)		-	(D)	-	4 10	1 (D)
260 to 499 acres farms	-	2	1	1	-	4	1
acres irrigated 500 to 999 acres farms	-	(D) 5	(D)	(D) 2	1	852 4	(D) 3
acres irrigated 1,000 to 1,999 acres farms	-	913	-	(D)	(D) 1	820	(D) 4
acres irrigated 2,000 acres or more farms	-	-	-	-	(D)	-	(D)
acres irrigated	-	-	-	-	-	-	-
1997 irrigated acres by size of farm: 1 to 9 acres farms	2	33 52	3 (5)	1 (D)	3	35 48	23
10 to 49 acres	(D) 3 47	39 269	(D) 3	(D) 17 29	3	48 48 250	23 43 21 65
50 to 69 acres farms	3	4	(D)	29	-	4	4
acres irrigated 70 to 99 acres farms acres irrigated acres irrigated	8 2 (D)	(D) 6 107	3 (D)	-	1 (D)	124 4 (D)	(D) 4 4
100 to 139 acres farms	-	5	-	_1	-	1	_2
acres irrigated 140 to 179 acres farms	-	129 5	2	(D)	-	(D) 2	(D) 3
acres irrigated 180 to 219 acres farms	-	555 -	(D)	-	-	(D) 4	12 _1
acres irrigated 220 to 259 acres farms acres irrigated acres irrigated	1 (D)	3 (D)	-	1 (D)	-	(D)	(D) 1 (D)
260 to 499 acres farms	-	2	-	1	-	_	2
acres irrigated 500 to 999 acres farms	-	(D) 5	-	(D)	_ _ 1	3	(D) 4
acres irrigated 1,000 to 1,999 acres farms	-	1,705	-	(D)	(D)	(D)	291 1
acres irrigated 2,000 acres or more farms	-	-	-	-	1	- -	(D)
acres irrigated	-	-	-	-	(D)	-	continued

Table 10. Irrigation: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]								
Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Farms number, 2002 1997	22 13	42 47	6 6	67 53	54 44	12 4	19 23	7 4
Land in irrigated farms acres, 2002 1997	8,331 1,075	5,291 4,347	310 (D)	4,767 4,587	3,683 3,243	458 458	4,760 5,099	284 (D)
Harvested cropland	20 13	42 47	6 6	65 51	54 44	12	19 23	7
acres, 2002 1997	7,856 839	3,953 3,022	166 33	2,910 2,682	1,612 1,011	(D) (D)	3,842 4,622	54 (D)
Other cropland, excluding cropland pastured farms, 2002 1997	4 2	11 16	4 3	24 18	1,011 19 17	3 1	3 6	3
acres, 2002 1997	12 (D)	233 384	45 (D)	379 289	276 252	39 (D)	43 130	8 (D)
Pastureland, excluding woodland pastured farms, 2002	5	12	-	28	10	5	5	2
1997 acres, 2002 1997	2 52 (D)	14 217 183	-	18 257 181	14 225 234	11	282 30	(D) (D)
Irrigated land acres, 2002	255 101	854 749	94 33	375 402	1,000 600	51 (D)	1,386 667	8 5
Harvested cropland farms, 2002 1997	20 12	42 45	6	65 50	53 44	12	19 23	7 4
acres, 2002 1997	(D) (D)	854 (D)	94 33	(D) (D)	(D) 600	51 (D)	1,386 667	8 5
Pastureland and other land farms, 2002	2	2	-	2 3	1	-	-	-
acres, 2002 1997	(D) (D)	(D)	-	(D) (D)	(D)	-	-	-
2002 irrigated acres by size of farm:	-	40		00	47		-	0
1 to 9 acres	5 11	10 25 9	- - 5	20 32	17 31 22	6 14	5 7 6	3
10 to 49 acres 1 farms acres irrigated 50 to 69 acres	12 14	47 5	(D)	21 43 10	176	5 (D)	23 1	(D)
acres irrigated 70 to 99 acres	1	(D) 6	-	77 9	(D) 6	-	(D)	(D)
acres irrigated	(D)	16	-	28	231	-	-	-
100 to 139 acres farms acres irrigated	-	-	-	2 (D)	1 (D)	-	3	-
140 to 179 acres farms acres irrigated	-	2 (D)	1 (D)	(D)	(D)	-	-	-
180 to 219 acres farms acres irrigated	-	4 77	-	-	2 (D)	-	1 (D)	1 (D)
220 to 259 acres farms acres irrigated	-	2 (D)	-	-	1 (D)	-	-	-
260 to 499 acres farms acres irrigated	2 (D)	1 (D)	-	2 (D)	1 (D)	1 (D)	-	-
500 to 999 acres	1 (D)	(D) (D)	-	(D) (D)	(D) (D)	(D) -	1 (D)	-
1,000 to 1,999 acres	-	1 (D)	-	1 (D)	-	-	(D) (D)	-
2,000 acres or more farms acres irrigated	1 (D)	-	-	-	-	-	-	-
1997 irrigated acres by size of farm: 1 to 9 acres		40	0	47	40			4
1 to 9 acres	3 3 6	10 12 17	3 (D) 3	17 30 21	12 21 19	2	8 8 5	(D)
50 to 69 acres	17	66 6	(D)	61	214 2	(D)	22 2	(D)
acres irrigated 70 to 99 acres farms	- 1	27 6	-	5	(D) 3	1	(D) 2	-
acres irrigated	(D)	60	-	3 7	7	(D)	(D)	-
100 to 139 acres farms acres irrigated	-	1 (D)	-	5 (D)	3 9	-	-	-
140 to 179 acres farms acres irrigated	-	-	-	1 (D)	-	-	-	1 (D)
180 to 219 acres farms acres irrigated	1 (D)	2 (D)	-	-	2 (D)	-	-	(D)
220 to 259 acres	-	1 (D)	-	-	-	-	-	-
260 to 499 acres farms acres irrigated	2 (D)	1 (D)	-	1 (D)	2 (D)	1 (D)	1 (D)	-
500 to 999 acres	(D) - -	3 435	-	1 (D)	1 (D)	(D) - -	3 516	-
1,000 to 1,999 acres farms acres irrigated	-	-	-	1 (D)		-	2 (D)	-
2,000 acres or more farms acres irrigated	-	-	-	-	-	-	-	-
acros irrigated								

Table 10. Irrigation: 2002 and 1997 - Con.

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Farms number, 2002	34	2	20	22	4	26	6	18
Land in irrigated farms	42 3,311 1,528	4 (D) 252	1,236 419	1,022 3,805	1 (D) (D)	16 10,204 5,556	(D)	15 1,564 629
Harvested cropland	34 42 1,614 844	2 4 (D) (D)	20 9 390 156	22 22 250 2,055	4 1 (D) (D)	23 16 9,223 4,528	6 (D)	18 13 950 99
Other cropland, excluding cropland pastured farms, 2002 1997 acres, 2002 1997	13 16 144 208	1 (D)	6 3 174 (D)	6 7 43 120	\ \frac{1}{2} \\ \fra	10 7 407 508	2 (D)	5 5 116 46
Pastureland, excluding woodland pastured farms, 2002 1997 acres, 2002 1997	1 6 (D) 56	2 3 (D) 58	10 5 202 76	8 10 121 867	1 (D)	3 - 9	2 (D)	8 5 130 176
Irrigated land	180	(D)	39	51	9	646	(D)	38
1997 Harvested cropland	361 34	4 2	11 20	78 22	(D)	803 23	6	86 18
1997 acres, 2002 1997 Pastureland and other land farms, 2002	42 180 (D)	4 (D) 4	9 39 11	20 51 (D)	1 9 (D)	16 640 803 3	(D)	11 38 (D)
1997 acres, 2002 1997	3 (D)	- - -	- - -	2 (D)	-	6	-	4 (D)
2002 irrigated acres by size of farm: 1 to 9 acres farms	15	_	5	7	2	3	_	1
acres irrigated 10 to 49 acres farms	31 11	-	5 7 8	12 7	(D)	3	- 4	(D) 11
acres irrigated 50 to 69 acres farms	25	-	13	31 4	-	52 2	8	15 2
70 to 99 acres farms acres irrigated acres irrigated	(D) 2 (D)	2 (D)	10 - -	4 1 (D)	-	(D) 1 (D)	-	(D) - -
100 to 139 acres farms acres irrigated	-	-	2 (D)	1 (D)	1 (D)	-	-	1 (D)
140 to 179 acres	1 (D)	-	(D) (D)	(D) - -	(D) (D)	-	1 (D)	1 (D)
180 to 219 acres farms acres irrigated	1 (D)	-	-	2 (D)	-	-	-	(- <i>/</i>
220 to 259 acres	-	-	-	-	-	-	-	-
260 to 499 acres	-	-	1	-	-	8	-	2
acres irrigated 500 to 999 acres farms	2	-	(D)	-	-	63 2	-	(D)
acres irrigated 1,000 to 1,999 acres farms	(D) 1	-	-	-	-	(D) 3	-	-
2,000 acres or more	(D) - -		-	-	-	167 1 (D)	1 (D)	-
1997 irrigated acres by size of farm:				_		, ,	(-)	
1 to 9 acres farms acres irrigated	14 23		1 (D <u>)</u>	7 7	-	3	-	4 4
10 to 49 acres	19 100	(D)	5 7	5 11	-	3 (D)	-	40
50 to 69 acres	(D)	(D)	-		-	1 (D)	-	(D)
70 to 99 acres farms acres irrigated	3 9	(D)	(D)	1 (D)	-	-	-	(D)
100 to 139 acres farms acres irrigated	2 (D)	-	-	2 (D)	1 (D)	-	-	-
140 to 179 acres farms	(D) 1 (D)	-	1	1 (D)	(D)	1	-	1
180 to 219 acres	(D) 1 (D)	-	(D)	2 (D)	-	(D) 1 (D)	-	(D)
acres irrigated 220 to 259 acres	(D) - -	-	- - -	(D) 1 (D)	-	(D) - -	-	- - -
260 to 499 acres farms		-	-	1	-	4	-	-
acres irrigated 500 to 999 acres farms		-	-	(D)	-	(D) 2		-
acres irrigated 1,000 to 1,999 acres farms		-	-	(D) 1	-	(D)	-	-
2,000 acres or more	-	- - -		(D) - -	- - -	1 (D)	- - -	=

Table 10. Irrigation: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]	1			ı ı				
Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Farms	20	24	62	17	19	51	22	24
Land in irrigated farms	7,223 4,348	14 2,327 1,504	45 4,054 3,468	12 2,082 4,320	15 6,859 923	27 5,168 2,810	6,659 (D)	18 4,111 3,286
Harvested cropland farms, 2002	20 14	24 14	57 43	16 12	19 15	51 27	21 7	24 18
acres, 2002 1997	5,789 (D)	813 587	2,144 1,774	1,756 3,257	4,729 (D)	2,643 1,891	(D) (D)	3,499 3,136
Other cropland, excluding cropland pastured farms, 2002 1997	11 7	10	21 15	5 2	1 3	11	7 3	5 3
acres, 2002 1997	762 72	162 104	204 266	63 (D)	(D) 10	474 (D)	375 179	57 22
Pastureland, excluding woodland pastured farms, 2002 1997	4	18 9	10 8	3	1	20 2	9	-
acres, 2002 1997	112	403 323	92 129	32 (D)	(D)	274 (D)	230 (D)	-
Irrigated land	851 648	47 44	550 479	83	823 34	210 108	(D) (D)	303 235
Harvested cropland farms, 2002	20	22	57	689 16	19	51	`19	24
1997 acres, 2002	14 851	14 (D) 44	43 504	12 (D) (D)	15 823	27 210	7 (D) (D)	18 303
Pastureland and other land farms, 2002	648	2	(D) 5 2	1	34	108	3	235
1997 acres, 2002 1997	-	(D)	46 (D)	(D) (D)	-	-	32	-
2002 irrigated acres by size of farm:	_		40	40	40	40		
1 to 9 acres farms acres irrigated	4 10	4 4	10 33	10 13	10 20	12 13	4 4	9 17
10 to 49 acres farms acres irrigated	6 28	4 12	26 91	2 (D)	1 (D)	11 38	9 21	8 42
50 to 69 acres farms acres irrigated	(D)	1 (D)	9 27	-	1 (D)	9 76	(D)	1 (D)
70 to 99 acres farms acres irrigated	(D)	7 21	6 48	-	-	3 4	3	(D)
100 to 139 acres farms	1 (D)	1 (D)	3 7		1 (D)	1 (D)	-	1 (D)
140 to 179 acres	-	4 4	4 (D)	1 (D)	(D) -	6 31	-	(D)
180 to 219 acres	-	2 (D)	(D)	(D)	-	3 30	-	1 (D)
220 to 259 acres	-	(D) - -	1 (D)	-	-	2 (D)	-	(D) - -
260 to 499 acres farms	4	1	2	2	-	3 10	2	1
acres irrigated 500 to 999 acres	527 2	(D)	(D) 1	(D) 2 (D)	2	1	(D) -	(D)
acres irrigated 1,000 to 1,999 acres farms	(D)	-	(D)	(D)	(D) 4	(D)	1	2
2,000 acres or more	1 (D)	-	-	-	707	-	(D) 1 (D)	(D)
1997 irrigated acres by size of farm:	(D)	_	-	-	_	_	(D)	_
1 to 9 acres farms acres irrigated	4 6	:	10 12	4 4	7 (D)	8 13	3 15	5 6
10 to 49 acres	7 44	-	20 102	-	5 11	8 19	1 (D)	3 10
50 to 69 acres	-	2	3	-	-	2	(D) 1 (D)	-
70 to 99 acres farms acres irrigated acres :	-	(D) 7 27	5 1 (D)	-	2 (D)	(D) 1 (D)	(D) - -	2 (D)
100 to 139 acres farms	-	1	2	-	-	-	-	3 9
acres irrigated 140 to 179 acres farms	-	(D) 2	(D) 4	-	-	4	-	-
acres irrigated 180 to 219 acres farms	-	(D) 2	89 1	-	-	(D) 1	-	_1
220 to 259 acres	-	(D) - -	(D) - -	- - -	- - -	(D) 1 (D)	-	(D) - -
260 to 499 acres farms	_1	-	.3	7	-	1	_1	2
acres irrigated 500 to 999 acres farms	(D)	-	45 _1	(D) -	_1	(D) _1	(D) -	(D) _1
acres irrigated 1,000 to 1,999 acres farms	(D)	-	(D)	1	(D)	(D)	-	(D) 1
acres irrigated 2,000 acres or more farms	1 (D)	-	-	(D) -	-	-	1 (D)	(D) -
acres irrigated	(D)	-	-	-	-	-	(D)	-

Table 10. Irrigation: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]								
ltem	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Farms number, 2002 1997 1997 Land in irrigated farms acres, 2002 1997 1997	11 8 1,432 333	11 13 6,657 7,552	9 7 54 145	59 65 4,531 6,012	59 37 2,204 1,253	44 35 3,040 2,079	13 15 1,358 933	30 21 2,915 2,338
Harvested cropland farms, 2002 1997 acres, 2002 1997 Other cropland, excluding cropland pastured farms, 2002	11 8 316 (D)	11 13 5,941 7,357	9 7 14 (D)	59 63 2,416 3,921 14	59 37 1,099 518 13	44 35 1,688 872 8	13 14 321 243 9	30 21 2,043 1,969
acres, 2002 1997	3 69 (D)	1 (D) (D)	3 (D) (D)	22 248 534	10 177 173	12 45 213	3 43 (D)	7 263 152
Pastureland, excluding woodland pastured farms, 2002 1997 acres, 2002 1997	4 2 179 (D)	2 2 (D) (D)	- - -	5 15 133 235	8 3 280 (D)	20 9 153 259	8 9 598 240	11 3 205 (D)
Irrigated land acres, 2002	29	514	14	1,019	259	103	48	294
1997 Harvested cropland	27 11 8 29	(D) 11 13 514	14 9 7 14	902 59 63 1,019	336 59 37 259	266 44 33 103	97 13 14 48	68 30 21 294
1997 Pastureland and other land farms, 2002 1997 acres, 2002 1997 1997	27 - - -	(D) - - -	14 - - - -	884 - 6 - 18	336 - - - -	(D) - 2 - (D)	(D) - 1 - (D)	(D) - 1 - (D)
2002 irrigated acres by size of farm:						(5)	(5)	(5)
1 to 9 acres farms acres irrigated farms 10 to 49 acres farms acres irrigated acres irrigated	4 4 1	(D) 2	7 (D) 2	25 39 18	24 35 25	15 17 20	(D) 7	11 19 11
50 to 69 acres farms	(D)	(D)	(D)	53 -	130 2 (D)	40 1	34	23
70 to 99 acres farms acres irrigated acres irrigated	-	1 (D)	-	6 60	(D) 2 (D)	(D) 4 13	-	- -
100 to 139 acres farms acres irrigated	1 (D)	-	-	3 201	3 14	2 (D)	2 (D)	1 (D)
140 to 179 acres farms acres irrigated	-	-	-	1 (D)	-	-	-	-
180 to 219 acres farms acres irrigated	-	-	-	-	-	-	-	2 (D)
220 to 259 acres farms acres irrigated	3 21	-	- -	2 (D)	-	- -	1 (D)	3 3
260 to 499 acres farms acres irrigated	2 (D)	1 (D)	-	-	3 (D)	1 (D)		-
500 to 999 acres farms acres irrigated	` -	` 1 (D)	-	4 (D)	` -	-	1 (D)	2 (D)
1,000 to 1,999 acres farms acres irrigated	-	4 221	-	-	-	1 (D)	-	-
2,000 acres or more farms acres irrigated	-		-	-	-	-		-
1997 irrigated acres by size of farm: 1 to 9 acres	3 3	4 7	2	24 35	16	10	5 9	7
acres irrigated 10 to 49 acres	2	1	(D) 4	23	16 23 12 85	16 14	3	9 8
acres irrigated 50 to 69 acres farms	(D) 2	(D)	7	129 1	2	22 2	44 2	29
acres irrigated 70 to 99 acres	(D) -	1 (D)	(D) -	(D) 8 80	(D) 3 60	(D) 5 189	(D) 3 16	- -
100 to 139 acres	-	1	-	3	3	1	-	1
acres irrigated 140 to 179 acres farms	-	(D)	-	(D) 3	(D)	(D)	-	(D) 1
acres irrigated 180 to 219 acres farms	1	-	-	(D) -	-	-	2	(D)
220 to 259 acres	(D) -	- - -	- - -	- - -	- - -	2 (D)	(D) - -	2 (D)
260 to 499 acres farms	-	2	-	-	1	1	-	-
acres irrigated 500 to 999 acres	-	(D) 1	-	2	(D)	(D)		2
1,000 to 1,999 acres farms	-	(D) 2	-	(D) -	-	-		(D)
acres irrigated 2,000 acres or more	-	(D) 1 (D)	- - -	1 (D)	- - -	- - -	-	- -
_	·	. , ,		` /	i i i i i i i i i i i i i i i i i i i		ı l	

Table 10. Irrigation: 2002 and 1997 - Con.

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Farms		vinton 1	vvarren 46	washington 43	vvayrie 72	vviiiams 8	32	vvyandot
1997 Land in irrigated farms	5 3 282	(D)	36 3,808	27 4,252	53 8,973	2 (D)	28 13,188	432
1997	(D)	(D)	2,780	3,497	6,367	(D)	6,449	825
Harvested cropland farms, 2002	5 3	1 2	43 36	43 27	71 51	8 2	32 26	5
acres, 2002 1997	(D) (D)	(D) (D)	2,315 917	1,631 1,423	5,091 3,642	(D) (D)	10,107 5,942	(D 693
Other cropland, excluding cropland pastured farms, 2002	1 2	1	24 17	14	18 18	8 1	9	2
acres, 2002 1997	(D) (D)	(D)	353 481	308 48	419 627	609 (D)	470 300	(D
Pastureland, excluding woodland pastured farms, 2002	-	-	18	19	41	3	1	(2
1997 acres, 2002	-	1	16 256	10 730	30 1,085	(D)	(D)	
1997	-	(D)	368	831	747	-	-	
Irrigated land acres, 2002 1997	(D) (D)	(D) (D)	624 241	218 422	754 724	(D) (D)	552 254	28 18
Harvested cropland farms, 2002	5 3	1 2	43 34	43 27	69 50	8 2	32 26	2
acres, 2002 1997	(D) (D)	(D) (D)	612 197	218	702 (D)	(D) (D)	552 (D)	28 18
Pastureland and other land farms, 2002	(D) -	(D) -	3	422	` 4	(D) -	` -	10
1997 acres, 2002	-	-	4 12	-	3 52	-	2	
1997	-	-	44	-	(D)	-	(D)	
2002 irrigated acres by size of farm: 1 to 9 acres farms	1	1	.9	7	18	-	6	
acres irrigated 10 to 49 acres farms	(D) 3	(D) -	10 19	12 10	26 17	4	10 12	_2
acres irrigated 50 to 69 acres farms	5 -	-	54 6	26 7	76 4	12	75 -	(D
acres irrigated 70 to 99 acres farms	-	-	14	45 4	8 13	-	_1	(D
acres irrigated	-	-	(D)	(D)	66	-	(D)	
100 to 139 acres farms acres irrigated	-	-	4 (D)	3 3 5	5 21	2 (D)	-	
140 to 179 acres	-	-	` 1 (D)	5 28	4 9	` -	-	
180 to 219 acres	-	-	` 1 (D)	6 8	3 (D)	-	1 (D)	
220 to 259 acres	1 (D)	-	-	-	` -	-	1 (D)	
260 to 499 acres farms	-	-	1	-	5	-	3	1
acres irrigated 500 to 999 acres farms	-	-	(D) 3	1	217 2	-	67 2	(D
acres irrigated 1,000 to 1,999 acres farms	-	-	358	(D)	(D)	-	(D) 5	
acres irrigated 2,000 acres or more farms	-	-	-	-	(D)	2	(D)	
acres irrigated	-	-	-	-	-	(D)	(D)	
1997 irrigated acres by size of farm: 1 to 9 acres farms	3	_	6	6	10	1	7	
acres irrigated 10 to 49 acres farms	(D)	-	6 19	8 7	26 17	(D)	17 11	(D
acres irrigated 50 to 69 acres farms	-	-	73 2	50 2	36 2	-	48	
70 to 99 acres	-	-	(D) 3	(D)	(D)	-	-	
70 to 99 acres	-	(D)	13	53	9 27	-	-	
100 to 139 acres farms	-	-	-	1	8	-	-	(D
acres irrigated 140 to 179 acres farms	-	-	1	(D) 1	75 1	-	2	(D
acres irrigated 180 to 219 acres farms	-		(D) _1	(D) 2	(D) 1	-	(D) -	
acres irrigated 220 to 259 acres farms	-		(D) 1	(D)	(D)	-	1	
acres irrigated	-	-	(D)	-	-	-	(D)	
260 to 499 acres farms acres irrigated	-	1 (D)	2 (D)	3 10	2 (D)	-	1 (D)	(D
500 to 999 acres farms acres irrigated		-	(D)		(D)	-	168	
1,000 to 1,999 acres	-	-	-	1 (D)	` 1 (D)	-	1 (D)	
2,000 acres or more farms acres irrigated	-	-	-		-	1 (D)	-	

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
NVENTORY							<u> </u>
Cattle and calves	28,672	625	169	512	509	327	287
	32,157	778	176	530	532	362	316
	1,240,612	22,938	8,116	28,549	20,244	10,148	21,157
	1,337,137	26,219	7,369	29,477	20,958	10,604	19,707
Farms by inventory:							
1 to 9 farms, 2002 1997	9,810	172	63	144	220	107	64
	9,122	203	59	126	196	105	63
number, 2002	47,365	899	269	655	974	558	323
1997	46,586	1,139	(D)	630	906	577	338
10 to 19 farms, 2002 1997	5,712	134	40	103	98	80	39
	7,164	164	44	101	90	84	54
number, 2002	78,267	1,855	526	1,458	1,318	1,034	527
1997	98,926	2,239	593	1,377	1,177	1,172	709
20 to 49 farms, 2002 1997	6,973	177	31	141	94	83	63
	9,055	245	46	167	149	116	65
number, 2002	214,881	5,514	(D)	4,194	3,089	2,539	1,929
1997	276,007	7,632	1,309	5,147	4,615	3,561	1,988
50 to 99 farms, 2002 1997	3,225	86	18	58	58	33	51
	3,691	112	9	60	51	38	67
number, 2002	220,909	5,851	1,153	3,960	4,399	2,196	3,604
1997	251,479	7,466	622	4,172	3,590	2,519	4,839
100 to 199 farms, 2002 1997	1,877	47	11	34	21	19	46
	2,060	47	7	42	28	16	46
number, 2002	253,006	6,409	1,297	4,777	3,000	2,544	6,218
1997	278,771	6,187	1,023	5,772	3,900	2,017	6,466
200 to 499 farms, 2002 1997	854	9	5	24	13	5	20
	901	7	10	28	14	3	21
number, 2002	240,837	2,410	1,609	7,472	4,008	1,277	5,181
1997	249,431	1,556	2,675	8,261	4,230	758	5,367
500 or more farms, 2002 1997	221 164		1	8 6	5 4		4 -
number, 2002 1997	185,347 135,937	-	(D) (D)	6,033 4,118	3,456 2,540	-	3,375
Cows and heifers that had							
calved farms, 2002 1997	20,125	547	64	351	346	286	155
	24,592	689	85	393	419	308	173
number, 2002	522,461	13,038	1,295	10,779	9,280	6,074	7,070
1997	577,180	14,957	1,666	12,389	9,986	5,720	7,444
Beef cows farms, 2002	16,104	514	55	214	232	266	62
1997	19,696	650	72	224	264	280	63
number, 2002	260,702	10,562	841	3,062	1,963	4,796	893
1997	316,494	12,028	756	3,149	1,993	4,678	713
2002 farms by inventory: 1 to 9 farms	8,123	206	32	111	161	124	31
number	34,698	(D)	(D)	(D)	582	570	144
10 to 19 farms	3,860	121	11	59	44	61	18
number	52,200	1,664	156	782	(D)	823	245
20 to 49 farms	3,216	141	7	32	25	62	9
number 50 to 99 farms	93,104 667	4,199 35	186	920 10	686 2	1,751 12	257 4
number 100 to 199 farms	42,779 191	2,328	175 2	636 2	(D) -	808 7	247
200 to 499 farms	23,765 40	1,223 1	(D)	(D) -	-	844	-
500 or more farms	9,934 7	(D) -	-	-	-	-	-
number Milk cows farms, 2002	4,222 4,754	61	12	150	132	- 34	94
Nilik cows	5,714 261,759	61 70 2,476	13 15 454	181 7,717	176 7,317	34 43 1,278	112 6,177
1997	260,686	2,929	910	9,240	7,993	1,042	6,731
2002 farms by inventory: 1 to 9	994	11	9	45	32	16	5
10 9	3,252 601	(D) 2	25	(D) 34	67 6	(D) 2	11 3
number 20 to 49 farms	8,339 1,367	(D) 27	- 1	434 26	75 42	(D)	48 30
number 50 to 99 farms	45,039 1,160	812 17	(D)	774 24	1,367 34	133	48 30 (D) 39
number	78,969	1,161	(D)	1,715	2,077	437	2,551
100 to 199 farms	467	4	2	14	12	5	16
number 200 to 499 farms	60,783 136	460	(D)	1,829	1,642	637	2,069
number 500 or more farms	39,807 29	-	-	2,170	(D)	-	- 1
number	25,570	-	-	(D)	(D)	-	(D)
Other cattle (see text) farms, 2002	24,817	524	157	467	437	264	266
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	718,151	9,900	6,821	17,770	10,964	4,074	14,087
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory:	(,	(,	()	(,)	(,)	(,	()
1 to 9 farms number	11,754	250	68	180	228	144	69
	50,449	1,031	(D)	767	920	579	348
10 to 19 farms number	4,990	116	34	124	79	62	40
	67,037	1,591	(D)	1,683	1,085	775	528
20 to 49 farms number	4,729	114	28	82	89	41	68
	140,425	3,371	767	2,392	2,822	1,287	2,054
50 to 99 farms number	1,923	30	15	39	23	12	61
	128,906	1,988	969	2,575	1,682	724	4,103
100 to 199 farms number	888	1,919	7	25	7	4	15
	115,299	1,919	819	3,589	934	(D)	2,087
200 to 499	426 121,841		1,120	13 4,120	8 1,920	1 (D)	10 2,402
500 or more farms	121,041	-	1,120	4	3	(5)	2,⊸02

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

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
INVENTORY					F3		
Cattle and calves farms, 2002	495	573	433	431	302	230	315
1997 number, 2002 1997	568 22,606 25,471	668 16,201 17,735	505 14,848 22,140	507 15,325 18,788	341 11,469 16,215	249 19,292 10,073	323 5,354 6,816
Farms by inventory:	25,471	17,735	22,140	10,700	10,213	10,073	0,010
1 to 9 farms, 2002	146 92	206 217	176 139	145 135	113 102	101 84	160 119
number, 2002 1997	720 555	1,011 1,243	876 (D)	(D) (D)	(D) 492	(D) (D)	731 (D) 57
10 to 19 farms, 2002 1997	118 141	128 170	89 117	77 112	59 60	43 58	81
number, 2002 1997	1,629 1,967	1,787 2,314	1,210 1,557	1,038 1,542	775 7 <u>9</u> 7	572 771	741 1,1 <u>01</u>
20 to 49 farms, 2002	131 196	143 196	99 152	111 144	71 93	40 57	75 98
number, 2002 1997 50 to 99	4,210 5,892 54	4,437 6,071 68	2,952 4,780 32	3,182 4,285 58	2,156 2,943 28	1,178 1,680 20	2,167 2,916 18
1997 number, 2002	88 3,708	54 4,526	46 2,340	71 3,949	44 1,924	26 1,319	17 1,128
1997 100 to 199 farms, 2002	5,937 32	3,490 19	3,370 24	4,860 33	2,942 23	1,870 16	1,100
1997 number, 2002	35 4,417	28 2,419	30 2,964	36 4,436	29 3,106	13 2,200	7 587
1997 200 to 499 farms, 2002	4,476 9	3,487 9	4,103 10	4,827 6	3,992 6	1,757 7	861
1997 number, 2002	11 3,090	2,021	19 2,916	1,436	10 1,848	10 2,034	1
500 or more	3,255 5	(D)	4,838	1,987 1	3,333	2,901	(D)
1997 number, 2002	4,832	1	1,590	1 (D) (D)	3 (D)	1 (D) (D)	-
Cows and heifers that had	3,389	(D)	(D)	(D)	1,716	(D)	-
calved farms, 2002	429 512	474 573	309 414	368 437	203 256	147 171	235 273
number, 2002 1997	11,682 14,688	9,315 9,767	5,683 10,792	8,189 9,664	4,709 5,901	2,635 3,550	3,074 3,486
Beef cows farms, 2002	390	449	291	309	164	142	227
1997 number, 2002	460 9,279	543 7,730	376 4,169	355 4,809	194 2,619	159 2,287	266 2,737
1997	12,008	8,001	8,333	5,535	2,766	2,785	3,161
2002 farms by inventory: 1 to 9 farms	169	192	163	160	81 (D)	83	126
number 10 to 19	768 92 1,249	818 115 1,570	718 66 862	645 74 996	(D) 42	(D) 29 420	484 50 637
20 to 49 farms number	91 2,599	1,570 115 3,225	45 1,332	60 1,806	589 33 1,005	21 570	48 1,420
50 to 99 farms number	27 1,624	20 1,248	13 834	10 578	7 501	5 371	3 196
100 to 199 farms number	4 (D)	6 (D)	4 423	4 (D)	-	3 381	-
200 to 499 farms number	1,231	(D)	-	(D)	1 (D)	1 (D)	-
500 or more farms number	(D)	-	-	-	-	-	-
Milk cows farms, 2002	59	31	23	71	44	10	19
1997 number, 2002 1997	81 2,403 2,680	45 1,585 1,766	48 1,514 2,459	105 3,380 4,129	65 2,090 3,135	15 348 765	14 337 325
2002 farms by inventory:	2,000	1,700	2,400	4,125	3,133	703	525
1 to 9 farms number	13 (D)	8 (D)	1 (D)	11 48	15 53	5 9	11 (D)
10 to 19 farms number	` 4 58 20	` -	1 (D)	4 59 25	5 63	-	-
20 to 49 farms number	704	8 308	(D)	944	4 127	(D) 2	7 251
50 to 99 farms number	20 1,417	13 854	716 716	27 1,771	17 1,208	(D)	1 (D)
100 to 199	(D)	2	4 554	4 558	(D)	1 (D)	-
200 to 499	-	(D)	-	-	(D)	-	-
number	-	-	-	-	-	-	-
Other cattle (see text) farms, 2002	421 (NA)	475 (NA)	339 (NA)	354 (NA)	269 (NA)	196 (NA)	225 (NA)
number, 2002 1997	10,924 (NA)	6,886 (NA)	9,165 (NA)	7,136 (NA)	6,760 (NA)	16,657 (NA)	2,28Ó (NA)
2002 farms by inventory:	, ,	, ,	, ,	, ,	, ,	, ,	, ,
1 to 9	228 944	268 1,149	172 785	171 777	138 (D)	108 415	149 634
10 to 19	93 1,315 63	105 1,435 74	64 824 62	81 1,089 67	54 748 44	27 (D) 27	45 589 27
20 to 49	1,823 24	2,139 22	1,819 24	67 1,920 23	1,339 20	756 17	745 3
100 to 199	1,685	1,343	1,556 9	1,614 9	1,234 8	1,157	(D) 1
number 200 to 499 farms	(D) 8	(D) 2	1,210	1,026	1,123	1,122	(D)
number 500 or more farms	2,517 2	(D)	1,471	710	1,155 1	1,412	-
number	(D)	-	1,500	-	(D)	(D)	-

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

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
INVENTORY					,		
Cattle and calves farms, 2002 1997 1997 number, 2002 1997	181 208 4,925 6,722	565 656 26,270 28,104	503 596 23,322 25,109	211 208 9,623 9,449	9 10 71 286	489 512 30,849 28,035	131 143 9,486 10,244
Farms by inventory:					_		
1 to 9 farms, 2002	74 66	199 215	127 135	70 57	7 2	190 202	43 42
number, 2002 1997 10 to 19	255 304 34	(D) (D) 107	(D) (D) 87	(D) 266 39	(D) (D)	886 878 89	209 (D) 23
1997 number, 2002	36 460	132 1,456	122 1,234	36 492	4	93 1,198	39 283
1997 20 to 49 farms, 2002	480 50	1,784 1,784 113	1,687 167	464 38	52 2	1,136 1,277 79	535
1997 number, 2002	71 1,629	144 3,531	189 5,038	56 1,104	(D)	76 2,549	31 26 928
1997 50 to 99 farms, 2002	2,157 13	4,400 66	5,833 57	1,641 42		2,181 34	763 17
1997 number, 2002	23 910	88 4,617	96 3,892	31 2,899	4 -	48 2,424	19 1,172
1997 100 to 199 farms, 2002	1,585 6	5,972 50	6,747 46	2,163 11	(D)	3,294 60	1,295 12
1997 number, 2002	7 705	50 6,932	35 6,412	18 1,492	-	54 8,593	12 1,672
1997 200 to 499 farms, 2002	1,017 4	7,101 29	4,739 17	2,361 10	-	7,386 27	1,582 3
1997 number, 2002	966 4 4 7 0	26 7,961	18 4,484	10 2,649	Ξ	7,295	4 (D) 870
1997 500 or more	1,179 -	6,890 1	4,885 2 1	2,554 1	-	8,243 10	2
number, 2002 1997	-	(D) (D)	(D) (D)	(D)	-	7,904 4,776	(D) (D)
Cows and heifers that had	_	(b)	(D)	-	-	4,770	(D)
calved farms, 2002	99 169	437 517	417 490	83 91	3 10	226 292	57 77
number, 2002 1997	2,122 3,293	13,649 14,979	10,669 12,098	2,541 2,726	12 170	9,908 10,112	2,427 1,858
Beef cows farms, 2002	90	307	335	62	3	155	34
1997 number, 2002	158 1,607	364 3,493	393 6,826	68 870	10 12	189 1,866	45 465
1997	2,784	4,627	7,818	878	170	1,905	382
2002 farms by inventory: 1 to 9 farms	34	190	130	28	3	89	20
10 to 19	(D) 23	780 65	582 83	(D) 21	12	(D) 38	97 4
number 20 to 49 farms number	309 29 836	846 41 1,093	1,158 86 2,370	288 11 324	-	517 26 817	(D) 8 206
50 to 99 farms number	3 189	10 (D)	30 1,985	1 (D)	-	(D)	2 (D)
100 to 199 farms number	1 (D)	1 (D)	731	1 (D)	-	-	(D) -
200 to 499 farms number	-	(- <i>y</i>	-	-	-	-	-
500 or more farms number	-	-	-	-	-	-	-
Milk cows farms, 2002	11	147	104	23	-	77	24
1997 number, 2002	13 515	172 10,156	116 3,843	25 1,671	-	105 8,042	32 1,962
1997	509	10,352	4,280	1,848	-	8,207	1,476
2002 farms by inventory: 1 to 9 farms number	2 (D)	18 (D)	21 63	2 (D)	-	7 18	3 9
10 to 19 farms number	(D) 1 (D)	(D) 1 (D)	26 370	(D) 1 (D)		1	1
20 to 49 farms number	(D) (D)	44 1,498	31 956	(D) (D)	-	(D) 10 (D)	(D) 12 416
50 to 99 farms number	6 361	50 3,371	16 1,111	10 636	-	31 2,441	4 306
100 to 199 farms number	1 (D)	29 3,734	10 1,343	3 315 2	-	22 2,857	1 (D) 2
200 to 499 farms number	-	5 1,478	· -	2 (D)	-	1,090	´ 2 (D)
500 or more farms number	-	-	-	-	-	2 (D)	(D)
Other cattle (see text) farms, 2002	162	461	447	200	7	434	124
1997 number, 2007	(NA) 2,803	(NA) 12,621	(NA) 12,653	(NA) 7,082	(NA) 59 (NA)	(NA) 20,941	(NA) 7,059
2002 forms by inventory	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory: 1 to 9	86 311	190 855	182 (D)	74 377	5 (D)	189 802	51 211
10 to 19 farms number	31 399	93 1,221	112 1,504	37 466	(D) - -	73 990	19 256
20 to 49 farms number	32 958	106 3,137	84 2,343	41 1,188	2 (D)	68 2,151	34 945
50 to 99 farms number	10 621	45 2,842	40 2,717	32 2,087	-	40 2,864	11 (D)
100 to 199	1 (D)	22 2,891	21 2,554	1,050	-	45 5,878	7 920
200 to 499 farms number	(D)	5 1,675	2,006	7 1,914	- -	13 3,951	1 (D)
500 or more farms number	` -	-	1 (D)	· -	-	6 4,305	` 1 (D)

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

[For meaning of abbreviations and symbols, see introductory text]		_		_	_		
INVENTORY	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
	167	77	422	110	75	101	E 1 E
Cattle and calves	167 157 5,056	77 103 2,334	423 494 16,436	110 164 4,768	75 81 1,998	181 192 18,158	545 591 19,499
1997	6,008	4,015	17,010	6,541	2,650	18,551	23,440
Farms by inventory: 1 to 9 farms, 2002	96	20	129	39	34	54	180
1997 number, 2002	61 (D)	31 113	142 617	48 (D)	33 (D)	37 258	142 874
1997 10 to 19 farms, 2002	297 26	(D) 23	(D) 106	277 18	(D) 14	152 24	817 126
1997 number, 2002	38 389	22 288	135 1,431	42 261	14 190	40 352	168 1,721
1997 20 to 49 farms, 2002 1997	514 25 31	303 21 25	1,905 108 124	602 28 32	199 15 20	522 28 32	2,318 143 162
number, 2002 1997	706 978	647 796	3,239 3,786	884 1,014	441 589	897 971	4,263 4,846
50 to 99 farms, 2002 1997	8 10	8 13	48 58	11 25	8 7	22 28	56 67
number, 2002 1997	(D) 685	543 936	3,442 3,985	643 1,632	514 478	1,332 2,048	3,645
100 to 199 farms, 2002 1997	10 12	5 10	21 24	9	3	29 29	4,534 25 38
number, 2002 1997	1,500 1,698	743 1,395	2,622 3,208	1,117 1,664	378 694	4,290 4,117	(D) 5,079
200 to 499 farms, 2002 1997	1 5	2	6 10	4 4	1	17 21	13 10
number, 2002 1997	(D) 1,836	(D)	1,725 2,802	1,110 1,352	(D)	4,773 6,277	3,413 2,553
500 or more	1 -		5 1	1 -	1	7 5	2 4
number, 2002 1997	(D)	-	3,360 (D)	(D) -	(D)	6,256 4,464	(D) 3,293
Cows and heifers that had			070		40		440
calved farms, 2002	88 103	36 68	270 377	78 120	48 52	69 80	410 518
number, 2002 1997	1,584 1,993	883 1,750	5,457 7,071	2,052 2,645	851 986	2,109 2,039	9,934 11,907
Beef cows farms, 2002	70 75	27 47	240 330	72 114	39 42	48 52	397
number, 2002 1997	681 823	322 586	4,312 5,283	1,646 2,435	460 589	495 516	502 9,009 10,320
2002 farms by inventory:							
1 to 9 farms number	50 228	15 (D <u>)</u>	118 (D)	34 139	25 91	29 139	161 745
10 to 19 farms number	13 158	7 94	59 824	15 220	6 (D)	14 187	105 1,459
20 to 49 farms number	6 (D)	4 95	48 1,347	17 545	6 155	5 169	96 2,876
50 to 99 farms number	-	1 (D)	10 702	3 173	2 (D)	-	23 1,447
100 to 199 farms number 200 to 499 farms	1 (D)	-	2 (D) 3	1 (D) 2	-	-	8 915 2
200 to 499	-	-	640	(D)	-	-	(D) 2
number	-	-	-	-	-	-	(D)
Milk cows farms, 2002 1997	22 33	10 23	41 61	7 7	12 13	23 31	29 30
number, 2002 1997	903 1,170	561 1,164	1,145 1,788	406 210	391 397	1,614 1,523	925 1,587
2002 farms by inventory:	-	0	00		,	0	40
1 to 9 farms 10 to 19	7 (D) 2	2 (D)	22 (D) 2	-	4 8 2	6 13	13 (D) 4
10 to 19	(D)	- - 1	(D)	2	(D) 3	(D)	66 4
number 50 to 99 farms	115 8	(D) 6	299 5	(D) 4	91 2	(D)	136 6
number 100 to 199 farms	630 1	(D) 1	352 3	243 1	(D) 1	261 4	379 2
number 200 to 499 farms	(D)	(D)	410	(D)	(D)	514 2	(D)
number 500 or more farms	-	-	-	-	-	(D)	-
number Other cattle (see text) farms, 2002	141	71	269	- 00	-	160	-
1997 number, 2002	141 (NA) 3,472	71 (NA) 1,451	368 (NA) 10,979	89 (NA) 2,716	66 (NA) 1,147	168 (NA) 16,049	464 (NA) 9,565
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory: 1 to 9	90 363	29 159	163	37 150	39	53 200	250 1,092
number 10 to 19 farms number	21 (D)	159 14 178	771 88 1,158	16 16 191	143 7 (D)	200 22 317	92
20 to 49	15 463	20 583	1,158 62 1,835	191 21 605	(D) 15 471	317 24 717	1,244 84 2,256
50 to 99	10 646	563 8 531	1,835 39 2,746	7 455	471 4 310	24 1,552	2,256 20 1,341
100 to 199 farms	4 467	-	2,740 9 1,145	5 545	1 (D)	24 3,486	13 1,573
200 to 499 farms	-	-	756	3 770	(<i>D</i>) - -	15 4,252	3
500 or more farms number	1 (D)	-	2,568	-	-	5,525	(D) 2 (D)
	(=)		2,000			5,525	continued

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

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
INVENTORY							
Cattle and calves	317 344 7,419 9,304	218 307 6,998 9,375	574 726 20,565 23,742	83 118 1,792 2,623	181 161 4,655 4,264	225 217 10,187 9,613	286 366 18,122 17,127
Farms by inventory:	407	00	450	0.7	404	0.7	75
1 to 9 farms, 2002	137 104	86 106	159 168	37 45	101 74	67 59	75 69
number, 2002 1997	(D) 444	(D) 544	(D) 941	191 (D) 22	524 377	324 270	368 343
10 to 19 farms, 2002	66 85	48 65	149 201	34	40 48	49 37	56 88
number, 2002 1997 20 to 49 farms, 2002	936 1,219 87	692 901 50	2,100 2,748 161	299 489 17	535 641 26	689 551 70	805 1,266 91
20 to 49 farms, 2002 1997 number, 2002	111 2,676	94 1,588	234 4,866	28 482	20 866	79 2,248	125 2,823
1997 50 to 99 farms, 2002	3,140 15	3,028 18	7,091 66	809 4	586 6	2,365 21	4,016 31
1997 number, 2002	28 1,013	25 1,290	90 4,415	7 270	10 428	24 1,371	50 2,063
1997 100 to 199 farms, 2002	2,029	1,766 12	5,861 24	458 2	679 3	1,665	3,327 16
1997 number, 2002	12 1,001	13 1,640	17 3,004	3 (D)	4 (D)	11 1,146	23 2,188
200 to 499 farms, 2002	1,582	1,904 3	2,335 14	363 1	510 4	1,461 5	2,938 11
1997 number, 2002	733	4 794	16 4,602	1 (D)	5 1,022	4 1,517	6 3.565
1997 500 or more farms, 2002	890 1	1,232 1	4,766 1	(D) -	1,471 1	1,326 4	1,499 6
1997 number, 2002 1997	(D)	(D)	(D)	-	(D)	3 2,892 1,975	5 6,310 3,738
Cows and heifers that had	-	-	-	-	-	1,975	3,730
calved	248 262	160 247	501 644	57 93	67 54	128 136	232 318
number, 2002 1997	3,852 4,457	3,137 4,132	11,271 11,934	928 1,331	1,620 1,431	3,395 2,382	7,631 8,349
Beef cows farms, 2002	150	152	467	52	54	73	219
1997 number, 2002 1997	104 967 882	233 2,616 3,623	611 9,723 10,536	89 556 1,021	39 296 304	84 1,760 1,326	297 5,693 6,791
2002 farms by inventory:	444	70	400	20	45	00	00
1 to 9 farms 1 to 9 farms 10 to 19 farms	111 345 29	76 (D) 39	198 973 124	32 154 10	45 161 7	38 126 17	69 279
20 to 49	367 10	537	1,730 1,11	137 10	(D)	234 14	59 828 65
20 to 49	255	25 677 10	3,436 23	265	(D)	385	65 1,909 14
number 100 to 199 farms	-	678	1,528 7	-	-	(D) 1	980
number 200 to 499 farms	-	(D)	906 4	-	-	(D)	12 1,697
number 500 or more farms number	-	(D) -	1,150 - -	-	-	1 (D)	
Milk cows farms, 2002	118	11	49	6	18	60	23
1997 number, 2002 1997	171 2,885 3,575	19 521 509	55 1,548 1,398	5 372 310	15 1,324 1,127	53 1,635 1,056	30 1,938 1,558
2002 farms by inventory:	0,0.0	000	1,000	0.0	.,	1,000	1,000
1 to 9 farms number	55 (D)	2 (D)	16 (D)	3 12	9 19	29 135	4 16
10 to 19 farms number	29 441	(D)	(D) 20	-	-	21 279	1
20 to 49 farms number	20 649	127	646	-	1 (D)	5 157	(D) 10 281
50 to 99	504 504	(D)	10 661	2 (D)	250 250	(D) 2	5 389 2
100 to 199	5 612 1	(D)	(D)	- - 1	(D) 2	(D)	(D)
number 500 or more farms	(D)	-	- -	(D)	(D)	1	- - 1
number	-	-	-	-	-	(D)	(D)
Other cattle (see text)	258 (NA) 3,567 (NA)	181 (NA) 3,861 (NA)	460 (NA) 9,294 (NA)	64 (NA) 864 (NA)	162 (NA) 3,035 (NA)	217 (NA) 6,792 (NA)	227 (NA) 10,491 (NA)
2002 farms by inventory: 1 to 9 farms	137	98	246	35	95	88	106
number 10 to 19 farms	528 71	(D) 27	1,104 119	192 17	492 31	(D) 50	461 57
number 20 to 49 farms	994 39	384 39	1,606 62	(D) 10	402 25	715 47	774 40
number 50 to 99 farms	1,170 7	1,199 _11	1,911 17	280 1	790 7	1,325 19	1,122 9
100 to 199 farms	409 4	769 4	1,102 7	(D) 1	489 2	1,244 7	564 4
200 to 499	466	502 2	898 9	(D) -	(D) 2 (D)	790 4	604 5
500 or more number	-	(D) -	2,673	-	(D) -	1,184 2 (D)	1,656 6 5 310
number	-	-	-	-	-	(D)	5,310 continued

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

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
INVENTORY	,	Ü	-				
Cattle and calves farms, 2002	112	481	187	1,219	245	266	268
1997 number, 2002 1997	126 4,622 6,299	588 19,374 25,359	238 3,163 4,714	1,224 56,670 52,051	254 10,582 9,651	307 11,134 13,461	352 9,534 11,606
Farms by inventory:	0,299	25,559	4,7 14	32,031	9,001	13,401	11,000
1 to 9 farms, 2002	40 45	147 157	84 76	253 208	81 100	78 58	80 93
number, 2002 1997	181 185	747 (D)	(D) (D)	1,170 1,062	(D) (D)	(D) 354	419 530
10 to 19 farms, 2002 1997	17 20	101 133	`59 77	157 189	`45 37	42 58	58 85
number, 2002 1997	217 260	1,387 1,793	777 1,059	2,203 2,720	638 477	599 820	820 1,225
20 to 49 farms, 2002 1997	25 21	134 181	35 68	469 581	52 64	87 113	68 106
number, 2002 1997	644 685	4,154 5,634	1,093 2,048	15,806 18,458	1,582 1,992	2,679 3,600	2,049 3,242
50 to 99 farms, 2002 1997	14 17	59 79	7 15	255 160	37 31	36 47	38 50
number, 2002 1997	984 1,208	3,908 5,428	468 944	16,515 10,523	2,779 2,387	2,473 3,211	2,580 3,459
100 to 199 farms, 2002 1997	13 19	28 33	2 2	51 58	23 15	13 23	20 13
number, 2002 1997 200 to 499 farms, 2002	1,719 2,429 3	3,672 4,628 9	(D) (D)	6,670 7,837	2,698 1,903 6	1,742 3,225 9	2,595 1,869 4
200 to 499 farms, 2002 1997 number, 2002	3 877	2,656	-	26 23 7,631	6 1,631	8 2,704	5 1,071
1997 500 or more	(D)	1,084	-	7,700	1,808	2,251	1,281
1997 number, 2002	1	2,850	-	5 6,675	1 (D)	(D)	-
1997	(D)	(D)	-	3,751	(D)	-	-
Cows and heifers that had calved farms, 2002	45	363	151	956	119	220	239
1997 number, 2002	67 1,309	478 8,034	207 1,709	1,007 24,963	153 3,978	268 5,507	318 5,153
1997	1,697	9,761	2,653	21,992	4,017	6,908	5,985
Beef cows farms, 2002 1997	27 45	343 449	150 206	360 349	66 98	214 260	214 299
number, 2002 1997	255 471	7,047 8,428	1,690 2,604	4,669 4,601	868 1,103	5,350 6,462	3,891 4,970
2002 farms by inventory:	40	4.45	00	405	0.5	00	70
1 to 9	16 (D) 10	145 629 75	89 (D) 41	195 677	35 (D) 17	82 398	79 (D) 64
10 to 19 farms number 20 to 49 farms	136	1,063 89	541 18	76 1,018 80	217 12	45 588 62	898
number 50 to 99 farms	(D)	2,621 26	562 1	2,357	368	1,809 15	56 1,613 13
number 100 to 199 farms	-	1,687	(D)	(D)	(D)	1,004	757 2
number 200 to 499 farms	-	1,047	(D)	(D)	-	927 3	(D)
number 500 or more farms	-	-	-	-	-	624	-
number	-	-	-	-	-	-	-
Milk cows farms, 2002 1997	18 25	32 43	4 11	631 715	54 58	11 13	31 27
number, 2002 1997	1,054 1,226	987 1,333	19 49	20,294 17,391	3,110 2,914	157 446	1,262 1,015
2002 farms by inventory:						_	
1 to 9 farms number	3 12	14 (D <u>)</u>	4 19	81 (D)	4 22	5	8 (D)
10 to 19 farms number	-	` 5 70	-	164 2,381	-	3 45 3	1 (D) 10
20 to 49 farms 10 to 99	3 110 9	3 124	-	323 9,511	23 891	106	352
100 to 199	592 3	8 494 2		40 2,685	21 1,243 5		11 722 1
number 200 to 499 farms	340	(D)	-	13 1,845 9	(D)	-	(D)
200 to 499 number 500 or more farms	-		-	2,907	(D)		-
number	-	-	-	(D)	-	-	-
Other cattle (see text) farms, 2002	106 (NA)	429 (NA)	161 (NA)	1,128 (NA)	231 (NA)	236 (NA)	217 (NA)
number, 2002 1997	3,313 (NA)	11,340 (NA)	1,454 (NA)	31,707 (NA)	6,604 (NA)	5,627 (NA)	4,381 (NA)
2002 farms by inventory:	, ,	, ,	, ,	, ,	, ,	` '	,
1 to 9 farms number	45 191	208 875	119 505	327 (D)	91 (D)	113 473	122 523
10 to 19 farms number	12 (D)	90 1,228	25 (D)	320 4,576	53 757	52 682	33 (D)
20 to 49 farms number	586	86 2,465	15 406	360 10,1 <u>67</u>	55 1,760	47 1,441	39 1,147
50 to 99 farms number	21 1,491	31 1,883	(D)	79 5,261	15 1,048	17 1,176	15 912
100 to 199 farms number	4 404	839 839	1 (D)	25 3,553	15 1,689	3 374	6 793
200 to 499 farms number	(D)	1,250	-	16 4,779	(D)	4 1,481	2 (D)
500 or more farms number	-	2,800	-	1 (D)	-	-	-

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
INVENTORY		-		3	3 12 12 12 12 12 12 12 12 12 12 12 12 12		
Cattle and calves farms, 2002	496	48	377	586	330	230	31
1997 number, 2002 1997	637 21,714 27,316	45 751 808	399 6,773 8,330	694 20,755 26,159	339 12,544 15,694	217 10,746 11,430	36 942 1,583
Farms by inventory:	27,010	000	0,000	20,100	10,004	11,400	1,000
1 to 9 farms, 2002 1997	171 172	30 24	184 135	227 199	118 123	108 87	21 17
number, 2002 1997	(D) (D)	127 (D)	969 (D)	1,111 1,072	(D) 595	457 (D)	(D) (D)
10 to 19 farms, 2002	75 130	8 7	103 134	148 179	50 52	48 39	8
number, 2002 1997	1,024 1,825	102 96 7	1,439 1,814	2,010 2,494	680 725	657 536	55 116
20 to 49 farms, 2002 1997 number, 2002	118 187 3,707	10 176	63 104 1,890	116 193 3,711	87 80 2,624	25 32 (D)	2 5 (D)
1997 50 to 99 farms, 2002	5,796 71	262	2,958 19	5,856 55	2,024 2,243 41	915 22	139
1997 number, 2002	72 5,063	3 (D)	14 1,344	62 3,805	45 2,721	27 1,467	3 3 195
1997 100 to 199 farms, 2002	5,138 37	197	910	4,078 24	3,129 26	1,827 11	202
1997 number, 2002	58 4,931	1 (D)	10 (D)	42 3,032	28 3,321	17 1,489	1
200 to 499 farms, 2002	7,453 23	(D)	1,329 1	5,784 12	3,901 7	2,561 14	(D)
1997 number, 2002	16 5,636	-	(D) (D)	16 3,696	2,039	13 3,740	1
1997 500 or more	4,610 1	-	(D) -	5,217 4	2,301	3,420	(D) 1
1997 number, 2002	(D) (D)	-	-	3,390 1,658	3 (D) 2,800	2 (D) (D)	(D) (D)
Cows and heifers that had	(D)	-	-	1,056	2,800	(D)	(D)
calved farms, 2002 1997	374 510	35 31	298 335	449 564	210 241	137 135	18 17
number, 2002 1997	9,688 12,238	439 269	3,577 4,495	9,227 12,714	5,271 7,905	4,795 5,017	158 268
Beef cows farms, 2002	298	35	295	415	155	90	17
1997 number, 2002	399 5,261	25 (D)	324 3,320	508 5,968	180 1,951	85 732	14 (D)
1997	6,572	145	4,190	8,129	4,235	1,071	126
2002 farms by inventory: 1 to 9 farms number	135 (D)	27 71	186 864	218 920	89 (D)	74 263	14 (D)
10 to 19 farms number	68 927	1 (D)	61 788	100 1,326	37 500	9 (D)	(D) 2 (D)
20 to 49 farms number	79 2,350	5 124	38 1,059	81 2,406	27 754	6 191	1 (D)
50 to 99 farms number	14 956	2 (D)	10 609	12 763	-	-	-
100 to 199 farms number	1 (D)	` -	-	3 (D)	1 (D)	1 (D)	-
200 to 499 farms number	1 (D)	-	-	1 (D)	1 (D)	-	-
500 or more farms number	-	-	-	-	-	-	-
Milk cows farms, 2002	99 128	6	8 17	47 73	67 68	49 57	1 3
number, 2002 1997	4,427 5,666	(D) 124	257 305	3,259 4,585	3,320 3,670	4,063 3,946	(D) 142
2002 farms by inventory:	0,000	.2.	333	1,000	0,010	5,5 .5	
1 to 9 farms number	31 (D)	5 23	5 15	11 34	11 22	5 19	-
10 to 19 farms number	12 166	-	-	3 47	1 (D) 25	5 82 17	-
20 to 49 farms number	20 610		1 (D)	10 350	830	600	
50 to 99 farms number	24 1,782	1 (D)	(D)	15 97 <u>9</u>	24 1,514	227 227	1 (D)
100 to 199	10 1,217 2	-	(D)	5 660 2	(D)	15 1,850 2	-
200 to 499 number 500 or more farms	(D)	-	-	(D)	(D)	(D)	-
number	-	-	-	(D)	-	(D)	-
Other cattle (see text) farms, 2002	430 (NA)	33 (NA)	300 (NA)	485 (NA)	308 (NA)	201 (NA)	22 (NA)
number, 2002 1997	12,026 (NA)	`312 (NA)	3,196 (NA)	11,528 (NA)	7,273 (NA)	5,951 (NA)	`784 (NA)
2002 farms by inventory:	` ,	, ,	, ,	, ,	, ,	, ,	
1 to 9	204 833	26 106	207 905	273 (D)	144 660	105 (D)	16 80
10 to 19 farms 20 to 49 farms	62 859 89	3 (D) 3	56 708 31	100 1,349 68	45 580 72	39 515 35	2 (D) 2
20 to 49	2,662 42	91 1	31 919 2	2,144 22	2,050 37	966 8	(D)
100 to 199	2,886 28	(D)	(D) 4	1,354 14	2,306 7	603	(D)
number 200 to 499 farms	3,577 5	-	(D)	1,637	775 3	1,029	-
number 500 or more	1,209	-	-	2,153 1	902	880 2	1
number	-	-	-	(D)	-	(D)	(D)

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

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
INVENTORY		J	-	*	J-	**		
Cattle and calves	220 230	250	100	350 384	320	450 417	255 317	473 584
number, 2002 1997	7,995 14,260	278 11,955 13,414	155 4,598 9,191	12,988 12,792	366 10,915 11,929	50,539 43,929	7,878 10,397	14,103 18,000
Farms by inventory:	,200	.0,	0,101	.2,.02	,020	10,020	10,007	10,000
1 to 9 farms, 2002	98 59	93 96	36 66	158 1 <u>5</u> 9	104 68	65 72	125 124	113 134
number, 2002 1997	(D) 298	441 480	(D) (D) 21	(D) (D)	(D) 359	293 332	540 (D)	643 (D)
10 to 19 farms, 2002 1997 number, 2002	42 55 550	42 52 603	21 33 272	`72 88 960	69 108 947	41 50 604	41 77 540	132 170 1,847
2002 1997 20 to 49 farms, 2002	790 40	689 48	443 22	1,180 62	1,484 96	693 68	1,068 48	2,367 150
1997 number, 2002	42 1,322	57 1,462	32 702	70 1,966	134 2,905	53 2,181	69 1,436	189 4,314
50 to 99 farms, 2002	1,300 23	1,720 36	1,058 10	2,078 26	3,758 21	1,606 91	1,950 14	5,615 57
1997 number, 2002	26 1,575	41 2,384	720	38 1,898	31 1,264	70 6,568	18 981	64 3,979
1997 100 to 199 farms, 2002 1997	1,752 12 31	2,741 18 18	549 4 8	2,446 17 16	2,164 24 20	4,997 105 100	1,288 21 22	4,378 18 20
number, 2002 1997	1,833 4,182	2,178 2,485	514 1,221	2,583 2,191	2,986 2,878	14,697 14,137	2,658 2,817	2,197 2,578
200 to 499 farms, 2002 1997	3 13	10	6	14	5	69 66	6 5	3
number, 2002 1997	756 3,391	2,646 2,864	1,690 1,804	4,016 3,170	1,680 1,286	19,693 17,872	1,723 1,458	1,123 1,723
500 or more	2 4	3 3	1 2 (D)	1 1	1 (D)	11 6	2	1
number, 2002 1997	(D) 2,547	2,241 2,435	(D) (D)	(D) (D)	(D) -	6,503 4,292	(D)	(D)
Cows and heifers that had calved farms, 2002	104	158	65	232	269	231	174	427
1997 number, 2002	165 2,853	204 5,898	89 1,698	294 5,221	323 5,928	232 19,434	222 3,403	542 8,441
1997	5,307	6,709	1,716	6,069	6,092	16,993	3,769	10,373
Beef cows	86 135	104 143	55 81	149 211	244 309 4,397	47 37	149 196	398 505
number, 2002 1997	1,490 3,170	1,270 2,322	838 1,123	1,269 1,714	5,035	862 950	1,630 2,017	6,661 8,336
2002 farms by inventory: 1 to 9 farms	43	68	29	115	105	28	97	160
number 10 to 19 farms	(D) 20	274 20	138 13	429 19	521 66	106 5	396 31	822 126
number 20 to 49 farms	270 18	263 10	172 10	(D) 13	900 59	74 10	426 17	1,696 94
number 50 to 99 farms number	550 3 181	326 6 407	283 2 (D)	382 1 (D)	1,686 11 745	293 2 (D)	476 3 (D)	2,644 15 893
100 to 199 farms number	(D)		(D) 1 (D)	(D) 1 (D)	(D)	(D) 2 (D)	(D) 1 (D)	1 (D)
200 to 499	- -	-	- -	- - -	1 (D)	- -	- -	(D)
500 or more farms number	-	-	-	-	` <u>-</u> -	-	-	` -
Milk cows farms, 2002	20	68	11	87	41	185	28	57
1997 number, 2002 1997	38 1,363 2,137	74 4,628 4,387	10 860 593	95 3,952 4,355	28 1,531 1,057	199 18,572 16,043	29 1,773 1,752	66 1,780 2,037
2002 farms by inventory:	2,137	4,307	393	4,333	1,037	10,043	1,732	2,037
1 to 9 farms number	2 (D)	9 20	3 10	33 (D)	21 (D)	1 (D)	2 (D)	21 (D)
10 to 19 farms number	1 (D)	7 77	-	16 228	-	(D) 24	(D)	` 5 59 18
20 to 49 farms number	(D)	26 959	1 (D)	12 432	5 160	923	152	704
50 to 99	600 600	16 1,031	199 2	16 1,261 8	13 1,019 2	79 5,600 56	14 906 6	11 749 2
200 to 499	- - 1	1,018	(D) 2	1,159	(D)	7,292 17	688	(D)
number 500 or more farms	(D)	(D) 2	(D)	(D) 1	-	4,636	-	-
number	-	(D)	-	(D)	-	-	-	-
Other cattle (see text) farms, 2002	194 (NA)	211 (NA)	91 (NA)	292 (NA)	259 (NA)	434 (NA)	213 (NA)	398 (NA)
number, 2002 1997	5,142 (NA)	6,057 (NA)	2,900 (NA)	7,767 (NA)	4,987 (NA)	31,105 (NA)	4,475 (NA)	5,662 (NA)
2002 farms by inventory: 1 to 9 farms	103	82	45	153	134	75	129	210
number 10 to 19 farms	480 33	409 46	(D) 15	690 55	617 66	309 46	505 27	953 107
number 20 to 49 farms	415 31	619 55	227 18	725 44	872 35	685 83	(D) 33	1,393 64
number 50 to 99 farms	963 16	1,791 17	547 6	1,292 23	939 16	2,675 127	1,108 15 976	1,847 _12
100 to 199	1,068 8	1,013 7	364 3	1,578 12	1,011 5	9,073 74	7	793 4
number 200 to 499 farms number	1,084 2 (D)	910 4 1,315	424 3 640	1,731 5 1,751	674 3 874	9,638 25 6,467	842 2 (D)	(D) 1 (D)

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

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
INVENTORY								
Cattle and calves farms, 2002 1997 number, 2002 1997 1997	195 253 5,323 5,274	351 455 15,105 17,372	331 314 10,963 11,551	696 806 25,999 31,198	432 490 13,437 15,298	79 53 1,306 1,103	95 83 5,393 2,712	330 453 11,551 12,962
Farms by inventory:	400			40=	40.4			0.7
1 to 9 farms, 2002 1997 number, 2002	103 127 444	77 78 412	147 112	187 180 (D)	134 94 (D)	47 30 208	60 34 238	97 122 (D)
1902 1997 10 to 19 farms, 2002	622 30	463 83	(D) (D) 61	(D) 179	(D) 106	(D) 20	(D) 18	641 98
1997 number, 2002	48 419	139 1,150	73 879	196 2,503	134 1,447	10 250	18 233	121 1,340
1997 20 to 49 farms, 2002	666 42	2,013 129	1,004 66	2,845 189	1,896 123	113 7	228 5	1,733 76
1997 number, 2002	54 1,209	160 4,098	82 2,073	267 6,007	189 3,728	11 (D)	18 (D)	141 2,218
1997 50 to 99 farms, 2002 1997	1,580 10 14	4,990 33 51	2,348 29 22	8,217 80 89	5,485 48 57	304 4	578 3 4	4,067 31 47
number, 2002 1997	728 834	2,311 3,264	2,199 1,517	5,475 5,842	3,213 3,761	260	181 227	2,191 3,190
100 to 199 farms, 2002 1997	4 7	19 19	19 14	45 54	14	1	3 7	21 19
number, 2002 1997	578 927	2,743 2,38 <u>3</u>	2,499 1,985	6,240 7,184	1,854 1,230	(D)	435 1,003	2,645 2,414
200 to 499 farms, 2002 1997 number, 2002	6 3 1,945	7 5 2,180	8 9 2,082	15 19 4,229	5 5 1,230	1 1 (D)	1 2 (D)	6 3 1,889
500 or more	645	1,579 3	2,062 2,025 1	5,074	1,733 2	(D)	(D) (D) 5	917 1
1997 number, 2002 1997	-	3 2,211 2,680	(D) (D)	1 (D) (D)	1 (D) (D)	- - -	3,802	(D)
Cows and heifers that had calved farms, 2002	122	305	225	576	375	48	48	265
1997 number, 2002 1997	168 1,704 2,105	417 8,340 8,313	230 4,439 4,021	714 13,342 15,797	457 6,889 8,560	26 659 459	50 2,812 666	393 5,068 6,492
Beef cows farms, 2002 1997	107 158	290 403	178 178	557 678	363 449	44 23	38 38	252 369
number, 2002 1997	1,198 1,497	6,982 7,328	2,108 2,012	11,734 13,780	6,683 8,260	289 174	265 277	3,941 5,446
2002 farms by inventory: 1 to 9 farms	64	94	99	204	152	39	31	115
number 10 to 19 farms	259 24	464 80	376 43	976 159	651 97	130 2	108 3	536 77
number 20 to 49 farms	318 16	1,141 93	577 33 955	2,155 136	1,295 92	(D) 2	39 4	1,030 48
number 50 to 99 farms number	430 3 191	2,574 16 1,067	955 3 200	4,071 42 2,689	2,698 16 984	(D) 1 (D)	118	1,418 9 607
100 to 199 farms number	-	1,007 4 569		16 1,843	4 (D)	(D) - -	-	3 350
200 to 499 farms number	-	2 (D)	-		(D)	-	-	-
500 or more farms number	-	(D)	-	-	-	-	-	-
Milk cows farms, 2002 1997	16 16	33 32	60 65	43 59	27 26	4 3	10 12	25 33 1,127
number, 2002 1997	506 608	1,358 985	2,331 2,009	1,608 2,017	206 300	370 285	2,547 389	1,127 1,046
2002 farms by inventory: 1 to 9 farms	8	13	27	15	20	-	4	9
number 10 to 19 farms	(D)	(D)	(D) 10	(D) 2	31 2	-	(D) -	13 1
number 20 to 49	2 (D)	34 6 250	120 4 160	(D) 14 441	(D) 4 92	2 (D)	1 (D)	(D) 8 333
50 to 99 farms number	6 408	7 398	12 867	8 503	1 (D)	1 (D)	1 (D)	5 316
100 to 199 farms number	-	3 337	5 670	3 389	-	` -	` <u>-</u>	1 (D)
200 to 499 farms number	-	1 (D)	2 (D)	1 (D)	-	1 (D)		1 (D)
500 or more farms	-	-	-	-	-	-	2,438	-
Other cattle (see text) farms, 2002 1997 number, 2002 1997	164 (NA) 3,619 (NA)	295 (NA) 6,765 (NA)	291 (NA) 6,524 (NA)	595 (NA) 12,657 (NA)	363 (NA) 6,548 (NA)	72 (NA) 647 (NA)	76 (NA) 2,581 (NA)	285 (NA) 6,483 (NA)
2002 farms by inventory:	, ,	, ,	, ,	, ,	, ,	, ,	` ,	
1 to 9 farms 10 to 19 farms	102 361 27	139 (D) 65	168 696 41	317 (D) 121	207 818 72	53 192 14	47 198 17	163 659 53
number 20 to 49 farms	358 24	838 65	(D) 41	1,605 95	950 58	178 4	206 4	708 37
50 to 99	672 4	1,901 14	1,203 26	2,737 34	1,699 16	(D)	93 4	1,085 19
number 100 to 199 farms number	(D) 1 (D)	931 7 969	1,826 14 1,726	2,384 22 2,859	1,092 5 661	1 (D)	266 2 (D)	1,415 10 1,314
200 to 499 farms number	6 1,865	1,087		5 1,284	5 1,328	(D) - -	(D) 1 (D)	1,314 3 1,302
500 or more farms number	-	1 (D)	1 (D)	1 (D)		-	1 (D)	-

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

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
INVENTORY	1 ionaway	1 ING	1 Urtaye	i ione	i duialli	Montanu	11033	January
Cattle and calves farms, 2002	209	235	325	401	294	468	388	211
1997 number, 2002	247 10,476 11,562	286 8,297 9,378	348 8,330 9,877	457 16,670 18,075	261 13,101 10,818	497 22,422 23,836	488 16,434 20,694	195 6,797 6,957
1997 Farms by inventory:	11,502	9,376	9,011	16,075	10,010	23,630	20,094	0,937
1 to 9 farms, 2002	66 65	61 76	160 159	177 187	89 66	125 123	116 104	99 77
number, 2002 1997	299 (D)	(D) 436	720 (D)	812 (D)	454 347	(D) (D)	641 547	77 (D) 351
10 to 19 farms, 2002 1997	`51 58	64 67	68 83	80 109	74 59	52 88	97 143	38 37
number, 2002 1997	713 802	885 960	921 1,126	1,050 1,512	946 809	698 1,260	1,333 1,970	518 483
20 to 49 farms, 2002 1997 number, 2002	42 55 1,230	63 90 2,062	62 60 1,991	80 81 (D)	66 70 1,870	127 127 3,980	133 2,663	43 43 1,257
1997 50 to 99 farms, 2002	1,648 21	2,779 30	1,843 24	2,355 24	2,111 36	4,059 112	4,103 39	1,285 12
1997 number, 2002	35 1,383	39 1,948	26 1,593	41 1,507	36 2,568	93 8,359	54 2,734	17 884
1997 100 to 199 farms, 2002	2,212 16	2,567 13	1,791 4	2,659 21	2,614 13	6,612 37	3,433 35	1,110 14
1997 number, 2002	23 2,065	1,823	14 (D)	22 (D)	19 1,668	49 4,693	4,909	16 1,913
1997 200 to 499 farms, 2002 1997	2,853 10 9	1,282 3 5	1,889 6 4	3,066 17 16	2,468 13 11	6,203 14 15	4,201 9 19	2,366 4 5
number, 2002 1997	2,886 2,669	773 1,354	1,603 1,105	4,717 3,740	3,561 2,469	3,509 3,848	2,287 4,773	1,104 1,362
500 or more	3 2	1	1 2	2	3	1 2	3	1
number, 2002 1997	1,900 (D)	(D)	(D) (D)	(D) (D)	2,034	(D) (D)	1,867 1,667	(D)
Cows and heifers that had	400	005	100	0.40	0.4	000	000	00
calved farms, 2002 1997 number, 2002	123 174 3,468	205 250 4,787	193 252 3,611	249 279 3,775	91 100 4,474	332 366 9,693	328 431 8,106	89 100 2,216
1997	5,000	5,004	4,647	4,640	3,071	10,206	9,122	2,913
Beef cows farms, 2002 1997	106 158	186 232	166 211	225 236	56 57	181 212	313 422	69 74
number, 2002 1997	2,331 4,155	3,832 4,057	1,649 1,900	2,120 2,468	477 660	2,855 3,227	6,791 8,345	985 1,417
2002 farms by inventory: 1 to 9 farms	50	70	109	457	38	85	137	47
10 to 19	(D) 25	73 365 53	439 31	157 626 38	148 12	385 47	(D) 72	197 13
number 20 to 49 farms	330 18	737	422 22	490 25	160	623 42	954 67	201 6
number 50 to 99 farms	574 7	42 1,293 12	588 4	643 4	169	1,221 5	2,035 29	180
number 100 to 199 farms	454 5	716 6	200	(D) 1	-	(D) 1	1,937	3
number 200 to 499 farms number	530 1 (D)	721 -	-	(D)	-	(D) 1 (D)	713 2 (D)	407
500 or more	(D) -	-	-	-	-	(D) -	(D) - -	-
Milk cows farms, 2002	20	26	34	33	38	158	24	24
1997 number, 2002	18 1,137	26 955	50 1,962	45 1,655	44 3,997	177 6,838	22 1,315	27 1.231
1997	845	947	2,747	2,172	2,411	6,979	777	1,496
2002 farms by inventory:	7 15	7 24	5 15	9 13	4 8	21 (D)	12 23	2 (D)
10 to 19 farms number	3 40	3	2	3 39	1	18 245		1 (D)
20 to 49 farms number	115	(D) 10 277	(D) 17 534	10 (D)	(D) 12 489	63 2,422	4 (D)	292
50 to 99 farms number	3 227	5 345	4 (D)	7 467	12 949	46 2,726	3 180	11 715
100 to 199	(D) 2	- - 1	4 465	3 543	6 799	1,108	3 426	2 (D)
200 to 499	(D)	(D)	(D)	(D)	(D)	(D)	(D)	-
number	-	-	-	-	(D)	-	-	-
Other cattle (see text) farms, 2002 1997	178 (NA)	194 (NA)	272 (NA)	324 (NA)	275 (NA)	417 (NA)	331 (NA)	196 (NA)
number, 2002 1997	7,008 (NA)	3,510 (NA)	4,719 (NA)	12,895 (NA)	8,627 (NA)	12,729 (NA)	8,328 (NA)	4,581 (NA)
2002 farms by inventory:		400	405	400	0.5	4.4-7	470	404
1 to 9 farms 10 to 19 farms	60 (D) 47	100 430 44	165 664 51	163 728 56	85 411 76	147 626 67	172 791 64	101 (D) 37
number 20 to 49 farms	609 40	610	687 38	729	965	847	893	498 39
number 50 to 99 farms	1,182 12	970	1,240 13	1,979 10	1,956 30	4,336 44	1,628 27	1,106 9
number 100 to 199 farms	764 8	2	846 2	(D) 16	2,054 11	3,034 19	1,898 10	636
200 to 499	10	2	2	12	6	5	6	965 1
500 or more farms	1	(D) -	1	2	1,769	1,3/6	1,/19	(D) 1 (D)
50 to 99	40 1,182 12 764 8 965	33 970 13 852 2 (D)	1,240 13 846 2 (D)	65 1,979 10 (D) 16 2,198 12 3,407	30 2,054 11 1,472	3,034 19 2,510	52 1,628 27 1,898 10 1,399	con

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

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
INVENTORY			,		*	*		
Cattle and calves farms, 2002	383 443	347 351	320	600	54 65	405 447	572	232
number, 2002 1997	11,058 12,420	10,736 11,366	323 22,549 21,569	638 25,258 27,176	1,244 1,576	15,889 13,439	680 33,020 31,295	225 12,157 12,341
Farms by inventory:	12, 120	11,000	21,000		.,0.0	10,100	01,200	12,011
1 to 9 farms, 2002 1997	136 119	134 120	85 76	247 209	20 29	168 177	162 171	125 88 532
number, 2002 1997	(D) 609	619 579	398 (D)	1,189 1,054	(D) 136	699 778	842 811	532 421 24
10 to 19 farms, 2002 1997 number, 2002	98 122 1,286	62 71 866	`42 51 557	117 151	15 18 207	75 80 1,045	110 152 1,489	45 320
1997 20 to 49 farms, 2002	1,667	957 86	683 73	1,602 2,070 113	250 13	1,045 1,082 88	2,084 153	622 41
1997 number, 2002	141 2,728	92 2,402	61 2,252	139 3,510	11 355	111 2,723	211 5,005	36 1,280
50 to 99 farms, 2002	4,315 44	2,761 37	1,870 36	4,067 54	355 4	3,306 34	6,549 74	1,158 12
1997 number, 2002	40 2,964	41 2,289	51 2,641	69 3,695	3 222	53 2,430	77 4,868	24 899
1997 100 to 199 farms, 2002 1997	2,717 10 17	2,844 20 22	3,663 63 62	4,811 40 46	(D) 2 3	3,612 21 16	5,173 42 44	1,692 12 18
number, 2002 1997	1,349 2,004	2,543 3,165	8,887 8,248	5,341 6,020	(D) 435	2,509 2,127	5,631 6,036	1,382 2,417
200 to 499 farms, 2002 1997	4 4	8	17 20	22	1	16 10	14 17	15 11
number, 2002 1997	1,240 1,108	2,017 1,060	5,438 5,310	18 5,072 4,512	(D)	4,655 2,534	4,025 5,249	3,913 2,728
500 or more	1 -	-	2	7 6	-	3	17 8	3
number, 2002 1997	(D) -	-	2,376 (D)	4,849 4,642	-	1,828	11,160 5,393	3,831 3,303
Cows and heifers that had calved farms, 2002	309	100	175	413	36	274	444	115
1997 number, 2002	382 6,200	147 2,162	179 8,414	484 12,114	53 700	335 5,450	539 15,089	137 2,590
1997	5,877	2,761	7,839	12,885	875	6,188	15,050	3,803
Beef cows	299 372	85 120	83 76	311 354	34 48	201 235	334 412	99 108
number, 2002 1997	5,525 5,369	1,131 1,459	903 852	3,161 3,799	(D) 663	1,828 2,398	5,180 5,709	1,187 1,183
2002 farms by inventory: 1 to 9 farms	144	37	52	197	17	130	173	55
number 10 to 19 farms	607 73	(D) 33	220 18	825 71	65 8	(D) 48	759 74	182 24
number 20 to 49 farms	983 62	437 14	219 10	893 37	117 6	657 _21	978 68	319 16
50 to 99	1,847 16 1,048	365 -	269 3	1,048 6 395	164 2	557 2	1,969 15 972	453 4 233
number 100 to 199 farms number	1,048 3 (D)	1 (D)	195	395	(D) 1 (D)	(D)	972 4 502	233
200 to 499 farms number	(D) - -	- - -	-	-	(D) - -	-		-
500 or more	1 (D)	-	-	-	-	-	-	-
Milk cows farms, 2002	16	17	.93	118	2	.85	126	22
1997 number, 2002 1997	18 675 508	31 1,031	105 7,511	141 8,953	6 (D) 212	108 3,622	145 9,909	34 1,403 2,620
2002 farms by inventory:	506	1,302	6,987	9,086	212	3,790	9,341	2,020
1 to 9 farms number	6 15	3	2 (D)	6 31	1 (D)	19 (D)	12 47	4 7
10 to 19 farms number	-	8 3 43	(D)	11 (D) 39	-	14 238	21 (D)	1 (D) 5
20 to 49 farms number	7 215	1 (D)	14 (D)	1,372	-	24 830	1,565	(D)
50 to 99	(D)	8 575	3,744	35 2,432 19	- - 1	21 1,318 5	24 1,747 11	8 624 3
200 to 499	(D)	(D)	18 2,410 3	2,304	(D)	636 2	1,536	373 1
number 500 or more farms	(D)	(D)	885	2,140 1	-	(D)	2,785 1	(D)
number	-	-	-	(D)	-	-	(D)	-
Other cattle (see text) farms, 2002 1997	330 (NA)	328 (NA)	293 (NA)	513 (NA)	40 (NA)	334 (NA)	490 (NA)	206 (NA)
number, 2002 1997	4,858 (NA)	8,574 (NA)	14,135 (NA)	13,144 (NA)	544 (NA)	10,439 (NA)	17,931 (NA)	9,567 (NA)
2002 farms by inventory: 1 to 9 farms	191	147	90	265	20	169	202	119
number 10 to 19 farms	768 67	685 54	(D) 35	(D) 87	20 (D) 9	(D) 61	933 102	493 31
20 to 49 farms	879 63	749 70	480 81	1,187 96	116 10	819 60	1,394 109	422 24
number 50 to 99 farms	1,891 4	1,910 36	2,658 51	2,992 39	263 1	1,738 21	3,273 38	746 15
100 to 199	(D) 2 (D)	2,194 16	3,406 24	2,614 15	(D)	1,480 9	2,425 21	1,118 7
number 200 to 499 farms number	(D) 3 860	1,904 5 1,132	3,096 10 3,021	1,749 10 2,941	-	1,057 12 3,362	2,812 10 2,954	907 7 2,050
	OUU	1.132	J.U∠ I	2.34	-			

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

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
INVENTORY	vali vveit	v II ILO(1	vvalieli	vvasiiiiglon	vvayne	vvillatilS	vvood	vvyandot
Cattle and calves farms, 2002	100	113	251	590	1,116	200	168	128
1997 number, 2002	102 4,931	150 2,639	259 6,095	748 21,211	1,133 91,658	197 12,736	173 4,523	141 4,249
1997	3,601	4,695	8,117	26,924	86,572	14,144	5,079	5,999
Farms by inventory: 1 to 9 farms, 2002	48	43	124	151	234	92	86	55
1997 number, 2002	39 (D)	40 200	101 (D)	163 (D)	225 1,182	66 412	61 (D)	54 246
1997 10 to 19 farms, 2002	213 11	(D) 29	498 44	937 142	1,163 153	264 33	(D) 25	260 27
1997 number, 2002	23 140 329	37 394 521	48 578 660	189 1,943	171 2,133	35 497 459	34 338 472	18 375 268
1997 20 to 49 farms, 2002 1997	20 18	30 47	50 71	2,563 191 262	2,372 307 343	459 31 48	27 48	20 20 41
number, 2002 1997	617 626	947 1,352	1,537 2,130	5,716 7,919	9,248 10,870	897 1,534	814 1,476	594 1,245
50 to 99 farms, 2002 1997	7 13	8 18	20 21	60 89	169 158	19 17	23 21	19 16
number, 2002 1997	466 840	574 1,108	1,285 1,349	4,158 5,884	11,810 11,183	1,214 1,140	1,433 1,396	1,221 1,172
100 to 199 farms, 2002 1997	8	7	11 12	35 27	146 133	10 11	6 7	4 4
number, 2002 1997	1,104 934	(D) 936	1,301 1,796	4,894 3,580	20,553 18,747	1,505 1,498	850 910	492 485
200 to 499 farms, 2002 1997	4 3	1	1 _6	9 15	80 76	10 14	2	2 .8
number, 2002 1997	824 659	(D)	(D) 1,684	2,420 4,314	23,667 21,639	2,673 4,672	(D)	(D) 2,569
500 or more	2	1	1	2 3	27 27	5 6	1 -	1
number, 2002 1997	(D)	(D)	(D)	(D) 1,727	23,065 20,598	5,538 4,577	(D) -	(D)
Cows and heifers that had calved farms, 2002	47	98	170	490	781	84	55	58
1997 number, 2002	45 2,037	132 1,502	192 3,166	647 10,223	844 37,429	88 4,075	85 702	73 1,686
1997	941	2,561	3,615	12,437	35,677	1,735	1,266	2,054
Beef cows farms, 2002 1997	33 29	96 128	167 185	460 606	328 319	72 70	52 70	47 56
number, 2002 1997	255 279	1,446 2,435	2,724 3,149	7,578 9,335	4,009 5,180	702 1,019	465 650	494 733
2002 farms by inventory:			,		·			
1 to 9 farms number	23 69	47 202	91 391	184 894	206 792	47 199	31 120	32 173
10 to 19 farms number	5 70	26 357	32 428	146 2,030	64 844	12 161	15 197	9 (D)
20 to 49 farms number	5 116	20 554	32 903	107 3,031	47 1,328	13 342	6 148	150
50 to 99	-	1 (D) 2	8 524 4	18 1,065	8 561 2	-	-	(D)
200 to 499	-	(D)	478	558	(D)	-	-	-
number 500 or more farms	-	-	-	-	(D)	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows farms, 2002 1997	15 17	7 8	8 8	36 56	490 559	16 22	6 18	11 18
number, 2002 1997	1,782 662	56 126	442 466	2,645 3,102	33,420 30,497	3,373 716	237 616	1,192 1,321
2002 farms by inventory:								
1 to 9 farms number	5 15	5 (D)	3 3	6 17	66 325	5 27	2 (D)	-
10 to 19 farms number	(D) 3	(D)	0	(D)	103 1,341	3 41		-
20 to 49	86 3	(D)	(D) 2	(D) 13	111 3,583	3 75 2	1 (D) 3	5 (D) 4
50 to 99	198 1	-	(D)	967 10	132 9,167 53	(D)	(D)	278 1
100 to 199	(D)	-	- - 1	1,261	7,100 22	(D)	-	(D)
number 500 or more farms	2	-	(D)	(D)	6,284	(D)	-	- 1
number	(D)	-	-	-	5,620	(D)	-	(D)
Other cattle (see text) farms, 2002 1997	97 (NA)	95 (NA)	210 (NA)	509 (NA)	1,037 (NA)	180 (NA)	165 (NA)	118 (NA)
number, 2002 1997	2,894 (NA)	1,137 (NA)	2,929 (NA)	10,988 (NA)	54,229 (NA)	8,661 (NA)	3,821 (NA)	2,563 (NA)
2002 farms by inventory:	, ,	, ,	, ,	, ,	, ,	, ,	` ,	, ,
1 to 9 farms number	50 220	61 239	128 529	238 1,089	293 1,394	93 404	91 356	61 (D)
10 to 19 farms number	15 193	14 200	37 (D)	125 1,614	216 2,862	28 400	27 (D)	310
20 to 49 farms number	16 469	17 463	34 1,027	99 2,975	248 7,676	24 642	21 588	17 471
50 to 99	6 427	(D)	9 583	2,042	147 9,989	13 868	1,355	16 1,020
100 to 199	6 761 4	(D)	(D)	13 1,646	74 10,075 47	9 1,396 8	3 460	(D)
200 to 499	824	-	-	(D)	13,637 12	2,013	- - 1	(D)
number	-	-		(D)	8,596	2,938	(D)	

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

[For meaning of abbreviations and symbols, see introductory text]							
Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
INVENTORY - Con.							-
Cattle and calves - Con.							
Cattle on feed (see text) farms, 2002	6,606	56	71	149	139	29	125
1997 number, 2002 1997	(NA) 221,400 (NA)	(NA) 1,318 (NA)	(NA) 2,203 (NA)	(NA) 4,615 (NA)	(NA) 1,580 (NA)	(NA) 328 (NA)	(NA) 6,625 (NA)
2002 farms by inventory: 1 to 9 farms	3,278	27	21	62	104	20	42
number 10 to 19 farms	13,802 1,223	114	94 18	250 35	378 17	74 5	226 26
number 20 to 49 farms	16,087 1,085	106 12	225 19	456 24	(D) 12	72 2	(D) 27
number 50 to 99 farms	31,932 542	419	531	769 14	306	(D) 2	716 17
number 100 to 199 farms	36,418 265	329 3	519 2	900	271	(D)	1,209
number 200 to 499 . farms	34,671 157	350	(D)	1,230	2	-	468 7
number 500 or more farms	42,899 56		(D)	1,010	(D)	-	1,642 2
number	45,591	-	-	-	-	-	(D)
SALES							
Dairy products sold farms, 2002	4,255 4,926	51 58	7 10	137 168	111 145	23 22	93 111
\$1,000, 2002 1997	551,877 505,128	4,082 4,458	1,030 2,003	17,220 18,896	14,856 14,850	2,262 1,727	13,034 14,058
Cattle and calves sold	22,938	492	130	436	390	224	270
1997 number, 2002	29,107 728,224	706 11,112	149 3,143	492 20,653	425 8,662	316 3,636	307 11,512
1997 \$1,000, 2002	746,886 408,242	12,057 4,816	3,498 2,118	13,515 12,656	9,730 4,425	7,039 1,632	11,675 7,629
1997	360,769	4,629	2,111	6,609	3,661	1,914	5,995
2002 farms by number sold: 1 to 9 farms	10,889	211	61	199	225	110	103
number 10 to 19 farms	47,714 5,056	998 118	255 33	933 92	834 66	495 55	522 51
number 20 to 49 farms	67,891 4,333	(D) 112	(D) 21	1,212 78	844 63	719 44	714 64
number 50 to 99 farms	127,954 1,498	3,309 35	591 8	2,206 31	2,110 16	1,237 12	1,959 30
number 100 to 199 farms	100,797 630	2,347 14	496 5	1,939 19	1,218 12	773 3	2,130
number 200 to 499 farms	84,729 359	1,729	653 2	2,617 11	1,560 8	412	1,222 10
number 500 or more farms	105,152 173	2	(D)	3,092 6	2,096		3,139 3
number	193,987	(D)	-	8,654	-	-	1,826
Calves weighing less than 500 pounds, sold farms, 2002	10,242	318	22	170	150	131	83
1997 number, 2002	15,707 227,992	495 4,676	25 270	242 6,107	238 3,164	221 1,378	132 1,702
1997	290,813	6,296	797	4,816	5,459	5,045	3,532
2002 farms by number sold: 1 to 9 farms	5,646	170	12	107	77	85	33
number 10 to 19 farms	23,254 2,333	673 85	(D) 6	406 23	(D) 26	325 24	(D) 20
number 20 to 49 farms	30,344 1,656	1,130 45	90 3	291 27	322 36	328 19	263 23
number 50 to 99 farms	46,615 328	1,136 14	66 1	795 6	1,021 5	505 2	719 5
number 100 to 199 farms	20,774 130	877 3	(D)	383 3	350 4	(D) 1	302 2
number 200 to 499 farms	17,107 78	(D)	-	398 2	531 2	(D)	(D)
number 500 or more farms	23,565 71	1		(D) 2	(D)		
number	66,333	(D)	-	(D)	-	-	-
Cattle, including calves weighing 500 pounds or more, sold farms, 2002	20,136	414	124	402	364	191	257
1997 number, 2002	22,417 500,232	471 6,436	137 2,873	423 14,546	323 5,498	213 2,258	269 9,810
1997	456,073	5,761	2,701	8,699	4,271	1,994	8,143
2002 farms by number sold: 1 to 9 farms	11,544	242	63	207	244	121	113
number 10 to 19 farms	47,033 3,945	997 87	(D) 28	908 85	897 59	507 36	543 49
number 20 to 49 farms	51,853 2,831	1,175 60	369 21	1,130 65	(D) 36	452 28	684 57
number 50 to 99 farms	82,482 985	1,816 17	584 5	1,854 15	1,130 13	762 5	1,616 18
number 100 to 199 farms	66,024 462	1,090 7	299 5	959 18	891 10	(D)	1,227 7
number 200 to 499 farms	63,047 265	(D) 1	653 2	2,546 8	1,356 2	(D)	947 10
number 500 or more farms	78,233 104	(D)	(D)	1,875 4	(D)		2,967 3
number	111,560	-	-	5,274	-	-	1,826

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

[For meaning of abbreviations and symbols, see introductory text]		Т	П		Г	Т	
Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
INVENTORY - Con.							
Cattle and calves - Con.							
Cattle on feed (see text) farms, 2002	37 (NA)	65	101	77	85	48	45
1997 number, 2002 1997	358 (NA)	(NA) 913 (NA)	(NA) 2,171 (NA)	(NA) 1,321 (NA)	(NA) 1,400 (NA)	(NA) 3,984 (NA)	(NA) 362 (NA)
2002 farms by inventory: 1 to 9 farms	25	40	49	43	53	22	38
number 10 to 19 farms	91 5	171 12	212 15	182 21	214 14	65 6	150 3
number 20 to 49 farms	(D)	(D) 11	(D) 26	257 6	180	79 3	(D) 3
number 50 to 99 farms	150	320	798 10	(D) 5	406	108	81 1
number 100 to 199 farms	(D)	(D)	659	327	181	(D)	(D)
number 200 to 499 farms	-	- 1	- 1	2	419	502 6	-
number 500 or more farms	-	(D)	(D)	(D)	-	1,777	-
number	-	-	-	-	-	(D)	-
SALES							
Dairy products sold farms, 2002	51 66	28 32	25 38	67 94	35 59	7 14	8 10
\$1,000, 2002 1997	4,700 4,360	1,769 2,542	3,482 4,219	7,137 7,329	3,970 5,520	(D) 1,346	644 509
Cattle and calves sold	375	437 603	334	340 443	238 319	164	209 292
number, 2002	531 11,767	6,659	461 7,591	6,493	5,555	16,192	1,947
1997 \$1,000, 2002 1997	13,879 5,489 5,395	8,921 3,224 3,640	10,265 4,298 5,207	8,507 3,570 3,198	10,847 (D) 6,208	9,366 12,305 5,731	2,972 932 1,263
2002 farms by number sold:	·					·	
1 to 9 farms number	170 754	231 1,078	173 7 <u>27</u>	169 712	117 485	88 37 <u>2</u>	140 525
10 to 19 farms number	86 1,249	110 1,488	75 1,022	68 897	50 634	27 359	43 (D)
20 to 49 farms number	84 2,514	81 2,362	54 1,579	75 2,195	48 1,395	19 550	24 710
50 to 99 farms number	21 1,521	11 813	27 1,790	19 1,335	13 842	13 (D)	2 (D)
100 to 199 farms number	6 825	(D)	-	6 652	4 529	5 728	-
200 to 499 farms number	803	(D)	3 (D)	3 702	6 1,670	10 (D)	
500 or more farms number	5 4,101	` -	(D)	-	-	(D)	-
Calves weighing less than 500 pounds,	·		, ,			, ,	
sold farms, 2002 1997	235 382	257 386	124 234	172 274	79 145	67 100	107 162
number, 2002 1997	3,534 6,959	2,593 4,001	2,121 2,832	2,087 4,546	909 2,446	715 1,559	789 1,243
2002 farms by number sold:							
1 to 9 farms number	124 472	161 705	74 249	96 394	43 (D)	48 183	76 295
10 to 19 farms number	61 819	63 793	26 325	37 513	19 257	10 (D)	21 251
20 to 49 farms number	35 1,030	30 825	19 482	36 964	15 356	7 185	10 243
50 to 99 farms number	10 609	2 (D)	4 (D)	2 (D)	1 (D)	1 (D)	
100 to 199 farms number	5 604	1 (D)	-	1 (D)	(D)	1 (D)	-
200 to 499 farms number	-	-	-	-	-	-	
500 or more farms number	-	-	1 (D)	-	-	-	-
Cattle, including calves weighing 500 pounds							
or more, sold farms, 2002 1997	326 346	371 410	296 369	295 313	212 271	143 184	175 222 1,158
number, 2002 1997	8,233 6,920	4,066 4,920	5,470 7,433	4,406 3,961	4,646 8,401	15,477 7,807	1,158 1,729
2002 farms by number sold:	400	0.45	474	477	440	00	400
1 to 9 farms number	198 742	245 921	174 693	177 (D) 69	113 462 52	83 294 21	139 433 22
10 to 19 farms number	65 876	85 1,108	57 774	898	672	284	286
20 to 49	46 1,314	32 968	41 1,192	29 850	27 803	15 420	12 (D) 2
50 to 99	6 (D) 5	6 389	20 1,301	14 1,00 <u>1</u>	10 64 <u>6</u>	8 625	(D)
100 to 199 farms number	682	2 (D)	(D)	5 690	5 64 <u>3</u>	4 590	-
200 to 499 farms number	1 (D)	1 (D)	(D)	1 (D)	5 1,420	10 (D)	-
500 or more	5 3,945	1 -	(D)		-	(D)	-

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

[For meaning of abbreviations and symbols, see introductory text]		T.		T			
Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
INVENTORY - Con.							-
Cattle and calves - Con.							
Cattle on feed (see text) farms, 2002	48 (NA)	120 (NA)	104 (NA)	106	2 (NA)	193 (NA)	50 (NA)
1997 number, 2002 1997	724 (NA)	2,448 (NA)	3,751 (NA)	(NA) 4,124 (NA)	(NA) (D) (NA)	9,980 (NA)	4,907 (NA)
2002 farms by inventory: 1 to 9 farms	29	79	33	34	_	91	18
number 10 to 19 farms	97 8	336 23	(D) 23	203 25	-	419 43	103 12
number 20 to 49 farms	96 8	294 8	310 32	289 18	2	603 22	158 14
number 50 to 99 farms	263 2	(D) 5	909 7	472 20	(D)	700 15	(D) 3
number 100 to 199 farms	(D) 1	285 3	546 7	1,336 5	-	1,038	183 1
number 200 to 499 farms	(D)	493 2	930 2	626 4	-	1,621 6	(D) 1
number 500 or more farms	-	(D)	(D)	1,198	-	1,849 5	(D) 1
number	-	-	-	-	-	3,750	(D)
SALES							
Dairy products sold farms, 2002 1997	9 10	135 153	101 100	22 22	-	72 101	21 29
\$1,000, 2002 1997	1,125 801	22,874 21,411	7,438 8,010	4,193 3,744	-	17,981 17,176	4,111 2,818
Cattle and calves sold farms, 2002	150	436	411	193	7	422	112
1997 number, 2002	203 2,423	562 10,522	537 10,407	199 7,286	8 33	454 21,403	121 6,561
1997 \$1,000, 2002	3,524 1,318	11,468 (D)	10,774 5,628	6,260 (D)	126 22	16,042 14,838	8,180 4,773
1997 2002 farms by number sold:	1,766	4,063	4,753	3,756	35	8,836	5,610
1 to 9 farms	82	246	162	70 343	7	178	55
number 10 to 19	332 30 380	1,030 64	750 115 1,509	43 558	33	736 82	190 24 307
20 to 49 farms number	26 749	(D) 73	85	39	-	1,059 79	23 673
50 to 99 farms	9	2,252 36	2,616 32	1,295 24	-	2,468 38	6
100 to 199	607 3	2,641 12	2,188 12	1,438 8	-	2,716 24	(D) 1
200 to 499	355	1,445 2	1,737 4	959 9	-	3,358 15	(D) 1
number 500 or more	-	(D) 3 1,780	(D) 1 (D)	2,693	-	5,436 6 5,630	(D) 2 (D)
Calves weighing less than 500 pounds,	_	1,760	(D)		-	3,030	(D)
sold	47 79	206 322	211 325	50 55	3 6	103 157	27 54
number, 2002 1997	622 911	3,524 5,954	3,113 4,426	1,292 1,449	5 (D)	4,219 5,162	610 991
2002 farms by number sold:		,			. ,		
1 to 9 farms number	26 (D)	95 (D)	96 417	24 93	3 5	42 (D)	15 (D)
10 to 19 farms number	11 146	42 577	72 911	8 97	-	23 311	(D) 7
20 to 49 farms number	8 205	50 1,419	37 1,138	12 333	-	24 827	7 230
50 to 99 farms number	2 (D)	18 1,043	4 (D)	3 156	-	9 551	
100 to 199 farms number	-	1 (D)	-	2 (D)	-	1 (D)	-
200 to 499 farms number	-	-	2 (D)	1 (D)	-	1,008	1 (D)
500 or more farms number	-	-	-	-	-	1 (D)	-
Cattle, including calves weighing 500 pounds	400		050	400	_		404
or more, sold farms, 2002	133 175	393 404	352 385 7,294	183 185	5 6	396 378	101 97
number, 2002 1997	1,801 2,613	6,998 5,514	7,294 6,348	5,994 4,811	28 (D)	17,184 10,880	5,951 7,189
2002 farms by number sold: 1 to 9 farms	82	262	181	77	5	193	55
number 10 to 19 farms	(D) 26	995 63	789 88	360 41	28	813 77	210 23
number 20 to 49 farms	329 16	858 43	1,151 54	549 29	-	1,048 65	301 13
50 to 99 farms	435 7	1,322	1,640	923	-	1,997	357 7
number	470	17 1,138	17 1,134 9	21 1,267 9	-	20 1,361	(D)
100 to 199	2 (D)	(D)	1,393	1,083	-	22 3,157	-
200 to 499	-	(D)	(D)	6 1,812	-	15 4,994	(D)
500 or more	-	1,780	1 (D)	-	-	3,814	1 (D)
			. ,			,	continued

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

[For meaning of abbreviations and symbols, see introductory text]	1				т.	T.	
ltem	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
INVENTORY - Con.				-			
Cattle and calves - Con.							
Cattle on feed (see text) farms, 2002	27	35	144	33	20	93	37
1997 number, 2002 1997	(NA) 1,539 (NA)	(NA) 494 (NA)	(NA) 4,350 (NA)	(NA) 789 (NA)	(NA) 479 (NA)	(NA) 10,211 (NA)	(NA) 1,281 (NA)
2002 farms by inventory: 1 to 9 farms	18	16	69	17	8	22	18
number 10 to 19 farms	79 2	83	(D) 33	85 4	30	93 15	65 4
number 20 to 49 farms	(D) 6	118 11	455 20	48	(D) 8	221 10	55 5
number 50 to 99 farms	(D)	293	554 13	267	260	288 17	123 7
number 100 to 199		-	972	(D)	(D)	1,143 15	398 1
number 200 to 499 farms	5		1,094	(D)	-	2,212	(D) 2
number 500 or more farms	- 1	-	- 1	(D)	-	2,169	(D)
number	(D)	-	(D)	-	-	4,085	-
SALES							
Dairy products sold farms, 2002	17 24	8	26	7 5	8	17 31	22
1997 \$1,000, 2002 1997	1,534 2,082	23 1,142 2,310	38 2,297 3,131	(D) 437	883 838	4,102 3,249	23 1,506 2,327
Cattle and calves sold	127 131	67 104	338 458	98 152	60 59	167 188	384 540
number, 2002 1997	4,531 3,241	1,243 1,886	10,247 8,543	3,464 3,749	1,089 1,714	19,247 18,516	11,794 13,725
\$1,000, 2002 1997	3,167 1,876	855 1,006	6,722 4,531	1,963 1,868	640 913	10,554 12,028	7,102 6,075
2002 farms by number sold: 1 to 9	82	33	163	37	22		180
10 to 19 farms	326 23	164	770 83	168 19	88 17	64 258 20	756 97
number 20 to 49	343 10	118 22	1,106 49	248 26	(D) 16	274 27	(D) 64
20 to 49	304	672	1,534 24	811	451 4	864	1,852
number	10 (D)	(D)	1,734 13	8 594 5	234	15 956 22	1,371
100 to 199	(D)	(D)	1,782	610	(D)	3,001	15 2,137
number		-	(D)	(D)	Ξ.	2,639	(D)
500 or more farms number	1 (D)	-	(D)	(D)	-	10 11,255	5 3,934
Calves weighing less than 500 pounds,	40	45	111	22	10	20	202
sold farms, 2002 1997	42 58 377	15 34	114 199	33 72	19 16	36 48	263 385
number, 2002 1997	628	104 475	1,289 2,094	730 1,046	212 425	7,445 1,512	5,344 7,496
2002 farms by number sold:	20	42	74	44	4.4	44	4.45
1 to 9	30 99	13 (D)	71 262	11 (D)	11 42	14 53	145 621
10 to 19 farms number	8 93 2	(D)	19 244	117	4 42	6 60	66 882
20 to 49 farms number	(D) 2	(D)	20 563	11 357	4 128	6 192	40 1,194
50 to 99 farms number	(D)	-	220	-	-	4 275	(D)
100 to 199 farms number	-	-	-	2 (D)	Ξ.	-	822
200 to 499 farms number	-	-		-	-		:
500 or more farms number	-	-		-	-	6 6,865	2 (D)
Cattle, including calves weighing 500 pounds							
or more, sold farms, 2002 1997	111 105	62 88	304 372	86 112	50 51 877	159 170	293 364 6,450
number, 2002 1997	4,154 2,613	1,139 1,411	8,958 6,449	2,734 2,703	877 1,289	11,802 17,004	6,450 6,229
2002 farms by number sold:	74	32	165	41	23	64	184
number 10 to 19 farms	288 17	161	(D) 66	(D) 16	(D) 10	257 19	676 52
number 20 to 49	248 12	(D) 23	894 38	211 15	126 12	258 26	(D) 35
number 50 to 99 farms	378 7	680	1,120 17	415	323	773 15	1,002 12
100 to 199	(D)	- 2	1,268 12	619 4	234	944 21	785 6
100 to 199	-	(D)	1,682	543	(D)	2,771	855
number		-	1,467	(D)	-	2,899	(D)
500 or more farms number	1 (D)	-	2 (D)	1 (D)	-	3,900	2,099

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

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
INVENTORY - Con.	Ü		,				
Cattle and calves - Con.							
Cattle on feed (see text) farms, 2002 1997 number, 2002 1997	42 (NA) 327 (NA)	62 (NA) 1,397 (NA)	43 (NA) 1,506 (NA)	13 (NA) 146 (NA)	81 (NA) 1,306 (NA)	84 (NA) 2,817 (NA)	33 (NA) 4,760 (NA)
2002 farms by inventory:	` .			· ·			. ,
1 to 9 farms number 10 to 19	34 132 3 40	27 (D) 11 158	23 (D) 10 125	(D) 4 48	41 214 18 245	41 (D) 18 265	20 93 6 (D)
20 to 49 farms number	5 155	19 488	4 96	2 (D)	19 608	15 524	
50 to 99 farms number	-	4 293	1 (D)	-	3 239	4 291	2 (D)
100 to 199 farms number	-	-	(D)	-	-	4 460	` -
200 to 499 farms number	-	1 (D)	`4 978	-	-	-	-
500 or more farms number	-	-	-	-	-	2 (D)	5 4,500
SALES							
Dairy products sold	94 145 5,908	12 12 1,171	49 37 2,838	5 3 933	11 15 3,100	53 51 3,730	22 24 (D)
1997	6,445	980	2,156	(D)	2,260	1,709	2,863
Cattle and calves sold	229 293 3,146 4,994	202 286 6,075 5,033	461 645 12,669 12,609	60 101 701 1,924	140 138 1,940 2,444	204 194 8,989 10,594	219 324 13,269 9,755
\$1,000, 2002 1997	1,635 2,010	3,365 2,542	(D) 5,392	(D) 738	1,343 1,317	(D) 6,086	9,300 4,364
2002 farms by number sold: 1 to 9	132	107	200	41	76	88	76
number 10 to 19 farms	569 61	493 39	854 138	171 11	321 37	375 48	346 58
20 to 49 farms	774 29	533 38	1,855 83	153 3	525 21	637 36	816 50
50 to 99 farms	938 5	1,070 14	2,390 19	95 5	589 5	1,136 19	1,418 13
100 to 199 farms	(D) 1	957 2	1,165 9	282	(D) 1	1,338	863 10
200 to 499	(D) 1	(D) 1	1,230 8	-	(D)	300 6	1,248 6
500 or more number number	(D) - -	(D) 1 (D)	2,832 4 2,343	-	-	1,816 4 3,387	1,835 6 6,743
Calves weighing less than 500 pounds,							
sold	110 179 1,353 2,487	87 118 779 1,464	281 400 6,301 5,418	24 46 219 472	23 31 241 692	57 68 1,102 2,292	142 234 2,922 3,933
2002 farms by number sold:						·	,
1 to 9 farms number	76 372	62 223	165 731	17 46	16 50	38 (D)	67 (D)
10 to 19 farms number	18 (D) 14	14 188	66 815	3 33	(D)	12 142	44 595 17
20 to 49	395	11 368	39 1,090 4	4 140	100	3 85	525 9
50 to 99 farms 100 to 199 farms	1 (D)	-	222	-	1 (D)	- 2	528 4
number 200 to 499 farms	- - 1	-	(D) 2	-	-	(D) 2	485 1
number 500 or more farms	(D)	-	(D) 4	-	-	(D)	(D)
number Cattle, including calves weighing 500 pounds	-	-	2,328	-	-	-	-
or more, sold farms, 2002 1997 number, 2002	204 230 1,793	179 236 5,296	363 474 6,368	51 88 482	133 125 1,699	188 171 7,887	178 201 10,347
2002 farms by number sold:	2,507	3,569	7,191	1,452	1,752	8,302	5,822
2002 farms by number sold: 1 to 9	144 505	104 441	225 869	36 145	72 293	91 391	90 383
10 to 19 farms number	36 515	30 403	76 1,025	143 9 120	36 498	34 443	43 577
20 to 49 farms	21 555	34 955	38 1,093	4 (D)	22 578	34 1,090	23 650
50 to 99 farms	2 (D)	7 475	11 702	(D) (D)	2 (D)	1,308 1,308	6
100 to 199 farms number	(D)	(D)	7 962	(<i>D</i>) - -	(D) (D)	3 327	409 5 633
200 to 499	-	1 (D)	6 1,717	-		4 1,266	6 1,695
500 or more	-	1 (D)	-	-	-	3,062	5 6,000

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

New New York Case	[For meaning of abbreviations and symbols, see introductory text]					,	1	
Castle and calves- Corr. Castle and calves-	Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Cartle on fined (one tear)	INVENTORY - Con.	·						
Part	Cattle and calves - Con.							
Fig. 2002 1,355 1,857 100 4,977 3,003 344 3977 300 3								
1 19 9	number, 2002	1,335	1,837	`(D)	4,577	3,003	314	`397
10 to 19 number 10 to 19 Transfer 10 to 19	2002 farms by inventory:	20	26	15	101	58	20	27
Description Company	number	(D)	104	78	327	297	71	100
50 to 99	number	128	249		330	(D)	58	41 3
100 to 199	number	274	380	(D)	306	443	(D) 2	70 3
200 to 499	number	598	154	-	(D)	833	(D)	186
SALES Dairy products sold farms, 2000 15		- 1	- 3	-	1,192	704 1	- -	-
SALES	number	(D)	950	-	(D) 1	(D)		-
Design products sold farms 2002 15 22 3 604 55 10 2.5 2.5	number	-	-	-	(D)	-	-	-
St.000, 2002 1,899								
Cattle and calvee sold	1997	25	27	3	660	51	11	
1987 198 537 224 1146 224 291 3312		1,899 2,397	1,851 2,176	(D) (D)				2,351 1,704
Number 2002								
\$1,000,2002	number, 2002	2,734	17,307	1,311	30,460	6,140	7,009	3,363
2002 tarms by number sold:	\$1,000, 2002	1,744	8.764	590	16,514	3,735	3,498	1,462
10 9		2,441	7,506	042	12,359	2,720	2,776	2,075
10 to 19	1 to 9 farms							
20 to 49	10 to 19 farms	23	96	31	329	40	52	57
50 to 99	20 to 49 farms	21	86	13	220	57	39	40
100 to 199	50 to 99 farms	6	21	2	43	15	21	11
2000 to 499	100 to 199 farms	6	10	(5)	23	4	4	1
Solor more	200 to 499 farms	1	4		16	5	2	-
Calves weighing less than 500 pounds, sold farms, 2002 sold farms, 2002 as 3 310 135 804 98 195 217 107 1997 38 310 135 804 98 195 217 14691 1510 1,654 1,510 1,	500 or more farms	-	5	-	8	1	3	-
1997 38 310 135 804 98 195 217	Calves weighing less than 500 pounds,		,,,,,,		,-	()	,	
1997 767 4,150 1,626 16,285 1,418 3,621 4,419			310					
1 to 9								
Number 17		-	400	5.4	005	04	00	00
20 to 49	number		421	233	1,513	(D)	(D)	373
So to 99	number		654	157	2,970	232	346	380
100 to 199	number		774		1,733		413	550
200 to 499	number	(D)		1 (D)		-		
Number N	number	(D)		-			(D)	-
number or more, sold. farms, 2002 and sor more, sold. 88 and sold. 333 and sold. 123 and sold. 847 and sold. 199 and sold. 165 and sold. 183 and sold. 183 and sold. 199 and sold. 165 and sold. 183 and sold. 183 and sold. 199 and sold. 165 and sold. 183 and sold. 199 and sold. 184 and sold. 199 and sold. 186 and sold. 199 and sold. 187 and sold. 185 and sold.<	number	(D)	(D)	-	1,975	(D)	-	-
or more, sold		-		-		-	-	-
1997 98 385 149 848 186 191 199 198 13,262 794 15,769 4,630 5,355 1,859	Cattle, including calves weighing 500 pounds	00	222	122	847	100	165	192
1997 3,223 12,883 1,032 12,645 3,605 3,325 2,159	1997	98	385 13 262	149	848	186	191	199
1 to 9 farms 36 171 99 517 107 84 123 10 to 19 number farms 25 74 16 183 41 29 34 20 to 49 number farms 18 61 8 90 31 31 32 50 to 99 farms 5 11 - 29 12 17 4 100 to 199 farms 4 7 - 18 4 - - 200 to 499 farms 4 7 - 18 4 - - 100 to 199 farms 4 7 - 18 4 - - 200 to 499 farms - 4 7 - 18 4 - - 200 to 499 farms - 4 - 9 3 1 - - 50 or more farms - 1,336 - 2,433 <td>1997</td> <td>3,223</td> <td>12,883</td> <td></td> <td></td> <td></td> <td>3,325</td> <td></td>	1997	3,223	12,883				3,325	
number 333 1,021 219 2,384 527 370 450 20 to 49 1,68 61 8 90 31 31 32 50 to 99 1,629 202 2,517 937 888 615 50 to 99 1,629 202 2,517 937 888 615 100 to 199 1,629 316 667 - (D) 807 1,145 30 100 to 199 1,627 4 7 - 18 4 - - - 200 to 499 1,627 908 - 2,688 (D) - - - 200 to 499 1,627 4 - 9 3 1 - </td <td>2002 farms by number sold:</td> <td>36</td> <td>171</td> <td>99</td> <td>517</td> <td>107</td> <td>84</td> <td>123</td>	2002 farms by number sold:	36	171	99	517	107	84	123
number 333 1,021 219 2,384 527 370 450 20 to 49 1,68 61 8 90 31 31 32 50 to 99 1,629 202 2,517 937 888 615 50 to 99 1,629 202 2,517 937 888 615 100 to 199 1,629 316 667 - (D) 807 1,145 30 100 to 199 1,627 4 7 - 18 4 - - - 200 to 499 1,627 908 - 2,688 (D) - - - 200 to 499 1,627 4 - 9 3 1 - </td <td>number</td> <td>182 25</td> <td>701</td> <td>373</td> <td>2,457</td> <td>481</td> <td>(D)</td> <td>494 34</td>	number	182 25	701	373	2,457	481	(D)	494 34
number 499 1,829 202 2,517 937 888 615 50 to 99 1,425 5 11 - 29 12 17 4 100 to 199 1,435 316 667 - (D) 807 1,145 300 100 to 199 1,435 4 7 - 18 4 - - 100 to 499 1,435 98 - 2,688 (D) - - - 200 to 499 1,435 - 2,433 710 (D) - - 500 or more 1,537 - 1 1 3 - -	number	333	1,021	219	2,384	527	370	450
number 316 667 - (D) 807 1,145 300 100 to 199 farms 4 7 - 18 4 - - number 604 908 - 2,688 (D) - - 200 to 499 4 - 9 3 1 - number - 1,336 - 2,433 710 (D) - 500 or more 5 - 1 1 3 -	number	499	1,829		2,517	937	888	615
number 604 908 - 2,688 (D) -	number	316	667	-	(D)	807		
number - 1,336 - 2,433 710 (D) - 500 or more 5 - 1 1 3 -	number		908	-	2,688	(D)	- 1	-
number - 6,800 - (D) (D) 2,400 -	number	-	1,336			710	(D)	-
		-			(D)			<u> </u>

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
INVENTORY - Con.				-	-		
Cattle and calves - Con.							
Cattle on feed (see text) farms, 2002	108	. 9	24	104	119	71	. 12
1997 number, 2002	(NA) 3,568	(NA) 127	(NA) 151	(NA) 4,733	(NA) 2,257	(NA) 2,174	(NA) 694
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory: 1 to 9	46	5	21	59	64	44	8
number 10 to 19 farms	(D) 19	17	108	246 17	(D) 23	198 11	35 1
20 to 49 farms	247 20	4	43	(D) 15	314 21	138	(D) 1
number 50 to 99 farms	638 12	110	-	461 5	586 9	200	(D)
number 100 to 199 farms	843 10	-	-	413 3	584 1	(D) 2	(D)
200 to 499 farms	1,364	-	-	(D) 4	(D) 1	(D) 3	-
number 500 or more farms	(D)	-	-	1,406	(D) -	668 1	_1
number	-	-	-	(D)	-	(D)	(D)
SALES							
Dairy products sold farms, 2002	85 108	4 3	5 6	43 62	59 65	45 49	1 3
\$1,000, 2002 1997	8,687 10,510	(D) 191	515 522	(D) 8,622	6,966 7,868	8,528 8,387	(D) 215
Cattle and calves sold farms, 2002	410	36	245	446	279	180	28
1997 number, 2002	556 10,763	40 254	339 2,705	636 10,831	307 6,013	199 4,214	35 989
1997 \$1,000, 2002	12,500 6,643	361 181	3,488 1,204	13,279 (D)	5,941 (D)	5,689 2,633	1,422 727
1997	5,501	186	1,238	6,410	3,039	3,136	928
2002 farms by number sold: 1 to 9 farms	192	29	154	240	145	104	21
number 10 to 19 farms	765 78	106 3	668 57	1,069 99	581 58	404 37	79 1
number 20 to 49 farms	1,091 94	42 4	718 25	1,293 64	792 52	(D) 19	(D) 5
number 50 to 99 farms	2,968 27	106	719 9	1,792 26	1,572 15	512 11	(D)
number 100 to 199 farms	1,893 11	-	600	1,657 9	951 4	663 4	-
200 to 499 farms	1,561 8	-	-	1,079 5	(D) 4	495 4	-
number 500 or more farms	2,485	-	-	1,191 3	1,035 1	971 1	1
number	-	-	-	2,750	(D)	(D)	(D)
Calves weighing less than 500 pounds, sold farms, 2002	147	9	154	197	79	55	6
1997 number, 2002	276 2,239	12 38	242 1,087	299 2,549	140 1,184	82 824	13 22
1997	5,239	170	1,873	4,114	1,804	1,318	111
2002 farms by number sold: 1 to 9 farms	87	8	124	114	46	28	6
number 10 to 19 farms	(D) 28	(D) 1	515 17	481 48	157 13	(D) 18	22
number 20 to 49 farms	406 25	(D) -	(D) 12	601 28	184 17	227 4	-
number 50 to 99 farms	731 6	-	314 1	805 6	425 2	132 4	-
number 100 to 199 farms	415	-	(D)	(D)	(D)	232 1	-
number 200 to 499 farms	1	-	-	1	1	(D)	-
number 500 or more farms	(D)	-	-	(D)	(D)	-	-
number	-	-	-	-	-	-	-
Cattle, including calves weighing 500 pounds or more, sold farms, 2002	371	36	186	395	265	160	26
1997 number, 2002	442 8,524	32 216	203 1,618	529 8,282	247 4,829	169 3,390	29 967
1997	7,261	191	1,615	9,165	4,137	4,371	1,311
2002 farms by number sold: 1 to 9 farms	203	29	135	253	154	108	19
number 10 to 19 farms	786 62	83 3	537 34	1,016 79	599 52	438 24	66 2
number 20 to 49 farms	839 72	42 4	426 12	1,057 34	690 41	(D) 14	(D) 4
number 50 to 99 farms	2,317	91	315 5	987 16	1,126 10	373 5	(D)
number 100 to 199	1,241	-	340	957 5	623	284 4	-
number 200 to 499 farms	1,251	-	-	624 5	(D) 3	495 4	-
number 500 or more farms	2,090	-	-	1,191	709 1	971 1	- 1
number	-	-	-	2,450	(D)	(D)	(D)

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

[For meaning of abbreviations and symbols, see introductory text]	ı			T		Т	ı	
Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
INVENTORY - Con.		Ü						
Cattle and calves - Con.								
Cattle on feed (see text) farms, 2002	70	60	35	97	29	177	69	33
1997 number, 2002 1997	(NA) 2,590 (NA)	(NA) 791 (NA)	(NA) 1,589 (NA)	(NA) 1,536 (NA)	(NA) 548 (NA)	(NA) 10,770 (NA)	(NA) 1,651 (NA)	(NA) 329 (NA)
2002 farms by inventory: 1 to 9 farms	31	34	13	64	18	38	46	20
number 10 to 19 farms	(D) 16	189 16	41	260 18	90	(D) 26	160 8	92 7
number 20 to 49 farms	198 12	236	90 10	226 6	(D) 3	344 53	(D) 6	81 6
number 50 to 99 farms	427 3	214	305	215 5	82 3	1,719 26	205 5	156
number 100 to 199 farms	225 6	152	182	285 4	163	1,919 24	341	-
number 200 to 499 farms	852 1	-	2	550	(D)	3,149	338	-
number 500 or more farms	(D)	-	(D) 1	-	-	2,314	(D)	-
number	(D)	-	(D)	-	-	(D)	-	-
SALES								
Dairy products sold farms, 2002	19 31	60 60	12 7	79 76	26 20	186 193	27 25	39 52
\$1,000, 2002 1997	2,910 3,944	10,179 9,084	1,797 1,304	7,749 8,878	2,265 1,530	38,249 33,868	3,228 3,270	3,007 3,147
Cattle and calves sold farms, 2002	188 212	207 252	78 129	288 323	223 336	400 392	201 275	361 534
number, 2002 1997	10,023 11,123	5,867 5,814	2,684 7,340	5,482 4,987	3,786 5,468	22,895 19,859	3,594 6,701	5,956 7,871
\$1,000, 2002 1997	(D) 5,525	3,429 2,653	2,078 4,378	2,992 2,237	2,068 2,061	13,856 9,821	(D) 4,000	2,477 3,119
2002 farms by number sold: 1 to 9 farms	94	101	36	189	116	72	132	174
number 10 to 19 farms	408 28	404 36	158 18	787 30	542 56	357 61	532 21	906 103
number 20 to 49 farms	386 38	(D) 47	(D) 13	(D) 46	749 36	837 107	268 33	1,376 64
number 50 to 99 farms	1,078 11	1,385 15	364 5	1,340 11	1,056 12	3,286 101	950 12	1,722 17
number 100 to 199 farms	788 6	1,051 1	(D) 4	843 10	740 2	7,057 42	816 1	1,100 _1
number 200 to 499 farms	875 5	(D) 7	636 _1	1,553 2	(D) 1	5,549 15	(D) 1	(D) 2
number 500 or more farms	1,075	2,370	(D)	(D)	(D) -	(D) 2	(D) 1	(D)
number	5,413	-	(D)	-	-	(D)	(D)	-
Calves weighing less than 500 pounds, sold farms, 2002	62	74	20	101	130	149	66	239
1997 number, 2002 1997	96 4,918 4,848	123 1,578 1,730	36 403 (D)	163 1,406 2,170	235 1,489 3,035	195 5,440 8,812	111 1,129 1,335	387 2,334 3,551
2002 farms by number sold: 1 to 9 farms	31	29	12	70	84	16	39	161
number 10 to 19 farms	146 10	111 17	45 5	237 8	359 22	(D) 39	(D) 11	772 47
number 20 to 49 farms	(D)	237 24	55	(D) 14	(D) 22	503 61	130	604 27
number 50 to 99 farms	163	588 2	- 1	415	601	1,808	290	703 3
number 100 to 199 farms	446 1	(D)	(D)	466 1	(D)	1,523	265	(D)
number 200 to 499 farms	(D)	2	(D)	(D)	- 1	1,129	- 1	(D)
number 500 or more farms	1,200	(D)	-	-	(D)	(D)	(D)	-
number	2,700	-	-	-	-	-	-	-
Cattle, including calves weighing 500 pounds or more, sold farms, 2002	170	187	72	262	186	369	181	301
1997 number, 2002	164 5,105	206 4,289	121 2,281	272 4,076	219 2,297	312 17,455	238 2,465	379 3,622 4,320
1997 2002 farms by number sold:	6,275	4,084	(D)	2,817	2,433	11,047	5,366	4,320
1 to 9	94 419	105 (D)	37 163	176 685	127 551	89 (D)	131 479	198 882
10 to 19 farms number	29 392	(D) 41 564	163 15 204	35 463	551 34 440	(D) 63 865	18 (D)	882 69 893
20 to 49	29 825	25 740	11 310	36 1,037	15 (D)	105 3,132	25 684	24 655
50 to 99	633	10 691	5 316	6 (D)	8 503	5,132 77 5,486	5 362	7 455
100 to 199	6 936	1 (D)	2 (D)	(D) 8 1,299	1 (D)	3,466 24 3,205	1 (D)	1 (D)
200 to 499	2 (D)	1,702	(D) 1 (D)	1,299 1 (D)	(D) 1 (D)	3,205 9 3,006	(D) -	(D) 2 (D)
500 or more	(D) 1 (D)	1,702	(D) 1 (D)	(D)	(D) -	3,006 2 (D)	1 (D)	(D)
number	(D)	-	(D)	-	-	(U)	(D)	continued

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

[For meaning of abbreviations and symbols, see introductory text]		1						
Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
INVENTORY - Con.		-					-	<u> </u>
Cattle and calves - Con.								
Cattle on feed (see text) farms, 2002 1997	54 (NA)	36 (NA)	92 (NA)	84 (NA)	23 (NA)	29 (NA)	20 (NA)	68 (NA)
number, 2002 1997	1,193 (NA)	1,160 (NA)	2,205 (NA)	2,917 (NA)	397 (NA)	221 (NA)	452 (NA)	2,062 (NA)
2002 farms by inventory: 1 to 9	35	14	45	49	16	10	13	28
10 to 19	(D) 3	72 11	175 16	180	(D)	18 (D) 9	52 3	101 16
number 20 to 49 farms	51 11	148	216 16	104 11	(D)	114 2	(D)	206 7
number 50 to 99 farms	288	232	500	351 8	101	(D)	3	176 11
number 100 to 199 farms	(D) 2	(D) 1	341 9	618 5	230	-	186 1	838 6
number 200 to 499 farms	(D) 2	(D) 1	973	599 2	-	-	(D)	741
number 500 or more farms	(D)	(D)	-	(D)	-	-	-	-
number SALES	-	-	-	(D)	-	-	-	-
Dairy products sold	10	25	45	33	9	4	7	17
1997 \$1,000, 2002 1997	12 989 1,419	28 2,641 1,622	42 4,543 3,569	40 3,349 3,049	10 280 415	3 680 (D)	7,855 7,857	20 2,172 1,679
Cattle and calves sold	155	292	269	559	351	66	60	267
1997 number, 2002 1997	208 2,325 2,806	444 7,522 8,608	287 5,886 8,796	751 16,796 17,832	464 5,996 7,204	41 718 416	76 3,455 2,286	408 8,514 7,147
\$1,000, 2002 1997	1,448 1,529	3,459 3,792	3,407 4,380	9,030 8,371	2,674 2,741	337 176	(D) 1,168	3,082 3,319
2002 farms by number sold:	,	,			,			
1 to 9 farms number 10 to 19	99 389 27	122 595 87	161 682 36	240 1,204 144	174 823 86	51 170	43 172	136 649 60
10 to 19	343 21	1,202 60	(D) 40	1,963 111	1,147 67	105 6	54 3	799 43
50 to 99	646	1,728 11	1,182 16	3,325 34	1,869 17	(D)	96 1	1,204 14
100 to 199	(D) 3	(D)	1,068 14	(D) 20	1,091	(D)	(D)	982 7
number 200 to 499 farms	392 2	1,054	2,021	2,536	(D)	- 1	(D) 4	(D) 5
number 500 or more farms	(D)	1,081 1	(D)	2,386	(D)	(D)	1,478 1	1,349 2
number	-	(D)	-	(D)	-	-	(D)	(D)
Calves weighing less than 500 pounds, sold farms, 2002	57	177	113	327	237	26	12	149
1997 number, 2002 1997	71 703 685	266 2,407 3,545	118 2,747 5,331	447 5,899 6,275	336 2,533 3,344	18 274 193	31 1,115 1,037	217 4,659 3,108
2002 farms by number sold: 1 to 9 farms	40	103	65	172	145	21	4	95
number 10 to 19 farms	163 9	445 51	238 17	743 80	576 60	(D) 1	9 1	391 32
number 20 to 49 farms	(D) 6	655 20	225 18	1,068 64	821 26	(D) 3	(D) 1	414 14
number 50 to 99 farms	225	523 1	518 3	1,802 7	666 3	85 -	(D)	(D) 3
number 100 to 199 farms	2	(D) 1	164 10	481 1	170 3	1	4	166
number 200 to 499 farms	(D)	(D) -	1,602	(D) 2	300	(D)	450 2	_ 3
number 500 or more	-	1 (D)	-	(D) 1 (D)	-	-	(D)	738 2 (D)
Cattle, including calves weighing 500 pounds		(D)	-	(0)	-	-	_	(D)
or more, sold farms, 2002	134 181	243 310	230 242	466 565	282 310	56 35	56 64	225 318
number, 2002 1997	181 1,622 2,121	5,115 5,063	3,139 3,465	565 10,897 11,557	3,463 3,860	444 223	2,340 1,249	3,855 4,039
2002 farms by number sold: 1 to 9	92	131	156	264	188	44	45	138
number 10 to 19	344 20	544 66	579 30	1,038 107	746 43	(D) 8	(D) 3	(D) 42
number 20 to 49 farms	256 15	880 29	362 29	1,385 54	(D) 40	(D) 2	38 3	545 27
number 50 to 99 farms	418	901 10	837 10	1,579 20	1,186	(D) 2	96	834 10
number 100 to 199 farms	222	719 3	622 3	(D) 13	604 1	(D)	3	637 6
number 200 to 499 farms	382	(D) 3	(D) 2	1,716 6	(D) 1	-	377 1	769 2
number 500 or more	-	1,081 1	(D)	1,706 2	(D)	- -	(D) 1	(D)
number	-	(D)	-	(D)	-	-	(D)	continued

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

[For meaning of abbreviations and symbols, see introductory text]	П	П	1			П		
Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
INVENTORY - Con.								
Cattle and calves - Con.								
Cattle on feed (see text) farms, 2002	72	18	110	126	149	150	66	102
1997 number, 2002 1997	(NA) 2,967 (NA)	(NA) 325 (NA)	(NA) 1,498 (NA)	(NA) 5,949 (NA)	(NA) 4,556 (NA)	(NA) 4,775 (NA)	(NA) 2,748 (NA)	(NA) 1,618 (NA)
2002 farms by inventory: 1 to 9 farms	30	6	74	47	38	76	24	55
number 10 to 19 farms	162 13	(D)	263 18	(D) 26	(D) 42	310 21	(D) 11	(D) 27
number 20 to 49 farms	156 15	113	(D) 11	348 29	537 41	285 16	155 10	364 13
50 to 99	459 5	95	337 5	806 2	1,175 23	469 25	314 15	326 2
number 100 to 199 farms	285 4	- 1	277	(D) 12	1,636	1,731	983 5	(D) 5
number	470	(D)	(D)	1,607	432	1,014	785	525
200 to 499 farms number	5 1,435	-	(D)	2,204	(D)	966	(D)	-
500 or more farms number	-	-	-	1 (D)	-	-	-	-
SALES								
Dairy products sold farms, 2002	17	23	33 42	24	37	153	16	23
1997 \$1,000, 2002 1997	12 2,383 1,622	16 1,700 1,647	4,606 6,167	43 (D) 4,129	42 8,482 4,664	146 14,246 12,953	11 2,477 1,564	26 2,385 3,000
Cattle and calves sold	165 235	187 255	239 310	308 395	271 243	392 446	325 462	184 179
number, 2002 1997	4,648 6,492	3,873 4,169	3,449 4,210	13,530 12,078	9,248 6,159	12,455 11,960	9,013 11,944	3,185 3,299
\$1,000, 2002 1997	2,934 3,736	1,726 1,484	1,913 1,835	7,715 7,109	(D) 3,673	7,421 6,202	(D) 6,324	2,024 1,901
2002 farms by number sold:	3,730	1,404	1,000	7,103	3,073	0,202	0,324	1,301
1 to 9 farms number	76 340	62 266	148 575	157 588	109 491	137 614	142 709	105 478
10 to 19 farms number	33 467	56 745	50 654	66 864	68 883	85 1,163	72 960	31 381
20 to 49 farms number	31 921	51 1,411	30 916	46 1,307	63 1,808	102 3,068	64 1,876	34 961
50 to 99 farms number	15 889	14 929	5 (D)	9	18 1,262	42 2,872	33 2,151	9 639
100 to 199 farms	5 675	523 522	4 453	13 1,669	5 600	15 1,973	1,302	5 726
200 to 499 farms number	5 1,356	-	2 (D)	11 2,860	4 1,133	11 2,765	4 (D)	-
500 or more		-	(D) - -	5,635	3,071	2,705	(D) (D)	-
Calves weighing less than 500 pounds,				-,			()	
sold farms, 2002 1997	54 79	128 163	72 129	87 173	46 52	183 242	169 264	37 61
number, 2002 1997	594 1,231	1,463 1,871	908 1,535	4,025 2,064	2,780 1,121	3,453 3,953	2,336 3,284	507 839
2002 farms by number sold:								
1 to 9	36 135	70 309	46 179	52 209	22 84	66 (D)	108 460	19 50
10 to 19 farms number	9 (D)	39 473	9 117	16 191	11 143	50 756	28 (D) 23	9 129
20 to 49 farms number	217	16 431	13 357	10 262	6 214	63 1,716	23 639	6 158
50 to 99 farms number	-	3 250	4 255	2 (D)	1 (D)	1 (D)	8 500	3 170
100 to 199 farms number	1 (D)	-	-	(D)	(D)	` -	1 (D)	-
200 to 499 farms number	-	-	-	(-) (D)	2	3 653	1 (D)	-
500 or more farms number	-	-	-	2,796	(D) 2 (D)	-		-
Cattle, including calves weighing 500 pounds				•	` ,			
or more, sold farms, 2002 1997	148 190	151 177	225 262	281 323	251 225	333 351	265 343	169 158
number, 2002 1997	4,054 5,261	2,410 2,298	2,541 2,675	323 9,505 10,014	6,468 5,038	9,002 8,007	343 6,677 8,660	158 2,678 2,460
2002 farms by number sold:								
1 to 9 farms number	72 332	78 (D) 37	152 561	148 533 64	109 500	154 745	134 610	104 479 27
10 to 19 farms number	27 378	502	46 566	815	58 747	83 1,056	53 708	321
20 to 49 farms number	27 725	25 687	21 620	39 1,120	57 1,650	47 1,366	45 1,307	27 730
50 to 99 farms	13 753	9 620	4 (D)	7 519	18 1,276	25 1,750	23 1,534	6 449
100 to 199 farms	4 510	2 (D)	-	11 1,534	5 698	15 1,973	7 983	5 699
200 to 499	5 1,356	-	2 (D)	2,145	2 (D)	2,112	2 (D)	-
500 or more farms		-	(D)	2,145 3 2,839	(D) 2 (D)	2,112	(D) 1 (D)	-

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

Item	Tuscarawas 101 (NA) 4,715 (NA) 48 173 10 (D) 21 559 10 610 6 690 2 (D) 4 2,120 119 144 23,356 19,484	Union 85 (NA) 2,956 (NA) 50 210 12 (D) 13 392 6 467 - 3 900 1 (D)
Cattle and calves - Con. Cattle on feed (see text)	(NA) 4,715 (NA) 48 173 10 (D) 21 559 10 610 6 690 2 (D) 4 2,120	(NA) 2,956 (NA) 50 210 12 (D) 13 392 6 467 - - 3 900 1 (D)
Cattle on feed (see text) farms, 2002	(NA) 4,715 (NA) 48 173 10 (D) 21 559 10 610 6 690 2 (D) 4 2,120	(NA) 2,956 (NA) 50 210 12 (D) 13 392 6 467 - - 3 900 1 (D)
1997 (NA)	(NA) 4,715 (NA) 48 173 10 (D) 21 559 10 610 6 690 2 (D) 4 2,120	(NA) 2,956 (NA) 50 210 12 (D) 13 392 6 467 - - 3 900 1 (D)
Number 1997 1,386	4,715 (NA) 48 173 10 (D) 21 559 10 610 6 690 2 (D) 4 2,120	2,956 (NA) 50 210 12 (D) 13 392 6 467 - - 3 900 1 (D)
1 to 9	173 10 (D) 21 559 10 610 6 6 690 2 (D) 4 2,120	210 122 (D) 133 392 6 467 - 3 3 900 1 (D)
Number Coronador Coronad	173 10 (D) 21 559 10 610 6 6 690 2 (D) 4 2,120	210 122 (D) 133 392 6 467 - 3 3 900 1 (D)
Number 90 562 419 259 46 138	(D) 21 559 10 610 6 690 2 (D) 4 2,120 119 144 23,356 19,484	(D) 133 392 6 467 - 3 3 900 1 (D)
Number 159 1,348 1,136 722 (D) 500	559 10 610 6 6 690 2 (D) 4 2,120 119 144 23,356 19,484	392 6 467 - 3 900 1 (D)
Number (D)	610 6 690 2 (D) 4 2,120 119 144 23,356 19,484	467 - - 3 900 1 (D)
Number Columber	690 2 (D) 4 2,120 119 144 23,356 19,484	900 1 (D) 19 30
Number Sales Sal	(D) 4 2,120 119 144 23,356 19,484	900 1 (D) 19 30
SALES number - - (D) - - (D) SALES - - - (D) - - - (D) Dairy products sold farms, 2002 11 17 96 115 2 73 1997 10 26 105 134 3 90 \$1,000, 2002 (D) 1,988 15,715 20,297 (D) 7,818 1997 798 2,490 14,210 18,379 442 7,489 Cattle and calves sold farms, 2002 278 320 292 458 46 292 number, 2002 4,663 6,471 11,084 11,131 573 11,258 1997 6,435 7,353 10,997 12,467 636 7,803 1,000, 2002 2,489 4,288 7,125 (D) 278 6,078	119 144 23,356 19,484	19 30
Dairy products sold .	144 23,356 19,484	30
\$1,000, 2002	144 23,356 19,484	30
\$1,000, 2002	23,356 19,484	
1997 406 333 303 574 53 376 number, 2002 4,663 6,471 11,084 11,131 573 11,258 1997 6,435 7,353 10,907 12,467 636 7,803 10,000, 2002 2,489 4,288 7,125 (D) 278 6,078	' l	4,938
number, 2002 4,663 6,471 11,084 11,131 573 11,258 1997 6,435 7,353 10,907 12,467 636 7,803 10,007 1	443	189
\$1,000, 2002 2,489 4,288 7,125 (D) 278 6,078	18,640	201 7,540
7,507 2,020 4,545 5,504 4,005 200 5,511	13,220 8,510 4,999	7,691 5,943 4,597
2002 farms by number sold:	4,333	4,557
1 to 9	188 716	112 505
10 to 19	94 1,275	505 29 363
20 to 49	91 2,610	25 701
50 to 99	38 2,392	8 504
number (D) 1,389 1,914 2,293 250 762 100 to 199 farms 2 9 8 3 - 12 number (D) 1,185 1,036 (D) - 1,735	17 2,287	1,283
200 to 499	7 1,540	3 846
500 or more	7,820	3,338
Calves weighing less than 500 pounds,		
sold farms, 2002 160 79 93 171 15 103 1997 260 93 123 280 20 221	228 375	62 74
number, 2002 1,721 884 1,961 4,159 255 3,322 1997 2,863 1,388 4,286 7,140 256 3,709	10,592 6,563	1,453 1,619
2002 farms by number sold:		
1 to 9	113 489	43 159
10 to 19	58 770	9 (D)
20 to 49	34 989	6 181
50 to 99	12 790	3 200
100 to 199	3 387	-
200 to 499	- - -	-
500 or more	7,167	1 (D)
Cattle, including calves weighing 500 pounds	ı İ	
or more, sold	376 475	173 172
number, 2002 2,942 5,587 9,123 6,972 318 7,936 1997 3,572 5,965 6,621 5,327 380 4,094	8,048 6,657	6,087 6,072
2002 farms by number sold:	400	400
1 to 9	198 731 78	109 427 20
10 to 19	996	263
20 to 49	49 1,366	25 739
50 to 99	34 2,112	7 468
100 to 199	12 1,657	6 872
200 to 499	5 1,186	3 780
500 or more		2,538

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

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
INVENTORY - Con.								
Cattle and calves - Con.								
Cattle on feed (see text) farms, 2002	50	3	48	105	266	89	90	50
1997 number, 2002	(NA) 1,672	(NA) 5	(NA) 791	(NA) 3,212	(NA) 16,605	(NA) 4,692	(NA) 1,844	(NA) 1,170
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2002 farms by inventory: 1 to 9 farms	29	3	28	41	111	42	51	29
number 10 to 19 farms	145 7	5 -	(D) 12	(D) 28	442 49	(D) 18	188 10	(D) 9
number 20 to 49 farms	79 6	-	140 4	372 21	680 37	235 9	(D) 13	132 6
number 50 to 99 farms	184 2	-	136 3	622 9	1,044 29	271 11	350 14	176 4
number 100 to 199 farms	(D) 2	-	200	556 4	1,904 18	725 2	892 2	235 1
number 200 to 499 farms	(D) 4	-	(D)	545 1	2,489 13	(D) 3	(D)	(D) 1
number 500 or more farms	824	-	-	(D)	3,346 9	930 4	-	(D)
number	-	-	-	(D)	6,700	2,138	-	-
SALES								
Dairy products sold	10 17	2 4	5 9	34 41	469 525	14 17	5 14	11 16
\$1,000, 2002 1997	4,132 1,353	(D) 147	549 861	5,209 5,461	73,015 62,929	8,863 1,263	582 1,240	1,884 2,517
Cattle and calves sold	99	71	204	432	956	160	153	108
1997 number, 2002	93 4,577	136 1,373	234 2,337	694 8,432	1,068 74,224	175 12,051	158 3,486	123 3,430
1997 \$1,000, 2002	2,161 (D)	2,138 565	4,574 1,442	13,580 4,785	57,882 34,716	16,116 7,008	3,843 2,473	4,301 2,266
1997	1,153	802	2,276	6,467	26,956	9,882	2,412	1,783
2002 farms by number sold: 1 to 9 farms	54	39	130	201	325	72	82	56
number 10 to 19 farms	207 22	161 17	492 37	960 115	1,510 207	294 24	361 26	215 17
number 20 to 49 farms	288 7	(D) 11	481 28	1,538 82	2,749 233	304 32	347 21	(D) 21
number 50 to 99 farms	200	288	810 9	2,421 23	7,005 93	922	636 16	598 7
number 100 to 199 farms	669 2	- 1	554	1,547 9	6,236 45	539 8	952 8	381 2
number 200 to 499 farms	(D)	(D)	-	(D)	6,377 27	965 10	1,190	(D) 5
number 500 or more farms	(D)	600	-	(D)	7,658 26	2,858	-	1,726
number	2,515	-	-	(D)	42,689	6,169	-	-
Calves weighing less than 500 pounds, sold farms, 2002	30	48	60	220	493	43	26	24
1997 1997 number, 2002	24 3,210	94 849	128 443	404 2,452	663 33,105	47 3,271	59 188	46 515
1997	673	860	1,623	3,924	36,854	2,016	677	2,212
2002 farms by number sold: 1 to 9 farms	14	31	43	136	195	22	20	15
10 to 19	(D) 2	133	128 10	585 54	831 107	64 8	(D)	60 3
20 to 49	(D) 6	116	127	681 22	1,417 120	(D)	(D)	(D)
50 to 99 farms	194 3	(D)	188	632 6	3,466 27	82 1	116	106 1
number	230	(D)	-	(D)	1,872 19	(D)	-	(D)
number	- - 1	450	-	(D)	2,565	-	-	-
200 to 499 farms number	(D)	-	-	-	2,504	1,300	-	(D)
500 or more farms number	2,376	-	-	-	18 20,450	2 (D)	-	-
Cattle, including calves weighing 500 pounds								
or more, sold farms, 2002 1997	89 79	59 78	184 183	370 507	865 856	144 156	143 135	98 97
number, 2002 1997	1,367 1,488	524 1,278	1,894 2,951	5,980 9,656	41,119 21,028	8,780 14,100	3,298 3,166	2,915 2,089
2002 farms by number sold:								
1 to 9 farms number	53 (D) 20	43 152	124 434	218 926	408 1,802	78 299	80 347	52 (D) 20
10 to 19 farms number	259	10 125	29 374	75 939	184 2,422	17 218	23 319	279
20 to 49 farms number	12 389	3 97	24 680	52 1,490	148 4,310	25 768	16 494	15 428
50 to 99 farms	1 (D)	3 150	7 406	17 1,111	63 4,284	6 455	16 948	5 281
100 to 199 farms	3 458	-	-	6 (D)	27 3,522	8 965	1,190	2 (D)
200 to 499 farms number	-	-	-	() (D)	22 6,780	4 1,548	-	1,452
500 or more farms number	-	-	-	1 (D)	13 17,999	6 4,527	-	-,

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
SALES - Con.			-				3
Cattle and calves sold - Con. Cattle, including calves weighing 500 pounds or more, sold - Con.							
Cattle on feed sold (see text) farms, 2002	8,240	79 111	86 98	188	161 76	32	148
1997 number, 2002 1997	8,342 277,685 221,365	1,622 1,705	1,995 1,979	208 7,956 4,019	1,872 932	39 378 344	138 7,707 4,950
2002 farms by number sold: 1 to 9 farms	4,711	47	43	96	120	23	63
number 10 to 19 farms	17,767 1,311	153 11	(D) 18	408 35	421 24	67 3	(D) 25
number 20 to 49 farms	17,169 1,154	143 10	232 17	478 24	316 10	(D)	366 28
number 50 to 99 farms	34,117 505	386 7	487	741 13	300	117	824 14
number 100 to 199 farms	33,689 294	416 4	197	790 14	235	(D)	975 6
number 200 to 499 farms	40,062 195	524	483	2,095	600	-	839 10
number 500 or more farms	59,002 70	-	(D)	722 3	-	-	3,118 2
number	75,879	-	-	2,722	-	-	(D)
Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
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 1997	45 36	89 81	110 163	96 110	94 114	59 76	63 78
number, 2002 1997	273 320	1,335 1,767	2,503 4,005	1,121 1,469	2,335 5,952	13,960 4,781	449 551
2002 farms by number sold:	525	1,7.01	1,000		0,002	.,	
1 to 9 farms number	37 107	56 (D)	59 (D)	67 272	50 (D)	32 117	51 153
10 to 19 farms number	5 63	23 317	22 303	14 (D)	23 296	3 39	8 107
20 to 49 farms number	2 (D)	8 287	19 586	10 267	11 346	6 188	2 (D)
50 to 99 farms number	(D)	-	9 593	3 192	5 300	4 300	(D)
100 to 199 farms number	-	1 (D)	-	2 (D)	2 (D)	4 590	-
200 to 499 farms number	-	(D)	-	` -	3 984	8 (D)	-
500 or more farms number	-	` -	1 (D)	-	-	(D)	-
Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
SALES - Con.					, 0		
Cattle and calves sold - Con. Cattle, including calves weighing 500 pounds or more, sold - Con.							
Cattle on feed sold (see text) farms, 2002	57	140	116	120	5	250	64
1997 number, 2002	69 886	140 3,609	145 3,177	4,777	2 27	226 12,403	55 5,549
1997	1,297	1,848	3,109	3,889	(D)	8,107	5,949
2002 farms by number sold: 1 to 9 farms	34	113	54	48	5 27	117	29
number 10 to 19 farms	34 (D) 8	430 9	54 (D) 30	198 25	-	461 50	110 16
20 to 49 farms	(D) 9	110 8	401 16	321 17	-	691 40	190 10
50 to 99 farms	242 5	268 3	501 10	536 17	- -	1,176 16	266 6
number 100 to 199 farms	320 1	216 2	687 4	1,042 7	- -	1,091 16	(D)
number 200 to 499 farms	(D) -	(D) 2	605	868	-	2,396	2
number 500 or more farms		(D) 3	(D)	1,812	-	2,774	(D) 1
number	-	1,780	-	-	-	3,814	(D)

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

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
SALES - Con.	Solaware	Lilo	1 dillioid	1 ayono	1 IGHNIII	1 ditori	Juliu
Cattle and calves sold - Con. Cattle, including calves weighing 500 pounds or more, sold - Con.							
Cattle on feed sold (see text) farms, 2002	40 51	43 51	153 198	42 56	22 29	119 109	71 67
number, 2002 1997	(D) 1,551	711 770	5,571 4,275	881 1,369	475 749	10,680 11,222	2,625 738
2002 farms by number sold:							
1 to 9 farms number	30 (D)	24 119	82 323	20 (D)	8 20	45 178	45 122
10 to 19 farms number	(D) 2	3 (D) 14	31 424	8 97	3 43 8	10 122	9 (D)
20 to 49 farms number	(D)	14 380	16 424	10 268	212	15 423	. 8 246
50 to 99 farms number	1 (D)	1 (D)	10 711	1 (D)	2 (D)	19 1,204	4 226
100 to 199 farms number	-	(D)	11 1,507	3 379	(D)	16 2,178	3 385
200 to 499 farms number	-	-	2 (D)	-		10 2,675	-
500 or more farms number	1 (D)	-	(-) (D)	-	-	3,900	2 (D)
Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
SALES - Con.	Coadga	Greene	Cucinisty	Hamilton	Harloook	Haram	Hamoon
Cattle and calves sold - Con. Cattle, including calves weighing 500 pounds or more, sold - Con.							
Cattle on feed sold (see text) farms, 2002	74 56	79 95	66 77	18 32	92 85	103 95	40 33
number, 2002 1997	501 364	1,734 1,525	1,211	(D) 248	1,192 897	4,097 4,192	7,188 796
2002 farms by number sold:	304	1,525	1,612	240	097	4,192	790
1 to 9 farms number	61 192	45 177	48 155	12 40	52 205	49 212	26 106
10 to 19 farms number	5 80	10 145	5 62	4 52	27 386	19 225	4 (D)
20 to 49 farms number	8 229	18 547	6 173	2 (D)	10 271	14 417	(D)
50 to 99 farms number	-	3 185	3 214	(5)	2 (D)	15 1,047	(D) -
100 to 199 farms number	-	2	4	-	1	2	-
200 to 499 farms	-	(D) 1	607		(D)	(D) 2	3
500 or more farms	-	(D) -	-	-	-	(D) 2	990 5
number	-	-	-		-	(D)	6,000
Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
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	58	98	35	227	132	38	46
1997 number, 2002 1997	52 1,356 2,618	80 2,892 1,621	52 165 334	180 6,325 4,836	94 3,295 2,319	31 417 574	37 416 469
2002 farms by number sold: 1 to 9 farms	30	49	32	138	80	29	37
number 10 to 19 farms	151 14	181 21	112 2	(D) 46	319 16	(D) 2	(D) 1
20 to 49 farms	179 6	277 18	(D) 1	618 21	201 21	(D) 4	(D) 7
number 50 to 99 farms	184 4	514 5	(D)	624 9	651 9	117 3	199 1
number 100 to 199 farms	238	316 2	-	598 5	579 3	194	(D)
number 200 to 499 farms	604	(D) 2	-	750 7	330 2	-	-
number	-	(D)	-	1,852 1	(D)	-	-
500 or more farms number	-	(D)	-	(D)	(D)	-	-

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

Item	Knox	Lake	Lawrer	nce Lic	king	Logan	Lorain	Lucas
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 1997 number, 2002 1997	14 19 4,13 3,61	0	11 19 110 112	33 26 329 173	160 196 5,443 3,856	148 134 3,352 2,164	77 75 2,299 2,698	16 19 719 203
2002 farms by number sold: 1 to 9 farms	6		7	25	102	86	52	12
number 10 to 19 farms	25 2	5	(D) 1	98 4	391 24	294 28	243 _6	(D) 1
number 20 to 49 farms	31	8	(D) 3	52 2	301 15	366 19	(D) 7	(D) 2
number 50 to 99 farms		9	71	(D) 2	449 8	561 8	172 5	(D) -
number 100 to 199 farms		6	-	(D) -	443	506 4	262 3	-
number 200 to 499 farms		4	-	-	439 4	628 2	360 3	-
number 500 or more farms number	1,31	7	-	-	970 3 2,450	(D) 1 (D)	643 1 (D)	1 (D)
Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
SALES - Con.	maaloon	manormig	manon	modina	moigo	III.O.OO.	- Tricariii	
Cattle and calves sold - Con. Cattle, including calves weighing 500 pounds or more, sold - Con.								
Cattle on feed sold (see text) farms, 2002	87	86	47	128	43	20	7 77	55
1997 number, 2002 1997	71 3,852 2,482	87 1,780 1,952	82 1,856 2,831	137 1,778 1,100	40 633 593	10,95	1,465	452
2002 farms by number sold: 1 to 9 farms	46	E0.	26	95	31	5	4 50	42
number 10 to 19 farms	182 15	50 (D) 22	26 97 5	359 11	117	25	2 (D)	163 7
number 20 to 49	198 13	304 10	72 11	137	(D)	34) 42	(D)
20 to 49	376 4	326 1	319	333 7	(D)	1,72	3 458	138
100 to 199	260 6	(D)	(D)	490 2	271	3,02	5 322	(D)
number 200 to 499 farms	936 2	3	(D)	(D)	(D)	2,71	9 -	-
500 or more	(D)	882	(D)	(D)	-	2,88		-
number	(D)	-	(D)	-	-		-	-
Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
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 1997 number, 2002 1997	72 95 906 1,256	42 44 1,809 1,102	108 118 2,058 2,158	112 164 3,494 4,668	37 41 679 686	23	36 4 1,904	84 2,091
2002 farms by number sold: 1 to 9 farms	56	21	70	74	22	20	6 18	
number 10 to 19 farms	172 4	87 11	274 10	258 12	59 5	(D	72	177 13
number 20 to 49 farms	(D) 8	145 5	(D) 15	(D) 11	(D)	10	2 2	(D) 10
number 50 to 99 farms	256 1	160	418 8	375 5	189	(D		283 6
number 100 to 199 farms	(D) 3	2	501 3	356 6	195 1		- - 1	380 6
number 200 to 499 farms	381	(D) 2	319 2	739 3	-		- (D) - 1	1
number 500 or more farms	-	(D) 1	(D)	813 1	-		- (D) - 1	-
number	-	(D)	-	(D)	-		- (D)	
								continued

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

[For meaning of abbreviations and symbols, see introductory text]							_	
SALES - Con.	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Cattle and calves sold - Con. Cattle, including calves weighing 500 pounds or more, sold - Con.								
Cattle on feed sold (see text) farms, 2002 1997 number, 2002	83 97 2,871	29 23 455	121 133 1,321	152 170 6,508	171 157 5,145	168 151 5,817	94 102 3,642	114 86 1,376
1997 2002 farms by number sold: 1 to 9 farms	3,508	316 13	1,450 87	7,969	3,997 76	4,568 87	5,526	1,370 70
number 10 to 19	185 8 99	(D) 10 150	301 22 262	(D) 32 433	308 28 390	370 28 367	177 12	291 18 220
20 to 49	17 438 8	5 146 -	8 240 2	24 648 5	46 1,352 13	17 547 16	(D) 19 585 13	20 502 6
100 to 199	444 3 360	1 (D)	(D) 1 (D)	388 9 1,293	968 4 530	1,202 12 1,530	923 5 746	363 - -
200 to 499 farms number farms 500 or more farms number farms	1,345 -	-	(D)	1,871 2 (D)	(D) 2 (D)	1,801 -	1 (D) 1 (D)	-
Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
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 1997 number, 2002 1997	66 71 1,338 1,179	202 193 4,055 4,470	159 128 6,311 4,407	214 200 3,728 2,180	18 18 128 130	130 99 5,976 2,098	129 140 3,006 1,876	101 95 3,183 3,315
2002 farms by number sold: 1 to 9	48	89	68	155	12	2,030	73	65
number 10 to 19 farms number	141 7 (D)	320 51 665	261 29 390	600 29 (D)	49 6 79	305 12 147	227 22 289	258 12 171
20 to 49. farms number 50 to 99. farms	170 2	43 1,196 12	37 1,082 11	16 480 9	-	14 432 2	16 428 10	13 355 4
100 to 199	(D) - - 3	861 7 1,013	755 4 467	686 1 (D) 3	-	(D) 5 676 8	571 4 551	281 2 (D)
500 or more 1 number	800	-	1,769 3 1,587	600 1 (D)	-	3,552 1 (D)	940	1,236 1 (D)
Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
SALES - Con.				Ü	,			
Cattle and calves sold - Con. Cattle, including calves weighing 500 pounds or more, sold - Con.								
Cattle on feed sold (see text) farms, 2002 1997 number, 2002 1997	62 51 913 1,236	7 13 23 (D)	81 73 775 1,692	110 139 3,211 5,885	344 290 25,911 6,559	105 110 6,753 7,820	105 89 2,432 2,468	55 64 1,630 1,500
2002 farms by number sold: 1 to 9	37	6 (D)	57	52 (D)	169	55 227	55 105	29
number 10 to 19 farms number	126 16 189	(D) 1 (D)	193 12 148	(D) 19 249	727 56 710	7 93	195 18 248	94 12 166
20 to 49	6 196	(D) - -	9 284	22 667	52 1,587	23 719	16 489	6 174
50 to 99 farms number	1	-	3 150	9 589	1,557 24 1,550	5 400	9 548	5 302
100 to 199 farms	(D) 2 (D)	-		6 744	1,930 14 1,972	6 611	7 952	1
200 to 499 farms number	-	- -	-	1 (D)	21 6,760	1,380	-	(D) 2 (D)
500 or more farms number	-	-	-	1 (D)	12,605	5 3,323	-	-

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

For meaning or appreviations and symbols, see introductory text							
INVENTORY	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Total hogs and pigs	4,286 6,637 1,422,966 1,687,708	53 74 7,374 10,113	59 101 31,741 40,670	110 121 18,177 20,324	79 85 1,695 2,582	33 33 734 279	71 89 48,144 39,827
Farms by inventory: 1 to 24	2,189 2,912 16,327 21,559	27 32 (D) 272	14 27 (D) 320	43 51 346 353	71 68 494 357	27 29 159 126	14 18 (D) 160
25 to 49 farms, 2002 1997 number, 2002 1997	384 644 13,320 22,860	9 8 295 257	10 11 315 357	19 6 702 260	2 5 (D) (D)	3 3 83 (D)	5 3 191 95
50 to 99 farms, 2002 1997 number, 2002 1997	348 688 24,345 47,148	3 9 243 617	2 10 (D) 702	20 17 1,486 1,151	4 5 270 325	2 1 (D) (D)	4 8 264 556
100 to 199 farms, 2002 1997 number, 2002 1997	294 621 40,406 83,276	3 3 471 398	5 12 705 1,648	10 22 1,344 2,956	1 (D)	-	2 5 (D) 782
200 to 499	408 851 130,231 260,826 250	4 19 1,060 5,575	12 16 3,755 5,234	9 15 2,657 4,117 6	1 6 (D) 1,571	1 (D)	17 29 5,355 9,318 10
1997 number, 2002 1997	501 173,641 342,407	2,838 (D)	17 2,941 12,496	3,742 4,846	(D)	-	11 6,682 7,150
1,000 or more farms, 2002 1997 number, 2002 1997	413 420 1,024,696 909,632	2 2 (D) (D)	12 8 23,717 19,913	3 7,900 6,641	:	- - -	19 15 35,236 21,766
Hogs and pigs used or to be used for breeding farms, 2002 1997 number, 2002 1997	2,200 3,795 158,066 191,203	29 53 1,361 1,545	32 70 5,402 4,427	63 74 1,556 2,130	23 35 186 366	15 16 135 79	29 47 2,564 3,249
2002 farms by inventory: 1 to 24	1,496 228 218 258	17 3 4 5	18 4 2 8	53 4 4 2	21 1 1	14 - 1 -	10 10 3 6
Other hogs and pigs farms, 2002 1997 number, 2002 1997	3,865 6,159 1,264,900 1,496,505	48 67 6,013 8,568	58 98 26,339 36,243	102 113 16,621 18,194	76 77 1,509 2,216	31 24 599 200	65 88 45,580 36,578
SALES							
Hogs and pigs sold	4,976 6,499 4,609,153 3,525,835 322,687 363,586	56 70 16,595 17,770 884 1,762	67 110 129,943 82,229 7,488 8,709	122 124 39,425 32,291 3,192 3,467	92 62 1,911 4,200 158 380	29 23 1,019 695 72 94	86 103 124,132 80,904 9,890 8,962
2002 farms by number sold: 1 to 24 farms	2,286	26	15	44	81	22	16
number 25 to 49 farms	16,282 382	143 6	201 8	199 10	518 6	182 4	136
number 50 to 99 farms	13,314 375	241 5	(D) 7	354 17	223	160 _1	_1
100 to 199	25,810 379 51,777	353 3 425	503 1 (D)	1,168 18 2,607	(D) 2 (D)	(D) 1 (D)	(D) 5 (D)
200 to 499	490 149,816 314 217,459	10 3,511 3 2,117	6 1,947 7 4,532	19 5,389 6 3,902	1 (D) 1 (D)	1 (D)	13 4,330 16 11,313
1,000 or more farms number	750 4,134,695	9,805	23 122,334	25,806	-	-	35 107,508

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

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
INVENTORY							
Total hogs and pigs farms, 2002 1997 number, 2002 1997	27 29 336 752	31 48 2,569 2,442	39 77 8,694 14,304	37 43 508 823	71 88 17,616 27,328	45 57 9,990 13,560	27 35 173 810
Farms by inventory: 1 to 24	23 23 97	11 37 (D)	19 43 (D)	29 37 (D) 218	38 46 (D)	27 33 (D)	25 27 (D) 133
1997 25 to 49 farms, 2002 1997 number, 2002 1997	161 2 3 (D) 126	298 6 4 255 158	320 4 4 142 165	218 7 - 236	458 2 11 (D) 424	220 2 3 (D) 119	133 2 3 (D) 112
50 to 99	2 1 (D) (D)	7 2 486 (D)	7 6 484 338	1 4 (D) 269	8 4 589 313	4 5 248 307	2 (D)
100 to 199 farms, 2002 1997 number, 2002 1997	1 (D)	2 1 (D) (D)	1 3 (D) 421	1 (D)	7 5 1,010 841	5 4 750 625	2 (D)
200 to 499	1 (D)	5 2 1,514 (D)	4 11 1,461 3,270	1 (D)	6 14 1,745 4,387	3 3 1,140 865	1 (D)
500 to 999 farms, 2002 197	- - -	2 (D)	5,040	-	3 4 2,118 2,583	1 5 (D) 2,758	- - -
1,000 or more farms, 2002 1997 number, 2002 1997	:	:	4 3 6,330 4,750	- - -	7 4 11,773 18,322	3 4 6,880 8,666	:
Hogs and pigs used or to be used for breeding farms, 2002 1997 number, 2002	17 13 79 108	25 25 488 456	22 39 2,646 1,600	12 21 163 99	47 60 2,487 3,624	32 30 1,443 2,174	9 13 42 180
2002 farms by inventory: 1 to 24. 25 to 49. 50 to 99. 100 or more	17 - -	16 7 1	10 6 3 3	10 2 -	33 8 2 4	24 2 3 3	9 -
Other hogs and pigs farms, 2002 1997 number, 2002 1997	17 25 257 644	28 43 2,081 1,986	35 70 6,048 12,704	32 36 345 724	60 78 15,129 23,704	34 56 8,547 11,386	22 32 131 630
SALES							
Hogs and pigs sold	23 22 239 763 15 81	34 46 3,648 4,451 272 474	43 77 25,338 27,111 (D) 2,833	51 35 1,640 1,106 91 111	89 90 99,781 58,716 4,840 5,133	48 59 30,457 25,030 1,839 2,383	30 33 136 1,823 12 223
2002 farms by number sold: 1 to 24	21 (D)	14 81	19 112	40 303 3	43 449	27 245	30 136
25 to 49	(D)	9 (D)	(D) 6	(D) 2	4 115 11	(D)	-
100 to 199	(D)	(D) 3 320	365 3 485	(D) 3 440	744 4 540	(D) 5 696	:
200 to 499 farms	-	6 2,156	2 (D)	3 640	5 1,580	4 1,358	-
500 to 999	- - -	1 (D)	3,200 4		11 6,817 11	(D) 4	- - -
number	-	-	20,600	-	89,536	26,331	continued

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

For meaning of appreviations and symbols, see introductory text	0" 1	0.1.1:	0 1 1	0 ()	0 1	5 .	5."
INVENTORY	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Total hogs and pigs	39 87 18,545 30,411	58 102 7,105 6,849	71 120 35,647 30,500	54 97 50,218 54,728	2 5 (D) 62	162 219 128,518 138,420	47 63 8,406 14,170
1 to 24	18 28 (D) 173 4	38 77 242 381 8	37 34 283 301	16 29 138 334 3	2 5 (D) 62	34 30 286 312	16 17 (D) (D) 10
1997 number, 2002 1997	8 160 301	8 234 261	21 246 707	12 85 431	-	6 8 220 285	4 343 130
50 to 99	13 (D) 949 3 6	4 6 271 380 2 3	9 22 638 1,550 7 24	4 12 275 799 5 12	- - - -	11 25 781 1,778 18 32	8 6 585 438 3 11
number, 2002 1997 200 to 499	375 849 5 11	(D) 481 2 5	1,067 3,355 4 9	709 1,506 9 16	:	2,595 4,410 20 47	394 1,413 5 16
number, 2002 1997 500 to 999 farms, 2002 1997 number, 2002	1,540 3,938 4 11 2,315 7,888	(D) 1,667 - - -	1,289 2,607 - 5 - 3,257	2,575 4,827 3 6 1,615 4,067	- - - -	6,245 14,901 27 38 20,271 27,656	1,493 5,413 2 8 (D) 4,910
1,000 or more farms, 2002 1997 number, 2002 1997	4 10 13,943 16,313	4 3 5,470 3,679	7 5 32,124 18,723	14 10 44,821 42,764	- - - -	46 39 98,120 89,078	3 1 4,250 (D)
Hogs and pigs used or to be used for breeding farms, 2002 1997 number, 2002 1997	25 64 636 3,767	27 49 750 588	28 90 3,313 3,961	19 50 12,894 5,003	- 4 - 6	75 132 9,136 12,041	23 47 618 1,766
2002 farms by inventory: 1 to 24	18 4 2 1	22 - 1 4	17 8 1 2	5 6 3 5	:	28 11 10 26	17 1 4 1
Other hogs and pigs farms, 2002 1997 number, 2002 1997	33 78 17,909 26,644	55 87 6,355 6,261	67 112 32,334 26,539	52 92 37,324 49,725	2 5 (D) 56	152 214 119,382 126,379	47 56 7,788 12,404
SALES							
Hogs and pigs sold farms, 2002 1997 number, 2002 1997 \$1,000, 2002 1997	50 86 35,474 69,700 2,777 7,352	56 88 14,319 12,746 1,176 1,300	78 134 67,450 52,824 5,685 5,707	65 102 236,684 102,754 19,642 12,629	6 3 57 36 5 7	182 243 544,136 320,378 36,339 31,190	51 67 34,152 33,248 1,645 3,229
2002 farms by number sold: 1 to 24	20 203 6	30 146 5	33 210 8	20 218 4	6 57	26 200 8	21 124 4
50 to 99	234 2 (D) 5	151 9 525 4	(D) 4 286 11	(D) 2 (D) 3	- - -	261 12 714 18	(D) 5 259 5
number	720	608	1,585	370	-	2,625	590
200 to 499	2,310 2 (D)	2 (D) 1 (D)	12 4,067 2 (D)	7 2,576 4 2,508	- - -	19 6,111 24 16,840	9 2,765 2 (D)
1,000 or more farms number	7 30,575	5 11,275	59,394	25 230,775		75 517,385	28,850 continued

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

	Deleviore	Frie	Fairfield	Favette	Franklin	Fulton	Gallia
INVENTORY	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gailla
Total hogs and pigs farms, 2002 1997 number, 2002 1997	30 37 15,453 15,298	20 32 2,129 5,902	69 96 13,865 17,761	50 71 14,761 26,980	38 30 4,040 3,717	74 115 58,864 64,210	28 48 (D) 2,353
Farms by inventory: 1 to 24	11 16 94 87	9 18 87 140	40 38 255 (D)	17 15 110 148	22 10 107 108	24 20 138 250	23 35 159 228
25 to 49	1 2 (D) (D)	4 1 151 (D)	14 112 453	3 9 107 308	3 11 106 420	3 5 (D) 185	1 3 (D) 111
50 to 99 farms, 2002 1997 number, 2002 1997	5 8 351 550	2 4 (D) 223	10 14 733 960	5 8 396 491	5 2 350 (D)	2 9 (D) 567	1 4 (D) 307
100 to 199 farms, 2002 1997 number, 2002 1997	2 (D) (D)	1 (D) (D)	9 13 1,179 1,959	5 8 519 1,258	2 1 (D) (D)	6 15 738 2,014	2 3 (D) 472
200 to 499	3 4 942 1,492 3	4 5 1,639 1,653	12 - 3,057 3	10 10 3,467 3,017 4	2 4 (D) 1,037 4	15 19 5,001 5,913 8	1 2 (D) (D)
1997 number, 2002 1997	2 2,447 (D)	(D)	3 2 2,146 (D)	11 2,891 8,148	2,437 (D)	4,750 15,432	1 (D)
1,000 or more farms, 2002 1,000 number, 2002 1997	5 3 11,337 11,750	1 (D)	4 3 9,440 9,471	6 10 7,271 13,610	1 (D)	16 22 47,945 39,849	-
Hogs and pigs used or to be used for breeding farms, 2002 1997 number, 2002 1997 1997	18 21 2,850 2,734	9 14 319 694	31 56 1,147 2,480	41 63 1,894 4,332	21 26 406 749	30 54 3,929 5,310	15 25 183 501
2002 farms by inventory: 1 to 24	13 2 - 3	5 - 4 -	25 2 1 3	20 8 9 4	17 1 2 1	12 4 4 10	14 - 1 -
Other hogs and pigs farms, 2002 1997 number, 2002 1997	29 36 12,603 12,564	18 32 1,810 5,208	60 93 12,718 15,281	40 63 12,867 22,648	31 23 3,634 2,968	67 113 54,935 58,900	23 42 (D) 1,852
SALES							
Hogs and pigs sold farms, 2002 1997 number, 2002 1997 \$1,000, 2002 1997	34 34 61,763 46,152 5,418 3,158	23 33 4,649 9,052 (D) 973	76 106 26,497 32,387 2,216 2,818	49 73 19,536 46,997 1,756 4,637	38 33 6,080 6,291 486 624	86 129 154,175 138,594 11,687 15,477	30 45 1,248 3,264 86 333
2002 farms by number sold: 1 to 24	14 153 1	9 75 4	44 327 1	14 62 2	17 73 2	21 86 3	20 103 2
number 50 to 99	(D) 3 209	131	(D) 8 (D)	(D) 6 439	(D) 8 (D)	98 2 (D)	(D) 1 (D)
100 to 199 farms number	2 (D)	3 402	7 988	4 (D)	(D)	(D)	6 740
200 to 499	2,453 2	3 914 4	7 1,883 4	13 3,604 4	5 1,200 3	16 5,541 10	(D)
1,000 or more	(D) 6 57,489	3,127	2,486 5 20,288	2,997 6 11,935	1,734 1 (D)	6,453 32 141,588	continued

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

[For meaning of abbreviations and symbols, see introductory text]							
Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
INVENTORY Total hogs and pigs	71 87 796 1,478	35 83 13,258 26,781	41 53 2,435 3,974	9 11 164 (D)	51 88 23,480 36,642	76 120 55,298 51,602	16 23 505 308
Farms by inventory: 1 to 24	60 75 404 453	20,761 12 23 93 224	28 34 (D) 274	(D) 8 9 (D) 41	18 18 168 175	24 32 (D) 314	12 21 128 (D)
25 to 49	10 7 (D) 198	5 14 169 497	217 6 217 217		3 8 96 266	7 9 247 322	(D) - (D)
50 to 99 farms, 2002 1997 number, 2002 1997 100 to 199 farms, 2002	1 2 (D) (D)	1 12 (D) 837 4	2 4 (D) 242	1 (D)	5 15 385 938	17 19 1,264 1,367	2 1 (D) (D)
1997 number, 2002 1997	1 (D)	5 510 686	2 (D)	(D)	10 7 1,403 949	20 961 2,612	1 (D)
200 to 499	2 (D)	6 14 2,194 4,791 2	3 5 878 1,442	-	4 17 890 5,443 4	5 24 1,504 6,467 1	1 (D)
1997 number, 2002 1997	-	11 (D) 8,096	(D)	1 (D)	13 3,658 8,465	3 (D) 2,532	-
1,000 or more	-	5 4 9,097 11,650	1 (D) (D)	-	10 16,880 20,406	14 13 50,606 37,988	- - -
Hogs and pigs used or to be used for breeding	24 35 184 284	25 66 3,213 4,033	22 29 190 305	1 2 (D) (D)	24 60 1,574 4,177	43 73 2,087 5,243	8 7 44 35
2002 farms by inventory: 1 to 24	24 - -	16 3 2 4	20 2 -	1 -	13 3 1 7	40 1 1 1	8 - -
Other hogs and pigs farms, 2002 1997 number, 2002 1997	64 81 612 1,194	31 79 10,045 22,748	37 48 2,245 3,669	9 11 (D) (D)	48 88 21,906 32,465	72 114 53,211 46,359	15 22 461 273
SALES							
Hogs and pigs sold farms, 2002 1997 number, 2002 1997 \$1,000, 2002 1997	71 59 1,558 2,164 119 253	40 90 53,982 52,392 2,424 5,395	40 52 8,124 6,730 565 679	5 7 467 (D) 21 (D)	59 89 60,781 63,624 5,077 7,635	93 122 152,021 123,856 12,179 12,603	14 22 622 325 55 42
2002 farms by number sold: 1 to 24	58 454	15 87	23 206	(D) 2 (D) 2	18 168	26 159	11 83
25 to 49	3 121 5	2 (D) 2	8 217 1	(D)	8 249 3	6 (D) 10	1 (D)
100 to 199	292 5 691	(D) 6 745	(D) 1 (D)		(D) 7 959	744 15 1,877	: :
200 to 499		(D)	1 (D)	1 (D)	2,315	17 4,125	(D)
500 to 999 farms 1,000 or more	: :	2,922 8 49,589	4,306 1 (D)	- - -	2 (D) 13 55,157	1 (D) 18 144,133	- - -

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

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
INVENTORY	•		-				
Total hogs and pigs	31 59 7,423 13,731	49 83 6,171 9,425	28 37 636 721	150 406 16,358 44,204	40 70 10,169 22,528	11 21 47 686	22 25 723 1,696
Farms by inventory: 1 to 24	16 11 103 71	34 44 322 (D)	24 28 (D) (D)	79 148 648 1,259	22 34 187 269	11 14 47 101	15 16 112
25 to 49	2 9 (D) 307	(D) 2 11 (D) 348	133	26 66 999 2,316	1 5 (D) 184	2 (D)	79 2 3 (D) 109
50 to 99	3 10 167 655	3 9 230 559	1 4 (D) 240	19 68 1,507 4,833	1 6 (D) 393	2 (D)	1 3 (D) (D)
100 to 199 farms, 2002 1997 number, 2002 1997	1 12 (D) 1,499	4 3 426 441	3 - 426	12 66 1,899 9,063	6 4 692 430	2 (D)	` 4 - 456 -
200 to 499	2 8 (D) 2,565	3 10 855 3,371	1 (D)	8 47 2,721 14,019	2 9 (D) 3,034	1 (D)	1 - (D)
500 to 999	5 6 3,217 4,117	1 5 (D) 2,856	- - -	3 5 2,061 2,965	5 6 3,473 4,185	- - -	2 (D)
1,000 or more	2 3 (D) 4,517	2 1 (D) (D)	- - -	3 6 6,523 9,749	3 6 5,110 14,033	- - -	-
Hogs and pigs used or to be used for breeding farms, 2002 1997 1997 1997	15 27 974 1,933	34 53 2,240 1,522	18 22 80 148	97 293 2,836 8,606	17 33 732 1,956	2 13 (D) 125	12 12 187 219
2002 farms by inventory: 1 to 24 25 to 49 50 to 99 100 or more	12 - 2 1	26 3 2 3	18 - -	74 8 9 6	8 3 1 5	2	10 2 -
Other hogs and pigs	27 57 6,449 11,798	41 68 3,931 7,903	21 29 556 573	138 365 13,522 35,598	37 63 9,437 20,572	10 18 (D) 561	18 22 536 1,477
SALES							
Hogs and pigs sold	40 64 31,384 38,112 1,785 3,027	57 78 10,189 19,242 (D) 1,720	22 35 829 1,547 55 154	190 383 46,440 128,988 3,075 10,809	43 71 19,197 36,153 (D) 4,301	9 17 65 763 6 91	24 28 1,120 2,688 64 280
2002 farms by number sold: 1 to 24	22 141 1	28 184 6	12 68 4	71 545 16	24 193	8 (D)	14 61 3
number 50 to 99 farms	(D) 2	(D) 4	(D) 2	556 20	1	(D)	(D)
number 100 to 199	(D) 1 (D)	311 11 1,399	(D) 4 521	1,482 32 4,361	(D) 4 (D)	- - -	6 727
200 to 499 farms number	5 1,823	3 949	-	32 9,731	4 1,453	-	1 (D)
500 to 999	1,900 6 27,202	(D) 4 6,600	-	7 4,522 12 25,243	2 (D) 8 15,795	- - -	-

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

	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
INVENTORY	KIIOX	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Total hogs and pigs	56 117 13,180 24,459	16 16 159 358	22 27 408 743	57 105 21,668 17,421	41 70 21,623 18,537	44 58 6,528 11,988	19 32 8,703 16,936
Farms by inventory: 1 to 24	19 48 154 281	16 15 159 (D)	20 25 (D) (D)	33 53 265 (D)	18 37 (D) 201	26 41 (D) 304	8 15 55 147
25 to 49 farms, 2002 1997 number, 2002 1997	2 9 (D) 312			4 14 (D) 488	4 5 155 182	1 1 (D) (D)	1 3 (D) (D)
50 to 99	5 7 (D) 536 7	:	1 (D)	4 13 249 830	7 6 480 348 1	- - - - 9	1 (D) (D)
1997 number, 2002 1997	14 952 1,772	:		7 (D) 884	(D) 618	1,406	(D)
200 to 499	16 26 5,356 7,548	1 (D)	1 2 (D) (D)	12 2,687 3,997 1	3 7 1,040 1,998 3	11 1,235 3,272 3	4 6 1,026 1,582 2 2
1997 number, 2002 1997 1,000 or more farms, 2002	2,906 6,217	-	-	2 (D) (D)	2,300 2,563	3 2,410 2,313	(D) (D) 3
1997 number, 2002 1997	4 (D) 7,793	- - -	-	17,690 9,490	6 17,450 12,627	(D) (D)	6,425 13,791
Hogs and pigs used or to be used for breeding farms, 2002 1997 number, 2002	35 77 1,763 2,397	5 6 20 38	7 11 26 57	35 53 609 2,460	20 38 1,722 2,163	11 20 1,045 1,758	11 22 1,247 1,241
2002 farms by inventory: 1 to 24	14 8 12 1	5 - - -	7 - -	28 1 5 1	16 1 2 1	3 5 2 1	5 - 2 4
Other hogs and pigs farms, 2002 1997 number, 2002 1997	50 110 11,417 22,062	13 14 139 320	21 24 382 686	44 97 21,059 14,961	39 61 19,901 16,374	43 55 5,483 10,230	18 31 7,456 15,695
SALES							
Hogs and pigs sold farms, 2002 1997 number, 2002 1997 \$1,000, 2002 1997	78 111 44,332 40,611 (D) 4,306	17 13 331 382 20 47	20 13 623 655 51 37	75 95 43,892 32,764 3,622 2,948	59 76 58,229 40,519 5,159 4,615	52 54 21,194 28,370 1,164 2,237	18 33 24,316 17,011 1,872 1,819
2002 farms by number sold: 1 to 24	29 180 6	15 (D)	18 (D)	38 226 6	33 212 5	33 273	5 29 1
50 to 99	232 5 378 5	2 (D)	(D) - -	190 5 278 5	(D) 3 193	- - 2	(D) 3 209
number	827	-	-	797	480	(D)	-
200 to 499 farms 500 to 999	1,300 12 9,029	:	1 (D)	1,658 7 4,853	840 1 (D)	10 2,758 3 (D)	(D) 1 (D)
1,000 or more farms number	16 32,386	-	- :	35,890	55,542	15,819	22,335 continued

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

For meaning of appreviations and symbols, see introductory text	Madiana	Mahanina	Marian	Madina	Maiga	Marsar	Miomi	Managa
INVENTORY	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Total hogs and pigs	33 48 20,973 10,288	36 49 2,629 3,327	26 64 26,829 27,928	85 71 1,854 2,255	17 20 (D) 84	168 234 174,049 159,681	56 102 12,086 23,070	29 30 724 778
Farms by inventory: 1 to 24	16 17 (D) 135	28 33 (D) (D)	5 23 33 195	65 50 522 422	14 20 52 84	9 25 50 211	31 44 (D) 307	24 24 (D) 89
25 to 49 farms, 2002 1997 number, 2002 1997	4 3 166 (D)	(D) (D)	171	10 14 (D) 513	(D)	5 16 196 647	8 11 241 372	1 1 (D) (D)
50 to 99	3 4 214 264	1 7 (D) 452	6 8 475 504	8 1 538 (D)	- - -	9 21 564 1,396	3 6 240 411	1 (D)
100 to 199 farms, 2002 1997 number, 2002 1997	7 - 860	3 - 410	5 - 628	(D) (D)	- - -	11 20 1,460 2,790	1 8 (D) 1,149	4 3 538 (D)
200 to 499	5 10 1,622 3,412	4 4 1,295 1,015	5 10 1,341 2,808	1 2 (D) (D)	1 (D)	34 45 11,387 13,662	7 17 2,121 4,912	1 (D)
500 to 999 farms, 2002 1997 number, 2002 1997	1 5 (D) 3,300	- - -	5 5 3,944 3,406	1 (D)	1 (D)	43 49 29,549 35,629	10 6,135	- - -
1,000 or more farms, 2002 1997 number, 2002 1997	4 2 18,223 (D)	1 (D) (D)	5 9 21,036 20,216	- - - -	- - -	57 58 130,843 105,346	6 6 9,158 9,784	- - - -
Hogs and pigs used or to be used for breeding farms, 2002 1997 number, 2002	15 28 (D) 1,007	14 19 384 561	19 45 2,715 3,422	44 34 279 210	8 11 (D) 39	75 135 18,558 13,495	31 58 749 2,569	19 14 159 100
2002 farms by inventory: 1 to 24 25 to 49 50 to 99 100 or more	9 1 3 2	8 2 3 1	7 1 5 6	43 - 1 -	6 - 1 1	17 7 18 33	22 3 4 2	17 2 -
Other hogs and pigs farms, 2002 1997 number, 2002 1997	32 43 (D) 9,281	33 47 2,245 2,766	24 59 24,114 24,506	75 67 1,575 2,045	14 14 361 45	165 228 155,491 146,186	46 93 11,337 20,501	21 25 565 678
SALES								
Hogs and pigs sold	40 49 151,937 24,798 5,676 3,268	46 44 5,360 7,136 399 686	35 58 86,427 47,926 7,811 5,586	105 72 4,257 4,556 (D) 484	20 8 (D) 146 (D) 15	202 247 737,067 320,394 45,277 34,924	57 104 25,890 56,994 2,128 5,562	30 24 1,189 1,682 71 97
2002 farms by number sold: 1 to 24	16 88 6	39 246	14 59	67 472 13	18 66	11 72 4	22 209	26 117
50 to 99	(D) 3	(D)	3	(D) 16	-	168 6	211 6	- - 1
number 100 to 199 farms number	(D) 3 (D)	-	245 4 518	1,092 7 1,142	- - -	423 8 969	361 3 349	(D) 1 (D)
200 to 499 farms number	(D)	(D)	3 1,225	1 (D)	-	24 6,931	2,109	1 (D)
500 to 999	5 (D) 5 (D)	1 (D) 3 3,926	3,090 7 81,290	1 (D) -	2 (D)	35 24,584 114 703,920	5 3,309 8 19,342	1 (D)

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

[For meaning of abbreviations and symbols, see introductory text]								
INVENTORY	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Total hogs and pigs farms, 2002 1997 number, 2002 1997	41 67 8,013 13,136	19 29 3,220 (D)	58 77 19,360 17,754	69 90 8,796 13,925	10 30 180 187	24 23 3,728 4,956	22 22 (D) 10,085	46 61 472 3,502
Farms by inventory: 1 to 24	24 36 260 332	13 22 108 143	29 39 198 (D)	51 53 385 (D)	9 29 (D) (D)	13 12 111 74	17 12 (D) 76	41 38 265 282
25 to 49 farms, 2002 1997 number, 2002 1997	3 8 88 274	1 3 (D) 127	`11 10 392 387	4 11 124 401	1 (D)	1 (D)	1 1 (D) (D)	4 7 (D) 289
50 to 99	7 5 442 327	1 (D)	5 9 343 609	2 10 (D) 709	1 (D)	4 1 (D) (D)	2 3 (D) (D)	1 4 (D) (D)
100 to 199	2 (D) (D)	1 (D) (D)	5 10 682 1,314	5 2 823 (D)	- - - -	4 2 702 (D)	2 (D)	700
200 to 499	2 8 (D) 2,209 2	1 (D) (D) 2	1 3 (D) 944 2	2 4 (D) 1,219	- - - -	2 (D)	1 (D)	1,481
1997 number, 2002 1997	6 (D) 4,112	(D)	(D) (D)	6 (D) 4,059	- - -	(D) 2,898	(D)	1 (D)
1,000 or more farms, 2002 1997 number, 2002 1997	1 2 (D) (D)	1 (D) (D)	5 4 15,983 13,010	4 4 5,907 6,890	- - -	1 (D) (D)	2 (D) (D)	- - -
Hogs and pigs used or to be used for breeding farms, 2002 1997 number, 2002	24 39 1,119 2,080	12 15 1,678 (D)	25 52 3,723 1,149	35 44 1,707 1,552	7 6 64 26	9 8 230 431	10 12 (D) 1,349	27 30 171 312
2002 farms by inventory: 1 to 24 25 to 49 50 to 99 100 or more	18 3 1 2	9 - 3	19 2 1 3	29 2 1 3	7 - -	5 3 1	8 - 2	27 - -
Other hogs and pigs farms, 2002 1997 number, 2002 1997	38 62 6,894 11,056	13 27 1,542 (D)	57 69 15,637 16,605	63 86 7,089 12,373	7 29 116 161	22 23 3,498 4,525	21 21 (D) 8,736	33 54 301 3,190
SALES								
Hogs and pigs sold	48 65 13,837 20,082 1,158 2,296	21 27 12,394 13,243 434 (D)	66 74 82,059 40,069 3,321 5,236	77 89 38,840 41,781 2,655 4,141	18 15 602 242 33 26	32 22 8,149 9,673 713 1,051	26 18 (D) 17,631 (D) 2,127	42 55 1,959 5,304 160 587
2002 farms by number sold: 1 to 24	30 258	11 (D)	28 150	51 312	14 115	18 125	18 83	28 207
25 to 49 farms number	5 146	(D)	7 254	2 (D)	-	1 (D)	-	5 (D)
50 to 99 farms number 100 to 199 farms number	4 293 4 500	(D) 1 (D)	3 (D) 10 1,419	8 569 1 (D)	1 (D) 3 (D)	6 (D) 1 (D)	3 192 1 (D)	(D) 3 541
200 to 499	(D)	3 (D)	9 2,485	7 1,783	-	1,348	2 (D)	5 1,000
500 to 999	3 (D)	1 (D)	(D) 7 76,315	3 2,294 5 33,689	- - -	(D) 1 (D)	2 (D)	- - - -

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

	Diekoway	Pike	Dortogo	Preble	Dutnom	Richland	Poss	Conductor
INVENTORY	Pickaway	Pike	Portage	Preble	Putnam	Richiand	Ross	Sandusky
Total hogs and pigs	54 74 29,240 30,770	20 21 1,532 552	42 53 1,203 2,680	73 147 36,371 62,231	85 159 49,784 76,588	61 109 14,282 14,324	36 71 3,983 8,664	23 75 4,074 13,976
Farms by inventory: farms, 2002 1 to 24	23 21 117 198	14 18 46 135	35 40 321 263	28 46 263 373	13 16 75 141	29 47 242 333	19 33 119 197	15 30 79 294
25 to 49 farms, 2002 1997 number, 2002 1997	5 6 202 234	1 (D) (D)	2 5 (D) 160	5 14 179 491	8 11 264 377	8 9 281 (D)	3 6 113 (D)	1 11 (D) 388
50 to 99	3 12 180 807	2 1 (D) (D)	3 - 212	4 11 298 766	5 18 285 1,298	6 12 377 797	4 10 244 620	1 8 (D) 604
100 to 199 farms, 2002 1997 number, 2002 1997	5 4 770 546	1 (D)	4 1 575 (D)	9 11 1,353 1,447	7 30 956 4,282	3 16 422 1,945	6 7 784 963	2 4 (D) 509
200 to 499	9 16 3,362 4,796	1 (D) (D)	1 2 (D) (D)	7 24 2,411 7,293	23 35 7,614 11,784	8 16 2,810 4,484	2 10 (D) 3,118	2 15 (D) 4,560
500 to 999	4 7 3,120 4,859	1 (D)	2 (D)	5,573 15,762	15 32 10,547 21,256	4 8 2,550 4,995	(D) 2,360	3 (D) 1,830
1,000 or more farms, 2002 1997 number, 2002 1997	5 8 21,489 19,330	- - -	- - -	13 19 26,294 36,099	14 17 30,043 37,450	3 1 7,600 (D)	1 (D) (D)	1 4 (D) 5,791
Hogs and pigs used or to be used for breeding	40 52 2,771 3,258	16 11 158 87	15 21 289 338	37 92 3,880 7,374	44 92 6,832 8,487	36 55 666 1,306	26 46 575 1,380	8 37 227 1,791
2002 farms by inventory: 1 to 24 25 to 49 50 to 99 100 or more	24 4 7 5	13 3 -	12 1 2	18 3 5 11	10 6 16 12	28 3 4 1	21 - 4 1	5 2 - 1
Other hogs and pigs farms, 2002 1997 number, 2002 1997	50 69 26,469 27,512	11 19 1,374 465	36 52 914 2,342	68 137 32,491 54,857	80 159 42,952 68,101	52 105 13,616 13,018	32 64 3,408 7,284	22 69 3,847 12,185
SALES								i
Hogs and pigs sold	55 78 50,554 69,577 4,884 7,884	21 18 1,172 (D) 87 (D)	59 50 4,274 6,718 208 982	81 146 173,802 120,842 11,931 12,398	114 164 193,006 169,835 13,771 17,228	77 100 43,901 28,215 3,636 2,731	45 70 5,990 11,669 415 1,303	30 86 9,623 26,360 827 2,958
2002 farms by number sold: 1 to 24	19 157 8	12 57 5	49 478 2	26 126 4	20 89 3	26 228	21 152 9	18 127 3
50 to 99	247 2	195 1	(D) 3	(D) 7	99 8	239 6	(D)	120 3
100 to 199	(D) 1 (D)	(D) 1 (D)	230 2 (D)	464 7 1,033	595 10 1,343	435 14 1,765	(D) 4 614	206 1 (D)
200 to 499	9 2,680	(D)	1 (D)	9 3,140	18 6,306	6 1,958	5 1,477	3 (D)
500 to 999	9 6,150 7 41,040	1 (D)	2 (D)	1 (D) 27 168,214	16 11,936 39 172,638	3,176 14 36,100	3 2,075 1 (D)	2 (D)
Humber	41,040		(D)	100,214	172,030	30,100	(D)	continued

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

	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
INVENTORY	301010	Serieca	Sileiby	Stark	Summi	Trambali	Tuscalawas	Official
Total hogs and pigs	20 40 232 598	74 138 19,744 38,260	83 126 61,590 39,310	87 108 6,461 9,605	12 11 386 320	55 67 1,289 1,332	63 104 7,492 10,297	44 67 44,483 38,200
Farms by inventory: 1 to 24 farms, 2002 1997 number, 2002 1997	17 34 108 (D)	35 47 337 379	24 34 257 366	65 79 410 631	9 8 (D) (D)	44 55 325 382	45 59 455 (D)	18 23 166 159
25 to 49 farms, 2002 197	2 1 (D) (D)	9 16 (D) 508	6 12 181 421	10 9 304 (D)	2 (D) (D)	8 7 265 228	5 12 155 429	3 3 103 81
50 to 99	1 4 (D) 273	1 12 (D) 945 9	3 15 196 1,107	5 12 345 947 2	- - - -	1 2 (D) (D)	6 14 (D) 1,071	3 5 257 348 4
1997 number, 2002 1997	1 (D)	20 1,161 2,744	1,069 1,574	3 (D) 405	- - -	1 (D)	(D) 509	7 686 905
200 to 499	-	8 18 2,859 5,275 3 14 1,773	13 25 4,072 8,049 11 17 7,667	2 (D) - 1 3 (D) 2,300	1 (D) (D)	2 (D) (D) -	4 11 1,245 3,694 - 2 2 - (D)	3 10 954 3,007 3 8 2,237 5,366
1,000 or more farms, 2002 1997 number, 2002 1997	- - -	10,281 9 11 13,227 18,128	11,399 19 10 48,148 16,394	2,300 2 2 (D) (D)	- - -		(D) 2 2 (D) (D)	10 11 40,080 28,334
Hogs and pigs used or to be used for breeding	6 17 35 137	28 66 3,337 3,342	45 78 4,335 4,600	24 47 482 878	3 1 (D) (D)	27 21 221 224	23 56 342 1,199	27 35 3,429 4,091
2002 farms by inventory: 1 to 24	6	15 4 3 6	20 8 11 6	22 1 - 1	2 1	25 1 1	18 5 -	17 4 2 4
Other hogs and pigs farms, 2002 1997 number, 2002 1997	18 35 197 461	70 133 16,407 34,918	77 114 57,255 34,710	82 101 5,979 8,727	11 11 (D) (D)	49 66 1,068 1,108	58 92 7,150 9,098	37 64 41,054 34,109
SALES								
Hogs and pigs sold	18 23 289 863 24 59	93 139 76,221 72,949 5,302 7,025	93 134 145,295 85,832 12,217 8,516	111 97 13,691 16,862 1,159 1,809	11 10 535 (D) 47 (D)	64 49 1,771 2,357 148 205	70 105 15,158 25,085 1,270 2,565	53 70 100,267 76,658 6,645 6,810
2002 farms by number sold: 1 to 24	16 (D)	44 394	22 201	72 520	8 (D)	49 319	45 332	17 85
25 to 49	(D)	9 355 9	6 233 5	12 412 18	(D)	8 276 2	4 119 9	8 (D) 2
100 to 199	1 (D)	722 3 418	360 6 790	1,240 - -	-	(D) 3 450	(D) 1 (D)	(D) 5 774
200 to 499 farms number 500 to 999 farms	- -	2,650 4	11 3,426 13	4 (D) 3	1 (D)	2 (D)	5 1,676	6 1,688 3
1,000 or more	- - -	2,986 16 68,696	9,043 30 131,242	2,132 2 (D)	- - -	:	2,272 2 (D)	2,111 12 95,127

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

INVENTORY	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Total hogs and pigs	32 50 10,679 17,667	15 18 640 771	36 52 2,834 7,014	39 64 3,617 6,842	166 262 48,411 50,773	39 78 9,996 19,530	37 75 5,955 10,662	42 58 47,407 38,475
Farms by inventory: 1 to 24	16 10 (D) 117 -	7 12 57 73 5 2 157	27 28 262 (D) 2 5 (D)	23 37 175 262 3 13 (D)	70 97 700 800 26 43 935	16 28 171 239 - 8	17 40 93 (D) 4 9 152	13 9 94 (D) 3 2 124
50 to 99 farms, 2002 1997	- 3 8	(D) 1 2	214 1 1	511 4 2	1,591 27 37	282 8 9	341 - 4	(D) 2 15
number, 2002 1997 100 to 199 farms, 2002 1997 number, 2002 1997	241 478 3 8 338 1,044	(D) (D) 1 (D)	(D) (D) 4 4 455 544	248 (D) 3 5 380 701	1,767 2,600 13 42 1,549 5,501	541 566 1 11 (D) 1,365	293 2 7 (D) 869	(D) 961 2 7 (D) 957
200 to 499 farms, 2002 1997 number, 2002 1997	4 14 1,333 4,685	1 2 (D) (D)	9 - 2,346	4 4 940 1,339	13 19 3,547 6,097	8 7 2,618 2,318	12 7 3,785 2,347	5 8 1,760 2,476
500 to 999 farms, 2002 1997 number, 2002 1997	2 5 (D) 3,742	- - -	1 4 (D) 2,577	2 (D) (D)	5 14 3,359 11,539	2 8 (D) 4,293	1 (D) 4,266	5 10 3,490 6,455
1,000 or more	4 5 6,925 7,601	- - -	1 (D) (D)	1 (D)	12 10 36,554 22,645	4 7 4,978 10,467	1 2 (D) (D)	12 7 41,496 27,482
Hogs and pigs used or to be used for breeding farms, 2002 1997 number, 2002	14 38 522 1,977	12 13 227 170	21 28 334 1,029	23 30 432 1,082	115 160 6,745 8,964	23 46 1,256 2,165	11 30 341 920	19 30 3,690 4,357
2002 farms by inventory: 1 to 24 25 to 49 50 to 99 100 or more	9 1 1 3	7 4 1	18 2 -	20 1 - 2	89 8 6 12	14 2 4 3	5 4 2	12 - 3 4
Other hogs and pigs farms, 2002 1997 number, 2002 1997	28 49 10,157 15,690	11 14 413 601	33 50 2,500 5,985	34 54 3,185 5,760	151 249 41,666 41,809	37 73 8,740 17,365	36 69 5,614 9,742	38 54 43,717 34,118
SALES								
Hogs and pigs sold farms, 2002 1997 number, 2002 1997 \$1,000, 2002 1997	34 56 25,618 30,746 2,128 3,510	19 11 1,404 909 77 90	47 50 3,832 11,531 317 1,312	41 54 5,152 10,816 376 1,289	212 269 112,113 137,256 7,915 11,413	47 79 18,333 30,694 (D) 3,544	45 69 15,843 24,837 (D) 2,899	51 59 124,631 99,320 (D) 11,871
2002 farms by number sold: 1 to 24	15 154	11 94	34 281	22 163	79 675	21 148	20 106	13 93
number 50 to 99	2 (D) 1 (D)	3 (D) 1 (D)	3 85 3 237	2 (D) 5 (D)	25 839 27 2,023	6 211 5 342	3 114 2 (D)	6 (D) 4 260
100 to 199 farms number	(D)	(D)	2 (D)	554	29 4,018	-	(D)	(D)
200 to 499	3 840 2 (D) 9 22,856	3 1,050 - - - -	3 1,021 1 (D) 1 (D)	6 1,554 1 (D) 1 (D)	25 6,953 9 6,200 18 91,405	3 864 5 3,327 7 13,441	1,296 8 5,047 6 8,758	1,406 3 1,954 19 120,490

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
INVENTORY							<u> </u>
Any poultry farms, 2002 1997	5,773 5,421	51 64	24 15	124 114	148 133	71 64	35 24
Layers 20 weeks old and older farms, 2002 1997 number, 2002 1997	4,419 4,072 30,759,965 26,164,360	41 54 993 4,978	20 12 782 (D)	91 85 24,450 4,907	113 96 2,584 12,142	56 56 1,640 1,453	23 16 576,833 598,309
2002 farms by inventory: 1 to 49 50 to 99 100 to 399 400 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	3,531 499 239 21 8 7 21 42 51	33 6 2 - -	16 2 2 - - -	73 9 6 2 - 1	96 15 2 - - -	49 4 3 - - -	14 3 - 2 - - - 3 1
Pullets for laying flock replacement farms, 2002 1997 number, 2002 1997	1,196 (NA) 6,871,958 (NA)	9 (NA) 451 (NA)	3 (NA) 415 (NA)	39 (NA) 1,680 (NA)	36 (NA) 1,221 (NA)	13 (NA) 250 (NA)	6 (NA) (D) (NA)
Broilers and other meat-type chickens farms, 2002 1997 number, 2002 1997	1,226 1,042 5,878,909 6,088,612	9 7 210 220	9 - 8,031 -	58 32 (D) 1,141	29 36 1,393 860	18 6 318 31	6 3 286 (D)
Turkeys farms, 2002 1997 number, 2002 1997	639 579 1,873,917 1,950,891	8 6 16 20	93 -	7 13 115 (D)	25 20 230 60	3 1 46 (D)	7 1 (D) (D)
Ducks, geese, and other poultry ¹ farms, 2002 1997	1,648 1,279	20 13	9 1	29 28	54 43	19 18	14 5
SALES							
Any poultry sold	3,452 2,926	22 18	16 14	74 57	67 48	29 38	21 19
Layers and pullets sold (see text)	1,264 673 40,162,666 19,275,684	10 1 544 (D)	3 5 775 (D)	22 14 (D) 569	18 9 681 (D)	4 2 48 (D)	10 11 1,114,792 1,390,881
Layers 20 weeks old and older sold farms, 2002 1997 number, 2002 1997	959 550 24,587,271 11,243,003	10 1 212 (D)	2 2 (D) (D)	16 8 (D) 355	18 8 471 (D)	4 2 48 (D)	6 5 382,592 380,881
Pullets for laying flock replacement sold	430 163 15,575,395 8,032,681	6 332	3 3 (D) 184,400	9 6 857 214	5 1 210 (D)	- - -	4 6 732,200 1,010,000
Broilers and other meat-type chickens sold farms, 2002 1997 number, 2002 1997	968 603 28,764,494 42,240,562	7 173	6 1 (D) (D)	21 8 (D) 516	16 7 372 (D)	7 2 85 (D)	- - -
2002 farms by number sold: 1 to 1,999 2,000 to 59,999 60,000 to 99,999 100,000 to 199,999 200,000 to 499,999 500,000 or more	757 44 80 65 15 7	7 - - - -	5 1 - - -	19 - - 2 -	16 - - - -	7 - - - -	- - - - -
Turkeys sold	446 322 6,222,206 6,469,627	1 1 (D) (D)	3 - 79 -	4 5 304 23	12 3 256 112	3 - 10	3 3 55,000 60,000
Ducks, geese, and other poultry sold ¹ farms, 2002	546 359	7 2	6 2	11 3	15 8	3	4 3

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

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
INVENTORY							
Any poultry farms, 2002	52	65	68	58	38	60	80
1997	41	71	66	73	40	49	80
Layers 20 weeks old and older farms, 2002	44	48	53	47	35	52	66
1997	36	54	47	58	32	37	56
number, 2002	1,152	1,227	1,734	1,000	1,343	1,410	1,639
1997	596	1,639	1,336	(D)	1,099	1,078	1,066
2002 farms by inventory: 1 to 49 50 to 99 100 to 399 400 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	37 7 - - - - -	41 7 - - - -	36 16 1 - - - -	39 8	25 8 2 - - - -	44 6 6 2 - - - -	57 8 1 - - - -
Pullets for laying flock replacement	6	15	4	6	4	6	20
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	739	192	185	87	28	89	330
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens farms, 2002	15	14	11	12	5	11	12
1997	6	11	10	11	8	4	5
number, 2002	593	377	519	415	111	642	87
1997	(D)	143	180	310	158	370	145
Turkeys farms, 2002	9	11	10	7	1	4	3
1997	3	6	7	11	4	1	9
number, 2002	22	43	(D)	47	(D)	12	10
1997	(D)	36	(D)	28	(D)	(D)	42
Ducks, geese, and other poultry ¹ farms, 2002	18	24	23	19	6	21	34
1997	7	22	19	18	9	20	27
SALES							
Any poultry sold farms, 2002 1997	34	24	42	28	23	33	44
	9	24	25	28	22	30	29
Layers and pullets sold (see text) farms, 2002 1997 number, 2002 1997	12	6	10	4	10	9	12
	2	5	5	6	6	4	5
	1,450	45	500	80	289	253	535
	(D)	(D)	289	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold farms, 2002	8	5	10	4	8	9	7
1997	2	4	5	4	6	4	2
number, 2002	270	(D)	(D)	80	(D)	253	307
1997	(D)	44	289	(D)	286	(D)	(D)
Pullets for laying flock replacement sold farms, 2002 1997 number, 2002 number, 2002 1997 1997	4 1 1,180 (D)	1 1 (D) (D)	1 (D)	2 (D)	2 2 (D) (D)	1 (D)	6 3 228 (D)
Broilers and other meat-type chickens sold farms, 2002 1997 number, 2002 1997	4 1 99 (D)	5 2 71 (D)	9 7 310 (D)	7 6 419 813	11 7 557 (D)	8 7 1,342 680	9 - 202
2002 farms by number sold: 1 to 1,999 2,000 to 59,999 60,000 to 99,999 100,000 to 199,999 200,000 to 499,999 500,000 or more	4	5	9	7	11 - - - -	8 - - - -	9
Turkeys sold farms, 2002 1997 number, 2002 1997	1 (D)	1 (D)	4 3 (D) (D)	6 5 119 36	3 4 35 (D)	(D)	3 - 11
Ducks, geese, and other poultry sold 1 farms, 2002 1997	8 -	8 3	9 2	7 2	2 7	8 10	8 6

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

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
INVENTORY							
Any poultry	46 22	108 108	97 86	23 34	11 11	129 146	30 39
Layers 20 weeks old and older farms, 2002 1997 number, 2002 1997	33 17 1,350 783	86 75 3,727 2,964	56 62 14,212 130,541	18 26 818 1,229	10 10 3,456 750	83 87 8,022,453 5,607,112	27 31 856 791
2002 farms by inventory: 1 to 49 50 to 99 100 to 399 400 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	24 5 4 - - -	69 9 7 1 - -	47 4 3 1 - 1	13 1 4 - - -	5 2 2 1 1	38 7 8 - - 5 12 13	24 2 1 - - - -
Pullets for laying flock replacement farms, 2002 1997 number, 2002 1997	9 (NA) 285 (NA)	10 (NA) 467 (NA)	22 (NA) 1,036 (NA)	1 (NA) (D) (NA)	4 (NA) 240 (NA)	20 (NA) 2,411,499 (NA)	2 (NA) (D) (NA)
Broilers and other meat-type chickens farms, 2002 1997 number, 2002 1997	5 4 395 54	22 19 (D) (D)	31 22 509,389 229,889	6 1 181 (D)	4 - 210	13 21 (D) (D)	9 4 79 (D)
Turkeys	15 6 35 23	14 18 93 125	14 4 1,013 (D)	2 3 (D) 93	3 3 33 (D)	34 43 530,642 557,070	6 4 36 39
Ducks, geese, and other poultry ¹ farms, 2002 1997	16 7	37 43	29 22	4 17	5 2	13 15	11 8
SALES							
Any poultry sold farms, 2002 1997	32 8	79 57	73 49	16 22	10 9	115 125	15 13
Layers and pullets sold (see text)	9 - 101 -	27 14 1,050 (D)	22 14 (D) (D)	3 (D)	6 4 268 (D)	51 44 11,910,359 6,326,741	1 1 (D) (D)
Layers 20 weeks old and older sold farms, 2002 1997 number, 2002 1997	9 - 101 -	27 10 (D) 231	14 11 (D) 120,464	3 - (D)	6 4 268 (D)	40 33 6,303,583 3,730,000	1 1 (D) (D)
Pullets for laying flock replacement sold	-	2 4 (D) (D)	13 3 760 (D)	- - - -	2 (D)	17 12 5,606,776 2,596,741	- - -
Broilers and other meat-type chickens sold farms, 2002 1997 number, 2002 1997	10 - 2,125 -	24 14 (D) (D)	22 17 1,613,155 772,138	7 3 202 380	3 110	24 14 (D) (D)	5 - 48 -
2002 farms by number sold: 1 to 1,999 2,000 to 59,999 60,000 to 99,999 100,000 to 199,999 200,000 to 499,999 500,000 or more	10 - - - - -	22 - 1 1 - -	7 1 7 6 1	7 - - - -	3 - - - -	22 - 1 1 -	5 - - - -
Turkeys sold	9 - 180	12 8 257 99	10 3 1,678 20	1 (D)	2 1 (D) (D)	41 50 2,241,978 2,259,964	2 2 (D) (D)
Ducks, geese, and other poultry sold ¹ farms, 2002	11 3	15 17	12 6	3 6	2 2	7 4	3 3

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

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
INVENTORY							
Any poultry farms, 2002 1997	55 48	27 26	115 94	10 13	47 21	36 27	61 40
Layers 20 weeks old and older farms, 2002 1997 number, 2002 1997	46 40 1,207 917	20 19 388 494	100 79 3,973 (D)	9 10 253 266	40 19 1,376 1,337	28 15 989 416	49 25 998 644
2002 farms by inventory: 1 to 49. 50 to 99. 100 to 399. 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	42 2 2 - - -	18 2 - - - - -	71 19 10 - - - -	8 1 - - - - -	32 4 4 - - -	19 9 - - - - - -	45 4 - - - - -
Pullets for laying flock replacement	3 (NA) 83 (NA)	7 (NA) (D) (NA)	41 (NA) 1,654 (NA)	(NA) (NA)	20 (NA) 372 (NA)	4 (NA) 76 (NA)	15 (NA) 287 (NA)
Broilers and other meat-type chickens farms, 2002 1997 number, 2002 1997	5 7 75 226	2 4 (D) 130	25 19 1,839 554	4 5 48 93	7 1 455 (D)	3 13 76 1,016	18 4 196 (D)
Turkeys farms, 2002 1997 number, 2002 1997	5 6 7 142	5 - 15	12 6 94 64	3 (D)	5 1 146 (D)	3 6 15 28	4 17
Ducks, geese, and other poultry ¹ farms, 2002 1997	31 14	4 14	29 22	3 2	12 8	14 10	17 15
SALES							
Any poultry sold	32 25	16 19	69 51	8 7	23 13	25 24	31 16
Layers and pullets sold (see text)	13 2 403 (D)	2 2 (D) (D)	30 11 1,028 (D)	1 (D)	13 - 290	15 2 424 (D)	9 3 256 66
Layers 20 weeks old and older sold farms, 2002 1997 number, 2002 1997	12 (D)	1 1 (D) (D)	24 11 797 (D)	1 (D)	7 - 140	13 2 (D) (D)	8 1 (D) (D)
Pullets for laying flock replacement sold	1 2 (D) (D)	1 1 (D) (D)	8 1 231 (D)	- - -	6 - 150	2 (D)	1 2 (D) (D)
Broilers and other meat-type chickens sold farms, 2002 1997 number, 2002 1997	7 7 159 561	6 2 240 (D)	23 15 1,629 830	3 2 92 (D)	3 1 (D) (D)	11 9 456 1,774	8 1 197 (D)
2002 farms by number sold: 1 to 1,999 2,000 to 59,999 60,000 to 99,999 100,000 to 199,999 200,000 to 499,999 500,000 or more	7	6	23	3	3	11 - - - -	8 - - - -
Turkeys sold	2 4 (D) (D)	4 2 52 (D)	5 1 63 (D)	2 (D)	1 (D)	3 (D)	1 (D)
Ducks, geese, and other poultry sold ¹ farms, 2002 1997	16 4	4 6	8 4	2	5 3	7 7	11 3

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

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
INVENTORY			·				
Any poultry farms, 2002 1997	142 116	57 59	60 54	31 28	41 26	70 47	24 34
Layers 20 weeks old and older farms, 2002 1997 number, 2002 1997	113 94 3,641 5,692	38 41 1,080 816	46 42 1,274 887	26 15 617 331	31 21 (D) (D)	58 34 (D) (D)	19 21 574 726
2002 farms by inventory: 1 to 49 50 to 99 100 to 399 400 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	88 17 8 - - - -	31 5 2 - - - -	38 8 - - - -	23 2 1 - -	27 3 - - 1	51 3 3 - - - - 1	17 2 - - - - - - -
Pullets for laying flock replacement farms, 2002 1997 number, 2002 1997	30 (NA) 1,993 (NA)	9 (NA) 98 (NA)	14 (NA) 489 (NA)	4 (NA) 35 (NA)	16 (NA) 191 (NA)	20 (NA) 853 (NA)	4 (NA) 125 (NA)
Broilers and other meat-type chickens farms, 2002 1997 number, 2002 1997	31 28 3,923 2,956	5 14 332 744	14 7 1,376 138	2 4 (D) 13	6 6 320 260	13 5 425 (D)	5 - (D)
Turkeys	16 13 436 96	6 2 44 (D)	6 3 28 (D)	4 3 19 (D)	4 4 4 (D)	4 2 8 (D)	1 (D)
Ducks, geese, and other poultry 1 farms, 2002 1997	46 14	20 14	8 11	9 14	12 5	31 9	10 10
SALES							
Any poultry sold	80 62	34 27	23 24	22 7	18 16	34 29	13 16
Layers and pullets sold (see text)	37 20 2,176 (D)	9 - 304 -	4 3 131 (D)	5 1 180 (D)	7 2 (D) (D)	15 10 (D) (D)	8 2 171 (D)
Layers 20 weeks old and older sold farms, 2002 1997 number, 2002 1997	32 19 1,479 1,271	6 (D)	3 3 (D) (D)	5 1 180 (D)	6 2 (D) (D)	5 9 (D) 1,325	6 2 (D) (D)
Pullets for laying flock replacement sold	12 5 697 (D)	3 (D)	2 (D)	- - -	4 - 85 -	11 2 (D) (D)	2 (D)
Broilers and other meat-type chickens sold farms, 2002 1997 number, 2002 1997	17 4 2,601 (D)	16 8 1,324 1,080	8 4 218 (D)	7 2 1,957 (D)	5 1 198 (D)	8 2 730 (D)	3 2 208 (D)
2002 farms by number sold: 1 to 1,999 2,000 to 59,999 60,000 to 99,999 100,000 to 199,999 200,000 to 499,999 500,000 or more	17 - - - - -	16 - - - -	8	7 - - - -	5 - - - -	8 - - - -	3
Turkeys sold	17 6 507 96	4 - 39	2 (D)	3 1 (D) (D)	1 (D)	3 24	(D)
Ducks, geese, and other poultry sold ¹ farms, 2002 1997	9 9	1 4	2	7	5 7	11	2 2

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

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
INVENTORY		, , , , , , , , , , , , , , , , , , ,	,				
Any poultry farms, 2002 1997	9 21	63 46	44 43	460 412	46 41	26 30	29 28
Layers 20 weeks old and older farms, 2002 1997 number, 2002 1997	6 8 (D) (D)	47 38 1,624 718	33 30 1,137 1,056	310 278 262,969 156,499	35 32 1,492 1,014	21 20 462 871	29 22 511 414
2002 farms by inventory: 1 to 49 50 to 99 100 to 399 400 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	5 - - 1 - - -	38 3 6 - - -	25 4 4 - - -	265 23 15 3 1 -	29 5 - 1 1 - - -	17 3 1 - - - -	28 1 - - - - - -
Pullets for laying flock replacement farms, 2002 1997 number, 2002 1997	1 (NA) (D) (NA)	14 (NA) 353 (NA)	8 (NA) 142 (NA)	96 (NA) 157,404 (NA)	2 (NA) (D) (NA)	4 (NA) 42 (NA)	3 (NA) 55 (NA)
Broilers and other meat-type chickens farms, 2002 1997 number, 2002 1997	4 3 201 14	9 3 111 25	9 7 114 172	189 132 2,771,728 1,949,640	11 - 509	2 4 (D) 12	2 (D)
Turkeys farms, 2002 1997 number, 2002 1997	1 2 (D) (D)	7 11 56 57	3 5 98 25	20 18 (D) 96,350	9 9 234 (D)	2 3 (D) (D)	1 2 (D) (D)
Ducks, geese, and other poultry 1 farms, 2002 1997	3 11	22 15	15 14	49 31	10 10	8 16	16 6
SALES							
Any poultry sold farms, 2002 1997	9 9	33 8	30 29	302 283	31 24	10 7	10 9
Layers and pullets sold (see text)	2 1 (D) (D)	16 1 304 (D)	15 759	104 55 484,396 216,297	8 1 143 (D)	6 2 138 (D)	2 1 (D) (D)
Layers 20 weeks old and older sold farms, 2002 1997 number, 2002 1997	2 1 (D) (D)	14 1 (D) (D)	9 - 665 -	74 36 252,563 133,947	8 - 143 -	3 2 78 (D)	1 1 (D) (D)
Pullets for laying flock replacement sold	- - -	2 (D)	6 - 94 -	37 19 231,833 82,350	1 (D)	3 - 60	1 (D)
Broilers and other meat-type chickens sold farms, 2002 1997 number, 2002 1997	7 1,215	6 - 196	5 2 77 (D)	161 135 11,940,123 13,802,966	12 3 1,690 (D)	- - -	- - - -
2002 farms by number sold: 1 to 1,999 2,000 to 59,999 60,000 to 99,999 100,000 to 199,999 200,000 to 499,999 500,000 or more	7 - - - -	6	5	43 20 54 35 9	12 - - - - -	- - - - -	- - - - -
Turkeys sold	1 (D)	1 1 (D) (D)	1 5 (D) 11	16 10 (D) 209,146	7 8 (D) (D)	1 2 (D) (D)	1 (D)
Ducks, geese, and other poultry sold ¹ farms, 2002	3 4	5 2	4 2	14 15	8	- 1	3

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
INVENTORY				-	-		
Any poultry farms, 2002 1997	129 111	20 21	56 34	113 100	63 54	61 66	20 31
Layers 20 weeks old and older farms, 2002 1997 number, 2002 1997	107 88 10,476 10,969	19 16 1,142 559	49 28 1,133 460	84 75 (D) (D)	53 43 1,271 (D)	49 50 2,471 871	16 21 (D) (D)
2002 farms by inventory: 1 to 49. 50 to 99. 100 to 399. 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	89 15 2 - 1 -	16 3 - - -	43 6 - - - -	65) 65 12 5 - - - 1	45 8 - - - - - -	45 3 - 1 - 	(b) 13 2 - - 1 1 - -
Pullets for laying flock replacement farms, 2002 1997 number, 2002 1997	30 (NA) (D) (NA)	4 (NA) 34 (NA)	14 (NA) 227 (NA)	27 (NA) (D) (NA)	12 (NA) (D) (NA)	7 (NA) 122 (NA)	2 (NA) (D) (NA)
Broilers and other meat-type chickens farms, 2002 1997 number, 2002 1997	24 29 (D) (D)	6 2 84 (D)	4 (D) (D)	13 11 339 551	15 21 480 988	3 12 600 (D)	1 7 (D) 47
Turkeys farms, 2002 1997 number, 2002 1997	9 11 72 (D)	3 1 6 (D)	6 5 27 35	8 12 61 23	3 6 16 24	8 7 95 51	2 8 (D) 100
Ducks, geese, and other poultry ¹ farms, 2002 1997	28 23	5 8	14 8	41 34	19 18	18 18	11 15
SALES							
Any poultry sold	67 62	8 14	16 4	47 47	39 32	35 29	11 16
Layers and pullets sold (see text)	25 15 37,712 (D)	4 3 100 214	5 - 157	15 11 (D) (D)	13 7 (D) (D)	13 5 1,977 (D)	3 5 (D) (D)
Layers 20 weeks old and older sold farms, 2002 1997 number, 2002 1997	12 12 (D) (D)	4 3 (D) 214	3 (D)	15 8 (D) (D)	10 7 231 (D)	13 5 (D) 81	3 5 (D) (D)
Pullets for laying flock replacement sold	13 4 (D) 89	2 (D)	2 (D)	4 5 (D) (D)	3 (D)	1 2 (D) (D)	- - -
Broilers and other meat-type chickens sold farms, 2002 1997 number, 2002 1997	24 20 23,863 (D)	2 3 (D) (D)	3 300	11 7 504 1,257	13 13 698 689	4 2 (D) (D)	2 2 (D) (D)
2002 farms by number sold: 1 to 1,999	23 1 - - -	2	3 - - - -	11 - - - -	13 - - - - -	3 1 - - -	2
Turkeys sold	3 8 (D) (D)	1 (D)	- - -	8 6 49 85	1 2 (D) (D)	7 3 81 (D)	2 4 (D) 214
Ducks, geese, and other poultry sold ¹ farms, 2002 1997	7 6	-	2	6 10	4 8	9 5	2 6

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

ltem	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
INVENTORY		-			-			
Any poultry farms, 2002 1997	34 31	44 74	32 24	127 100	36 40	159 149	45 53	51 66
Layers 20 weeks old and older farms, 2002 1997 number, 2002 1997	29 27 1,545 686	36 57 (D) (D)	17 17 (D) 387	103 88 4,104 2,961	32 33 (D) 27,678	73 69 7,856,601 7,245,958	32 38 1,107 4,410	44 57 1,023 1,587
2002 farms by inventory: 1 to 49 50 to 99 100 to 399 400 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	17 8 4 - - -	24 4 6 1 -	15 1 - 1 - - -	90 9 3 1 - - -	29 2 - - 1 - -	15 1 - - 2 2 8 18 29	29 2 - 1 - - -	40 4 - - - - -
Pullets for laying flock replacement farms, 2002 1997 number, 2002 1997	7 (NA) 200 (NA)	9 (NA) 283 (NA)	6 (NA) (D) (NA)	26 (NA) 893 (NA)	10 (NA) 131 (NA)	18 (NA) 1,454,605 (NA)	3 (NA) (D) (NA)	14 (NA) 431 (NA)
Broilers and other meat-type chickens farms, 2002 1997 number, 2002 1997	8 5 434 97	7 14 (D) 2,026	5 3 136 (D)	28 22 1,103 644	4 7 26 111	3 4 (D) 79,001	5 5 379 163	10 7 173 136
Turkeys farms, 2002 1997 number, 2002 1997	- - -	2 3 (D) (D)	8 - 59 -	14 9 171 135	2 5 (D) 30	64 65 1,067,971 905,212	6 3 44 (D)	3 2 19 (D)
Ducks, geese, and other poultry ¹ farms, 2002 1997	14 5	9 19	19 3	37 31	8 17	18 4	16 16	13 12
SALES								
Any poultry sold	21 12	32 37	18 11	91 53	15 16	160 154	23 27	15 26
Layers and pullets sold (see text)	9 2 539 (D)	13 13 (D) (D)	5 (D)	37 12 2,304 (D)	5 7 109 26,186	71 66 9,760,577 7,814,271	10 10 419 (D)	5 1 136 (D)
Layers 20 weeks old and older sold farms, 2002 1997 number, 2002 1997 Pullets for laying flock replacement	6 2 314 (D)	10 12 (D) (D)	4 (D)	23 10 775 494	4 7 (D) 26,186	53 50 6,389,667 4,659,371	10 10 (D) 2,477	3 1 (D) (D)
sold	3 1 225 (D)	3 1 72 (D)	(D)	18 2 1,529 (D)	2 (D)	20 17 3,370,910 3,154,900	1 2 (D) (D)	(D)
Broilers and other meat-type chickens sold farms, 2002 1997 number, 2002 1997	8 2 491 (D)	4 8 (D) 1,865	3 3 180 (D)	22 10 1,113 748	- - -	5 4 (D) 450,000	7 13 475 1,817	(D)
2002 farms by number sold: 1 to 1,999 2,000 to 59,999 60,000 to 99,999 100,000 to 199,999 200,000 to 499,999 500,000 or more	8 - - - -	3 1 - - -	3 - - - -	22 - - - - -	- - - - -	2 2 - - 1	7 - - - -	1 - - - -
Turkeys sold	- - - -	4 4 99 85	2 (D)	15 3 270 201	2 (D)	69 70 3,392,972 3,103,093	7 4 (D) (D)	:
Ducks, geese, and other poultry sold ¹ farms, 2002 1997	2 3	6 6	10 1	14 4	4	7 2	4 5	4

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

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
INVENTORY								
Any poultry	68	39	90	64	39	28	23	56
	62	44	72	80	46	21	16	71
Layers 20 weeks old and older farms, 2002	57	34	77	58	34	24	15	46
1997	50	40	60	66	39	21	11	58
number, 2002	2,142	1,636	11,123	5,540	1,074	888	535	1,461
1997	(D)	1,582	11,943	2,134	1,005	522	(D)	1,718
2002 farms by inventory: 1 to 49 50 to 99 100 to 399 400 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	44 6 7 - - - -	26 3 5 - -	71 4 1 - 1 -	42 9 6 - 1 -	30 2 2 2	20 2 2 - - - -	10 4 1 - - -	34 9 3 - - -
Pullets for laying flock replacement farms, 2002	12	13	20	11	4	6	1	14
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	183	1,009	665	345	54	240	(D)	875
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens farms, 2002	12	2	32	9	4	1	3	11
1997	16	5	20	9	5	3	3	7
number, 2002	648	(D)	1,027	611	104	(D)	72	98
1997	480	(D)	958	321	(D)	(D)	(D)	86
Turkeys farms, 2002	12	5	11	7	1	4	2	6
1997	7	2	1	3	3	1	5	7
number, 2002	145	49	82	(D)	(D)	28	(D)	25
1997	56	(D)	(D)	(D)	(D)	(D)	(D)	16
Ducks, geese, and other poultry ¹ farms, 2002	28	12	28	14	8	7	10	17
1997	19	8	10	18	7	3	1	19
SALES								
Any poultry sold	57	15	54	43	13	22	21	33
	36	19	36	38	16	18	12	31
Layers and pullets sold (see text)	22	13	18	18	6	9	5	4
	9	-	8	12	4	4	1	2
	702	1,506	(D)	3,662	142	322	246	(D)
	(D)	-	(D)	380	(D)	90	(D)	(D)
Layers 20 weeks old and older sold farms, 2002	14	6	15	11	2	5	5	3
1997	9	-	7	12	4	4	1	2
number, 2002	507	464	1,034	(D)	(D)	22	246	75
1997	(D)	-	(D)	380	(D)	90	(D)	(D)
Pullets for laying flock replacement sold	11 1 195 (D)	9 1,042	3 1 (D) (D)	7 (D)	4 (D)	300	- - - -	1 (D)
Broilers and other meat-type chickens sold farms, 2002	15	3	16	8	2	4	7	4
1997	8	3	2	4	2	4	2	4
number, 2002	636	40	1,111	208	(D)	71	446	155
1997	164	(D)	(D)	(D)	(D)	1,016	(D)	(D)
2002 farms by number sold: 1 to 1,999 2,000 to 59,999 60,000 to 99,999 100,000 to 199,999 200,000 to 499,999 500,000 or more	15 - - - - -	3 - - - -	16 - - - -	8 - - - -	2	4 - - - -	7 - - - -	4 - - - -
Turkeys sold farms, 2002 1997 number, 2002 1997	9 1 211 (D)	- - - -	7 1 119 (D)	1 1 (D) (D)	2 (D)	6 - 68	3 5 (D) (D)	- - -
Ducks, geese, and other poultry sold ¹ farms, 2002 1997	6 5	2 2	7 3	5 3	4	4	7	6 3

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

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
INVENTORY								
Any poultry	40	37	102	74	27	114	43	40
	22	28	85	71	16	118	59	46
Layers 20 weeks old and older	28	32	77	58	18	88	40	34
	16	24	72	58	10	94	44	30
	1,114	1,465	1,912	2,811	252,413	39,843	1,925	1,139
	611	573	1,895	6,107	209,273	4,136	1,914	1,035
2002 farms by inventory: 1 to 49 50 to 99 100 to 399 400 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	22 2 4 -	18 9 5 - - -	68 4 5	49 6 2 1 - -	12 2 - - - 2 2	75 6 4 - 1 2 -	34 3 2 1 - -	26 7 1 - - -
Pullets for laying flock replacement farms, 2002	6	15	28	13	1	22	9	10
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	305	455	540	229	(D)	31,456	799	256
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens farms, 2002 1997 number, 2002 1997	3 (D) (D)	6 6 135 69	22 10 386 430	12 13 356 567	4 6 256 (D)	15 15 (D) (D)	5 7 254 106	5 8 166 301
Turkeys farms, 2002	5	7	21	7	4	4	2	8
1997	3	1	11	10	2	11	7	2
number, 2002	11	20	189	(D)	(D)	28	(D)	26
1997	23	(D)	51	96	(D)	(D)	18	(D)
Ducks, geese, and other poultry ¹ farms, 2002	16	20	45	22	9	29	10	16
1997	10	6	12	23		19	16	19
SALES								
Any poultry sold	24	11	52	43	20	63	26	22
	10	14	41	32	13	54	24	28
Layers and pullets sold (see text) farms, 2002 number, 2002 1997	9	8	22	17	7	19	8	9
	6	4	6	3	4	13	6	4
	337	203	950	397	222,973	91,668	722	255
	(D)	(D)	(D)	(D)	(D)	100,423	(D)	110
Layers 20 weeks old and older sold farms, 2002 1997 number, 2002 1997 Pullets for laying flock replacement	9 6 (D) 100	5 4 106 (D)	18 5 806 158	13 3 199 (D)	7 3 222,973 198,100	13 7 (D) 408	8 4 (D) 62	8 4 234 110
sold	1 (D) (D)	3 97	7 1 144 (D)	6 1 198 (D)	1 (D)	7 6 (D) 100,015	3 2 (D) (D)	3 21
Broilers and other meat-type chickens sold farms, 2002 1997 number, 2002 1997	5 - 35	2 2 (D) (D)	11 4 1,540 206	18 4 1,229 500	7 5 618 (D)	12 12 (D) 936,622	3 1 (D) (D)	5 5 283 (D)
2002 farms by number sold: 1 to 1,999 2,000 to 59,999 60,000 to 99,999 100,000 to 199,999 200,000 to 499,999 500,000 or more	5 - - - -	2	11 - - - -	18 - - - -	7 - - - -	11 1 - - -	3 - - - -	5 - - - -
Turkeys sold	5	-	4	8	6	8	2	2
	4	-	3	3	2	5	1	2
	19	-	75	(D)	(D)	74	(D)	(D)
	22	-	(D)	(D)	(D)	43,787	(D)	(D)
Ducks, geese, and other poultry sold ¹ farms, 2002 1997	6	-	14	6	11	9	4	7
	3	-	6	3	2	7	2	11

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

	Caicte	Con	Challer.	C4I-	Come it	Tarrestrati	T.,,,,,,,,,	Hair-
INVENTORY	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Any poultry farms, 2002	52	60	47	137	49	93	99	46
1997	52	63	40	111	31	91	118	45
Layers 20 weeks old and older farms, 2002	44	45	35	95	45	76	69	41
1997	44	47	28	76	26	70	69	34
number, 2002	(D)	1,116	(D)	24,474	1,303	2,227	2,669	(D)
1997	(D)	(D)	(D)	(D)	1,067	2,292	2,848	557
2002 farms by inventory: 1 to 49. 50 to 99. 100 to 399. 400 to 3,199. 3,200 to 9,999. 10,000 to 19,999. 20,000 to 49,999. 50,000 to 99,999.	42 - 1 - - - 1	38 5 2 - - -	27 2 4 - - 1 1	79 5 10 - - 1 1	36 8 1 - - -	67 8 1 - - - -	59 3 6 1 - -	34 5 - 1 - - - 1
Pullets for laying flock replacement farms, 2002	19	6	2	29	21	10	13	9
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	248	(D)	(D)	2,017	382	81	(D)	136
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens farms, 2002	8	6	7	49	12	26	33	7
1997	10	24	9	26	4	24	53	10
number, 2002	126	365	1,062	1,016,093	447	1,385	652,350	99
1997	85	1,039	733	1,028,250	(D)	2,163	943,456	222
Turkeys farms, 2002 1997 number, 2002 1997	5 3 30 (D)	6 9 16 (D)	2 (D)	24 12 150 72	4 (D)	6 11 12 218	2 6 (D) (D)	4 2 8 (D)
Ducks, geese, and other poultry ¹ farms, 2002	15	16	13	44	22	33	15	16
1997	20	9	8	32	6	26	8	17
SALES								
Any poultry sold	23	27	20	80	37	62	74	20
	23	35	12	70	19	35	71	18
Layers and pullets sold (see text)	9	9	5	34	23	22	24	9
	11	2	2	18	7	9	8	2
	(D)	(D)	221,197	23,175	3,755	454	(D)	(D)
	226	(D)	(D)	(D)	371	382	(D)	(D)
Layers 20 weeks old and older sold farms, 2002	8	3	4	26	18	22	19	7
1997	11	2	2	17	7	9	6	2
number, 2002	(D)	120	(D)	(D)	1,902	454	412	(D)
1997	226	(D)	(D)	(D)	371	367	323	(D)
Pullets for laying flock replacement sold farms, 2002 1997 number, 2002 1997	2 (D)	6 (D)	(D)	14 1 (D) (D)	10 - 1,853	3 - 15	8 2 (D) (D)	3 2 150 (D)
Broilers and other meat-type chickens sold farms, 2002	3	7	4	37	7	9	37	8
1997	2	6	4	13	-	5	50	3
number, 2002	69	753	225	6,864,838	515	871	2,679,134	327
1997	(D)	475	(D)	7,163,141	-	610	6,841,270	52
2002 farms by number sold: 1 to 1,999 2,000 to 59,999 60,000 to 99,999 100,000 to 199,999 200,000 to 499,999 500,000 or more	3 - - - -	7 - - - -	4 - - - -	28 2 - 1 - 6	7 - - - -	9	7 10 12 6 2	8 - - - -
Turkeys sold farms, 2002 1997 number, 2002 1997	4 104	5 7 30 (D)	4 - 42	7 2 94 (D)	2 2 (D) (D)	8 4 463 (D)	5 1 26 (D)	4 3 64 (D)
Ducks, geese, and other poultry sold ¹ farms, 2002 1997	7 3	7 2	8 2	4 6	10 6	7 5	4	3 7

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

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
INVENTORY								
Any poultry	20 19	25 29	65 49	49 71	302 253	27 37	29 42	28 25
Layers 20 weeks old and older farms, 2002 1997 number, 2002	14 17 (D)	23 27 1,025	45 41 1,459	37 65 2,006	215 195 156,295	19 28 (D) (D)	22 32 (D)	25 23 (D) (D)
2002 farms by inventory: 1 to 49. 50 to 99. 100 to 399. 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	(D) 8 1 3 - - 1 1	1,979 12 7 4 - - - -	636 35 6 4 - - - -	1,750 26 8 2 1 - - -	212,128 159 35 17 - - 1 2 2 1	(b) 15 1 2 - - 1	914 19 1 1 - - - 1	(D) 22 - 2 - - - - 1
Pullets for laying flock replacement	6 (NA) (D) (NA)	5 (NA) 50 (NA)	21 (NA) 398 (NA)	14 (NA) 461 (NA)	97 (NA) 5,800 (NA)	10 (NA) 251 (NA)	6 (NA) (D) (NA)	4 (NA) 83 (NA)
Broilers and other meat-type chickens farms, 2002 1997 number, 2002 1997	- - -	3 4 60 11	9 9 2,414 628	12 8 50 (D)	103 65 642,977 1,260,839	3 6 71 (D)	3 12 (D) 370	5 6 102 352
Turkeys farms, 2002 1997 number, 2002 1997	4 (D)	5 6 13 (D)	15 6 742 (D)	5 9 47 33	10 5 (D) (D)	2 9 (D) 64	6 9 44 (D)	3 - (D)
Ducks, geese, and other poultry ¹ farms, 2002 1997	6 4	8	33 18	20 17	46 39	8 14	15 16	3 7
SALES								
Any poultry sold	21 15	17 12	39 18	25 24	196 192	16 27	22 27	6 17
Layers and pullets sold (see text)	6 3 (D) (D)	6 9 250 661	17 5 480 39	11 3 627 (D)	77 61 330,775 (D)	10 10 (D) (D)	6 3 (D) (D)	3 2 (D) (D)
Layers 20 weeks old and older sold farms, 2002 1997 number, 2002 1997 Pullets for laying flock replacement	6 2 (D) (D)	6 9 250 601	15 5 306 39	8 2 348 (D)	44 46 (D) 165,352	9 10 (D) (D)	3 3 (D) (D)	3 2 (D) (D)
sold	2 1 (D) (D)	3 60	4 - 174 -	7 2 279 (D)	43 19 (D) (D)	4 2 7 (D)	(D)	1 (D)
Broilers and other meat-type chickens sold farms, 2002 1997 number, 2002 1997	1 (D)	6 4 2,036 (D)	12 9 12,413 790	3 1 (D) (D)	70 46 2,968,323 10,999,164	7 8 1,770 1,059	5 4 308 140	1 2 (D) (D)
2002 farms by number sold: 1 to 1,999 2,000 to 59,999 60,000 to 99,999 100,000 to 199,999 200,000 to 499,999 500,000 or more	- - - - -	6	10 2 - - -	3 - - - -	47 2 5 13 3	7 - - - -	5 - - - -	1 - - - -
Turkeys sold farms, 2002 1997 number, 2002 1997	6 4 61 (D)	2 2 (D) (D)	15 6 760 (D)	2 3 (D) 9	5 6 (D) (D)	1 4 (D) (D)	3 4 27 92,400	2 (D)
Ducks, geese, and other poultry sold ¹ farms, 2002 1997	5 2	6 3	9	7 5	12 19	1 4	6 7	3 3

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]	Inven	ntory	Sold			
Geographic area	Farms	Number	Farms	Number		
DUCKS						
State Total						
Ohio	942 593	29,906 43,093	243 104	80,773 286,442		
Counties, 2002						
Adams	13	67	5	.36		
Allen	8 15	100 216	4 6	104 144		
Ashtabula Athens	38 1 <u>4</u>	916 176	4	245 (D) (D)		
Auglaize Belmont	7 11	34 100	1 6	69		
Brown Butler	20 14	133 165	5 6	36 45		
Carroll	9	189	3	300		
Champaign	10	24 105	2 7	(D) 68		
Clirmont	24 10	128 90	4 6	18 32		
Columbiana	14 7	245 180	1 4	(D) 100		
Cuyahoga Darke	2 7	(D) 87	2 4	(D) 22 (D)		
Defiance Delaware	7 20	90 426	2 3	(D) 144		
Erie	3	36 138	1 3	(D) 103		
Fairfield Fayette	13 1	128 (D)	3	-		
Franklin Fulton	5 6	42 159	1 1	(D) (D)		
Gallia	6 32 7	27 250 23	3 5	24 130		
Greene Guernsey	5	9	2	(D) (D)		
Hamilton	4	(D) 19	1	. ,		
Hancock Hardin Harrison	20 6	493 43	1	(D) (D)		
Henry Highland	1 12	(D) 121	2	(D)		
Hocking Holmes	10	55 308	- 5	(D) - 596		
Huron Jackson	22 10 5	129 22	6	70		
Jefferson	10	50	1	(D)		
Knox Lake	20 2	187 (D)	6	68		
Lawrence Licking	7 28	35 819	5	1,473		
Logan Lorain	14 12	149 702	4 6	57 185		
Lucas Madison	7 4	108 12	2	(D)		
Mahoning Marion	3 4	32 (D)	3 5	28 (D)		
Medina	18	241	6	22		
Meigs	3	25 145	2 2	(D) (D)		
Miami	12 6 8	41 32	-	\ \frac{7}{-}		
Montgomery Morgan	10 12	152 185	2	(D)		
Morrow	18 9	150 78	2 2 2	(D) (D)		
Noble	3	7	-	1		
Ottawa	1 5	(D) 167	4	100		
PerryPickaway	6 13	33 209	1 6	(D) 190		
Pike Portage	19 32 10	158 1,077	9	526		
Preble Putnam	5	192 44	3 4	(D) 102		
Richland Ross	21 9	289 380	8	119 (D)		
Sandusky	10	78 148	3	22		
Scioto Seneca	9 11	148 96	4 2	22 (D) (D) 182 (D) 248		
Shelby Stark	8 25 9	117 234	4 4	182 (D)		
Summit Trumbull	20 8	324 1,367	6 3 3	(D) 26		
Tuscarawas Union Van Wort	7	105 175 (D)	3	114		
Van Wert	1	(D)	-	(D)		
Vinton Warren Washington	6 21 12	86 217 161	2 4 2	(D) 30 (D)		
Washington Wayne	12 24 4	161 461 38	5	(D) 110		
Williams Wood	11 2	(D) (D)	4 2	(D) (D)		
Wyandot	2	(D)		continued		

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

[For meaning of abbreviations and symbols, see introductory text]	Inve	ntory	Sold			
Geographic area	Farms	Number	Farms	Number		
EMUS						
State Total						
Ohio	82 (NA)	519 (NA)	21 (NA)	142 (NA)		
Counties, 2002						
Adams Allen	3 4	4	2	(D)		
Butler Clark Clermont	1 1 1	(D) (D) (D) (D)	- - 1	- - (D)		
Clinton Columbiana	1 1 3	(D) 9	1	(D) (D)		
Cuyahoga Delaware	2 5	(D) 14	- 3	- 18		
Geauga	3	(D)	-	-		
Greene Henry Huron	1	50 (D)	- 2	- (D)		
Jefferson Knox	1 2	(D) (D) (D)	-			
Licking Lorain	1	(D)		- (0)		
Lucas Miami Montgomery	2 4 4	(D) 7 24	2	(D) -		
Morrow	-	-	3	12		
Muskingum Paulding Portees	- - 3	-	2 2	(D) (D)		
Portage Preble Putnam	3 4 2	(D) 10 (D)	- - 1			
Richland Sandusky	1 1	(D) (D) (D)	i -	(D) (D)		
Shelby Stark	1 3	(D) 9	-	-		
Summit Trumbull	3 6	8 12		-		
Warren Washington	3 1	6 (D) 23	-			
Wayne Williams	3 2 1	23 (D) (D) (D)	1 -	(D)		
Wood Wyandot	1	(D)	-	-		
GEESE						
State Total						
Ohio	490 419	4,409 4,572	84 63	781 2,264		
Counties, 2002						
AdamsAllen	11 <u>3</u>	63 72 38	2 2	(<u>D</u>)		
Ashland Ashtabula Athens	7 20 3	38 370 10	1	(D) (D) (D)		
Auglaize Belmont	3 5 7	74 42	-	-		
Brown Butler	6 7	27 62	-			
Carroll Champaign	5	36	2	(D) (D)		
Clark Clermont	3 11	18	2	(D) (D)		
Clinton	3 1	53 (D) (D)		` -		
Coshocton Cuyahoga Darke	5 4 3	86 19 19	2 1 3	(D) (D) 18		
Defiance Delaware	5 10	7 164	2 5	(D) 49		
Erie	1	(D)		(5)		
Fairfield Franklin Fulton	5 5 8	46 19 84	2 4	(D) 20		
Gallia Geauga	3	3 111	- 2	(D)		
Greene Guernsey	3 3	38 5	-	-		
Hamilton Hancock	2 7	(D) 100	1	(D)		
Hardin Harrison	7 1	59 (D)		-		
Highland Hocking	7 6	(D) 56 38	1 3	(D) 24		
Holmes Huron	8 5	59 19	2 -	(D)		
Jackson Jefferson Knox	4 8 10	44 77 99	-	=		
Lake Lawrence	3 2	23 (D)	=	=		
		(5)	L	continued		

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

[For meaning of abbreviations and symbols, see introductory text]	Inve	ntory	Sold			
Geographic area	Farms	Number	Farms	Number		
GEESE - Con.						
Counties, 2002 - Con. Licking Logan Lorain Radison Mahoning Merion Medina Miami	15 2 9 4 4 2 2 4 6 14 3 6	161 (D) 104 78 (D) 70 (D) 62 15	4 - 5 2 2 - 4 - -	90 32 (D) 36 -		
Monroe Montgomery Morgan Morrow Muskingum Noble Ottawa Paulding Perry Pickaway	5 6 2 2 12 6 2 2 5 3 3 3 1	22 42 (D) 55 60 (D) 32 19 6 (D)	- - 1 1 - - 3 - 1	(D)		
Pike Portage Preble Putnam Richland Ross Sandusky Scioto Seneca Shelby	7 22 9 2 9 5 3 3 4 3	21 146 184 (D) 65 26 (D) 7 10	- - 3 3 - 2 1 1 - - 3 3 2 2 2 2 2 2 2 2 2	50 (D) (D) (E) 		
Stark Summit Trumbull Tuscarawas Union Vinton Warren Washington Wayne Wood Wyandot	16 12 10 6 8 2 7 4 13 2	75 79 22 60 38 (D) 154 46 142 (D)	5 - - - 4 2 - - 1	32 - - - 82 (D) - (D)		
OSTRICHES State Total						
Ohio	43 (NA)	298 (NA)	15 (NA)	201 (NA)		
Counties, 2002	(IVA)	(IVA)	(IVA)	(IVA)		
Adams Ashtabula Auglaize Brown Carroll Cuyahoga Darke Defiance Delaware Greene Greene Greene Ashtabula Auglaize Brown Carroll Cuyahoga Darke Defiance Delaware Greene Greene Greene Greene Greene Ashtabula As	2 5 1 1 1 1 2 2 2	(D) 27 (D) (D) (D) (D) (D) (D) (D)	- 1 2 1 - - - 2	(D) (D) (D) (D) (D) (D)		
Hamilton Hancock Harrison Highland Holmes Knox Lake Licking Madison Mahoning	1 1 1 3 1 2 2 2 1 1	(D) (D) (D) (D) (D) (D) (D) (D)	1 - - 1 1 - -	(D) - (D) - - -		
Marion Medina Meigs Miami Montgomery Portage Stark Warren Wayne	2 1 1 1 1 1 - 3 2	(D) (D) (D) (D) (D) (D) (D) 12 (D)	2 1 1 1 1 1 -	(D) (D) (D) (D) (D)		
PHEASANTS State Total						
Ohio	229 145	121,289 60,068	135 83	254,246 245,601		
Counties, 2002	140	33,000		2.0,001		
Adams	2 2 6	(D) (D) 663	2 - 6	(D) - 5,189		

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

	Invento	ry	Sold			
Geographic area	Farms	Number	Farms	Number		
PHEASANTS - Con.						
Counties, 2002 - Con.						
Ashtabula Athens Auglaize Belmont Brown Butler Carroll Clark Clermont Clinton	11 1 2 2 3 6 4 7 1	1,551 (D) (D) (D) 28 45 126 116 (D)	8 - 1 - 3 1 2 2 1 3	5,231 (D) 16 (D) (D) (D) (D) (D)		
Columbiana Coshocton Crawford Cuyahoga Darke Defiance Delaware Erie Fairfield Fayette	6 5 3 1 2 4 3 1 6 2	114 92 (D) (D) (D) 350 750 (D) 360 (D)	7 3 3 - 2 1 3 2 4 2	204 12 (D) (D) (D) (D) 330 (D)		
Gallia Geauga Hamilton Hancock Hardin Henry Highland Hocking Holmes Huron	1 9 3 1 6 1 4 2 5	(D) 698 640 (D) 150 (D) 252 (D) 432 2,012	1 4 1 1 4 4 1 3 2	(D) 290 (D) (D) 103 (D) - (D) (D) (D)		
Jefferson Knox Licking Logan Lorain Lucas Mahoning Marion Medina Meigs	2 2 2 2 2 2 3 4 7	(D) (D) (D) (D) 260 300 915 (D)	2 - - - 2 1 4 4 1	(D) - - (D) (D) (D) 600 (D)		
Mercer Miami Monroe Montgomery Morrow Ottawa Paulding Perry Pickaway Portage	3 1 2 6 1 2 5 2 2 4	(D) (D) (D) (D) (D) 528 (D) (D) 30	1 3 - 1 1 5 4 -	(D) (D) (D) (D) 910 570 (D)		
Preble Putnam Richland Ross Sandusky Scioto Seneca Shelby Stark Summit	3 1 4 2 2 2 4 6 4 6	95 (D) 602 (D) (D) 754 (D) 87 76	2 - - 1 2 1 1 2 6	(D) - (D) (D) (D) (D) (D)		
Trumbull Tuscarawas Union Van Wert Warren Washington Wayne Williams Wood Wyandot	4 1 1 2 5 5 3 1 2 1	(D) (D) (D) 16 112 (D) (D) (D)	1 1 2 3 4 1 1 1	(D) (D) 12 (D) (D) (D) (D) (D)		
PIGEONS OR SQUAB						
State Total						
Ohio	150 63	5,077 2,890	48 25	4,778 7,158		
Counties, 2002 Adams Allen Ashland Ashtabula Athens Brown Butler Carroll Clark	2 4 2 4 2 1 3 4 2 5	(D) 104 (D) 100 (D) (D) 18 135 (D) 25	- 4 2	104 - - - - - - (D)		
Columbiana	2 11 1	(D) 800 (D)	2 2	(D) (D)		

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

Geographic area	Inver	ntory	Sc	old
	Farms	Number	Farms	Number
PIGEONS OR SQUAB - Con. Counties, 2002 - Con.				
Darke Delaware Fairfield Fulton Geauga Guernsey Hardin Hocking Holmes Jackson	3 4 5 3 4 1 6 4 9 9	3 84 66 6 76 (D) 450 11 174 (D)	2 - 3 2 - 4 - 4	(D) 12 (D) 395 147
Jefferson Knox Lorain Medina Meigs Miami Montgomery Muskingum Paulding Pike	4 5 2 4 2 1 4 3 3 2 2	130 190 (D) 70 (D) 462 112 (D) (D)	2 1 1 - 2 1 1 2	(D) (D) (D) (D) (D)
Portage Preble Prutnam Ross Sandusky Shelby Stark Summit Trumbull Truscarawas Vinton	3 3 1 2 1 1 2 1 3 1	224 43 (D) (D) (D) (D) (D) (D) 270 (D)	2 - 1 - 1 - 1 - 1 2 - 2	(D) (D) (D) (D) (D) (D)
Warren Washington Wayne Wood	4 5 5 4	120 280 139 93	3 1 3	240 (D) 60
State Total				
Ohio	121 56	46,304 14,481	62 24	60,255 35,075
Counties, 2002				
Adams Ashland Ashtabula Athens Auglaize Brown Buttler Clark Clermont Clinton	2 2 3 3 2 1 1 4 3 3	(D) (D) (B) 80 (D) (D) 214 151	2 3 1 1 - - 2 1 1	(D) (D) (D) (D) (D) (D) (D)
Columbiana Coshocton Cuyahoga Darke Defiance Delaware Fayette Franklin Fulton Gallia	4 11 1 - 2 3 1 2 1 1	108 437 (D) (D) 15 (D) (D) (D) (D)	4 5 - 2 - 3 1 - 1 1	82 89 (D) 171 (D) (D) (D)
Geauga Guernsey Highland Hocking Holmes Huron Jefferson Licking Mahoning Medina	4 1 4 3 4 2 2 2 2 2 3	130 (D) 170 162 (D) (D) (D) (D) (D) (D)	2 - - 1 2 - - -	(D) (D) (D) (D)
Meigs Mercer Miami Noble Ottawa Paulding Perry Preble Putnam Richland	1 3 4 1 1 - 3 2 1 2	(D) (D) 105 (D) (D) (D) (D) (D)	1 1 - - 1 1 2 1	(D) (D) (D) (D) (D) (D)
Ross Sandusky Scioto Seneca Shelby Stark Summit Trumbull	2 2 2 1 1 1 2 1 4	(D) (D) (D) (D) (D) (D) (D) (D)	1 2 2 1 1 1 - 1 3	(D) (D) (D) (D) (D) (D) continued

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

[For meaning of abbreviations and symbols, see introductory text] Geographic area	Inve	ntory	Sold			
	Farms	Number	Farms	Number		
QUAIL - Con.						
Counties, 2002 - Con.						
Van Wert Warren	2 3	(D) 600	2 -	(D)		
Washington	4	2,500 (D)	5	4,300		
Wood	2	(D) (D) (D)	2	(D) (D)		
Wyandot	ı	(D)	ı	(D)		
OTHER POULTRY (SEE TEXT)						
State Total		40.540		47.044		
Ohio	455 423	18,518 20,184	113 161	17,844 35,643		
Counties, 2002						
Adams	5 12	46 725	2	(D) (D)		
Ashtabula	19 2	929 (D)	3 1	(D) (D) (D)		
Auglaize	6 8	46 114	2	-		
Belmont	4	60	-	(D)		
Butler Carroll	6 4	54 72	5 -	20		
Clark	5	17	-	-		
Clermont	7 7	220 34	2	(D)		
Clinton Columbiana	13	250	2	(D)		
Coshocton	6 1	(D) (D) (D)	1 -	(D)		
Cuyahoga Darke	1 4	(D) 37	1	(D)		
Defiance Delaware	3 10	(D) 113	- 6	75		
Fairfield	5	26	-	-		
Gallia	12	644	6	180		
Geauga Greene	10 8	171 265	4 -	130		
Guernsey Hamilton	1 4	(D) 252	- 4	82		
Hancock	2 11	(D) 149	2 2	(D) (D)		
Hardin Harrison	2	(D)	-	-		
Highland Hocking	4	(D) (D)	1 -	(D)		
Holmes Huron	16 2	196 (D)	3 2	(D) (D)		
Knox	4	31	1	(D)		
LawrenceLicking	10 8	251 108	1 2 2	(D) (D) (D)		
Logan Lorain	5 8	14 656	5	(D)		
Lucas	6	34 164	5 2 2	(D) (D)		
Marion	ő	(D)	1	(D) (D)		
Medina	6	21 (D)	- 1	(D)		
Mercer Miami	6	(D) 72 (D)	4	14		
Monroe	.4	16	-	(D)		
Montgomery	18 4	636 48	3 2	(D)		
Morrow	2 5	(D) 137	-	-		
Noble	2	(D)	-	-		
Paulding	5 6	27 33	2	(D)		
Pickáway Pike	5 3	403 45	-	-		
Portage	13 3	94 229	2	(D)		
Preble	4	84	1 4	(D) (D) 22 (D)		
Richland Sandusky	5 3	58 53	2	(D)		
Scioto	6	80	-	-		
Seneca Shelby	5 1	129 (D)	- 1	(D)		
Stark	13	190	-	-		
Summit	15 12 7	749 (D)	4 3	160 (D)		
Tuscarawas	6	(D) 53 92	-	-		
Van Wert Vinton	5 2	1.189	5 2	121 (D)		
Warren	11	(D) 228	5	26		
Washington	5	162	2	(D) (D)		
Wayne	7 1	86 (D) 222	1 -	-		
Wood	5 1	222 (D)	3 1	150 (D)		
<i>y</i>	<u>'</u>	(6)	· '	continued		

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

[For meaning or appreviations and symbols, see introductory text]	Inve	ntory	Se	old
Geographic area	Farms	Number	Farms	Number
POULTRY HATCHED (SEE TEXT)				
State Total				
Ohio	(X) (X)	(X) (X)	1,064 462	77,009,456 93,047,108
Counties, 2002				
Adams Allen Ashland	(X) (X) (X) (X) (X)	(X) (X) (X) (X) (X)	9 6 23 24 20	174 845 (D)
Ashtabula Athens			24 20 3	22,719 990 138
Auglaize Belmont Brown	(X) (X)	(X) (X)	4 25	59 749
Butler Carroll		(X)	19 12	749 544 705
Champaign	(X)	(X)	12	(D)
Clark Clermont	(X)	(X) (X)	16 26	498 2,680
Clinton Columbiana	(X)	(X)	10	(D) 1,005
Coshocton Crawford	(X) (X) (X)	(X) (X) (X)	29 14 6	470 (D)
Cuyahoga Darke	(X)	(X) (X)	5 4	32ó 380
Defiance	(X)	(X)	12	1,222
Delaware	(X) (X)	(X) (X)	15 3	352 12
FairfieldFayette	(X) (X)	(X) (X)	17 2	910 (D)
Franklin Fulton	(X)	(X) (X) (X)	14 11	2,512 491
Gallia Geauga		(X)	16 20	1,232 3,124
Greene Guernsey	(X) (X)	(X) (X)	13 9	362 194
Hamilton Hancock	(X)	(<u>X</u>)	14	(D) (D)
Hardin	(\$)	(X) (X) (X) (X) (X) (X)	5 18 5	404 70
Harrison Highland Hocking	(\$)	\\(\hat{\infty}\)	11	899 255
Holmes Huron	(X) (X) (X) (X) (X) (X) (X)	\\ \xi\	31 11	4,257 1,180
Jackson Jefferson	(X)	(X) (X) (X) (X)	5 7	137 505
Knox	(X)	(X)	18	
Lake Lawrence	(X)	(X) (X)	3 16	(D) 75 383
LickingLogan	(X)	(X) (X)	20 13	(D) 268
Lorain	(X) (X)	(X) (X) (X) (X) (X) (X) (X) (X)	9 2	692 (D) 24
Madison Mahoning	(X) (X) (X) (X) (X) (X) (X) (X)	(X) (X)	6 4	1,248
Marion	` '	(X)	1	(D)
Medina Meigs	(X) (X)	(X) (X)	15 12 9	1,523 340
Mercer Miami	(X) (X) (X) (X)	(X) (X) (X)	2 9	(D) (D)
Monroe Montgomery Morgan	\\ \xi\	<u>\\$</u>	20	133 557 163
Morrow Muskingum		(X) (X)	16 8	828 343
Noble	(x)	(×)	8	111
Ottawa Paulding	(X) (X)	(X) (X)	3 6	162 (D)
Perry Pickaway	(X) (X) (X) (X) (X) (X) (X) (X)	(X) (X)	16 9	2,033 232
Pike Portage	(X)	(X) (X) (X)	9 36	264 790
Preble Putnam	(X) (X)	(X)	18	780 352
Richland	(X) (X)	(X) (X)	16 12	389 376
Sandusky	(X)	(X)	12	544
Scioto	(X) (X) (X) (X) (X) (X) (X) (X)	(X)	14	3,628 2,690
Shelby Stark Stark	(X) (X)	(X) (X)	11 26	(D) (D)
Summit Trumbull Truscarawas	(X) (X)	(X) (X) (X)	30 16 13	1,247 910 (D)
Tuscarawas Union Van Wert		(X) (X)	8 5	291 4,162
Vinton	(X) (X)	(X)	8	520
Warren Washington		(x)	20 6	225 5,613
Wayne Williams	(X) (X)	(X) (X)	25 10	(D) 2,739
Wood Wyandot	(X)	(X)	8 6	361 (D)
	(^)	(×)		(b)

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

-	Inventory		Sold			
Geographic area	Farms	Number	Farms	Number		
STATE TOTAL						
Ohio	19,926 16,254	134,368 101,606	5,542 3,918	19,316 12,856		
COUNTIES, 2002						
Adams	321	1,709	70	172		
Allen	100 288	618 1,980	27 79	79 230		
Ashtabula	396	2,656	110	300		
Athens	243 96	1,465 523	61	135 81		
Belmont	220	1,156	35 38 56	81 85		
Brown	288 373	1,470 2,613	56 106	147 748		
Carroll	197	1,615	68	229		
Champaign	228	1,369	61	141		
Clark	213 400	1,452 2,718	42 119	198 294		
Clinton	167	1,130	53	512		
Coshocton	409 309	2,447 2,104	119 96	412 257		
Coshocton Crawford	79	2,104	26	44		
Cuyahoga	61	779	31	97		
Darke Defiance	316 92	1,706 437	66 22	304 47		
Delaware Erie	300 68	1,964 699	116 24	286 79		
Fairfield	290	2,016	88	548		
Fayette Franklin	79 228	945 1,790	21 77	103 225		
Fulton	110	748	28	225 92		
GalliaGeauga	264 573	1,428 4.392	58 237	120 825		
Greene	249	1,636	75	825 207		
Guernsey	255	1,593	66	220		
Hamilton	144	1,183	46	82		
Hancock Hardin	113 123	602 1,054	28 35	56 (D) 113		
Harrison	131	622	26	113		
Henry	63 252	345 1,564	7 59	25 173		
Hocking	147	941	48	171		
Holmes	1,176	10,569	443 38	1,424 91		
Huron	151 126	785 705	29	124		
Jefferson	173	1,015	36	160		
Knox	389	2,614	106	246		
Lake Lawrence	72 256	698 1,441	19 63	104 125		
Licking	477	3,198	121	349		
Logan	227 251	1,524 1,651	54 71	234 234		
Lorain Lucas	92	628	32	68		
Madison	176 221	1,102	60 67	145 219		
Mahoning	221	1,720	67			
Marion	73 462	358 3,512	15 146	38 482		
Meigs	109	537	34	80		
Mercer	102 304	455 2,022	16 61	33 171		
Miami	167	909	32 43	76		
Montgomery	253 141	1,685 990	43 24	168 90		
Morgan	284	1,787	81	213		
Muskingum	303	1,634	65	168		
Noble	161	924	18	59		
OttawaPaulding	59 73	435 454	17 23	49 60		
Perry	140	833	46	111		
Pickaway	171	1,139	54	(D) 73		
Pike Portage	137 324	901 2,336	23 79	259		
Preble	256 62	1,467 274	62	148		
Putnam Richland	309	2,093	13 90	60 203		
Ross	216	1 245	56	220		
Sandusky	122	1,245 808	32	238 100		
Scioto	189	1,130	56 21	166		
SenecaShelby	90 119	425 514	21 33	38 83		
Stark	438	2,892	103	262		
Summit	163 403	1,356 2,705	58 117	131 351		
Tuscarawas	365	2,607	97	328		
Union	212	1,307	63	254		
Van Wert	56	220	13	26		
Vinton	76 412	341 3,815	18 138	40 466		
Washington	219	1,312	43	170		
Wayne	669 123	5,316 873	216 30	573 113		
Wood	133	914	36	101		
Wyandot	59	284	7	10		

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Sheep and lambs inventory (see text) farms, 2002 1997 number, 2002	4,038 3,957 149,936	21 38 881	33 34 835	85 94 3,119	36 26 993	38 28 1,886	41 42 1,983
2002 farms by inventory:	142,376	884	820	4,332 47	1,209	1,390	1,364
1 to 24	2,407 22,370 1,306	8 (D) 12	21 (D) 11	414 30	26 158 6	10 77 22	17 170 15
100 to 299	60,865 287	594 1	532	1,372 8	320	1,050	653 9
number 300 to 999	42,344 34	(D)	(D)	1,333	515	759	1,160
1,000 or more	15,673	-	-	-	-	-	-
number	8,684	-	-	-	-	-	-
Ewes 1 year old or older	3,661 3,479	20 30	28 30	77 84	27 25	35 26	37 39
number, 2002 1997	91,332 87,896	486 557	514 454	1,826 2,780	662 743	1,309 1,021	1,102 941
Wool production farms, 2002	2,858 3,351	15 25	22 33	57 89	19 24	31 27	35 39
pounds, 2002 1997	857,656 844,833	5,188 4,060	4,183 3,872	21,477 25,732	6,112 4,451	16,315 8,059	10,020 8,403
Sheep and lambs sold	2,826	21	20	60	20	32	35
1997 number, 2002	3,720 100,498	36 494	34 447	100 1,762	26 262	30 1,424	42 1,651
1997	119,772	755	668	3,114	559	1,080	1,370
Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Sheep and lambs inventory (see text) farms, 2002 1997 number, 2002	38 48 1,191	28 30 471	38 47 664	39 40 1,557	51 52 1,358	54 52 1,218	35 18 781
2002 farms by inventory:	2,397	659	812	1,770	1,573	1,179	321
1 to 24 farms	18 (D)	20 164	28 286	28 225	33 (D)	39 (D)	26 (D)
25 to 99 farms number	18 701	8 307	10 378	6 262	16 782	13 672	7 240
100 to 299 farms	2 (D)	-	-	5 1,070	(D)	2 (D)	2 (D)
300 to 999 farms	- 1	-	-	-	\ \frac{7}{2}		\ <u>'</u>
1,000 or more farms number	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 2002	34	27	34	37	45	47	27
1997 number, 2002	46 842 1,504	21 379 402	33 440 382	34 1,243	51 770 1,014	51 757 798	11 314 161
1997 Wool production	32	24	28	1,132 26	1,014	34	13
1997 pounds, 2002	45 7,236	21 3,264	36 3,620	35 10,583	52 7,948	46 7,024	11 3,338
1997	14,948	3,573	3,327	10,166	9,049	5,793	1,654
Sheep and lambs sold	25 42	12 28	31 41	25 35	41 55	39 51	14 17
number, 2002 	715 1,524	151 624	470 879	752 793	851 1,321	829 1,007	573 232
Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Sheep and lambs inventory (see text) farms, 2002	33	44	87	35	7	92	21
1997 number, 2002 1997	18 516 689	49 2,482 2,473	89 3,494 4,116	57 1,917 2,207	5 49 129	95 2,932 2,313	34 487 792
2002 farms by inventory: 1 to 24 farms	28	2,473	4,110	10	7	2,313	10
number 25 to 99 farms	333 5	(D) 9	(D) 38	128 19	49	(D) 22	130 11
number 100 to 299 farms	183	307 5	1,794 5	1,002	-	947 5	357
number 300 to 999 farms	-	635 1	733 1	787	-	805 1	-
1,000 or more	-	(D) 1	(D)	-	-	(D)	-
number	-	(D)	-	-	-	-	-
Ewes 1 year old or older farms, 2002	31 16	35 44	80 79	34 50	6 5	87 88	21 30
number, 2002 1997	354 510	1,489 1,724	2,085 2,757	1,249 1,536	35 92	1,603 1,332	283 478
Wool production farms, 2002	19	29 35	72	29 51	7 4	66	19
1997 pounds, 2002 1997	15 2,479 3,403	13,835 12,658	81 22,766 25,812	9,654 12,973	484 (D)	81 14,521 12,910	26 2,370 3,614
Sheep and lambs sold	26	12,036	25,612	31	(D)	12,910	3,614
1997 number, 2002	18 321	45 1,712	86 2,381	50 1,663	4 (D)	85 1,499	30 267
1997	732	1,911	3,662	1,941	(D)	1,741	574

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

[For meaning of abbreviations and symbols, see introductory text]							
Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Sheep and lambs inventory (see text) farms, 2002 1997	64 57	12 25	75 70	27 33	19 22	37 29	31 18
number, 2002 1997	1,893 1,764	1,154 694	1,616 1,640	2,597 2,487	1,980 1,232	780 551	865 324
2002 farms by inventory: 1 to 24 farms	45	_6	49	4	10	28	17
25 to 99 farms	(D) 15	(D) 4	(D) 25	42 15	(D) 5	(D) 8	153 14
number 100 to 299 farms	544 3	256	1,014 1	881 6	344 1	335 1	712
300 to 999	415 1	2	(D)	(D) 2	(D) 3	(D)	-
1,000 or more farms	(D)	(D)	-	(D)	1,326	-	-
number	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 2002	58 54	12 25	68 66	26 29	15 22	36 24	28 12
number, 2002 1997	1,326 1,189	694 453	1,115 1,183	1,215 1,651	1,232 625	446 341	598 160
Wool production farms, 2002	41	13	58	25	13	28	19
1997 pounds, 2002	49 13,173	22 6,810	64 10,695	30 14,632	20 12,692	23 4,713	9 4,537
1997	11,550	3,872	10,451	16,716	6,258	2,796	1,193
Sheep and lambs sold	39 59	10 21	51 75	23 34	16 22	25 29	18 17
number, 2002 1997	1,563 1,194	702 529	1,411 1,430	1,478 1,821	1,230 927	586 377	515 121
Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Sheep and lambs inventory (see text) farms, 2002	47	48	59	20	45	58	55
1997 number, 2002	39 1,143	54 2,036	66 2,964	16 253	49 1,303	58 1,619	56 6,068
2002 farms by inventory:	818	2,414	3,069	196	1,375	2,675	5,879
1 to 24 farms number	33 (D)	28 170	30 (D)	16 102	27 240	32 (D)	25 (D)
25 to 99 farms number	13 624	10 491	24 1,042	4 151	15 683	24 964	19 836
100 to 299 farms number	1 (D)	10 1,375	1 (D)	-	3 380	2 (D)	9 1,752
300 to 999 farms number	` -	-	1,484	-	-	` -	1 (D)
1,000 or more farms number	-	-		Ξ.	-	-	1 (D)
Ewes 1 year old or older farms, 2002	46	45	56	16	38	55	53
1997 number, 2002	30 613	46 1,121	53 1,716	13 142	38 763	54 1,156	55 3,031
1997	556	1,112	1,903	114	870	1,513	3,257
Wool production	27 31	38 46	49 53	9 9	34 44	47 56	44 56
pounds, 2002 1997	7,901 4,467	11,370 9,748	20,311 17,381	1,094 847	6,822 8,603	10,425 17,632	27,702 34,583
Sheep and lambs sold	25	31	45	8	23	43	37
1997 number, 2002	37 536	52 1,518	58 1,817	9 243	53 636	61 1,140	58 3,495
1997	612	2,291	2,112	112	1,161	2,243	4,390
Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Sheep and lambs inventory (see text) farms, 2002 1997	12 20	33 41	32 29	177 154	65 47	23 16	23 21
number, 2002 1997	189 259	2,110 1,670	850 888	3,320 3,313	2,601 1,398	1,118 308	816 607
2002 farms by inventory: 1 to 24 farms	10	19	22	127	31	10	12
25 to 99	(D) 2	(D) 7	(D) 8	799 43	305 30	(D) 11	68 8
number 100 to 299 farms	(D)	269 5	358 2	1,677	1,646	538	359
number 300 to 999 farms	-	785 2	(D)	844	(D) 1	(D)	3 389 -
number 1,000 or more farms	-	(D)	-	-	(D)	-	-
number	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 2002	12 19	32 38	28 26	142 121	62 45	23 15	22 19
number, 2002 1997	131 177	1,339 1,018	509 662	2,028 2,153	1,516 916	759 212	434 372
Wool production farms, 2002	9	27	22	103	49	21	17
	17 818	36 11,013	22 22 4,517	103 117 17,044	45 15,328	10 6,323	17 17 5,061
1997 nounds 2002							
pounds, 2002 1997	1,568	8,615	5,498	16,217	8,604	1,664	3,565
pounds, 2002		8,615 28 44	5,498 24 24	16,217 104 122	8,604 46 46	1,664 20 11	3,565 18 20

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

Item	Knox	Lake	Lawren	ice L	icking	Logan	Lorain	Lucas
Sheep and lambs inventory (see text) farms, 2002 1997 number, 2002 1997	138 134 9,80 6,716	4 1 3	20 12 381 173	15 15 187 370	87 102 4,628 4,052	89 70 3,206 2,893	34 49 736 956	9 16 176 250
2002 farms by inventory: 1 farms 1 to 24 number 25 to 99 farms 100 to 299 farms 300 to 999 farms 1,000 or more farms	67 77 52 2,766 1! 2,100	7 2 3 5 3 3 2	13 99 7 282 - -	12 64 3 123 -	35 366 38 1,991 14 2,271	47 619 36 1,637 6 950	30 254 3 (D) 1 (D)	8 (D) 1 (D)
Ewes 1 year old or older	(D 13: 12: 6,13: 4,386	3 5 1	17 7 202 108	12 14 122 234	87 95 2,972 2,654	80 60 1,723 1,929	27 37 501 639	9 16 78 189
Wool production	105 120 49,722 64,796	5) 2 1,8	14 7 870 998	6 12 1,181 1,707	76 95 25,589 25,293	67 61 15,897 18,033	16 36 4,456 6,274	7 15 591 1,505
Sheep and lambs sold	109 128 6,802 12,216	2 2	10 5 227 79	7 10 121 211	68 105 3,475 3,536	73 68 1,873 2,169	22 39 378 565	9 13 119 262
Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Sheep and lambs inventory (see text) farms, 2002 1997 number, 2002 1997	59 50 1,741 1,866	27 35 477 1,195	51 59 2,910 2,642	6 5 1,50 1,11	9 2 17	1 2 4 1,09	40 66 27 59 96 2,422 43 2,120	25 670
2002 farms by inventory:	39 326	19 225	26 (D)	4	0 1:	2 2	23 32 34	12
25 to 99	15 725 5	8 252	19 767 4	1 67	7	i '	14 31	9
300 to 999 farms	690	-	585 2	52		- - -		(D)
1,000 or more	-	-	(D) -		-	- - -		-
Ewes 1 year old or older	58 47 979 1,100	27 30 305 553	51 56 1,243 1,345	5 5 87 75	4 20 2 11	7 49	33 62 18 55 97 1,592 23 1,485	19 341
Wool production	30 46 8,008 16,350	20 26 2,369 4,014	46 56 18,317 18,805	4 4 9,71 6,29	8 19 0 859	9 7,07		17 3,225
Sheep and lambs sold	48 48 1,262 2,185	13 33 162 935	43 60 2,264 2,354	4 5 89 95	2 10 4 110	6 2 6 75	31 60 21 62 54 1,726 38 2,002	21 533
Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Sheep and lambs inventory (see text) farms, 2002 1997 number, 2002 1997	37 44 617 886	37 37 1,297 1,784	80 78 3,102 3,407	9 7 4,95 4,61	8 50 5 1,893	2 12	9 9 11 6 21 134 53 74	45 1,370
2002 farms by inventory: 1 to 24	29 279	18	37 331	4 (C	4 1	3	7 8 D) (D)	19
25 to 99 farms number	8 338	(D) 18 966	36 1,825	3 1,45	0 2	5 (I	D) (D) 2 1 D) (D)	17 736
100 to 299	-	1 (D)	7 946	1 2,28	8 34	7		(D)
1,000 or more	-	- - -	-	(0)) - -	- - - -		:
Ewes 1 year old or older farms, 2002 1997 number, 2002 1997	32 43 366 560	35 32 867 1,104	75 70 1,727 1,885	9 7 3,17 2,87	4 44 0 1,44	6	7 4 11 4 66 (D) 47 34	40 789
Wool production	18 40 3,343 4,961	26 35 6,561 8,924	58 71 19,556 24,668	7 7 28,21 28,09	8 4 ⁻ 7 11,58	7 4 42	5 3 11 3 24 (D) 54 (D)	39 6.964
Sheep and lambs sold	18 41 334 515	26 37 753 1,446	65 72 2,704 3,131	6 8 3,20 3,40	1 49 1 1,470	9 6	5 10 14 2 54 72 01 (D)	47 681

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

[For meaning of abbreviations and symbols, see introductory text]								
Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Sheep and lambs inventory (see text) farms, 2002 1997 number, 2002 1997	36 37 1,542 1,228	7 19 195 225	36 34 1,297 1,150	65 64 1,665 1,275	43 38 1,709 1,215	61 63 1,827 1,730	43 47 1,666 2,194	34 42 985 743
2002 farms by inventory: 1 to 24	24 (D) 8	6 (D)	24 (D) 10	41 (D) 22	24 (D) 15	39 389 17	26 274 13	21 162
100 to 299	434 3	- - 1	638	1,139	583 3	720 5	734 4	13 823
300 to 999 farms	470 1	(D)	(D)	(D)	364 1	718	658	-
1,000 or more	(D)	-	:	- - -	(D)	- - -		-
Ewes 1 year old or older farms, 2002 1997 number, 2002 1997	35 35 847 891	4 15 (D) 135	32 30 945 710	56 56 1,090 849	39 35 1,058 733	52 55 1,177 1,421	41 38 983 1,182	29 34 578 503
Wool production	24 35 7,442 8,029	2 11 (D) 1,336	24 31 12,482 8,252	52 46 9,864 7,752	27 34 7,332 6,273	43 51 11,204 10,772	30 35 8,860 6,843	25 26 5,225 4,976
Sheep and lambs sold	30 40 1,212 875	5 16 80 172	27 34 1,079 888	49 56 1,450 1,022	33 35 1,897 927	41 52 1,170 1,444	25 43 988 1,363	21 37 562 789
Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Sheep and lambs inventory (see text) farms, 2002 1997 number, 2002 1997	21 11 236 138	80 81 3,621 3,688	44 54 1,782 1,797	91 59 1,852 1,671	17 16 408 527	25 28 199 341	48 57 2,691 1,810	56 60 4,100 3,251
2002 farms by inventory: 1 to 24	18 114	38 (D)	23 190	70 (D)	13 (D)	23 (D)	26 (D)	24 (D)
25 to 99	122	32 1,598	16 803	19 893	3 190	(D)	15 683	28 1,280
100 to 299 farms number		9 1,240	5 789	2 (D)	1 (D)	` -	5 740	3 531
300 to 999 farms number		1 (D)	-	-	-	-	2 (D)	
1,000 or more farms number	-	-	-	-	-	-	-	1 (D)
Ewes 1 year old or older	10 6 133 102	75 76 2,692 2,721	39 45 1,198 1,170	80 51 1,144 1,006	12 14 190 385	22 22 131 227	41 49 1,623 1,162	52 52 2,937 1,430
Wool production	7 4 1,078 536	66 74 21,706 26,834	31 39 9,178 9,870	56 48 11,346 8,732	12 15 1,997 2,661	8 16 1,094 1,730	31 46 13,521 11,282	51 49 21,366 16,894
Sheep and lambs sold	13 7 113 81	62 80 2,993 2,841	30 54 1,046 1,630	50 55 1,030 1,499	11 14 136 345	5 17 (D) 232	31 44 1,167 1,174	49 63 3,108 3,389
Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Sheep and lambs inventory (see text) farms, 2002 1997 number, 2002 1997	27 24 1,134 879	15 18 264 321	50 45 1,256 795	40 38 1,714 2,132	188 130 6,381 4,601	41 27 1,868 1,718	36 33 702 1,426	35 34 1,152 1,146
2002 farms by inventory: 1 to 24 farms	17	12	37	22	128	23	23	17
number 25 to 99	(D) 9 485	148 3 116	293 10 480	(D) 12 506	1,205 42 1,630	219 11 557	219 13 483	(D) 16 689
100 to 299			3 483	5 755	1,030 15 2,296	7 1,092		2 (D)
300 to 999 farms number	1 (D)	-	-	1 (D)	1,250	-	-	-
1,000 or more farms number	-	-	-	-	-	-	-	-
Ewes 1 year old or older farms, 2002 1997 number, 2002 1997	27 22 659 615	14 18 173 240	38 35 595 451	38 33 1,081 1,084	175 106 3,747 2,305	36 21 1,189 812	29 29 472 917	35 32 812 703
Wool production	21 22 7,522 5,983	9 15 1,002 1,579	27 33 5,991 6,357	26 35 9,036 10,400	119 97 37,468 21,140	29 20 10,487 7,518	27 32 6,603 10,004	30 32 7,686 7,222
Sheep and lambs sold	23 23 856 579	7 13 247 297	40 40 587 603	27 36 1,392 1,145	113 113 4,563 3,478	33 30 1,268 1,629	24 34 639 1,292	28 36 634 959

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

Geographic area	Inventory		Sold		
Geographic area	Farms	Number	Farms	Number	
STATE TOTAL					
Ohio	1,358 876	14,420 8,224	515 251	6,221 2,845	
COUNTIES, 2002					
Adams	26	(D)	9	224	
Allen	8 31	86 496	3 11	23 (D)	
Ashtabula	21	(D) 236	7 7	(D) (D) 77 (D) (D) (D) 31	
Athens	16 7	184	5 3	(D)	
Belmont	18	131 207	3 2	(D)	
Butler	22 9	115	4	31	
Carroll	18	163	6	124	
Champaign	15	673	14	266	
Clark Clermont	15 19	191 235	4 7	(D) (D) 63	
Clinton	6	106	4	63	
Columbiana	26 25	245 101	10	(D)	
Crawford	25 5 2	71	2	(D) (D) (D) (D)	
Cuyahoga Darke	23	(D) 366	7	130	
Defiance	8	113	5	22	
Delaware	19	99	7	24	
ErieFairfield	5 25	62 125	5 9	73 82	
Fayette	5	(D) 72	3	(D)	
FranklinFulton	7	72 77	- 6	21	
Gallia	11	46	3	21 12	
Geauga Greene	25 14	102 1,076	6	39 651	
Guernsey	21	(D)	9	68	
Hamilton	.7	(D)	4	26	
Hancock	20 15	317 (D)	10	174 5	
Harrison	15 14	(D) (D) (D)	9	(D) (D) (D)	
Henry	2 13	(D)	1 4	(D)	
Hocking	19 91	(D) 659	8 27	67 250	
Holmes Huron	7	63	3	250 27 (D)	
Jackson	4	(D)	2	(D)	
Jefferson	5	11	3	5	
KnoxLake	37 9	134 19	14 2	48 (D)	
Lawrence	13	(D) 401	1	48 (D) (D) 224	
Licking Logan	23 18	123	16	53 102	
Lorain	21	305 (D)	10	102	
Madison	6	(D) (D)	2	(D)	
Mahoning	15	156	8	56	
Marion	10	193 212	4	10	
Medina Meigs	31 8	(D)	12	(D)	
Mercer	10	`48 18	7	100	
Monroe	14	205	5	(D) 86	
Montgomery Morgan	19 10	205 (D) (D)	2 3	(D) (D)	
Morrow	31	140	9	429	
Muskingum	11	229	8	219	
Noble Ottawa	8	(D)	- 4	11	
Paulding	5 5	(D) 11	1	(D)	
Perry Pickaway	11 16	67 55	3 5	(D)	
Pike	8	(D) 553	1	(D)	
Portage Preble P	28 26	553 358	13 12	250 (D)	
PutnamRichland	6 18	358 73 (D)	1 6	(D) (D) 23 (D) 250 (D) (D) (D)	
Richianu		, ,		, ,	
Ross Sandusky	19 5	(D) (D) (D)	7 2	39 (D) 16 47	
Scioto	15	(D)	3	16	
Seneca Shelby	14	63 172	6 8	47 31	
Stark	21	160	10	99	
Summit Trumbull	4 15	8 209	3 9	(D) 51	
Tuscarawas	23 12	(D) 84	12	(D) (D)	
Union			4		
Van WertVinton	3 11	127 (D)	3 3	60	
Warren	10	(D) 278	4	144	
Washington	15 70	132 314	5 27	33 171	
Williams	11	79	2	33 171 (D) (D)	
Wood	6 9	94 (D)	1 3	(D)	
,	<u> </u>	(5)	1	ı	

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

	Angora goats			Mohair production ¹		
Geographic area	Invento		Sold			
	Farms	Number	Farms	Number	Farms	Pounds
STATE TOTAL						
Ohio	253 248	2,202 3,451	76 80	651 902	120 174	20,312 22,684
COUNTIES, 2002						
Adams Ashland Ashtabula Auglaize Belmont Brown Butter Carroll Clark Clermont	2 7 2 2 7 9 6 9 9 3	(D) 27 (D) (D) 27 28 6 97 6	2 2 2 2 2 2 5 1	(D) (D) (D) (D) (D) (D) (D)	2 2 - 2 - 4 2 7 1	(D) (D) (D) 85 (D) 605 (D)
Columbiana Coshocton Delaware Fairfield Fayette Franklin Fulton Geauga Guernsey Hamilton	8 3 11 7 1 4 4 3 2 2	38 84 101 29 (D) 32 28 17 (D) (D)	1 2 3 4	(D) (D) 22 18 - - (D)	2 3 5 5 4 2 2 2 2	(D) (D) 849 130 - 520 (D) (D) (D) (D)
Hancock Hardin Harrison Highland Hocking Holmes Knox Lake Lawrence Licking	2 1 3 2 1 8 8 2 2 4	(D) (D) (D) (D) (D) 281 100 (D) (D)	- 1 2 - 6 8 - 5	(D) (D) 155 89 -	2 - 1 2 - 6 6 6 2 2 4	(D) (D) (D) 3,759 918 (D) (D) 550
Lorain Madison Mahoning Marion Medina Meigs Mercer Miami Monroe Montgomery	4 2 3 2 3 1 1 3 3 4 1	22 (D) 10 (D) 5 (D) 3 6 4 (D)	3 2	(D)	1	(D)
Morgan Muskingum Noble Ottawa Perry Pickaway Pike Preble Richland Ross	2 12 2 1 9 4 1 4 6	(D) 81 (D) (D) 57 5 (D) 10 (D)	3 - 1 - 1 1 1	13 - (D) - (D) (D)	- 4 - 1 5 1 1 3 3	872 (D) 620 (D) 54 (D)
Sandusky Scioto Shelby Summit Trumbull Tuscarawas Union Van Wert Vinton Warren	1 1 2 5 3 11 7 1 2 3	(D) (D) (D) (D) 45 3 (D) 147 (D) (D)	2 2 3 2 -	(D) (D)	2 3 2 3 2 3	(D) (1,244 (D) 1,244 (D)
Wayne Williams Wyandot	15 4 1	39 90 (D)	6 2 -	50 (D)	9 4 1	382 849 (D)

¹ 1997 data are for farms with sales.

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

Geographic area	Invent	ory	Sold		Honey produced ¹		
	Farms	Number	Farms	Number	Farms	Pounds	
TATE TOTAL							
Ohio	1,116 1,296	24,605 25,176	52 50	508 2,969	730 484	1,451,952 1,592,794	
COUNTIES, 2002	1,200	20,		2,000		1,002,10	
dams	17	101	7	109	13	3,418	
ullenshland	8 44	1,293 177	1 3	(D) 3	7 28	96,356 6,078	
shtabula thens	21	109 87	2	(D)	17 3	6,980 6,530	
luglaize	6	538	-	-	4	53,120	
delmont	4 9	18 39	-	-	4 2 6	(D 1,15	
Butler	15 11	132 37	2	(D)	11 2	4,57 (D	
Champaign	14	285	2	, ,	7	7,05	
clark Clermont	16 13	285 83	3	(D) 5	14 5	1,84: 14:	
Clinton	19	29 54	-	-	9	1,27	
Columbiana	22	316 272	-	-	13 8	7,37: 4,77:	
crawford	6 5	20 212	1	(D)	8 5 5	240 9,130	
Parke	11 11	1,708 288	-	\ <u>'</u>	9	90,563 19,39	
Delaware	12	758	-	_	10	23,94	
rie	2	(D)	-	-	2	23,94 (D 5,72	
airfield ayette	20	1)66 195	-		11 7	12,18	
ranklin ulton	24	692 121	4	70	9 3	10,39 4,00	
SalliaSeauga	11 32	496 382	- 4	- 44	3 21	40,36 27,39	
Greene	9	334		-	8	9,31	
Guernsey	11	184	-	-	7	8,74	
lamilton lancock lancock	14 5	208 (D)	-	-	10 5	14,62 (D	
lardinlarrison	14	170 (D)	-	-	11	5,21 ₋ (D	
enry	1 10	(D) (D) 50	-	-	4	92	
ighlandocking	12	58	2	(D)	8	1,12	
olmes uron	60 19	332 178	4 -	12	33 14	10,83° 6,65	
ackson	2	(D)	-	-	1	(D	
efferson (nox	9 21	144 270	-	-	7 10	6,248 31,029	
ake	7	182	1	- (D)	7 8	12,42 92	
awrenceicking	10 29	23 231	2	(D) (D)	17	3,87	
oganorain	15 26	492 329	2 3	(D) 35	10 21	22,74 ⁻ 17,40-	
ucasadison	5	155 18	-	-	5 4	9,87 51	
lahoning	10	62	-	-	7	3,79	
larion	5 33	(D) 394	-	-	2 30	(D 27,41	
ledinaledina	5	10	1	(D)	1	27,412 (D 3,990	
lercerliami	9	63 291	2	(D)	8 7	3,99 8,90	
onroeontgomery	5	5 25	- 2	(D)	1	(D 1,76	
lorgan	3	(D) 69	-	-	1 15	(D 2,94:	
lorrowluskingum	23 24	148	-	-	10	3,042	
oble	1	(D)	-	-			
Ottawa	6 9	665 2,104	-	-	6 9	33,900 203,000	
erry	4 4	7	1	(D)	1 3	(D 18	
ike	19 18	82 1,215	-	-	9	3,55 56,72	
ortagereble	4	56	-	-	3	3,30	
utnamichland	14 13	335 70	-	-	12 11	28,57 4,11	
088	7	19	_	_	1	(D	
andusky cioto	12 14	544 102	-	-	8 8	36,80 1,71:	
eneca	5	209	-	-	4	17,10	
helby tark	22	246 946	-	-	5 18	4,35 66,33	
ummitrumbull	7 22 17 22	149 94	-	-	9	2,79 2,96	
iscarawas	14 10	49 339	-	-	11 10	59: 6,23:	
			-	-			
an Wertnton	4 3	670 15	-	-	4 2	77,04 (D	
/arren/ashington	19 20	215 264	1	(D)	11 12	4,620 4,764	
/ayne	28 2 7	335 (D) (D)	2	(D)	13	13,450 (D (D	
	2	(U)	-	-	1	(1)	

¹ 1997 data are for farms with sales.

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

O	Inve	ntory	Sold		
Geographic area	Farms	Number	Farms	Number	
STATE TOTAL					
Ohio	8 21	18,760 41,232	8 13	55,400 63,915	
COUNTIES, 2002					
Columbiana Mercer Morrow Portage Stark Wayne	1 1 2 1 1 2	(D) (D) (D) (D) (D)	1 1 2 1 1 1 2	(D) (D) (D) (D) (D) (D)	

Table 21. Aquaculture Sold: 2002 and 1997

[For meaning of abbreviations and symbols, see introductory text]	Farms with	Farms reporting by -			
Geographic area	aquaculture sold	Pounds sold Number sold			
CATFISH		Farms	1,000 pounds	Farms	Thousands
State Total					
Ohio	14	8	97	6	1
1997	(NA)	7	103	6	(D)
Counties, 2002	2	2	(D)		
Ashland Ashtabula Greene	2 3 1	2 3 1	(D) (Z) (D) (D)	-	-
Guernsey Licking	1 1	1	(0)	-	-
Mahoňing	1 2	-	\ \frac{7}{-}	1 2	(D) (D) (D)
Trumbull	3	-	-	3	(D)
TROUT					
State Total					
Ohio	14 (NA)	7 3	99 142	8 8	354 (D)
Counties, 2002	, ,				, ,
Auglaize	1	1	(D)	1	(D)
Grampaign Erie Greene	1 1	- - 1	(D)	1	(D) (D)
Licking Logan	1 5	1 3	(D) (D) (D)	1 2	(D) (D) (D)
Pike Sandusky Sandusky	1 1	1	(D)	1 -	-
Wayne	2	-	· ·	2	(D)
OTHER FOOD FISH (SEE TEXT)					
State Total					
Ohio	21 (NA)	13 (NA)	120 (NA)	8 (NA)	34 (NA)
Counties, 2002					
Ashland	3 1	3 1	2 (D)	-	-
Darke Logan	i 1	1	(D)	-	-
Mercer Pike	1 1	1	(D) (D) (D) (D) (D)	-	-
Putnam Tuscarawas	2 7	- 5	42	2 2 2 2	(D) (D)
Wayne	2 2	-	-	2 2	(D) (D) (D)
BAITFISH (SEE TEXT)					
State Total					
Ohio	5	4	(D) (NA)	1	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 2002 Champaign	1	1	(D)	_	_
Hamilton Highland	1 1	1	(D) (D) (D) (D)	-	-
Huron Ottawa	i 1	i -	(D)	- 1	(D)
					,
CRUSTACEANS (SEE TEXT) State Total					
Ohio	4	3	1	1	(D)
1997	(NA)	(NA)	(NA)	(NA)	(D) (NA)
Counties, 2002	1			1	(D)
Huron Mercer Pike	2 1	2	(D) (D)	-	(D) - -
MOLLUSKS (SEE TEXT)					
State Total					
Ohio	3 (NA)	(NA)	(NA)	3 (NA)	(Z) (NA)
Counties, 2002	(1474)	(IVA)	(14A)	(IVA)	(IVA)
Cuyahoga	3	-	-	3	(Z)
	-			-	continued

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

	Farms with	Farms reporting by -				
Geographic area	aquaculture sold	Pounds sold Number sold				
	Solu	Farms	1,000 pounds	Farms	Thousands	
ORNAMENTAL FISH (SEE TEXT)						
State Total						
Ohio	16 (NA)	(NA)	(NA)	16 (NA)	3 (NA)	
Counties, 2002						
Clermont Hocking Huron Jefferson Lorain Montgomery Perry Stark Wayne	2 1 3 1 2 2 2 2 1 2	:	-	2 1 3 1 1 2 2 2 1 1 2	(D) (D) (Z) (D) (D) (D) (D) (D)	
SPORT OR GAME FISH (SEE TEXT)						
State Total						
Ohio	39 (NA)	12 (NA)	12 (NA)	27 (NA)	(D) (NA)	
Counties, 2002						
Ashland Ashtabula Brown Columbiana Coshocton Gallia Guernsey Hamilton Highland Licking Mahoning Medina Ottawa Pike Putnam Summit Tuscarawas Wayne Wood	1 2 1 2 1 1 1 1 3 3 1 3 3 1 1 1 1 2 2 2 4 1 1 1 1 2 2 2 4 4 7 4 7 7 7 7 7 7 7 7 7 7 7 7 7	1 1 1 3 3 1 1 1 1	(D) (D) (D) (D) (D) (D) (D) (D) (D)	1 2 1 2 1 1 - - 3 3 - - - 2 2 1 1 1 2 1 1 2 1 1 1 2 1 1 1 1	(D) (D) (D) (D) (D) (D) (D) (D) (D) (D)	
OTHER FISH (SEE TEXT)						
State Total						
Ohio	1 (NA)	1 (NA)	(D) (NA)	- (NA)	(NA)	
Counties, 2002	,	, ,	, ,	,	,	
Hancock	1	1	(D)	-	-	
OTHER AQUACULTURE PRODUCTS (SEE TEXT)						
State Total						
Ohio	9 (NA)	1 16	(D) (X)	8 16	(D) (X)	
Counties, 2002						
Champaign Clermont Cuyahoga Greene Stark Tuscarawas	1 2 3 1 1 1	- - 1 - -	(D)	1 2 3 - 1	(D) (D) 4 (D) (D)	

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

Geographic area	Inve	ntory	So	old
	Farms	Number	Farms	Number
BISON				
State Total	00	2.544	47	742
Ohio	99 (NA)	3,541 (NA)	(NA)	743 (NA)
Counties, 2002				
AllenAshland	5 2	36 (D) (D)	4 2	6 (D) (D)
Ashtabula Belmont	2	(D)	2 -	(D)
Champaign Clark Clermont	1 4 1	(D) 168 (D)	1	(D) (D)
Clinton Columbiana	5	84	1	(D)
Coshocton	2	(D)	-	-
Crawford	3 3	14 48	2	(D)
Erie Franklin Geauga	2 3 2	(D) 91	2 2 2	(D) (D) (D) (D)
Greene Guernsey	1 3	(D) (D) 82	2	(D)
Hancock	1 7	(D) 71	-	\ \frac{1}{2}
Hocking	2	(D)	4	20
Holmes Jackson Knox	2 1 4	(D) (D) 71	2 1	(D) (D)
Licking Mahoning	1 2	(D) (D)	2	_ (D)
Meigs	2 2	(D) (D)	2 2	(D) (D) (D)
Morgan Muskingum	1 2 6	(D) (D) 50	1 -	(D)
Perry Pickaway	4		1	(D)
Portage Richland	1 2	67 (D) (D) (D) 208	i 2	(D) (D) (D)
Ross Stark	1 4	(D) 208	2	(D)
Trumbull	5	98 (D) 36	- - 3	- - (D)
Vinton Wayne Williams	3 4	630 (D)	2	(D) (D) (D)
		(-/	·	(-/
DEER State Total				
Ohio	224	5,616	99	869
1997	(NA)	(NA)	(NA)	(NA)
Counties, 2002	_	(-)		
Adams Allen	2 2	(D) (D) 251 (D) 325 75	-	-
Ashland Ashtabula Auglaize	2 6 2	251 (D)	1	(D) (D)
Brown Carroll	4 3	32 75	3	(D)
Champaign Clermont	2 5	(D) 164	2 4	(D) 6
Columbiana	3	18	3	- 6
Cuyahoga Darke	5 1 2	126 (D) (D) (D)	2	(D)
Franklin Geauga	2 14	246	5	46
Greene	1 7	(D) 382	1 2 2	(D) (D)
Hancock Harrison	3 1 2	19 (D) (D)	1 2	(D) (D) (D) (D) (D)
Henry Hocking	2	(D)	2	(D)
Holmes	34 3	1,311 8	20	201
Jefferson Knox	2 6	(D) 201	4	82
Licking Logan	3 2 2 2	6 (D) (D) (D)	2	(D)
Lorain Madison Medina	2 2 3	(D) (D) 16	2	(D)
Mercer	2		4	48
Miami	3 2 5	(D)	2	(D) (D)
Montgomery Morgan Muskingum	1	(D) 33 (D) 64 (D) 327	- 2	, <u>, , , , , , , , , , , , , , , , , , </u>
Muskingum Paulding	11 4	100	4	(D) 22

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

[For meaning of abbreviations and symbols, see introductory text]	Inver	ntory	Sold		
Geographic area	Farms	Number	Farms	Number	
DEER - Con.					
Counties, 2002 - Con.					
Perry Pickaway Pike Portage Preble Scioto Seneca Shelby	1 1 4 3 5 3 1 1	(D) (D) 16 30 216 30 (D) 190	1 1 - - - - - 4	(D) (D) 	
Stark Summit	6 3	84 63	3	16	
Trumbull Tuscarawas Union	3 3 1	157 42 (D) (D)	2 3	(D) (D)	
Warren Washington Wayne Wood Wyandot	2 3 15 4 2	18 439 33 (D)	11 1	38 (D)	
ELK					
State Total					
Ohio	36 (NA)	1,759 (NA)	15 (NA)	107 (NA)	
Counties, 2002	, ,	,	, ,	,	
Allen Ashland Auglaize Carroll Champaign Clermont Guernsey Hamilton Harrison	2 1 2 1 2 2 1 3 3 2	(D) (D) (D) (D) (D) (D) (D) (D)	1 2 1 1 - 2 2 1 1	(D) (D) (D) (D) (D)	
Hocking Holmes Lorain Mahoning Miami Perry Portage Trumbull Wayne Williams	2 4 1 3 1 1 3 1 1 2	(D) 38 (D) 15 (D) (D) 15 (D) (D) (D)	4 2 1 1 1	26 (D)	
GOATS, ALL					
State Total					
Ohio	4,014 2,928	45,061 25,393	1,585 943	20,840 9,019	
Counties, 2002					
Adams Allen Ashland Ashlabula Athens Auglaize Belmont Brown Butler Carroll	62 29 73 57 35 18 71 67 62 64	1,078 438 894 355 495 375 1,155 611 351	25 12 26 18 18 13 24 20 19	477 208 319 114 1,182 274 431 254 78 281	
Champaign Clark Clermont Clinton Columbiana Coshocton Crawford Cuyahoga Darke Defiance	41 65 61 41 86 88 12 7 51	1,131 703 727 788 569 1,081 117 39 764	23 18 21 16 23 34 7 3 24	374 334 297 434 361 553 (D) 385 43	
Delaware Erie Fairfield Fayette Franklin Fulton Gallia Geauga Greene Guernsey	52 15 72 11 37 27 59 43 34	383 122 558 263 227 188 538 205 1,253	18 9 28 6 6 100 18 16 11	230 103 296 92 16 76 117 79 693 400	
Hamilton Hancock Hardin Harrison	23 36 36 36	207 582 299 831	12 17 10 20	54 377 68 522	

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

[For meaning of abbreviations and symbols, see introductory text]	Inver	ntory	Sold		
Geographic area	Farms	Number	Farms	Number	
GOATS, ALL - Con.					
Counties, 2002 - Con.					
Henry Highland Hocking Holmes Huron Jackson Jefferson Knox Lake Lawrence	11 54 47 180 33 28 36 74 11 65	111 903 711 1,776 330 257 184 678 46	4 23 30 81 18 12 13 32 3	54 269 288 917 395 262 90 307 (D) 155	
Licking Logan Lorain Lucas Madison Mahoning Marion Medina Meigs Mercer	87 44 56 12 17 25 23 73 18 23	1,085 274 988 114 89 284 347 641 116	35 13 21 3 3 13 10 26 7	445 103 285 106 (D) 103 83 187 28	
Miami Monroe Montgomery Morgan Morrow Muskingum Noble Ottawa Paulding Perry	52 53 58 28 67 67 50 17 18 50	461 448 460 297 662 804 631 64 204	22 19 17 14 22 26 17 9 9	256 174 100 133 773 499 429 28 32 143	
Pickaway Pike Portage Preble Putnam Richland Ross Sandusky Scioto Seneca	38 27 75 56 19 45 53 19 50 29	407 405 791 803 197 574 970 144 421	15 10 29 27 9 18 26 11 19	99 182 357 431 42 113 412 41 127 87	
Shelby Stark Summit Trumbull Tuscarawas Union Van Wert Vinton Warren Washington	25 72 24 64 88 46 11 26 58 55	329 609 314 495 1,143 577 144 182 501 630	12 27 13 14 31 26 3 14 17 26	69 253 84 147 342 266 60 80 262 207	
Wayne Williams Wood Wyandot	140 27 17 24	1,091 326 449 155	57 7 11 10	399 61 275 57	
MEAT AND OTHER GOATS (SEE TEXT)					
State Total					
Ohio	3,039 2,255	28,439 13,718	1,181 691	13,968 5,272	
Counties, 2002					
Adams Allen Ashland Ashlabula Athens Auglaize Belmont Brown Butter Carroll	48 21 50 40 29 11 60 47 51 50	638 352 371 200 259 (D) 997 376 230 424	19 9 155 10 11 6 20 18 18 21	253 185 186 74 1,105 143 387 (D) 47 138	
Champaign Clark Clermont Clinton Columbiana Coshocton Crawford Cuyahoga Darke Defiance	29 62 43 39 66 67 12 7 41 17	458 506 482 682 286 896 46 (D) 398	12 17 12 14 17 29 7 3 22 8	108 276 245 371 237 480 (D) (D) 255 21	
Delaware Erie Fairfield Fayette Franklin Fulton Gallia	36 11 56 8 29 17 51	183 60 404 140 123 83 492	15 6 20 4 6 9 17	184 30 196 (D) 155 105	

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

Geographic area	Inve	ntory	So	old
Geographic area	Farms	Number	Farms	Number
MEAT AND OTHER GOATS (SEE TEXT) - Con.				
Counties, 2002 - Con.				
Geauga Greene Guernsey Hamilton Hancock Hardin Harrison Henry Highland Hocking	25 23 43 20 28 21 35 11 42 23	86 177 720 136 (D) 264 486 (D) 699 577	9 3 26 8 16 6 16 4 17 23	(D) 42 332 28 203 63 360 (D) 215 221
Holmes Huron Jackson Jefferson Knox Lake Lawrence Licking Logan Lorain	100 27 26 34 47 4 51 73 38	836 267 (D) 173 444 (D) 591 585 151	55 15 10 13 13 17 1 16 19 9	512 368 (D) 85 170 (D) (D) 200 50 183
Lucas Madison Mahoning Marion Medina Meigs Mercer Miami Monroe Montgomery	12 11 18 15 54 12 16 43 46 48	(D) 66 118 (D) 424 83 50 437 239 405	3 1 5 10 17 7 7 21 15	106 (D) 43 73 99 28 31 (D) 88 (D)
Morgan Morrow Muskingum Noble Ottawa Paulding Perry Pickaway Pike Portage	20 47 57 46 12 18 36 26 21 56	253 522 494 536 35 193 234 347 309 238	11 19 19 17 6 9 13 10 9	(D) 344 267 429 17 (D) 137 76 (D) 107
Preble Putnam Richland Ross Sandusky Scioto Seneca Shelby Stark Summit	35 15 31 42 15 40 24 19 56	435 124 374 813 83 246 96 (D) 449 261	16 9 12 24 9 17 10 7 20	255 (D) 79 373 (D) 111 40 38 154
Trumbull Tuscarawas Union Van Wert Vinton Warren Washington Wayne Williams Wood Wyandot	50 62 35 10 19 49 42 83 18 15	283 589 346 (D) 143 207 498 738 157 355	8 19 23 - 14 14 22 32 3 10	96 179 217 77 118 174 178 (D) (D)
LLAMAS				
State Total				
Ohio	720 (NA)	7,227	198	1,025
1997 Counties, 2002	(NA)	(NA)	(NA)	(NA)
Allen Ashland Ashland Ashland Ashland Ashland Ashland Ashland Athens Auglaize Belmont Brown Butler Carroll Champaign Champaign	8 13 13 4 3 4 8 4 10 8	102 157 132 6 (D) 28 87 78 43	1 5 3 1 3 1 2 2 2	(D) 11 (D) - - (D) (D) (D) (D)
Clark Clermont Clinton Columbiana Coshocton Crawford Cuyahoga Darke Defiance Delaware	11 7 6 18 24 6 7 5 5	52 88 54 83 359 14 48 (D) 11	3 2 2 5 5 - 2	12 (D) (D) 50 (D)

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

[For meaning of abbreviations and symbols, see introductory text]	Inver	ntory	Sold		
Geographic area	Farms	Number	Farms	Number	
LLAMAS - Con.					
Counties, 2002 - Con.					
Fairfield Fayette	16 2	189 (D)	2	(D)	
Franklin Fulton	9 3	78 16	2 2	(D) (D)	
Gallia	4 17	6 135	- 8	39	
Geauga Greene	6	62 108	1 2	(D)	
Guernsey Hamilton	13 3 9	30 170	1	(D) (D) (D) 71	
Hancock	6		3	40	
Hardin Harrison	11 3	64 25 22	1	(D)	
Henry Highland Hoteling	3 3 3	6 37	- 2	- (D)	
Hocking Holmes	23 8	108	9 2	(D) 50 (D)	
Huron	5 8	80 6 29	2	-	
Jefferson Knox	28	161	4	(D) 22	
Lake	6	45 (D)	3	7	
Lawrence Licking	18	(D) 335	9	52	
Logan Lorain Lucas	7 6 4	28 32 42	2 5	(D) (D) 13	
Madison	5 11	(D) 132	- 4	20	
Mahoning Marion	6 16	132 13 175	10	35	
Medina	2	(D)	10	33	
Meigs Mercer Miami	5 4	9 21	- 2		
Monroe Montgomery	3 19	12 71	- 5	(D) - 8	
Morgan Morrow	2 4	(D)	-	-	
Muskingum Noble	16 8	158 51	3	10	
Ottawa	4	16	-	-	
Paulding Perry	1 6	(D) 64	- 3	7	
Pickaway Pike	3	27 (D)	3	(D)	
Portage Preble	21 14	712 67	11 1	146 (D)	
Putnam Richland	1 10	(D) 122	1 2	(D) (D) (D)	
Ross Sandusky	8 3	12 900	-		
Scioto	5	87	2	(D)	
Seneca Shelby	1	(D) 16	-	-	
Stark Summit	22 21	134 75	10 9	43 23	
Trumbull Tuscarawas	5 13	32 110	1 4	23 (D) 18	
Union Van Wert	20 2	375 (D)	4 2	16 (D)	
Vinton	-	` -	3	` 6	
Warren Washington	12 11	37 134	2 3	(D) 15	
Wayne Williams	11 14	57 139	7 3	13 12	
Wood	9	29	1	(D)	
MULES, BURROS, AND DONKEYS					
State Total					
Ohio	957 1,198	3,684 3,393	158 150	598 512	
Counties, 2002	1,100	0,000	100	0.2	
Adams	26	52	-	-	
Allen Ashland	5 5	9 14		- (0)	
Ashtabula	12 20	30 40	1 7	(D) 20	
Belmont Brown	8 22 26	22 56 90	4	(D) (D) 32	
Butler Carroll	12	90 40 37	3 2	(D) (D)	
Clark	17	37	2	(D)	
Clark Clermont	8 20	240	13 2	73	
Clinton Columbiana Cosporton	8 16 16	16 24 52	1	73 (D) (D) (D)	
Coshocton Crawford	16 4	52 (D)	1 -	(D) -	

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

Description	[For meaning of abbreviations and symbols, see introductory text]	Inven	itory	Sold		
Counters, 1902 Con. Counters	Geographic area					
December 1	MULES, BURROS, AND DONKEYS - Con.					
Debassip 19 27 2 (b) 7 7 (c)	Counties, 2002 - Con.					
Department 12 24 2 0 0 0 0 0 0 0 0 0		1	(D)	- 4	(D)	
Sandord 11	Delaware	12	24		(D)	
Figuration	Fairfield	11	17	-		
Called 10		6	93 25		(D) (D)	
Speed			45	1	(D)	
Outstand 17		10	53	2	(D)	
Hermitton 16	Greene		32		(D)	
Haddin	Hamilton	11	13	-	` -	
Henry	Hardin	4	11	-	` -	
Höckning 10 40 1 (D) (D)	Henry	6	16			
Hyper				1	(D)	
Abeleson 8 30 30 3 6 6 6 6 6 6 6 6 6				1	(D)	
Justice			4	1		
Lake 3 9 1	Jefferson	7	11	2	(D)	
Liching 33 59 5 5 56		3	9	4 -	-	
Logar 17		14 33		1	(D)	
Lucas	Logan	17	31			
Mahorining 9 45 5 11 Mahorining 9 46 5 5 11 Mahorining 14 24 1 1 Marine 15 19 1 1 Marine 17 12 19 1 1 Marine 17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			7	-	-	
Marion			22	- 5	- 11	
Maigs	Marion	7	16	-	-	
Monroe 17	Meigs	5	19	-	-	
Monroe 17		6 7	23 42	2	(D)	
Morgan 11	Monroe	17	31	2	(D)	
Mobile			14	-	-	
Mobile		14	362			
Pickaway 3	Noble	6	27		(D)	
Pike		2 7	74	2	(D)	
Preble 14 51 10 22 Richland 12 33 1 (D) Ross 6 10 - - Sandusky 3 7 3 5 Scioto 14 75 2 (D) Scioto 14 75 2 (D) Scioto 14 75 2 (D) Scioto 14 76 2 (D) Sanca 19 D - - (D) Stare 30 76 2 (D) - </td <td></td> <td>3 </td> <td>14 30</td> <td>-</td> <td>` -</td>		3	14 30	-	` -	
Ross 6 10 - 5 Sanduky 14 75 2 (D) Sandes 14 (D) - - (D) - - (D) - - (D) - - - (D) - <t< td=""><td>Portage</td><td>18</td><td>149</td><td></td><td>40</td></t<>	Portage	18	149		40	
Sandusky		12	33		(D)	
Seneca			10	-	-	
Seneca		3 14	7 75	3 2	(D)	
Summit 5 63 3 45 Tuscarawas 22 75 1 (D) Union 12 31 - - Van Wert 1 (D) - - Warren 32 305 9 71 Washington 25 79 3 8 Wayne 14 26 3 (D) Wood 8 44 1 (D) Wood 8 44 1 (D) Wadams 6 8 2 (D) Wood 8 44 1 (D) Wadams 6 8 2 (D) Waste Total 20 665 12.56 324 36.273 Counties, 2002 8 12.56 324 36.273 Counties, 2002 4 5 3 3 1 - - - - - - - - <td></td> <td>10</td> <td>(D) 24</td> <td>1</td> <td>(D)</td>		10	(D) 24	1	(D)	
Trumbull Tuuscarawas 12 67 -	Stark	30	76		(D) 45	
Union 12		12	67 75	-	-	
Waren 32 305 9 71 Washington 25 79 3 8 Wayne 14 26 3 (D) Wood 8 44 1 (D) Wyandot 2 (D) - - RABBITS AND THEIR PELTS State Total Conities, 2002 665 12.556 324 36.273 Counties, 2002 Adams 4 53 - - - Allen 1 (D) - - - Ashiand 13 291 5 416 416 416 319 416		12	31	-	(D) -	
Washington 25 79 3 8 Wayne 14 26 3 D Williams 6 8 2 (D) Wood 8 44 1 (D) Wyandot 2 (D) - - RABBITS AND THEIR PELTS State Total Ohio 2002 665 12,556 324 36,273 Counties, 2002 Adams 4 53 - - Allen 4 53 - - - Ashland 4 53 - - - - Allen 1 (D) - - - - - Allen 1 (D) - - - - - - - - - - - - - - - - - - -		.1	(D)	-	_ .	
Wayne 14 26 3 (D) Wood 8 44 1 (D) Wood 8 44 1 (D) Wyandot 2 (D) - - RABBITS AND THEIR PELTS State Total Cointies, 2002 665 12,556 324 36,273 Counties, 2002 Adams 4 53 - - Allen 1 (D) - - Allen 13 291 5 416 Ashland 13 291 5 416 Ashland 20 496 11 309 Alhens 9 0 1 03 Allen 13 291 5 416 Ashland 20 496 11 309 Alhens 9 0 1 03 Belimont 3 3 3 3	Warren Washington	32 25	305 79		8	
Wyandot	Wayne	14	26		(D)	
RABBITS AND THEIR PELTS State Total Ohio 2002 665 12.556 324 36.273 1997 982 16,357 314 27,137 Counties, 2002 Adams 4 53	Wood	8	44	1	(D)	
State Total Ohio 2002 1997 665 982 12,556 16,357 324 36,273 314 36,273 314 27,137 Counties, 2002 Adams 4 53 1	wyandot	-	(5)			
Ohio 2002 1997 665 982 12,556 16,357 324 36,273 Counties, 2002 Adams 4 53 1 - - Allen 1 (D) - - Ashlahad 13 291 5 416 Ashlabula 20 496 11 309 Athens 9 (D) 1 (D) Athens 3 380 4 93 Belmont 3 39 3 198 Brown 23 224 10 156 Carroll 9 90 4 106 Champaign 6 262 2 (D) Clark 14 97 2 (D) Clermont 6 57 3 21 Clinton 4 30 - - - Columbiana 16 38 5 5 53	RABBITS AND THEIR PELTS					
Test	State Total					
Adams 4 53 - - Allen 1 (D) - - Ashlahad 13 291 5 416 Ashlabula 20 496 11 309 Athens 9 (D) 1 (D) Auglaize 5 380 4 93 Belmont 3 39 3 198 Brown 23 224 10 156 Carroll 9 90 4 106 Champaign 6 262 2 (D) Clark 14 97 2 (D) Clermont 6 57 3 21 Clinton 4 30 - - - Columbiana 16 38 5 53 53			12,556 16,357	324 314		
Allen 1 (D) - - Ashland 13 291 5 416 Ashtabula 20 496 11 309 Athens 9 (D) 1 (D) Auglaize 5 380 4 93 Belmont 3 39 3 198 Brown 23 224 10 156 Carroll 9 90 4 106 Champaign 6 262 2 (D) Clark 14 97 2 (D) Clermont 6 57 3 21 Clinton 4 30 - - - Columbiana 16 38 5 53	Counties, 2002					
Ashland 13 291 5 416 Ashtabula 20 496 11 309 Athens 9 (D) 1 (D) Auglaize 5 380 4 93 Belmont 3 39 3 198 Brown 23 224 10 156 Carroll 9 90 4 106 Champaign 6 262 2 (D) Clark 14 97 2 (D) Clermont 6 57 3 21 Columbiana 4 30 - - Columbiana 16 38 5 53			53	-	-	
Athens 9 (D) 1 (D) Auglaize 5 380 4 93 Belmont 3 39 3 198 Brown 23 224 10 156 Carroll 9 90 4 106 Champaign 6 262 2 (D) Clark 14 97 2 (D) Clermont 6 57 3 21 Clinton 4 30 - - Columbiana 16 38 5 53	Ashland	13	291			
Belmont 3 39 3 198 Brown 23 224 10 156 Carroll 9 90 4 106 Champaign 6 262 2 (D) Clark 14 97 2 (D) Clermont 6 57 3 21 Clinton 4 30 - - Columbiana 16 38 5 53		9	496 (D)	1	309 (D)	
Brown 23 224 10 156 Carroll 9 90 4 106 Champaign 6 262 2 (D) Clark 14 97 2 (D) Clermont 6 57 3 21 Clinton 4 30 - - Columbiana 16 38 5 53	Auglaize	5	380 39			
Champaign 6 262 2 (D) Clark 14 97 2 (D) Clermont 6 57 3 21 Clinton 4 30 - - Columbiana 16 38 5 53	Brown	23	224	10	156	
Clermont 6 57 3 21 Clinton 4 30 - - Columbiana 16 38 5 53						
Clinton 4 30 -<						
Columbiana 16 38 5 53	Clinton	4	30	-	-	
	Columbiana	16	38	5	continued	

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

Geographic area	Inve	ntory	So	old
Geographic area	Farms	Number	Farms	Number
RABBITS AND THEIR PELTS - Con.				
Counties, 2002 - Con.				
Coshocton	19 9	126 274	7 5	4,100 1,545
Cuyahoga Darke	3 6	14 34	3	6,011
Defiance	13	380	3	(D)
Delaware Erie	11 1	74 (D)	6	62 (D)
Fairfield	13 6	(D) 275 46	7	(D) 1,044
Franklin	4	8	-	-
Gallia	4	18	2	(D)
Geauga Greene	9 4	62 125	4 3	38 384
Guernsey	16	280	4 3	130 215
Hamilton Hancock	4 7	51 18	-	-
Hardin Harrison	7 7	193 16	5	447
Henry	2 7	(D) 72	1 3	(D) (D)
Holmes	12 24	314 408	8 19	345 643
Huron	3 2 6	300 (D)	5 1	2,126 (D)
Jefferson	6 4	168 26	3	(D) 410
Knox Lake	2	(D) (D)	-	-
Lawrence Licking	3 16	(D) 252	1 5	(D) 52
Logan	14	414	9	1,547
Lorain	11	500	5	1,820
Madison Mahoning	2 11	(D) 120	5	155
Marion Medina	5 13	130 188	1 10	(D) 560
Meigs	2 5	(D) (D)	3	-
Mercer Miami	6	199	3	(D) (D)
Monroe Montgomery	8 7	56 174	3	96 (D)
Morgan	4	(D)	1	
Morrow	9	(D) 324 351	5	(D) 73 527 (D) 22
Muskingum	11 3	44	10 2	(D)
Ottawa Paulding	6 5	28 139	4 5	22 147
Perry	6 4	21 (D)	2 4	(D) (D)
PickawayPike	3	90	6	177
Portage	17	119	6	304
Preble Putnam	5 4	28 (D)	2 3	(D)
Richland	6 4	(D) 145 138	3 2	(D) (D)
Ross Sandusky	2 2	(D) (D)	2	(D)
Scioto	4	(D) 8	2 2	(D) (D) (D) (D)
Shelby Stark	7 16	104 336	2 13	(D) 870
Summit	10	174	10	192
Trumbull	17	340	5	45
Tuscarawas	5 13	64 270	2 5	(D) 954 100
Van Wert Vinton	6	134 56	4	100
Warren	11	350	6	224 484
Washington	14 15	179 238	8 9	(D) (D)
Williams	4 6	14 100	3 2	60ó (D)
Wyandot	1	(D)	1	(D)
OTHER LIVESTOCK (SEE TEXT)				
State Total				
	318	(Y)	233	(Y)
Ohio	(NA)	(X) (NA)	(NA)	(X) (NA)
Counties, 2002				
Allen	2 11	(X)	- 11	(X) (X)
Ashtabula	14	<u>(X)</u>	4	<u>(X)</u>
Auglaize	2	(X) (X) (X) (X) (X)	2 2	(X) (X)
Brown Butler	1 6	(X)	-	(X)
Carroll Champaign	1 8	(X) (X)	1 8	(X) (X) (X) (X) (X) (X) (X) (X) (X)
Clark	3	(X)	3	(x)
	·	·	·	

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

	Inventory		Sold				
Geographic area	Farms	Number	Farms	Number			
OTHER LIVESTOCK (SEE TEXT) - Con.							
Counties, 2002 - Con.							
Columbiana Coshocton Cuyahoga Darke Defiance Delaware Erie Fairfield Franklin Fulton	6 2 7 3 2 8 5 5 7 2	(X) (X) (X) (X) (X) (X) (X) (X) (X)	- 7 1 - 7 5 5 6 2	(X) (X) (X) (X) (X) (X) (X) (X) (X)			
Gallia Geauga Greene Guernsey Hamilton Hancock Henry Hocking Holmes Huron	3 19 3 1 2 5 7 - 7 5	(X) (X) (X) (X) (X) (X) (X) (X) (X)	15 3 1 1 7 2 7	(X) (X) (X) (X) (X) (X) (X) (X)			
Knox Lake Lawrence Licking Logan Lorain Lucas Madison Marion Medina	3 1 2 2 2 2 12 5 3 1 37	(X) (X) (X) (X) (X) (X) (X) (X) (X)	2 1 2 2 2 2 11 4 - 1 35	(X) (X) (X) (X) (X) (X) (X) (X)			
Mercer Miami Monroe Montgomery Morgan Morrow Ottawa Perry Pickaway Pike	5 2 2 2 2 2 1 1 1 3 3	(X) (X) (X) (X) (X) (X) (X) (X) (X)	5 2 4 - 2 2 2 - 1 3	(X) (X) (X) (X) (X) (X) (X) (X) (X)			
Portage Preble Richland Sandusky Seneca Shelby Stark Summit Trumbull Tuscarawas	13 4 6 2 1 4 6 14 9	(X) (X) (X) (X) (X) (X) (X) (X) (X)	11 5 2 1 4 6 4 8 2	(X) (X) (X) (X) (X) (X) (X) (X)			
Union Van Wert Warren Washington Wayne Wood	1 1 4 3 4 5	(X) (X) (X) (X) (X) (X)	- - 2 3 2	(X) (X) (X) (X) (X)			

Table 23. Selected Crops Harvested: 2002

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Harvested cropland	58,577	1,006	739	806	1,013	501	814
acres Irrigated farms	10,041,416 2,561	63,225 24	157,647 15	102,186 29	86,514 58	24,332 20	187,985 10
Corn for grain	39,881 23,898	86 162	144 477	(D) 393	386 302	36 43	479 545
acres bushels	2,869,951 254,817,899	8,119 475,604	56,663 4,304,624	26,841 1,801,328	16,591 1,445,161	1,483 123,830	57,991 3,838,284
Irrigated farms	26	473,004	4,304,024	2	1,443,101	123,030	3,030,204
Farms by acres harvested:	3,387	-	-	(D)	-	-	-
1 to 24 acres	7,946 8,478	80 65	100 205	191 131	158 105	29 9	139 224
100 to 249 acres	4,314	13	104	46	26	3	126
250 to 499 acres	1,931 1,229	3	52 16	18 7	9	2	43 13
500 to 999 acres	973	1	15	6	4	-	12
1,000 acres or more	256	-	'	1	-	-	'
Corn for silage or greenchop farms acres	5,503 255,359	53 2,123	28 1,157	177 7,953	116 4,170	21 779	147 7,252
tons	2,617,895	18,277	11,300	71,364	46,481	9,491	71,893
Irrigated farms acres	548	-	-	2 (D)	-	-	-
Farms by acres harvested: 1 to 24 acres	2.748	22	13	108	67	11	48
25 to 99 acres	2,093	28	13	50	38	8	81
100 to 249 acres	547 92	3 -	2	13 5	1	2	17 1
500 acres or more	23 22	-	-	1	1	-	-
1,000 acres or more	1	-	-	-	-	-	-
Sorghum for grain farms	21	-	2	-	1	-	-
acres bushels	996 62,303	-	(D) (D)	-	(D) (D)	-	-
Irrigated farms	-	-	(- <i>)</i>	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	12 4	-	2	-	1	-	-
100 to 249 acres	5	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
	14 240	60	200	270	112	10	205
Wheat for grain, All	14,340 796,085	68 2,228	309 14,926	278 9,182	112 5,472	680	395 18,633
bushels Irrigated farms	46,929,358 1	69,616	962,386	457,806	316,402	32,575	1,165,111
acres	(D)	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	6,033	37	123	174	57	4	178
25 to 99 acres	6,034 1,837	28 3	147 37	85 16	44 6	4 2	164 49
250 to 499 acres	380 56	-	2	2	5	-	4
500 acres or more	53	-	-	1	-	-	-
1,000 acres or more	3	-	-	-	-	-	-
Barley for grain farms acres	489 5,745	1 (D)	2 (D)	14 207	6 54	3 160	-
bushels	312,127	(D)	(D)	10,181	3,475	9,100	-
Irrigated farms acres	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	446	1	2	13	6	_	_
25 to 99 acres	38	-	-	1	-	2	-
100 to 249 acres	5 -	-	-	-	-	1	-
500 acres or more	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Oats for grain farms	3,865	5	17	167	118	3	28
acres bushels	55,151 3,254,377	47 1,900	194 11,114	2,347 126,658	2,336 142,672	14 364	475 23,660
Irrigated farms	2	1,500	- 11,114	2	142,072	-	23,000
Farms by acres harvested:	(D)	-	-	(D)	-	-	-
1 to 24 acres	3,391 442	5	16 1	144 23	90 26	3	20 8
100 to 249 acres	29	-		-	2	-	-
250 to 499 acres	3 -	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
		-	-		-	-	_
Sunflower seed, All	31 849	- -	-	1 (D)	-	2 (D)	-
pounds Irrigated farms	868,377	-	-	(D)	-	(D)	-
acres	-	-]	-	-	-
Farms by acres harvested: 1 to 24 acres	26	-	-	1	-	2	_
25 to 99 acres 100 to 249 acres	2 2	-	-	-	-	-	-
250 to 499 acres	1	-	- [-	-	-
500 acres or more	-	-		-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-

Table 23. Selected Crops Harvested: 2002 - Con.

Item	Rolmont	Brown	Butler	Carroll	Champaign	Clark	Clormont
Harvested cropland farms	Belmont	Brown 1 150	Butler 737	Carroll	Champaign 679	Clark	Clermont
acres	611 37,980	1,159 128,028	86,933	599 52,705	169,660	558 134,955	632 71,139
Irrigated farms acres	13 14	29 61	51 428	19 218	23 (D)	43 2,166	31 178
Corn for grain farms acres	53 524	186 17,395	212 28,537	145 6,386	354 69,450	268 56,314	84 11,661
bushels	29,266	1,551,723	1,952,270	294,310	5,969,210	6,528,992	975,209
Irrigated farms acres	-	-	-	-	5 123	-	-
Farms by acres harvested: 1 to 24 acres	49	63	63	93	66	59	27
25 to 99 acres	4	73	78	36	121	81	27
100 to 249 acres	-	32 13	51 11	13 2	83 43	54 37	12 12
500 acres or more	-	5 4	9	1	41 32	37 28	6 6
1,000 acres or more	-	1	3	1	9	9	-
Corn for silage or greenchop farms	35	32	46	80	43	15	3
acres tons	919 8,517	1,049 10,421	2,731 26,110	3,915 31,433	1,820 16,106	674 10,108	29 (D)
Irrigated farms	-	-	20,110	-	-	-	(D)
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	20 15	13 19	12 27	37 33	17 22	4 9	3
100 to 249 acres	-	-	6	9	4	2	-
250 to 499 acres	-	-	1 -	1	-	-	- :
500 to 999 acres	-	-	-	1	-	-	:
, and the second							
Sorghum for grain farms acres	-	-	-	-	-	-	
bushels Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	
1,000 acres or more	-	-	-	-	-	-	-
Wheat for grain, All farms	15 119	65 1,446	102 3,337	62 1,728	129 5,602	83 3,843	21 1,116
bushels	5,926	64,898	135,122	84,681	344,628	220,878	55,641
Irrigated farms acres	-	-	-	-	1 (D)	-	-
Farms by acres harvested: 1 to 24 acres	14	45	56	37	71	37	11
25 to 99 acres	1	19	41	21	46	35	5
100 to 249 acres	-	1	5	4 -	9 2	11	5 -
500 acres or more	-	-	-	-	1	-	-
1,000 acres or more	-	-	-	-	-	-	-
Barley for grain farms	9	-	-	12	-	-	4
acres bushels	54 2,713	-	-	101 4,720	-	-	28 1,960
Irrigated farms	2,7.10	-	-	-,,,20	-	-	-
Farms by acres harvested:	-	-	-		-	-	-
1 to 24 acres	9	-	-	11	-	-	4
100 to 249 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	
500 to 999 acres	-	-	-	-	-	-	-
Oats for grain farms	27	5	3	88	16	3	1
acres	281	35	165	1,338	139	23	(<u>D</u>)
bushels Irrigated farms	15,274	2,090	8,088	78,936	6,638	1,440	(D)
acres Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	26	5	1	72	15	3	1
25 to 99 acres	1	-	2	16	1	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	
1,000 acres or more	-	-	-	-	-	-	-
Sunflower seed, All farms	-	-	5	-	-	2 (D)	-
pounds	-	-		-		(D)	
Irrigated farms acres	-	-	[]	-]	
Farms by acres harvested: 1 to 24 acres	_	_	_ [_	_	2	_
25 to 99 acres	-	-	1	-	-	-	
100 to 249 acres	-	-		-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	_	_	_		1	1	

Table 23. Selected Crops Harvested: 2002 - Con.

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Harvested cropland farms acres	632 200,653	880 76 244	751 72,864	572 207,911	87 743	1,461 295,597	640
Irrigated farms	13	76,244 63	12	10	52	20	163,332 7
Corn for grain farms	72 301	280 282	(D) 284	39 406	(D) 5	567 893	21 347
acres bushels	53,759 6,793,624	14,870 1,041,848	21,555 1,892,397	75,200 5,793,110	17 2,000	105,899 7,889,311	43,437 5,373,866
Irrigated farms acres	-	-		-	-	2 (D)	-
Farms by acres harvested: 1 to 24 acres	45	129	148	80	5	240	80
25 to 99 acres	109	112	80	144	-	359	135
100 to 249 acres	81 38	30 9	36 11	101 41	-	164 89	86 30
500 acres or more	28 23	2 2	9 7	40 29	-	41 36	16 14
1,000 acres or more	5	-	2	11	-	5	2
Corn for silage or greenchop farms acres	18 718	140 6,843	113 2,802	41 2,504	-	146 13,209	28 2,294
tons	9,705	69,965	33,576	21,026	-	105,356	35,746
Irrigated farms acres	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	7	59	73	12	-	43	13
25 to 99 acres	8	60 20	36 4	20 9	-	59 36	8 6
250 to 499 acres	-	1	-	-	-	4	-
500 acres or more	-	-	-	-	-	4 4	1
1,000 acres or more	-	-	-	-	-	-	-
Sorghum for grain farms	-	-	1 (D)	-	-	4 446	-
bushels Irrigated farms	-	-	(D)	-	-	33,645	
acres	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	-	-	1	-	-	1	-
25 to 99 acres	-	-	-	-	-	3	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Wheat for grain, All farms acres	116 5,960	176 6,457	99 2,227	323 25,829	3 (D)	432 16,066	234 12,045
bushels Irrigated farms	312,350	333,892	104,786	1,634,695	(D)	859,989	711,566
acres Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	47	103	68	88	2	219	86
25 to 99 acres	51 14	57 12	28 3	154 61	1 -	187 22	118 25
250 to 499 acres	4	4	-	17 3	-	4	5
500 to 999 acres	-	-	-	2	-	-	
,	1	16	12	,			
Barley for grain	(D)	199	126	-	-	-	-
bushels Irrigated farms	(D)	11,237	7,176	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	1	14 2	11	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-		-
Oats for grain farms	_	146	104	18	_	27	26
acres bushels	-	2,758 157,163	992 50,026	178 10,335	-	409 19,938	336 16,393
Irrigated farms		137,103	-	10,333	-	19,936	10,393
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	-	110 31	100 4	17 1	-	24	22 4
100 to 249 acres	-	5	-	-	-	1	-
500 acres or more		-	-	-	-	-	Ξ.
500 to 999 acres	-	-	-	-		- -	
Sunflower seed, All farms	-	_	-	_	-	-	-
acres pounds	-		-	-	-	-	-
Irrigated farms	-		-	-	-	-	
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	-	-	-	-	-	-	-
100 to 249 acres	-		-		-	-	-
250 to 400 cores		_	-	-	-	-	-
250 to 499 acres 500 acres or more 500 to 999 acres		-	-	-	-	-	-

Table 23. Selected Crops Harvested: 2002 - Con.

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Harvested cropland farms	549	310	806	367	339	589	704
Irrigated farms	129,269 43	77,277 20	131,899 28	177,998 5	56,892 56	174,093 33	28,855 18
Corn for grain acres farms	388 186	185 180	237 359	33 226	874 122	2,551 394	(D) 61
acres bushels	29,728 2,592,184	24,144 2,247,056	51,486 5,519,775	63,957 7,700,274	15,815 1,408,119	76,730 7,991,337	1,613 178,283
Irrigated	-	-	1 (D)	-	-	4 1,105	-
Farms by acres harvested: 1 to 24 acres	41	33	102	25	39	63	42
25 to 99 acres	66 40	75 43	135 60	60 58	40 28	141 95	17 2
250 to 499 acres	23 16	20 9	34 28	42 41	7 8	54 41	-
500 to 999 acres	15 1	9	20 8	31 10	7	33 8	-
Corn for silage or greenchop farms	19	12	33	16	5	41	22
acres	782 7,339	416 3,321	752 9,519	568 10,281	108 1,700	2,403 33,532	629 10,445
Irrigated farms		5,321	9,519	10,201	1,700	-	10,443
Farms by acres harvested:	-	-		- 10	-	-	-
1 to 24 acres	9	6 6	22 11	10 4	3 2	28	13 8
100 to 249 acres	1 -	-	-	2	-	4 2	1 -
500 acres or more		-		-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sorghum for grain farms	-	-	-	-	-	-	-
bushels Irrigated farms	-	-	-	-	-	-	-
acres Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
Wheat for grain, All farms	144	93	180	127	80	193	18
acres bushels	11,360 666,697	6,441 444,628	10,950 638,952	9,192 484,024	4,173 239,119	11,027 760,643	188 8,825
Irrigated farms acres	· -	· -	· -	· -	· -	· -	· -
Farms by acres harvested: 1 to 24 acres	42	31	70	25	27	77	16
25 to 99 acres 100 to 249 acres	65 27	39 19	74 30	68 31	40 13	82 27	2
250 to 499 acres	10	4	6	3	-	7	-
500 acres or more	-	-	-	-		-	-
1,000 acres or more	-	-	-	-	-	-	-
Barley for grain	4 1 <u>2</u> 8	1 (D)	6 105	1 (D)	1 (D)	-	1 (D)
bushels Irrigated farms	(D)	(D)	5,708	(D)	(D)	-	(D)
acres Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	3	1	5 1	1	1	-	1
100 to 249 acres	1	-	-	-	-	-	-
500 acres or more 500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-		-	-
Oats for grain farms	16 344	5 44	30 456	7	2	9 183	3 24
acres bushels	15,252	2,770	26,288	58 4,540	(D) (D)	10,862	556
Irrigated farms acres	-	-	-	-		-	-
Farms by acres harvested: 1 to 24 acres	12	5	25	7	2	6	3
25 to 99 acres	4 -	-	5 -	-	- :	3	-
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
Sunflower seed, All farms	1	_	_	_	1	_	_
acres	(D) (D)	-	-	-	(D) (D)	Ξ.	-
Irrigated farms	(D) -	-	-	-	(D) -	Ξ.	-
Farms by acres harvested:	-	-	-	-	-	_	-
1 to 24 acres	1 -	-	-	-	1 -	-	-
100 to 249 acres	-	-	-	-	-	-	-
500 acres or more 500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-

Table 23. Selected Crops Harvested: 2002 - Con.

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Harvested cropland farms	693	599	730	243	835	645	365
Irrigated farms	27,814 93	136,482 38	37,071 16	14,062 75	234,260 17	207,482	36,927 6
Corn for grain farms	(D) 213	(D) 258	(D) 79	783 26	56 557	(D) 427	(D) 42
acres bushels	4,094 315,818	54,263 6,279,334	2,791 181,052	3,347 218,509	75,473 4,468,905	67,247 4,398,663	2,031 87,861
Irrigated farms acres	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	187	47	58	10	115	104	24
25 to 99 acres	18 6	88 64	14 5	7 4	218 140	162 93	14 2
250 to 499 acres	1 1	31 28	1 1	3 2	52 32	37 31	1 1
500 to 999 acres	1	21 7	1	2	28 4	21 10	1
Corn for silage or greenchop farms	119	20	45	5	18	58	18
acres tons	2,138 20,820	596 7,374	990 8,935	379 3,600	1,304 14,007	2,016 25,828	1,724 13,460
Irrigated farms	20,020	-	-	3,000	14,007	25,626	13,400
Farms by acres harvested:	- 00	- 12	- 20	-	-	40	-
1 to 24 acres	98 18	12 7	28 17	1 3	9	40 13	8
100 to 249 acres	2 1	1 -	-	1	1	1	2 -
500 acres or more	-	-	-	-	-	-	1
1,000 acres or more	-	-	-	-	-	-	1
Sorghum for grain farms acres	-	-	-	-	-	1 (D)	-
bushels Irrigated farms	-	-	-		-	(D)	-
acres Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	-	-	-	-	-	1	-
100 to 249 acres 250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	
Wheat for grain, All farms	49	71	18	13	466	278	. 6
acres bushels	958 45,277	2,989 150,569	148 5,025	660 26,949	32,813 2,109,906	18,036 1,066,732	111 4,970
Irrigated farms acres	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	38	31	18	1	126	85	5
25 to 99 acres	9 2	34 4	-	11	232 92	139 43	1 -
250 to 499 acres	-	2	-	-	15 1	10 1	
500 to 999 acres	-	-	-		1	1 -	-
Barley for grain farms	3	4	6	-	-	5	-
acres bushels	23 1,775	8 520	29 1,614	-	-	37 1,518	-
Irrigated		-		-	-		-
Farms by acres harvested: 1 to 24 acres	3	4	6	_	_	5	_
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	100	-	- 04	-	-	-	-
Oats for grain farms acres	196 1,786	(D) (D)	31 226	-	19 458	62 998	25 399
bushels Irrigated farms	118,407	(D) -	9,939	-	29,297	49,703	16,939
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	190 4	2	31	-	12 6	58 4	20 5
100 to 249 acres	2	-	-	-	1		-
500 acres or more	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sunflower seed, All	-	2 (D)	-	-		-	-
Irrigated	-	(D)	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	= [-	-
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	2 -	-	-	- [-	-
250 to 499 acres 500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-

Table 23. Selected Crops Harvested: 2002 - Con.

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Harvested cropland farms	754	927	297	1,417	609	351	352
acres Irrigated farms	217,777 16	154,755 42	14,357 11	104,345 43	181,438 38	22,195 10	22,727 11
acres Corn for grain farms	(D) 566	144 276	(D) 46	170 811	3,752 337	(D) 54	11 49
acres bushels	73,851 8,656,206	30,060 2,879,584	2,496 296,262	24,143 1,765,662	55,283 4,981,481	2,454 250,070	727 26,347
Irrigated farms	-	-,0.0,000		-	1 (D)		
Farms by acres harvested:	407	- 00	-	000	` '	24	40
1 to 24 acres	127 233	83 100	28 11	668 103	78 130	31 15	40 9
100 to 249 acres	130 41	63 22	4 2	27 8	68 32	7	-
500 acres or more	35 28	8	1	5	29 20	-	-
500 to 999 acres	7	1	<u>'</u>	2 3	9	-	
Corn for silage or greenchop farms	23	32	4	636	66	15	22
acres tons	1,072 16,212	1,394 12,462	73 1,361	12,173 124,086	3,588 29,014	243 4,068	987 5,859
Irrigated farms	-		-	- 1,000		-	-
Farms by acres harvested:	_	-	_		-		-
1 to 24 acres	3 20	9 19	3 1	538 74	26 35	12 3	6 14
100 to 249 acres	-	3	-	18 5	4	-	2
500 acres or more		-	-	1	1	-	
500 to 999 acres	-	- -	-	1 -	1 -	- -	-
Sorghum for grain farms	-	3	-	_	_	-	_
acres	-	282 18,135	-	-	-	-	-
bushels Irrigated farms		16,135		-	-	-	
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres		1		-	-	-	-
100 to 249 acres		2		-	-	-	
250 to 499 acres		-		-	-	-	
500 to 999 acres	_	-	_	-	-	-	-
	400	404			200		
Wheat for grain, All farms acres	403 28,844	181 10,145	17 388	208 3,271	263 21,104	24 848	21 238
bushels Irrigated farms	1,974,493	507,828	17,506	170,885	1,382,832	33,915	10,251
acres Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	118	60	12	181	73	13	21
25 to 99 acres	201 64	91 27	5	24	130 43	8 3	-
250 to 499 acres	18	2	-	1	11 6	-	-
500 to 999 acres	2	i	-	i	6	-	-
1,000 acres or more	-	-	-		-	-	-
Barley for grain farms acres	-		-	124 992	5 72	-	10 83
bushels Irrigated farms	-	-	-	50,289	3,800	-	4,129
acres	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	-	-	-	122	5	-	9
25 to 99 acres	-	-	-	2	-	-	1
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	Ξ.	-		-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Oats for grain farms acres	10 186	5 39	6 26	646 7,446	15 309	3 24	47 565
bushels	8,783	1,567	800	459,655	17,373	850	25,561
Irrigated farms acres		-		-	-	-	
Farms by acres harvested: 1 to 24 acres	8	5	6	618	12	3	44
25 to 99 acres 100 to 249 acres	2	-	-	27 1	2	-	3
250 to 499 acres		-	-	- '-	-	-	
500 acres or more 500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sunflower seed, All farms	-	-	-	-	-	-	2
acres pounds	-	- -	-	-	-	-	(D) (D)
Irrigated farms acres	-	-	-	-	-		` _
Farms by acres harvested:							2
1 to 24 acres	-	-	-		-		2
100 to 249 acres	-	<u>-</u>	-	-	-	-	-
500 acres or more	Ξ.	-	-		-	-	-
500 to 999 acres	-	-	-	-	-	-	-

Table 23. Selected Crops Harvested: 2002 - Con.

Item	IX a su	1 -1		Lield		Land	1
	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Harvested cropland farms acres	965 124,498	269 9,007	404 10,180	1,087 145,182	686 163,633	734 115,084	283 70,853
Irrigated farms	25	96	8	40	15	111	73
Corn for grain farms	(D) 383	2,317 21	10 44	129 320	173 311	2,067 138	2,104 126
acres bushels	41,461 3,849,305	415 21,869	1,035 112,400	40,765 4,170,740	54,654 4.248.208	12,767 1,098,796	26,020 2,824,630
Irrigated farms	-	21,003	-	-,170,740		1,030,730	2
Farms by acres harvested:	-	-	-	-	-	-	(D)
1 to 24 acres	151 125	15	36 7	119	76 104	42	26 37
25 to 99 acres	64	6	-	124 43	104 62	55 30	30
250 to 499 acres	25 18	-	1	13 21	39 30	8 3	17 16
500 to 999 acres	14	-	-	15	22	3	14
1,000 acres or more	4	-	-	6	8	-	2
Corn for silage or greenchop farms	95	3	15	58	61	45	2
acres tons	3,440 43,890	140 708	259 3,581	2,787 40,799	2,445 21,663	3,152 32,406	(D) (D)
Irrigated farms acres	-	-	-		-	-	` -
Farms by acres harvested:							
1 to 24 acres	52 35	2	11	30 23	28 27	18 17	1 -
100 to 249 acres	6	1	-	4	6	8	-
250 to 499 acres	-	-	-	1	-	1	
500 to 999 acres	-	-	-	1	-	1	
, and the second		ا د					
Sorghum for grain	-	1 (D)	-	-	-	-	-
bushels	-	(D)	-	-	-	-	-
Irrigated farms acres	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	_	_	_	_	_	_	_
25 to 99 acres	-	1	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Wheat for grain, All farms	147	6	4	129	149	197	81
acres bushels	5,510 285,614	122 2.874	34 (D)	7,222	9,380 520,086	12,019	6,211
Irrigated farms	205,614	2,074	(D) -	443,842	520,000	675,856	438,259
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	67	5	4	52	59	71	32 30
25 to 99 acres	71 7	-	-	53 20	63 20	91 24	14
250 to 499 acres	2	-	-	3	7	11	4
500 to 999 acres	-	-	-	i	-	-	i
1,000 acres or more	-	-	-	-	-	-	-
Barley for grain farms acres	13 131	-	-	-	-	5 340	-
bushels	5,508	-	-	-	-	21,276	
Irrigated farms acres	-	-	-	-	-	-	-
Farms by acres harvested:	12					4	
1 to 24 acres	13	-	-	-	-	2	-
100 to 249 acres	-	-	-	-	-	2	
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
Oats for grain farms	79	13	1	36	20	9	4
acres	868	123	(D)	363	249	192	49
bushels Irrigated farms	46,485	3,044	(D)	21,360	10,683	9,414	2,497
acres	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	69	13	1	33	17	6	4
25 to 99 acres	10	-	-	3	3	3	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more 500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Sunflower seed, All farms	.3	-	-	-	-	-	. 1
acres pounds	(D) 1,512	-	-	-	-	-	(D)
Irrigated farms	- 1,012			-	-	-	(0)
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	3	-	-	-	-	-	1
100 to 249 acres	-			-	-	-	
250 to 499 acres	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-

Table 23. Selected Crops Harvested: 2002 - Con.

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Harvested cropland farms	561	500	418	839	456	1,035	860	548
acres Irrigated farms	214,411 20	48,642 42	183,317 6	77,021 65	24,227 53	235,534 12	156,262 19	24,219 7
Corn for grain farms	(D) 301	854 203	94 231	(D) 243	(D) 68	51 616	1,386 472	8 51
acres bushels	76,380 8,546,170	11,534 820,396	46,880 4,216,072	13,094 1,011,182	2,438 222,408	70,396 4,479,843	61,004 4,837,285	838 53,287
Irrigated farms	-	-	-	-	-	-	2 (D)	-
Farms by acres harvested: 1 to 24 acres	26	113	35	131	42	136	138	42
25 to 99 acres 100 to 249 acres	94 82	61	79 58	78 23	19	286 125	169 87	8
250 to 499 acres	53	6	33	8	1	45	53	-
500 acres or more	46 40	1	26 22	3 3	-	24 21	25 22	-
1,000 acres or more	6	1	4	-	-	3	3	-
Corn for silage or greenchop farms acres	27 2,220	74 3,457	25 2,418	101 3,980	30 708	331 24,860	36 1,571	32 874
tons Irrigated farms	44,322 1	34,241	23,911	39,698	9,750	214,491	15,633	7,791
acres Farms by acres harvested:	(D)	-	-	-	-	-	-	-
1 to 24 acres	10 11	26 41	13 4	59 34	15 15	70 168	14 19	16 16
100 to 249 acres	4	6	7	4	-	85	3	-
250 to 499 acres	1	1	1	4	-	8 -	-	-
500 to 999 acres	1	-	1	-	-	-	-	-
Sorghum for grain farms	-	-	-	1	-	-	-	-
acres bushels	-	-	-	(D) (D)	-	-	-	-
Irrigated farms acres	-	-	-	-	-	-	-	-
Farms by acres harvested:				1				
1 to 24 acres	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Wheat for grain, All farms acres	148 10,601	120 4,522	186 14,920	197 8,331	14 399	542 20,948	183 7,046	14 112
bushels	648,681	219,238	853,605	443,047	14,597	1,262,315	388,932	4,030
Irrigated	-	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	27	75	49	114	10	290	95	14
25 to 99 acres	89 28	37 4	83 47	60 17	2 2	212 33	74 10	-
250 to 499 acres	3	3	6 1	6	-	6 1	3	-
500 to 999 acres	1	1	1	-	-	1	1	-
Barley for grain farms	2	14	_	9	_	1	_	Q
acres bushels	(D) (D)	138 8,470	-	194 9,565	-	(D) (D)	-	69 4,210
Irrigated farms	(D) -	0,470	-	9,505	-	(D) -	-	4,210
Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres	2	11 3	-	6 3	-	1 -	-	8 -
100 to 249 acres	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Oats for grain farms acres	15 477	78 1.424	9 215	74 1,246	4 27	67 1.197	10 207	22 208
bushels	33,200	103,606	9,508	71,238	1,150	64,375	8,810	10,965
Irrigated farms acres	-	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	10	65	7	66	4	54	5	19
25 to 99 acres	3 2	12 1	2	7	-	13	5	3
250 to 499 acres	-	-	-	1	-	-	-	-
500 to 999 acres	-	-	-	-	-	-		-
Sunflower seed, All farms		2		1				_
acres	-	(D) (D)	-	(D) (D)	-	-	-	-
pounds Irrigated farms	-	(D)	-	(D)	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres	-	1	-	1	-	-	-	-
100 to 249 acres 250 to 499 acres	-	- 1	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	:
500 to 999 acres	-	-	-	-	-	-	-	-

Table 23. Selected Crops Harvested: 2002 - Con.

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Harvested cropland farms	635	417	615	961	497	418	494	445
lrrigated acres farms	79,812 34	24,510	132,917 20	69,860 22	24,968	95,452 23	208,722	43,945 18
acres Corn for grain farms	180 215	(D) 84	39 299	51 198	9	640 173	(D) 219	38 141
acres bushels	27,955 2,282,295	3,030 265,130	39,154 3,527,010	11,187 938,514	1,408 102,472	15,357 1,390,298	48,310 3,886,066	16,027 1,475,590
Irrigated farms	2,202,235	200,100	3,327,010	-	102,472	1,330,230 1 (D)	1 (D)	1,470,000
Farms by acres harvested:	77	56	117	95	30	35	30	57
1 to 24 acres	73	19	95	73	7	98	67	54
100 to 249 acres	35 20	8	48 19	23 5		30 6	53 46	15 7
500 acres or more	10 7	1 1	20 13	2 2	1 1	4 3	23 18	8
1,000 acres or more	3	-	7	-	-	1	5	4
Corn for silage or greenchop	12 221	25 656	49 1,943	58 1,547	14 193	6 336	15 1,607	30 1,207
tons Irrigated farms	2,643	8,163	23,964	20,181	2,604	2,958	16,843	14,852
acres Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres	9	16 8	28 13	33 23	12 2	4	7	16 11
100 to 249 acres	-	1	8	2	-	i	6 2	2
250 to 499 acres 500 acres or more 500 acres or	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
Sorghum for grain farms	-	-	-	-	-	-	-	-
acres bushels	-	-	-	-	-	-	-	-
Irrigated farms acres	-	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	_	-	-	-	_	-	-	-
25 to 99 acres	-	-	-		-	-	-	-
250 to 499 acres 500 acres or more	_	-	-	-	-	-	-	-
500 to 999 acres 1,000 acres or more	-	-	-	-	-	-	-	-
	98	22	181	72	1	171	224	64
Wheat for grain, All	3,105	514	12,033	72 1,679	(D)	171 9,627	234 27,812	2,099
bushels Irrigated farms	157,695	17,134 -	668,044	81,206	(D) -	563,937	1,683,372	100,013
Farms by acres harvested:		-		-	-	-	-	-
1 to 24 acres	52 41	14 7	73 71	48 23	1 -	61 88	46 105	39 22
100 to 249 acres	5 -	1 -	30 4	1 -	-	15 7	50 24	2 1
500 acres or more	-	-	3 3	-	-	-	9 8	-
1,000 acres or more	-	-	-	-	-	-	1	-
Barley for grain	1 (D)	2 (D)	7 54	7 49	-	-	-	-
bushels Irrigated farms	(D)	(D)	2,050	1,850	-	-	-	-
acres Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres	1	2	7	7	-	-	-	-
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	2	16	47	47	8	6	14	20
acres bushels	(D) (D)	268 10,934	639 29,207	500 23,969	20 796	69 3,485	563 25,254	261 14,907
Irrigated farms acres	-	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	2	11	46	44	8	6	7	16
25 to 99 acres	-	5 -	1	3 -	-	-	5 2	4
250 to 499 acres	-	-	-		-	-	-	-
500 to 999 acres	-	-	-		-	-	-	-
Sunflower seed, All	_	_	_	_	_	_	5	1
acres pounds	-	-	-	-	-	-	23 9,460	(D) (D)
Irrigated farms acres	-	-	-	-	-	-	-	(D) -
Farms by acres harvested:]	-	-		-	-	-	4
1 to 24 acres	-	-	-	-	-	-	5	1 -
100 to 249 acres	-	- -	-	-	-	- -		-
500 acres or more	-		-		-	- -	-	-
1,000 acres or more	-	-	-	-	-	-	-	-

Table 23. Selected Crops Harvested: 2002 - Con.

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Harvested cropland farms	585	332	720	820	1,200	793	631	649
rrigated farms	232,225 20	26,794 22	56,866 57	163,037 16	291,447 19	101,580 51	144,976 19	171,915 24
Corn for grain acres acres acres acres bushels	851 305 81,705 8,660,055	(D) 70 5,559 648,585	504 171 14,689 1,209,179	(D) 405 60,306 5,556,563	823 791 71,675 5,623,225	210 330 28,114 2,158,788	(D) 237 48,830 5,480,435	303 424 54,365 6,078,207
Irrigated farms acres	0,000,033 1 (D)	-	1,209,179	5,550,505	-	2,130,700	3,460,433 1 (D)	-
Farms by acres harvested: 1 to 24 acres	38	44	82	86	181	152	(b) 52	116
25 to 99 acres	92 75	18	57 15	154 83	376 176	105 46	75 59	168 77
250 to 499 acres	42 58	2 2	10 7	51 31	48 10	19 8	24 27	37 26
500 to 999 acres	40 18	1 1	6 1	29 2	8 2	5 3	17 10	22 4
Corn for silage or greenchop farms	31	27	41	35	71	198	33	35
acres tons	1,548 24,347	711 9,864	1,739 23,374	1,770 24,228	5,566 44,345	8,164 66,051	1,131 18,508	1,220 11,980
Irrigated farms acres	(D)	-	-	-	-	-	(D)	-
Farms by acres harvested: 1 to 24 acres 25 to 99 acres	15 13	22	22 15	13 18	17 41	69 115	19 10	16 18
100 to 249 acres 250 to 499 acres	2	1	3	4	8	14	4	1
500 acres or more 500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Sorghum for grain	-	-	2 (D)	-	-	-	-	-
bushels Irrigated farms	-	-	(D) -	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres	-	-	1	-	-	-	-	-
100 to 249 acres 250 to 499 acres 500 acres or more		-	-	-	-	-	-	-
500 to 999 acres 1,000 acres or more	-	-	-	-	-	-	-	-
Wheat for grain, All	254	24	105	164	740	239	169	322
acres bushels	24,448 1,403,451	667 27,347	4,640 263,480	6,784 295,127	43,267 2,616,225	8,294 443,224	17,019 797,620	17,387 1,128,979
Irrigated	-	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	43	16 6	59	73	247	152	27 90	120
25 to 99 acres 100 to 249 acres 250 to 499 acres	125 63 20	2	36 6 4	78 12 1	365 111 17	66 19 1	37 11	155 40 6
500 acres or more 500 to 999 acres	3	-	-	-	''- -	i 1	4	1
1,000 acres or more	-	-	-	-	-	-	1	-
Barley for grain	1 (D)	2 (D)	8 81	1 (D)	3 106	13 160	3 56	5 119
Irrigated farms	(D) -	(D) -	6,050	(D) -	7,850 -	6,820	4,000	9,176
Farms by acres harvested:	1	-	-	-	- 1	- 12	-	-
1 to 24 acres 25 to 99 acres 100 to 249 acres	-	2	6	-	2	13	2	2
250 to 499 acres 500 acres or more	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
Oats for grain	4	4	60	12	16	96	12	23
acres bushels	31 2,330	22 1,600	919 48,917	76 3,495	218 13,510	1,361 74,348	234 13,348	496 25,554
Irrigated farms acres	-	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres 25 to 99 acres	4	4	48 12	12	13 3	84 11	8	16 7
100 to 249 acres 250 to 499 acres	-	-	-	-	-	1	-	-
500 acres or more 500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Sunflower seed, All farms acres	-	- -	1 (<u>D</u>)	-	- -	1 (<u>D</u>)	-	1 (<u>D</u>)
pounds Irrigated farms	-	- -	(D) -	-	-	(D)	-	(D)
Farms by acres harvested:	-	-	-	-	-	1	-	-
1 to 24 acres 25 to 99 acres 100 to 249 acres	-	-	- - 1	-		1 -	-	- - 1
250 to 499 acres 500 acres or more	-	-	-	-		-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 40165 01 111018	-	-	-		-	-		

Table 23. Selected Crops Harvested: 2002 - Con.

[For meaning of abbreviations and symbols, see introductory text]								
Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Harvested cropland	503 40,055	964 234,949	821 173,021	977 95,740	206 9,371	768 71,817	806 71,230	756 216,456
Irrigated	40,055 11 29	234,949 11 514	173,021 9 14	95,740 59 1,019	9,371 59 259	71,817 44 103	71,230 13 48	216,456 30 294
Corn for grain farms acres	94 7,827	679 69,441	511 50,885	413 24,926	25 25 1,133	250 16,940	263 14,350	278 42,190
bushels Irrigated farms	781,390	5,352,899	3,816,399	1,745,818	94,955	1,565,726	997,039	3,538,594
acres	-	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	46	165	132	224	14	115	157	54
25 to 99 acres	29 12	308 136	227 101	129 41	4	90 35	73 18	106 66
250 to 499 acres	4 3	55 15	36 15	10 9	-	5 5	11 4	32 20
500 to 999 acres	2	11 4	13 2	6 3	-	3 2	4 -	16 4
Corn for silage or greenchop farms	21	42	151	136	3	87	141	25
acres tons	580 9,215	1,758 17,544	11,443 88,488	8,930 107,968	(D) (D)	3,044 36,990	6,946 77,114	2,310 28,263
Irrigated farms acres	· -	-		-	-		1 (D)	-
Farms by acres harvested: 1 to 24 acres	13	16	33	53	2	53	74	2
25 to 99 acres	7	24	79 35	62 14	1	29 5	48 16	12 9
250 to 499 acres		-	3	4	-	-	3	2
500 acres or more	-	-	1 1	3 3	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Sorghum for grain	-	-	1 (D)	-	-	1 (D)	-	-
bushels Irrigated farms	-	-	(D)	-	-	(D)	-	-
Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres			1	-	-	1	-	-
100 to 249 acres	-	-	-	-	-	-	-	-
500 acres or more 500 to 999 acres	-	-		-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Wheat for grain, All	22 1,047	608 37,033	339 13,032	230 7,208	17 463	98 3,844	103 2,414	263 19,401
bushels Irrigated farms	44,192	2,234,944	728,117	369,230	21,514	228,365	107,485	1,022,551
Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres	14	222	156	159	9	48	75	86
25 to 99 acres	5 1	279 92	155 28	53 15	8 -	41 9	23	102 63
250 to 499 acres	2 -	10 5	-	3 -	-	-	1 -	12
500 to 999 acres	-	5 -	-	-	-	-	-	-
Barley for grain farms	-	3	-	13	5	6	9	3
acres bushels	-	23 1,015	-	308 18,456	24 1,120	156 5,135	150 6,408	15 800
Irrigated		-	-	-			-	-
Farms by acres harvested: 1 to 24 acres	_	3	-	12	5	5	6	3
25 to 99 acres	-	-		1	-	1	3	-
250 to 499 acres 500 acres or more	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	400	-	440	400	-
Oats for grain	6 47	55 1,634	32 407	192 2,606	14 260	118 2,104	130 1,178	363
bushels Irrigated farms	2,220	100,410	21,186	153,061	16,169 -	148,448	61,331	14,366
Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres	6	42 8	29 3	172 19	9 5	99 17	123 7	4 2
100 to 249 acres	-	4	-	1	-	1 1	-	1
500 acres or more 500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	
Sunflower seed, All	-	-	-	1 (D)	-	1 (D)	-	-
pounds Irrigated	-	-	-	(D)	-	(D)	-	-
acres	-	-	-	-	-	-		-
Farms by acres harvested: 1 to 24 acres	-	-	-	1	-	1	-	-
25 to 99 acres	-	- -	-	-	-	-		-
250 to 499 acres			-	-	-	-		-
500 to 999 acres		-	-	-	-	-		-
., acid acids of more								

Table 23. Selected Crops Harvested: 2002 - Con.

[For meaning of abbreviations and symbols, see introductory text]								
Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Harvested cropland farms acres	579 233,211	163 15,306	664 76,583	782 43,801	1,454 191,866	591 146,153	870 270,360	458 171,793
Irrigated farms	5	1	43	43	69	8	32	5
Corn for grain acres farms	(D) 424	(D) 22	612 85	218 208	702 798	(D) 325	552 565	28 319
acres bushels	67,552 6,365,187	1,219 121,657	17,569 1,789,429	8,997 655,262	44,766 3,216,467	43,728 3,804,509	78,474 7,303,923	58,177 3,354,893
Irrigated farms acres	1 (D)	-	-	-	1 (D)	-	1 (D)	-
Farms by acres harvested: 1 to 24 acres	56	14	18	119	409	76	130	52
25 to 99 acres	149 132	6 1	33 12	64 19	267 90	125 74	210 121	118 73
250 to 499 acres	67 20	- 1	12 10	5	25 7	32 18	76 28	48 28
500 to 999 acres	19	1	7 3	1	6	12	23 5	22 6
Corn for silage or greenchop farms	•	2	19	64	573	30	24	31
acres	28 2,472	(D)	382	1,837	30,128	2,629	1,309	2,005
Irrigated farms	32,807	(D) -	3,869	24,239	302,010	28,443	17,858 -	15,999
Farms by acres harvested:	-	-	-	-	-	(D)	-	-
1 to 24 acres	18 4	2	13 6	42 19	283 204	9 12	8 15	12 12
100 to 249 acres	1 5	-	-	3	64 19	6 2	- 1	6
500 acres or more	-	-	-	-	3	1	-	-
500 to 999 acres	-	-	-	-	3 -	1 -	-	-
Sorghum for grain farms	_1	-	-	_1	-	_1	-	-
acres bushels	(D) (D)	-	-	(D) (D)	-	(D) (D)	-	-
Irrigated farms acres	` <u>-</u>	-	-	· · ·	-	1 -	-	-
Farms by acres harvested: 1 to 24 acres	_	-	_	_	_	1	_	_
25 to 99 acres	1	-	-	1	-		-	-
100 to 249 acres	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Wheat for grain, All	256 17,093	7 175	58 3,531	81 1,623	404 13,274	239 14,190	479 42,598	274 21,580
bushels Irrigated farms	1,144,304	10,584	160,282	62,592	741,168	823,132	2,847,263	1,308,954
Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres	.79	3	21	60	249	95	105	.90
25 to 99 acres	120 52	4 -	27 9	21	132 21	94 42	213 124	122 44
250 to 499 acres	5	-	1 -	-	1 1	7	36 1	15 3
500 to 999 acres	-	-	-	-	1 -	1 -	1 -	3
Barley for grain farms	1	-	_	12	81	_	-	_
acres bushels	(D) (D)	-	-	121 8,902	748 45,917	-	-	-
Irrigated farms	(5)	-	-	- 0,502		-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres	1 -	-	-	11	77 4	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Oats for grain	17 555	-	-	14 129	468 6,794	13 214	18 494	12 144
bushels	41,348	-	-	5,442	473,714	12,017	33,638	8,173
Irrigated farms acres	-	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	10	-	-	14	406	10	1 <u>1</u>	11
25 to 99 acres	6 1	-	-	-	61 1	3 -	7	1 -
250 to 499 acres	-		-	-	-	-	-	-
500 to 999 acres 1,000 acres or more	-	-	-	-	-	-	-	-
Sunflower seed, All	_	_	1	1	_	_	_	_
acres	-	-	(D) (D)	(D) (D)	-	-	-	-
pounds Irrigated farms	-	-	(D) -	(D)	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres	-	-	1 -	1 -	-	-	-	-
100 to 249 acres 250 to 499 acres	-	-	-	-	-	-	-	-
500 acres or more 500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-

Table 23. Selected Crops Harvested: 2002 - Con.

Item		Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Tobacco	farms	1,845 5,764	506 1,399		-	-	-	
	pounds	10,108,789	2,538,633	-	-	-	-	-
Irrigated	acres	10 90	(D)	-	-	-	-	-
Farms by acres harvested: 0.1 to 0.9 acres		385	113	_	_	_	_	_
1.0 to 1.9 acres		576	172	-	-	-	-	-
2.0 to 2.9 acres		319 254	77 58	-	-	-	-	-
5.0 to 9.9 acres		203 88	65 16	-	-	-	-	-
25.0 to 49.9 acres		18	5	-	-	-	-	-
50.0 acres or more		2	-	-	-	-	-	-
75.0 to 99.9 acres		1	-	-	-	-	-	-
100.0 acres or more		•			-			-
Soybeans for beans	farms acres	26,327 4,718,690	178 18,829	591 80,059	377 34,152	208 23,885	6 1,355	673 94.540
	oushels	149,809,069	413,052	2,626,757	889,046	760,136	39,038	2,682,129
Irrigated	acres	12 1,478	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres		5.102	40	106	102	39	1	96
25 to 99 acres		9,828	91 31	251 137	178 67	102 38	2	297 164
250 to 499 acres		5,885 3,059	9	67	21	24	3	85
500 acres or more		2,453 1,818	7 6	30 27	9 8	5 4	-	31 26
1,000 acres or more		635	1	3	1	1	-	5
Ory edible beans, excluding limas	farms	44	-	-	-	-	-	-
	acres cwt	3,988 118,072	-	-	-	-	-	-
Irrigated	farms	- 10,012	-	-	-	-	-	-
Farms by acres harvested:	acres	-	-	-	-	-	-	-
1 to 24 acres		15 20	-	-	-	-	-	-
100 to 249 acres		7	-	-	-	-	-	-
250 to 499 acres		1	-	-	-	-	-	
500 to 999 acres		1	-	-	-	-	-	-
· -		•	_					
Potatoes	acres	314 4,865	5 2	-	16 22	(D)	6 4	-
Irrigated	cwt	904,968	223	-	4,492 3	(D)	686	-
	acres	1,067	-	-	14	(D)	-	-
Farms by acres harvested: 0.1 to 4.9 acres		275	5	_	15	3	6	_
5.0 to 24.9 acres 25.0 to 99.9 acres		10	-	-	1	1	-	-
100.0 to 249.9 acres		13	-	-	-	-	-	
250.0 to 499.9 acres		5 1	-	-	-	-	-	-
500.0 to 999.9 acres		1	-	-	-	-	-	-
1,000.0 acres or more		-	-	-	-	-	-	-
Sugarbeets for sugar	farms acres	21 1,530	-	-	-	-	-	-
lavianto d	tons	32,380	-	-	-	-	-	-
Irrigated	acres	1 (D)	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres		_	-	_	-	-	-	_
25 to 99 acres		13	-	-	-	-	-	-
100 to 249 acres		8 -	-	-	-	-	-	-
500 acres or more		-	-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	-	-
Forage - land used for all hay and								
haylage, grass silage, and greenchop (see text)	farms	33,939	736	201	586	732	438	307
	acres	1,271,137	32,163	3,621	22,546	33,674	19,323	11,223
Irrigated	farms	3,085,746 16	69,384 _1	8,580 1	65,611 _2	81,348 _1	37,901 -	31,870
Farms by acres harvested:	acres	530	(D)	(D)	(D)	(D)	-	-
1 to 24 acres		18,894 12,357	324 336	163 37	361 172	356 290	214 180	178 104
100 to 249 acres		2,270	64	-	43	71	37	22
250 to 499 acres		336 82	11	1	10	14 1	2 5	3
		74 8	1	-	-	1	5	-
500 to 999 acres		ď	-	-	-	-	-	-
500 to 999 acres				10	33	60	26	7
500 to 999 acres	farms	2 323	22					
500 to 999 acres 1,000 acres or more Vegetables harvested for sale (see text)	farms acres	2,323 45,542	22 80	13 242	229	220	82	93
500 to 999 acres 1,000 acres or more /egetables harvested for sale (see text) Farms by acres harvested: 0.1 to 4.9 acres	acres	45,542 1,346		242 9		220 51	82 21	2
500 to 999 acres 1,000 acres or more Vegetables harvested for sale (see text) Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres	acres	45,542 1,346 658	80	242	229 23 7		21 4	2 3
500 to 999 acres 1,000 acres or more Vegetables harvested for sale (see text) Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres	acres	45,542 1,346 658 230 56	80 16	242 9	229 23	51	21	2
500 to 999 acres 1,000 acres or more Vegetables harvested for sale (see text) Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres	acres	45,542 1,346 658 230 56 20	80 16	242 9 2	229 23 7	51	21 4	2 3
500 to 999 acres 1,000 acres or more Vegetables harvested for sale (see text) Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres	acres	45,542 1,346 658 230 56	80 16	242 9 2	229 23 7	51	21 4	2 3

Table 23. Selected Crops Harvested: 2002 - Con.

[For meaning of abbreviations and symbols, see introductory text]	T	т	Т	Т		Т	
Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Tobacco farms	-1	568 2,175	7	-	-	-	136 393
pounds	-	3,941,776	7,564	-	-	-	661,397
Irrigated farms acres	Ξ	(D)	-	-		-	(D)
Farms by acres harvested: 0.1 to 0.9 acres	-	92	3	-	-	-	29
1.0 to 1.9 acres	-	154 117	4	-	-	-	56 15 19
3.0 to 4.9 acres	-	91 68	-	-	-	-	19
5.0 to 9.9 acres	-	38	-	-	-	-	8
25.0 to 49.9 acres	-	7		-	-	-	1 -
50.0 to 74.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	1	-	-	-	-	-
Soybeans for beans farms	5	445	256	. 53	414	311	166
acres bushels	(D) (D)	88,211 2,759,628	39,463 1,012,919	5,184 98,650	82,913 2,384,810	65,474 2,288,978	47,833 1,432,330
Irrigated farms acres	-	-	-	-	2 (D)	-	-
Farms by acres harvested: 1 to 24 acres	4	76	56	15	68	70	57
25 to 99 acres	-	163	104	18	157	94	53
100 to 249 acres	-	107 47	52 32	16 3	91 48	66 41	15 10
500 acres or more	-	52 37	12 10	1	50 37	40 31	31 10
1,000 acres or more	-	15	2	1	13	9	21
Dry edible beans, excluding limas farms	-	-	2	-	-	-	-
acres	-	-	(D) (D)	-	-	-	-
Irrigated farms acres	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	_	_	_	_	_	_	_
25 to 99 acres	-	-	2	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Potatoes farms acres	3	2 (D)	2 (D)	-	2 (D)	3 2	1 (D)
cwt	260	(D) (D)	(p)	-	(D) (D)	78	(<u>b</u>)
Irrigated farms acres	-	-	-	-	(D)	3 2	
Farms by acres harvested: 0.1 to 4.9 acres	3	2	2	-	1	3	1
5.0 to 24.9 acres	-	-	-	-	-	-	-
100.0 to 249.9 acres 250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	1	-	Ξ.
500.0 to 999.9 acres	-	-	-	-	1 -	-	-
Sugarbeets for sugar farms	-	-	-	-	_	-	_
acres tons	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
500 acres or more 500 to 999 acres	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	Ξ.
Forage - land used for all hay and							
haylage, grass silage, and greenchop (see text) farms	573	623	497	515	337	274	387
acres tons, dry	34,520 71,674	19,069 36,085	12,866 27,968	28,039 64,657	8,028 21,980	7,007 16,748	9,673 17,067
Irrigated farms acres	- 1,074	1 (D)	-	-	-	-	1 (D)
Farms by acres harvested:		, ,					, ,
1 to 24 acres	195 283	373 219	333 147	181 254	234 95	197 69	260 111
100 to 249 acres	75 17	28 3	17	70 9	7 1	6	16
500 acres or more 500 to 999 acres	3 2	-	-	1	-	1	-
1,000 acres or more	1	-	-	-		-	Ξ.
Vegetables harvested for						_	
săle (see text) farms acres	21 129	33 95	29 172	15 89	11 (D)	31 494	27 260
Farms by acres harvested: 0.1 to 4.9 acres	13	27	19	4	5	12	16
5.0 to 24.9 acres	7	6	9	11	4	13	7
25.0 to 99.9 acres	1	-	1	- -	1	6	4
250.0 to 499.9 acres	-	-	-	-	1	-	-
500.0 to 749.9 acres 750.0 to 999.9 acres	-	-	-	-		-	-
1,000.0 acres or more					1	-	
			<u></u>				continued

Table 23. Selected Crops Harvested: 2002 - Con.

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Tobacco	1 (D)	-	-	-	-	-	-
pounds Irrigated farms	(D)	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-
0.1 to 0.9 acres	-	-	-	-	-	-	-
2.0 to 2.9 acres	1 -	-			-	-	
5.0 to 9.9 acres	-	-	-	-	-	-	-
25.0 to 49.9 acres		- -			-		-
50.0 to 74.9 acres	-	-	-	-	-	- -	-
100.0 acres or more	-	-	-	-	-	-	-
Soybeans for beans	477 136,284	162 13,209	137 16,948	462 101,475	2 (D)	1,113 148,803	538 100,968
bushels Irrigated farms	5,313,135	355,059	602,662	2,799,002	(D)	4,308,423	3,570,226
acres Farms by acres harvested:	-	-	(D)	-	-	(D)	-
1 to 24 acres	71 148	58 71	35 51	60 163	2	266 413	95 189
100 to 249 acres 250 to 499 acres	109 59	20 8	31 15	123 57	-	272 103	128 67
500 acres or more 500 to 999 acres	90 61	5	5	59 40	-	59 47	59 47
1,000 acres or more	29	1	-	19	Ξ.	12	12
Dry edible beans, excluding limas farms	1 (D)	-	-	-	-	-	-
acres cwt	(D)	-	-	-		-	-
Irrigated farms acres	Ξ.	-	-	Ξ.		-	
Farms by acres harvested: 1 to 24 acres	1	-	-	-	-	-	-
25 to 99 acres		-	-	-	-	-	-
250 to 499 acres	Ξ.	-	-	-	-	-	-
500 to 999 acres		-	-	-		-	-
Potatoes farms	_2	10	15	-	-	-	-
acres cwt	(D) (D)	5 196	11 2,590	-	-	-	Ξ.
Irrigated farms acres		-	-	-		-	-
Farms by acres harvested: 0.1 to 4.9 acres	2	10	14	-	-	-	-
5.0 to 24.9 acres	-	-	1 -	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-
Sugarbeets for sugar farms acres	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-		-	-
1,000 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and							
greenchop (see text) farms acres	223 5,034	709 32,556	635 29,064	191 4,950	20 257	523 13,559	172 5,344
Irrigated farms	12,598	76,028	69,263	14,473	615	35,572	15,552
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	164 52	353 261	270 293	137 44	16 4	379 116	114 43
100 to 249 acres	7	83 10	61 11	9		25 3	14 1
500 acres or more		2 2	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) farms	12	47	17	10	13	16	3
acres Farms by acres harvested:	158	372	266	69	21	695	2
0.1 to 4.9 acres	5 6	33 11	12 3	4 6	12 1	5 7	3
25.0 to 99.9 acres	1	3	1	-	-	4	-
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 to 749.9 acres 750.0 to 999.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-

Table 23. Selected Crops Harvested: 2002 - Con.

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Tobacco farms	-	-	-	1	1	-	216
acres pounds		-	-	(D) (D)	(D) (D)	-	719 1,223,766
Irrigated farms acres	-	-	-	` _	` _	-	(D)
Farms by acres harvested:	-	-	-	-	-	-	, ,
0.1 to 0.9 acres		-	-	1	1	-	40 66
2.0 to 2.9 acres	-	-	-	-	-	-	46
3.0 to 4.9 acres	-	-	-	-	-	-	27 22
10.0 to 24.9 acres	-	-	-	-	-	-	10
25.0 to 49.9 acres	-	-	-	-	-	-	1
50.0 to 74.9 acres		-	-	-	-	-	1
100.0 acres or more		-	-	-	-	-	Ξ.
Soybeans for beans farms	291	195	362	280	157	427	29
acres bushels	76,960 2,514,773	35,387 1,243,858	55,142 2,012,412	100,792 3,660,892	30,124 907,895	77,784 2,666,277	2,262 82,190
Irrigated farms	2,514,775	1,243,030	1	3,000,892	-	1	02,190
Farms by acres harvested:	-	-	(D)	-	-	(D)	-
1 to 24 acres	45	35	86	30	36	58	.6
25 to 99 acres	82 64	69 45	144 67	53 56	49 31	156 120	13 10
250 to 499 acres	49	30	38	65	22	56	-
500 acres or more	51 39	16 14	27 18	76 57	19 17	37 29	-
1,000 acres or more	12	2	9	19	2	8	-
Dry edible beans, excluding limas farms	-	-	-	-	-	2	-
acres cwt	-	-	-	-	-	(D) (D)	-
Irrigated farms	-	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres		-	-	-	-	2	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Potatoes farms	-	6	-	-	4	3	5
acres cwt		6 1,092	-	-	666	678 138,084	2 570
Irrigated farms	-	-	-	-	-	2	-
Farms by acres harvested:	-	-	-	-	-	(D)	-
0.1 to 4.9 acres	-	6	-	-	4	-	5
25.0 to 99.9 acres		-	-	-	-	-	
100.0 to 249.9 acres		-	-	-	-	2	-
500.0 acres or more	-	-	-	-	-	-	-
500.0 to 999.9 acres	-	-	-	-	-	-	-
Sugarbeets for sugar farms		4					
acres		515	-	-	-	-	
Irrigated farms		11,444	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	_	-	-	-	-	-	-
25 to 99 acres	-	- 1	-	-	-	-	-
100 to 249 acres		-	-	-	-	-	
500 acres or more		-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and							
haylage, grass silage, and greenchop (see text) farms	280	98	500	146	134	147	587
acres	8,201	2,918	13,984	5,748	3,651	4,243	23,412
tons, dry Irrigated farms	21,143	9,071	37,003 2	16,066	10,089	11,755	51,803 2
acres	-	-	(D)	-	-	-	(D)
Farms by acres harvested: 1 to 24 acres	195	65	334	78	89	105	321
25 to 99 acres	73	26	139	55	39	36	223 34
250 to 499 acres	8 3	6 1	25 2	11 1	5 1	4	6
500 acres or more	1	-	-	1	-	1	3 2
1,000 acres or more	-	-	-	-	-		1
Vegetables harvested for							
sale (see text) farms	32	34 521	34	4	37	34	24
acres	125		208	48	344	1,427	117
Farms by acres harvested:	26	10 16	23 10	1 2	25 8	19 7	16
0.1 to 4.9 acres	5		10				1
0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres	5 1	8	1	1	4	3	1
0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres			1 -	1 -	-	3	-
0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres 500.0 acres or more			1 - - -	1 - - -	- - -	3 2 -	1 - -
0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres			1 - - - -	1 - - -	- - - -	3	1 - - -

Table 23. Selected Crops Harvested: 2002 - Con.

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Tobacco farms	-	1	-	5 17	-	-	-
pounds	-	(D) (D)	-	12,234	-	-	-
Irrigated farms acres	-	-	Ξ.	-	-	-	-
Farms by acres harvested: 0.1 to 0.9 acres	-	-	-	1	-	-	_
1.0 to 1.9 acres	-	1	-	1	-	-	-
3.0 to 4.9 acres	-	-	-	2	-	-	-
5.0 to 9.9 acres	-	-		-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Soybeans for beans farms	21	321	18	40	673	491	9
acres bushels	2,242 67,149	68,610 2,540,782	1,573 53,567	5,267 132,039	119,680 2,921,771	111,850 3,155,434	328 6,608
Irrigated farms acres	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	5	60	3	11	125	63	5
25 to 99 acres	11	120	12	14	214	157	3
100 to 249 acres	3	65 38	1 2	10 2	181 90	127 70	1
500 acres or more 500 to 999 acres	1	38 27	-	3	63 52	74 64	-
1,000 acres or more	-	11	Ξ.	-	11	10	-
Ory edible beans, excluding limas farms	-	-	-	-	2	3	-
acres cwt	-	-	-	-	(D) (D)	111 1,686	-
Irrigated farms	-	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-
1 to 24 acres	-	-	-	-	1	3	-
100 to 249 acres	-	-	-	-	1	-	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-		-	-	-	-
Potatoes farms	9	-	2	-	4	6	_
acres cwt	9 1,416	-	(D)	-	650 124,000	2 (D)	-
Irrigated farms	,	-	(2)	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-
0.1 to 4.9 acres	9	-	2	-	-	6	-
25.0 to 99.9 acres		-	_	-	- 4	-	-
250.0 to 499.9 acres	-	-	-	-		-	-
500.0 acres or more	-	-		-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-
Sugarbeets for sugar farms acres	-	-	-	-	-	-	-
tons			Ξ.	-	-	-	
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	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and							
haylage, grass silage, and greenchop (see text) farms	536	274	678	118	210	219	342
acres tons, dry	15,533 36,746	8,087 20,510	30,742 63,404	3,332 6,076	5,728 14,328	5,048 15,031	32,279 58,653
Irrigated farms acres			-	-	- 1	-	-
Farms by acres harvested:	-	400		0.4	400	450	-
1 to 24 acres	333 179	186 74	277 329	81 31	166 35	153 61	88 178
100 to 249 acres	21	11 3	63 8	4 2	5 4	4	54 9
500 acres or more	-	-	1	-	-	1	13
500 to 999 acres	-	-	1 -	-	-	1 -	11 2
/egetables harvested for							
sale (see text) farms acres	91 452	29 681	10 52	26 418	10 456	11 (D)	3 7
Farms by acres harvested:							
0.1 to 4.9 acres	59 29	16 10	6 4	16 7	4 -	8 1	3
25.0 to 99.9 acres	3	2		2 1	3 3	-	-
250.0 to 499.9 acres	-	-	-	-	-	2	-
500.0 acres or more	-	1 1	-	-	-	-	-
750.0 to 999.9 acres				-			

Table 23. Selected Crops Harvested: 2002 - Con.

Гоbассо farm асге роинс Irrigated farm acre acre acre acre acre acre acre acre	s -	175	-	_		1	
pound Irrigated farn acre					-	13 38	-
acre		461 811,787	-	-	-	78,873	
		1 (D)	-		-	· -	-
Farms by acres harvested:						2	
0.1 to 0.9 acres		50 48	-	-	-	2 2	
2.0 to 2.9 acres		28 19	-		-	4 4	-
5.0 to 9.9 acres		24		-	-	-	
10.0 to 24.9 acres		6	-		-	1	-
50.0 acres or more	. -	-	-	-	-	-	-
50.0 to 74.9 acres		-	-	-	-	-	
100.0 acres or more		-	-	-	-	-	-
Soybeans for beans farm	661	504	32	109	423	33	3
acre bushe		96,583 3,066,699	2,106 74,023	12,215 366,225	88,940 2,657,332	2,176 75,146	97 2,010
Irrigated farm		-	-		-	ı <u>- </u>	
Farms by acres harvested:					-	ı	
1 to 24 acres		88 192	16 8	46 41	60 171	11 14	1 2
100 to 249 acres	. 180	114	7	10	101	7	-
250 to 499 acres		54 56	1	7 5	37 54	1	, -
500 to 999 acres	. 33	45 11	-	2 3	40 14	-	-
•			_	3		·	
Ory edible beans, excluding limas farm acre		2 (D)	-		3 245	- -	-
C	vt -	(D)	-	-	5,504	-	-
Irrigated farn acre		-	-	-	-	[
Farms by acres harvested: 1 to 24 acres	_	_	_	_	_	ı <u></u>	_
25 to 99 acres	. -	2	-	-	1	, <u>[</u>]	
100 to 249 acres		-	-	-	2	ı []	
500 acres or more		-	-	-	-	-	-
500 to 999 acres		-	-	-	-	[]	
Potatoes farm	ne 4	1		37	4	ı ,	. 1
acre	s 350	(D) (D)	-	43	(<u>D</u>)	(D) (D)	(<u>D</u>)
Crigated farm		(D)	-	6,469	(D) 1	(D)	(D)
acre		-	-	-	(D)	-	-
Farms by acres harvested: 0.1 to 4.9 acres	. 1	1	-	35	3	ı 1	. 1
5.0 to 24.9 acres		-	-	2	1	<u>- </u>	-
100.0 to 249.9 acres	. 2	-	-	-	-	-	
250.0 to 499.9 acres		-	-	-	-	- -	-
500.0 to 999.9 acres		-	-	-	-	-	-
1,000.0 acres or more	• -	-	-	-	-	-	-
Sugarbeets for sugar farn acre		-	-	-	-	- -	-
tor	ıs -	-	-	-	-	-	-
Irrigated farm acre		-	-	-	-	[
Farms by acres harvested: 1 to 24 acres	_	_	_	_	_	ı _	
25 to 99 acres		-	-	-	-	-	-
100 to 249 acres	:	-	-	-	-	ı	
500 acres or more 500 to 999 acres		-	-	-	-	-	-
1,000 acres or more		-	-	-	-	-	
Forage - land used for all hay and							
haylage, grass silage, and	450	400	057	4 004	000	040	
greenchop (see text) farm	es 6,315	486 18,197	257 8,721	1,301 46,184	289 7,773	312 16,589	326 20,124
tons, d	y 21,010	41,961	15,911	124,724	22,740	33,775	41,811
acre		-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	. 95	271	132	626	193	123	111
25 to 99 acres	. 53	168	111	615	89	144 37	159 45
250 to 499 acres	. 3	42 5	12 2	45 13	5 2	7	10
500 acres or more 500 to 999 acres		-	-	2 2	-	1 1	1
1,000 acres or more				-	-	<u>.</u> -	
/egetables harvested for							
sale (see text)	22 2 581	28 127	6 65	53 487	33	12 85	9 43
	, , , , , , , , , , , , , , , , , , , ,				3,939	85	
Farms by acres harvested:		22	2	24	19	7	7
Farms by acres harvested: 0.1 to 4.9 acres	. 9		1	26	0	, E 1	
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres	. 2	5 1	4	26 3	8 1	5 -	2
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres	. 2 . 3 . 6	5	4		1	5 -	2 -
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres 500.0 acres or more	. 2 . 3 . 6 . 1	5	4 - - - -		1	5 - - - -	2 - - -
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres	. 2 3 . 6 . 1	5	4 - - - -		1 1 2	5	2 - - - - -

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

[For meaning of abbreviations and symbols, see introductory text]							
Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Tobacco farms	1	-	86 241	-	-	-	-
pounds	(D) (D)	-	308,682	-	-	-	-
Irrigated farms acres	-	-	Ξ.	-	-	-	
Farms by acres harvested: 0.1 to 0.9 acres	1	-	16	-	-	-	-
1.0 to 1.9 acres	-	-	34 8	-	-	-	-
3.0 to 4.9 acres	-	-	17	-	-	-	-
5.0 to 9.9 acres	-	-	5 6	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	
Soybeans for beans farms	339	5	13	378	386	345	163
acres bushels	46,028 1,556,293	179 4,220	753 28,283	67,567 2,448,758	87,583 2,335,656	72,316 1,943,625	34,430 1,110,362
Irrigated farms acres	-	, -	-,	-	-	-	1 (D)
Farms by acres harvested:	90	2	7	440	74	44	, ,
1 to 24 acres	80 131	2 3	2	112 140	130	140	40 42
100 to 249 acres	80 28	-	3	62 29	72 55	78 45	35 25 21
500 acres or more	20 17	-	-	29 35 20	55	38	21 16
500 to 999 acres	3	-	-	15	38 17	25 13	5
Dry edible beans, excluding limas farms	_3	-	-	1	-	4	-
acres	(D) (D)	-	-	(D) (D)	-	174 3,579	-
Irrigated	-	-	-	(5)	-	-	-
Farms by acres harvested:	[]	-	-		-	-	-
1 to 24 acres	2	-	-	1 -	-	2 1	-
100 to 249 acres	-	-	-	-	-	1	-
500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-		-	-	-	-
Potatoes farms	7	4	_	5	-	5	3
acres cwt	5 534	1,760	-	106 22,056	-	7 1,480	(D) (D)
Irrigated farms acres	2	2	-	-	-	1	1 (D)
Farms by acres harvested:	(D)	(D)	-	_	-	(D)	(D)
0.1 to 4.9 acres	7	4 -	-	2	-	4	2
25.0 to 99.9 acres	-	-	-	3	-	-	1
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 to 999.9 acres	-	-		-	-	-	
1,000.0 acres or more	-	-	-	-	-	-	-
Sugarbeets for sugar	-	-	-	-	-	-	2 (D)
Irrigated farms	-	-		-	-	-	(D)
acres	-	-	Ξ.	-	-	-	Ξ.
Farms by acres harvested: 1 to 24 acres	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	2
250 to 499 acres 500 acres or more	-	-	-	-	-	-	-
500 to 999 acres	-	-		-	-	-	
1,000 acres or more	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and							
greenchop (see text) farms acres	686 25,008	104 2,946	346 7,856	758 24,509	363 10,848	326 11,216	46 1,749
tons, dry	64,787	5,204	13,013	58,305	24,811	31,861	4,707
Irrigated farms acres	-	-	-	-	-	-	(D)
Farms by acres harvested: 1 to 24 acres	391	63	239	420	241	205	28
25 to 99 acres	243 47	39 2	100	300 32	98 19	97 20	11 7
250 to 499 acres	4	-	-	6	5	3	<u>'</u> -
500 acres or more	1	-	-	-	-	1	-
1,000 acres or more	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) farms	39	23	29	62	13	75	39
acres	123	268	60	461	260	1,301	1,824
Farms by acres harvested: 0.1 to 4.9 acres	32	15	26	38	6	33	12
5.0 to 24.9 acres	7	3 5	3	20 4	3 3	25 15	17 7
100.0 to 249.9 acres 250.0 to 499.9 acres	-	-	-	-	1	2	1
500.0 acres or more	-	-	-	-	-	-	1
500.0 to 749.9 acres	-	-	-	-	-		1 -
1,000.0 acres or more	-	-	-	-	-	-	-

Table 23. Selected Crops Harvested: 2002 - Con.

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Tobacco	2 (D)	-	-	-	2 (D)	-	4	7 12
Pounds Irrigated pounds acres	(D)	-	-	-	(D) (D)	-	9,682	12,648
Farms by acres harvested: 0.1 to 0.9 acres	_	-	_	-	-	-	_	1
1.0 to 1.9 acres	2	-	-	-	-	-	2 2	4 1
3.0 to 4.9 acres	-	-	-	-	2	-	-	1 -
10.0 to 24.9 acres	-	-	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-	-
Soybeans for beans	419 119,268	153 12,692	343 114,948	247 28,893	20 2,342	840 102,592	567 79,954	1 (D)
bushels Irrigated farms	4,295,843	349,362	3,811,777	759,906	68,961 -	3,281,748	2,324,011	(D)
Farms by acres harvested:	-	-	-	- 70	-	450	(D)	-
1 to 24 acres	41 120	52 66	32 98	78 92	8 6	158 403	150 211	-
100 to 249 acres	94 94	25 7	87 53	44 17	3 2	183 60	101 70	-
500 acres or more 500 to 999 acres	70 52 18	3 1 2	73 40 33	16 15	1 1	36 29	35 32 3	-
1,000 acres or more	-	_	1	<u>'</u>	-		1	-
acres	-	-	(D) (D)	-	-	-	(D) (D)	-
Irrigated farms acres	-	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	_	-	-	-	-	-	_	-
25 to 99 acres	-	-	1	-	-	-	1	-
250 to 499 acres 500 acres or more 500 acres or more	-	-	:	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
Potatoes	2	3	-	16	6	-	-	3
acres cwt Irrigated	(D) (D)	41 1	-	10 1,643	1,704	-	-	81
Farms by acres harvested:	-	(D)	-	-	-	-	-	-
0.1 to 4.9 acres	2	3	-	16	6	-	-	3
25.0 to 99.9 acres 100.0 to 249.9 acres	-	-	-	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-	-
500.0 to 999.9 acres 1,000.0 acres or more	-	-	-	-	-	-	-	-
Sugarbeets for sugar farms	-	-	-	-	-	-	-	-
acres tons Irrigated	-	-	-	-	-	-		-
Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-
500 acres or more 500 to 999 acres	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and			100	570	005	400		
greenchop (see text)	5,837	336 13,509	129 4,862	570 19,467	385 15,965	400 18,376	330 6,655	529 22,306
lrrigated tons, dry farms acres	16,606	35,123 2 (D)	15,993	57,774 -	33,970	55,318 - -	15,769	44,186
Farms by acres harvested: 1 to 24 acres	136	180	86	358	186	173	272	216
25 to 99 acres 100 to 249 acres	54 11	124	31 10	170 36	159 35	173	52 4	268
250 to 499 acres 500 acres or more	1	29 2 1	2	4 2	5	52 2	2	42
500 to 999 acres 1,000 acres or more	1	1	-	2	-	-	-	-
Vegetables harvested for								
săle (see text) farms acres	25 281	39 931	6 43	68 733	50 1,709	5 50	21 1,052	4 24
Farms by acres harvested: 0.1 to 4.9 acres	14	18	5	42	20	2	12	3
5.0 to 24.9 acres	8 2	13 6	1	19 6	11 18	3 -	6	1 -
100.0 to 249.9 acres	1 -	1 1	-	1 -	-	- -	2	-
500.0 acres or more	-	-	-	-	1 1	- -	1	-
750.0 to 999.9 acres		-	-	-	-	-	-	-

Table 23. Selected Crops Harvested: 2002 - Con.

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Tobacco farms	5 3	1 (D)	-	-	6 7	-	-	-
Irrigated pounds farms acres	4,173	(D)	-		11,425	-	-	-
Farms by acres harvested: 0.1 to 0.9 acres	5	-	-	_	1	-	-	-
1.0 to 1.9 acres 2.0 to 2.9 acres	-	-	-	-	3 2	-	-	-
3.0 to 4.9 acres 5.0 to 9.9 acres	-	1	-	-	-	-	-	-
10.0 to 24.9 acres 25.0 to 49.9 acres		-	-		-	-	-	-
50.0 acres or more	-	-	-	-	-	-	-	-
75.0 to 99.9 acres	-	-	-	-	-	-	-	-
Soybeans for beans farms	317 40,574	16	339	120	1	343	437	100 12,089
acres bushels Irrigated farms	1,142,920	1,202 37,764	69,424 2,222,191 -	15,329 579,291	(D) (D)	63,434 1,977,524	127,053 3,922,825	417,304
acres Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres	104 124	6 7	74 136	39 45	1	52 123	73 117	23 52
100 to 249 acres	47 20	2	49 42	16 12	-	92 49	85 83	15 4
500 acres or more	22 19	1 1	38 23 15	8 8	-	27 19	79 52 27	6 3
1,000 acres or more	3	_	15	_		8	1	1
acres	(D) (D)	-	55 698		-	-	(D) (D)	(D) (D)
Irrigated	-	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	1	-	4	-	-	-	.	-
25 to 99 acres	-	-	-	-	-	-	1 -	1 -
250 to 499 acres 500 acres or more 500 to 999 acres	-	-	-	-	-	-	-	:
1,000 acres or more	-	-	-	-	-	-	-	-
Potatoes	-	5 7	6 (D) (D)	(D) (D)	2 (D) (D)	-	-	-
Irrigated farms	-	1,618	(D)	(D)	(D)	-	-	-
Farms by acres harvested: 0.1 to 4.9 acres	-	5	- 5	2	2	-	-	-
5.0 to 24.9 acres 25.0 to 99.9 acres	-	-	-	-	-	-	-	-
100.0 to 249.9 acres 250.0 to 499.9 acres	-	-	1	-	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-	-
Sugarbeets for sugar	-	-	-	-	-	198 198	-	-
Irrigated tons Irrigated farms acres	-	-	-	-	-	3,552 1 (D)	-	-
Farms by acres harvested: 1 to 24 acres		-		-	_	(D)	-	
25 to 99 acres 100 to 249 acres	-	-	-	-	-	2	-	-
250 to 499 acres 500 acres or more	-	-	-	-	-	-	-	-
500 to 999 acres		-	-	-	-	-	-	-
Forage - land used for all hay and								
haylage, grass silage, and greenchop (see text) farms acres	307 6.193	387 19.135	370 10,319	832 40,054	482 23,128	117 4.575	99 3,541	351 12.460
Irrigated	14,774	44,468	23,797	89,146	44,871	12,954	6,955	28,235
acres Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres	246 55	121 224	251 101	347 380	194 243	73 30	61 32	165 169
100 to 249 acres	5	35 6	15 3	90 12	33 8	11 2	6	15 2
500 acres or more 500 to 999 acres	1	1	-	3	4 4	1 1	-	-
1,000 acres or more		-	-	_	-	-	-	-
săle (see text) farms acres	26 171	15 39	23 180	27 135	3 1	29 1,569	5 75	21 197
Farms by acres harvested: 0.1 to 4.9 acres	16	12	16	18	3	14	2	12
5.0 to 24.9 acres	8 2	3	5 2	9	-	4 5	1 2	5 4
100.0 to 249.9 acres	-	-	-	-	-	3 3	-	-
500.0 acres or more 500.0 to 749.9 acres	-	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-	-

Table 23. Selected Crops Harvested: 2002 - Con.

[For meaning of abbreviations and symbols, see introductory text]		1	I	1				
Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Tobacco		24 57	-	-	-	-	3 11	-
pounds Irrigated farms		96,417	-	-	-	-	(D)	-
Farms by acres harvested:	-	-	-	-	-	-	-	-
0.1 to 0.9 acres 1.0 to 1.9 acres	-	9 5 3	-	-	-	-	1	-
2.0 to 2.9 acres 3.0 to 4.9 acres 5.0 to 9.9 acres	-	3 4 2	-	-	-	-	- 1	-
10.0 to 24.9 acres 25.0 to 49.9 acres	-	1	-	-	-	-	-	-
50.0 acres or more 50.0 to 74.9 acres		-	-	-	-	-	-	-
75.0 to 99.9 acres		-		-	-	-	-	-
Soybeans for beans	381 115,978	51 8,528	146 16,898	502 85,633	1,060 155,864	344 38,815	264 63,491	487 84,190
bushels Irrigated farms	3,765,495	302,943	497,987	2,667,266	4,965,851	1,044,636	2,131,572	3,082,894
Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres	47 97	12 24	48 56 23	81 190	165 434	108 148	47 80	70 185
100 to 249 acres	92 65	10 1	11	135 54	276 136	51 20	66 38	128 57
500 acres or more	80 53 27	4 3	8 5 3	42 35	49 32	17 13	33 23	47 38
1,000 acres or more	27	1	3	7	17	4	10	9
Dry edible beans, excluding limas farms acres cwt	-	-	-	(D) (D)	-	-	-	-
Irrigated farms	-	-	-	(D) - -	-	-	-	-
Farms by acres harvested: 1 to 24 acres	_	_	-	-	_	_	-	-
25 to 99 acres		-	-	-	-	-	-	-
250 to 499 acres 500 acres or more		-	-	1	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
Potatoes	1 (D)	3	7 62	1 (D)	4	9 21	1	1 (D)
acres cwt Irrigated farms	(D) (D)	471	14,324 1	(D) (D) 1	1,080	4,140	(D) (D)	(B)
acres Farms by acres harvested:	-	-	(D)	(D)	-	-	-	-
0.1 to 4.9 acres	1 -	3	3	1 -	4	8 1	1	1
25.0 to 99.9 acres		-	1 -	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-	-
500.0 to 999.9 acres		-	-	-	-	-	-	-
Sugarbeets for sugar	-	-	-	-	-	-	-	6 327
tons Irrigated	-	-	-	-	-	-		8,026
Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres		-	-	-	-	-	-	- 5
100 to 249 acres		-	-	-	-	-		1
500 acres or more		-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Forage - land used for all hay and haylage, grass silage, and	204	277	FOF	400	202	F40	407	220
gréenchop (see text)	264 9,804 27,924	277 10,209 20,511	525 16,112 41,762	422 8,768 19,885	302 12,981 34,704	542 17,421 48,304	437 18,027 45,978	226 7,394 24,853
Irrigated farms acres	21,924	20,311	41,762	19,000	34,704	40,304	45,976 1 (D)	24,000
Farms by acres harvested: 1 to 24 acres	163	139	331	324	160	308	242	160
25 to 99 acres	77 19	114 23	156	91 4	110 27	205 27	148 40	47 15
250 to 499 acres 500 acres or more	2 3	1	36 2	2	3 2	2	6	3
500 to 999 acres 1,000 acres or more	3	-	-	1	2	-	1	i -
Vegetables harvested for	40	20	50	4.4	20	4.4	4-	40
sale (see text)	19 260	28 226	59 1,052	11 72	29 2,754	44 293	15 57	42 2,673
Farms by acres harvested: 0.1 to 4.9 acres	11	12	32	8	5	25	11	11
5.0 to 24.9 acres	5 2	15 1	15 8	1 2	5 10	18 1	4	9 15
100.0 to 249.9 acres	1	-	4	-	6 3	-	-	4 2
250.0 to 499.9 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 1

Table 23. Selected Crops Harvested: 2002 - Con.

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Tobacco farms acres	66 189	-	-	-		-		:
pounds Irrigated	328,712	-	-	-	-	-		-
Farms by acres harvested: 0.1 to 0.9 acres	17	-	-	-	-	-	-	-
1.0 to 1.9 acres	21	-	-	-	-	-	-	-
2.0 to 2.9 acres	10	-	-	-	-	-	-	-
5.0 to 9.9 acres	6 2	-	-	-	-	-	-	-
25.0 to 49.9 acres	1 -	-	-	-	-	-	-	-
50.0 to 74.9 acres		-	-	-	-	-		-
100.0 acres or more	-	-	-	-	-	-	-	-
Soybeans for beans	71 16,185	812 119,829	674 88,754	251 25,198	25 3,333	224 26,565	102 10,584	523 145,512
bushels Irrigated farms	455,498	3,339,593	2,640,390	771,640	72,581	864,217	353,111	4,425,354
Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres	15 23	127 328	102 300	84 107	8 9	52 100	36 32	80 166
100 to 249 acres	12 11	219 91	174 69	35 13	4	43 20	24 7	130 55
500 acres or more 500 to 999 acres	10	47 41	29 25	12 10	3	9 7	3	92 47
1,000 acres or more	2	6	4	2	-	2	-	45
Dry edible beans, excluding limas farms acres	-	-	-	3 (D)	-	-	1 (D)	-
Cwt Irrigated farms	-	-	-	(D)	-	-	(D)	-
acres Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres	-	-	-	3	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	1	
500 to 999 acres	-	-	-	-	-	-	1	-
Potatoes farms	3	-	_1	4	5	1 (2)	2	-
acres cwt	(D)	-	(D)	(D)	3 278	(D) (D)	(D)	-
Irrigated	-	-	(D)	-	-	-	-	-
Farms by acres harvested: 0.1 to 4.9 acres	2	-	1	4	5	1	2	-
5.0 to 24.9 acres	1	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	:
500.0 acres or more	-	-	-	-	-	-	-	-
500.0 to 999.9 acres	-	-	-	-	-	-	-	-
Sugarbeets for sugar	-	2 (D)	-	-	-	-	-	-
tons	-	(D)	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-		-
Farms by acres harvested: 1 to 24 acres	-	2	-	-	-	-	-	-
25 to 99 acres	-	2	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-
Forage - land used for all hay and								
haylage, grass silage, and greenchop (see text) farms	410	316	309	701	89	524	688	309
acres tons, dry	14,443 27,958	5,779 15,580	10,181 26,994	24,645 70,838	2,914 5,483	18,877 45,597	33,184 84,694	8,909 23,593
Irrigated farms acres		-		-	-	-	-	
Farms by acres harvested: 1 to 24 acres	206	254	173	421	51	258	298	222
25 to 99 acres 100 to 249 acres	182	56 5	119 16	220 50	33 4	234 27	308 67	67 17
250 to 499 acres	18 3	1	1	10	1	5	13	3
500 acres or more 500 to 999 acres	1 1	-	-	-	-	-	2 2	-
1,000 acres or more	-	-	-	-	-	-	-	-
Vegetables harvested for sale (see text)	25 247	15 1,161	6 37	55 1,787	34 611	48 198	28 112	18 84
Farms by acres harvested:								
0.1 to 4.9 acres	15 9	4 3	4	33 15	20 5	34 14	20 8	13 4
25.0 to 99.9 acres	1	4 2	1 -	4 2	8 1	-	-	1 -
250.0 to 499.9 acres 500.0 acres or more	-	2	-	1	-	-	-	-
500.0 to 749.9 acres	-	-	-		-] -	-	-
750.0 to 999.9 acres	-	-	-	1	-	-	-	-

Table 23. Selected Crops Harvested: 2002 - Con.

[For meaning of abbreviations and symbols, see introductory text]								
ltem	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Tobacco farms acres	-	-	8 12	-	-	-		-
pounds Irrigated farms	-	-	16,319	-	-	-	-	-
acres Farms by acres harvested:	-	-	-	-	-	-	-	-
0.1 to 0.9 acres	-	-	4	-	-	-	-	-
1.0 to 1.9 acres	-	-	2	-	-		-	-
3.0 to 4.9 acres	-	-	2	-	-	-	-	-
10.0 to 24.9 acres 25.0 to 49.9 acres	-	-	-	-	-	-	-	-
50.0 acres or more	-	-	-	-	-	-	-	-
50.0 to 74.9 acres	-	-	-	-	-		-	-
100.0 acres or more	-	-	-	-	-	-	-	-
Soybeans for beans	506 121,100	12 1,086	232 43,864	99 6,136	506 46,054	446 77,627	695 138,093	369 87,632
bushels	5,005,860	37,463	1,438,036	176,737	1,360,022	2,259,544	4,515,271	2,136,571
Irrigated	(D)	-	-	-	-	-	(D)	-
Farms by acres harvested: 1 to 24 acres	52	5	66	34	138	80	135	53
25 to 99 acres	159 118	3 3	92 23 23 28	49 11	226 101	158 125	223 161	122 78
250 to 499 acres	101	1	23	5	29 12	46 37	104	62
500 acres or more	76 67	-	18	-	11	27	72 55	54 42 12
1,000 acres or more	9	-	10	-	1	10	17	12
Dry edible beans, excluding limas farms acres	-	-	-	-	1 (D)	-	1 (D)	5 190
cwt	-	-	-	-	(D)	-	(D)	3,824
Irrigated farms acres	-	-	-	-	-	-	-	-
Farms by acres harvested: 1 to 24 acres	-	-	-	-	1	-	-	-
25 to 99 acres	-	-	-	-	-	-	- 1	5
250 to 499 acres	-	-	-	-	-	-		-
500 acres or more 500 to 999 acres	-	-		-	-	Ξ.	-	-
1,000 acres or more	-	-	-	-	-	-	-	-
Potatoes	-	1 (D)	3	6 68	34 1,655	-	-	-
cwt Irrigated farms	-	(D)	9	16,668	259,211	-	-	-
acres	-	-		-	(D)	Ξ.	-	Ξ.
Farms by acres harvested: 0.1 to 4.9 acres	-	1	3	4	27	-	-	-
5.0 to 24.9 acres	-	-	-	2	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	3	-	-	-
500.0 acres or more	-	-	-	-	-	-	-	-
500.0 to 999.9 acres	-	-	-	-	-	-	-	:
Sugarbeets for sugar farms	-	-	-	-	-	-	4	-
acres tons	-	-	-	-	-	-	280 5,480	-
Irrigated farms	-	-	-	-	-	-	-	-
Farms by acres harvested:	-	-	-	-	-	-	-	-
1 to 24 acres	-	-	-	-	-	-	2	
100 to 249 acres	-	-	-	-	-	-	2	-
500 acres or more	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	Ξ.	-	
Forage - land used for all hay and								
haylage, grass silage, and greenchop (see text) farms	113	146	398	698	1,137	233	205	135
acres tons, dry	3,701 12,067	12,501 30,406	9,899 20,159	24,359 52,215	50,928 164,724	10,592 23,115	6,142 17,103	3,528 10,088
Irrigated farms	12,007	30,406	20,139	52,215	104,724	1	-	10,000
Farms by acres harvested:	-	-	-	-	-	(D)	-	-
1 to 24 acres	77 26	56 71	270 116	336 315	581 441	153 57	145 44	90 40
100 to 249 acres	9	14 2	11	46 1	94 16	16 2	14 2	5
500 acres or more	1	3	1	1	5	5	-	-
500 to 999 acres	1 -	3	1 -	-	5 -	4 1	-	-
Vegetables harvested for								
sale (see text) farms acres	2 (D)	4 6	40 274	35 695	84 813	12 806	30 1,940	5 (D)
Farms by acres harvested:	` ′	-						` ,
0.1 to 4.9 acres	2 -	4 -	25 12	19 10	41 35	5 5	3 12	4 -
25.0 to 99.9 acres	-	-	3	5	8	1	11 2	1
250.0 to 499.9 acres 500.0 acres or more	-	-	-	1	-	-	2	-
500.0 to 749.9 acres	-	-	-]	-	1	2 2	-
750.0 to 999.9 acres		-	-	-	-	-	-	-
	1			I .				continued

Table 23. Selected Crops Harvested: 2002 - Con.

[For meaning of abbreviations and symbols, see introductory text]							
Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Land in orchards farms	1,654	17	.6	36	106	14	. 8
Irrigated farms	13,144 192	73 3	12	301 5	1,343 10	65 2	22
acres Farms by bearing and nonbearing acres:	922	3	-	20	98	(D)	-
0.1 to 4.9 acres	1,110	8	5	26	44	11	7
5.0 to 24.9 acres	426 101	9	1	6 4	42 20	3	1
100.0 to 249.9 acres	16	-	-		-	-	-
250.0 to 499.9 acres	1	-	-	-		-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-
Item							
	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Land in orchards farms acres	17 119	21 42	24 53	20 178	11 81	20 42	24 51
Irrigated farms	-	2	7 10	3 14	-	2	2
Farms by bearing and nonbearing acres:	-	(D)			-	(D)	(D)
0.1 to 4.9 acres	12	18 3	21	13 5	7 2	17	19 5
25.0 to 99.9 acres	1	-	-	2	2	-	-
100.0 to 249.9 acres	-	-		-	_	-	_
500.0 acres or more		-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-
Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Land in orchards farms	11	32	20	. 8	8	13	4
acres Irrigated farms	72	648 5	158	114	26 4	42	(D) 1
acres	-	7	(D)	-	10	(D)	(D)
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres	10	18	12	4	6	11	3
5.0 to 24.9 acres	-	9 4	6	3 1	2	2	1
100.0 to 249.9 acres	1 -	1	-	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-
Item							
	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Land in orchards farms acres	11 55	25 521	36 519	1 (D)	14 14	17 171	21 80
Irrigated farms acres	1 (D)	2 (D)	-	` -	1 (D)	4 67	5 20
Farms by bearing and nonbearing acres:	, ,	, ,	-	-	, ,	07	
0.1 to 4.9 acres	7 4	13 9	25 7	1	14	7 8	15 6
25.0 to 99.9 acres	-	1	2	-	-	2	-
100.0 to 249.9 acres	-	2	2	-	-	-	-
500.0 acres or more	-	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-
6							
Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Land in orchards farms	39	21	21	18	8	10	8
Land in orchards . farms acres Irrigated . farms	39 237 4	21 111 3	,	18 138 3	8 23 2	10 59 2	
Land in orchards farms acres Irrigated farms acres	39	21 111	21	18 138	8 23	10 59	8
Land in orchards	39 237 4 25	21 111 3 (D)	21 72 - - 16	18 138 3 (D)	8 23 2 (D)	10 59 2 (D)	8 43 - - 3
Land in orchards	39 237 4 25 27 9	21 111 3 (D)	21 72 -	18 138 3 (D) 8 9	8 23 2 (D)	10 59 2 (D)	8 43 - -
Land in orchards	39 237 4 25	21 111 3 (D)	21 72 - - 16	18 138 3 (D)	8 23 2 (D)	10 59 2 (D)	8 43 - - 3
Land in orchards	39 237 4 25 27 9	21 111 3 (D)	21 72 - - 16	18 138 3 (D) 8 9	8 23 2 (D)	10 59 2 (D)	8 43 - - 3
Land in orchards	39 237 4 25 27 9	21 111 3 (D)	21 72 - - 16	18 138 3 (D) 8 9	8 23 2 (D)	10 59 2 (D)	8 43 - - 3
Land in orchards	39 237 4 25 27 9	21 111 3 (D)	21 72 - - 16	18 138 3 (D) 8 9	8 23 2 (D)	10 59 2 (D)	8 43 - - 3
Land in orchards	39 237 4 25 27 9 3 3 - - -	21 1111 3 (D) 11 10 - - - -	21 72 - - 16 5 - - -	18 138 3 (D) 8 9 1 1 - - -	8 23 2 (D) 7 1 1 - - -	10 59 2 (D) 6 4 - - - - -	8 43 - 3 5 - - - - -
Land in orchards	39 237 4 25 27 9 3 3 - - - - - - -	21 1111 3 (D) 11 10 - - - - - - - - - - - -	21 72 - - 16 5 - - - - - - - - - - - - - - - - - -	18 138 3 (D) 8 9 1 - - - - - - - - -	8 23 2 (D) 7 1 1 - - - - - - - - -	10 59 2 (D) 6 4 - - - - - - - - - - -	8 43 - 3 5 - - - - - - - - - - - - - - - -
Land in orchards	39 237 4 25 27 9 3 - - - - -	21 111 3 (D) 11 10 - - - - - - - - - - - - - - - - -	21 72	18 138 3 (D) 8 9 1 - - - - - - - - - - - - - -	8 23 2 (D) 7 1 - - - - - - -	10 59 2 (D) 6 4 - - - - - - - - - -	8 43 - 3 5 - - - - - - - - - - - - - - - -
Land in orchards	39 237 4 25 27 9 3 3 - - - - - - -	21 1111 3 (D) 11 10 - - - - - - - - - - - -	21 72 - - 16 5 - - - - - - - - - - - - - - - - - -	18 138 3 (D) 8 9 1 - - - - - - - - -	8 23 2 (D) 7 1 1 - - - - - - - - -	10 59 2 (D) 6 4 - - - - - - - - - - -	8 43 - 3 5 - - - - - - - - - - - - - - - -
Land in orchards	39 237 4 25 27 9 3 3 - - - - - - - - - - -	21 1111 3 (D) 11 10 - - - - - - - - - - - - - - - - -	21 72	18 138 3 (D) 8 9 1 - - - - - - - - - - - - - - - - - -	8 23 2 (D) 7 1 1	10 59 2 (D) 6 4 - - - - - - - - - - - - - - - - - -	8 43
Land in orchards	39 237 4 25 27 9 3 3 - - - - - - - - - - - - - - - - -	21 1111 3 (D) 11 10 - - - - - - - - - - - - - - - - -	21 72 - 16 5 - 17 16 17 17 17 17 17 17 17 17 17 17 17 17 17	18 138 3 (D) 8 9 1 	8 23 2 (D) 7 1 1 - - - - - - - - -	10 59 2 (D) 6 4 - - - - - - - - - - - - - - - - - -	8 43 - 3 5 - - - - - - - - - - - - - - - -
Land in orchards	39 237 4 25 27 9 3 3 - - - - - - - - - - 1	21 111 3 (D) 11 10 - - - - - - - - - - - - - - - - -	21 72 - 16 5	18 1388 3 (D) 8 9 1 1 - - - - - - - - - - - 179 7 7 7 13	8 23 2 (D) 7 1 1	10 59 2 (D) 6 4 - - - - - - - - - - - - - - - - - -	8 43
Land in orchards	39 237 4 25 27 9 3 3 - - - - - - - - - - - - - - - - -	21 111 3 (D) 11 10 - - - - - - - - - - - - - - - - -	21 72 - 16 5 - 17 16 17 17 17 17 17 17 17 17 17 17 17 17 17	18 138 3 (D) 8 9 1 	8 23 2 (D) 7 1 1	10 59 2 (D) 6 4 - - - - - - - - - - - - - - - - - -	8 43
Land in orchards	39 237 4 25 27 9 3 3 - - - - - - - - - - - - - - - - -	21 111 3 (D) 11 10 - - - - - - - - - - - - - - - - -	21 72 - 16 5 - 17 16 17 17 17 17 17 17 17 17 17 17 17 17 17	18 138 3 (D) 8 9 1 	8 23 2 (D) 7 1 1	10 59 2 (D) 6 4 - - - - - - - - - - - - - - - - - -	8 43
Land in orchards	39 237 4 25 27 9 3 3 - - - - - - - - - - - - - - - - -	21 111 3 (D) 11 10 - - - - - - - - - - - - - - - - -	21 72 - 16 5 - 17 16 17 17 17 17 17 17 17 17 17 17 17 17 17	18 138 3 (D) 8 9 1 	8 23 2 (D) 7 1 1	10 59 2 (D) 6 4 - - - - - - - - - - - - - - - - - -	8 43

Table 23. Selected Crops Harvested: 2002 - Con.

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

[For meaning or appreviations and sympols, see introductory text]								
	Knox	Lake	Lawren		king L	ogan 24	Lorain 51	Lucas
Land in orchards	37 347		36 149	12 50	701 3	111	786	14 252 3
Irrigated	-		3 6	-	15	-	11 45	30
0.1 to 4.9 acres	25		17	10	26	14	27	5
5.0 to 24.9 acres	8	!	15 4	1	10 2	10	16 6	8 -
100.0 to 249.9 acres	2		-	-	1	-	2	1
500.0 acres or more			-	-	-	-	-	-
750.0 to 999.9 acres			-	-	-	-	-	-
Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Land in orchards farms	11	16	7	57	9	5	12	4
acres Irrigated farms	16 3	163 4	32	330 7	78 2	18 2	1	(D) 1
acres Farms by bearing and nonbearing acres:	(D)	38	-	6	(D)	(D)	(D)	(D)
0.1 to 4.9 acres	11	8 6	5 2	43 7	4 5	3 2	10	4 -
25.0 to 99.9 acres 100.0 to 249.9 acres		2		7	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-	-
500.0 acres or more	-	-	-	-		-	-	-
750.0 to 999.9 acres	-	-	-	-	-	-	-	-
Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Land in orchards farms acres	18 48	9 39	15 38	27 201	5 11	26 407	6 14	6
Irrigated farms acres	48 5 12	-	38 3 3	-	1 (D)	4 (D)	1	-
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres	15	7	12	18	(5)	10	5	6
5.0 to 24.9 acres	3	2	3	8	1	12	1	-
25.0 to 99.9 acres	-	-	-	1	-	-	-	-
250.0 to 499.9 acres	-	-	-	-	-	-	-	-
500.0 to 749.9 acres	-	-	-	-	-	-	-	-
1,000.0 acres or more	-	-	-	-	-	-	-	-
Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Land in orchards farms acres	9 27	10 34	35 219	11 74	3 9	19 191	10 90	14 322
Irrigated farms acres	1 (D)	-	5 9	4 9	1 (D)	4 35	(D)	3 (D)
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres	7	7	22	10	2	10	7	6
5.0 to 24.9 acres	2	3	10 3	1	1 -	8 1	2	6 1
100.0 to 249.9 acres	-	-	-	-	-	-	-	1
500.0 acres or more	_	-	-	-	-	-	-	-
750.0 to 999.9 acres		-	-	-	-	-	-	-
Item								
	Caiata	Canana	Chalbu	Ctorle	Cummit	Turrenterall	Tueserouse	Llaina
Land in orchards farms	Scioto 24	Seneca	Shelby 5	Stark 33	Summit 32	Trumbull 26		Union 21
acres Irrigated				33 370 3	32 120 7		23 61 4	21 63 1
acres	24	12	5 4 -	33 370	32 120	26	23 61	21 63 1 (D)
Irrigated acres Farms by bearing and nonbearing acres: 0.1 to 4.9 acres	24	12	5	33 370 3	32 120 7	26	23 61 4	21 63 1
Irrigated acres Farms by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres	24 256 - - 15	12 46 - - 8	5 4 -	33 370 3 (D)	32 120 7 8	26 78 - - 18	23 61 4 8	21 63 1 (D)
Irrigated acres Farms by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres 250.0 to 499.9 acres	24 256 - - 15 7	12 46 - - 8	5 4 -	33 370 3 (D) 20 7	32 120 7 8	26 78 - - 18	23 61 4 8	21 63 1 (D)
Irrigated acres Farms by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 24.9 acres 250.0 to 499.9 acres 250.0 to 499.9 acres 500.0 acres or more 500.0 to 749.9 acres	24 256 - - 15 7	12 46 - - 8	5 4 -	33 370 3 (D) 20 7	32 120 7 8	26 78 - - 18	23 61 4 8	21 63 1 (D)
Irrigated acres Farms by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres 250.0 or acres or more	24 256 - - 15 7	12 46 - - 8	5 4 -	33 370 3 (D) 20 7	32 120 7 8	26 78 - - 18	23 61 4 8	21 63 1 (D)
Irrigated acres Farms by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres 250.0 to 749.9 acres 500.0 acres or more 500.0 to 749.9 acres 750.0 to 99.9 acres	24 256 - - 15 7	12 46 - - 8	5 4 -	33 370 3 (D) 20 7	32 120 7 8	26 78 - - 18	23 61 4 8	21 63 1 (D)
Irrigated	24 256 	12 46 - 8 4 - - - - - - - Vinton	5 4	33 370 3 (D) 20 7 6 - - - - - Washington	32 120 7 8 25 7 - - - - - - - - - - - -	26 78 - - 18 8 - - - - - - - - - - - - - - -	23 61 4 8 19 4 - - - - - - - - - -	21 63 1 (D) 17 4 - - - -
Irrigated	24 256 - - 15 7 2 - - - - - - Van Wert	12 46 - 8 4 - - - - - - Vinton	5 4 4	33 370 3 (D) 20 7 6 - - - - - - - - - - - - - - - - - -	32 120 7 8 25 7 - - - - - - - - - - - - - - - - - -	26 78 - 18 8 - - - - - - - - - - - - - - - -	23 61 4 8 19 4 - - - - - - - - - - - - - - - -	21 63 1 (D) 17 4 - - - - - - - - - - - - - - - - - -
Irrigated	24 256 - - 15 7 2 - - - - - - - - - - - - - - - - - -	12 46 - 8 8 4 - - - - - Vinton	5 4 4	33 370 3 (D) 20 7 6 - - - - - - - - - - - - - - - - - - -	32 120 7 8 25 7 - - - - - - - - - - - - - - - - - -	26 78 - - 18 8 - - - - - - - - - - - - - - -	23 61 4 8 19 4 - - - - - - - - - - - - - - - - - -	21 63 1 (D) 17 4 - - - - - - - - - - - - - - - - - -
Irrigated	24 256 	12 46 - 8 4 - - - - - - - Vinton	5 4 4	33 370 30 (D) 20 7 6 - - - - - - - - - - - - - - - - - -	32 120 7 8 25 7 - - - - - - - - - - - - - - - - - -	26 78 - - 18 8 - - - - - - - - - - - - - - -	23 61 4 8 19 4 - - - - - - - - - - - - - - - -	21 63 1 (D) 17 4 - - - - - - - - - - - - - - - - - -
Irrigated	24 256 - - 15 7 2 - - - - - - - - - - - - - - - - - -	12 46 - - 8 4 4 - - - - - - - - - - - - - - -	5 4 4	33 370 3 (D) 20 7 6 6 - - - - - - - - - - - - - - - - -	32 120 7 8 25 7 - - - - - - - - - - - - - - - - - -	26 78 - 18 8 - - - - - - - - - - - - - - - -	23 61 4 8 19 4 - - - - - - - - - - - - - - - - - -	21 63 1 (D) 17 4 - - - - - - - - - - - - - - - - - -
Irrigated	24 256 - - 15 7 2 - - - - - - - - - - - - - - - - - -	12 46 - - 8 4 4 - - - - - - - - - - - - - - -	5 4 4	33 370 3 (D) 20 7 6 - - - - - - - - - - - - - - - - - -	32 120 7 8 25 7 - - - - - - - - - - - - - - - - - -	26 78 - 18 8 - - - - - - - - - - - - - - - -	23 61 4 8 19 4 - - - - - - - - - - - - - - - - - -	21 63 1 (D) 17 4 - - - - - - - - - - - - - - - - - -
Irrigated	24 256 - - 15 7 2 - - - - - - - - - - - - - - - - - -	12 46 - - 8 4 4 - - - - - - - - - - - - - - -	5 4 4	33 370 3 (D) 20 7 6 - - - - - - - - - - - - - - - - - -	32 120 7 8 25 7 - - - - - - - - - - - - - - - - - -	26 78 - 18 8 - - - - - - - - - - - - - - - -	23 61 4 8 19 4 - - - - - - - - - - - - - - - - - -	21 63 1 (D) 17 4 - - - - - - - - - - - - - - - - - -

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

For meaning or appreviations and symbols, see in		•	2002					1997		
Geographic area		Harvested		Irriç	gated		Harvested		Irriç	jated
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN (BUSHELS)										
State Total										
Ohio	23,898	2,869,951	254,817,899	26	3,387	32,740	3,414,017	434,305,912	32	3,150
Counties										
Adams	162	8,119	475,604	-	-	306	12,655	1,057,096	-	-
Allen Ashland	477 393	56,663 26,841	4,304,624 1,801,328	2	(D)	627 538	62,516 37,902	8,034,904 4,124,501	-	-
AshtabulaAthens	302 43	16,591 1,483	1,445,161 123,830	-	-	297 85	13,226 2,324	1,145,162 208,645	-	-
Auglaize Belmont	545 53	57,991 524	3,838,284 29,266	-	-	678 116	60,644 1,852	8,382,603 155,103	-	-
Brown Butler	186 212	17,395 28,537	1,551,723 1,952,270	-	-	340 326	28,686 34,982	2,804,955 3,650,966	1	(D)
Carroll	145	6,386	294,310	-	-	242	9,670	820,029	-	- (5)
ChampaignClark	354 268	69,450 56,314	5,969,210 6,528,992	5	123	459 364	86,622 63,897	11,510,871 9,106,083	2 2	(D) (D)
Clinton	84 301	11,661 53,759	975,209 6,793,624	-	-	159 421	13,653 77,198	1,393,020 10,388,129	-	-
Coshocton	282 284	14,870 21,555	1,041,848 1,892,397	-	-	430 417	23,675 33,127	2,267,662 3,988,842	1	(D)
Crawford	406 5	75,200 17	5,793,110 2,000	-	- - (D)	496 2	72,495 (D)	9,570,767 (D)	-	- (D)
Darke	893 347	105,899 43,437	7,889,311 5,373,866	2	(D)	1,181 401	115,456 37,483	14,351,989 4,642,148	2	(D)
Delaware Erie	186 180	29,728 24,144	2,592,184 2,247,056	-	-	268 205	45,323 27,226	5,874,922 3,499,313	- 1	(D)
Fairfield Fayette	359 226	51,486 63,957	5,519,775 7,700,274	1	(D)	475 352	63,275 88,069	8,764,912 12,325,789	-	(D) - -
Franklin Fulton	122 394	15,815 76,730	1,408,119 7,991,337	4	1,105	183 549	23,323 78,251	2,990,012 10,648,212	-	-
Gallia Geauga	61 213	1,613 4,094	178,283 315,818	-	-	121 228	3,197 5,052	350,173 389,903	-	-
Greene Guernsey	258 79	54,263 2,791	6,279,334 181,052	-	-	401 168	63,429 5,697	8,904,487 589,122	-	-
Hamilton	26	3,347	218,509	_	_	42	4,535	392,247	-	_
Hancock Hardin	557 427	75,473 67,247	4,468,905 4,398,663	-	-	739 532	86,006 70,657	11,238,475 9,431,812	- 1	(D)
Harrison Henry	42 566	2,031 73,851	87,861 8,656,206	-	-	93 700	3,247 79,938	304,934 11,192,187	2	(D)
Highland Hocking	276 46	30,060 2,496	2,879,584 296,262	-	-	466 91	45,101 3,302	5,324,562 388,711	-	-
Holmes Huron	811 337	24,143 55,283	1,765,662 4,981,481	1	(D)	990 452	26,124 61,036	2,808,589 7,246,809	- 4	- 76
Jackson	54	2,454	250,070	-	` -	90	4,811	518,318	-	-
Jefferson Knox	49 383	727 41,461	26,347 3,849,305	-	-	111 585	3,109 54,535	296,133 6,370,530	-	-
Lake Lawrence	21 44	415 1,035	21,869 112,400	-	-	20 62	(D) 1,077	(D) 106,170		-
Licking Logan	320 311	40,765 54,654	4,170,740 4,248,208	-	-	488 415	60,323 61,208	7,594,243 7,461,699	-	-
LorainLucas	138 126	12,767 26,020	1,098,796 2,824,630	2	(D)	199 178	17,746 26,010	1,849,954 3,531,643	2 1	(D) (D) (D)
Madison	301 203	76,380 11,534	8,546,170 820,396	-	-	403 242	91,984 15,328	13,295,374 1,447,767	1 -	(D)
Marion	231	46,880	4,216,072	-	-	316	65,194	8,389,037	-	-
Medina	243 68	13,094 2,438	1,011,182 222,408	-	-	299 130	15,690 3,494	1,475,960 320,856	-	-
Mercer Miami Monroe	616 472 51	70,396 61,004 838	4,479,843 4,837,285 53,287	2	(D)	893 625 98	85,495 73,378 1,749	12,146,457 10,134,860 156,403	5	628
Montgomery	215 84	27,955 3,030	2,282,295 265,130	-	-	360 155	35,290 3,127	4,143,591 320,389	1	(D)
Morrow Muskingum	299 198	39,154 11,187	3,527,010 938,514	-	-	384 323	43,111 18,051	5,075,496 2,089,117	-	-
Noble	38	1,408	102,472	_	-	64	1,561	140,346		-
Ottawa Paulding	173 219	15,357 48,310	1,390,298 3,886,066	1	(D) (D)	193 312	15,518 54,709	2,029,340 7,403,325	-	-
Perry Pickaway	141 305	16,027 81,705	1,475,590 8,660,055	1	(D)	266 405	18,602 97,107	2,212,729 13,218,811	-	-
Pike Portage	70 171	5,559 14,689	648,585 1,209,179	-	\-/ - -	95 214	5,628 14,181	617,134 1,256,497		-
Preble Putnam	405 791	60,306 71,675	5,556,563 5,623,225	-	-	587 977	74,406 76,196	9,224,300 10,275,702	-	-
Richland	330	28,114	2,158,788	-	-	472	36,669	3,884,121	-	-
Ross Sandusky	237 424	48,830 54,365	5,480,435 6,078,207	1 -	(D)	357 531	56,372 58,257	7,542,308 7,811,294	1 -	(D)
Scioto Seneca	94 679	7,827 69,441	781,390 5,352,899	-	-	159 852	10,534 76,873	1,202,424 9,823,046	1	(D)
Shelby Stark	511 413	50,885 24,926	3,816,399 1,745,818	-	-	664 523	61,610 32,010	7,929,495 3,356,161	-	-
Summit Trumbull	25 250	1,133 16,940	94,955 1,565,726	-	-	46 318	1,612 19,299	157,012 1,835,607	1	(D)
Tuscarawas	263 278	14,350 42,190	997,039 3,538,594	-	-	397 335	19,085 49,507	1,875,157 6,088,900	1 -	(D) -
Van Wert	424	67,552	6,365,187	1	(D)	579	79,635	11,137,204	-	-
Vinton Warren	22 85	1,219 17,569	121,657 1,789,429	-	-	29 207	1,291 30,320	145,826 3,622,909	-	-
Washington	208 798	8,997 44,766	655,262 3,216,467	1	(D)	331 964	10,841 62,592	1,270,401 7,132,016	1	(D)
Williams	325	43,728	3,804,509	-	-	413	45,705	5,697,342	-	continued

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

Mathematical Math				2002					1997		
Control Countrol	Geographic area	Farms		Quantity		•	Farme		Quantity	ī	
Counties - Con.		raiiiis	Acres	Quarilly	Faiiiis	Acies	raiiiis	Acres	Quarilly	FaiffiS	Acres
Mode	·										
Nymort 319 \$8.177 3.354,893		FOE	70 474	7 202 022	4	(D)	704	00.040	40.000.000	4	(D)
State Total					-	(D) -				-	(D)
Property											
	otal										
		21	996	62,303	-	-	29	568	41,145	-	-
		2	(P)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA) (NA)
Section 1	on	1	(D) 446	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA) (NA)
Portage 2			(D) 282	(D)	-	-	(NA)	(NA)		(NA)	(NA) (NA)
Compage 2		1	(D) (D)	(B)	-	-			(NA)	(NA)	(NA) (NA)
Williams			(D)	(D) (D)	-	-					(NA) (NA)
Williams		1	(<u>D</u>)	(<u>D</u>)	-	-					(NA)
State Total	ton	1 1 1	(D) (D)	(D) (D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA) (NA) (NA)
Description 14,340 796,085 46,929,358 1 (D) 19,134 1,003,596 55,644,968 1											
Adams	otal										
Adams 68 2,228 69,616 - 125 2,918 101,515 - 1416		14,340	796,085	46,929,358	1	(D)	19,134	1,003,596	55,644,968	1	(D)
Allen	s										
Schlabula		309	14,926	962,386	-	-	458	21,899	1,194,404	-	-
Auglaize 395 18,633 1,165,111 -	la	112	5,472	316,402	-	-	99	2,906	122,834	-	-
sutler 102 3,337 135,122 - 165 7,389 324,257 - champaign 129 5,602 344,628 1 (D) 202 9,033 511,545 - clark 83 3,843 22,078 - 138 7,191 433,173 - clemont 21 1,116 55,641 - 42 1,683 63,789 - clinton 116 5,960 312,350 - 171 8,502 450,234 - clumbiana 176 6,457 333,892 - 202 5,636 266,298 - coshocton 99 2,227 104,786 - 147 3,287 155,296 - caybridga 3 (D) (D) - 4 (D) (D) - peliance 323 12,045 711,566 - 456 23,629 1,502,710 - peliance 144		395	18,633	1,165,111	-	-	499	23,414	1,401,240	-	-
Carroll		15 65	1,446	64,898	-		92	2,674	109,115	-	-
Clark 83 3,843 220,878 - 138 7,191 433,173 -					-			7,389 1,799		-	-
Definion 21	ign			344,628 220,878	1	(D)				-	-
Dolumbiana 176	t	21	1,116	55,641	-	-	42	1,683	63,789	-	-
Drawford 323 25,829 1,634,695 - 407 29,931 1,743,271 - 20,240,000 3 (D) (D) - 4 (D) (D) - 20,240,000 - 234 12,045 711,566 - 456 23,629 1,202,710 - 20,2710 -	ana	176	6,457	333,892	-		202	5,636	266,298	-	-
Darke 432 16,066 859,989 - - 688 25,562 1,501,551 - Defiance 234 12,045 711,566 - - 456 23,629 1,202,710 - Defiance 144 11,360 666,697 - - 161 12,191 658,912 - Crie 93 6,441 444,628 - - 133 7,317 460,573 - airfield 180 10,950 638,952 - - 250 13,863 704,384 - Fayette 127 9,192 484,024 - - 178 13,922 822,718 - Franklin 80 4,173 239,119 - - 100 5,822 322,743 - Fullon 193 11,027 760,643 - - 336 15,645 1,023,794 - 1 20,849 - - 16 142	d b	323	25,829	1,634,695	-	-	407	29,931	1,743,271	-	-
Delaware		432	16,066	859,989	-	-		25,562	1,501,551	-	-
Fairfield 180 10,950 638,952 - 250 13,863 704,384 - Fayette 127 9,192 484,024 - 178 13,922 82,718 - Fayette 193 11,027 760,643 - 100 5,822 322,743 - Fulton 193 11,027 760,643 - 336 15,645 1,023,794 - Gallia 18 188 8,825 - 16 16 142 5,501 - Gauga 49 958 45,277 - 54 762 33,226 - Greene 71 2,989 150,569 - 166 7,392 421,891 - Guernsey 18 148 5,025 - 21 408 15,113 - Guernsey 18 148 5,025 - 21 408 15,113 - Hamilton 13 660 26,949 - 17 712 32,935 - Hancock 466 32,813 2,109,906 - 660 43,482 2,514,445 - Hardin 278 18,036 1,066,732 - 357 27,260 1,448,117 - Harrison 6 111 4,970 - 15 468 23,515 - Henry 403 28,844 1,974,493 - 584 40,502 2,524,283 - Henry 403 28,844 1,974,493 - 584 40,502 2,524,283 - Hoking 193 18,015 - 17 388 17,506 - 25 539 18,405 - Hoking 17 388 17,506 - 25 539 18,405 - Holmes 208 3,271 170,885 - 322 3,834 160,885 - Holmes 263 21,104 1,382,832 - 360 23,915 1,316,045 -	e	144	11,360	666,697	-	-	161	12,191	658,912	-	-
Franklin 80 4,173 239,119 - 100 5,822 322,734 - Fulton 193 11,027 760,643 - - 336 15,645 1,023,794 - Gallia 18 188 8,825 - - 16 142 5,501 - Geauga 49 958 45,277 - 54 762 33,226 - Greene 71 2,989 150,569 - - 166 7,392 421,891 - Guernsey 18 148 5,025 - - 166 7,392 421,891 - Hamilton 13 660 26,949 - - 17 712 32,935 - Hardin 278 18,036 1,066,732 - - 600 43,482 2,514,445 - Hardin 278 18,036 1,066,732 - - 15 468 <th< td=""><td></td><td>180</td><td>10,950</td><td>638,952</td><td>-</td><td>-</td><td>250</td><td>13,863</td><td>704,384</td><td>-</td><td>-</td></th<>		180	10,950	638,952	-	-	250	13,863	704,384	-	-
Gallia 18 188 8,825 - 16 142 5,501 - Geauga 49 958 45,277 - 54 762 33,226 - 166 7,392 421,891 - 171 2,989 150,569 - 166 7,392 421,891 - 171 2,989 150,569 - 166 7,392 421,891 - 171 2,989 150,569 - 166 7,392 421,891 - 171 2,989 150,569 - 166 7,392 421,891 - 171 2,989 150,025 - 171 408 15,113 - 171 2,989 150,025 - 171 408 15,113 - 171 2,989 150,025 - 171 2,09,06 - 171 2,09,06 - 181 2,09,096 - 181 2,09,096 - 181 2,09,096 - 181 2,09,096 - 181 2,09,096 - 181 2,09,096 - 181 2,09,096 - 181 2,09,096 - 181 2,09,096 - 181 2,09,096 - 181 2,09,096 - 181 2,09,096 - 181 2,09,096 - 181 2,09,096 - 191		80	4,173	239,119	-		100	5,822	322,743	-	-
Greene 71 2,989 150,569 - 166 7,392 421,891 - Guernsey 18 148 5,025 - 21 408 15,113 - 21 408 15,113 - 21 408 15,113 - 21 2,935 - 21 2,14,445 -		18	188	8,825	-	-	16	142	5,501	-	-
Hamilton 13 660 26,949 17 712 32,935 - Hancock 466 32,813 2,109,906 660 43,482 2,514,445 - Hardin 278 18,036 1,066,732 357 27,260 1,448,117 - 14arrison 6 111 4,970 15 468 23,515 - Henry 403 28,844 1,974,493 - 584 40,502 2,524,283 - Highland 181 10,145 507,828 225 12,271 563,509 - 140cking 17 388 17,506 25 539 18,405 - 140lmes 208 3,271 170,885 322 3,834 160,885 - 140ron 263 21,104 1,382,832 360 23,915 1,316,045 -		71	2,989	150,569	-	-	166	7,392	421,891	-	-
Hancock 466 32,813 2,109,906 660 43,482 2,514,445 - Hardin 278 18,036 1,066,732 - 357 27,260 1,448,117 - Harrison 6 111 4,970 - 15 468 23,515 - Henry 403 28,844 1,974,493 - 584 40,502 2,524,283 - Highland 181 10,145 507,828 - 225 12,271 563,509 - Hocking 17 388 17,506 - 25 539 18,405 - Holmes 208 3,271 170,885 - 322 3,834 160,885 - Horn 263 21,104 1,382,832 - 360 23,915 1,316,045 -				•		-				-	-
Harrison 6 111 4,970 - - 15 468 23,515 - Henry 403 28,844 1,974,493 - - 584 40,502 2,524,283 - Highland 181 10,145 507,828 - - 225 12,271 563,509 - Hocking 17 388 17,506 - - 25 539 18,405 - Holmes 208 3,271 170,885 - - 322 3,834 160,885 - Huron 263 21,104 1,382,832 - - 360 23,915 1,316,045 -	(466	32,813	2,109,906 1,066,732	-		660	43,482	2,514,445	-	-
Highfand 181 10,145 507,828 - - 225 12,271 563,509 - Hocking 17 388 17,506 - - 25 539 18,405 - Hollmes 208 3,271 170,885 - - 322 3,834 160,885 - Huron 263 21,104 1,382,832 - - 360 23,915 1,316,045 -		6 403	111 28,844	4,970 1,974,493	-	-	15 584	468 40,502	23,515 2,524,283	-	-
Holmes	i	181 17	10,145 388	507,828 17,506	-		225 25	12,271 539	563,509 18,405	-	-
24 040 33,313 23 300 24,000 -		263	21,104	1,382,832	-	-	360	23,915	1,316,045	-	-
Jefferson										-	-
760		147	5,510	285,614	-	-	201	6,172	299,976	-	-
_awrence	ee	4 129	34 7,222	(D) 443,842	-	-	8 194	216 9,511	5,790 486,165	-	-
_ogan		149 197	9,380 12,019	520,086 675,856	-	-	254 93	15,465 4,677	824,217 225,156	-	-
_ucas		81 148	6,211 10,601	438,259 648,681	-	-	129 208	9,231 13,480	587,789 849,287	-	-
Mahoning	ıg		·		-	-				-	-
Marion 186 14,920 853,605 - 239 20,137 1,143,747 - 4 1,000 1,1		197	8,331	443,047	-	-	144	4,300	183,035	-	-
Meigs		542	20,948	1,262,315	-	-	617	25,064	1,532,284	-	-

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

			2002					1997		
Geographic area		Harvested			igated		Harvested			gated
WHEAT FOR GRAIN, ALL	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
(BUSHELS) - Con.										
Counties - Con.										
Monroe	14 98	112 3,105	4,030 157,695	-	-	8 174	71 5,725	3,760 308,977	-	-
Morgan	22 181	514 12,033	17,134 668,044	-	-	38 187	479 10,725	17,368 601,927	-	-
Muskingum Joble	72 1	1,679 (D)	81,206 (D)	-	-	102 4	2,456 (D)	111,010 (D)	-	-
Ottawa	171 234 64	9,627 27,812	563,937 1,683,372	-	-	275 342	15,213 38,204	883,674 1,973,635	-	-
Perry	254	2,099 24,448	100,013 1,403,451	-	-	82 292	2,612 28,127	108,831 1,520,899	-	-
Pike Portage	24 105	667 4,640	27,347 263,480	-	-	29 85	905 2,710	40,121 125,996	-	-
Preble	164 740	6,784 43,267	295,127 2,616,225	-	-	266 931	10,530 50,351	575,449 2,796,075	-	-
ichlandoss	239 169	8,294 17,019	443,224 797,620	-	-	268 252	9,686 19,514	458,020 1,038,586	-	-
andusky	322 22	17,387 1,047	1,128,979 44,192	-	-	432 30	22,214 1,623	1,360,911 79,763		-
eneca helby	608 339	37,033 13,032	2,234,944 728,117	-	-	781 451	43,228 18,325	2,474,486 997,133	1 -	(D)
Stark	230 17	7,208 463	369,230 21,514	-	-	264 22	7,174 487	327,387 20,551	-	-
rumbull uscarawas	98 103	3,844 2,414	228,365 107,485	-	-	113 116	2,956 2,060	149,613 100.412	-	-
Inion (an Wert	263 256	19,401 17,093	1,022,551 1,144,304	-	-	290 365	18,428 22,764	1,036,310 1,320,650	-	-
intonVarren	7 58	175 3,531	10,584 160,282	-	-	5 91	118 5,379	2,955 291,019	-	-
VashingtonVayne	81 404	1,623 13,274	62,592 741,168	-	-	110 424	1,752 9,792	71,434 480,064	-	-
Villiams	239 479	14,190	823,132	-	-	374 691	21,758	1,087,719	-	-
Vood Vyandot	274	42,598 21,580	2,847,263 1,308,954	-	-	382	56,757 30,180	3,596,376 1,573,119	-	-
VINTER WHEAT FOR GRAIN										
(BUSHELS)										
tate Total	14,340	700 005	46,929,358	1	(D)	(814)	(NA)	(NA)	(NA)	(NIA)
ounties	14,340	796,085	40,929,330	'	(D)	(NA)	(INA)	(IVA)	(INA)	(NA)
dams	68	2,228	69,616	-	_	(NA)	(NA)	(NA)	(NA)	(NA)
lenshland	309 278	14,926 9,182	962,386 457,806	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
htabulahtabulahtabula	112 10	5,472 680	316,402 32,575	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
uglaize	395 15	18,633 119	1,165,111 5,926	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
own utlerarroll	65 102 62	1,446 3,337 1,728	64,898 135,122 84,681	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
hampaign	129	5,602	344,628	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
lark lermont	83 21	3,843 1,116	220,878 55,641	-	` - -	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
lintonolumbiana	116 176	5,960 6,457	312,350 333,892	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
oshocton	323	2,227 25,829	104,786 1,634,695	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
uyahogaefiance	3 432 234	(D) 16,066 12,045	(D) 859,989 711,566	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
plaware	144	11,360	666,697	_	<u>-</u>	(NA)	(NA)	(NA)	(NA)	(NA)
ieirield	93 180	6,441 10,950	444,628 638,952	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
yetteanklin	127 80	9,192 4,173	484,024 239,119	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
ıltonallia	193 18	11,027 188	760,643 8,825	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
eauga reene uernsey	49 71 18	958 2,989 148	45,277 150,569 5,025	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
amilton	13	660	26,949	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
ancock ardin	466 278	32,813 18,036	2,109,906 1,066,732	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
arrisonenry	6 403	111 28,844	4,970 1,974,493	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
ighlandocking	181 17	10,145 388	507,828 17,506	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
olmes	208 263	3,271 21,104	170,885 1,382,832	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
uckson	24	848 238	33,915 10,251	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
nox ake	147	5,510 122	285,614 2,874	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA) (NA)	(NA) (NA)	(NA) (NA)
awrence cking	4 129	34 7,222	(D) 443.842	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
ogan orain	149 197	9,380 12,019	520,086 675,856	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
ucas	81	6,211	438,259	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

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

[For meaning of abbreviations and symbols, see int	. Jacobory IEXI	1	2002			1997					
Geographic area		Harvested			igated		Harvested		Ī	ated	
WINTER WHEAT FOR GRAIN	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres	
(BUSHELS) - Con.											
Counties - Con. Madison Mahoning Marion Medina Medina Meigs Mercer Miami Monroe Montgomery Morgan	148 120 186 197 14 542 183 14 98 22	10,601 4,522 14,920 8,331 399 20,948 7,046 112 3,105 514	648,681 219,238 853,605 443,047 14,597 1,262,315 388,932 4,030 157,695 17,134	-	-	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	
Morrow Muskingum Noble Ottawa Paulding Perry Pickaway Pike Portage Preble	181 72 1 171 234 64 254 24 105 164	12,033 1,679 (D) 9,627 27,812 2,099 24,448 667 4,640 6,784	668,044 81,206 (D) 563,937 1,683,372 100,013 1,403,451 27,347 263,480 295,127	- - - - - - - - -	-	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	
Putnam Richland Ross Sandusky Scioto Seneca Shelby Stark Summit Trumbull	740 239 169 322 22 608 339 230 17	43,267 8,294 17,019 17,387 1,047 37,033 13,032 7,208 463 3,844	2,616,225 443,224 797,620 1,128,979 44,192 2,234,944 728,117 369,230 21,514 228,365	- - - - - - - -	-	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	
Tuscarawas Union Van Wert Vinton Warren Washington Wayne Williams Wood Wyandot	103 263 256 7 58 81 404 239 479 274	2,414 19,401 17,093 175 3,531 1,623 13,274 14,190 42,598 21,580	107,485 1,022,551 1,144,304 10,584 160,282 62,592 741,168 823,132 2,847,263 1,308,954	- - - - - - -	-	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	
BARLEY FOR GRAIN (BUSHELS)											
State Total											
Ohio Counties	489	5,745	312,127	-	-	604	7,228	407,518	-	-	
Adams Allen Ashland Ashlabula Athens Belmont Carroll Clermont Clinton Columbiana	1 2 14 6 3 9 12 4 1	(D) (D) 207 54 160 54 101 28 (D) 199	(D) (D) 10,181 3,475 9,100 2,713 4,720 1,960 (D) 11,237	- - - - - - - -	-	(NA) (NA) 19 3 (NA) 6 18 (NA) (NA) (NA)	(NA) (NA) 270 47 (NA) 38 184 (NA) (NA) 221	(NA) (NA) 15,751 1,225 (NA) 1,396 8,144 (NA) (NA) 13,320	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA)	
Coshocton Delaware Erie Fairfield Fayette Franklin Gallia Geauga Greene Guernsey	12 4 1 6 1 1 1 3 4 6	126 128 (D) 105 (D) (D) (D) 23 8 29	7,176 (D) (D) 5,708 (D) (D) (D) 1,775 520 1,614	-	-	10 5 7 (NA) (NA) (NA) (NA) (NA)	130 212 60 135 (NA) (NA) (NA) (NA) (NA) (NA)	5,086 13,480 4,594 8,625 (NA) (NA) (NA) (NA) (NA) (D) (NA)	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	
Hardin Holmes Huron Jefferson Knox Lorain Madison Mahoning Medina Mercer	5 124 5 10 13 5 2 14 9	37 992 72 83 131 340 (D) 138 194 (D)	1,518 50,289 3,800 4,129 5,508 21,276 (D) 8,470 9,565 (D)	- - - - - - - -	-	6 184 5 16 19 3 (NA) 7 4 (NA)	37 1,289 136 116 264 38 (NA)) 115 19 (NA)	2,200 68,722 9,380 6,437 16,261 3,480 (NA) 8,285 850 (NA)	(NA)	(NA)	
Monroe Montgomery Morgan Morrow Muskingum Pickaway Pike Portage Preble	8 1 2 7 7 7 1 2 8	69 (D) (D) 54 49 (D) (D) 81	4,210 (D) (D) 2,050 1,850 (D) (D) 6,050	-	:	7 (NA) 6 3 9 3 (NA) 4 6	57 (NA) 57 97 214 65 (NA) 42 332	3,745 (NA) 3,280 6,753 9,080 5,967 (NA) 2,060 24,600	(NA) 	(NA)	
Putnam	3	(D) 106	7,850	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Richland	13	160	6,820	-	-	13	125	7,610	-	continued	

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

[For meaning of abbreviations and symbols, see in	iroductory text	I	2002					1997		
Geographic area		Harvested		Irr	igated		Harvested		Irrig	gated
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BARLEY FOR GRAIN (BUSHELS) - Con.										
Counties - Con.										
Ross Sandusky Seneca Stark Summit Trumbull Truscarawas Union Van Wert Washington Wayne	3 5 3 13 5 6 9 3 1 12	56 119 23 308 24 156 150 15 (D) 121	4,000 9,176 1,015 18,456 1,120 5,135 6,408 800 (D) 8,902	-	-	4 8 13 22 (NA) 5 23 (NA) (NA) 10	135 222 107 244 (NA) 131 204 (NA) (NA) 108	10,330 12,348 5,880 9,874 (NA) (D) 9,020 (NA) (NA) 5,377	(NA) (NA) (NA)	(NA) (NA) (NA)
wayne	01	740	45,917	-	-	04	909	55,757	-	-
BUCKWHEAT (BUSHELS)										
State Total										
Ohio	22	1,615	30,028	-	-	18	395	6,310	-	-
Crawford Delaware Franklin Hardin Highland Huron Marion Sandusky Seneca Wayne Williams Wyandot	1 2 1 3 4 1 2 1 2 1 2 2	(D) (D) (D) 153 600 (D) (D) (D) (D)	(D) (D) 1,782 11,500 (D) (D) (D) (D) (D)		-	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
CANOLA (POUNDS)										
State Total										
Ohio	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Counties										
Wayne	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
EMMER AND SPELT (BUSHELS)										
State Total										
Ohio	297	4,125	288,125	-	-	140	1,606	99,606	-	-
Counties										
Adams Ashland Ashlabula Auglaize Brown Butler Carroll Champaign Clark Columbiana	3 17 5 3 4 1 12 2 1	33 112 30 124 24 (D) 74 (D) (D)	2,050 7,020 2,150 7,294 1,490 (D) 3,519 (D) (D)	-	-	(NA) 7 (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) 39 (NA) (NA) (NA) (NA) 35 (NA) (NA) 125	(NA) 2,108 (NA) (NA) (NA) (NA) 1,850 (NA) (NA) 8,790	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)
Darke Defiance Delaware Fairfield Geauga Guernsey Hardin Highland Holmes	2 1 3 3 21 4 2 4 39 11	(D) (D) 11 22 135 25 (D) 80 454 405	(D) (D) (D) 1,600 10,864 1,290 (D) 6,900 28,521 24,040	-	-	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) 44 (NA) (NA) (NA) 246 (NA)	(NA) (NA) (NA) (NA) 3,176 (NA) (NA) (NA) (NA) 15,387 (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Jackson Jefferson Knox Logan Lorain Lucas Madison Mahoning Marion Medina	2 1 5 2 6 2 2 9 9 2 4	(D) (D) 6 (D) 50 (D) (D) 124 (D) 44	(D) (D) 352 (D) 4,094 (D) (D) 10,480 (D) 3,500	-	-	(NA) (NA) 4 (NA) 3 (NA) (NA) (NA) (NA) (NA)	(NA) (NA) 50 (NA) (D) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) 2,520 (NA) (D) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Meigs Monroe Montgomery Morgan Morrow Muskingum Ottawa Perry Plckaway	2 1 1 2 3 2 1 2	(D) (D) (D) (D) 12 (D) (D) (D) (D)	(D) (D) (D) 480 (D) (D) (D) (D)	- - - - - - -	- - - - - - - -	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)

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

For meaning of abbreviations and symbols, see int		ı	2002					1997		
Geographic area		Harvested		Irr	igated		Harvested		Irrig	ated
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
EMMER AND SPELT (BUSHELS) - Con.										
Counties - Con.										
PikePortage	6	235 61	14,260 5,390	-	-	7 (NA)	130 (NA)	9,160 (NA)	(NA)	(NA)
Preble Richland	6 5 7	34 32	2,650 2,260	-	-	(NA)	(NA) 59	(NA) 3,180	(NA)	(NA)
Ross Sandusky	3	35 (D)	2,460 (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Seneca Shelby Shelby	3	`3Ó (D) 66	3,300 (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Stark Trumbull	8	66 54	5,145 3,408	-	-	5 7	46 72	3,260 4,420	· · ·	` -
Tuscarawas	4	22	1,420	-	-	4	15	995	-	-
Union Washington	1 5 40	22 (D) 25 668	(D) 2,028 43,597	-	-	(NA) (NA)	(NA) (NA) 73	(NA) (NA) 4,193	(NA) (NA)	(NA) (NA)
Wayne Wyandot	1	(D)	43,397 (D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
OATS FOR GRAIN										
(BUSHELS) State Total										
Ohio	3,865	55,151	3,254,377	2	(D)	6,186	85,361	5,668,829	1	(D)
Counties										
Adams Allen	5 17	47 194	1,900 11,114	-	-	27 37	223 378	9,699 27,320	-	-
AshlandAshtabula	167 118	2,347 2,336	126,658 142,672	2 -	(D)	253 143	3,323 2,537	213,287 135,324	-	-
Athens	3 28	14 475	364 23,660	-	-	3 57	47 1,100	(D) 83,772	-	-
BelmontBrown	3 28 27 5	281 35	15,274 2,090	-	-	57 13	610 151	28,200 6,680	-	-
Butler Carroll	88	165 1,338	8,088 78,936	-	-	19 143	235 2,222	12,688 136,372	-	-
ChampaignClark	16 3	139 23	6,638 1,440	-	-	20 15	295 134	17,202 8,597	-	-
Clermont Columbiana	1 146	(D) 2,758	(D) 157,163	-	-	236	57 3,955	(D) 258,721	-	-
Coshocton Crawford	104 18	992 178	50,026 10,335	-	-	141 43	1,648 679	103,805 40,325	-	-
Darke Defiance	27 26 16	409 336	19,938 16,393	-	-	99 28	1,083 667	88,412 50,543	-	-
DelawareErie	16 5	344 44	15,252 2,770	-	-	42 19	517 560	35,986 51,942	-	-
FairfieldFayette	30 7	456 58	26,288 4,540	-	-	52 16	809 399	55,246 23,376	-	-
Fulton	2 9	(D) 183	(D) 10,862	-	-	4 27	(D) 344	3,788 27,362	-	-
Gallia Geauga	3 196	24 1,786	556 118,407	-	-	(NA) 211	(NA) 2,128	(NA) 121,687	(NA)	(NA)
Greene	31	(D) 226	(D) 9,939	-	-	23 62	403 674	27,121 31,987	-	-
Hancock	19 62	458 998	29,297 49,703	-	-	53 98	513 1,531	33,756 108,270	-	-
Harrison	25	399	16,939	-	-	50	653	35,845	-	-
Henry Highland	10 5	186 39 26	8,783 1,567	-	-	15 21	121 227	8,563 13,146	-	-
Holmes Huron	646 15	7,446 309	459,655 17,373	-		765 55	8,486 949	643,223 57,949	- - 1	(D)
Jackson Jefferson	3 47	24 565	850 25,561	-	-	(NA) 62	(NA) 610	(NA) 36,051	(NA)	(NA)
KnoxLake	79 13	868 123	46,485 3,044	-	-	149 13	1,845 126	110,931 5,885	-	-
Lawrence	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Licking Logan Logan	36 20	363 249	21,360 10,683	-	-	95 76	1,081 1,100 764	59,878 73,560	-	-
Lorain Lucas Madison	9 4 15	192 49 477	9,414 2,497 33,200	-	-	37 4 29	764 39 933	40,574 3,254 64,428	-	-
Madison	78 9	1,424 215	103,606 9,508	-	-	111 33	2,171 818	141,116 58,936	-	-
Medina	74 4	1,246 27	71,238 1,150	-	-	116 12	1,664 152	104,129 7,102	-	-
Mercer	67 10	1,197 207	64,375 8,810	-	-	127 44	2,114 284	162,896 20,658	-	-
Miami	22	207 208 (D)	10,965 (D)	-	-	29 6	262 30	20,658 14,791 2,494	-	-
Morgan Morrow	10 22 2 16 47 47	268 639	10,934 29,207	-	-	33 114	322 1,493	13,923 114,439	-	-
Muskingum Noble	47 8 6	500 20 69	23,969 796	-	-	107 13	1,015 89	49,779 3,255	-	-
OttawaPaulding	6 14	69 563	3,485 25,254	-	-	16 23	265 478	15,402 33,915	-	-
Perry	20	261	14.907	-	-	60	692	37,936	-	-
PickawayPike	4 4 60	31 22 919	2,330 1,600	-	-	9 16	202 130	10,484 5,239	-	
Portage Preble	12 16	76 218	48,917 3,495 13,510	-	-	106 22 30	1,483 210 434	86,205 13,542 26,598	-	-
Putnam	16	218	13,510	-	-	30	434	26,598	-	

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

Geographic area OATS FOR GRAIN (BUSHELS) - Con. Counties - Con. Richland Ross Sandusky Scioto Seneca Shelby Stark	12 23 6 55 32	1,361 234 496 47	2002 Quantity 74,348	Irri Farms	igated Acres	Farms	Harvested Acres	1997 Quantity	Irriç Farms	gated Acres
(BUSHELS) - Con. Counties - Con. Richland Ross Sandusky Scioto Seneca Shelby Stark	96 12 23 6 55 32	1,361 234 496	74,348	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
(BUSHELS) - Con. Counties - Con. Richland Ross Sandusky Scioto Seneca Shelby Stark	12 23 6 55 32	234 496	74,348							-
Counties - Con. Richland Ross Sandusky Scioto Seneca Shelby Stark	12 23 6 55 32	234 496	74,348							
Richland Ross Sandusky Scioto Seneca Shelby Stark	12 23 6 55 32	234 496	74,348							
Sandusky Scioto Seneca Shelby Stark	23 6 55 32	496		-	-	165	2,479	153,196	-	-
Seneca Shelby Stark	. 55 . 32		13,348 25,554	-	-	28 40	342 550	23,636 39,189	-	-
Stark		1,634	2,220 100,410	-	-	9 120	98 1,838	2,369 148,869	-	-
		407 2,606	21,186 153,061	-	-	87 272	1,168 3,751	99,055 236,760	-	-
Summit	118	260 2,104	16,169 148,448	-	-	30 137	344 2,562	21,338 185,362	-	-
Tuscarawas		1,178	61,331	-	-	184	1,660	98,765	-	-
UnionVan Wert	. 17	363 555 129	14,366 41,348 5,442	-	-	39 46 31	534 815 322	28,979 63,830	-	-
Washington	468	6,794 214	473,714 12,017	-	-	518 36	8,130 555	14,070 589,999 38,636	-	-
Wood	. 18	494 144	33,638 8,173	-	-	36 28	570 353	33,807 28,942	-	-
			5,							
POPCORN (POUNDS, SHELLED) State Total										
	353	67 279	128,293,432	2	(D)	284	20 028	01 065 380	1	(D)
Ohio	333	67,378	120,293,432	2	(D)	204	29,928	91,065,389	'	(D)
Allen		1,949	3,718,219	-	-	15	946	3,333,917	-	-
Ashland	1 3	(D) 278	(D) 462,540		-	5 (NA)	7 (NA)	8,069 (NA)	(NA)	(NA)
Brown	. 1	(D) 1,035	(D) 1,751,820	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Clinton	. 1	(D) 4	(D) 1,150	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
CrawfordDarke	. 2	(D) (D)	(D) (D)	-	-	(NA) 12	(NA) 493	(NA) 877,991	(NA)	(NA)
Defiance		(D)	(D)	-	-	4	(D)	(D)	-	-
Delaware Erie	. 29	2,030 6,675	2,912,230 13,960,222	-	-	(NA) 16	(NA) 3,053	(NA) 10,624,230	(NA)	(NA)
FairfieldFayette	. 1	297 (D)	(D) (D)	-	-	(NA)	304 (NA)	965,000 (NA)	(NA)	(NA)
Fulton	. 4	(D) 443	(D) 243,160	-	-	(NA) 5	(NA) 463	(NA) 1,413,800	(NA)	(NA)
HardinHardin	. 16	3,865 3,445	7,080,637 9,852,193	-	-	9 13	1,764 1,691	5,159,871 3,418,700	-	-
Holmes Huron	. 10	56 2,143	28,650 4,624,796	-	-	16 9	36 1,022	26,833 2,845,150	-	-
Knox	. 8	2,484	4,956,755	-	-	5	1,256	(D)		-
LawrenceLicking	. 6	(D) 493	(D) 1,255,746	-	-	(NA) 3	(NA) 768	(NA) 1,101,600	(NA)	(NA)
Logan Lorain	2 2	(D) (D)	(D) (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Lucas Madison	. 4	(D) 566	(D) 1,521,786	-	-	(NA) 3	(NA) 451	(NA) 1,357,500	(NA)	(NA)
Medina Mercer	4	1,040	3,706 2,944,387	-	-	(NA) 4	(NA) (D)	(NA) (D)	(NA)	(NA)
Morrow		(D) 29	(D) 69,320	-	-	(NA)	(D) (NA)	(D) (NA)	(NA)	(NA)
Muskingum Ottawa Paulding	. 2	(D) 574	(D) 1,084,831	1	(D)	(NA) 3	(NA) 724	(NA) (NA) 2,315,000	(NA)	(NA)
Pickaway Pike	5 5 1	1,305 (D)	2,746,672 (D)	-	-	5 (NA)	548 (NA)	1,643,000 (NA)	(NA)	(NA)
Preble Putnam	2	(D) 1,604	(D) 3,261,529	-	-	(NA) 20	(NA) 1,325	(NA) 4,136,114	(NA)	(NA)
Richland Sandusky	. 3	8 4,894	23,700 10,634,799	-	-	4 6	416	2,600 1,383,400	-	-
Seneca		1,354	3,423,071	-	-	3	265	792,000	-	
Stark Van Wert		3 22,272	3,452 33,892,361	-	-	(NA) 50	(NA) 9,558	(NA) 32,474,817	(NA)	(NA)
Washington Wayne	1 13	(D) 33	(D) 39,225	-	-	(NA) 13	(NA) 39	(NA) 93,666	(NA)	(NA)
Wood	26	5,299 (D)	10,835,589 (D)	1 -	(D)	10 (NA)	1,871 (NA)	6,769,588 (NA)	(NA)	(NA)
PROSO MILLET (BUSHELS)										
State Total										
Ohio	. 1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Portage	. 1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
RYE FOR GRAIN (BUSHELS)										
State Total										
Ohio	270	3,521	115,021	2	(D)	215	3,485	104,646	-	-

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

[For meaning of abbreviations and symbols, see in	iroductory text	.1	2002					1997		
Geographic area		Harvested		lrı	igated		Harvested		Irrig	gated
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
RYE FOR GRAIN (BUSHELS) - Con. Counties										
Adams	1 1 10 2 3 3 17 1 1 12 3	(D) (D) 175 (D) 14 5 282 (D) 210 (D)	(D) (D) 7,899 (D) 652 160 4,054 (D) 7,692 838		- - - - - - - -	(NA) (NA) 11 (NA) (NA) 3 11 (NA) 7 (NA)	(NA) (NA) 135 (NA) (NA) (D) 152 (NA) 91 (NA)	(NA) (NA) 4,010 (NA) (NA) 590 3,996 (NA) 2,147 (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)
Crawford Darke Franklin Fulton Geauga Guernsey Hamilton Hancock Hardin Harrison	1 1 1 8 7 1 1 1 3	(D) (D) (D) 154 32 (D) (D) (D) (D)	(D) (D) (D) 6,771 1,487 (D) (D) (D) (D) (D)	-	- - - - - - - -	(NA) (NA) (NA) 7 4 (NA) (NA) (NA) (NA)	(NA) (NA) (NA) 93 17 (NA) (NA) (D) (NA) (NA)	(NA) (NA) (NA) 2,420 765 (NA) (NA) 165 (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)
Henry Highland Holmes Huron Jackson Jefferson Knox Lake Licking Logan	1 4 18 2 1 3 12 1 1	(D) 70 157 (D) (D) 14 320 (D) (D) (D)	(D) 1,223 4,062 (D) (D) 450 9,632 (D) (D)		- - - - - - - -	(NA) (NA) 15 4 (NA) 4 6 4 (NA) (NA)	(NA) (NA) 75 (D) (NA) 26 75 20 (NA) (NA)	(NA) (NA) 2,923 (D) (NA) 1,150 1,626 500 (NA) (NA)	(NA) (NA) - (NA) - - (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA)
Lorain Lucas Mahoning Marion Medina Meigs Monroe Morgan Morrow Muskingum	1 5 5 2 3 2 2 1 8 7	(D) 23 45 (D) 118 (D) (D) (D) 39 47	(D) 984 1,406 (D) 3,396 (D) (D) (D) 1,841 1,939	-	- - - - - - - - -	(NA) 3 9 (NA) (NA) (NA) (NA) (NA) (NA)	(NA) 50 70 (NA) (NA) (NA) (NA) (NA) (NA) 65 (NA)	(NA) 1,467 2,230 (NA) (NA) (NA) (NA) (NA) (NA) 1,500 (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)
Ottawa Paulding Perry Pike Portage Preble Putnam Richland Sandusky Scioto	4 1 3 2 10 1 1 9 3	58 (D) 10 (D) 95 (D) (D) 78 109 (D)	2,545 (D) 480 (D) 3,732 (D) (D) 2,627 5,222 (D)	-	- - - - - - - - -	(NA) (NA) (NA) (NA) 9 (NA) 5 6 4 (NA)	(NA) (NA) (NA) (NA) 73 (NA) 72 21 43 (NA)	(NA) (NA) (NA) (NA) 2,500 (NA) 1,170 704 485 (NA)	(NA) (NA) (NA) (NA) - (NA)	(NA) (NA) (NA) (NA) (NA) (NA)
Seneca Stark Trumbull Tuscarawas Union Warren Washington Wayne Williams Wood	3 27 4 11 2 1 5 19 4	47 326 20 141 (D) (D) 10 128 175 (D)	834 11,205 940 3,462 (D) (D) 400 4,105 7,000 (D)	2	- - - - (D)	4 9 6 11 (NA) (NA) (NA) 12 (NA) (NA)	29 61 30 34 (NA) (NA) (NA) 104 (NA)	455 1,680 960 835 (NA) (NA) 4,107 (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)
SUNFLOWER SEED, ALL (POUNDS)										
State Total										
Ohio	31	849	868,377	-	-	42	715	745,802	15	15
Counties Ashland Athens Clark Delaware Franklin Greene Jefferson Knox Lucas Mahoning	1 2 2 1 1 2 2 3 3 1 2	000000000000000000000000000000000000000	(D) (D) (D) (D) (D) (D) 1,512 (D)		- - - - - - - - -	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Medina Paulding Perry Portage Richland Sandusky Stark Trumbull Warren Washington	1 5 1 1 1 1 1 1	(D) 23 (D) (D) (D) (D) (D) (D) (D)	(D) 9,460 (D) (D) (D) (D) (D) (D)	-	- - - - - - - - -	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)

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

For meaning of abbreviations and symbols, see int	troductory tex	XIJ	2002					1997		
Geographic area		Harvested	2002	ler	igated		Harvested	1997	Irria	ated
Geographic area	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SUNFLOWER SEED, OIL VARIETIES (POUNDS)	i aiiis	Acres	Quantity	i aiiis	Acies	i aiiis	Acres	Quantity	i aiiis	Acres
State Total										
Ohio	19	817	834,047	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Ashland Franklin Greene Jefferson Knox Mahoning Paulding Perry Portage Sandusky Stark	1 1 2 2 2 1 5 1 1	(D) (D) (D) (D) (D) (D) (D) (D)	(D) (D) (D) (D) (D) (D) (D) (D) (D) (D)	-	-	(XA) (XA) (XA) (XA) (XA) (XA) (XA) (XA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Trumbull	i	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
SUNFLOWER SEED, NON-OIL VARIETIES (POUNDS)										
State Total										
Ohio	12	32	34,330	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Athens Clark Delaware Knox Lucas Mahoning Medina Richland Warren Washington	2 2 1 1 1 1 1 1 1		000000000000000000000000000000000000000	-	-	\$3\$3\$3\$3\$3\$3\$3\$3\$3\$3\$3\$3\$3\$3\$3\$3\$3\$3\$3	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(XA) (XA) (XA) (XA) (XA) (XA) (XA) (XA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
TRITICALE (BUSHELS)										
State Total										
Ohio	5	51	2,120	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Henry Huron Richland Shelby	1 1 1 2	(D) (D) (D) (D)	(D) (D) (D) (D)	- - -	- - - -	(NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA)

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

		J	2002					1997		
Geographic area		Harvested		Irri	igated		Harvested		Irrig	ated
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
TOBACCO (POUNDS)										
State Total										
Ohio Counties	1,845	5,764	10,108,789	10	90	2,821	11,284	21,182,275	25	112
Adams Brown Butler Clermont Clinton Fayette Franklin Gallia	506 568 7 136 1 1 216	1,399 2,175 6 393 (D) (D) (D) 719 (D)	2,538,633 3,941,776 7,564 661,397 (D) (D) (D) 1,223,766 (D)	2 4 - 1 2	(D) (D) (D) 	831 774 6 236 (NA) 4 (NA) 338 7	3,188 3,883 (D) 958 (NA) 2 (NA) 1,218 11	6,103,918 7,462,981 16,215 1,678,589 (NA) 4,581 (NA) 2,334,638 16,430	5 11 (NA) (NA) 2	(D) 39 (D) (NA) (NA) (D)
Hamilton Highland Jackson Knox Lawrence Madison Meigs Miami Monroe Montgomery Morgan Noble	5 175 13 1 86 2 2 4 7 5	461 38 (D) 241 (D) (D) 6 12 3 (D)	12,234 811,787 78,873 (D) 308,682 (D) (D) 9,682 12,648 4,173 (D)	1	(D)	227 24 (NA) 163 (NA) 4 (NA) 10 6 (NA)	760 91 (NA) 449 (NA) 6 (NA) 14 12 (NA)	42,334 1,515,743 207,410 (NA) 624,379 (NA) 10,856 (NA) 17,182 23,180 (NA)	4 1 (NA) (NA) (NA)	12 (D) (NA) (NA) (NA) (NA)
Pike Ross Scioto Warren	24 3 66 8	57 11 189 12	96,417 (D) 328,712 16,319	-	:	39 7 115 (NA)	93 24 470 (NA)	140,904 24,696 840,975 (NA)	1 (NA)	(D) (NA)
SOYBEANS FOR BEANS (BUSHELS)										
State Total										
Ohio	26,327	4,718,690	149,809,069	12	1,478	29,365	4,155,440	174,584,429	19	2,628
Adams Allen Ashland Ashlabula Athens Auglaize Belmont Brown Butler Carroll	178 591 377 208 6 673 5 445 256 53	18,829 80,059 34,152 23,885 1,355 94,540 (D) 88,211 39,463 5,184	413,052 2,626,757 889,046 760,136 39,038 2,682,129 (D) 2,759,628 1,012,919 98,650	-	-	186 692 409 181 14 729 3 448 298 50	9,913 78,841 31,063 16,609 1,538 83,432 (D) 56,041 33,780 2,655	296,409 3,369,354 1,214,267 493,188 48,295 3,675,530 (D) 1,807,650 1,253,673 98,147	- - - - - 1 1	(D)
Champaign Clark Clermont Clinton Columbiana Coshocton Crawford Cuyahoga Darke Defiance	414 311 166 477 162 137 462 2 1,113 538	82,913 65,474 47,833 136,284 13,209 16,948 101,475 (D) 148,803 100,968	2,384,810 2,288,978 1,432,330 5,313,135 355,059 602,662 2,799,002 (D) 4,308,423 3,570,226	2	(D) - - (D) - (D)	467 339 168 511 166 77 521 3 1,285 626	81,348 62,674 27,239 98,984 11,471 6,468 93,038 127 134,585 85,783	3,978,151 3,066,548 897,521 4,427,524 460,181 280,909 4,032,809 3,798 5,709,687 3,084,856	2 2 1 1 2 2	(D) (D) (D) (D)
Delaware Erie Fairfield Fayette Franklin Fulton Gallia Geauga Greene Guernsey	291 195 362 280 157 427 29 21 321 18	76,960 35,387 55,142 100,792 30,124 77,784 2,262 2,242 68,610 1,573	2,514,773 1,243,858 2,012,412 3,660,892 907,895 2,666,277 82,190 67,149 2,540,782 53,567	1	(D) (D)	334 233 389 347 171 569 31 33 393 15	70,797 33,296 46,157 107,186 27,863 79,398 1,810 2,432 67,865 915	2,920,329 1,397,077 2,125,872 5,114,129 1,210,814 3,432,218 85,223 79,474 3,091,931 31,613	-	-
Hamilton Hancock Hardin Harrison Henry Highland Hocking Holmes Huron Jackson	40 673 491 9 661 504 32 109 423 33	5,267 119,680 111,850 328 103,060 96,583 2,106 12,215 88,940 2,176	132,039 2,921,771 3,155,434 6,608 4,328,572 3,066,699 74,023 366,225 2,657,332 75,146	-	-	41 826 578 8 758 515 31 89 544 25	5,834 120,570 101,239 454 100,639 64,713 1,908 7,154 93,272 1,466	221,923 5,249,968 4,234,680 20,774 4,424,315 2,627,897 62,936 305,524 3,645,189 57,069	2	(D)
Jefferson Knox Lake Lawrence Licking Logan Lorain Lucas Madison Mahoning	3 339 5 13 378 386 345 163 419 153	97 46,028 179 753 67,567 87,583 72,316 34,430 119,268 12,692	2,010 1,556,293 4,220 28,283 2,448,756 1,943,625 1,110,362 4,295,843 349,362	- - - - - 1	(D)	6 358 8 3 401 440 373 224 462 129	445 41,639 779 244 54,558 75,160 59,069 34,392 117,665 9,512	16,022 1,691,319 24,110 8,900 2,235,642 3,135,742 1,852,037 1,369,655 5,452,621 337,450	- - - - - 1 1	(D) (D)
Marion	343	114,948	3,811,777	-	-	388	114,256	4,722,710	-	-

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

Cooperation		Harmeter	2002		imate d		Harriste	1997	1*	
Geographic area	Forms	Harvested	Quantity		igated	Forms	Harvested	Quantity	Ĭ	ated
SOYBEANS FOR BEANS	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
(BUSHELS) - Con.										
Counties - Con.										
Medina	247 20	28,893 2,342	759,906 68,961	-	-	285 16	29,698 952	984,158 43,201	-	
Meigs	840	102,592	3,281,748	-	- (D)	893	92,418	4,223,902	-	
Aiami	567 1	79,954 (D)	2,324,011 (D)	2	(D)	618 1	77,315 (D)	3,610,141 (D)	-	
Montgomery	317 16	40,574 1,202	1,142,920 37,764	-	-	369 9	37,107 279	1,606,332 11,309	-	
Morrow	339 120	69,424 15,329	2,222,191 579,291	-	-	392 77	58,163 6,773	2,357,244 297,826	-	
Noble	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA
Ottawa	343 437	63,434 127,053	1,977,524 3,922,825	-	-	378 472	56,671 96,109	2,118,283 3,813,708	1	(D
Perry	100	12,089	417.304	-	Ξ.	109	8,479	391,940		(5
Pickaway	381 51	115,978 8,528	3,765,495 302,943	-	-	425 53	95,937 6,078	4,459,100 252,781	1 -	(0
Portage Preble	146 502	16,898 85,633	497,987 2,667,266	-	-	155 555	14,245 69,069	455,427 3,158,079	-	
PutnamRichland	1,060 344	155,864 38,815	4,965,851 1,044,636	-	-	1,193 373	131,854 35,972	5,402,122 1,421,824	-	
Ross	264	63,491	2,131,572	-	-	319	53,442	2,536,853	1	(D
Sandusky	487	84,190	3,082,894	-	-	643	87,651	3,600,200	-	
SciotoSeneca	71 812	16,185 119,829	455,498 3,339,593	-	-	85 994	14,592 120,800	544,461 4,705,580	1	(D
ShelbyStark	674 251	88,754 25,198	2,640,390 771,640	-	-	696 258	76,868 20,478	3,381,645 789,127	-	
Summit Trumbull	25 224	3,333 26,565	72,581 864,217	-	-	28 241	1,182 24,504	38,207 760,338	-	
Tuscarawas Jnion	102 523	10,584 145.512	353,111 4,425,354	-	-	69 501	6,864 94,569	279,869 3,779,958	-	
√an Wert	506	121,100	5,005,860	1	(D)	615	113,004	4,937,017	-	
Vinton	12	1,086	37,463	-	-	5	533	21,773	-	
WarrenWashington	232 99	43,864 6,136	1,438,036 176,737	-	-	240 92	38,663 4,606	1,528,711 207,704	-	
Wayne Williams	506 446	46,054 77,627	1,360,022 2,259,544	-	-	496 511	35,260 71,214	1,473,822 2,785,262	-	
WoodWyandot	695 369	138,093 87,632	4,515,271 2,136,571	2	(D)	830 474	131,218 84,236	5,767,698 3,444,128	1	(D
wyandot	000	07,002	2,100,011			7,7	04,200	0,111,120		
DRY EDIBLE BEANS, EXCLUDING LIMAS (CWT)										
State Total										
Ohio	44	3,988	118,072	-	-	71	3,013	40,752	2	(D
Counties										
Butler	2	(D)	(D) (D)	-	-	(NA)	(NA) (NA)	(NA)	(NA)	(NA (NA
Clinton	1 2 2	(D) (D) (D) (D)	(D) (D) (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
HancockHardin	2 3	(D) 111	(D) 1,686	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
Highland Huron	2 3	(D) 245	(D) 5,504	-	-	(NA)	(NA)	(NA)	(NA)	(NA
Knox	3	(D) (D)	(D)	-	-	(NA)	350 (NA)	5,580 (NA)	(NA)	(NA
Licking Lorain	1 4	(D) 174	(D) 3,579	-	-	(NA) 3	(NA) (D)	(NA) 339	(NA) -	(NA)
Marion	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA
Miami Montgomery	1	(B)	(D) (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
Morrow	4	`55 (D)	698	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
Perry	1	(<u>S</u>)	(D) (D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA
PrebleStark	1 3	(D)	(D) (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
Fuscarawas	1	(D) 555 (D) (D) (D) (D) (D)	(D) (D) (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
Wood	1	(D)	(D)	-	-	3	95	950	-	`
Nyandot	5	190	3,824	-	-	(NA)	(NA)	(NA)	(NA)	(NA
POTATOES (CWT)										
State Total										
Ohio	314	4,865	904,968	23	1,067	333	5,245	1,126,171	35	1,15
Counties	_		000				(5)	(D)		
AdamsAshland	5 16	2 22 (D)	223 4,492	3	14	4 6	(D) (D)	(D) (D)	-	
AshtabulaAthens	4 6	(D) 4	(D) 686	1 -	(D)	9	(D) 4	(D) 542	1 -	(D
Belmont Brown	3 2	3	260	-	-	3 (NA)	1 (NA)	30 (NA)	(NA)	(NA
Butler	2	(D) (D) (D)	(D) (D) (D)	-	(5)	(NA)	(NA)	(NA)	(NA)	(NA
ChampaignClark	2 3	2	78	1	(D) 2	(NA) (NA)	(NA) (NA <u>)</u>	(NA) (NA)	(NA) (NA)	(NA (NA
Clermont	1	(D)	(D)	-	-	6	7	1,970	-	
Clinton	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA

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

			2002					1997		
Geographic area		Harvested		ı	igated		Harvested			gated
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
POTATOES (CWT) - Con.										
Counties - Con.	40	_	400					404		
Columbiana Coshocton Erie Franklin Fulton Gallia Geauga Guernsey Hancock Hardin	10 15 6 4 3 5 9 2 4 6	5 11 6 7 678 2 9 (D) 650 2	196 2,590 1,092 666 138,084 570 1,416 (D) 124,000	2	(D)	6 5 (NA) (NA) 4 6 9 (NA) (NA) (NA)	3 (D) (NA) (NA) 957 (D) 7 (NA) (NA)	134 (D) (NA) (NA) 202,350 (D) 610 (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (D) (NA) (NA) (NA)
Henry Highland Holmes Huron Jackson Jefferson Knox Lake Licking Lorain	4 1 37 4 1 1 7 4 5 5	350 (D) 43 (D) (D) (D) 5 8 106	78,610 (D) 6,469 (D) (D) (D) 534 1,760 22,056 1,480	1 - - 1 - - 2 2 2	(D) (D) (D) (D) (D)	3 (NA) 24 (NA) (NA) (NA) (NA) (NA) 5 5	456 (NA) 27 (NA) (NA) (NA) (NA) 11 (D) 3	105,260 (NA) 2,566 (NA) (NA) (NA) (NA) 1,758 (D) 267	1 (NA) 1 (NA) (NA) (NA) (NA) 4	(D) (NA) (D) (NA) (NA) (NA) (NA)
Lucas Madison Mahoning Medina Meigs Monroe Morgan Morrow Muskingum Noble	3 16 6 3 5 6 2 2	(D) (D) 3 10 7 1 7 (D) (D) (D)	(D) (D) 41 1,643 1,704 81 1,618 (D) (D) (D)	1 - 1	(D) - (D) - - - - -	7 (NA) (NA) 10 8 13 5 (NA) 8 (NA)	(D) (NA) (NA) 12 5 12 (D) (NA) 44 (NA)	(D) (NA) (NA) 2,794 358 932 (D) (NA) 4,248 (NA)	3 (NA) (NA) 1 3 (NA) (NA) (NA)	(D) (NA) (NA) (D) (D) (NA) (NA) (NA)
Pickaway Pike Portage Preble Putnam Richland Ross Sandusky Scioto Shelby	1 3 7 1 4 9 1 1 3	(D) 2 62 (D) 8 21 (D) (D) (D) (D)	(D) 471 14,324 (D) 1,080 4,140 (D) (D) (D) (D)	- 1 1 - - - 1	(D) (D) 	(NA) (NA) 8 (NA) (NA) 15 (NA) 4 5 (NA)	(NA) (NA) 104 (NA) (NA) 66 (NA) 7 (D) (NA)	(NA) (NA) 18,865 (NA) (NA) 11,882 (NA) 1,170 (D) (NA)	(NA) (NA) 1 (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (D) (NA) (NA) (D) (NA)
Stark Summit Trumbull Tuscarawas Vinton Warren Washington Wayne	4 5 1 2 1 3 6 34	1 3 (D) (D) (D) 1 68 1,655	(D) 278 (D) (D) (D) 9 16,668 259,211	- - - - - 1	- - - - - - (D)	6 (NA) (NA) (NA) (NA) (NA) 3 17 32	6 (NA) (NA) (NA) (NA) (Z) 75 1,406	1,371 (NA) (NA) (NA) (NA) (AA) 4 45 15,872 330,792	(NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)
SWEET POTATOES (CWT)										
State Total				_						
Ohio	46	13	1,305	6	1	(NA)	(NA)	(NA)	(NA)	(NA)
Counties Ashland Ashtabula Athens Brown Clark Columbiana Coshocton Darke Erie Guernsey	5 1 4 1 3 3 1 1 3	2 (D) (Z) (D) (D) (D) (D) (D)	161 (D) 55 (D) 18 6 (D) (D) 131 (D)	2	(D) - - (D) - - -	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(24) (24) (24) (24) (24) (24) (24) (24)	2525233 25252333 25252333 2525233	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Hamilton Holmes Jackson Lawrence Lucas Mahoning Medina Morgan Muskingum Portage	2 1 1 2 1 1 2 2 1 4	(D) (D) (D) (D) (D) (D) (D) (D)	(D) (D) (D) (D) (D) (D) (D) 20	1	(D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(A) (A) (A) (A) (A) (A) (A) (A) (A) (A)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Preble Richland Summit Warren Wayne	1 1 1 1 2	(D) (D) (D) (D) (D)	(D) (D) (D) (D) (D)	- - - -	:	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(XA) (XA) (XA) (XA) (XA)	(NA) (NA) (NA) (NA)
SUGARBEETS FOR SUGAR (TONS)										
State Total										
Ohio	21	1,530	32,380	1	(D)	34	1,854	33,202	-	-

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

			2002					1997		
Geographic area		Harvested		Irr	igated		Harvested		Irriç	gated
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SUGARBEETS FOR SUGAR (TONS) - Con.										
Counties										
Erie Lucas Ottawa Sandusky Seneca Wood	4 2 3 6 2 4	515 (D) 198 327 (D) 280	11,444 (D) 3,552 8,026 (D) 5,480	- 1 - -	(D) -	3 3 8 3 8	250 124 97 389 315 425	5,145 (D) 2,140 7,121 3,935 8,892	- - - -	- - - -

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

[For meaning of abbreviations and symbols, see in	troductory text	<u> </u>	2002					1997		
Geographic area		Harvested		In	rigated		Harvested		Irriç	gated
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FIELD AND GRASS SEED CROPS, ALL State Total										
Ohio	178	3,941	(X)	_	_	125	3,837	(X)	_	_
Counties			(1)				·	(//)		
Adams Ashland	5 1 9	97 (D) 69	(X) (X)	-	-	9 (NA) (NA)	289 (NA)	(X) (X)	(NA) (NA)	(NA) (NA)
Ashtabula	1 1	(D) (D)	(X) (X)	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	(X) (X)	(NA) (NA)	(NA) (NA) (NA)
Brown Butler	5 1	33	(X) (X) (X)	-	-	(NA) (NA)	(NA) (NA)	(x) (x) (x)	(NA) (NA)	(NA) (NA)
Champaign Clermont	2 3	(D) (D) 30	(X) (X)	-	-	(NA) (NA)	(NA) (NA)	(X) (X) (X)	(NA) (NA)	(NA) (NA)
Coshocton	1	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Darke	2 6	(D) 134	(X) (X)	-	-	4 13	(D) 428	(X) (X)	-	-
Delaware	2	(D) (D) 98	(X) (X)	-	-	(NA)	(D) (NA)	(X) (X) (X)	(NA)	(NA)
Gallia Guernsey Hancock	5 4 5	98 10	(X) (X) (X)	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	(X) (X)	(NA) (NA) (NA)	(NA) (NA) (NA)
Hardin Henry	4 3	10 73 32 82	(X) (X) (X)		-	6	104 72	(X) (X) (X) (X) (X)	(NA) -	(IVA) -
Highland	6	73	ίχ̈́	-	-	4	59	(X)	-	-
Holmes Huron	3 5	30 84	(X) (X)	-	-	(NA) (NA)	(NA) (NA)	(X) (X)	(NA) (NA)	(NA) (NA)
Knox Lorain	2 4	(D) 91	(X) (X)	-	-	(NA)	(NA)	(X) (X) (X) (X) (X) (X) (X) (X) (X) (X)	(NA)	(NA)
Madison Mahoning Daulding	2 2 12	(D) (D) 460	(X) (X) (X)	-	-	(NA) (NA)	(NA) (NA) 536	(X) (X)	(NA) (NA)	(NA) (NA)
Paulding Preble Putnam	3 31	3 903	(X)	-	-	(NA)	(NA) 157	(x) (x)	(NA)	(NA)
Richland	3	60	(×)	-	-	ő	(D)	(x)	-	-
Ross Sandusky	4	221 (D) (D)	(X) (X)	-	-	3 (NA)	75 (NA)	(X) (X)	(NA)	(NA)
Scioto	2 6	178	(X) (X) (X)	-	-	(NA) 7	(NA) 160	(X) (X)	(NA) -	(NA)
Shelby Stark	9 2 3	154 (D) (D) (D)	(X) (X) (X)	-	-	3 (NA)	50 42 (NA)	(X) (X) (X) (X) (X) (X)	(NA)	- (NA)
Tuscarawas Union Van Wert	4 4	(D) 90	(x) (x)	-	-	(NA) (NA)	(NA) (NA) 101	(x)	(NA)	(NA) (NA)
Warren	1	(D)	(x)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Washington	4 2	38 (D) (D)	(X) (X)	-	-	(NA) (NA)	(NA) (NA)	(X) (X)	(NA) (NA)	(NA) (NA) (NA)
Wyandot	2	(D)	(x)	-	-	(NA)	(NA)	(x)	(NA)	(NA)
ALFALFA SEED (POUNDS) State Total										
Ohio	3	(D)	2,520	_	_	8	108	15,660	_	_
Counties		(2)	2,020					10,000		
Defiance	2	(D) (D)	(D) (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
FESCUE SEED (POUNDS)										
State Total										
Ohio	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Washington	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
RED CLOVER SEED (POUNDS)										
State Total										
Ohio	171	3,756	270,293	-	-	108	3,381	314,564	-	-
Counties										
Adams Ashland	5 1	(D) (D)	6,388 (D)	-	-	7 (NA)	244 (NA)	23,070 (NA)	(NA)	(NA)
Ashtabula Auglaize	8	(D) (D)	3,644 (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Belmont	1 5	(D) (D) (D) (D) 333 (D) (D)	(D) 1,824	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Butler	1 2	(D)	(D) (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Clermont Coshocton	3	30 (D)	490 (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Darke Defiance	2 4	(D) (D)	(D) 5,200	-	-	3 13	37 428	2,570 82,247	-	-
Delaware	2	(D)	(D)	-	-	3	(D)	(D)	-	continued

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

[For meaning of abbreviations and symbols, see i Geographic area			2002					1997		
Geographic area	_	Harvested	_		igated	_	Harvested			ated
RED CLOVER SEED	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
(POUNDS) - Con.										
Counties - Con.	4	(D)	(D)			(NIA)	(NIA)	(NIA)	(814)	(NIA)
Fulton Gallia Guernsey	5 4	(D) 98 10	7,660 1,292	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Hancock Hardin	4 3 3	(D) (D)	2,925 752	-	-	(NA) 3	(NA) 22	(NA) 2,280	(NA)	(NA)
Henry Highland	6	82 73	5,736 4,179	-	-	3 4	72 59	3,360 4,100	<u>.</u> .	- -
Holmes Huron Knox	3 5 2	30 84 (D)	1,200 6,042 (D)	-	-	(NA) (NA)	(NA) (NA) 152	(NA) (NA) 11,500	(NA) (NA)	(NA) (NA)
Knox	4	91	4,608	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Madison	2 2 12 3 31	(D) (D)	(D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Paulding	12 3	460 3 903	33,912 324 55,995	-	-	(NA) 9	536 (NA) 157	29,820 (NA) 11,860	(NA)	(NA)
Richland	3 4	60 221	5,040 10,869	-	-	5	106 75	8,576 6,150	-	-
SanduskyScioto	1 2	(D) (D)	(D) (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
SenecaShelby	6	178 154	12,328 16,500	-	-	7 3	160 50	15,338 4,660	-	-
Stark Tuscarawas	2 2 4	(D) (D) (D)	(D) (D) (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Union	4	90	11,940	-	-	(NA) 3	(NA) 101	(NA) 3,404	(NA)	(NA)
Warren	1 3 2	(D) (D) (D)	(D) 1,768 (D)	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Wyandot	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
TIMOTHY SEED (POUNDS)										
State Total										
Ohio	5	(D)	5,845	-	-	11	219	37,870	-	-
Counties		(D)	(D)			(114)	(114)	(814)	(818)	(114)
Adams	1 1 1	(D) (D) (D) (D)	(D) (D)	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Hardin Knox	1	(D)	(D) (D) (D) (D)	-	-	3 3	82 58	8,250 11,700	-	-
HAY - ALL HAY INCLUDING ALFALFA, OTHER TAME, SMALL GRAIN, AND WILD (TONS, DRY) (SEE TEXT)										
State Total										
Ohio	33,525	1,190,882	2,728,144	15	431	(NA)	(NA)	(NA)	(NA)	(NA)
Counties Adams	733	32,229	68,656	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Allen Ashland	196 579	3,411 20,158	7,866 53,218	1 2	(D) (D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Ashtabula	711 433	28,666 19,098	62,649 36,665	1 -	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA)
Auglaize	298 569 617	9,768 33,646 18,710	25,653 69,497 35,279	- - 1	- (D)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Butler Carroll	493 512	12,654 26,146	26,517 56,065	-		(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Champaign	331 273	7,770	20,040	-	-	(NA)	(NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Clark Clermont Clinton	385 221	6,822 9,623 5,061	16,195 16,961 12,285	1	(D)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA)	(NA) (NA) (NA)
Columbiana Coshocton	687 628	27,684 27,109	58,467 61.826	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Crawford Cuyahoga	184 19	4,259 247	11,722 (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Darke Defiance	521 166	12,617 4,825	30,435 13,477	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Delaware	277 98	8,082 2,796	20,050 8,567	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
FairfieldFajette	494 146	13,296 5,642	32,398 14,893	2	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Franklin Fulton Gallia	132 143 578	3,577 3,387 22,688	9,959 8,405 49,881	- - 2	- (D)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Geauga	527 274	14,164 7,940	32,370 19,601	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Guernsey	677	30,572	62,221	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hamilton Hancock Hardin	113 206 217	3,183 5,268 4,950	(D) 12,344 14,595	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Harrison Henry	342 153	30,975 5,921	54,806 19,447	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Highland Hocking	485 257	18,159 8,749	41,350 (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)

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

[For meaning of abbreviations and symbols, see in		1	2002					1997		
Geographic area		Harvested		Irri	igated		Harvested		Irriç	jated
HAV ALL HAVING LIDING ALEALEA	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) - Con.										
Counties - Con.										
Holmes	1,287 281	40,687 6,579	100,834 17,760	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Jackson Jefferson	310 322	16,584 19,014	33,644 38,978	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
KnoxLake	678 104	23,011 2,917	55,636 (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Lawrence Licking	344 752 355	7,799 24,214 10,189	12,719 56,510 22,319	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Logan Lorain	321	9,970	25,860	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lucas	45 201	1,734 5,621	4,442 15,903	1	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA) (NA)	(NA) (NA)	(NA) (NA)
Mahoning	336 128 560	12,261 3,903 18,328	29,953 11,372 51,459	2	(D) -	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Meigs Mercer	379 392	15,667 15,913	31,994 41,172	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Miami	325 529	6,209 21,789	14,202 42,182	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Montgomery	302 387	6,102 18,846	13,891 42,989	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Morrow	365 831	9,471 39,377	20,326 86,036	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Noble	481 117 99	23,057 4,244 3,537	44,677 (D) (D)	-	-	(NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Paulding Perry Pickaway	348 263	12,076 9,382	27,126 26,475	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Pike Portage	272 520	10,288 15,049	20,010 36,746	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Preble	415 293	8,337 12,198	18,369 31,875	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Richland Ross	531 433	16,223 17,710	39,608 44,701	1	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA) (NA)	(NA) (NA)	(NA) (NA)
Sandusky	222 410	7,114 14,437	22,911 (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Seneca Shelby	316 309 688	5,478 9,442 21,744	13,369 22,447 55,263	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Stark Summit	89	2,855	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Trumbull	506 682 307	16,852 29,944 8,567	37,282 72,664 22,226	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Van Wert Vinton	104 146	2,406 12,431	6,594 30,120	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Warren	398 689	9,642 23,471	19,769 48,341	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Wayne Williams	1,117 223 205	39,459 9,508 5,952	108,495 19,625 16,600	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Wood	133	3,442	9,388	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
ALFALFA HAY (TONS, DRY)										
State Total										
Ohio	20,531	614,615	1,641,270	11	377	20,709	560,892	1,583,081	11	413
Counties										
Adams	263 157	7,008 2,596	16,928 6,559	1	(D) (D)	268 147	5,349 3,030	12,450 9,685	-	-
Ashland Ashtabula Athens	466 231 116	15,044 9,059 3,481	41,975 23,817 8,914	2	(D)	452 200 145	14,563 7,222 3,060	43,634 17,341 6,448	-	-
Auglaize Belmont	265 275	8,378 10,572	23,408 26,035	-	-	250 339	7,016 15,914	23,566 36,610	-	-
Brown Butler	168 273	3,152 6,024	6,939 13,837	1 -	(D)	167 325	3,278 7,400	9,110 19,893	2	(D)
Carroll	353 278	16,152 6,024	40,237 16,752	-	-	410 285	17,677 6,300	42,795 17,670	1	(D)
Clark Clermont	215 99	5,434 1,911	14,074 4,708	1	(D)	219 110	6,057 1,827	18,880 4,083	-	
Clinton	151 505 433	2,934 17,587 16,596	7,626 41,720 43,598	-	-	124 522 461	2,311 16,686 14,911	5,647 42,994 44,490	-	-
Crawford Cuyahoga	128	2,894 125	8,247 421	-	-	125	3,140 217	10,649 401	-	-
Darke Defiance	440 110	9,983 2,697	24,868 9,009	-	-	410 122	9,158 2,948	28,810 11,052	-	-
Delaware	195 77	4,578 1,968	12,691 6,678	-	-	187 79	3,979 2,170	11,962 7,386	-	-
FairfieldFayette	302 127	6,791 3,723	19,240 11,217	2	(D)	292 109	7,251 3,550	20,232 12,332	-	-
FranklinFulton	95 134	2,607 2,956	7,898 7,713	-	-	75 136	1,608 3,195	4,737 9,688		-
Gallia	133 343 199	4,981 7,471 5,118	13,660 20,153 12,509	2	(D) -	183 300 231	3,926 7,253 4,640	10,998 18,190 11,704	1	(D)
Guernsey	278	9,494	24,256	-	-	325	8,886	22,486	-	-

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

For meaning of appreviations and symbols, see in	oudotory tox	·1	2002					1997		
Geographic area		Harvested		Irr	igated		Harvested		Irriç	gated
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALFALFA HAY (TONS, DRY) - Con.										
Counties - Con.										
Hamilton Hancock Hardin Harrison Henry Highland Hocking Holmes Huron Jackson	38 155 184 178 136 248 71 1,152 212 59	1,368 3,970 4,183 12,664 4,777 7,228 1,852 33,434 4,691 2,189	2,801 10,134 12,818 27,506 16,853 18,652 3,788 89,164 14,165 6,359	-		62 147 173 217 166 249 81 1,044 178	1,022 2,810 3,477 11,354 4,376 6,397 1,484 25,560 4,107 2,268	2,762 8,837 10,044 27,576 18,077 18,405 2,747 73,455 12,857 5,739	- - - 1 1 - -	(D) (D) -
Jefferson Knox Lake Lawrence Licking Logan Lorain Lucas Madison Mahoning	183 464 41 65 436 293 202 39 161 203	10,427 14,390 1,062 1,009 12,565 7,639 6,704 1,609 4,846 6,027	23,977 39,619 1,812 1,763 35,441 17,796 18,613 4,215 14,477 16,636	- - - - - 1	(D)	233 473 35 87 448 317 189 48 155	10,687 14,270 812 1,507 12,572 8,876 5,827 1,011 4,426 4,862	26,746 43,267 1,380 2,773 35,681 26,227 15,381 3,894 13,411	1 - - - - 1 - -	(D) - - - - (D) -
Marion Medina Meigs Mercer Miami Monroe Montgomery Morgan Morrow Muskingum	99 385 148 328 265 229 210 237 249 496	2,635 12,920 4,369 13,932 4,691 6,578 3,981 8,649 6,456 20,009	9,033 40,219 11,713 37,332 11,002 14,618 10,132 22,668 15,364 51,587	-	-	121 337 149 338 276 263 245 249 236 524	3,069 8,295 3,927 13,557 5,209 8,007 4,300 8,105 5,589 16,974	9,577 19,127 10,958 54,296 15,132 19,592 10,048 20,226 17,676 45,510	- - - - - - - 1	- - - - - - - - (D)
Noble Ottawa Paulding Perry Pickaway Pike Portage Preble Putnam Richland	161 109 63 184 177 70 287 341 196 367	5,725 3,881 1,323 4,586 5,002 1,833 7,703 6,324 8,138 10,462	15,300 11,583 3,010 12,979 16,337 4,973 21,271 15,516 24,430 26,316	-	-	190 119 52 221 154 61 276 309 196 312	5,254 3,042 1,403 5,586 4,339 1,304 6,395 5,923 5,415 8,068	10,552 10,480 3,204 13,557 14,541 3,380 16,225 15,850 20,616 22,003	- - - - - 1	- - - - - (D)
Ross Sandusky Scioto Seneca Shelby Stark Summit Trumbull Trumbull Tuscarawas Union	206 203 84 273 251 505 51 238 438 240	6,831 5,844 1,760 4,235 7,185 15,887 1,501 5,990 17,204 6,312	21,524 20,378 3,674 11,135 17,185 42,171 3,246 14,988 49,319 17,754	1	(D) - - - - - - - -	237 210 109 273 247 507 54 241 480 198	7,140 4,420 2,125 4,515 6,676 13,972 1,253 5,125 16,112 5,007	21,615 16,523 5,037 12,932 22,618 34,762 3,170 12,758 43,396 13,758	- - - - - - - -	- - - - - - - - -
Van Wert Vinton Warren Washington Wayne Williams Wood Wyandot	88 29 201 298 1,018 190 173 109	1,823 1,943 4,117 7,611 33,400 6,473 4,761 2,569	5,477 4,524 8,320 20,404 96,778 14,784 14,542 7,408	-	:	85 34 190 345 860 190 171 89	1,449 912 3,470 8,091 24,277 3,881 4,606 1,873	4,568 1,913 8,757 22,145 75,045 10,681 15,488 6,171	- - - - - 1	(D)
SMALL GRAIN HAY (TONS, DRY)										
State Total Ohio	1,697	33,759	60,748	1	(D)	2,264	36,925	64,020	2	(D)
Adams Allen Ashland Ashland Athens Auglaize Belmont Brown Butter Carroll	43 18 37 33 10 13 24 40 28 43	617 322 440 823 266 189 715 622 536 664	1,143 381 732 1,434 472 293 1,043 1,442 798 1,239	1	(D) - - - - - - -	84 11 32 35 17 26 22 54 37 43	1,336 163 456 721 310 447 208 898 561 611	2,591 219 664 959 551 1,025 315 2,207 975 940	- - - - - - - -	- - - - - - - -
Champaign Clark Clermont Clinton Columbiana Coshocton Crawford Darke Defiance Delaware	7 6 26 8 46 38 10 25 12	70 161 339 129 671 647 165 513 151 252	111 185 454 201 1,525 1,048 487 826 227 515	-	-	21 18 20 6 31 35 13 61 5	216 336 198 (D) 422 627 416 930 131 154	622 556 271 (D) 628 1,059 989 1,874 132 320	- - - - - - -	: : : : :
Erie Fairfield Fayette Franklin Fulton	5 21 12 2 9	(D) 233 187 (D) (D)	(D) 565 298 (D) 457	- - - - -	- - - -	7 39 13 (NA) 3	91 424 422 (NA) (D)	146 862 833 (NA) (D)	(NA)	(NA)

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

	roductory text		2002					1997		
Geographic area		Harvested		Irr	igated		Harvested		Irrig	gated
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SMALL GRAIN HAY (TONS, DRY) - Con.										
Counties - Con.	4.4	755	4 547			0.7	000	4.007		
Gallia	44 23 15 15	755 311	1,517 474 1,580	-	-	37 30 19	803 151	1,687 205	-	-
Greene Guernsey	15	827 295	361	-	-	32	234 602	323 1,133	-	-
Hancock Hardin	11 7	(D) 30	(D) 52	-	-	13 21	478 435	577 (D)	-	-
Harrison	16 8	342 497	386 935	-	-	22 9	603 381	508 630	-	-
Highland	23 7	377 102	611 (D)	-	-	36 16	602 163	1,106 198	-	-
Holmes	130	1,546	2,509	-	-	118	1,211	1,977	-	-
Huron Jackson	15 9	228 230	305 345	-	-	5 9	56 173	97 301	-	-
Jefferson	16 32 7	201 748	419 1,188	-	-	32 54	526 788	985 1,347	-	-
Lake	7 28 28	58 554	106 945	-	-	5 22 47	44 223	22 319	-	-
Licking Logan	9	257 476	274 565	-	-	47 47	576 706	745 1,389	-	-
Lorain	12	227	570	-	-	8	296	523	-	-
Lucas	3 9	(D) 122	(D) 355	-	-	(NA) 5	(NA) 137	(NA) 508	(NA) -	(NA)
Mahoning	4 9	83 527	118 1,024	-	-	25 9	437 (D)	829 (D)	-	-
Medina Meigs	29 23	458 559	905 887	-	-	34 13	567 200	978 300	-	-
Mercer Miami	34	(D) (D)	(D) (D)	-	-	61 24	(D) 246	(D) 614	-	-
Monroe Montgomery	17 1	344 (D)	712 (D)	-	-	25 17	326 177	494 279	-	-
Morgan	17	269	566	_	_	48	608	1,295	_	_
Morrow Muskingum	8 46	166 706	422 1,188	-	-	18	247 729	438 1,224	-	-
Noble	8 9	96 220	135 352	-	-	55 28 7	625 218	825 549	-	-
Ottawa	9	564	1,054	-	-	3	(D)	(D)	-	-
Perry Pickaway Pickaway	14 11	536 420	783 741	-	-	43 10	604 308	1,001 463	-	-
Pike Portage	13 18	166 297	325 513	-	-	19 14	156 141	186 196	-	-
Preble	10 24	135 (D)	239 (D)	-	-	27 14	414 227	820 355	-	-
Putnam Richland	21 20	637 113	2,179	-	-	37 44	681	774 1,445	-	-
Ross Sandusky	11	329	402 583	-	-	15	838 623	1,242	-	-
Scioto	29 16	590 174	(D) 269	-	-	42 23	606 (D)	1,070 (D)	-	-
ShelbyStark	17 34	(D) 648	(D) 2,0 <u>1</u> 5	-	-	31 35	701 514	1,446 862		-
Summit	4	32	56	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Trumbull	15 30	332 552	526 855	-	-	33 50	671 734	1,143 1,133	2	(D)
Union Van Wert	11 6	344 (D) (D)	514 (D) (D)	-	-	15 11	274 (D)	499 (D)	-	-
Vinton Warren	6 2 13	408	650	-	-	8 11	1`62 158	217 287	-	-
Washington Wayne	40 89	913 1,340	1,597 1,630	-	-	50 89	703 1,414	1,230 2,404	-	-
Williams	6 12	97 652	156 1,375	-	-	8 7	169 193	330 255	-	- :
Wyandot	14	285	591	-	-	11	(D)	(D)	-	-
							, ,	, ,		
OTHER TAME HAY (TONS, DRY)										
State Total	44704	400 504	0	_	/E1	40.000	400 40=	055.45	_	0-
Ohio	14,761	482,531	944,717	7	(D)	16,209	480,437	955,121	5	25
Counties	EEO	22 246	40 CEF	4	(D)	EEO	20 427	4E 000		
Adams	558 30	23,316 454	48,655 864	1	(D)	559 60	20,127 1,010	45,902 1,996	-	-
Ashland	174 497	4,405 17,443	10,165 35,130	2 1	(D) (D)	225 577	4,577 19,557	11,172 38,486	-	-
Athens Auglaize	315 35	11,345 1,123	21,290 1,887	-	-	281 71	9,943 970	18,861 1,985	-	-
Belmont	318 470	20,115 13,980	39,034 25,498	-	-	323 457	21,843 11,821	36,779 23,221		-
Butler Carroll Carroll	234 216	5,543 8,301	11,335 13,422		-	210 226	5,109 7,368	10,416 12,590	-	-
Champaign	63	1,156	2,602	-	-	65	1,100	2,065	-	-
Clark	63 276	1,056 6,567	1,738 10,513		-	79 289	1,750 5,845	3,643 10,242		-
Clinton Columbiana	88 250	1,863 8,295	4,295 14,076		-	102 298	1,916 7,480	4,290 15,738		-
Coshocton	241 62	8,470 1,200	15,636 2,988	-	-	281 81	7,790 1,559	15,723 3,681		-
Cuyahoga Darke	11 105	(D) 2,002	164 4,590	-	-	13 111	374 1,211	469 2,711	-	-
Defiance	74	1,977	4,195	-	-	72	1,664	3,051	-	-
Delaware	110	3,065	6,614	-	-	130	3,388	8,516	-	continued

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

[For meaning of abbreviations and symbols, see int	roductory text		2002					1997		
Geographic area		Harvested			igated		Harvested		ī	ated
OTHER TAME HAY (TONS, DRY) - Con.	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Counties - Con.										
Fairfield Fayette Franklin Fulton Gallia Geauga Greene Guernsey Hamilton	28 233 36 45 10 418 234 83 398 79	668 5,801 1,663 879 144 14,963 6,120 1,814 17,562 1,579	1,710 11,892 3,321 1,997 (D) 32,220 11,417 5,298 33,571 2,189	1	(D)	35 287 54 49 24 373 253 114 472 64	779 6,207 1,780 1,377 524 11,680 6,854 1,951 19,382 991	1,535 13,823 4,863 2,357 932 24,319 13,365 3,899 32,953 1,862	- - - - - - - 3	- - - - - - - (D)
Hancock Hardin Harrison Henry Highland Hocking Holmes Huron Jackson Jefferson	56 40 177 35 297 182 224 80 249 152	814 681 16,390 647 10,156 6,287 5,343 1,563 12,554 6,549	1,373 1,669 25,201 1,659 21,601 11,019 8,773 3,217 25,138 11,229	-	-	50 43 196 30 364 206 326 121 230 187	692 859 12,790 1,472 11,324 6,072 6,638 2,226 10,914 7,544	1,456 1,847 21,693 2,747 26,249 9,695 12,545 4,599 23,662 11,873	-	- - - - - - - -
Knox Lake Lawrence Licking Logan Lorain Lucas Madison Mahoning Marion	279 62 252 359 69 144 5 39 171	7,325 1,578 5,461 9,667 1,920 2,977 (D) 577 5,376 717	14,115 3,037 9,064 17,967 3,743 6,598 (D) 897 12,341 1,285	- - - - - - - 2	(D)	319 51 237 392 76 180 9 58 195 49	8,740 1,538 5,443 10,289 1,556 3,435 209 1,365 5,532 697	18,285 2,794 10,318 21,859 2,370 6,887 500 2,207 12,099 1,436	-	- - - - - - - - -
Medina Meigs Mercer Miami Monroe Montgomery Morgan Morrow Muskingum Noble	217 245 86 75 346 113 212 145 414 321	4,707 8,679 1,183 1,081 12,889 1,913 8,870 2,522 15,994 14,152	10,003 17,180 2,567 (D) 24,636 3,517 18,505 4,284 29,607 25,575	- - - - - - -	-	213 247 77 82 356 103 263 134 451 336	4,366 9,953 999 1,268 12,242 2,377 9,337 2,422 17,100 12,785	8,414 18,561 3,109 2,572 21,958 4,658 20,346 5,292 36,955 22,932	-	- - - - - - - - -
Ottawa Paulding Perry Pickaway Pike Portage Preble Putnam Richland Ross	14 45 181 103 215 264 102 115 225 242	93 1,590 5,880 3,687 7,618 6,426 1,801 3,164 4,949 9,570	166 2,597 11,432 9,212 13,905 14,331 2,533 5,978 10,737 21,170	- - - - - - - -	: : : : :	11 51 276 99 228 244 130 112 248 285	175 1,777 8,251 3,166 8,334 6,008 2,194 2,191 5,516 10,517	459 2,969 16,423 7,800 17,462 11,656 4,645 4,347 10,823 21,821	- - - - - - - - -	- - - - - - - - -
Sandusky Scioto Seneca Shelby Stark Summit Trumbull Tuscarawas Union Van Wert	30 319 50 83 202 51 307 302 78 23	915 10,561 1,055 1,872 4,153 1,199 9,553 10,519 1,867 335	1,910 20,708 1,945 4,572 9,133 1,717 20,050 20,182 3,882 615	-	-	37 307 94 98 218 54 359 369 89 35	1,385 9,276 1,534 1,930 4,645 1,282 9,495 10,341 1,821 643	3,513 19,906 3,473 3,796 8,013 2,798 18,462 20,414 3,386 1,189	2	(D)
Vinton Warren Washington Wayne Williams Wood Wyandot	103 192 394 174 48 23 37	8,694 4,358 12,741 4,347 2,938 452 588	(D) 9,487 23,599 9,440 4,685 598 1,389	- - - - -	-	106 142 450 238 47 22 44	6,177 3,159 13,162 4,905 952 641 849	13,005 6,106 24,383 11,545 2,380 497 2,487	-	- - - - -
WILD HAY (TONS, DRY)										
State Total Ohio	2,588	59,977	81,409	-	-	3,347	76,650	108,925	-	-
Adams Allen Ashland Ashtabula Athens Auglaize Belmont Brown Butler Carroll	58 5 26 80 79 9 90 48 37 40	1,288 39 269 1,341 4,006 78 2,244 956 551 1,029	1,930 62 346 2,268 5,989 65 3,385 1,400 547 1,167	-	-	107 5 26 74 96 5 85 85 83 50	2,326 35 456 1,258 3,063 39 2,228 1,419 1,445 1,195	3,259 99 653 2,078 4,561 23 2,978 2,132 2,552 1,645	-	- - - - - - -
Champaign Clark Clermont Clinton Columbiana Coshocton	25 11 51 10 62 63	520 171 806 135 1,131 1,396	575 198 1,286 163 1,146 1,544	- - - - - -	- - - - -	16 6 73 20 68 51	213 46 2,217 303 1,528 1,395	301 83 2,800 498 2,490 1,408	- - - - -	continued

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

[For meaning of abbreviations and symbols, see int	iroductory text	J	2002					1997		
Geographic area		Harvested			igated		Harvested			ated
WILD HAY (TONS, DRY) - Con.	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Counties - Con.										
Cuyahoga Darke Delaware Erie Fairfield Fayette Franklin Fulton Gallia Geauga	2 10 12 2 30 8 4 1 89 21	(D) 119 187 (D) 471 69 (D) (D) 1,989 262	(D) 151 230 (D) 701 57 (D) (D) 2,484 326	-	- - - - - - - - -	6 11 19 10 34 8 14 (NA) 129 36	80 131 288 65 631 (D) 178 (NA) 3,367 923	65 195 611 116 609 (D) 135 (NA) 4,664 997	(NA)	(NA)
Greene Guernsey Hamilton Hancock Hardin Harrison Highland Hocking Holmes Huron	12 111 18 2 3 50 19 22 30 9	181 3,221 236 (D) 56 1,579 398 508 364 97	214 4,033 (D) 56 1,713 486 879 388 73	-	- - - - - - - -	11 118 35 4 5 60 34 45 56 13	105 3,219 1,255 13 123 1,829 641 1,155 912 146	161 3,535 2,104 14 (D) 1,979 1,157 1,544 1,051 293	- - - - - - -	
Jackson Jefferson Knox Lake Lawrence Licking Logan Lorain Lucas Madison	39 44 36 12 60 72 18 10 1	1,611 1,837 548 219 775 1,725 154 62 (D) 76	1,802 3,353 714 (D) 947 2,828 215 79 (D)	-	- - - - - - - - -	94 41 38 9 91 78 23 18 (NA)	2,990 1,234 598 443 1,688 1,673 265 219 (NA) 250	6,132 1,564 778 644 2,121 3,139 307 247 (NA) 412	- - - - - (NA)	(NA)
Mahoning Marion Medina Meigs Mercer Miami Monroe Montgomery Morgan Morrow	30 3 27 68 2 2 2 74 15 37	775 24 243 2,060 (D) (D) 1,978 (D) 1,058 327	858 30 332 2,214 (D) (D) 2,216 (D) 1,250 256	-	- - - - - - - -	31 (NA) 44 104 (NA) 10 84 20 54	382 (NA)) 660 2,986 (NA) 115 2,136 169 1,194 265	548 (NA) 964 4,700 (NA) 112 2,325 208 1,561 216	(NA) - (NA) - - - -	(NA) (NA)
Muskingum Noble Ottawa Paulding Perry Pickaway Pike Portage Preble Putnam	81 80 3 3 47 17 28 48 11	2,668 3,084 50 60 1,074 273 671 623 77 (D)	3,654 3,667 (D) (D) 1,932 185 807 631 81 (D)	-	- - - - - - - -	96 113 (NA) (NA) 59 14 55 45 16	2,618 4,002 (NA) (NA) 1,296 684 1,548 717 224 36	3,674 4,900 (NA) (NA) 1,312 1,719 2,295 788 273 33	(NA) (NA) 	(NA) (NA)
Richland Ross Sandusky Scioto Seneca Shelby Stark Summit Trumbull Tuscarawas	16 48 4 58 4 2 57 6 52 78	175 1,196 26 1,526 14 (D) 1,056 123 977 1,669	376 1,605 40 2,543 20 (D) 1,944 (D) 1,718 2,308	-	- - - - - - - -	30 72 4 75 (NA) 7 60 17 56 71	403 1,332 34 1,800 (NA) 72 946 433 865 1,043	616 2,325 30 2,997 (NA) 92 1,858 (D) 1,077 1,419	(NA)	(NA)
Union Van Wert Vinton Warren Washington Wayne Wayne Wood	4 1 32 49 103 24	44 (D) (D) 759 2,206 372 87	76 (D) 2,742 1,312 2,741 647 85	-	- - - - -	10 (NA) 48 45 106 36 7	175 (NA) 1,876 867 2,910 603 56	288 (NA) 2,231 1,371 4,411 1,033 36	(NA) - - - - -	(NA) - - - - -
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) (SEE TEXT)										
State Total Ohio	2,648	130,327	723,448	1	(D)	2,717	118,383	691,430	4	(D)
Adams Allen Ashland Ashtabula Athens Auglaize Belmont Brown Butler Carroll	12 11 61 92 16 49 35 13 18 63	279 244 3,475 6,646 472 2,599 1,303 519 403 3,571	1,471 1,448 25,070 37,837 2,497 12,581 4,401 1,632 2,931 17,377	-	- - - - - - - -	14 14 70 99 18 52 33 20 24 56	363 364 4,126 6,076 461 1,948 1,477 439 1,171 2,030	2,466 3,212 27,312 25,423 3,006 14,899 1,937 4,962 9,537	- - - - - - - -	-
Champaign Clark Clermont Clinton	17 8 8 7	504 265 94 75	3,928 1,117 212 632	- - -	- - - -	16 9 12 (NA)	471 240 167 (NA)	2,842 920 774 (NA)	- - (NA)	(NA)

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

_			2002					1997		
Geographic area	Farms	Harvested Acres	Quantity	Farms	igated Acres	Farms	Harvested Acres	Quantity	Irriç Farms	Acres
ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, GREEN) (SEE TEXT) - Con.	raillis	Acres	Quantity	Faiilis	Acres	rains	Acies	Quantity	Faiiis	Acres
Counties - Con.										
Columbiana Coshocton Crawford Cuyahoga Darke Defiance Delaware Erie Fairfield Fayette	118 48 21 1 44 16 15 5 29	7,533 2,722 853 (D) 2,126 734 230 182 1,191 186	35,508 15,046 5,563 (D) 10,390 4,196 2,212 1,020 9,313 2,374	-	- - - - - - - -	128 57 17 (NA) 57 13 9 12 34 (NA)	7,428 3,234 741 (NA) 2,544 474 358 534 1,094 (NA)	39,581 14,047 3,905 (NA) 19,043 2,776 2,621 3,658 5,473 (NA)	1 (NA) - - - 2 (NA)	(D) (NA) - - - (D) (NA)
Franklin Fulton Gallia Geauga Greene Guernsey Hamilton Hancock Hardin	5 15 18 47 3 15 9 16 9	80 1,151 873 1,655 196 581 186 651 131	264 6,775 3,881 8,852 1,840 2,391 (D) 4,016 883 7,781	-	- - - - - - - -	(NA) 12 11 52 9 24 6 17 12	(NA) 554 423 1,747 233 1,135 233 577 281 1,506	(NA) 5,375 2,780 9,323 1,309 6,247 1,028 3,288 2,155 9,567	(NA)	(NA) - - - (D) -
Henry Highland Hocking Holmes Huron Jackson Jefferson Knox Lake	19 8 1 241 44 6 22 51 1	504 283 (D) 7,911 1,553 112 1,520 3,216 (D)	3,162 1,237 (D) 48,352 10,080 265 5,728 18,520 (D) 595	-	- - - - - - - -	21 13 (NA) 139 43 7 30 61 6	601 314 (NA) 5,638 1,537 289 1,441 3,404 209	2,286 2,002 (NA) 33,951 8,152 1,597 6,969 18,436 720 110	(NA) - - - - - -	(NA)
Licking Logan Lorain Lucas Madison Mahoning Merion Medina Meigs Mercer	18 23 39 5 12 42 42 8 46 22 86	835 931 2,251 196 378 1,971 1,170 1,979 743 4,840	3,628 5,042 12,144 535 1,422 10,454 9,350 12,766 3,992 28,619	-	- - - - - - - -	41 23 43 3 12 43 13 63 21 72	2,071 816 1,785 (D) 495 1,959 616 2,508 568 3,482	10,688 5,447 11,628 (D) 4,704 14,673 2,744 13,798 4,322 25,067	- - - - - - - -	- - - - - - -
Miami Monroe Montgomery Morgan Morrow Muskingum Noble Uttawa Petry	20 24 11 18 20 29 9 2 2 18	738 827 419 866 1,257 1,386 174 (D) (D) 521	3,166 4,052 1,784 2,997 7,024 6,300 390 (D) (D) 2,249	-	- - - - - - - -	14 33 9 19 18 26 11 8 4 24	487 1,142 302 678 946 1,454 397 236 183 638	2,780 5,877 1,322 1,747 6,336 8,582 1,723 841 766 3,724	- - - - - - - -	- - - - - - - -
Pickaway Pike Portage Portage Preble Putnam Richland Ross Sandusky Scioto	9 11 40 17 27 94 11 11 2	564 339 1,762 670 1,115 3,295 385 445 (D) 743	2,931 1,013 10,144 3,066 5,720 17,583 2,581 3,932 (D) 4,469	-	- - - - - - - -	7 10 46 24 25 77 9 13 9	178 217 2,369 718 822 2,867 362 513 64 724	1,044 2,055 15,029 5,534 7,557 13,571 3,016 2,346 529 5,375	- - - - - - -	- - - - - - -
Shelby Stark Summit Trumbull Fuscarawas Jnion Van Wert Vinton Warren Washington	43 101 2 64 80 11 15 6 7	2,128 5,306 (D) 2,960 5,158 550 1,471 77 365 1,450	9,201 31,522 (D) 16,822 24,339 2,765 11,074 577 789 7,831	-	- - - - - - -	50 77 10 86 86 28 10 (NA)	2,024 3,983 (D) 2,820 4,711 1,263 299 (NA) 601 1,780	12,247 27,150 1,024 13,974 27,572 6,861 1,487 (NA) 2,921	- - - - - - (NA)	- - - - - (NA)
Wayne	288 24 5 8	19,131 1,249 227 258	113,786 7,058 1,019 1,416	1 - -	(D)	256 7 13 12	13,660 250 494 368	87,418 1,299 1,491 4,323	- - -	- - - -
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN)										
State Total Ohio	2,129	104,937	603,980	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties					. ,		, ,	, ,		
Adams Allen Ashland Ashlabula Athens	4 11 50 59 9	135 (D) 3,133 3,966 313	909 (D) 23,482 26,540 2,091	- - -	- - - -	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)

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

[For meaning of abbreviations and symbols, see in	irouuciory iex	ij	2002			1997				
Geographic area		Harvested			igated		Harvested		Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAYLAGE OR GREENCHOP FROM ALFALFA OR ALFALFA MIXTURES (TONS, GREEN) - Con.										
Counties - Con.										
Auglaize Belmont Brown Butler Carroll Champaign Clark Clermont Clinton Columbiana	45 26 3 14 49 12 4 2 4 108	2,175 926 149 264 2,791 312 239 (D) 34 6,630	10,677 3,218 (D) 2,312 14,615 2,410 931 (D) 231 31,407	-	- - - - - - - -	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Coshocton Crawford Darke Defiance Delaware Erie Fairfield Fayette Franklin Fulton	40 19 35 13 9 4 18 4 2	2,272 798 1,833 638 185 (D) 621 (D) (D) 1,086	13,664 5,111 8,748 3,516 1,984 (D) 3,821 (D) (D) 6,508	-	- - - - - - - -	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Gallia Geauga Greene Guernsey Hamilton Hancock Hardin Harrison Henry Highland	12 35 3 12 5 13 6 6 18	80 1,039 196 (D) 69 566 101 (D) 463 (D)	(D) 5,499 1,840 (D) (D) 3,347 567 (D) 2,953 (D)	-	- - - - - - - -	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Hocking Holmes Huron Jackson Jefferson Knox Lake Lawrence Licking Logan	1 212 37 3 19 45 1 5 12 21	(D) 6,476 1,333 71 1,397 2,530 (D) 94 325 691	(D) 43,531 8,866 240 5,560 16,168 (D) 217 1,928 3,022	-	- - - - - - - -	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Lorain Lucas Madison Mahoning Marion Medina Meigs Mercer Miami Monroe	25 2 8 36 6 38 11 72 19	1,785 (D) 316 1,586 (D) 1,936 373 4,153 647 577	9,003 (D) 1,105 8,810 (D) 12,591 1,425 22,080 2,280 2,690	-	- - - - - - - -	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Montgomery Morgan Morrow Muskingum Noble Ottawa Paulding Perry Pickaway Pike	8 13 18 21 5 2 2 9 4	353 494 1,080 1,184 107 (D) (D) 264 300 311	1,315 1,633 5,490 5,653 256 (D) (D) 1,368 1,181 677		- - - - - - - -	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Portage Preble Putnam Richland Ross Sandusky Seneca Shelby Stark Summit	29 12 25 87 9 9 13 38 83	1,487 (D) 1,047 2,785 (D) (D) 686 1,785 4,880 (D)	9,407 1,312 5,574 15,178 (D) (D) 4,215 7,221 29,121 (D)	-	- - - - - - - -	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Trumbull Tuscarawas Union Van Wert Vinton Warren Washington Wayne Williams Wood	49 62 7 14 5 3 31 265 22 4	2,079 4,017 292 (D) 32 (D) 1,116 17,500 1,084 (D)	11,578 21,047 (D) (D) 207 555 7,164 104,973 (D)		- - - - - - (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Wyandot	6	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

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

			2002			1997				
Geographic area	Farms	Harvested Acres	Quantity	Ir Farms	rigated Acres	Farms	Harvested Acres	Quantity	Irriç Farms	gated Acres
OTHER HAYLAGE, GRASS	i aiiiis	Acres	Quartity	1 aiiiis	Acres	1 aiiis	Acres	Quality	i aiiiis	Acres
SILAGE, AND GREENCHOP (TONS, GREEN)										
State Total										
Ohio	851	25,390	119,468	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Adams	8 2	144 (D)	562 (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
AshlandAshtabula	19 54	342 2,680	1,588 11,297	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Athens Auglaize	8 8	159 424	406 1,904	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
BelmontBrownButler	13 10 7	377 370	1,183 (D) 619	-	-	(NA) (NA) (NA)	(NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Carroll	22	139 780	2,762	Ξ.	-	(NA)	(NA) (NA)	(NA)	(NA)	(NA)
Champaign Clark	9	192 26	1,518 186	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Clermont	6 3 34	(D) 41	(D) 401	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Columbiana Coshocton	21	903 450	4,101 1,382	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Crawford	4	55 (D) 293	452 (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Darke Defiance	16 3	96	1,642 680	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Delaware	7	45 (D)	228 (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Fairfield Fayette	13 2 3	570 (D)	5,492 (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
FranklinFulton	4	(D) 65	(D) 267	-		(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
GalliaGeauga	8 20	793 616	(D) 3,3 <u>5</u> 3		-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Guernsey Hamilton	3 5	(D) 117	(D) (D)		-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Hancock	7	85 30	669 316	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA)
Harrison Henry	3 2 3 2	(D) 41	(D) 209	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA) (NA)
Highland Holmes	62	(D) 1,435	(D) 4,821	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Huron	11 3	220 41	1,214 25	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Jefferson Knox	6 17	123 686	168 2,352	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
LawrenceLicking	4 6	90 510	378 1,700	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Logan Lorain	5 17	240 466	2,020 3,141	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA) (NA)	(NA) (NA)	(NA) (NA)
Lucas Madison	3 5	(D) 62	(D) 317	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Mahoning	10 2	385 (D)	1,644 (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Medina	9 13	43 370	175 2,567	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Mercer	19 6	687 91	6,539 886	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Miami Monroe Montgomery	9	250	1,362 469	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA)	(NA)
Morgan Morrow	6 9 6	66 372 177	1,364 1,534	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Muskingum	6 9 4	202 67	647 134	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
PauldingPerry	1 10	(D) 257	(D) 881	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Pickaway	6 4	264 28	1,750 336	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Pike Portage Preble	15 6	28 275 (D)	737 1,754	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Putnam Richland	4 26	68 510	146 2,405	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA) (NA)	(NA) (NA)	(NA) (NA)
Ross Sandusky	2 3 2	(D) (D)	(D) (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
SciotoSeneca	2 4	(D) 57	(D) 254	-		(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Shelby	12	343	1,980	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Stark Summit	22 1	426 (D) 881	2,401 (D) 5,244	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Trumbull Tuscarawas Union	33 36	1,141 258	3,292 (D)	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Van Wert Vinton	6 2 3 5	(D) 45	(D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA) (NA)	(NA) (NA)	(NA) (NA) (NA)
Warren Washington	5 23	(D) 334	370 234 667	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Wayne	43	1,631	8,813	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Williams	3	165 (D) (D)	(D) (D) (D)	-		(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Wyandot	2	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

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

_			2002					1997	lusia - t - d	
Geographic area	Farms	Harvested Acres	Quantity	Irr Farms	igated Acres	Farms	Harvested Acres	Quantity	Irriç Farms	Acres
FORAGE - LAND USED FOR ALL HAY AND ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT)	rainis	Acres	Quantity	raillis	Acres	raillis	Acies	Quantity	Faiilis	Acres
State Total										
Ohio	33,939	1,271,137	3,085,746	16	530	(NA)	(NA)	(NA)	(NA)	(NA)
ounties										
dams len	736 201 586 732 438 307 573 623 497 515	32,163 3,621 22,546 33,674 19,323 11,223 34,520 19,069 12,866 28,039	69,384 8,580 65,611 81,348 37,901 31,870 71,674 36,085 27,968 64,657	1 1 2 1 1 1 1	(D) (D) (D) (D) (D) (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
nampaign ark ermont inton lumbiana sshocton rawford uyahoga arke	337 274 387 223 709 635 191 20 523 172	8,028 7,007 9,673 5,034 32,556 29,064 4,950 257 13,559 5,344	21,980 16,748 17,067 12,598 76,028 69,263 14,473 615 35,572 15,552	1	(D) - - - - - -	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
elaware ie iirifield ayette anklin ulton allia eauga reene uernsey	280 98 500 146 134 147 587 536 274 678	8,201 2,918 13,984 5,748 3,651 4,243 23,412 15,533 8,087 30,742	21,143 9,071 37,003 16,066 10,089 11,755 51,803 36,746 20,510 63,404	2	(D) - (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
amilton ancock ardin arrison enry ighland ooking olmes uron ackson	118 210 219 342 159 486 257 1,301 289 312	3,332 5,728 5,048 32,279 6,315 18,197 8,721 46,184 7,773 16,589	6,076 14,328 15,031 58,653 21,010 41,961 15,911 124,724 22,740 33,775	-		(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
efferson nox ake wrence cking ogan orain ucas adison ahoning	326 686 104 346 758 363 326 46 202 336	20,124 25,008 2,946 7,856 24,509 10,848 11,216 1,749 5,837 13,509	41,811 64,787 5,204 13,013 58,305 24,811 31,861 4,707 16,606 35,123	- - - - - 1 1 - 2	- - - - - (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
arion edina eigs ercer iami onroe ontgomery organ orrow uskingum	129 570 385 400 330 529 307 387 370 832	4,862 19,467 15,965 18,376 6,655 22,306 6,193 19,135 10,319 40,054	15,993 57,774 33,970 55,318 15,769 44,186 14,774 44,468 23,797 89,146	-		(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
oble ittawa aulding erry ickaway ikke ortage reble utnam ichland	482 117 99 351 264 277 525 422 302 542	23,128 4,575 3,541 12,460 9,804 10,209 16,112 8,768 12,981 17,421	44,871 12,954 6,955 28,235 27,924 20,511 41,762 19,885 34,704 48,304	- - - - - - - -		(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
loss andusky cioto eneca helby tark ummit rumbull uscarawas	437 226 410 316 309 701 89 524 688 309	18,027 7,394 14,443 5,779 10,181 24,645 2,914 18,877 33,184 8,909	45,978 24,853 27,958 15,580 26,994 70,838 5,483 45,597 84,694 23,593	1	(D) - - - - - - -	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
/an Wert 'inton Varren Vashington Vayne	113 146 398 698 1,137	3,701 12,501 9,899 24,359 50,928	12,067 30,406 20,159 52,215 164,724	- - - -	- - - -	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)

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

			2002			1997				
Geographic area	Forms	Harvested	Overtity	1	gated	Forms	Harvested	Ougatitus	ī	ated
FORAGE - LAND USED FOR ALL HAY AND ALL HAYLAGE, GRASS SILAGE, AND GREENCHOP (TONS, DRY EQUIVALENT) (SEE TEXT) - Con.	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Counties - Con.										
Williams Wood Wyandot	233 205 135	10,592 6,142 3,528	23,115 17,103 10,088	1 - -	(D) -	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
CORN FOR SILAGE OR GREENCHOP (TONS)										
State Total Dhio	5,503	255,359	2,617,895	7	548	5,706	176,746	2,708,715	_	
Counties	3,303	255,555	2,017,033		340	3,700	170,740	2,700,713		
Adams Allen Ashland Ashland Ashlabula Athens Auglaize Belmont Brown Butler Carroll	53 28 177 116 21 147 35 32 46 80	2,123 1,157 7,953 4,170 7,79 7,252 919 1,049 2,731 3,915	18,277 11,300 71,364 46,481 9,491 71,893 8,517 10,421 26,110 31,433	2	(D) - - - - - - -	51 19 174 134 23 121 36 29 80 73	1,824 894 5,601 5,028 549 4,138 702 680 2,420 2,415	27,019 18,801 79,599 51,202 7,557 72,846 11,555 8,085 32,870 31,318	-	- - - - - - - -
Champaign Clark Clermont Clinton Columbiana Coshocton Crawford Darke Defiance Delaware	43 15 3 18 140 113 41 146 28	1,820 674 29 718 6,843 2,802 2,504 13,209 2,294 782	16,106 10,108 (D) 9,705 69,965 33,576 21,026 105,356 35,746 7,339	-		54 42 6 29 162 131 43 124 31	1,964 1,106 76 463 6,323 2,728 1,486 6,698 1,352 549	29,177 20,986 1,092 8,215 82,830 42,060 25,749 103,346 21,164 9,327	- - - - - - - -	- - - - - - - -
Erie Fairfield Tayette Franklin Fulton Gallia Geauga Greene Guernsey Jamilton	12 33 16 5 41 22 119 20 45 5	416 752 568 108 2,403 629 2,138 596 990 379	3,321 9,519 10,281 1,700 33,532 10,445 20,820 7,374 8,935 3,600	-		25 47 14 7 56 40 153 21 44	746 1,173 397 (D) 2,332 1,295 2,479 449 652 317	11,258 20,491 6,494 (D) 41,379 22,513 24,398 6,629 8,474 3,550	-	- - - - - - -
lancock lardin larrison lenry lighland locking lumes luron lackson	18 58 18 23 32 4 636 66 15	1,304 2,016 1,724 1,072 1,394 73 12,173 3,588 243 987	14,007 25,828 13,460 16,212 12,462 1,361 124,086 29,014 4,068 5,859	-		18 63 20 27 42 8 644 50 19 28	648 1,202 1,209 960 1,170 200 8,781 1,518 452 675	10,454 19,521 17,169 15,962 20,210 2,409 122,208 21,495 7,360 9,685	- - - - - - -	- - - - - - -
Knox .ake .awrence .icking .ogan .orain .ucas Madison Mahoning Marion	95 3 15 58 61 45 2 27 74	3,440 140 259 2,787 2,445 3,152 (D) 2,220 3,457 2,418	43,890 708 3,581 40,799 21,663 32,406 (D) 44,322 34,241 23,911	- - - - - 1	(D)	110 9 23 71 79 50 4 36 83 16	2,607 162 346 2,173 3,158 2,713 340 1,664 4,061 628	43,748 830 5,165 35,303 53,824 40,073 5,510 31,381 55,770 10,862	-	- - - - - - -
Medina Meligs Mercer Miami Monroe Montgomery Morgan Morrow Muskingum Moble	101 30 331 36 32 12 25 49 58	3,980 708 24,860 1,571 874 221 656 1,943 1,547 193	39,698 9,750 214,491 15,633 7,791 2,643 8,163 23,964 20,181 2,604	-		77 36 222 46 37 17 37 49 64 20	3,393 507 9,679 1,391 624 600 738 1,189 1,342 494	38,085 7,625 179,631 23,521 7,302 8,652 12,436 18,378 26,001 6,966	-	- - - - - - - -
Ditawa Paulding Perry Perry Pickaway Pike Portage Preble Putnam Richland Ross	6 15 30 31 27 41 35 71 198 33	336 1,607 1,207 1,548 711 1,739 1,770 5,566 8,164 1,131	2,958 16,843 14,852 24,347 9,864 23,374 24,228 44,345 66,051 18,508	1 1	(D) 	5 6 35 31 37 60 52 53 159 46	291 225 622 1,162 782 2,641 1,719 1,419 4,926 1,487	4,130 4,844 9,271 20,271 12,737 32,265 25,428 24,428 24,439 70,325 26,443	-	- - - - - - -
Sandusky Scioto Seneca Shelby Stark Summit	35 21 42 151 136 3	1,220 580 1,758 11,443 8,930 (D)	11,980 9,215 17,544 88,488 107,968 (D)	- - - -	-	31 30 49 117 141 8	823 555 1,182 4,671 5,939 163	12,672 8,907 18,865 84,134 71,509 1,944	- - - -	- - - -

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

[For meaning of abbreviations and symbols, see int			2002					1997		
Geographic area		Harvested		Irri	gated		Harvested		Irriç	gated
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR SILAGE OR GREENCHOP (TONS) - Con.										
Counties - Con.										
Trumbull Tuscarawas Union Van Wert Vinton Warren Washington Wayne Williams Wood Wyandot	87 141 25 28 2 19 64 573 30 24	3,044 6,946 2,310 2,472 (D) 382 1,837 30,128 2,629 1,309 2,005	36,990 77,114 28,263 32,807 (D) 3,869 24,239 302,010 28,443 17,858	1 1	(D) - - - - (D)	102 154 39 20 (NA) 26 81 531 36 35	2,775 6,165 1,761 445 (NA) 646 1,520 19,158 1,495 865	29,864 94,280 32,388 7,907 (NA) 9,972 24,775 314,805 21,429 11,004	(NA)	(NA)
SORGHUM FOR SILAGE OR GREENCHOP (TONS)										
State Total										
Ohio	110	1,861	15,564	-	-	145	2,449	23,523	-	-
Counties										
Allen Ashland Ashlabula Athens Brown Carroll Columbiana Coshocton Crawford Darke	2 4 1 2 1 3 2 2 2 1	(D) 135 (D) (D) (D) 100 (D) (D) (D) (D)	(D) 415 (D) (D) (D) 900 (D) (D) (D)	-	-	(NA) (NA) 4 (NA) (NA) 3 (NA) (NA) (NA) (NA)	(NA) (NA) 76 (NA) (NA) 16 100 (NA) (NA) (NA)	(NA) (NA) (D) (NA) (NA) 164 1,080 (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Delaware Fairfield Fulton Geauga Guernsey Hancock Highland Holmes Huron Jefferson	7 3 4 2 2 1 2 2 1	112 40 32 76 (D) (D) (D) (D) (D)	976 310 260 406 (D) (D) (D) (D) (D)	-	-	4 (NA) 3 (NA) (NA) (NA) (NA) (NA) (NA) (NA)	41 (NA) (D) (NA) (NA) (NA) (NA) 52 (NA) (NA)	300 (NA) 352 (NA) (NA) (NA) (NA) 272 (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)
Knox Licking Logan Lorain Mahoning Medina Mercer Miami Monroe Morrow	2 5 1 4 2 2 2 1 2 3	(D) 170 (D) 24 (D) (D) (D) (D) (D) (D)	(D) 1,242 (D) 240 (D) (D) (D) (D) (D) 477	-	-	(NA) 6 3 3 6 (NA) 4 (NA) (NA) (NA)	(NA) 107 70 36 137 (NA) 26 (NA) (NA) (NA)	(NA) 875 700 660 1,819 (NA) 174 (NA) (NA) (NA)	(NA) 	(NA)
Muskingum Ottawa Perry Richland Shelby Stark Trumbull Tuscarawas Union Warren	1 1 5 2 11 2 2 1	(D) (D) (D) 25 (D) 103 (D) (D) (D)	(D) (D) 126 (D) 561 (D) (D) (D)	-	-	(NA) (NA) 4 6 (NA) 7 (NA) (NA) (NA) (NA)	(NA) (NA) 62 69 (NA) 360 (NA) (NA) (NA) (NA)	(NA) (NA) 546 830 (NA) 3,444 (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)
Washington Wayne Wood Wyandot	1 8 1 2	(D) 90 (D) (D)	(D) 817 (D) (D)	- - - -	:	(NA) 7 (NA) (NA)	(NA) 176 (NA) (NA)	(NA) 1,615 (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)

Table 27. Other Field and Forage Crops: 2002 and 1997

[For meaning of abbreviations and symbols, see	introductory te	xt]								
			2002					1997		
Geographic area		Harvested		Irrig	ated		Harvested		Irriga	ated
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
MINT FOR OIL, ALL (POUNDS OF OIL)										
State Total										
Ohio	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Ashtabula	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
MINT FOR OIL, PEPPERMINT (POUNDS OF OIL)										
State Total										
Ohio	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Ashtabula	1	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
SORGHUM FOR SYRUP (POUNDS)										
State Total										
Ohio	4	11	(D)	-	-	7	16	6,160	-	-
Counties										
Holmes Knox	3 1	(D) (D)	3,422 (D)	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
OTHER CROPS (SEE TEXT)										
State Total										
Ohio	20	159	(X)	4	16	91	655	(X)	7	10
Counties										
Ashtabula Erie Fayette Fulton Holmes Huron Medina Putnam Stark Warren	1 2 1 2 4 1 1 1 2 1	(D) (D) (D) (D) 18 (D) (D) (D) (D)	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	2	(D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) 3 (NA)	(NA) (NA) (NA) (NA) (NA) (NA) 24 (NA) 33 (NA)	\$\&\&\&\&\&\&\&\&\&\&\&\&\&\&\&\&\&\&\&	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Washington Wayne Wood	2 1 1	(D) (D) (D)	(X) (X) (X)	2 -	(D) - -	(NA) 11 (NA)	(NA) 83 (NA)	(X) (X) (X)	(NA) (NA)	(NA) (NA)

Table 28. Land Used For Vegetables and Vegetables Harvested For Sale: 2002 and 1997

For meaning or appreviations and symbols, s		•	2002		1			1997		
Geographic area		1	etables (see tex	·	Vegetables harvested			etables (see tex		Vegetables harvested
	Harve		Irriga		(see text) (acres)	Harve		Irriga		(see text) (acres)
STATE TOTAL	Farms	Acres	Farms	Acres	(acres)	Farms	Acres	Farms	Acres	(acres)
STATE TOTAL	0.000	40.000	055	40.054	45.540	0.500	45.000	500	40.005	40 507
Ohio	2,323	43,909	655	16,654	45,542	2,566	45,302	536	12,985	48,537
COUNTIES										
Adams	22 13	80 209	7 5	18 (D) 33	80 242	26 7	112 164	7	14 (D)	114 164
Ashland Ashtabula	33 60	219 213	8 13	33 41	229 220	38 47	275 325	7 11	37 55	291 322
Athens	26 7	80 93	7	15 65	82 93	16 (NA)	57 (NA)	6 (NA)	22 (NA)	62 (NA)
Belmont Brown	21 33	128 90	7 5	5 12	129 95	23	65 80	-	-	65 80
Butler	29 15	170 89	6	13 28	172 89	33 32	154 106	8	(D)	152 106
Carroll			4					•	(D)	
Champaign	11 31	(D) 481	14	(D) 178	(D) 494	16 31	(D) 341	3 12	(D) 181	(D) 342
Clermont	27 12 47	261 158	2 7 22 3 3 5 2	(D) 10	260 158	40 19	238 189	7	17	250 190
Columbiana	47 17	367 263	22 3	219 (D)	372 266	19 52 24	554 169	15 2	282 (D)	577 168
Crawford Cuyahoga	10 13	67 21	3	` 6 10	69 21	9 19	52 166	1 5	(D) 40	53 167
Darke Defiance	16	675 2	2	(D)	695 2	38	534 46	4	(D)	533 46
Delaware	32	120	9	59	125	32	217	10	46	215
Erie	34 34 34	517 204	6 5	110 9	521 208	39 30	530 94	5 1	23 (D)	534 95
Fairfield Fayette	4	48	1	(D)	48	6	142	-	` -	142
FranklinFulton	37 34	340 1,341	18 8	1 <u>2</u> 0 715	344 1,427	24 41	271 1,078	10 4	101 206	276 1,079
GalliaGeauga	24 91	113 447	3 36	(D) 140	117 452	43 57	217 321	4 25	(D) 89	216 325
Greene	29 10	681 47	6 4	377 11	681 52	37 13	770 43	6 4	59 9	1,021 47
Hamilton	26	417	15	361	418	25	616	12	484	617
HancockHardin	10 11	433 (D)	4 6	(D) (D)	456 (D)	14 10	530 (D)	2 2	(D) (D)	539 (D)
Harrison	3 22	7	-	` -	7	6	41	5	745	41
Henry Highland	28	2,581 124	5 9 3	(D) 19	2,581 127	27 25 14	2,311 55	3 2	(D) (D)	2,313 54
Hocking	6 53	65 487	19	32 126	65 487	73	75 320	20	44	54 75 322
Huron	33 12	3,536 84	18 2	3,413 (D)	3,939 85	28 21	4,390 176	11 3	3,141 (D)	6,348 178
Jefferson	9	43	-	-	43	6	22	1	(D)	22
KnoxLake	39 23	121 231	8 11	57 108	123 268	35 35	114 383	1 16	(D) 219	119 392
Lawrence	29 62	56 455	2	(D) 23	60 461	51 40	198 238	5	29 6	197 239
Logan	13	259 1,286	5 22	152 297	260 1,301	14	260 1,287	2 21	(D) 317	262 1,329
Lucas	75 39	1,821	18	1,154	1,824	73 47	2,176	13	789	2,176
Madison	25 39	274 926	6 15	12 688	281 931	19 48	177 908	3 18	(D) 521	176 911
Marion	6	43	.1	(D)	43	13	62	3	(D)	61
Medina	68 50	726 1,704	19 24	155 898	733 1,709	67 55 13	536 953	21 21	264 555	542 977
Mercer	5 21	50 1,051	1 9	(D) 137	50 1,052	13 25	95 361	1 5	(D) 11	95 359
Monroe	4 26	24 165	4	47	24 171	8 42	25 236	14	98	24 246
Morgan Morrow	15	39 180	9	19	39 180	12 16	31 50	6	3	31 50
Muskingum	23 27	129	1	(D)	135	38	217	3	(D)	223
Noble	3 29	1 1 567	-	464	1 500	(NA)	(NA)	(NA)	(NA)	(NA)
OttawaPaulding	5	1,567 74	6	461 10	1,569 75	29	1,464 (D)	5	(D)	1,465 (D)
Perry Pickaway	21 19	197 260 213	5 9 7	9 156	197 260	14 16 24	64 255	2 5	(D) (D) 33	62 256 91
Pike Portage	28 59	213 1,037	7 15	21 334	226 1,052	24 60	90 943	10 16	`33 319	979
PreblePutnam	11 29	72 2,740	4	63 853	72 2,754	60 25 37	197 2,855	2	(D) (D)	197 3,009
Richland	44	278	20	86	293	35	261	6	9	260
Ross	15 42	55 2,579	6 9	16 178	57 2,673	19 56	65 4,000	2 5	(D) (D)	65 4,060
Sandusky Scioto	25	240	2	(D)	247	30	247	-	` -	247
Seneca Shelby	15 _6	1,046 37	6	503 (D)	1,161 37	13 7	919 31	8	321 (D)	939 31
Stark Summit	55 34	1,223 609	9 9	(D) 130	1,787 611	92 40	1,383 799	12 10	668 235	1,883 823
Trumbull	48 28	198 112	9 9 5 2	5 (D)	198 112	61 14	348 71	12 2	21 (D)	360 70
Union	18	62	8	8	84	12	33	2	(D)	34
Van WertVinton	2 4	(D) 6	-	-	(D) 6	8 10	17 21	2	(D)	16 23
Warren	40	274	6	29	274	43	374	7	35	373
Washington Wayne	35 84	695 808	18 20	151 133	695 813	93	750 607	12 20	340 108	772 613
Williams	12 30	806 1,939	1 8 3	(D) 226 (D)	806 1,940	43 39 93 15 52	720 3,011	1 10	(D) 145	720 3,011
Wyandot	5	1,939 (D)	3	(D)	1,940 (D)	5	(D)	-	-	(D)

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997

		2002			1997 harvested		
Geographic area	Harveste		Harvested for p	-			
VEGETABLES HARVESTED FOR SALE	Farms	Acres	Farms	Acres	Farms	Acres	
(SEE TEXT)							
State Total							
Ohio	2,323	45,542	256	11,805	2,566	48,537	
Counties							
Adams	22	80	2	(D)	26	114	
Allen	13 33	242 229	1 1	(D) (D)	7 38	164 291	
AshtabulaAthens	60 26	220 82	3	4	47 16	322 62	
Auglaize	7 21	93 129	8	17	(NA) 9	(NA) 65	
BrownButler	33 29	95 172	-	-	23 33	80 152	
Carroll	15	89	2	(D)	33 32	106	
Champaign Clark	11 31	(D) 494	4 2	61 (D)	16 31	(D) 342	
Clermont	27 12	260	1	(D) (D)	40 19	250 190	
Clinton Columbiana	47	158 372	1	(D)	52 24	577	
Coshocton	17 10	266 69	5	15	9	168 53	
Cuyahoga Darke	13 16	21 695	2 6	(D) 473	19 38	167 533	
Defiance	3	2	-	-	8	46	
Delaware	32 34	125 521	5 3	2 128	32 39	215 534	
Fairfield Fayette	34 4	208 48	4	72	30 6	95 142	
Fránklin	37	344	6	6	24	276	
Fulton	34 24	1,427 117	7	999	41 43	1,079 216	
Geauga Greene Greene	91 29	452 681	4	23 (D)	57 37	325 1,021	
Guernsey	10	52	2	(D)	13	47	
Hamilton Hancock Hancock	26 10	418 456	1 2	(D)	25 14	617 539	
Hardin Harrison	11 3	(D)	2 3	(D)	10	(D) 41	
Henry	22	2,581	8	1,282	27	2,313	
lighlandlosking	28 6	127 65	2	(D)	25 14	54 75 322	
Holmes	53 33	487 3,939	4 4	(D) (D)	73 28	322 6,348	
Jackson	33 12	85	1	(D)	28 21	178	
lefferson Knox	9 39	43 123	- 1	(D)	6 35	22 119	
_ake	23 29 62	268 60	2 4	(D)	35 51	392 197	
awrenceicking	62	461	-	-	40	239	
oganorain	13 75	260 1,301	6	49	14 73	262 1,329	
Lucas	39 25	1,824 281	1	(D)	47 19	2,176 176	
Mahoning	39	931	5	13	48	911	
Marion	6 68	43 733	1 8	(D) 35	13 67	61 542	
Meigs	50	1,709	7	173	55	977	
MercerMiami	5 21	50 1,052	1 2	(D) (D)	13 25	95 359	
Monroe	4 26	24 171	2 3 1	(D) (D)	8 42	24 246	
Morgan	15 23	39 180	1 2	(D) (D)	12 16	31 50	
Muskingum	23 27	135	4	4	38	223	
Noble	3 29	1 1,569	- 14	943	(NA) 29	(NA) 1,465	
Paulding	5	75	-	-	5	(D)	
PerryPickaway	21 19	197 260	5	2	14 16	`62 256	
Pike Portage	28 59	226 1,052	1 7	(D) 197	24 60	91 979	
Preble Putnam	11 29	72 2,754	20	2,397	25 37	197 3,009	
Richland	44	293	8	21	35	260	
Ross	15	57 2.673	- 40	4 407	19	65	
SanduskyScioto	42 25 15	2,673 247	10 3	1,107	56 30 13	4,060 247	
Seneca Shelby Sh	6	1,161 37	4 2	296 (D)	7	939 31	
Stark Summit	55 34	1,787 611	3	12 (D)	92 40	1,883 823	
rumbull uscarawas	48	198 112	4	10	61 14	360 70	
Inion	28 18	84	3	(D) 5	12	34	
/an Wert	2	(D)	-	-	.8	16	
/inton	4 40	6 274	4	53	10 43	23 373	
Vashington Vayne	35 84	695 813	2 7	(D) 15	39 93	772 613	
Villiams	12	806		13	15	720	

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

		2002			1997 harvested		
Geographic area	Harveste		Harvested for p				
VEGETABLES HARVESTED FOR SALE	Farms	Acres	Farms	Acres	Farms	Acres	
(SEE TEXT) - Con.							
Counties - Con.							
Wood	30 5	1,940 (D)	12	1,497	52 5	3,011 (D)	
ASPARAGUS							
State Total							
Ohio	114	127	-	-	98	109	
Counties							
Ashland	2	(D)	-	-	(NA)	(NA)	
AshtabulaAthens	4 2	(D) 2	-	-	6 4	(D)	
Clark	3 2	(D)	-	-	(NA) (NA)	(NA) (NA)	
Columbiana	2 1	(D) (D) (D) (D) 2 4	-	-	(NA) 4	(NA) 1	
Delaware Erie	5 4	2	-	-	(NA)	(NA)	
Fairfield	4	3	-	-	(NA)	(NA)	
Fayette	2	(D)	-	-	(NA)	(NA)	
FranklinFulton	2 2 3	(D) (D)	-	-	3 5	(D) 3	
Geauga Greene	3 4	(D) (Z) 6	-	-	(NA)	2 (NA)	
Henry Huron	1 2	(D)	-	-	(NA) (NA)	(NA) (NA)	
Knox	3	(D) (D) (Z) 3	-	-	(NA)	(NA)	
Lake	4 5	2	-	-	(NA) (NA)	(NA) (NA)	
Logan	2	(D) (D)	-	-	(NA)	(NA)	
Lorain	2 6	(D)	-	-	(NA) (NA)	(NA) (NA)	
Mahoning	3 3	(D) 5	-	-	(NA) (NA)	(NA) (NA)	
Montgomery	3 1	8	-	-	(NA)	(NA)	
Morgan	4	(D) 4	-	-	(NA) 5	(NA)	
Ottawa The Control of	1	(D) (D)	-	-	(NA) (NA)	(NA) (NA)	
Preble	1	(D)	-	-	(NA)	(NA) (NA)	
Richland	3	(D) (D) (D) (D) (D) (D)	-	-	(NA) (NA)	(NA) (NA)	
Sandusky Scioto	1	(D)	-	-	(NA)	(D) (NA)	
Seneca	2 2 2 2 2	(D)	-	-	(NA)	(NA)	
Stark	2	(D)	-	-	(NA) (NA)	(NA) (NA)	
Trumbull	3 1	1 (D)	-	-	(NA) (NA)	(NA) (NA)	
Warren	5	4	_	_	(NA)	(NA)	
Wayne Williams	4 1	3 (D)	-	-	(NA) (NA)	(NA) (NA)	
Wood Wyandot	2 1	(D) (D) (D)	-	-	(NA) (NA)	(NA) (NA)	
GREEN LIMA BEANS							
State Total							
Ohio	16	26	-	-	48	77	
Counties							
Ashland	2	(D)	_	-	(NA)	(NA)	
Athens	1 2	(D)	-	-	(NA) (NA)	(NA) (NA)	
Geauga Hamilton	3 1	1	-	-	(NA) (NA)	(NA) (NA) (NA)	
Henry	1		-	-	(NA)	(NA)	
Lucas Portage Stark	2 2 2	(D) (D) (D)	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	
SNAP BEANS							
State Total							
Ohio	622	2,070	21	53	469	1,777	
Counties						•	
Adams	7	4	1	(D)	(NA)	(NA)	
Allen	5 9	18	-	-	(NA)	(NA)	
AshlandAshtabula	16	18 7 5 3 3 4 5	-	-	8	3	
Athens	9 9	3 3	-	-	11 (NA) (NA)	7 (NA) (NA)	
Brown Butler	8 13	4 5	-	-	(NA)	(NA) (D)	
Carroll	2	(D)	-	-	6	3	

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

		2002	1997 harvested			
Geographic area	Harveste		Harvested for			
	Farms	Acres	Farms	Acres	Farms	Acres
SNAP BEANS - Con.						
Counties - Con.						
Champaign Clark	2 10	(D) 39	-	-	3 5	(D) 2
Clermont	14	15	-	-	10	34
Clinton Columbiana	15	1 18	-	-	4 6	1 6
Coshocton Crawford	5 4	4	1	(D)	(NA) 6	(NA) 3
Cuyahoga	3 4	(Z) 21	2	- (D)	8	3 8 1
Darke	12	5	1	(D) (D)	8	3
Erie	8	5	-	-	7	8
Fairfield Franklin	8 16	11 19	-	-	4 3	(D) 16
Fulton	5 7	(D) 3	1	(D)	(NA)	(NA)
Gallia	29	18 (D)	-	-	(NA) 23	(NA) 29 (D)
Greene	2 5	(D)	-	-	3 3	(D)
Hamilton	7	6	-	-	7	11
Hancock	1	(D)	-	-	(NA)	(NA)
Hardin	5	3 (D)	1	(D)	4 4	1 600
Highland	11	6	-	-	(NA) (NA)	(NA) (NA)
Holmes	1 16	(D) 7	-	-	` 16	` 6
Huron	6 3	2 2	-	-	5 (NA)	17 (NA)
Jefferson	1	(D) 8	-	-	(NA)	(NA)
Knox Lake	10 5	8	-	-	10 11	9
Lawrence	11	5	2	(D)	10	4
Licking Logan	15 3	8 (D)		` -	15 (NA)	19 (NA)
Lorain	24	36	-	-	18	61
Lucas	12	16 (D) 35	-	-	10 5	12 4
Mahoning	11	35	5	2	8 19	40 7
Meigs	22 10 1	9 8	-	-	6	6
Mercer	,	(D)	1	(D)	(NA)	(NA)
Miami	4 1	(D) (D)	-	-	4 (NA)	(D) (NA)
Montgomery	4 6	4 4	-	-	12	13
Morrow	8	5 6	-		(NA)	(Z) (NA)
Muskingum	10 1	6 (D)	2	(D)	(NA)	6 (NA)
Ottawa Paulding	2 3	(D) (D)	-	-	(NA) (NA)	(NA) (NA)
Perry	4	3 30	-	-	(NA)	(NA)
Pickaway	7	15	-	-	(NA)	(NA)
Pike	10 18	5 60	1	(D)	(NA) 16	(NA) 56
Preble	2 2	(D) (D)	-	-	7 (NA)	3 (NA)
Putnam Richland	9	9	1	(D)	5	2
Ross	5 5	1 12	-	-	(NA) 6	(NA) 24
Scioto	9	14 (D)	-	-	5 (NA)	7 (NA)
Oct I	45				(NA)	` '
StarkSummit	15 16	24 25 5 2	-	-	11 13	19 44
Trumbull	11 4	5	-	(D)	13 (NA)	12 (NA)
Union	4 11	1	i	(D) (D)	(NA)	(NA) 18
Warren Washington	17	13 29 11	-	-	13	6
Wayne	19 1	11 (D)	-	-	13 (NA)	6 (NA)
Wyandot	2	(D) (D)	-	-	(NA)	(NA)
BEETS						
State Total						
Ohio	89	164	2	(D)	97	389
Counties						
Allen	1	(D)	-	_	(NA)	(NA)
Ashland Ashtabula	2 2	(D) (D)	-	-	(NA)	(Z) (NA)
Athens	3	1	-	-	4	(7)
Brown	2 5	(D) 1	-	-	(NA) (NA)	(NA) (NA)
Clermont Columbiana	2 5 2 5	(D)	-	-	(NA)	(NA) (Z)
Coshocton	1	(D) (D)	-	-	(NA)	(NA)
Crawford	1		-	-	(NA)	(NA)
Darke	1 7	(D) 11	-	-	(NA)	(NA)
Geauga Guernsey	1	(D)	-	-	(NA)	(NA)

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

		2002	1997 harvested			
Geographic area	Harvested	t	Harvested for	processing	1997 han	vested
	Farms	Acres	Farms	Acres	Farms	Acres
BEETS - Con.						
Counties - Con.						
Henry	1 4	(D) (D)	1 1	(D) (D)	(NA) (NA)	(NA) (NA)
Licking	2 2	(D) (D) (D)	-	-	3 3	(D) 2
Lucas Madison	2 2	(D)	-	-	4 (NA)	1 (NA)
Mahoning	4	3	-	-	(NA)	(NA)
Medina	6	(D) (D)	-	-	(NA)	(NA)
Monroe	1	(D)	-	-	(NA)	(NA)
Montgomery	1	(D) (D)	-	-	(NA) (NA)	(NA) (NA)
Paulding	3	1	-	-	(NA)	(NA)
Portage Richland	4	10 (D)	-	-	4	(Z)
Sandusky	1	(D) (D) (D) (D)	-		(NA)	4 (NA)
Stark	5 4	(D)	-	-	, 5 (NA)	, 3 (NA)
Tuscarawas	1	(D)	-	-	(NA)	(NA)
Union	2	(D)	-	-	(NA)	(NA)
Washington	2 4	(D)	-	-	(NA)	(NA) 1
Wood	1	(D)	-	-	(NA)	(NA)
BROCCOLI						
State Total						
	0.4	0.7			70	0.5
Ohio	64	37	-	-	76	35
Counties						
Adams	1	(D) (D)	-	-	(NA) (NA)	(NA) (NA)
Ashland Ashtabula	2	(D) (D)	-	-	(NA) (NA)	(NA) (NA)
Belmont	3 2	(D)	-	-	(NA)	(NA)
Brown Butler	2 3	(D) (D) (Z)	-	-	(NA) (NA)	(NA) (NA)
Clark Clermont	3 1	9 (D)	-	-	(NA) (NA)	(NA) (NA)
Delaware	2	(D)	-	-	(NA)	(NA)
<u>E</u> rie	2	(D)	-	-	(NA)	(NA)
Fayette	1 4	(D) 2	-	-	(NA) 5	(NA) 2
Guernsey	2	(D)	-	-	3 (NA)	1 (NA)
Highland	3 3	(D) (Z)	-	-	(NA) (NA)	(NA) (NA)
HolmesLake	2	(<u>D</u>)	-	-	(NA)	(NA)
Licking Lorain	2 2	(D) (D)	-	-	(NA) (NA)	(NA) (NA)
Lucas	4	2	-	-	7	5
Madison Mahoning	4	1 (D)	-	-	(NA)	(NA)
Medina	2	(D) (D) (D)	-	-	4	(D)
Meigs	2 4	1	-	-	(NA) (NA)	(NA) (NA)
Portage Sandusky Sandusky	2	(D) (D)	-	-	(NA)	(NA) 2
Summit Washington	1	(D) (D) (D) (D)	-	-	(NA) (NA)	(NA) (NA)
Wayne	1	(D)	-	-	(NA)	(NA)
BRUSSELS SPROUTS						
State Total						
Ohio	1	(D)	-	-	(NA)	(NA)
Counties		, ,			`	
Geauga	1	(D)	-	_	(NA)	(NA)
Coaaga		(5)			(,	(,
CHINESE CABBAGE						
State Total						
Ohio	2	(D)	-	-	(NA)	(NA)
Counties						
Portage	2	(D)	-	-	(NA)	(NA)
-						. ,
HEAD CABBAGE						
State Total						
Ohio	263	1,954	8	593	308	1,783

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory		2002	1997 harvested				
Geographic area	Harvested		Harvested for p				
HEAD CABBAGE - Con.	Farms	Acres	Farms	Acres	Farms	Acres	
Counties							
Adams	2	(D)	_	_	(NA)	(NA)	
Allen	8 2	3	-	-	(NA) (NA)	(NA) (NA)	
Ashtabula	1 2	(D) (D) (D)	-	-	6	11 (NA)	
Athens Auglaize	4	5	-	-	(NA) (NA)	(NA	
Belmont	1 4	(D) 2	-	-	(NA) (NA)	(NA (NA	
Butler Champaign	3 3	(Z) (D)	-	-	(NA)	(NA) (D	
					(NIA)	,	
Clark	4 5	4 7	-	-	(NA) 6	(NA	
Coshocton	5 1	6 (D)	-	-	8 (NA)	27 (NA)	
Crawford	1 2 1	(D) (D) (D)	-	-	` 3 5	` 1 (D)	
Delaware	3	1	-	- (D)	(NA)	(NA) 48	
Fairfield	6 6	(D) 1	-	(D)	(NA)	(NA	
Franklin	3	1	-	-	(NA)	(NA)	
Fulton	2	(D)	-	-	(NA) (NA)	(NA) (NA)	
Geauga	14	` 9	-	-	6	` 2	
Greene Guernsey	1	(D) (D) (D)	-	-	3	(D)	
Hamilton	1 1	(D)	-	-	6 (NA)	15 (NA	
Hardin Henry	3 4	(Z)	-	-	(NA)	(NA	
Highland	2	(D)	-	-	(NA)	(Z)	
Holmes	9	26	-	-	11	14	
Jackson Knox	1 2	(D) (D)	-	-	(NA) (NA)	(NA) (NA)	
Lake Licking	6	` <u>8</u>	-	-	(NA) (NA)	(NA) (NA)	
Logan	1	(D)	-	-	(NA)	(NA	
Lucas	8 11	11 182	-	-	15 19	37 213	
Mahoning Medina	6 7	9 14	-	-	9 11	18 12	
Meigs	11	14			11	37	
Miami	1	(D)	-	-	5	1	
Montgomery	2	(D)	-	-	(NA)	(NA	
Morrow	8 2	(D)	-	-	(NA)	(NA	
Ottawa	5	(D) (D) 3	1	(D)	4	(D (D (NA	
Paulding	3	3	-	-	(NA) (NA)	ĺΝΑ	
Pike	4	7	-	-	(NA)	(NA)	
Portage Preble Preble	2	(D) (D) (D)	-	-	6 (NA)	20 (NA)	
Putnam	1	(D) 10	1	(D)	(NA)	(NA)	
Richland	8 9	5	-	- (5)	10 (NA)	(NA)	
Sandusky	14 1	409 (D) (D)	2	(D)	17 (NA)	290 (NA)	
Seneca Stark Stark	2 2	(D) (D)	1	(D)	3 10	46 12	
Summit	6	16	-	-	7	(D)	
Trumbull	4	6	-	-	4	2	
Tuscarawas	1 2 6	(D)	-	-	(NA) (NA)	(NA) (NA) 33 (D) (NA)	
Washington	7	12 23	-	-	8 5	33 (D)	
Wood	2 2	(D) (D) 12 23 (D) (D)	2	(D)	(NA) (NA)	(NA) (NA)	
Tryanaet	_	(5)			(,	()	
MUSTARD CABBAGE							
State Total							
Ohio	2	(D)	_	-	(NA)	(NA)	
Counties	_	\-/			V7	(,	
	4	(D)			(814)	/A1A1	
Erie Seneca	1 1	(D) (D)	-	-	(NA) (NA)	(NA) (NA)	
CANTALOUPS							
State Total							
Ohio	349	624	-	-	369	744	
Counties							
Adams	3	1			(NIA)	(NA	
Allen	4	(D) 2	-	-	(NA) (NA)	(NA (NA	
Ashland Ashtabula	4 7	3	-	-	9 7	12	
Athens	2	(D)	-	-	(NA)	(NA	

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

		1997 harvested				
Geographic area	Harveste		Harvested for			
CANTALOUPS - Con.	Farms	Acres	Farms	Acres	Farms	Acres
Counties - Con.						
		(D)			(114)	(1)
Auglaize Belmont	2 4	(D) 1	-	-	(NA) (NA)	(NA (NA
Butler Carroll	5 3	12 12	-	-	3 4	(D
Champaign	3	1	-	-	(NA)	(NA
Clark Clinton	6	11 (D)	-	-	4 5	` (D
Columbiana	10	7	-	-	7	
Coshocton Darke	2 5	(D) (D)	-	-	4 10	(D 50
		, ,				
Defiance Delaware	1 4	(D) 2	-	-	(NA) 6	(NA
Erie	9 4	14	-	-	9	22
Fairfield Fayette	1	(D) (D) (D)	-	-	(NA)	(NA
Franklin Fulton	2 7	(D) 3	-	-	6	1:
Gallia	1	(D)	-	-	(NA)	(NA
Geauga Greene	13	14 (D)	-	-	7 (NA)	(NA
		(5)			` '	,
Guernsey	4 2	1 (D)	-	-	(NA) (NA)	(NA (NA
Hancock	6	36	-	-	` 4	` 2 [.]
Hardin	1 5	(D) 3	-	-	(NA) 3	(NA
Highland	4	4	-	-	(NA)	(NA
Holmes	14 5	47 15	-	-	15 4	2
Jackson	4 2	11 (D)	-	-	7 (NA)	1; (NA
Knox		, ,	-	-	` '	,
Lake	1	(D)	-	-	5 5	2
Licking	4	(D) (D)	-	-	5	;
Lorain	3 10	7 8	-	-	(NA) 8	(NA
Lucas	8	19	-	-	15	24
Madison Mahoning	1 8	(D) 7	-	-	4 9	10
Marion	1 7	(D) 3	-	-	(NA)	(NA
Medina		3	-	-	9	(D
Meigs	6	14 (D)	-	-	(NA)	(D (NA
Miami		(D) (D) (D) (D)	-	-	3	(IVA (D (D
Montgomery	2 2 2	(D)	-	-	9 (NA)	(D (NA
Morrow	8	9	-	-	` 4	` (
Muskingum Ottawa	2 5	(D) 6	-	-	11	1
Paulding	1	(D) 3	-	-	(NA)	(NA
Perry	6	3	-	-	(NA)	(NA
Pickaway	5	1	-	-	7	(D
Pike	13 6	21 9	-	-	(NA) 4	(NA 14
Preble	4 4	1	-	-	(NA) (NA)	(NA
Putnam Richland	12 7	25 23 7	-	-	(NA)	(NA (NA
Ross	7 12	7 23	-	-	(NA)	(NA 60
Sandusky	5	7	-	-	12	(D
Seneca	2	(D)	-	-	4	2
Stark	4	<u>11</u>	-	-	7	3.4
Summit	4 8	17 4	-	-	(NA) 7	(NA
Union	1	(<u>D</u>)	-	-	4	(Z
Van Wert	1 3	(D) (D) 3	-	-	(NA) 7	(NA
Washington	10	49 15 (D)	-	-	13	49
Wayne Williams	11 2	(D)	-	-	13 (NA)	2 [·] (NA
Wood	3	` 3	-	-	` 4	` {
Wyandot	2	(D)	-	-	(NA)	(NA
CARROTS						
State Total						
Ohio	30	1,582	5	1,237	46	1,35
Counties						
Ashtabula	2	(D)	-	-	(NA)	(NA
Athens	3 3	1 (Z)	-	-	(NA) (NA) (NA)	(NA (NA
Clermont	3 2	<u>)</u> <u>D</u> (-	-	(NA)	(NA
Columbiana Fairfield	2 2	(D)	-	-	(NA) (NA)	(NA (NA
Fulton	1	(Z) (D) (D) (D) (D) 764 (D)	1	(D) (D)	(NA)	(NA
Hardin Henry	2 3	764	2 2	(D)	(NA) 4	(N <i>A</i> 61
Lake	1	(D)	-	` -	(NA)	(NA
Lorain	3	(Z)			(NA)	(NA

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

		2002	1997 harvested			
Geographic area	Harvested Harvested for p		processing		esied	
	Farms	Acres	Farms	Acres	Farms	Acres
CARROTS - Con.						
Counties - Con. Lucas	1	(D)			_	(7)
Lucas Medina Stark Summit	1 2 1 2	(D) (D) (D)	-	=	5 3 3 (NA)	(Z) (Z) (Z) (NA)
CAULIFLOWER						
State Total						
Ohio	35	41	-	-	45	26
Counties						
Ashtabula Geauga Highland Holmes Logan Lorain Lucas Mahoning	1 3 1 5 1 1	(D) 3 (D) 14 (D) (D) (D) (D)	-		(NA) 7 (NA) (NA) (NA) 4 7 (NA)	(NA) 3 (NA) (NA) (NA) 1 6 (NA)
Medina Paulding	6 2	4 (D)	-	-	(NA) (NA)	(NA) (NA)
Portage Richland Sandusky Wayne	2 1 1 9	(D) (D) (D) 7	-	:	(NA) (NA) 3 (NA)	(NA) (NA) 3 (NA)
CELERY						
State Total						
Ohio	3	16	-	-	7	5
Counties						
Huron	1 2	(D) (D)	-	-	(NA) (NA)	(NA) (NA)
COLLARDS						
State Total						
Ohio Counties	16	102	1	(D)	25	275
Brown Erie Geauga Hamilton Huron Madison Mahoning Portage Scioto	2 2 2 3 2 2 1 1 1 1	(D) (D) (D) 2 (D) (D) (D) (D) (D)	1	(D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) 178 (NA) (NA) 12 (NA)
CUCUMBERS AND PICKLES						
State Total						
Ohio	294	2,606	39	1,635	324	2,471
Adams Allen Ashland Ashlabula Athens Belmont Butter Champaign Clark Clermont	1 4 2 3 3 4 4 2 3 6	(D) (Z) (D) (D) 2 1 (Z) (D) 2 7	-		(NA) (NA) 3 4 5 (NA) (NA) (NA) 6 8	(NA) (NA) (D) (Z) (D) (NA) (NA) (NA) (D)
Columbiana Coshocton Darke Delaware Erie Fairfield Franklin Fulton Gallia	4 2 1 7 3 3 5 6 2	2 (D) (D) 2 (D) (D) 3 (D)	2 1 1	(D)	(NA) (NA) 9 8 (NA) 4 3 (NA)	4 (NA) (NA) 2 31 (NA) 1 (D) (NA)
Geauga Greene Guernsey	14 4 2	(D)	-	-	(NA)	(NA)
Hamilton Hancock Hardin Henry Highland Holmes Holmes	2 1 5 4 3 11	(D) (D) (D) 1 (D) 1 8	1 - 1 -	(D) (D)	4 4 (NA) (NA) (NA)	2 (D) (NA) (NA) (NA)

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

	-						
Geographic area	Harveste	2002	Harvested for	r processing	1997 harvested		
	Farms	Acres	Farms	Acres	Farms	Acres	
CUCUMBERS AND PICKLES - Con.							
Counties - Con.							
Huron	5 1	117	1	(D)	4 (NA)	(NA	
dackson	1	(D) (D)	1	(D)	(NA)	(NA (NA	
.akeawrence	4 3	1	-	-	9	2	
icking	6	3	-	-	12	4	
oganorain	1 9	(D) 8	-	-	(NA) 7	(NA 17	
ucas	8	16	-	-	14	54	
Madison	•	(D)	-	-	3	•	
Mahoning Medina	6 8	5 10	-	-	8 7	9	
Meigs	10	9	-	-	3	:	
Montgomery	2	(D) (D)	-	-	(NA)	(NA	
Morrow	3	1	1	(D) (D)	(NA)	(NA	
Auskingum	13	(D) 332	10	(D) 327	13	21	
Paulding	3 2	2	-	-	(NA) (NA)	(NA (NA	
Perry		(D)	-	-	` ′	,	
ickawayike	5 9	1 8	-	-	(NA) (NA)	(NA (NA	
Portage	6	7	-		6		
Putnam	5 2	76 (D)	4	74 (D)	6 6	15	
Ross	9	5	-	` -	(NA)	(NA	
andusky	16 2	1,042 (D) 214	8 -	870	24 (NA)	1,02- (NA	
Seneca Stark	5 4	214	3	173	(NA)	(NA	
			-	-	ŭ		
Gummit	7 6	2	-	-	6	(D	
Jnion	4	1	1	(D)	(NA) 5	(D (NA	
VarrenVashington	5	(D) 7	-	-	5	10	
Vayne	2 5 3 2 2	2	-	-	9		
Vood	2	(D) (D)	2	(D)	18	(D 419	
EGGPLANT							
State Total							
Dhio	58	50	-	-	76	50	
Counties							
Ashtabula	1	(<u>D</u>)	-	-	(NA)	(NA	
Athens	4 2	(Z) (D)	-	-	(NA) (NA)	(NA) (NA)	
Clermont	2 1	(D) (D)	-	-	(NA)	(NA (D	
Franklin	2	(D)	-	-	(NA)	(NA	
fulton	1	(D)	-	-	(NA) (NA)	(NA (NA	
lamilton	i	(D) (D) (D)	-	-	` 4	, ,	
Henry	2	(D)	-	-	(NA)	(NA	
tighland tolerand	2	(D) (D)	-	-	(NA) (NA)	(NA (NA	
.ake	2 1		-	-	` 5	` ;	
awrenceicking	1 8	(D) (D) 3 (D) (Z) (D)	-	-	(NA) (NA)	(NA (NA	
orain	2 3	(<u>D</u>)	-	-	(NA)	(NA	
Mahoning	3 2	(Z) (D)	-	-	4 6	:	
Neigs	4	1	-	-	(NA)	(NA (NA	
Morgan	1	(D)	-	-	(NA)	(NA	
forrow	1	(D)	-	-	(NA) (NA)	(NA (NA	
Muskingum ortage	1 2	(D) (D) (D) (D) (D) (D)	-	-	` 4	,	
reble andusky	1	(<u>P</u>)	-	-	(NA) (NA)	(NA (NA	
ark	1	(<u>D</u>)	-	-	4	,	
Summit	3 4	2	-	-	(NA) (NA)	(NA (NA	
SCAROLE AND ENDIVE							
state Total							
Dhio	4	312	-	-	(NA)	(NA	
Counties							
luron	3	(D) (D)	-	-	(NA) (NA)	(NA	
stark	1	(D) I	-	-	(NA)	(NA	

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

		2002	1997 harvested			
Geographic area	Harvested		Harvested for	-		
	Farms	Acres	Farms	Acres	Farms	Acres
GARLIC State Total						
State Total	0.5	-			40	
Ohio Counties	65	22	-	-	10	2
Ashland	1	(D)	-	-	(NA)	(NA
AshtabulaAthens	2 8	(D) 2	-	-	(NA) (NA)	(NA (NA
Clinton	2	(D)	-	-	(NA) (NA)	(NA (NA
Cuyahoga	3 2	(D)	-	-	(NA)	(NA
ErieFranklin	1 2	(D) (D)	-	-	(NA) (NA)	(NA (NA
Fulton	2 3	(D)	-	-	(NA) (NA)	(NA (NA
Guernsey	1	(D)			(NA)	(NA
Hamilton	1	(D) (D) (D) (Z) (D) (D)	-	-	(NA)	(NA
Hancock Hardin	1 3	(D) (Z)	-	-	(NA) (NA)	(NA (NA
KnoxLicking	2 1	(D)	-	-	(NA) (NA)	(NA
_ogan	2		-	-	(NA)	(NA (NA
LorainLucas	4 1	1 (D)	-	-	(NA) (NA)	(NA (NA
Mahoning	1	(D)	-	-	(NA)	(NA
Medina	6	2	-	-	(NA)	(NA
VeigsPortage	4 2	(D) (D)	-	-	(NA) 3	(NA
Stark Summit	2 3	(D)	-	-	(NA) (NA)	(NA (NA
	1	(D)	-	-	(NA)	(NA
Tuscarawas	2 2	(D) (D)	-	-	(NA) (NA)	(NA (NA
HERBS, FRESH CUT (SEE TEXT)						
State Total						
Dhio	41	92	-	-	58	25
Counties						
ddams	2	(D)	-	-	(NA)	(NA
Athens	1 3	(D) (D)	-	-	(NA) (NA)	(NA (NA (NA
Butler	3 2	(D) (Z) (D)	-	-	(NA) 3	(NA (D
Franklin Guernsey	2	(D)	-	-	(NA) (NA)	(ŇA (NA
Hamilton	2	(D)	-	-	(NA)	(NA
ínoxawrence	1 1	(D) (D)	-	-	(NA) (NA)	(NA (NA
orain	2	(D)	_	_	(NA)	(NA
_ucas	2 2	(D)	-	-	(NA) (NA)	(NA (NA
Madison	2	(<u>D</u>)	-	-	(NA)	(NA
Medina	1	(D)	-	-	(NA) (NA)	(NA (NA
MuskingumPortage	2 1	(D) (D) (D) (D) (D)	-	-	(NA)	(NA
Sandusky	2	(D)	-	-	(NA)	(NA
Stark	3	(D)	-	-	4	(D
Summit	2 2	(D) (D) (D)	-	-	(NA) (NA)	NA) (NA
Varren	1	(D)	-	-	(NA)	(NA
HONEYDEW MELONS						
State Total						
Ohio	11	5	-	-	14	18
Counties						
Delaware	1	(<u>D</u>)	-	-	(NA)	(NA
Fulton	1 1	(D)	-	-	(NA) (NA)	(NA (NA
_orain	1 2	(D)	-	-	(NA) (NA)	(NA (NA
Sandusky	1	(D) (D) (D) (D) (D) (D)	-	-	(NA)	(NA
Jnion Wayne	1 3	(D) 1	-	-	(NA) (NA)	(NA (NA
KALE						
State Total						
Dhio	14	417	1	(D)	38	25
Counties						
Columbiana	2	(D)	-	-	(NA)	(NA
Geauga	2 2	(D)	-	-	(NA) (NA)	(NA

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

	200				1997 harvested	
Geographic area	Harvested		Harvested for			
	Farms	Acres	Farms	Acres	Farms	Acres
(ALE - Con.						
Counties - Con.						
Hamilton	3	_4	-	7	(NA)	(NA
HuronScioto	3 1	(D)	1	(D)	(NA)	16
Stark	1	(D) (D) (D)	-	-	(114)	(NA (D
ETTUCE, ALL						
State Total						
Dhio	79	718	_	_	60	1,100
Counties						1,100
		(5)			(214)	
dams	1 4	(D) (Z) (D)	-	-	(NA) (NA)	(NA (NA
shtabula	3	(D)	-	-	(NA <u>)</u>	(NA
thens delmont	6 3	(D)	-	-	(NA)	(DA
utler	3	1	-	-	(NA)	(NA
Elermont Solumbiana	1 2	(D) (D)		-	(NA) (NA)	(NA (NA
rawford	2 8	(D)	-	-	(NA) (NA)	AN) AN)
elaware	-	4	-	-	` ′	,
airfieldranklin	2 6	(D)	-	-	(NA) (NA)	(NA (NA
eauga	1	(D) (D)	-	-	(NA)	(NA
ardinuron	2 3	(D) (D)	-	-	(NA)	(NA 67
ake	1	(D)	-	-	(NA)	(NA
ogan	2 1	(D) (D)	-	-	(NA) (NA)	(NA (NA
edina	3	` 4	-	-	` 3	,
iami	1	(D)	-	-	(NA)	(NA
orrow	1	(<u>D</u>)	-	-	(NA)	(NA
uskingumaulding	1	(D) (D)	-	-	(NA) (NA)	(N/ (N/
chland	3	(D)	-	-	(NA)	(NA
cioto	1 2	(D) (D)	-	-	(NA) (NA)	(NA (NA
nion	2 3 5 2	` 1	-	-	(NA)	(NA
/arren //ashington // // // // // // // // // // // // //	5 2	2 (D)	-	-	(NA) (NA)	(NA (NA
/ayne	5	(-1)	-	-	(NA)	(NA
ETTUCE, HEAD						
State Total						
Dhio	17	4	-	_	(NA)	(NA
counties					(-1,	(-11-
	2	(D)			(NIA)	(NIA
ıshtabulathens	1	(D)	-	-	(NA) (NA)	(NA (NA
utler	2 2 2	(<u>P</u>)	-	-	(NA) (NA)	(NA (NA
delaware ogan ogan		(D) (D) (D)	-	-	(NA)	(NA
učas	1	(D) (D)	-	-	(NA) (NA)	(NA (NA
1iami	1	(D)	-	-	(NA)	(NA (NA
/arren/ayne	3 2	(D) (D)	-	-	(NA) (NA)	(NA (NA
ETTUCE, LEAF						
tate Total						
Dhio	54	483	-	-	(NA)	(NA
Counties					, ,	,
shtabula	1	(D)	_	-	(NA)	(NA
thens	5	(D)	-	-	(NA)	(NA
elmontutler	3 1	(D)	-	-	(NA) (NA)	(N/ (N/
ermont	1) <u>D</u> (-	-	(NA)	(N
olumbiana	2 2	(D) (D) (D) (D) (D) (D)	-	-	(NA) (NA)	(N/ (N/
elaware	4	(D)	-	-	(NA)	(N/
airfieldanklin	2 6	3	-	-	(NA) (NA)	(N) (N)
eauga	1	(D)	_	-	(NA)	(N/
ardin	2	(D)	-	-	(NA)	(NA
uronake	2 1	(D) (D)	-	-	(NA) (NA)	(N/ (N/
edina	3	4	-	-	(NA)	(N)
iamiuskingum	1	(D)	-	-	(NA) (NA)	(NA (NA
aulding	1	(D) (D) (D) (D)	-	-	(NA)	(NA
ichland	3	(D)	-	-	(NA)	(N/
cioto	1	(D) I	- 1	-	(INA)	(14)
ciototark	1 2	(D) (D)	-	-	(NA) (NA)	(NA (NA

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

		2002	1997 harvested			
Geographic area	Harveste		Harvested for p	_		
	Farms	Acres	Farms	Acres	Farms	Acres
ETTUCE, LEAF - Con.						
counties - Con.						
Varren Vashington Vayne	1 2 3	(D) (D) (D)	- - -	- -	(NA) (NA) (NA)	(NA (NA (NA
ETTUCE, ROMAINE						
tate Total						
hio	17	231	-	-	(NA)	(N
ounties						
dams	1	(D)	-	-	(NA)	(N
shlandutler	4		-	-	(NA) (NA)	(N (N
elawareuron	2 3	(D) (D)	-	-	(NA) (NA)	(N. (N.
iamicioto	1 1	(D)	-	-	(NA) (NA)	(N (N
tark /arren	2 2	(Z) (D) (D) (D) (D) (D)	-	-	(NA) (NA)	(N (N
USTARD GREENS	_	(-/			(,	(
tate Total						
hio	22	129	1	(D)	30	2
	22	129	1	(0)	30	2.
bonties		<i>(</i> 2)			75.163	
hensie	2	(D) (D)	-	-	(NA) (NA)	(N (N
anklin	1 2	(D)	-	-	(NA) (NA)	/) /)
amilton uron	2 2	(D) (D)	- 1	(D)	` <u>3</u>	1
cas	2 4	(D)	-	-	(NA) (NA)	1)
eigsontgomery	2	(D)	-	-	(NA)	1)
sioto	1	, ,	-	-	(NA)	7)
ummit	3	1	-	-	(NA)	(N
KRA						
tate Total						
hio	17	4	-	-	22	
ounties						
shlandutler	1 2	(D) (D) (D) (D)	-	-	(NA) (NA)	(N (N
lermont	2 2 1	(D)	-	-	(NA) (NA)	(N (N
ulton	2 2	(<u>B</u>)	-	-	(NA) (NA)	(N
reeneighland	1	(D) (D) (D) (D) (D)	-	-	(NA)	(N (N
ucas	1 1	(D) (D)	-	-	(NA) (NA)	(N (N
ike	2	(D)	-	-	(NA)	(N
summit	2	(D)	-	-	(NA)	(N
RY ONIONS						
ate Total						
hio	41	(D)	-	-	61	(
ounties						
llenshtabula	2	(D) (D)	-	-	(NA) (NA)	(N (N
thens	4	3	-	-	(NA) (NA)	(N (N
nampaign Dlumbiana	1	(D) (D) (D) (D) (D) (D)	-	-	(NA)	(N
oshocton	1 1	(D) (D)	-	-	(NA) (NA)	1) 1)
airfieldanklin	1 2	(D) (D)	-	-	(NA) (NA)	1) 1)
ılton	1	(D)	-	-	(NA)	(/
eaugaenry	3	1 (D)	-	-	5 (NA)	(N
olmes	2	(D) (D)	-	-	(NA)	(N
uron	2 4	1	-	-	(NA) (NA)	1)
ogan	2	(D) (D)	-	-	(NA) 7	(N
iami ontgomery	1	(D) (D) (D) (D)	-	-	(NA)	(1)
reble	1	(<u>D</u>)	-	-	(NA)	(1)
ichland	3	(Z) (D)	-	-	(NA)	()
summit	1	(D)	-	-	(NA)	۸)

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

For meaning or appreviations and symbols, see introductory		20	1997 harvested			
Geographic area	Harves	sted	Harvested for	or processing	1997 ha	irvested
	Farms	Acres	Farms	Acres	Farms	Acres
DRY ONIONS - Con.						
Counties - Con.						
Warren	2 2	(D) (D)		-	(NA) (NA)	(NA) (NA)
GREEN ONIONS						
State Total						
Ohio	39	212	-	-	43	309
Counties						
Belmont	3	(Z)	-	-	(NA)	(NA)
Columbiana	3 1	(D) (D)		-	(NA) (NA)	(NA) (NA) (NA)
Erie	2 2	(D)		-	(NA) (NA)	(NA)
Geauga Guernsey	2 2	(D) (D)	-	-	(NA) (NA)	(NA) (NA)
Huron Lake	3 2	(D) (D)	-	-	(NA)	274 (NA)
Lawrence	1	(B)	-	-	(NA)	(NA)
Lucas	1	(D)	-	-	(NA)	(NA)
Madison	2 7	(D) 2	-	-	(NA) (NA)	(NA) (NA)
Miami Morgan	1	(D) (D) (D) (D)		-	(NA) (NA)	(NA) (NA)
Richland	1	(D)	-	-	4	2
Stark	2 3	(D) 1	-	-	(NA) (NA)	(NA) (NA)
PARSLEY						
State Total						
Ohio	8	254	2	(D)	32	292
Counties						
Greene	2	(<u>D</u>)	-	,_;	(NA)	(NA)
Henry	1 2	(D) (D) (D)	1 1	(D) (D)	(NA)	(NA) 135
Portage Stark Stark	2	(D) (D)		-	4 3	135 (D) (D)
PEAS, GREEN (EXCLUDING SOUTHERN)						
State Total						
Ohio	38	32	-	-	91	70
Counties						
Athens	2	(D)	-	-	4 4	1
Butler	2 2 2	(D) (D)	-	-	(NA)	(NA)
Delaware Erie	2 2	(D)	-	-	(NA) (NA)	(NA) (NA)
Fairfield Franklin	1	(D) (D) (D) (D) (D)			(NA) 3	(NA) 4
Geauga	1	(D)	-	-	(NA) (NA)	(NA) (NA)
Hardin	2	(<u>p</u>)	-	-	(NA)	(NA)
Knox	2	(D)	-	-	(NA)	(NA)
Lorain	4 2	(D)		-	3 5	6
Miami	1	(D) (D)			(NA) (NA)	(NA) (NA)
Morrow Ottawa	2 2	(D) (D)	-	-	(NA) (NA)	(NA) (NA)
Pickaway	2	(D) (D)	-	-	(NA)	(NA) (NA)
Richland	1	(D)	-	-	(NA) (NA)	(NA)
StarkSummit	2	(D) (D)	-	-	3 (NA)	19 (NA)
Union	i	(D)	-	-	(NA)	(NA)
PEPPERS, BELL (SEE TEXT)						
State Total						
Ohio	717	1,347	31	207	(NA)	(NA)
Counties						
Adams	4 4	1 2	-	-	(NA) (NA)	(NA) (NA)
Allen	12	9]	(NA)	(NA)
Ashtabula	17 14	4 4	2	(D)	(NA) (NA)	(NA) (NA)
Auglaize	5 9	3 8	3	6	(NA) (NA)	(NA) (NA)
Brown Butler	4 13	2 5	-	-	(NA) (NA)	(NA) (NA)
	13	3	<u> </u>	<u> </u>	(1471)	continued

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

		2002	1997 harvested			
Geographic area	Harvested		Harvested for	r processing		
	Farms	Acres	Farms	Acres	Farms	Acres
PEPPERS, BELL (SEE TEXT) - Con.						
Counties - Con.	F	4			(NIA)	(\$14)
Carroll Champaign	5 2	(D)	2	(D)	(NA) (NA)	(NA) (NA)
Clark Clermont	11 10	30	1	(D)	(NA) (NA)	(NA) (NA)
Clinton	3 22	1 12	-	-	(NA) (NA)	(NA) (NA)
Coshocton	2 6	(D)	1	(D)	(NA) (NA)	(NA) (NA)
Cuyahoga Delaware	8 9	1 2	-	-	(NA) (NA)	(NA (NA
	11	6			(NA)	, ,
Erie Fairfield	10	3	-	-	(NA)	(NA) (NA)
Fayette	1	(D) 4	-	-	(NA) (NA)	(NA (NA
Fulton	9 4	20	-	-	(NA) (NA)	(NA (NA
Geauga	33	22 (D)	<u>-</u> 1	- (D)	(NA) (NA)	(NA (NA
Greene Guernsey	4	1	-	(D)	(NA)	(NA
Hamilton	7	4	-	-	(NA)	(NA)
Hancock	3 3	1	1 -	(D)	(NA) (NA)	(NA) (NA)
Henry Highland	9 18	187 8	2	(D)	(NA) (NA)	(NA) (NA)
Holmes	13	16	-	-	(NA)	(NA
Huron Jackson Jackson	6	(D) (D)	-	-	(NA) (NA)	(NA (NA
Knox Lake	11 7	7 7	-	-	(NA) (NA)	(NA (NA
Lawrence	10	4	1	(D)	(NA)	(NA)
Licking	9	4	-	-	(NA)	(NA)
Lorain	5 30	24	-	-	(NA) (NA)	(NA) (NA)
Lucas	17 9	64 1	-	-	(NA) (NA)	(NA) (NA)
Mahoning	16 19	19 24	1 3	(D) (D)	(NA) (NA)	(NA) (NA)
Meigs	29 5	117	1	(D)	(NA) (NA)	(NA) (NA)
Miami Montgomery	7	4	-	-	(NA)	(NA)
Morgan	4	(Z) 5	-	-	(NA)	(NA)
Morrow	9 6	5	-	-	(NA) (NA)	(NA) (NA)
Noble	1 6	(D) 6	- 1	- (D)	(NA) (NA)	(NA (NA
Ottawa Paulding	4	4	-	` -	(NA)	(NA
Perry Pickaway Pickaway	4 6	3	2	(D)	(NA) (NA)	(NA (NA
Pike Portage	20 13	15 20	-	-	(NA) (NA)	(NA) (NA
Preble	3	1	_	_	(NA)	(NA)
Putnam	1	(D)	2	- (D)	(NA)	(NA)
Richland Ross Ross	13 5	18	-	(D)	(NA) (NA)	(NA) (NA)
Sandusky	11 6	70 (D)	-	-	(NA) (NA)	(NA (NA
Seneca Stark Stark	4 17	77 13	1	(D)	(NA) (NA)	(NA) (NA)
Summit	15 17	9	- 1	- (D)	(NA) (NA)	(NA) (NA)
				, ,	` '	
Tuscarawas	4 10	3 2	1 1	(D) (D)	(NA) (NA)	(NA (NA
Warren	9 15	4 37	- 1	(D)	(NA) (NA)	(NA) (NA
Wayne Williams	15 27 1	26 (D)	2	(D)	(NA) (NA)	(NA (NA
Wood	2	4 37 26 (D) (D) (Z)	-	-	(NA)	(NA)
Wyandot	3	(2)	-	-	(NA)	(NA
PEPPERS, CHILE (ALL PEPPERS -						
EXCLUDING BELL) (SEE TEXT) State Total						
Ohio	351	1,046	24	484	(NA)	(NA)
Counties		·			, /	,
Adams	1	(<u>D</u>)	-	-	(NA)	(NA
Ashland	3 11	(D) 3	-	-	(NA) (NA)	(NA) (NA
Athens	6 2	1 (D)	-	-	(NA) (NA)	(NA (NA
Brown	3 8	1	-	-	(NA)	(NA
Butler Carroll	1	(D) (D) (D)	-	-	(NA) (NA)	(NA (NA
Champaign Clark	1 4	(D) 2	1 -	(D)	(NA) (NA)	(NA (NA
Clermont	6	2	_	_	(NA)	(NA
Columbiana	14	2 7 (7)	-	-	(NA)	(NA
Crawford	3 5	(Z)	-	-	(NA) (NA)	(NA) (NA

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

	2002			1997 harvested		
Geographic area	Harveste Farms	d Acres	Harvested for p	processing Acres	Farms	Acres
PEPPERS, CHILE (ALL PEPPERS -	Tams	Acres	Tamis	Acres	Tams	Acies
EXCLUDING BELL) (SEE TEXT) - Con.						
Counties - Con.		(5)			414	(214)
Darke	1 5	(D)	-	-	(NA) (NA)	(NA) (NA)
Erie	3 6	(D) 1	-	-	(NA) (NA)	(NA) (NA)
FranklinFulton	8 8	2 12	1	(D)	(NA) (NA)	(NA) (NA)
Geauga Guernsey	20	6	-	-	(NA) (NA)	(NA) (NA)
Hamilton	2 3 1	(D) 2 (D)	-	- (D)	(NA) (NA)	(NA) (NA)
Hancock		, ,	1	(D)	` '	, ,
HardinHenry	3 10	(Z) 101	2	(D)	(NA) (NA)	(NA) (NA)
Holmes	8 1	13 (D)	1	(D)	(NA) (NA)	(NA) (NA)
Jackson	1 7	(D) (D) 3	-	-	(NA) (NA)	(NA) (NA)
Lake	6 7	4 3	2	(D) (D)	(NA) (NA)	(NA) (NA)
Licking	8 1	1 (D)	-	-	(NA)	(NA) (NA)
Logan	*	, ,	-	-	(NA)	, ,
Lorain	9 7	12	1 -	(D) -	(NA) (NA)	(NA) (NA)
Madison	2 13	(D) 11	1	(D)	(NA) (NA)	(NA) (NA)
Medina	13 12 8	54 6	- 1	(D)	(NA) (NA)	(NA) (NA)
Miami Montgomery	5 3	(D) 3	1	(D)	(NA) (NA)	(NA) (NA)
Morgan	2	(D)	-	-	(NA)	(NA)
Morrow	6	2	-	-	(NA)	(NA)
MuskingumOttawa	5 4	1 (D)	2	(D)	(NA) (NA)	(NA) (NA)
Paulding	2 2	(D) (D) (D)	-	-	(NA) (NA)	(NA) (NA)
Pike Portage	4 11	(D) 27	-	-	(NA) (NA)	(NA) (NA)
Putnam Richland	2 4	(D)	2	(D)	(NA) (NA)	(NA) (NA)
Ross	1	(D) 107	3	- 70	(NA)	(NA)
Sandusky	6		3	78	(NA)	(NA)
Scioto	5 2	(D) (D) 11	1	(D)	(NA) (NA)	(NA) (NA) (NA)
StarkSummit	13 14	11 8	-	-	(NA) (NA)	(NA) (NA)
Trumbull	8 2	4 (D)	1	(D)	(NA) (NA)	(NA) (NA)
UnionVinton	2 5 4 2	2	1	(D)	(NA) (NA)	(NA) (NA)
Warren Washington	2 3	(D) (D) 3	- 1	- (D)	(NA) (NA)	(NA) (NA)
Wayne	5	3		(5)	` '	, ,
Williams	1	(D) (D)	-	-	(NA) (NA)	(NA) (NA)
Wood	2	(D)	-	-	(NA)	(NA)
PUMPKINS						
State Total						
Ohio	1,088	5,564	68	329	872	4,714
Counties						
Adams	9 8	41 48	-	-	11	93 11
Ashland Ashtabula	18 33	80 94	-	-	10 19	21 40
Athens	8 5	5 24	2	(D)	(NA)	(NA) (NA)
Auglaize	4	22 22 28	-	-	(NA) 3	· 7
BrownButler	19 21	51	-	-	11 16	30 65
Carroll	8	(D)	-	-	9	30
Champaign Clark	5 23	34 105	1 -	(D)	6 12	47 48
Clermont Clinton	11 7	43 44	1	(D)	17	71 55
Columbiana	17 7	122 132	2	(D)	16 4	87 49
Coshocton Crawford Cr	6	21	-	` -	3 9	5
Cuyahoga	9 10	4 69	2	(D) (D)	11	23 97
Delaware	14	50	2	(D)	13	59
rie	17 15	102 94	3	(D)	13 9	37 14
Fayette Franklin	1 16	(D) 95	3	(D)	6 10	113 51
	14	66	-	(5)	5	21
Fulton	' <u>-</u> -	15		_	(NIA)	(NIA)
Fulton Gallia Geauga Greene	5 40 12	(D) 95 66 15 83 54	3	(D)	(NA) 24 12	(NA) 47 115

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory		2002		1997 harvested		
Geographic area				processing		
	Farms	Acres	Farms	Acres	Farms	Acres
PUMPKINS - Con.						
Counties - Con. Hamilton	9	64	_	_	7	25
Hancock Hardin	2 3	(D) (D)	1	(D)	7	50 (NA)
Harrison	1	(b)	- 1	- (D)	(NA) 3 7	(147)
HenryHighland	5 10	18	-	(D)	(NA)	(NA
Hocking	4 34	50 111	2 2	(D) (D)	9	48
Huron	10	100	31	-	11 5	213 (D
Jackson					4	•
Jefferson	6 14	(D) 26	-	-	10	2
_ake	13 17	59 12	2	(D)	19 7	9: 6:
Licking	29 10	204 103	-	` -	11 7	6: 6
Lorain	37	188	-	-	33	160
Lucas	25 12	165 37		-	20 7	179
Mahoning	25	205	4	8	26	157
Marion Medina	4 39	5 152	1 3	(D) (D)	8 33	12 87
Meigs	17	110	1	(D)	4 (NA)	109
Mercer	11	(D) 45	-		` 1Ó	(NA 5-
Monroe	1 9	(D) 25	1 -	(D)	(NA) 13	(NA
Morgán	6 13	10 37	1	(D) (D)	(NA) 6	(NA
Muskingum	12	55	<u>:</u>	-	24	52
Ottawa	13	136	5	10	. 5	.18
Paulding Perry	3 7	17 (D) (D)	-	-	(NA) 6	(NA
PickawayPike	12 20	(D) 60	1	(D)	8 5	72 (D
Portage Preble	28	226 5	3	`33	27 8	198
Putnam	8 23	32 56	-	-	4	29 (D
Richland	7	6	2	(D)	9 7	19
Sandusky	16	384	-	-	24	527
Scioto	11 4	384 32	2	(D)	8 5	53 56 (NA
Shelby	4	25 (D) 113	1	(D)	(NA)	(NA 123
Stark Summit	29 20 22	71			35 17	59
Trumbull	22 6	33 12	2	(D) (D)	21 (NA)	4 ⁻ (NA
UnionVan Wert	9	29 (D)	1	(D)	(NA)	(D (NA
Warren	22	145	3	48	21	171
Washington	15	86	3 2 5	(D)	15	65
Wayne	38 4	303 (D) 52	-	8	32 (NA)	268 (NA
Wood	8 4	52 (D)	-	-	11 (NA)	` 39 (NA)
RADISHES						
State Total						
Ohio	14	1,231	-	-	33	2,131
Counties						
Adams	1	(D)	-	-	(NA)	(NA
Ashtabula	1 2	(D) (D)	-	-	(NA) (NA)	(NA (NA
Huron Muskingum	4 2	(D) (D) (D) (D)	-	-	(NA)	(D (NA
Richland	1	(D)	-	-	(NA)	(NA
StarkSummit	2	(D) (D)	-	-	(NA)	(D) (NA
RHUBARB						
State Total						
Ohio	26	45	4	(D)	29	Ş
Counties						
Ashland	1	(<u>D</u>)	-	-	(NA)	(NA
AshtabulaAthens	2	(D)	-	-	(NA) (NA)	(NA (NA
Cuyahoga Delaware	1	(D) (D)	-	-	(NA) (NA)	(NA (NA
rie Franklin	1 2	(D) (D) (D) (D) (D) (D)	-	-	(NA) (NA)	(NA (NA
Hardin	2	(6)	-	-	(NA)	(NA
KnoxLake	1 3	3	-	-	(NA) (NA)	(NA (NA
Lorain	5	36	4	(D)	(NA)	(NA

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

		200	1997 harvested				
Geographic area	Harvest	ted		Harvested for processing		T	
	Farms	Acres	Farms	Acres	Farms	Acres	
RHUBARB - Con.							
Counties - Con.		(D)			(514)	(110)	
Mahoning	1 2	(D) (D) (D) (D)	-	-	(NA) (NA)	(NA) (NA)	
Richland	1 1 1	(0)	-	-	(NA) (NA)	(NA) (NA)	
Summit	1	(D)	-	-	(NA)	(NA)	
SPINACH							
State Total							
Ohio	26	109	2	(D)	31	86	
Counties							
AdamsClinton	1 2 2	(D) (D)	-	-	(NA) (NA)	(NA) (NA)	
Columbiana	2 1	(D) (D)	-	-	(NA) (NA)	(NA) (NA)	
Franklin Henry	4	1	- 1	- (D)	(NA) (NA)	(NA) (NA)	
Huron Lawrence	1	(D) (D) (D)	1	(D)	(NA) (NA)	(NA) (NA)	
Lucas	3	2	-	-	(NA)	(NA)	
Montgomery	2	(D)	-	-	(NA)	(NA)	
Morrow Ross	1 2	(D) (D) (D) (D)	-	-	(NA) (NA)	(NA) (NA)	
Scioto	1 1	(D) (D)		-	(NA) (NA)	(NA) (NA)	
Wayne	3	` 1	-	-	(NA)	(NA)	
SQUASH							
State Total							
Ohio	288	1,132	10	(D)	303	1,190	
Counties							
Allen	6 7	2 14	-	-	(NA) 8	(NA) 14	
Ashtabula	9 2	9 (D)	-	-	6 5	3 (D)	
Auglaize	2 1	(D)	-	-	(NA) (NA)	(NA)	
Brown	2 1	(D) (D) (D)	-	-	(NA) (NA)	(NA) (NA) (NA)	
Butler Carroll Champaign	3	(D) 1 (D)	-	-	(NA) (NA) (NA)	(NA) (NA)	
Clark	1	` '	_	_	(144)	(147)	
Clinton Columbiana	10	(D) (D)	-	-	(NA)	(NA)	
Coshocton	2	20 (D) 2	-	-	(NA) (NA)	(NA)	
CrawfordCuyahoga	4 3	1	-	-	(INA) 4	(NA) 1	
Darke Delaware	3 5	34 2 77	-	- 	4 6	(D) 4	
ErieFayette	10	77 (D)	1 -	(D)	5 (NA)	18 (NA)	
Franklin	5	2	1	(D)	. 3	(D)	
Fulton	3 2 17	(D) (D) 17	-	-	(NA)	(NA)	
Geauga	6	17 (D) (D)	-	-	14 7	11 (D)	
Guernsey	2 6	5	-	-	(NA) 4	(NA) (Z)	
Highland Holmes	1 11	(D) 29	-	-	(NA) 12	`(Z) (NA) 7	
Huron	1	(D)	-	-	6	325	
Knox Lake	4 5	2 4	-	-	5	1 (D)	
Logan .	5 2 7	7 (D)	-	-	5 (NA)	(D) 4 (NA)	
_orain	7	50	-	-	13	44	
Lucas Mahoning	10	33 (D) (D)	1 -	(D) -	16 7	79 8	
Marion	1 15	67	-	-	(NA) 15	(NA) 20 (NA)	
Meigs	6	8 (D)	-	-	(NA) (NA)	(NA) (NA)	
Morgan	1	(0)	-	-	(NA) (NA) (NA)	(NA) (NA) (NA)	
Morrow Ottawa	2 5	(D) (D) (D) (D)	2	(D)	· 3	(D)	
Paulding	1 3	1	2	(D)	(NA) (NA) (NA)	(NA) (NA)	
Pickáway Pike	1 5	(D) 3		· <u>-</u>	(NA) 11	(NA) 10	
Portage Preble	4 3	3	-	-	11 (NA)	9 (NA)	
Putnam	1	*	-	-	` '	, ,	
Richland	10	(D) 11 2	-	-	(NA) 3 (NA)	(NA) (D) (NA)	
Ross Sandusky Sandusk	11	40	-	-	(NA) 10	(NA) 281	

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

		2002	1997 harvested			
Geographic area	Harveste		Harvested for	,		
	Farms	Acres	Farms	Acres	Farms	Acres
SQUASH - Con.						
Counties - Con.						
Scioto	2 1	(D)	-	-	(NA) (NA)	(NA) (NA)
Stark	8 5	4 3	-	-	7 7	6
Summit	3	1	-	-	5	i
Tuscarawas	1 8	(D) 6	2	(D)	(NA) 4	(NA) 1
Washington	5 11	(D) 29	- 1	(D)	7	4 15
Williams	2	(D)	-	(D)	(NA)	(NA)
Wood	3	13	-	-	7	38
Wyandot	2	(D)	-	-	(NA)	(NA)
SWEET CORN						
State Total						
Ohio	1,292	12,854	84	740	1,564	13,942
	1,202	12,004	04	740	1,004	10,042
Counties	_				_	-
Adams Allen	8 5	15 (D)	1 -	(D)	5 5	6 115
Ashland Ashtabula	28 34	87 86	1	(D)	30 27	164 206
Athens	6 4	(D) 31	1	(D)	7	23 (NA)
Auglaize	16	85	8	11	(NA) 6	(NA) (D) 39
Brown	17 19	49 73	-	-	11 13	39 32
Carroll	10	42	2	(D)	20	57
Champaign	.8	(D) 276	4	40	11	(D) 252
Clark	18 21	119	-	-	18 28	92
Clinton	10 24	98 136	- 1	(D)	17 38	107 402
Coshocton	14	122	4	(D)	17	93
Crawford Cuyahoga	7 7	34 11	-	-	7 12	93 34 74
Darke Defiance	7 3	43 (D)	-	-	23	195 32
	17	39	1	(D)	21	117
Delaware	22 21	141 75	-	(D)	28	271
Fairfield	3	(D)	1 -	(D)	17 (NA)	50 (NA)
Fránklin Fulton	25 11	1`81 65	5	6	` 18 16	`15Ó 41
Gallia	17	78	-	- (D)	9	26
Geauga	47 18	194 105	2	(D)	40 28	172 456
Guernsey	7	33	2	(D)	10	19
Hamilton Hancock	11 5	244 341	- 1	(D)	11	519 190
Hardin	5	15	i	(D)	6	4
Harrison Henry	1 8	(D) 39	1	(D)	5 6	31 21
Highland	18 2	72 (D)	-	` -	22	36 18
Holmes	29	190	2	(D)	48	188
Jackson	10 9	36	1	(B)	17	118
Jefferson	6	25	-	_	6	16
Knox Lake	22 11	52 148	-	-	29 20	74 179
Lawrence	16	15	2	(D)	36 27 13	84 102
LickingLogan	16 39 11	161 89	-	-	13	142
LorainLucas	43 23 12	853 1,128	1	(D)	54 33	819 1,128
Madison	12 21	233 583	2	- (D)	13 34	109 550
Mahoning				(D)		
Marion	3 30	(D) 346	1 2	(D) (D)	7 36	(D) 337
Meigs Mercer	24 2	697 (D)	3	(D)	23	331 31
Miami	11	(D)	-	-	15	59
Monroe	1 16	(D) 77	1	(D)	6 35	(D) 109
Morgan	9 12	19 93	- 1	(D)	10	26 38
Muskingum	16	53	i	(D)	20	108
Noble	2	(D)	-		(NA)	(NA)
Ottawa Paulding	11 4	163 36	3	(D)	9 (NA)	99 (NA)
Perry Pickaway Pickaw	13 15	106 160	-	-	` 12 10	` 29 136
Pike	13 13 37	64		-	5	(D)
Portage Preble	37 9 5	588 31	5	164	41 16	541 120
Putnam Richland	5 23	70 127	3	4	5 23	52 200
Ross	12	16	-	-	12	32

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

· ·		1997 harvested				
Geographic area	Harveste		Harvested for p			
OWEST CORN. Com	Farms	Acres	Farms	Acres	Farms	Acres
SWEET CORN - Con.						
Counties - Con.		404			40	0.45
Sandusky Scioto	17 18	194 86	1	(D)	19 17	345 94
Seneca Shelby	4	26 (D)	1	(D)	7 4	105 (D 379
Stark Summit	37 23	368 432	3	`12́	59 31	379 613
Trumbull	36 15	119 41	2	(D)	42 12	24
Tuscarawas	12	42	2	(D)	7	22 (D
Van Wert	1	(D)	-	-	6	
Warren	18 19	79 379	3	(D)	27 23	143 418
Wayne Williams	53 5	338 31	5	4	23 74 9	24 <i>°</i> 46
Wood Wyandot	6 3	40 6	-	-	8 (NA)	59 (NA
					()	`
TOMATOES State Total						
Ohio	1,083	8,963	88	5,812	1,086	11,382
Counties	.,	0,000	55	0,0.2	.,555	,002
				(5)	ALAX	/814
Adams	8 8	(D)	1	(D) (D)	(NA) 3	(NA
Ashland Ashtabula	17 25	17	1	(D)	14 20	2: 10
Athens Auglaize	12	12 (D)	-	-	11 (NA)	(NA
Belmont	10	5	-	-	(NA)	(NA
Brown	11 19	6 18	<u> </u>	-	19	14
Carroll	6	1	2	(D)	6	4
Champaign Clark	5 19	5 33	2 2	(D) (D)	6 15	22
Clermont Clinton	16	5 33 36 8 8 33 2	-	-	15 20 5 23 5	22 22 23 18
Columbiana	27	33	- 1	- (D)	23	18
Coshocton	4 6	3	-	(D)	7	4
Cuyahoga Darke	8 8	2 463	3	447	10 11	(D
Delaware	21	15	3	1	18	` 8
Erie	12 18	14 8	-	-	13	24
Fayette	1	(D)	-	-	(NA)	(NA
FranklinFulton	22 21	14 1,015	1 3	(D) 821	10 18 5	10 659
GalliaGeauga	9 44	10 31	-	-	26	6 16
Greene	8 8	4 4	-	-	14 7	(D)
Hamilton	18	32	1	(D)	15	17
Hançock	4	3	1	(D)	7	195
Hardin	6 12	2 454	3	436	8 12	715 715
Highland	20	11 (D)	-	-	4 4	1 (D
Holmes	15 10	` 9 5	2	(D)	15 7	` 2 (D
Jackson	4 4	4	-	-	13 (NA)	(NA)
Jefferson Knox	19	7	-	-	10	(14/2)
Lake	12	13	-	7	19	22
Lawrence Licking	17 23 7	14 17	2	(D)	26 24	69 17
Logan Lorain	7 39	5 46	-	-	7 34	56 56
Lucas	39 20 10	33	1	(D)	31	331
Madison	18	27		- (2)	26	50
Marion	1 28	(D) 13	1 3	(D) 2	34	(D) 18
Meigs	37	713	5	(D)	40	444
Miami Monroe	6 3	(D) 8	1 2	(D) (D)	8 6	(D
Montgomery	12	12	-	(D) -	24	24
Morgan Morrow	6 13	2 9	1	(D)	8 4	3
Muskingum	8	4 (D)	-	-	21 (NA)	23 (NA
OttawaPaulding	13 4	426 5	4 -	411	` 18 (NA)	`91 [.] (NA
Perry	9	3	5	(D)	5	3
Pike	10 20	2 31	1	(D)	8 11	3
Portage	19 4	27		-	24	2
Preble	20	2,404			35	2,57

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

For meaning of abbreviations and symbols, see introductor		200	1997 harvested			
Geographic area	Harves	ted	Harvested for	processing	1997 narvested	
	Farms	Acres	Farms	Acres	Farms	Acres
TOMATOES - Con.						
Counties - Con.						
Ross Sandusky	9 15	8 339	- 1	(D)	(NA) 28	(NA) 1,351
Scioto	12	7	i	(D) (D)	8 10	1,331 16 472
Seneca Shelby	5	653 (D) 21	-	-	(NA)	(NA)
Stark Summit	21 19	14	-	-	17 19	21 14
Trumbull	18 4	10	1	(D) (D) (D)	26 (NA)	16 (NA
Union	11	5	2	(D)	4	(
Van Wert	1	(D)	-	-	(NA)	(NA
Vinton	1 17	(D) (D) 15	-	-	21	13
Washington	19 26	61 18	2	(D)	21 24 24 24 9	1; 8; 1;
Williams	4 17	61 18 58 1,359	9	1,095	9 33	30 [°] 2,04
Wyandot	3	1	-	-	(NA)	(NA
TURNIPS						
State Total						
Ohio	25	87	1	(D)	54	75
Counties	20	57	'	(5)	5-1	,
	-				(NIA)	/814
Athens	5	6 (D)	-	-	(NA) (NA)	(NA (NA
Butler	2	(D) (D) (D)			(NA) (NA)	(NA (NA
rie ranklin	1 1	(D)	-	-	(NA) (NA)	(NA (NA
Geauga Hocking	2	(D) (D) (D) (D) (D)	-	-	(NA) (NA)	(NA (NA
luron	1	(D)	1	(D)	(NA)	(NA
.awrence	1	, ,	-	-	(NA)	(NA
Lucas	2 2 1	(D) (D)	-	-	(NA) (NA)	(NA (NA
Paulding	1 1	(D) (D)	-	-	(NA) (NA)	(NA (NA
Stark Varren	2	(D)	-	-	(NA) (NA)	(NA (NA
wallell	1	(D)	-	-	(NA)	(IVA
TURNIP GREENS						
State Total						
Ohio	12	(D)	-	-	22	215
Counties						
Erie	2	(D)	-	-	(NA)	(NA
Greene	2	(D)	-	-	(NA) (NA) (NA)	(NA (NA
Lucas	1	(D) (D) (D) (D) (D)	-	-	(NA)	(NA (NA
Montgomery	1	(D) (D)	-	-	(NA) (NA)	(NA (NA
Summit	3	` 1	-	-	(NA)	(NA
VEGETABLES, MIXED						
State Total						
Ohio	19	33	-	-	30	87
Counties						
Ashtabula	1	(D)	_	-	(NA)	(NA
Erie Geauga	1	(D) (D)	-	-	(NA) (NA)	(NA (NA
Hamilton	3	4	-	-	(NA) (NA)	(NA
Harrison	1 2	(D) (D)	-	-	(NA)	(NA (NA
Knoxorain	1 2	(D) (D)	-	-	(NA) (NA)	NA) (NA
Madison	2	(D) (D)		-	(NA) (NA)	(NA (NA
Preble	1	()	_	_	(NA)	(NA
Vayne	3	(D) (Z)	-	-	(NA)	(NA
/EGETABLES, OTHER						
State Total						
Ohio	98	500	3	(D)	140	46
Counties						
Ashland	4	4	_	-	(NA)	(NA
Athens	4 2	2 (D)	-	-	(NA)	(NA (NA

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory	tonij	200	2		1997 harvested		
Geographic area	Harves		Harvested for				
	Farms	Acres	Farms	Acres	Farms	Acres	
VEGETABLES, OTHER - Con.							
Counties - Con.							
Cuyahoga Darke	1	(D) (D)	-	-	(NA) 5	(NA) 3	
Delaware	1 2	(D)		-	(NA)	(NA) 6	
Fairfield Fayette	2 1	(D) (D)	-	-	(NA) (NA)	(NA) (NA)	
Franklin	4	` <u>9</u>	-	-	(NA)	(NA)	
Fulton Geauga	1 7	(D) 13 2	-	-	3 5	(D) 6	
Greene	3	2	-	-	5	5	
Holmes	2 6	(D) (D)	- 1	(D)	4 6	1 267	
Knox	2	(D)	-	-	(NA)	(NA)	
LakeLicking	1 4	(D) 44	-	-	5 3	(D)	
Logan Lorain	2 3	(D) 7	-	-	(NA) (NA)	(NA) (NA)	
Lucas	6	104 (D)	-	-	(NA)	(NA)	
Medina	2	(D) (D)	-	-	6	8	
Meigs	6	(D)	-	-	(NA)	(NA)	
Miami Morrow	2 5	(D) 3	-	-	(NA) (NA <u>)</u>	(NA) (NA)	
Portage	1 1	(D) (D)	-	- -	7 (NA)	(D) (NA)	
Richland Ross	4 2	3	-	-	(NA) (NA)	(NA) (NA)	
Sandusky	1	(D) (D)	-	-	3	` (D)	
Scioto	2 2	(D) (D)	1	(D)	(NA) (NA)	(NA) (NA)	
Trumbull	1	(D)	-	-	(NA)	(NA)	
Washington	1 4	(D) (D) 16	-	-	(NA) (NA)	(NA) (NA)	
Wood	4	88	1	(D)	(NA)	(NA)	
WATERMELONS							
WATERMELONS							
State Total							
Ohio	208	354	-	-	165	272	
Counties							
Adams	3 2	(Z) (D)	-	-	(NA) (NA)	(NA) (NA)	
Ashland	4	4	-	-	(NA)	(NA)	
Ashtabula	4 3	(Z) 1	-	-	(NA) (NA)	(NA) (NA)	
Butler Carroll	2 3	(D)		-	(NA) (NA)	(NA) (NA)	
Champaign Clark	1 2	(D) (D)	-	-	(NA) (NA)	(NA) (NA)	
Clinton	1	(D)	-	-	(NA)	(NA)	
Columbiana	2	(<u>D</u>)	-	-	(NA)	(NA)	
Coshocton	2 2 2	(D) (D) (D) (D) (D)	-	-	(NA) (NA)	(NA) (NA)	
Delaware	1 2	(D)	-	-	(NA)	(NA) 29	
Fairfield	1	(D)	-	-	(NA)	(NA)	
Gallia	2	(D)	-	-	(NA)	(NA)	
Geauga Greene	6	6 (D)	-	-	(NA) (NA)	(NA) (NA)	
Guernsey	2	(D)	-	-	(NA)	(NA)	
Hamilton Hancock	5 6	(D) 15	-	-	(NA) (NA)	(NA) (NA)	
Hardin	1	(D) (D)	-	-	(NA)	(NA)	
HenryHighland	2 4	5	-	-	(NA) (NA)	(NA) (NA)	
Holmes	8 2	11 (D) 17	-	-	9 (NA)	15 (NA)	
Jackson Knox	4	`17 (D)	-	-	(NA)	` 12 (NA)	
Lawrence	5	3			,,	(.0.)	
Licking	1	(D) (D)	-	-	(NA)	(NA)	
Logan Lorain	3 5	8	-	- -	(NA) 8	(NA) 6	
Lucas	5 4	5 1	-		5 (NA)	3 (NA)	
Marion Medina	1 4	(D) 2	-	-	(NA)	(NA) (D)	
Meigs	4	6	-	-	(NA)	(NA)	
Mercer	1	(D)	-	-	(NA)	(NA)	
Miami	1 1	(D) (D)	-	-	(NA) (NA)	(NA) (NA)	
Morgan Morrow	1 3	(D) (D) (D)	-	-	(NA) (NA)	(NA) (NA)	
Muskingum	4 2	2	-	-	4	2	
OttawaPaulding	1	(D) (D) 3	-	-	(NA) (NA)	(NA) (NA)	
PerryPickaway	6 4	3 2	-	-	4 (NA)	1 (NA)	
	-	_	+		\ 7	(,	

Table 29. Vegetables and Melons Harvested for Sale: 2002 and 1997 - Con.

		2002	!		1997 harvested		
Geographic area	Harvest	ed	Harvested for	processing	1997 118	irvested	
	Farms	Acres	Farms	Acres	Farms	Acres	
WATERMELONS - Con.							
Counties - Con.							
Pike Portage Preble Putnam Richland Ross Sandusky Scioto Seneca Stark	8 3 1 1 3 7 4 9 6 1 1 3	11 4 (D) 9 5 4 42 7 (D) 11		-	4 3 (NA) (NA) (NA) (NA) (NA) 7 (NA) 3 (NA)	7 3 (NA) (NA) (NA) (NA) 41 (NA) 22 (NA)	
Summit Trumbul Trumbul Tuscarawas Union Warren Washington Wayne Williams	1 3 5 1 1 4 7 1	(D) 1 50 (D) (D) 9 13 (D)	- - - - - -		(NA) 6 (NA) (NA) (NA) 5 (NA)	(NA) 3 (NA) (NA) (NA) 21 1 (NA)	

Table 30. Land in Orchards: 2002 and 1997

Constable area		200		104	Tot	1997 Total Irrigated		
Geographic area	To: Farms	Acres	Irriga Farms	Acres	Farms	Acres	Farms	Acres
LAND IN ORCHARDS								
State Total								
Ohio	1,654	13,144	192	922	1,709	15,546	120	1,311
Counties								
Adams Allen Ashland Ashtabula Athens Auglaize Belmont Brown Butler	17 6 36 106 14 8 17 21	73 12 301 1,343 65 22 119 42 53	3 5 10 2 - - - 7	3 20 98 (D) - (D) 10	21 13 26 119 18 7 16 11	60 31 202 1,620 34 15 104 38 72	- - 6 - - - 2	- - - - 84 - - - - (D)
Carroll	20	178	3	14	26	175	-	-
Champaign Clark Clermont Clinton Columbiana Coshocton Crawford Cuyahoga Darke Defiance	11 20 24 11 32 20 8 8 8	81 42 51 72 648 158 114 26 42 (D)	2 2 2 5 5 2 4 4 1 1 1	(D) (D) (D) (D) (D) (D)	8 19 23 16 47 24 8 9 20	44 92 74 104 1,033 105 33 57 101 88	34 - 5 - 3 2 -	(D) (D) (D)
Delaware Erie Fairfield Fayette Franklin Fulton Gallia Geauga Greene Guernsey	11 25 36 1 1 14 17 21 39 21 21	55 521 519 (D) 14 171 80 237 111 72	1 2 1 4 5 5 4 4 3 3	(D) (D) (D) 67 20 25 (D)	15 27 22 4 17 23 16 31 22 34	62 602 277 (D) 26 167 55 369 168 91	2 1 - 2 6 - 4 4	(D) (D) (D) 60 14 9
Hamilton Hancock Hardin Harrison Henry Highland Hocking Holmes Huron Jackson	18 8 10 8 4 18 13 54 12	138 23 59 43 40 45 79 179 179	3 2 2 2 5 5 2 7	(D) (D) (D) 3 (D) 13	22 12 4 17 8 23 8 42 15	117 42 11 57 68 71 100 131 125 88	2 1 1 1 4	(D) (D) (D) (D)
Jefferson Knox Lake Lawrence Licking Logan Lorain Lucas Madison Mahoning	7 37 36 12 40 24 51 14 11	45 347 449 50 701 111 786 252 16	- - 3 3 - 11 3 3 4	- 6 - 15 - 45 30 (D) 38	6 23 41 17 45 15 54 17 8 27	241 282 443 99 894 172 874 302 21 334	2 6 3 3 7	(D) 79 (D) (D) 37
Marion Medina Meigs Mercer Miami Monroe Montgomery Morgan Morrow Muskingum	7 57 9 5 12 4 18 9 15 27	32 330 78 18 25 (D) 48 39 38 201	7 2 2 1 1 5	6 (D) (D) (D) (D) 12	7 63 10 5 11 14 21 12 12	46 408 120 15 44 75 70 74 44 228	5 2 1 1 1 2	(D) (D) (D) (D) (D) (D)
Noble Ottawa Paulding Perry Pickaway Pike Portage Preble Putnam Richland	5 26 6 9 10 35 11 3	11 407 14 5 27 34 219 74 9	1 4 - 1 - 5 4 4 4	(D) (D) (D) (D) 9 9 (D) 35	7 36 6 11 8 13 27 3 9 20	30 532 16 11 35 48 163 (D) 25 205	1 7 - 2 1 - 1 - 1 1	(D) 275 (D) (D) (D)
Ross Sandusky Scioto Seneca Shelby Stark Summit Trumbull Tuscarawas Union	10 14 24 12 5 33 32 26 23 21	90 322 256 46 4 370 120 78 61 63	1 3 - - 3 7 - 4	(D) (D) (D) (D) 8	10 18 19 12 6 32 31 21 17 16	83 658 137 33 16 357 140 211 73 60	2 2 1 1 1 1 1	(D) (D) (D) (D) (D) (D)
Van Wert Vinton Warren Washington Wayne Williams Wood	7 6 40 16 46 6 6	28 9 291 375 270 27 8 7	3 2 7 1 2	(D) (D) (D)	10 4 28 18 40 7 11	45 (D) 313 145 457 37 24 58	3 - 6 -	(D) (D) (D)

Table 31. Fruits and Nuts: 2002 and 1997

For meaning or appreviations and symbols, see in	Tota	ıl	Bearing	g acres	Nonbeari	ing acres
Geographic area	Farms	Acres	Farms	Number	Farms	Number
APPLES						
State Total	4 202	0.405	000	0.744	583	4.770
Ohio	1,282 1,404	8,485 10,934	986 (NA)	6,714 (NA)	(NA)	1,772 (NA)
Counties, 2002						
Adams	13 5	39 11	10 5	21 (D) 69	9 2	18 (D) 115
Ashland	28 43 12	185 292 19	18 41	275	15 9	17
Athens	6 15	7 93	8 6 15	11 (D) 93	6 2 3	7 (D)
Brown Butler	9	11 40	6 11	3 3 37	5 5 8	7 3
Carroll	14	75	7	26	7	50
ChampaignClark	10 20	67 38	7 16	41 16	6 8	26 23
Clinton	18	32 65	14	28 (D)	6 7	4 (D)
Columbiana	29 14 6	522 78 71	27 8 6	480 54 (D)	7 9 3	(D) 42 25 (D)
Cuyahoga Darke	4 12	9 31	4 10	9 23	- 4	7
Defiance	4	(D)	4	(D)	-	-
Delaware Erie	8 15	25 365	4 11	(D) 336	7 9	(D) 29 89
Fairfield Fayette Franklin	29 1 12	466 (D) 12	27 1 11	377 (D) (D)	10	-
Fulton	13	112 112 39	11 8	102 9	2 5 16	(D) 10 29
Geauga Greene	13 20 25 17	149 92	22 14	136 73	8 9	29 14 19
Guernsey	20	56	17	36	7	20
Hamilton Hancock Largin	16 8 8	93 22 52	7 7 4	52 (D) 4	13 3 6	41 (D) 47
Hardin Harrison Henry	5	28 (D) 24	2 3	(D) 28	5 2	(D)
Highland Hocking	16 11	24 63	10 6	13 58	12 6	12
Holmes	48 8	144 9	38 5	112 (D)	16 3	(D) (D) 12 5 32 (D) 70
Jackson	8 6	95 39	8	25 (D)	3	
Jefferson Knox Lake	25	242 171	21 11	(D) 224 110	16 6	(D) 18 61
Lawrence Licking	25 15 12 32 19 35	45 600	7 24	34 517	7 19	10 83
Logan Lorain	19 35	95 509	14 30	86 467	9 12	9 42
Lucas Madison	11 10	179 8	9 5	165 4	3	14 4
Mahoning	12	119 (D)	12 7	111 27	3	8 (D)
Medina Meigs	50 7	288 47	44 3	229 41	17 4	60 7
Merčer	5 11	(D) 19	4 9	12 18	1 3	(D) 1
Monroe	3 18	(D) 43	3 18	(D) 36	5	7
Morgan Morrow Muskingum	6 11 20	26 19 159	3 5 13	13 12 129	5 8 11	13 6 29
Noble	5		4	7	3	(D) 7
Ottawa Paulding	15 6	(D) 172 (D) 2	15 3	165 (D)	3 3	6
Perry	4 9	2 23	1 9	(D) (D) (D)	3 2	(D) (D) 14 37 (D) (D) 13
Pike Portage Preble	10 33 11	23 23 200 52	4 21 10	163 (D)	8 18 1	37 (D)
Putnam Richland	2 15	(D) 124	13	(D) (D) 111	1	(D) 13
Ross	8	(D) 215	4	(D) 154	7	12 61
Sandusky	12 24 7	215 211 23	9 14	154 70 22	5 17 3	61 140
Seneca Shelby Stark	5	4	4 5 21	(D) 261	3 2 4	(D) 19
Summit Trumbull	28 23 23	280 88 63	21 25 19	68 37	10 11	20 26
Tuscarawas	23 21	50 52	15 17	19 42	16 9	31 10
Van Wert	7	(D)	7	27 (D)	1 4	(<u>D</u>)
Vinton	5 27 16	(D) 123 250	1 19 14	(D) 81 236	15 7	(D) (D) 42 15
Wayne Williams	40 5 3	169	31 4	135	20 5	34 10
Wood	3 3	(D) (D) (D)	3 2	(D) (D) (D)	1	(D)
				. ,		· · · · ·

Table 31. Fruits and Nuts: 2002 and 1997 - Con.

Farme	[For meaning of abbreviations and symbols, see intr	Total		Bearing	g acres	Nonbearing acres	
State Total	Geographic area	Farms	Acres	Farms	Number	Farms	Number
Chemistry 2002 26	APRICOTS						
Section 1977 44							
Define	Ohio			12 (NA)			8 (NA)
Fine	Counties, 2002						
Cuentary		2 3		-	-		(D) 6
Medita	Guernsey	1 1	(D)		(D) (D)		-
Sandisky	Montgomery	2	(D)	2	-	-	(D)
Summit	Portage		(D)		(D)	2	(D)
Washington			(D)		(D)	-	-
Washington		2 6	2	1	(D) (D)	5	(D)
Sete Total Onio 2002 85 66 65 52 42 46 66 60 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Washington	2	(D)	2	(D)	-	` -
Ohio 2000 85	CHERRIES, SWEET (SEE TEXT)						
Allen	State Total						
Allen	Ohio	85 4	56 (D)	52 (NA)	42 (NA)		13 (NA)
Alband		-	(5)	(IVA)	(IVA)	(IVA)	(IVA)
Ashbanda 7 9 9 4 6 3 3 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Allen		(D)		(D)	-	-
Butler	Ashtabula	2	9	2	6	3 -	3
Clemont	Butler	2	(D)	1	(D)	1	(D)
Fairfield 3 (Z) 3 (Z) - Fairfield 1 DD 1 DD 1 Gallia 5 DD 1 DD 1 Gallia 6 DD 1 DD 1 DD 1 Gallia 6 DD 1 DD 1 DD 1 Gallia 7 DD 1 DD 1 DD 1 Greene 1 1 DD 1 Greene 1 DD 1 Greene 1 DD 1 DD 1 Greene 1 DD 1	Clermont	1	(D)	: -	`-		(D) (D)
Gallia 5 2 3 1 5 5 6 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6			(D) (Z)		(D) (Z)		` -
Causing			(D)		(D)	-	-
Guernsey 2 2 (D) 2 (D) - Hanceck 1 1 (D) - 1 1 Hocking 1 1 (D) - 1 1 (D) - 1 1 Hocking 1 1 (D) - 1 1 (D) - 1 1 Hocking 1 1 (D) - 1 (D)	Geauga	1	(D)	1	(D)		-
Hocking	Guernsey	2	(D) (D)	-	(D)	1	- (D)
Licking	HockingHolmes	3	(D)	-	(D)		(Z) (D)
Madison 3	_awrence	2 4	(D) (D)		(D)		(D) 1
Medina		5		5	(D)		(D)
Miami	Mahoning	2			(D) (D)	-	(D)
Sandusky	Muskingum	2	(D) (D)	-	-		(D) (D)
Sandusky	Pike	3 2	5 (D)	-	-	2	(D)
Scioto		1	(D) (D)		(D) (D)		
Summit	Sandusky		(D) 6		(D) (D)		(D)
Wayne 4 1 1 (D) 3 Wyandot 3 (D) 2 (D) 1 CHERRIES, TART (SEE TEXT) State Total Ohio 2002 64 43 53 35 26 Counties, 2002 Ashland 4 (D) 4 1 2 Ashlabula 2 (D) 2 (D) - Belmont 1 (D) 1 (D) - Butler 1 (D) 1 (D) - Clermont 2 (D) - - - Delaware 1 (D) 1 (D) - - - Erie 1 (D) 1 (D) -	Trumbull		1 (D)		(Z) (D)	-	(Z)
CHERRIES, TART (SEE TEXT) State Total Ohio 2002 64 43 53 35 26 1997 4 (D) (NA) (NA) (NA) Counties, 2002 Ashland 4 (D) 4 1 2 2 (D) 2 (D) - Embront 1 (D) 1 (D) - Clermont 2 (D) 1 (D) 1 (D) - Clermont 2 (D) 1 (D) 1 (D) - Clermont 2 (D) 1 (D)	Warren	1 2	(D) (D)	2	(D)	-	(D)
State Total	Wyandot	3	(D)	2	(B)	1	(D) (D)
State Total	CHERRIES, TART						
Ohio 2002 1997 64 4 43 (D) 53 (NA) 35 (NA) 26 (NA) Counties, 2002 Ashland 4 2 3 4 (D) 2 4 4 4 4 4 1 4 4 4 5 6 7 7 8 8 8 8 8 8 9 8 9 9 9 9 9 9 9 9 9 9							
Counties, 2002 Ashland 4 (D) 4 1 2 Ashtabula 2 (D) 2 (D) - Belmont 1 (D) 1 (D) - Butler 1 (D) 1 (D) - Clermont 2 (D) - - - Delaware 1 (D) 1 (D) - Erie 1 (D) 1 (D) - Fairfield 2 (D) 2 (D) - Franklin 1 (D) - - 1							8 (NA)
Ashtabula 2 (D) 2 (D) - Belmont 1 (D) 1 (D) - Butler 1 (D) 1 (D) - Clermont 2 (D) - Clermont 0 1 (D) - Frie 1 (D) 1 (D) - Frie 2 (D) 2 (D) - Franklin 1 (D) - Franklin 1 (D) - Frie 1 (D) -		-	(b)	(IVA)	(IVA)	(IVA)	(IVA)
			(D)		1 (D)	2	(D)
	Belmont	1 1	(0)	1	(0)	-	-
	Clermont	2 1	(D)	1	-	2	(D)
	Fairfield	2	(D)	2	(D) (D)	-	-
			(D) 2		1		(D) 1
Geauga			(D)	:	(D)		
Guernsey	Guernsey	i 1 1	(D)	1	(D)	1	(D)
Huron 1 (D) 1 (D) - Knox 2 (D) 2 (D) -	Huron		(D) (D)		(D) (D)		

Table 31. Fruits and Nuts: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see intro	To	tal	Bearing	g acres	Nonbeari	ng acres
Geographic area	Farms	Acres	Farms	Number	Farms	Number
CHERRIES, TART (SEE TEXT) - Con.						
Counties, 2002 - Con.						
Lake Licking Logan Lorain Mahoning Medina Meigs Montgomery Pickaway Preble	132552211121	000000000000000000000000000000000000000	1 2 - 5 2 2 1 1 2	(0000000000000000000000000000000000000	2 2 2	(D) (D) (D)
Richland Scioto Trumbull Tuscarawas Warren Washington Wayne	2 3 1 1 3 4 5	(D) 1 (D) (D) (D) 14 1	2 3 1 - 4 5	(D) (Z) (D) (D)	2 3 1 - 3 2	(D) (Z) (D) (D) (D)
GRAPES						
State Total						
Ohio	561 627	2,005 2,156	452 (NA)	1,757 (NA)	185 (NA)	249 (NA)
Counties, 2002						
Adams Ashlahd Ashlabula Athens Auglaize Belmont Brown Butler Carroll Champaign	7 23 77 6 2 7 10 9 9 2 2	32 19 972 (D) (D) 3 25 5 (D)	5 13 74 6 2 7 10 1 1 2	(D) = 95 95 90 90 16 90 90 90 90 90	2 11 15 - - 6 9	(D) 9 67 - 10 (D)
Clermont Clinton Columbiana Coshocton Cuyahoga Delaware Erie Fairfield Franklin Fulton	8 26 8 27 9 12 2 2	11 (D) 26 (D) 9 55 10 (D)	7 26 66 1 2 9 7 1 2	(D) (D) (B) (D) (D) (D) (D) (D) (D) (D) (D) (D) (D	31 - 31 52 5 1 1	(D) (D) 4 (D) (D) (D) 4 (D) (D)
Gallia Geauga Greene Guernsey Hamilton Hancock Harrison Highland Hocking Holmes	10 14 2 5 4 1 3 7 3 9	2 3(D) 1 6(D) 6 1 (D) 2	2 12 2 4 2 1 3 6 2 7	0,80,0000100	8 6 - 1 2 - 1 4 1 2	(D) 12 (D) (D) (D) (D) 1 (D) (D)
Huron Jackson Jefferson Knox Lake Lawrence Licking Logan Lorain Lucas	2 5 1 3 19 3 18 5 21 3	(D) 2 (D) 3 210 (D) 25 11 141 7	2 5 - 3 15 - 18 2 20 3	(D) 2 3 197 - 23 (D) (D) 7	1 53332	(D) 13 (D) 2 (D) (D)
Mahoning Marion Medina Meigs Monroe Montgomery Morgan Morrow Muskingum Ottawa	3 1 29 1 3 1 3 3 15 13	1 (D) 8 (D) (D) (D) (D) (D) 19 68	3 - 25 1 3 1 3 3 12 13	(D) - 7(D) (D) (D) (D) 153	1 1 7 - 1 1 - 1 7 4	(D) (D) 2 (D) (D) (D) (D) 4 5
Perry Pickaway Pike Portage Preble Putnam Richland Ross Sandusky Scioto	5 1 3 10 1 1 4 2 7	1 (D) 1 (G) (D) (D) 3 1	2 1 1 1 1 1 1 4 2 6	000030000000000000000000000000000000000	3 - 3 6 - 1 1 - 1 2	(D) 3 (D) - (D)
Seneca Stark Summit Trumbull Tuscarawas	1 14 15 14 6	(D) 16 10 6 6	1 11 13 7 6	(D) 13 (D) 4 (D)	3 2 8 1	3 (D) 2 (D)

Table 31. Fruits and Nuts: 2002 and 1997 - Con.

	roductory text]	otal	Bearing	g acres	Nonbeari	ng acres
Geographic area	Farms	Acres	Farms	Number	Farms	Number
GRAPES - Con.						
Counties, 2002 - Con.						
Union Van Wert Vinton Warren Washington Wayne Williams Wood Wyandot	9 1 1 15 3 22 1 1 3	5 (D)(D) 124 (Z) 24 (D)(D)	5 1 11 3 19 1 1 3	3 (D) 71 (D) 22 (D) (D)	6 -1 -8 -1 -1 -1	1 (D) 53 (D) 2 (D) (D)
NECTARINES						
State Total						
Ohio	24 32	22 13	19 (NA)	19 (NA)	6 (NA)	3 (NA)
Counties, 2002			, ,	,	, ,	, ,
Ashtabula Erie Lake Mahoning Montgomery Ottawa Pike Ross Sandusky Scioto Seneca Summit Washington	2 1 1 3 2 2 2 2 1 3 3 2	000000000000000000000000000000000000000	2 - 1 3 2 2 - 1 3 3 - 1 1 2 2 2		1 1 2 2 2 2 2 2	(D) (D) (D) (D)
PEACHES, ALL						
State Total						
Ohio	638 640	1,582 1,620	485 (NA)	1,315 (NA)	266 (NA)	267 (NA)
Counties, 2002	040	1,020	(IVA)	(IVA)	(IVA)	(IVA)
Adams Allen Ashland Ashtabula Athens Belmont Brown Butler Carroll Champaign	4 1 16 21 6 13 2 9 6 7	(D) (D) 422 48 3 19 (D) 4 111 14	1 1 9 20 5 13 1 3 4 6	(D) (D) 23 (D) 2 (D) 1 (D) 7	4 1 8 3 3 2 1 7 2 3	1 (D) 19 (D) 1 (D) (D) 3 (D) 6
Clark Clermont Clinton Columbiana Coshocton Crawford Cuyahoga Darke Defiance Delaware	2 6 4 14 9 2 2 2 4 1 4	(D) 3 2 2 29 26 (D) 1 (D) (Z)	1 2 14 5 2 2 4 4 3	(D) (D) (D) 77 21 (D) (D) 1	1 4 3 4 5 - - 1	(D) (D) (D) 12 5 - - (D)
Erie Fairfield Fayette Franklin Fulton Gallia Geauga Greene Guernsey Hamilton	12 16 1 2 9 11 12 6 10 8	78 31 (D) (D) 46 26 22 10 4 32	6 12 1 1 7 8 11 6 8 5	67 30 (D) 34 17 (D) 7 (D) 13	8 8 1 3 7 2 3 2 2 6	11 2 (D) 12 8 (D) 3 (D) 19
Hancock Hardin Harrison Henry Highland Hocking Holmes Huron Jackson Jefferson	4 6 3 1 8 5 37 8 8 2 5	1 (D) 3 (D) 4 10 28 13 (D) (D)	3 6 - 1 3 5 28 6 2 5	(D) 3 (D) (Z) (D) 24 9 (D)	1 2 3 - 8 1 12 5 2	(D) (D) 3 - 4 (D) 4 4 (D)
Knox Lake Lawrence Licking Logan Lorain Lucas Madison Mahoning Marion Medina	13 5 6 17 5 18 8 3 14 1	42 54 49 (D) 98 65 1 38 (D)	12 5 3 12 2 18 8 14 1	(D) (D) (D) (D) (D) 40 (D) 40 (D) (D) (D)	1 2 5 9 5 4 1 1 3 2 1 6	(D) (D) (D) 9 1 3 (D) (D) (D)

Table 31. Fruits and Nuts: 2002 and 1997 - Con.

For meaning or appreviations and symbols, see in	Total		Bearing	gacres	Nonbearing acres		
Geographic area	Farms	Acres	Farms	Number	Farms	Number	
PEACHES, ALL - Con.							
Counties, 2002 - Con. Meigs Mercer Miami Monroe Montgomery Morgan Morrow Muskingum Noble Ottawa Paulding Perry Pickaway Pike Portage Preble Putnam Ross	3 2 4 4 3 6 6 1 2 6 6 1 1 6 1 6 1 6 8 9 9 7 3 2	(D) (D) (D) (Z) 3 (D) 177 (D) 141 (D) (Z) (D) 8 8 8 14 (D) (D)	2 2 2 3 6 1 1 2 10 - 15 1 3 5 7 6 3 3 6 3 7 6 6 7 7 6 7 7 6 7 6 7 7 7 6 7 7 7 7	(D) (D) (D) (D) (D) (D) (D) (D) (E) (D) (D) (D) (D)	1 - 2 1 - 9 1 6 6 3 3 5 5 1 1 1	(D) (D) (D) 14 (D) 14 (D) 14 (D) 22 23 (D) (D) (D)	
Sandusky Scioto Seneca Stark Summit Trumbull Tuscarawas Union Vinton Warren Washington Wayne Wood Wyandot	8 13 13 11 10 9 9 4 14 10 25	87 28 (D) 53 4 6 4 2 1 12 92 67 4 (D)	7 8 3 13 10 6 3 6 - 7 8 20 4 2	(D) 14 (D) 48 (D) 1 1 1 - 7 85 (D) 4 (D)	4 1 1 7 6 5 4 9 6 8	(D) 14 5 (D) 6 6 2 1 1 5 7 (D) (D)	
PEARS, ALL							
State Total							
Ohio	364 255	235 173	262 (NA)	158 (NA)	148 (NA)	76 (NA)	
Counties, 2002	200		(,	(,	(,	(,	
Adams Allen Ashland Ashtabula Athens Auglaize Belmont Brown Butler Carroll Champaign Clark Clermont Clinton Columbiana Coshocton Crawford Cuyahoga	1 16 17 4 3 3 1 9 4 4 2 8 8 1 1 4 5 1 2 2	(D) (D) 23 10 1 (D) 4 (D) 2 (D) 1 (D) 3 (D) 5 6 (D) (D) (D)	- 1 10 17 4 3 3 1 3 2 3 1 3 1 4 3 1 2 2	(D)	1 6 2 2 2 - - 7 2 1 2 5	(D) 12 (D) (D) (D) (D) (D) (D) (D) 5	
Darke Delaware Erie Fairfield Franklin Fulton Gallia Geauga Greene Guernsey Hamilton Hancock	2 4 4 5 9 2 2 5 100 10 1 5 2 2 2	(D) (Z) 7 7 (D) 5 6 23 (D) 4 (D)	2 1 5 8 1 3 3 10 1 4 1 1	(D) (D) 7 (D) (D) (D) 1 (D) (D) (D) (D)	2 1 3 10 2 2 1 1	(D) (D) (D) (D) (D) 5 (D) (D) (D)	
Harrison Highland Hocking Holmes Huron Jackson Knox Lake Lawrence Licking	3 4 2 13 1 2 3 3 4 12	3 1 (D) 3 (D) (D) 2 3 (Z) 11	3 1 8 1 2 3 3 3	(Z) (D) 3 (D) (D) (D) 3 3 - 8	3 4 1 5 - 1 - 4	3 1 (D) 1 (D) (D) (Z) 3	
Logan Lorain Lucas Madison Mahoning Medina Miami Monroe Montgomery Muskingum Ottawa	5 11 3 3 3 18 3 3 3 3 6 2	1 8 (D) 1 (Z) 9 (D) (Z) (Z) 3 (D)	2 10 3 - 3 15 1 3 3 4 2	(D) 7 (D) - (Z) 5 (D) (Z) (Z) (Z) 1 (D)	3 3 - 3 - 8 2 - - 4 1	(D) 1 1 4 (D) 2 (D)continued	

Table 31. Fruits and Nuts: 2002 and 1997 - Con.

	Total		Bearing	g acres	Nonbearing acres		
Geographic area	Farms	Acres	Farms	Number	Farms	Number	
PEARS, ALL - Con.							
Counties, 2002 - Con. Perry Pickaway Pike Portage Preble Putnam Richland Ross	3 4 3 8 4 2 3 1	1 1 1 (D) 3 (D) 5 (D)	- 4 3 8 4 2 3 3	1 (D) 2 2 (D) 5 (D)	3 - 2 1 3 1	(D) (D) (D) 1 (D)	
Sandusky Scioto Seneca Stark Summit Trumbull Tuscarawas Union	5 9 3 2 13 6 5 10	(D) (D) 14 1 1 3	5 1 1 2 13 3 4 8	5 (D) (D) 14 (Z) 1	8 2 - - 3 3 3	(D) (D) 	
Van Wert Vinton Warren Washington Wayne Wyandot	1 3 11 6 9 3	(D) (Z) 7 8 6 (D)	1 4 6 8 2	(D) 3 (D) (D) (D)	2	(Z) 4 (D) (D) (D)	
PERSIMMONS State Total							
Ohio	10 12	7 10	3 (NA)	(Z) (NA)	7 (NA)	6 (NA)	
Counties, 2002 Clermont	2 3 2 2 1	(D) (D) (D) (D) (D)	- - 2 - 1	(D)	2 3 - 2 -	(D) (D) (D)	
PLUMS AND PRUNES State Total							
Ohio	247 157	145 79	167 (NA)	87 (NA)	108 (NA)	58 (NA)	
Counties, 2002			()	(,	(4)	(,	
Allen Ashland Ashtabula Athens Belmont Brown Butler Champaign Clark Clermont	1 11 6 2 1 3 2 2 2 1 4	(D) 20 5 (D) (D) (D) (D) (D)	1 7 6 2 1 1 1 1 1 - 3	(D) 16 5 (D) (D) (D) (D) (D) (D)	- 4 - 2 - 2 1 1 1 1	(D) (D) (D) (D) (D) (D) (D)	
Columbiana Coshocton Darke Delaware Erie Fairfield Franklin Fulton Gallia Geauga	3 4 2 3 5 9 2 3 6 5	(D) 15 (D) (B) 8 3 (D) (D) 5 2	3 - - 2 5 5 1 1 1 2 5	(D) (D) (D) (D) (D) (D) (D) 2	4 2 1 2 4 1 3 4	15 (D) (D) (D) (Z) (D) 4 (D)	
Greene Guernsey Hamilton Hancock Harrison Highland Hocking Holmes Huron Knox	1 2 3 1 3 2 1 3 1 5	(D) (D) 3 (D)	1 2 3 - - 1 1 1 2 1 5	(D) (D) 3 - - (D) (D) (D) (D)	- - 1 3 1 - 1 -	(D) (D)	
Lake Licking Logan Lorain Madison Mahoning Medina Monroe Montgomery Muskingum	3 10 5 12 3 5 23 2 2 6	(D) 6 1 5 1 2 8 (D) (D)	3 3 2 8 5 22 2 2 4	(D) 4 (D) 4 (D) 5 (D) (D) (D)	9 3 6 3 1 6 -	(D) 2 1 (D) 3 -	
Noble Ottawa Pickaway Pike Portage Preble	1 6 1 3 5 4	(D) 15 (D) 1 1 2	1 5 - 1 5 4	(D) 10 (D) (D)	1 4 1 3 1 3	(D) 5 (D) (D) (D) 1	

Table 31. Fruits and Nuts: 2002 and 1997 - Con.

For meaning or appreviations and symbols, see in	То	tal	Bearing	g acres	Nonbeari	ng acres
Geographic area	Farms	Acres	Farms	Number	Farms	Number
PLUMS AND PRUNES - Con.						
Counties, 2002 - Con. Putnam Ross Sandusky Scioto Stark Summit	2 1 4 5 2 10	(D) (D) (D) (D) (O)	1 1 3 2 2 2	000000000000000000000000000000000000000	2 - 1 3	(D) (D) (D)
Trumbull Tuscarawas Union Vinton	1 3 7 3	(D) 1 1	1 2 4 -	· 1	1 3 3	(D) 1 1
Warren Washington Wayne Wyandot	6 4 10 1	2 2 4 (D)	1 4 6	(D) 2 2	5 - 5 1	(D) 2 (D)
HAZELNUTS (FILBERTS)						
State Total						
Ohio	10 (NA)	16 (NA)	7 (NA)	13 (NA)	7 (NA)	(NA)
Counties, 2002 Darke	1	(D)	1	(D)		
Highland Madison Summit Washington	3 3 2	(D) (D) 2 2 (D)	3 2	(D) (D) (D) (D)	3 3 1	2 (D) (D)
PECANS						
State Total 2002	42	56	16	31	32	25
1997 Counties, 2002	12	(D)	(NA)	(NA)	(NA)	(NA)
Allen Ashtabula Brown Clermont Coshocton Delaware Fairfield Gallia Geauga Guernsey	1 2 6 6 3 2 1 3 2	(D) (D) (D) 1 6 (D) 1 (O) 0 (D)	1 2 2 2 1 1	(D) (D) (O) (O) (O) (O) (O) (O) (O) (O) (O) (O	26433132	(D) (D) (D) 6 (D) 1 (D)
Hamilton Hardin Huron Licking Meigs Paulding Putnam Scioto Tuscarawas Vinton Washington	2 2 1 2 1 1 1 1 2 1 1	(b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	1 1 - 1	(b) (c) (d) (d) (e) (e) (e)	2 - - 2 1 1 1 2 - 1	(D) (D) (D) (D) (D) (D) (D) (D)
WALNUTS, ENGLISH						
State Total 2002 Ohio 1997	5 18	13 66	5 (NA)	(D) (NA)	2 (NA)	(D) (NA)
Counties, 2002		90	(,	(,	(,	(,
Ashland Logan Lucas Meigs	1 2 1 1	(D) (D) (D) (D)	1 2 1 1	(D) (D) (D) (D)	1 - - 1	(D) - (D)
OTHER FRUITS AND NUTS						
State Total						
Ohio	114 93	475 309	62 (NA)	131 (NA)	72 (NA)	344 (NA)
Allen	1	(D)	;		1	(D)
Athens Auglaize Brown	5 2 6 3	(D) 2	4 2	5 (D)	3 - 6	36 - 2
Butler Carroll Champaign Clermont	4 1 1	(D) 86 (D) (D) (D)	2 2 1 1	(D) (D) (D) (D) (D)	1 4 - -	(D) (D) -
Clinton Columbiana	1 3	(D) 8	1 3	(D) 3	3	continued

Table 31. Fruits and Nuts: 2002 and 1997 - Con.

Coornahia	То	tal	Bearing	gacres	Nonbeari	ng acres
Geographic area	Farms	Acres	Farms	Number	Farms	Number
OTHER FRUITS AND NUTS - Con.						_
Counties, 2002 - Con.						
Crawford Cuyahoga Darke Fairfield Franklin Fulton Geauga Greene Guernsey Highland	1 2 1 2 3 2 2 2 3 5 2	(D) (D) (D) (Z) (D) (D) (G) (G)	2 1 2 3 2 2 2 2 3 2 3		1	(D) - - - (D) (D) (D)
Hocking Holmes Huron Jackson Knox Lake Lorain Madison Madison Mahoning Medina	2 2 2 2 6 4 4 4 1 1	(D) (D) (D) 53 (D) 6 (O)	2 2 2 2 1 1 2	(D) (D) (D) (D) (D) (D)	2 2 2 5 3 3 2 4	(D) (D) (D) (D) (D) 6
Miami Morrow Muskingum Ottawa Portage Putnam Richland Ross Seneca Stark	1 2 3 2 1 1 3 2 4 3	(D) (D) 3 (D) (D) (D) 60 (D) 20 18	2 1 1 1 2 2 -	(D) (D) (D) (D)	1 3 - 3 2 4 3	(D) -3
Summit Trumbull Tuscarawas Vinton Warren Wyandot	3 3 1 2 4 1	2 (D) (D) (D) 18 (D)	3 1 - - 4	(D) (D) - (D)	3 2 1 2 2 1	(D) (D) (D) (D) (D) (D)

Table 32. Berries - Harvested for Sale and Irrigated: 2002 and 1997

		200				199		
Geographic area	Harve		Irriga		Harve		Irrigat	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
BERRIES, ALL								
State Total								
Ohio	772	1,555	278	878	650	1,371	212	(D)
Counties								
Adams	8 3	10 (D)	1 2	(D) (D)	7 5	2 (D)	2 3	(D) (D)
Ashland Ashtabula	22 14	8 19	3 5	_1 11	19 19	(D) (D)	10	21
Athens Auglaize	10	5 14	2	(D)	(NA)	(D) (NA)	(NA)	5 (NA)
Belmont	5	6	1	(D)	4	` 6	1	(NA) (NA)
Brown Butler	3 4	(D) 3	2 4 5	(D) 3	(NA) 4	(NA) (D)	(NA) 2	(NA) (D) (D)
Carroll	9	11		6	4	(D)	1	
Champaign	8 7	36 5	7 7 2 4	35 5	5 5 7	(D) (D)	5 4	(D) 4
Clermont	6 4	4 (D)	2	(D) (D)	7 3	` 6 (D)	4 2 2 6 3 1	(D) (D) 27
Columbiana	14	41	10 2	25	21	(D)	6	27 (D)
Coshocton	5	(D) (D)	-	(D)	6	(D) (D)		(D) (D) (D)
Cuyahoga Darke	4 7	17	1 3	(D) 8	3 8	19	1	(D)
Delaware	8	2	5	1	7	(D)	3	(D)
Erie Fairfield	10 15	20 20	4 4	12 9	10 6	19 8	2 2 5 3 2 8	(D) (D) (D)
Franklin Fulton	11 7	35 14	7 1	24 (D)	6 9	36 (D)	5	(D) 19
Gallia Geauga	12 35	12 45	10	22	5 22	(E)	2	(D) 17
Greene	4 6	21 9	3	20	(NA)	(NA)	(NA)	(NA)
Guernsey	10	11	3 2	2	6 3	1	2	(D)
Hancock	4	8		(D)	4	(D)	1	(D)
Hardin	5 7	15 11	1 6	(D) 10	10 3	(D) 5	1 2	(D) (D)
Highland	3 2	(D)	6 3 1	(D) (D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Holmes Huron	43 5	(D) 25 13	3 5	4 12	43	(D) 25	2 5	(D) (D)
Jackson	2	(D)	1 2	(D) (D)	(NA)	(NA)	(NA)	(NA)
Knox Lake	11 1 <u>3</u>	14 28	4	(D) 15	14 12	(D) 62	7	(D) 46
Lawrence	7	4	-	-	13	(D)	-	-
Licking Logan	23 4	54 11	4 2	7 (D)	10 3	9 (D)	3	(D) (D)
Lorain	33 10	107 25	11 3	26 (D)	34 7	164 (D)	16 3	(D) (D)
Madison	9 17	65 64	3 7 10	(D) (D) 53	4 15	(B)	4 7	(D) (D)
Marion	4 32	38 24	4 11	38 11	(NA) 27	(NA) (D)	(NA)	(NA) (D)
Medina	6	7	-	-	(NA)	(NA)	(NA)	(NA)
Mercer	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Miami	3 2	(D) (D)	2 2 5	(D) (D)	3	(D) 4	1 1	(D) (D)
Montgomery	6 3	8 1	-	7	9 (NA)	12 (NA)	6 (NA)	(NA)
Morrow	14 16	11 13	5 4	6 4	6	(D)	3 3	(D)
Noble Ottawa	16 2 6	(D) 17	6	16	(NA)	(NĀ)	(NA)	(NA)
Paulding	2 3	(D) (D)	2 2	(D) (D)	(NA)	(NA)	(NA)	(D) (NA) (D)
Perry		` '		` ,	3	(5)	1	, ,
Pike	2 5	(D) 3	1	(D) (D) 53	(NA)	(NA)	(NA)	(D) (NA)
Portage	17 5	73 4	10 1	53 (D) (D)	14 5	(D) (D)	8 2	69 (D)
Putnam	2 11	(D) 46	1 6	(D) 38	(NA) 11	(NA) 60	(NA) 6	(NA)
Ross Sandusky	4 6	7 17	2 4	(D) (D)	4 7	7 31	1 4	`(D) (D) (D)
Scioto Seneca	6	7 (D)	1	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
	-				, ,	, ,	` '	` '
Shelby Stark	5	4 12	1	(D) (D)	5 1 <u>6</u>	(D) 24	3 2	(D) (D)
Summit	11 20	8 61	1 7	(D) 35 (D)	7 8	(D) (D) (D)	2 2	(D)
Tuscarawas	10 8	15 6	4 3	3	11 (NA)	(D) (NA)	(NA)	(D) (D) (NA)
Van Wert Vinton	3 5	(D) 4	1	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Warren	10	26	- 6		. 8	` (D)	` 1	(D)
Washington	17	61		25	15	(D)	8	18
Wayne Williams	54 2	53 (D)	17 -	26 -	38 (NA) 4	46 (NA)	6 (NA)	(D) (NA)
Wood	4	(D) (D)	1 2	(D) (D)	` 4 5	(D) (D)	· 1	(D) 13

Table 33. Berries Harvested for Sale: 2002 and 1997

Geographic area	•	002	19	97
	Farms	Acres	Farms	Acres
BLACKBERRIES				
State Total				
Ohio	192	163	115	56
Counties				
Adams	3	1		1
Allen	1 5	(D) (D)	(NA) 4	(NA) 1
Ashtabula	4 7	2	(NA)	(NA)
Auglaize	4	(5)	(NA)	(NA)
Belmont Carroll	3 2	(D) (D) (D) (D) (D)	(NA) (NA)	(NA) (NA)
Champaign Clermont	1	(D)	(NA)	(NA)
Columbiana	5	. ,	3	
Coshocton	1	(D) (D) (D) (D) (D) (D) (D) (D)	(NA)	(NA)
Cuyahoga Delaware	2 3	(D) (D)	(NA) (NA)	(NA) (NA)
ErieFairfield	1 6	(D)	(NA)	(NA)
Franklin	5	(5)	(NA)	(NA)
GalliaGeauga	3 5	(D)	(NA) (NA)	(NA) (NA)
Greene	1	(D)	(NA)	(NA)
Guernsey Hamilton	5 4	(D) 10	(NA) (NA)	(NA) (NA)
Highland	1		(NA)	(NA)
Hocking Holmes	2 3	(D)	(NA) (NA)	(NA) (NA)
Huron Jackson	1	(D) (D) (D) (D) (D) (D)	(NA) (NA)	(NA) (NA)
Lake Lawrence	4 2	(5)	4 7	2
Licking	5	24	(NA)	(NA)
Lorain	6	7	8	(D)
Lucas	5 2	(D) (D)	(NA) (NA)	(NA) (NA)
Mahoning	5 3	3 (D)	(NA) (NA)	(NA) (NA)
Medina	9	5	8	3
Meigs	5 1	(D) (D)	(NA) (NA)	(NA) (NA)
Monroe	1 3	(D) (D)	(NA) (NA)	(NA) (NA)
Morrow	1	(D)	(NA)	(NA)
Muskingum	4	2	3	(Z)
Ottawa	5 2	12 (D)	(NA) (NA)	(NA) (NA)
Pike Portage	1 2	(D) (D) (D) (D) (D) (D)	(NA) (NA)	(NA) (NA)
Preble	1	(D)	(NA)	3 (NA)
Scioto	4	(D)	(NA)	(NA)
Shelby	1	. ,	(NA)	(NA)
Summit	6 4	(D) 7	(NA) (NA)	(NA) (NA)
TuscarawasUnion	3	(D)	(NA)	(Z) (NA)
Vinton	2 2	(D) (D) (D) (D)	(NA)	(NA)
Warren Washington	4 7		5 6	18
Wayne	9 2	(D) (D)	(NA) (NA)	(NA) (NA)
,		, ,	,	, ,
BLUEBERRIES, TAME				
State Total				
Ohio	171	295	105	200
Counties				
Ashland	2	(D)	(NA)	(NA)
Ashtabula Athens	5 1	(D) 3	5 (NA)	4 (NA)
Belmont	1	(D) (D) (D) 2	(NA)	(NA)
Brown Carroll	2 3	(D) 2	(NA) (NA)	(NA) (NA)
Clermont	2 2	(D)	(NA) (NA)	(NA) (NA)
Columbiana	2	(D) (D) (D)	3	`(D)
Coshocton	1		(NA)	(NA)
Cuyahoga Erie	3 1	(D)	(NA) (NA)	(NA) (NA)
FairfieldFranklin	2	(D)	(NA) (NA)	(NA) (NA)
Gallia	2 2 12	(D) (D) (D) (D) (D) (D) (D) (D)	(NA)	(NA)
GeaugaGreene	1	(<u>D</u>)	(NA)	(NA)
Guernsey	3 3	(D)	(NA) (NA)	(NA) (NA)
Henry	2	(D)	(NA)	(NA)
Holmes	4	2	(NA)	(NA)
				continued

Table 33. Berries Harvested for Sale: 2002 and 1997 - Con.

Coographic area		02	199	97
Geographic area	Farms	Acres	Farms	Acres
BLUEBERRIES, TAME - Con.				
Counties - Con.				
Huron	1	(D) (D)	(NA) (NA)	(NA) (NA)
Knox Lake	2 2 8	(D) (D) (D)	(NA) 3	(NA) 5
Licking	8 16	13 64	(NA) 17	(NA) 44
Mahoning	8 3	15 23	3 (NA)	8 (NA)
Medina Meigs	7 2	5 (D)	(NA) (NA)	(NA) (NA)
Morgan	2	(D)	(NA)	(NA)
Morrow	3	(D)	(NA)	(NA)
Muskingum Pike	11 1	(D)	(NA) (NA)	(NA) (NA)
Portage	7	(D) (D) (D) (D) (D) (D)	(NA)	17 (NA)
Putnam Richland	1 4	(D) (D)	(NA) 7	(NA) 38
Ross	1 2	(D) (D)	(NA) (NA)	(NA) (NA)
Scioto	1	(D)	(NA)	(NA)
Stark Summit	1 5	(D) (D) (D)	, 4 (NA)	`(D) (NA)
Trumbull Union	9 2	24	3 (NA)	(D) (NA)
Vinton	1	(D) (D) 11	(NA) (NA) (NA)	(NA) (NA) (NA)
Warren Washington Warren	6 5 2	(D) (D)	. 5	7
Wayne	2	(D)	(NA)	(NA)
RASPBERRIES, ALL				
State Total				
Ohio	276	427	206	261
Counties				
Adams Ashland	3 8	7 2	(NA) 5	(NA) 3
Ashtabula	4 2	4 (D)	9	7 (D)
Auglaize Belmont	4	(D)	(NA) (NA)	(NĀ) (NA)
Carroll Champaign	2 7 8	2	(NA)	(NA) 31
Clark	2	(D) (D) (D)	(NA) (NA)	(NA) (NA)
	1	, ,	, ,	, ,
Clinton Columbiana	8	(D)	(NA) 8	(NA) 17 (NA)
Coshocton Cuyahoga	2 3	(D) (D)	(NA) (NA)	(NA) (NA)
Darke Delaware	3 6	1	3 4	1 (Z)
Erie Fairfield	5 3	10 (D)	6 (NA)	(Z) (D) (NA)
Franklin Gallia	6 2	6 (D)	(NA) (NA)	(NA) (NA)
Geauga	9	9	6	4
Greene	1 2	(D) (D)	(NA) (NA)	(NA) (NA)
Hamilton Hancock	2	(D) (D)	(NA) (NA)	(NA) (NA)
Hardin Henry	3 2	6 (D)	(NA) (NA)	(NA) (NA)
Holmes	18 5	10 10	11 5	5
Knox	6	11	7	25
Licking	8	5	4	(D)
Logan Lorain	2 16	(D) 12	(NA) 13	(NA) 15
Lucas	4 5	(D) (D)	6 (NA)	3 (NA)
Mahoning	9 4	13	6 (NA)	13 (NA)
Medina	7 2	6	6 (NA)	2
Miami	2	(D) (D)	(NA)	(NA) (NA)
Montgomery	3 3	6 3	7 (NA)	6 (NA)
Muskingum Ottawa	2 3	(D)	(NA)	7 (NA)
Paulding	2	(D)	(NA) (NA) (NA)	(NA) (NA)
Pickaway Pike Portage	1 5	(D) (D) (D) 16	(NA) (NA) 5	(NA)
Portage	1	(D) (D)	(NA)	12 (NA)
Putnam	1		(NA)	(NA)
Richland	2 2 2	(D) (D) (D)	(NA)	(NA)
Sandusky	3	3	3 (NA)	1 (NA)
Shelby	2	(D)	(NA)	(NA)

Table 33. Berries Harvested for Sale: 2002 and 1997 - Con.

Firm	Geographic area	20	02	199	97
Counties	Geographic area	Farms	Acres	Farms	Acres
Same	RASPBERRIES, ALL - Con.				
Water	Counties - Con.				
Water	Stark	•	(<u>D</u>)		5 (NA)
Water	Trumbull	7	21		
Water			(D) (D)	4 (NA)	1 (NA)
Water	Van Wert	1	(D)	(NA)	(NA)
Wayner	Warren	4	3	4	` í
No.	Washington			(NA) 6	
Vigoration 2				(NA)	` '
Size Folds	Wyandot		(D)	(NA) (NA)	
Choice	STRAWBERRIES				
Adams	State Total				
Adamen	Ohio	413	659	427	847
Adamen	Counties				
Allern		-	2	(NIA)	(NIA)
Ashlabelda	Allen	5 2	(D)	3	
Semont 4	Ashland Ashtabula	17 8	5		
Stroom	Athens	3	(Z)	3	4
Buller	Brown	4	(D)	(NA)	(NA)
Court	Butler	4	3	(NA)	
Clamont	Champaign		(D)	(NA)	(NA)
Clamont	Clark		(D)	3	4
Barke	Clermont	2	(D)	(NA)	
Barke	Columbiana	3	20	16	48
Barke		4 2	(D)	6 (NA)	(D) (NA)
Delawarie	Cuyahoga	3	(D)	(NA)	(NA)
Farifield 7 9 3 7 7 9 3 7 7 9 1 3 7 7 9 1 3 7 7 1 1 1 27 5 5 3 30 1 1 1 1 27 5 5 3 30 1 1 1 1 27 5 5 3 30 1 1 1 1 27 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Delaware	1	(D)		
Franklin	Erie	5	(D)	3	(D)
Sealing	Fairfield			3	7
Sealing	Franklin		27 14	5 7	23
Greene 3 2 20 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	Gallia		8		6
Hamilton	Greene	3	20		(NA)
Hancock	Guernsey				(D) (NA)
Henry	Hancock	3		4	7
Jackson	Hardin			10	5
Jackson	Henry	5			(NA)
Jackson	Holmes	25	10		7
Lawrence			11 (D)	(NA)	(NA)
Lawrence	Knox	4	(D)	11	3
Logain	Lawrence	5	(D)		3
Lorain 12 24 16 98	Licking		12 (D)		(8)
Lucas 3 4 (NA) (NA) Madison 5 (D) 3 3 3 Mahoning 12 34 10 37 Marion 1 (D) (NA) (NA) Media 22 9 19 7 Meigs 2 (D) (NA) (NA) Mercer 1 (D) (NA) (NA) Mismin 2 (D) (NA) (NA) Montoe 1 (D) (NA) (NA) Morrow 10 1 6 2 6 Muskingum 1 (D) 6 7 7 Muskingum 1 (D) 6 2 7 Muskingum 1 (D) 6 7 7 Noble 2 (D) 6 7 7 1 1 1 1 1 1 1 1 1 1 1			` '		. ,
Madison 5 (D) 3 3 3 Marion 1 (D) (NA) (NA) (NA) Meigs 2 (D) (NA) (NA) (NA) Mercer 1 (D) (NA) (NA) (NA) Miami 2 (D) (NA) (NA) (NA) Morrow 1 (D) (NA) (NA) (NA) Morrow 10 1 6 2 6 Morrow 10 1 (D) 6 2 7 7 1 (D) (NA)		12 3			
Marion 1 (D) (NA) (NA) Medina 22 9 19 7 Meigs 2 (D) (NA) (NA) Mari 1 (D) (NA) (NA) Mari 2 (D) (NA) (NA) Monree 1 (D) (NA) (NA) Montgomery 3 3 6 6 6 Morrow 10 1 6 2 6 Morrow 10 1 6 2 6 Morrow 1 (D) 6 7 7 Noble 2 (D) 6 7 7 Noble 3 3 3 3 1 1 1	Madison	5	(D)	3	3
Meigs 2 (D) (NA) (NA) Mercer 1 (D) (NA) (NA) Mami 2 (D) (NA) (NA) Monroe 1 (D) (NA) (NA) Morrow 3 3 6 6 Muskingum 1 (D) 6 7 Noble 2 (D) (NA) (NA) Ottawa 3 3 4 (D) Perry 2 (D) 5 6 Pickaway 1 (D) 3 (D) Pickaway 1 (D) 3 (D) Portage 3 1 (NA) (NA) Portage 3 4 (D) (NA) (NA) Putnam 1 (D) (NA) (NA) (NA) Ross 3 3 3 3 (D) (NA) (NA) Scioto 4 4 (NA) (NA) (NA) (NA) (NA) Sterkea 1	Marion	1	(D)	(NA)	
Montgomery 3 3 6 6 6 Morrow 10 1 6 2 Muskingum 1 (D) (A) (NA) Noble 2 (D) (NA) (NA) Ottawa 3 3 4 (D) Perry 2 (D) 5 6 Pickaway 1 (D) 3 (D) Pike 3 1 (NA) (NA) Portage 9 40 9 64 Portage 9 40 9 64 Putnam 1 (D) (NA) (NA) Richland 8 16 9 17 Ross 3 3 3 10 Scioto 4 4 (NA) (NA) Scioto 4 4 (NA) (NA) Shelby 3 (D) (NA) (NA) Stark 4 <td>Medina</td> <td>22</td> <td>(D)</td> <td></td> <td>7 (NA)</td>	Medina	22	(D)		7 (NA)
Montgomery 3 3 6 6 6 Morrow 10 1 6 2 Muskingum 1 (D) (A) (NA) Noble 2 (D) (NA) (NA) Ottawa 3 3 4 (D) Perry 2 (D) 5 6 Pickaway 1 (D) 3 (D) Pike 3 1 (NA) (NA) Portage 9 40 9 64 Portage 9 40 9 64 Putnam 1 (D) (NA) (NA) Richland 8 16 9 17 Ross 3 3 3 10 Scioto 4 4 (NA) (NA) Scioto 4 4 (NA) (NA) Shelby 3 (D) (NA) (NA) Stark 4 <td>Mercer</td> <td>1</td> <td>)<u>D</u>)</td> <td>(NA)</td> <td>(NA)</td>	Mercer	1) <u>D</u>)	(NA)	(NA)
Morröw 10 1 6 2 Muskingum 1 (D) 6 7 Noble 2 (D) (NA) (NA) Ottawa 3 3 4 (D) Perry 2 (D) 5 6 Pickaway 1 (D) 3 (D) Pike 3 1 (NA) (NA) Portage 9 40 9 64 Preble 3 (NA) (NA) (NA) Putnam 1 (D) (NA) (NA) Richland 8 16 9 17 Ross 3 3 3 (D) Sandusky 3 3 3 (D) Scioto 4 4 (NA) (NA) Scioto 4 4 (NA) (NA) Shelby 3 (D) (NA) (NA) Stark 4 (D)	Monroe		(D) (D)		
Morröw 10 1 6 2 Muskingum 1 (D) 6 7 Noble 2 (D) (NA) (NA) Ottawa 3 3 4 (D) Perry 2 (D) 5 6 Pickaway 1 (D) 3 (D) Pike 3 1 (NA) (NA) Portage 9 40 9 64 Preble 3 (NA) (NA) (NA) Putnam 1 (D) (NA) (NA) Richland 8 16 9 17 Ross 3 3 3 (D) Sandusky 3 3 3 (D) Scioto 4 4 (NA) (NA) Scioto 4 4 (NA) (NA) Shelby 3 (D) (NA) (NA) Stark 4 (D)	Montgomery	3	3	6	6
Noble 2 (D) (NA) (NA) Ottawa 3 3 4 (D) Perry 2 (D) 5 6 Pickaway 1 (D) 3 (D) Pike 3 1 (NA) (NA) Portage 9 40 9 64 Preble 3 3 (NA) (NA) Putnam 1 (D) (NA) (NA) Richland 8 16 9 17 Ross 3 3 3 (D) Sandusky 3 3 3 (D) Scioto 4 4 (NA) (NA) Sceneca 1 (D) (NA) (NA) Shelby 3 (D) 7 17 Surmit 3 (D) (NA) (NA) Surmit 9 10 6 14	Morrow	10	1	6	2
Ottawa 3 4 (D) Perry 2 (D) 5 6 Pickaway 1 (D) 3 (D) Pike 3 1 (NA) (NA) Portage 9 40 9 64 Preble 3 3 (NA) (NA) Putnam 1 (D) (NA) (NA) Richland 8 16 9 17 Ross 3 3 (D) Sandusky 3 (D) 4 17 Scioto 4 4 (NA) (NA) Seneca 1 (D) (NA) (NA) Shelby 3 (D) 4 1 Stark 4 (D) 7 1 Summit 3 (D) (NA) (NA) Trumbull 9 10 6 14			(D) (D)		
Pickáway	Ottawa	3	3	4	(D)
Portage 9 40 9 64 Preble 3 3 (NA) (NA) Putnam 1 (D) (NA) (NA) Richland 8 16 9 17 Ross 3 3 3 (D) Sandusky 3 (D) 4 17 Scioto 4 4 (NA) (NA) Sceneca 1 (D) (NA) (NA) Shelby 3 (D) 4 1 Stark 4 (D) 7 17 Surmit 3 (D) (NA) (NA) Trumbull 9 10 6 14	Pickaway	1	(D)	3	(D)
Preble 3 3 (NA) (NA) Putnam 1 (D) (NA) (NA) Richland 8 16 9 17 Ross 3 3 (D) 4 17 Sandusky 3 (D) 4 17 Scioto 4 4 (NA) (NA) Seneca 1 (D) (NA) (NA) Shelby 3 (D) 4 1 Stark 4 (D) 7 7 17 Summit 3 (D) (NA) (NA) Trumbull 9 10 6 14	Pike		1 40	(NA)	
Richland 8 16 9 17 Ross 3 3 3 (D) Sandusky 3 (D) 4 17 Scioto 4 4 (NA) (NA) Seneca 1 (D) (NA) (NA) Shelby 3 (D) 4 1 Stark 4 (D) 7 17 Summit 3 (D) (NA) (NA) Trumbull 9 10 6 14	Preble			(NA)	
Richland 8 16 9 17 Ross 3 3 3 (D) Sandusky 3 (D) 4 17 Scioto 4 4 (NA) (NA) Seneca 1 (D) (NA) (NA) Shelby 3 (D) 4 1 Stark 4 (D) 7 17 Summit 3 (D) (NA) (NA) Trumbull 9 10 6 14	Putnam				
Sandusky 3 (D) 4 17 Scioto 4 4 (NA) (NA) Seneca 1 (D) (NA) (NA) Shelby 3 (D) 4 1 Stark 4 (D) 7 17 Summit 3 (D) (NA) (NA) Trumbull 9 10 6 14	Richland			9	17
Seneca 1 (D) (NA) (NA) Shelby 3 (D) 4 1 Stark 4 (D) 7 17 Summit 3 (D) (NA) (NA) Trumbull 9 10 6 14	Sandusky	3	(D)	4	17
Summit 3 (D) (NA) (NA) Trumbull 9 10 6 14	Scioto				
Summit 3 (D) (NA) (NA) Trumbull 9 10 6 14	Shelby	3) <u>(</u> (4	1
Trumbull	Summit	3	(D)	(NA)	
Tuscarawas	Trumbull	9		` 6	
	Tuscarawas	7	12	7	(D)

Table 33. Berries Harvested for Sale: 2002 and 1997 - Con.

Coomenhia area	2002	2	199	97
Geographic area	Farms	Acres	Farms	Acres
STRAWBERRIES - Con.				
Counties - Con.				
Union Van Wert Vinton Warren Washington Wayne Williams Wood Wyandot	4 2 2 2 8 34 2 4	4 (D) (D) (D) 29 31 (D) (D)	(NA) (NA) (NA) 6 8 36 (NA) (NA) 3	(NA) (NA) (NA) 12 16 34 (NA) (NA)
OTHER BERRIES				
State Total				
Ohio	15	11	3	(D)
Counties				
Auglaize Belmont Carroll Columbiana Geauga Holmes Huron Muskingum Perry Warren	2 1 1 2 2 2 2 1 1 1		(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Washington	1	(D)	(NA)	(NA)

Table 34. Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997

For meaning or appreviations and symbols, see introductory text]		2002 1997		1997	97	
Geographic area	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 HÄRVESTED, TOTAL (SEE TEXT)						
State Total						
Ohio	2,700	39,708,263	38,439	(NA)	(NA)	(NA)
Counties						
Adams Allen Ashland Ashtabula Athens Auglaize Belmont Brown Butler Carroll	26 14 30 57 25 7 14 31 50 33	113,536 242,262 100,516 1,285,420 56,346 27,600 127,660 128,147 563,516 59,234	131 31 240 469 76 (D) 56 69 768 4,198	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Champaign Clark Clermont Clinton Columbiana Coshocton Crawford Cuyahoga Darke Defiance	14 26 42 8 53 13 11 51 18 6	5,760 1,133,828 443,268 30,520 341,948 (D) 305,748 2,496,250 266,040	41 1,940 416 123 204 85 102 156 58 (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Delaware Erie Fairfield Fayette Franklin Fulton Gallia Geauga Greene Guernsey	62 19 34 4 49 21 11 72 36 25	599,527 441,190 160,277 (D) 1,647,596 901,621 10,460 503,355 623,544 30,184	606 400 202 (D) 444 12 298 1,729 324	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Hamilton Hancock Harrison Henry Highland Hocking Holmes Huron Jackson Jefferson	77 14 10 8 37 11 30 27 9	1,656,418 97,450 9,106 126,414 361,750 123,100 135,880 225,482 23,744 70,826	552 11 36 (D) 295 97 36 45 36 (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Knox	52 128 8 75 16 103 74 11 43 4	157,095 3,439,774 (D) 280,399 104,120 4,701,781 4,861,734 97,730 274,090 (D)	417 3,529 2 2 1,940 29 2,060 191 519 233 29	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Medina Meigs Mercer Miami Monroe Mortgan Morrow Muskingum Noble	95 40 9 16 12 34 12 20 30 30	835,358 1,051,648 53,764 236,960 38,400 651,112 (D) 24,503 92,060 (D)	874 102 (D) 51 8 1,529 85 122 184 (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Ottawa Paulding Perry Pickaway Pike Portage Preble Putnam Richland Ross	16 2 2 25 19 15 85 15 15 55 25	179,183 (D) 78,180 238,144 45,930 606,502 71,892 202,318 435,406 100,520	184 (D) 416 687 2 525 44 128 446 89	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Sandusky Scioto Seneca Shelby Stark Summit Trumbull Tuscarawas Union Van Wert	18 11 14 11 100 71 58 27 40 5	407,577 81,876 64,000 81,900 768,544 728,790 230,760 (D) 242,640 (D)	13 108 20 1,082 267 670 552 405	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Vinton Warren Washington	2 66 27	(D) 301,458 486,127	(D) 2,217 48	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)

Table 34. Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997 - Con.

		2002		1997		
Geographic area	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) - Con.						
Counties - Con.						
Wayne Williams Wood Wyandot	55 11 23 6	593,498 38,880 612,664	753 17 (D) 6	(NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA)
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD HARVESTED, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)						
State Total						
Ohio	660	(X)	12,787	593	(X)	10,231
Counties						
Allen	2 10	(X) (X)	(D) 41	(NA)	(NA) (X)	(NA) 17
Ashtabula Athens	18	ίχί	113 (D)	14	(X) (X)	117 19
Auglaize Belmont	1 2	(X) (X) (X) (X) (X)	(D) (D)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Butler Carroll	22 7	(X)	372 (D)	11 (NA)	(X) (NA)	50 (NA)
Champaign Clark	3 5	(X) (X)	1,938	3	(X) (X)	2,080
Clermont	11	(X)	145	9	(X)	16
Clinton Columbiana	3 17	(X) (X)	20	5 10)\(\hat{x}\)	(D) 28
Coshocton Crawford	1 4	(X) (X)	(D) 25	(NA)	(X) (NA)	(D) (NA)
Cuyahoga Darke	13	(X)	63	14	` (X)	28
Defiance Delaware	4 24	(X) (X) (X)	(D) 18 296	3 20	(X) (X) (X)	(D) 2 329
Erie	5	(X)	86	8	(X)	98
Fairfield Franklin	6 25	(<u>X</u>)	2 683	(NA) 18	(NA)	(NA) 80
Fulton	8 3	(\$)	434 10	6 (NA)	(X) (X) (NA)	22 (NA)
Gallia	27	(\$)	58 (D)	` 24	(INA) (X) (X)	49
Greene Guernsey	15 4	(X) (X)	3	11 5	(x)	(D) 10
Hamilton Hancock	22	(X) (X) (X)	349 (D)	17 (NA)	(NA)	188 (NA) (NA)
Harrison	3	(×)	00	(NA)	(NA)	(NA)
Highland Hocking	12 5	(x)	80 26	(NA)	(A) (NA) (NA)	(NA)
Holmes Huron	2 6	(<u>×</u>)	(D) 14 25	(NA) 3	` (X)	(NA) (D)
Jackson Knox	5	(X) (X)	6	(NA) (NA)	(NA) (NA)	(NA) (NA)
Lake Licking	52 16	(X) (X)	2,121 62	64 10	(X) (X)	3,120 12
LoganLorain	2 37	(<u>×</u>)	(D) 1,551	(NA) 30	(NA) (X)	(NA) (D)
Lucas	14	(X)	64	20	(X)	64
Madison Mahoning	6	(X) (X)	(D) 36	(NA) 14	(NA) (X) (NA)	(NA) 101
Marion Medina	13	(X) (X)	(D) 148	(NA) 16	(X)	(NA) 96
Meigs	4 3	(X) (X)	49 (D) 14	(NA) (NA <u>)</u>	(NA) (NA)	(NA) (NA)
Miami Monroe	3 2	(X) (X) (X) (X) (X) (X)	(D)	(NA)	(X) (NA)	(NA)
Montgomery	6	` ,	`86	19	(X)	193
Morrow	2 3	(X) (X) (X) (X) (X) (X)	(D) 6	(NA) (NA)	(NA) (NA)	(NA) (NA)
MuskingumNoble	7	(x) (x)	30 (D)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Ottawa Paulding	5 2	(x) (x)	`69 (D)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Perry Pickaway	2 6	(X)	(D) 444	4 5	(X)	(D)
Pike	2 13	(X) (X)	(D) 49	(NA) 11	(NA) (X)	(NA) 24
Preble	2	(<u>X</u>)	(D)	(NA)	(NA)	(NA)
PutnamRichland	7 8	(<u>X</u>)	87 27	6 7	(X)	12 28 (D)
Ross Sandusky	2 2	(X) (X)	27 (D) (D)	3 4	(X) (X)	10
Seneca Shelby	4	(X) (X)	(D)	(NA) 3	(NA) (X)	(NA) 9
Stark Summit	22 17	(X) (X) (X) (X) (X) (X)	299 79	27 14	(X)	124 78
Trumbull	8	()	34	10	(X)	175
Tuscarawas	5 13	(X) (X)	12 265	4 12	(X) (X)	2 53

Table 34. Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997 - Con.

For meaning or abbreviations and symbols, see introductory text		2002			1997	
Geographic area	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, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD HARVESTED, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT) - Con.						
Counties - Con.						
Van Wert Warren Washington Wayne Williams Wood Wyandot	2 20 4 15 4 13	(X) (X) (X) (X) (X) (X)	(D) 568 4 383 10 (D) 2	(NA) 16 7 10 (NA) 5 (NA)	(NA) (X) (X) (X) (NA) (X) (NA)	(NA) 112 3 384 (NA) 24 (NA)
FLORICULTURE CROPS - BEDDING/GARDEN PLANTS, CUT FLOWERS AND CUT FLORIST GREENS, FOLIAGE PLANTS, AND POTTED FLOWERING PLANTS, TOTAL						
State Total						
Ohio	1,416	33,171,108	1,170	(NA)	35,416,596	2,199
Counties						
Adams	13	104,560	(D)	(NA)	20,900	(D)
Allen	10 8	161,954 78,100	(D) (D)	(NA) (NA)	(D) 70,244	(D) 3
AshtabulaAthens	23 7	187,920 17,334	(D) (D)	(NA) (NA)	160,748 22,420	10 (D) (NA)
Auglaize	3 11	(D) (D)	(D)	(NA) (NA)	(NA) 135,284	(NA) (D) (D)
Brown Butler	18 35	81,012 563,012	3	(NA) (NA)	(D) 261,933	3
Carroll	8	(D)	16	(NA)	22,104	(D)
Champaign Clark	7 16	3,400 (D)	(D) (D)	(NA) (NA)	(D) (D)	(D) (D) 3
Clermont Clinton	16 4	201,268 (D)	(D) (D) 13	(NA) (NA)	224,050 (D)	2
Columbiana Coshocton	35 4	278,68Ó (D)	`13 (D)	(NA) (NA)	418,762 (D)	(D) (D) (D)
Crawford Cuyahoga	7 31	(D) 2,431,472	(D) (D) 32	(NA) (NA)	169,444 2,868,850	(D)
Darke Defiance	9 2	252,315 (D)	(D)	(NA) (NA)	249,040 (D)	(D)
Delaware	36	508,647	(D)	(NA)	294,849	(D)
Erie	9	431,250	(D)	(NA)	(D) (D)	14 (D)
Fairfield Fayette	2	(D) (D)	9	(NA) (NA)	56,080	-
Franklin Fulton	22 10	1,439,158 897,684	13	(NA) (NA)	3,460,945 (D)	53 27
Gallia	3 37	3,660 (D)	(D)	(NA) (NA)	11,814 480,318	(D) 34
Greene	20 9	(D) 13,616	3 1	(NA) (NA)	263,044 (D)	5 21
Hamilton	58	1,354,304	20	(NA)	1,462,676	9
Hancock Harrison	12 5	(D) (D)	4 (D)	(NA) (NA)	100,104 (D)	(D) (D)
Henry	6 22	(D) 335,900	(D)	(NA) (NA)	13,232 103,412	(D) 5
Hocking Holmes	5 18	(D) 115,790	(D) 6	(NA) (NA)	(D) (D)	1 -
Huron	22 5	177,482 (D)	(D) 21	(NA) (NA)	124,313 (D)	(D) (D)
Jefferson	9	(D)	(D)	(NA)	(D)	(D)
Knox Lake	15 56	138,735 1,385,177	(D) (D)	(NA) (NA)	(D) 1,889,064	(D) 222
Lawrence	5 31	17,812 198,411	(D) 16	(NA) (NA)	(NA) 352,360	(NA) (D)
Logan Lorain	12 55	(D) 4.616.142	(D) 70	(NA) (NA)	(D) 4,273,371	(NA) (D) (D) (D)
Lucas Madison	59 2	4,836,554 (D)	81	(NA) (NA)	4,795,202 40,768	(D)
Mahoning Marion	22 2	264,490 (D)	(D)	(NA) (NA) (NA)	419,142 (NA)	(D) (D) (NA)
	32	712,634	16	(NA)	345,737	(IVA) (D)
Medina Meigs Margar	33 5	966,490	29	(NA) (NA) (NA)	1,331,828	(D) (D) (NA)
Mercer Miami	8	(D) (D) (D)	13	(NA)	(NA) (D) 48,200	(NA) (D) (D)
Monroe Montgomery	12 24	562,112	(D) 23 (D)	(NA) (NA)	575,950	32
Morgan Morrow	3 9	(D) 9,223	(D) (D)	(NA) (NA)	(D) 6,624	(D) (D) (D)
Muskingum Noble	16 2	92,060 (D)	9	(NA) (NA)	173,112 (NA)	(D) (NA)
Ottawa	10	179,183	(D)	(NA)	179,342	(D)
Paulding Perry	2 12	(D) 73,100	(D) (D)	(NA) (NA)	(NA) (D)	(NA) 8
Pickáway Pike	8 12	(D) 30,130	(D)	(NA) (NA)	124,40Ó (NA)	(D) (NA)
Portage Preble	34 8	550,584 56,228	(D)	(NA) (NA)	330,679 34,880	`(D) (D) (D)
Putnam Richland	10 30	(D) 390,424	(D) 5	(NA) (NA)	(D) 458,330	(D) 19
Ross	15	92,840	15	(NA)	(D)	26

Table 34. Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997 - Con.

For meaning or abbreviations and symbols, see introductory text		2002			1997	
Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Farms	Sq. ft. under glass or other protection	Acres in the open
FLORICULTURE CROPS - BEDDING/GARDEN PLANTS, CUT FLOWERS AND CUT FLORIST GREENS, FOLIAGE PLANTS, AND POTTED FLOWERING PLANTS, TOTAL - Con.						
Counties - Con.						
Sandusky Scioto Seneca Shelby Stark Surmit Trumbull Truscarawas Union Van Wert	10 9 4 9 45 40 27 5 22 1	323,169 (D) 64,000 81,900 757,314 699,502 219,210 (D) (D)	(D) (D) (D) 20 56 4 (D) 22	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	307,700 96,560 98,975 71,850 1,094,428 809,382 304,247 334,000 (D)	(D) (D) (D) (D) 13 (D) (D) 14 12 (D)
Vinton Warren Washington Wayne Williams Wood Wyandot	30 23 29 4 13 4	294,680 (D) 584,178 (D) 391,000	18 (D) 12 (D) 6 (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) 158,022 226,898 733,833 31,352 (D) (NA)	(NA) 12 (D) (D) 6 (D) (NA)
BEDDING/GARDEN PLANTS						
State Total Ohio	1,196	24,215,599	801	(NA)	24,574,552	656
Counties Adams Allen Ashland Ashtabula Athens Auglaize Beimont Brown Butler Carroll	12 8 6 18 3 10 13 29	(D) 116,780 78,100 158,500 (D) 73,160 75,366 421,708	(D) (D) (D) 14 5 (D) (D) 7	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(D) 99,090 (D) 145,148 15,920 (NA) 78,784 20,200 244,083 22,104	(D) (D) (D) 11 (NA) (D) 1 (D)
Champaign Clark Clermont Clinton Columbiana Coshocton Crawford Cuyahoga Darke Defiance	4 14 14 4 31 4 5 24 9	(D) 668,064 190,228 (D) 244,577 (D) (1,399,836 242,315 (D)	(D) (D) (D) (D) 7 	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) 548,700 179,300 (D) 307,762 (D) 169,444 1,778,810 (D) 42,500	(NA) (D) (D) (D) 2 233 (D) 4 (D)
Delaware Erie Fairfield Fayette Franklin Fulton Gallia Geauga Greene Guernsey	24 9 17 2 20 8 3 33 18 7	(D) (D) (D) (D) (D) 3,660 408,484 364,344 9,800	46 (D) (D) - 10 - 19 (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	188,349 (D) 80,824 (D) 1,099,562 1,101,814 347,750 200,044 12,394	4 (D) 5 - 24 (D) (D) 26 4 (D)
Hamilton Hancock Harrison Henry Highland Hocking Holmes Huron Jackson Jefferson	53 10 3 5 20 3 12 22 5 9	988,192 17,666 (D) 30,500 217,700 (D) 64,580 (D) (D) (D)	15 (D) (D) (D) (D) (D) (D) (D) (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	978,478 26,020 (D) 13,232 90,484 (D) (D) 117,993 (NA) 34,808	(D) (D) (D) (D) (NA) (D)
Knox Lake Lawrence Licking Logan Lorain Lucas Madison Mahoning Marion	14 46 5 5 24 12 42 53 2 2 20 2	120,535 1,152,807 (D) (B) 83,300 3,378,260 3,510,103 (D) (D) (D)	(D) 136 (D) 11 (D) 52 56 -	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(D) 1,179,603 (NA) 309,160 21,330 3,058,801 4,218,576 (D) 353,836 (NA)	197 (NA) 6 (D) 29 19 (D) 9 (NA)
Medina Meigs Mercer Miami Monroe Montgomery Morgan Morrow Muskingum Noble	29 26 5 7 7 24 1 9	(D) 775,770 (D) 138,960 (D) 424,022 5,983 80,060 (D)	11 10 (D) 3 23 (D) (D) (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	249,837 1,121,018 (NA) 182,152 (D) 399,550 4,970 6,624 144,182 (NA)	13 12 (NA) 1 19 - (D) (NA)
Ottawa	8	(D)	(D)	(NA)	157,042	(D)

Table 34. Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997 - Con.

_	T	2002		Г	1997	
Geographic area	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.						
Paulding Perry Pickaway Pike Portage Preble Putnam Richland Ross Sandusky	2 8 7 10 28 7 9 22 15	(D) 35,000 160,328 30,130 502,823 50,388 89,320 256,444 (D) 275,269	(D) (D) 30 (D) 30 (D) 2 15 (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) 18,700 (D) (NA) 262,435 30,040 (D) 367,930 (221,700	(NA) (DD) (DA) (DD) (DD) (DD)
Scioto Seneca Shelby Stark Summit Trumbull Tuscarawas Union Van Wert Vinton	9 3 8 39 38 24 1 16 1	74,766 43,000 (D) 569,120 567,236 164,276 (D) 197,394 (D)	(D) (D) 7 (D) 4 8	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	78,153 (D) (D) 602,008 567,658 208,966 78,333 112,520 (NA)	(D) (D) (D) 7 9 15 (D) (DA) (NA) (NA)
Warren Washington Wayne Williams Wood Wyandot	29 20 21 2 12 2	(D) 376,322 424,070 (D) (D)	14 (D) 10 (D) (D)	(NA) (NA) (NA) (NA) (NA) (NA)	135,372 133,029 503,253 (D) 296,000 (NA)	(D) 1 5 (D) (NA)
CUT FLOWERS AND CUT FLORIST GREENS State Total						
Ohio	144	1,346,649	216	(NA)	1,441,355	(D)
Counties						
Adams Ashtabula Belmont Brown Butler Carroll Champaign Clark Columbiana Coshocton	1 5 2 3 2 2 2 1	(D) 	(D) (D) (D) (D) (D) (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(X4) (X4) (X2) (X2) (X4) (X2) (X2) (X2) (X2) (X2) (X2) (X2) (X2	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Crawford Cuyahoga Defiance Delaware Fairfield Franklin Fulton Geauga Greene Hamilton	2 5 1 10 2 1 2 1 2 5	(D)	(D) (D) 54 (D) (D) (D) (D) (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (D) (NA) (NA) (D) (NA) (D) (D) (D) 65,000	(NA) (NA) (NA) (NA) (NA) (NA) 3 1
Hancock Harrison Highland Lake Licking Lorain Lucas Madison Mahoning Medina	2 2 1 2 6 6 8 8 2 2	(D) (O) (O) (O) (O) (O) (O) (O) (O) (O) (O	(D) (D) (D) (D) 5 (D) (D) (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(D) (NA) (NA) (D) 186,270 (NA) (D)	(D) (NA) (NA) 15 (D) 6 (D) (NA) (D) 4
Meigs Miami Montgomery Morgan Muskingum Ottawa Perry Portage Preble Putnam	3 1 1 2 2 2 2 2 4 4 2 2	(0) (0) (0) (0) (0) (0) (0) (0) (0) (0)	(D) (D) (D) (D) (D) (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(X,0) (D,0) (X,0) (X,0) (X,0) (X,0) (X,0) (X,0)	(NA) (D) 4 (NA) (NA) (NA) (NA) 5 (NA) (NA)
Richland Sandusky Seneca Stark Summit Trumbull Truscarawas Union Van Wert Warren	2 2 1 8 3 3 3 5 1	(a) (b) (c) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	(D) (D) 11 (D) (D) (D) 14	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	() () () () () () () () () () () () () ((NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Wayne	2 2 1 2	(D) - - -	(D) (D) (D)	(NA) (NA) (NA) (NA)	(NA) (NA) (D) (NA)	(NA) (NA) (D) (NA)

Table 34. Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997 - Con.

[FOI meaning of appreviations and symbols, see introductory text]	2002			1997			
Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Farms	Sq. ft. under glass or other protection	Acres in the open	
FOLIAGE PLANTS		-					
State Total							
Ohio	109	790,018	52	(NA)	1,286,912	(D)	
Counties							
Allen	1	(D) (D)	(D)	(NA)	(NA)	(NA)	
Ashtabula	2 1	(D)	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	
Belmont Butler	3 2	12,500	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	
Clark	2 2	(D)	-	(NA) (NA)	`(D) (NA)	`(D) (NA)	
Crawford Cuyahoga	1 7	(D) (D) (D) (D)	(D)	(NA) (NA)	(NA) (D)	(NA) (D)	
Erie	1	(D)	(5)	(NA)	(NA)	(NA)	
Franklin	1	(D)	-	(NA)	(D)	-	
Geauga Guernsey	1 2 5	(D) (D) (D) (D)	-	(NA) (NA)	(D) (NA)	(NA)	
Hamilton Highland	1	(D)		(NA) (NA)	69,166 (NA)	(D) (NA)	
Hocking	1 2	(D)	(D) (D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	
Lake	10 1	(D) (D) (D) (D)	`38́	(NA) (NA)	(D) (NA)	(D) (NA)	
Logan	2	(D)	-	(NA)	(NA)	(NA)	
Lorain Lucas	11 7	(D) 36,045	(D)	(NA) (NA)	97,460 (D)	(D)	
Meigs Miami	6 1	26,760 (D)	-	(NA) (NA)	(D) (NA)	(NA)	
Monroe	2 3 2	(D)	(D)	(NA) (NA)	(NA) (D)	(NA)	
Montgomery Morrow Mustingue	2 2	(D)	-	(NA)	(NA)	(NA)	
Muskingum Perry	1	(D) (D)	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	
Portage	1	(D)	-	(NA)	(NA)	(NA)	
Preble	1 5	(D) 46,800	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	
Sandusky	3 2	(D) (D)	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	
StarkSummit	7 1	(D) (D)	(D)	(NA) (NA)	`(D) (NA)	(NA)	
Trumbull Tuscarawas	1 2	(D) (D)	(D)	(NA) (NA)	`(D) (NA)	(NA)	
Warren Wayne	1 2	(D) (D) (D) (D) (D) (D)	` -	(NA) (NA)	(NA) (NA)	(NA) (NA)	
POTTED FLOWERING PLANTS							
State Total							
Ohio	405	6,818,842	101	(NA)	8,113,777	127	
Adams	4	480	(D)	(NA)	(NA)	(NA)	
Allen Ashland	6 3	(D)	(D) (D)	(NA) (NA)	(D) (D)	(D) (D)	
Ashtabula Athens	7 4	(D)	(D) (D)	(NA) (NA)	15,600 (NA)	(NA)	
Belmont Brown	4 6	37,000 5,646	(D)	(NA) (NA)	(D) (NA)	(NA)	
Butler	15	141,304	(D) (D)	(NA) (NA)	(D) (NA)	(D) (NA)	
Carroll	1	(D)	(D)	(NA)	(NA)	(NA)	
Clark	6	(D) 11,040	-	(NA) (NA)	(D) (D)	(D)	
Columbiana	10	(D)	(D)	(NA)	(D)	(D) 12	
Coshocton	1	(D) (D)	- (5)	(NA) (NA)	(NA) (NA)	(NA) (NA)	
Cuyahoga Darke	15 3	841,136 10,000	(D)	(NA) (NA)	753,240 (NA)	(D) (NA)	
Defiance Delaware	1 6	(D) (D)	(D)	(NA) (NA)	(NA) (D)	(NA) (D) (D)	
Erie	3	(D)	(D)	(NA)	(D)	(D)	
Fairfield	2 1	(D)	(D)	(NA) (NA)	(D) (D)	(D)	
Fránklin Geauga	11 8	956,70Ó 20,860	4 2	(NA) (NA)	2,272,980 104,468	(D) 6	
Greene Guernsey	5 2	(D) (D)	-	(NA) (NA)	(NA) (D)	(NA) (D)	
Hamilton Hancock	15 4	176,600 60,452	(D) (D)	(NA) (NA)	350,032 42,024	(D)	
Harrison Henry	1	(D)	(D) (D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	
Highland	3	(D)	(D)	(NA)	(147)	(1471)	
Hocking	3 12	7,000 51,210	(D) - (D)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA)	
Holmes Huron	1 2	51,210 (D) (D)	(D) - (D)	(NA)	(NA) (D) (NA)	(NA) (D) (NA)	
Jackson Knox	5	18,200	(D) - (D)	(NA) (NA)	21,000	(NA) (D) (D)	
Lake Lawrence	6 2	(D) (D)	(D)	(NA) (NA)	415,201 (NA)	(D) (NA)	
							

Table 34. Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997 - Con.

	2002			1997		
Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Farms	Sq. ft. under glass or other protection	Acres in the open
POTTED FLOWERING PLANTS - Con.						
Counties - Con.						
Licking Logan Lorain Lucas Madison Mahoning Medina Meigs Miami Monroe	1 4 21 15 2 10 7 14 3 5	(D) 7,500 1,037,454 (D) (D) (D) (D) (D) 163,960 (D)	12 (D) - 8 1 (D) - 2	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	43,200 (NA) 930,840 491,976 (NA) (D) (D) 183,600 (NA)	(D) (NA) 9 (D) (NA) (D) (D) (NA)
Montgomery Morrow Muskingum Ottawa Perry Pickaway Pike Portage Preble Putnam	6 2 2 3 5 1 3 9 2 4	128,690 (D) (D) (D) 18,600 (D) (D) (D) 100,704	(D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	141,600 (NA) (D) (D) (NA) (NA) (D) (NA) 74,000	9 (NA) (D) (NA) (NA) (NA) (D) (NA)
Richland Ross Sandusky Scioto Seneca Shelby Stark Summit Trumbull Union	12 2 4 3 3 3 18 6 10 2	87,180 (D) 38,000 3,908 21,000 (D) 103,764 (D) (D)	(D) (D) (D) (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	55,200 (NA) 41,000 (D) (NA) (NA) 222,100 178,224 75,881 (D)	(D) (NA) (D) (NA) (NA) (D)
Van Wert Warren Washington Wayne Williams Wood	1 3 7 21 2 1	(D) (D) (D) 150,108 (D) (D)	(D) (D) 2	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) 22,650 81,445 104,500 (NA) (D)	(NA) 2 (D) (NA) (D)
AQUATIC PLANTS						
State Total						
Ohio	48	146,108	17	(NA)	(NA)	(NA)
Counties Champaign Cuyahoga Darke Delaware Fairfield Gallia Geauga Greene Hamilton Jefferson	1 5 1 2 1 1 1 2 9 2	(D) (D) (D) (D) (D) (D) (D) 50,174	(D) (D) (D) 	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Knox Licking Lorain Lucas Medina Perry Portage Stark Summit Wayne	1 1 2 1 3 2 3 4 4 2	(D) 3,337 17,320 220 (D) (D)	(D) (D) (D) (D) (D) (D) 3	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
BULBS, CORMS, RHIZOMES, AND TUBERS - DRY						
State Total Ohio Counties	40	115,930	36	(NA)	266,423	16
Ashland Ashtabula Athens Belmont Clermont Cuyahoga Defiance Franklin Geauga Hamilton Hancock Harrison	1 1 1 1 2 1 1 1 2 2	(D) (D) (D) (D) (D)	99°, 96°, 98°, 98°, 98°, 98°, 98°, 98°, 98°, 98	(XA) (XA) (XA) (XA) (XA) (XA) (XA) (XA)	(XA) (XA) (XA) (XA) (XA) (XA) (XA) (XA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Hocking Huron Lake Lorain Lucas	1 1 2 1 2	(D)	(D) (D) (D) (D)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)

Table 34. Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997 - Con.

[For meaning or appreviations and symbols, see introductory text]	2002			1997			
Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Farms	Sq. ft. under glass or other protection	Acres in the open	
BULBS, CORMS, RHIZOMES, AND TUBERS - DRY - Con.		-				·	
Counties - Con.							
Medina Pickaway Portage Portage Preble Putnam Richland Seneca Stark Trumbull Union Warren Washington	3 1 1 2 1 1 1 1 1	- (0) (0) (0) (0) (0) (0)	2 (D) (D) (D) (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (A) (A) (A) (A) (A) (A) (A) (A) (A) ((NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	
Wayne Wood	2 1	(D) (D) (D)	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	
State Total							
Ohio	16	25,288	5	(NA)	(NA)	(NA)	
Auglaize Brown Erie Fayette Guernsey Hamilton Knox Medina Stark	2 2 1 2 2 2 2 1 2	(D) (D) (D) (D) (D)	(D) (D) (D) (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	
GREENHOUSE VEGETABLES							
State Total							
Ohio	139	1,151,891	(X)	105	1,914,205	(X)	
Counties Allen Ashland Athens Brown Buttler Carroll Champaign Clark Clinton Columbiana	2 3 8 3 3 3 1 4 4 2 4	(D) 38,000 24,375 504 9,250 (D) 7,080 (D) 9,948	(X) (X) (X) (X) (X) (X) (X) (X) (X) (X)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(24) (24) (24) (24) (24) (24) (24) (24)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	
Cuyahoga Darke Defiance Delaware Erie Fairfield Franklin Geauga Hamilton Highland	3 2 1 5 1 2 3 2 7 2	(D) (D) (90,880 (D) (D) (D) (D) (146,450	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	346,000 (NA) (NA) (D) (NA) (NA) (NA) (NA) 186,600 (NA)	(X) (NA) (NA) (X) (NA) (NA) (NA) (NA) (XA) (XA)	
Holmes Huron Jackson Knox Lake Lawrence Logan Lorain Lucas Madison	6 4 2 4 1 1 2 4 2 2	20,090 48,000 (D) 10,200 (D) (D) (D) 8,009 (D)	<u>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>	5 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	18,000 (NA) (NA) (NA) (NA) (NA) (NA) 298,192 (NA) (NA)	(X) (NA) (NA) (NA) (NA) (NA) (NA) (X) (NA) (NA) (NA)	
Mahoning Medina Meigs Mercer Miami Monroe Morrow Paulding Perry Pickaway	3 6 2 1 1 1 1 1 1	(D) (D) (D) (D) (D) (D) (D)	\$	(NA) 5 5 (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (D) 21,000 (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (X) (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA	
Pike Portage Preble Richland Ross Sandusky Stark Summit Union	2 7 4 2 4 2 2 2 3	(D) 36,206 (D) (D) 7,680 (D) (D) (D) (D)	(X) (X) (X) (X) (X) (X) (X)	(NA) (NA) (NA) 4 (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) 4,616 (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (X) (NA) (NA) (NA) (NA) (NA)	

Table 34. Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997 - Con.

For meaning or abbreviations and symbols, see introductory text	2002			1997		
Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Farms	Sq. ft. under glass or other protection	Acres in the open
GREENHOUSE VEGETABLES - Con.		-			-	
Counties - Con.						
Wayne	1 2	(D) (D)	(X) (X)	(NA)	(D) (NA)	(X) (NA)
MUSHROOMS						
State Total						
Ohio	11	23,179	-	11	(D)	(X)
Counties						
Adams Athens Fulton Guernsey Harrison Medina Meigs Richland Union Wayne	1 1 1 1 1 1 2 1	000000000000000000000000000000000000000	-	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(X4) (X4) (X4) (X4) (X4) (X4) (X4) (X4)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
NURSERY STOCK (SEE TEXT)						
State Total						
Ohio	1,267	4,229,895	26,963	(NA)	4,408,619	19,800
Adams	11		113	(NA)	(D)	(<u>D</u>)
Allen	6 20	(D) (D)	28 237	(NA) (NA)	402.250	(D) 92 74 29
Ashtabula	34 12 2	1,097,500 (D) (D)	445 64 (D) 53	(NA) (NA) (NA)	493,250 (D) (NA)	74 29 (NA)
Auglaize Belmont	4 8	(D) -	53 66	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Brown Butler	20 22	- - -	(D) (D)	(NA)	(INA) (D) (D)	`209
Champaign	9	(D)	(D) 40	(NA) (NA)	(D)	2,167
Champaign Clark Clermont	8 24	(D) (D) 242,000	(D) (D)	(NA) (NA) (NA)	(D) (D)	(D) 152
Clinton Columbiana	5 26	53,320	(D) (D) 191	(NA) (NA) (NA)	(D) (D)	152 (D) 132
Coshocton	10 6	53,320 (D) (D)	(D)	(NA) (NA) (NA)	(D) -	95 72
Crawford	14 8	27,464 6,100	108 (D)	(NA) (NA) (NA)	19,900	133 40
Darke Defiance	4	-	6	(NA)	(D)	(D)
Delaware	30 12	(D)	502 389	(NA) (NA)	(D)	439
Fire Fairfield Franklin	13 28	(D) (D)	(D) 538	(NA) (NA) (NA)	5,350	439 (D) 135 457 (D)
Fulton Gallia	8 7	(D) (D)	26 12	(NA) (NA) (NA)	(D) (NA)	(D) (NA)
Geauga	36 19	(0)	268 (D) 323	(NA) (NA) (NA)	(D) (13()	(D) (D) 50
Greene Guernsey	20 18	` -	323 77	(NA)	` -	50 30
Hamilton	4	31,828	7	(NA) (NA)	22,001	(D)
Hancock Harrison Henry	4	-	34	(NA) (NA) (NA)	(NA) (D)	(NA)
Highland Hocking	16 6	(D)	(D) (D) 66	(NA) (NA) (NA)	(D)	(D) 171 54
Holmes Huron	6	-	30 (D)	(NA) (NA)	(D) (NA)	(D) (NA)
Jackson Jefferson	1 2	-	(D) (D)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Knox	34	-	(D) 411	(NA)	(IVA) -	(D)
Lake Lawrence	89 2	(D)	3,313 (D)	(NA) (NA)	2,149,464 (NA)	4,376
Lawrence Licking Logan	39 4	(D)	1,364 (D)	(NA) (NA) (NA)	(NA) (D)	(NA) 935 7
Lorain	52 18	73,880 (D)	1,177 (D)	(NA) (NA) (NA)	138,600 37,530	982 111
Lucas Madison Mahaning	9	11,730	519 195	(NA) (NA) (NA)	57,530 - (D)	(D) 50
Mahoning Marion Medina	4 61	- (D)	29 856	(NA) (NA) (NA)	(NA) 7,510	(NA) 827
Meigs	5	(D)	73	(NA)	7,510	53
Mercer Miami	4 8	(D) - (D)	(D) 38	(NA) (NA) (NA)	(NA)	(NA) 30
Monroe	2 12	(D) - (D)	(D) (D)	(NA) (NA) (NA)	(D) (D)	(D) 1,198
Montgomery Morgan Morrow	9	(D)	(D) (D)	(NA) (NA) (NA)	(D) -	(D) 87
Morrow Muskingum Noble	14 14 1	(D) -	164	(NA) (NA) (NA)	12,340 (NA)	54 (NA)
Ottawa	7	-	(D) (D) (D)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Paulding	1	-	(ח)	(INA)	(INA)	(INA)

Table 34. Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997 - Con.

For meaning or appreviations and symbols, see introductory text	2002			1997			
Geographic area	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.							
Perry Pickaway Pike Portage Preble Putnam Richland Ross Sandusky Seneca	13 8 2 49 5 6 19 6 6	(D) (D) (D) (D) (D)	374 (D) (D) 479 (D) 18 422 74 (D) (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) 8,460 (NA) (D) (NA) (D)	167 145 (NA) 375 (NA) 18 395 (NA) 14	
Shelby Stark Summit Trumbull Tuscarawas Union Van Wert Warren Washington Wayne	3 61 33 32 20 13 3 40 6 23	6,010 (D) (D) - - 5,178 40	(D) (D) 208 (D) 538 54 (D) 645 (D) (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	54,332 (D) (D) (D) (NA) (D)	83 345 232 152 268 65 (NA) 662 (D) 551	
Williams Wood Wyandot	9 9 2	(D) (D)	(D) (D) (D)	(NA) (NA) (NA)	(D) (NA)	(D) (D) (NA)	
SOD HARVESTED							
State Total Ohio	62	(X)	9,434	63	(X)	7,543	
Counties	02	(71)	0,404	00	(74)	7,040	
Butler Clermont Defiance Fairfield Franklin Fulton Greene Hamilton Licking Lorain	4 2 1 2 4 2 2 2 4 8 8	(X) (X) (X) (X) (X) (X) (X) (X)	(D) (D) (D) (D) (D) (D) 448 535 (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (XA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) 1,985 (NA) (NA) 434 (NA) (NA)	
Mercer Montgomery Pickaway Portage Stark Trumbull Union Warren Wayne Wood	2 1 4 2 4 2 6 7 7 1 2	(X) (X) (X) (X) (X) (X) (X)	(D) (D) 378 (D) 588 (D) 330 1,552 (D) (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (X) (NA) (XA) (NA) (NA) (X) (NA) (NA)	(NA) (D) (NA) 110 (NA) (NA) 301 738 (NA) (NA)	
VEGETABLE SEEDS							
State Total Ohio	35	134,452	60	(NA)	(NA)	(NA)	
Adams Cuyahoga Geauga Guernsey Hamilton Harrison Henry Highland Jackson Knox	1 1 1 1 2 1 1 1 1 2	(D) (D) (D) (D) (D) (D) (D)	(D) (D) - - - - - - - -	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	
Lake Licking Madison Mahoning Muskingum Perry Putnam Scioto Summit Trumbull	2 1 2 2 3 3 1 1 3 2 2 2	(D) (D) (D) (D) (D) (D) (D)	(D) 	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	
Van Wert	1 2	(D)	(D) (D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	
OTHER NURSERY AND GREENHOUSE CROPS							
State Total							
Ohio	85	710,412	756	(NA)	(NA)	(NA)	

Table 34. Nursery, Greenhouse, Floriculture, Mushrooms, Sod, and Vegetable Seeds Grown for Sale: 2002 and 1997 - Con.

		2002 1997				
Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Farms	Sq. ft. under glass or other protection	Acres in the open
OTHER NURSERY AND GREENHOUSE CROPS - Con.						
Counties						
Adams Ashtabula Brown Butler Carroll Clark Cuyahoga Franklin Fulton Gallia Greene Hamilton Highland Hocking Jackson Knox Lake Licking Lorain Lucas	6 2 6 2 1 1 2 3 2 1 2 4 3 3 3 6 2 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			2222222 222222222222222222222222222222	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Mahoning Montgomery Perry Pike Richland Seneca Trumbull Tuscarawas Vinton Warren	2 3 3 1 6 4 1 2 1 3	(D) (D) (D) (D) (D)	(D) (D) (D) 19 80 (D) (D) (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Wayne Wood	1	-	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA)

Table 35. Woodland Crops: 2002 and 1997

[For meaning of abbreviations and symbols, see introductory text]	Г			Г	Г	ı	
Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Cut Christmas trees (see text) farms, 2002 1997 1997 Acres in production 2002 1997 1997 Number of trees cut 2002 1997 1997	1,105 (NA) 16,625 (NA) 372,957 (NA)	(NA) (NA) (NA)	3 (NA) 30 (NA) 1,200 (NA)	22 (NA) 253 (NA) 1,533 (NA)	33 (NA) 494 (NA) 6,414 (NA)	20 (NA) 330 (NA) 1,399 (NA)	4 (NA) 34 (NA) 252 (NA)
Short-rotation woody crops farms, 2002 1997 1997 Acres in production 2002 Acres harvested 2002 1997 1997	346 (NA) 8,663 (NA) 1,123 (NA)	9 (NA) 164 (NA) 24 (NA)	5 (NA) 35 (NA) 27 (NA)	9 (NA) 119 (NA) (NA)	6 (NA) 94 (NA) 38 (NA)	5 (NA) 242 (NA) (D) (NA)	(AN) (AN) (AN)
Maple syrup (see text) farms, 2002 1997 1997 Number of taps 2002 Gallons produced 2002 1997 1997	594 370 403,759 327,889 75,374 (NA)	(D) (NA)	3 (NA) 83 (NA) 14 (NA)	24 15 10,656 15,762 1,662 (NA)	40 14 34,429 19,415 5,799 (NA)	7 6 2,975 4,420 637 (NA)	2 4 (D) 830 (D) (NA)
Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Cut Christmas trees (see text) farms, 2002 1997 1997 Acres in production 2002 1997 1997 Number of trees cut 2002 1997	9 (NA) 1,316 (NA) 77,752 (NA)	6 (NA) 41 (NA) 1,577 (NA)	6 (NA) 125 (NA) 669 (NA)	36 (NA) 1,898 (NA) 52,923 (NA)	7 (NA) 21 (NA) 220 (NA)	15 (NA) 220 (NA) 3,123 (NA)	9 (NA) 109 (NA) 261 (NA)
Short-rotation woody crops farms, 2002 1997 Acres in production 2002 1997 Acres harvested 2002 1997	1 (NA) (D) (NA) (NA)	(NA) (D) (NA) (NA)	2 (NA) (D) (NA) (D) (NA)	6 (NA) 94 (NA) (NA)	(NA) (NA) (NA)	(NA) (D) (NA) (NA)	10 (NA) 162 (NA) 16 (NA)
Maple syrup (see text) farms, 2002 1997 1997 Number of taps 2002 1997 2002 Gallons produced 2002 1997	(NA) (NA) (NA)	(D) (NA)	1 (NA) (D) (NA) (D) (NA)	2 (NA) (D) (NA) (D) (NA)	4 3 22,600 13,800 3,110 (NA)	2 (NA) (D) (NA) (D) (NA)	2 (NA) (D) (NA) (D) (NA)
Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Cut Christmas trees (see text) farms, 2002 1997 1997 Acres in production 2002 1997 1997 Number of trees cut 2002 1997 1997	2 (NA) (D) (NA) (D) (NA)	39 (NA) 404 (NA) 4,053 (NA)	16 (NA) 260 (NA) 2,528 (NA)	2 (NA) (D) (NA) (D) (NA)	3 (NA) 6 (NA) 190 (NA)	2 (NA) (D) (NA) (NA)	8 (NA) 24 (NA) 995 (NA)
Short-rotation woody crops farms, 2002 1997 1997 Acres in production 2002 1997 2002 Acres harvested 2002 1997	3 (NA) 24 (NA) (NA)	6 (NA) 132 (NA) (D) (NA)	11 (NA) 220 (NA) (D) (NA)	(NA) (NA) (NA)	5 (NA) 66 (NA) 26 (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Maple syrup (see text) farms, 2002 1997 1997 Number of taps 2002 1997 1997 Gallons produced 2002 1997	3 1 740 (D) 140 (NA)	5 3 190 544 28 (NA)	12 2 3,524 (D) 617 (NA)	3 4 1,600 1,430 (D) (NA)	2 (D) (D) (D) (NA)	(NA) (NA) (NA)	1 2 (D) (D) (D) (NA)
Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Cut Christmas trees (see text) farms, 2002 1997 1997 Acres in production 2002 1997 1997 Number of trees cut 2002 1997	20 (NA) 210 (NA) 3,228 (NA)	6 (NA) 46 (NA) 1,795 (NA)	24 (NA) 324 (NA) 4,347 (NA)	2 (NA) (D) (NA) (NA)	17 (NA) 128 (NA) 1,532 (NA)	5 (NA) 31 (NA) (D) (NA)	8 (NA) 59 (NA) (D) (NA)
Short-rotation woody crops farms, 2002 1997 2002 Acres in production 1997 Acres harvested 2002 1997 1997	5 (NA) 9 (NA) (NA)	1 (NA) (D) (NA) (D) (NA)	1 (NA) (D) (NA) (NA)	(NA) (NA) (NA)	1 (NA) (D) (NA) (D) (NA)	(NA) (NA) (NA)	3 (NA) 270 (NA) (D) (NA)
Maple syrup (see text) farms, 2002 1997 1997 Number of taps 2002 1997 1997 Gallons produced 2002 1997	2 3 (D) 330 (D) (NA)	(NA) (NA) (NA)	3 1 (D) (D) (D) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	2 (NA) (D) (NA) (D) (NA)

Table 35. Woodland Crops: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]											
Item	Geauga	Greene		Guernse	y	Ham	ilton	Han	icock	Hardin	Harrison
Cut Christmas trees (see text) farms, 2002 1997 1997 Acres in production 2002 1997 1997 Number of trees cut 2002 1997 1997	34 (NA) 356 (NA) 9,026 (NA)	() () 1,5	11 NA) 62 NA) 520 NA)	15	15 (NA) 400 (NA) 5,731 (NA)		5 (NA) 25 (NA) (D) (NA)		3 (NA) (D) (NA) (D) (NA)	(NA) (NA) (NA)	7 (NA) 105 (NA) 1,600 (NA)
Short-rotation woody crops farms, 2002 1997 1997 Acres in production 2002 1997 2002 Acres harvested 2002 1997 1997	8 (NA) 66 (NA) 4 (NA)	1)	2 NA) (D) NA) (D) NA)		3 (NA) 6 (NA) (NA)		5 (NA) 19 (NA) 19 (NA)		(NA) (D) (NA) (NA)	4 (NA) 28 (NA) - (NA)	4 (NA) 130 (NA) - (NA)
Maple syrup (see text) farms, 2002 Number of taps 2002 1997 1997 Gallons produced 2002 1997 1997	142 90 110,665 82,768 21,470 (NA)		1 (D) NA)		1 (NA) (D) (NA) (D) (NA)		6 1 1,042 (D) 199 (NA)		2 (D) (D) (D) (NA)	4 2 1,115 (D) 224 (NA)	2 (NA) (D) (NA) (D) (NA)
Item	Henry	Highland		Hocking	9	Holr	nes	Hu	ıron	Jackson	Jefferson
Cut Christmas trees (see text) farms, 2002 Acres in production 2002 1997 1997 Number of trees cut 2002 1997 1997	10 (NA) 55 (NA) 742 (NA)	(f (f 1,s	11 NA) 176 NA) 922 NA)		6 (NA) 18 (NA) (D) (NA)		4 (NA) 120 (NA) (D) (NA)		11 (NA) 105 (NA) 2,854 (NA)	2 (NA) (D) (NA) (D) (NA)	7 (NA) 118 (NA) (D) (NA)
Short-rotation woody crops farms, 2002 1997 1997 Acres in production 2002 1997 Acres harvested 2002 1997 1997 1997	1 (NA) (D) (NA) (D) (NA)	1)	NA) NA)		5 (NA) 390 (NA) (NA)		8 (NA) 97 (NA) 40 (NA)		6 (NA) 213 (NA) (D) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Maple syrup (see text) farms, 2002 1997 1997 Number of taps 2002 Gallons produced 1997 1997 1997	(NA) (NA)		1 2 (D) (D) (D) (D) NA)		6 3 310 70 60 (NA)		40 12 23,614 7,734 5,514 (NA)		6 6 1,950 5,505 342 (NA)	(NA) (NA) (NA)	1 3 (D) 794 (D) (NA)
ltem	Knox	Lake		Lawrenc	æ	Lick	ting	Lo	gan	Lorain	Lucas
Cut Christmas trees (see text) farms, 2002 Acres in production 2002 Number of trees cut 2002 1997 1997	39 (NA) 416 (NA) 4,963 (NA)	(f (f 2,8	22 NA) 158 NA) 803 NA)		6 (NA) 158 (NA) (D) (NA)		29 (NA) 697 (NA) 25,223 (NA)		8 (NA) 79 (NA) (D) (NA)	29 (NA) 402 (NA) 7,565 (NA)	7 (NA) 31 (NA) 1,122 (NA)
Short-rotation woody crops farms, 2002 1997 1997 Acres in production 2002 Acres harvested 2002 1997 1997	(NA) 92 (NA) (D) (NA)	1)	10 NA) (D) NA) (D) NA)		7 (NA) 101 (NA) 7 (NA)		23 (NA) 477 (NA) 4 (NA)		1 (NA) (D) (NA) (D) (NA)	11 (NA) 173 (NA) 3 (NA)	7 (NA) 72 (NA) (D) (NA)
Maple syrup (see text) farms, 2002 1997 1997 Number of taps 2002 Gallons produced 2002 1997 1997	13 7 9,130 14,557 2,374 (NA)	7,0 3,8 1,4	9 7 030 890 401 NA)		(NA) (NA) (NA)		6 7 3,399 1,710 591 (NA)		13 5 23,130 6,978 2,107 (NA)	3 12 1,220 4,058 221 (NA)	(NA) (NA)
Item	Madison	Mahoning	Ma	arion	Me	dina	Meigs	;	Mercer	Miami	Monroe
Cut Christmas trees (see text) farms, 2002 1997 1997 Acres in production 2002 1997 1997 Number of trees cut 2002 1997 1997	8 (NA) 393 (NA) 1,940 (NA)	28 (NA) 377 (NA) 1,740 (NA)		6 (NA) 90 (NA) (NA)		46 (NA) 626 (NA) 9,053 (NA)	(10,	5 (NA) 142 (NA) 240 (NA)) ((N	2 11 (NA) (NA) (D) 67 (A) (NA) (D) 3,136 (A) (NA)	5 (NA) 12 (NA) 940 (NA)
Short-rotation woody crops farms, 2002 Acres in production 2002 Acres harvested 2002 1997 1997	3 (NA) 13 (NA) (D) (NA)	5 (NA) 74 (NA) 6 (NA)		3 (NA) 3 (NA) (NA)		6 (NA) 57 (NA) (D) (NA)	(4 (NA) 940 (NA) (D) (NA)	(N	2 (NA) (D) (D) (D) (A) (NA) (D) (NA) (D) (NA)	2 (NA) (D) (NA) (D) (NA)
Maple syrup (see text) farms, 2002 1997 Number of taps 2002 Gallons produced 1997 1997 2002 1997 1997	(NA) (NA)	2 (D) (D) (D) (NA)		(NA) (NA) (NA)		42 24 18,667 15,823 3,298 (NA)	(1 (NA) (D) (NA) (D) (NA)	(N (N (N	- (D)	7 (NA) 445 (NA) 73 (NA)

Table 35. Woodland Crops: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]	,			, ,			1	
Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Cut Christmas trees (see text) farms, 2002 1997 1997 Acres in production 1997 Number of trees cut 2002 1997 1997	17 (NA) 351 (NA) 12,632 (NA)	5 (NA) 50 (NA) (D) (NA)	7 (NA) 22 (NA) 583 (NA)	25 (NA) 350 (NA) 10,834 (NA)	(NA) (D) (NA) (D) (NA)	4 (NA) 28 (NA) 860 (NA)	3 (NA) 26 (NA) (D) (NA)	9 (NA) 120 (NA) 712 (NA)
Short-rotation woody crops farms, 2002 1997 1997 Acres in production 2002 1997 2002 Acres harvested 2002 1997 1997	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA)	11 (NA) 93 (NA) 40 (NA)	1 (NA) (D) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	9 (NA) 122 (NA) (D) (NA)
Maple syrup (see text) farms, 2002 1997 1997 Number of taps 2002 1997 1997 Gallons produced 2002 1997 1997	2 (D) (D) (D) (NA)	1 (D) (D) (D) (NA)	18 15 27,110 12,393 5,407 (NA)	3 (NA) 52 (NA) 11 (NA)	3 (NA) 1,410 (NA) 202 (NA)	(NA) (NA) (NA)	(D) (NA)	3 5 520 1,540 94 (NA)
Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Cut Christmas trees (see text) farms, 2002 1997 1997 Acres in production 1997 Number of trees cut 2002 1997 1997	12 (NA) 105 (NA) 7,980 (NA)	6 (NA) 347 (NA) 1,450 (NA)	36 (NA) 487 (NA) 6,768 (NA)	2 (NA) (D) (NA) (D) (NA)	2 (NA) (D) (NA) (D) (NA)	19 (NA) 144 (NA) 2,250 (NA)	1 (NA) (D) (NA) (D) (NA)	5 (NA) 13 (NA) 850 (NA)
Short-rotation woody crops farms, 2002 1997 Acres in production 2002 Acres harvested 2002 1997 1997	3 (NA) (D) (NA) (D) (NA)	2 (NA) (D) (NA) (NA)	11 (NA) 328 (NA) 178 (NA)	3 (NA) 39 (NA) (NA)	(NA) (NA) (NA)	4 (NA) 117 (NA) (D) (NA)	7 (NA) 109 (NA) (D) (NA)	2 (NA) (D) (NA) (NA)
Maple syrup (see text) farms, 2002 1997 1997 Number of taps 2002 1997 1997 Gallons produced 2002 1997 1997	1 (D) (D) (D) (NA)	4 5 (D) 2,950 (D) (NA)	31 20 23,239 23,435 5,713 (NA)	2 (NA) (D) (NA) (D) (NA)	1 (D) (NA)	14 13 7,978 9,927 1,542 (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Cut Christmas trees (see text) farms, 2002 1997 1997 Acres in production 1997 Number of trees cut 2002 1997 1997	3 (NA) 11 (NA) (NA)	8 (NA) 24 (NA) 670 (NA)	3 (NA) 24 (NA) 285 (NA)	53 (NA) 510 (NA) 10,278 (NA)	16 (NA) 217 (NA) 2,990 (NA)	43 (NA) 490 (NA) 10,392 (NA)	37 (NA) 404 (NA) 5,629 (NA)	17 (NA) 75 (NA) (D) (NA)
Short-rotation woody crops farms, 2002 1997 1997 Acres in production 2002 Acres harvested 2002 1997 1997	(NA) (NA) (NA)	1 (NA) (D) (NA) (D) (NA)	(NA) (NA) (NA)	16 (NA) 156 (NA) 38 (NA)	2 (NA) (D) (NA) (D) (NA)	8 (NA) 93 (NA) (D) (NA)	13 (NA) 760 (NA) (D) (NA)	5 (NA) 34 (NA) (D) (NA)
Maple syrup (see text) farms, 2002 1997 1997 Number of taps 2002 1997 1997 Gallons produced 2002 1997 1997	(NA) (NA) (NA)	9 7 5,190 13,595 911 (NA)	(NA) (NA) (NA)	6 3 1,945 2,294 333 (NA)	3 4 680 1,625 75 (NA)	36 28 34,560 35,078 7,109 (NA)	(NA) (NA) (NA)	4 (NA) 2,400 (NA) 212 (NA)
Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Cut Christmas trees (see text) farms, 2002 1997 1997 Acres in production 1997 Number of trees cut 2002 1997 1997	(NA) (NA) (NA)	6 (NA) 175 (NA) 642 (NA)	18 (NA) 126 (NA) 970 (NA)	13 (NA) 125 (NA) 1,130 (NA)	25 (NA) 478 (NA) 14,073 (NA)	(NA) (NA) (NA)	6 (NA) 43 (NA) (D) (NA)	1 (NA) (D) (NA) (D) (NA)
Short-rotation woody crops farms, 2002 1997 1997 Acres in production 2002 Acres harvested 2002 1997 1997	(NA) (NA) (NA)	(NA) (NA) (NA)	4 (NA) 114 (NA) (D) (NA)	9 (NA) 435 (NA) (D) (NA)	1 (NA) (D) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Maple syrup (see text) farms, 2002 1997 1997 Number of taps 2002 1997 2002 Gallons produced 2002 1997 1997	(NA) (NA) (NA)	(NA) (NA) (NA)	6 3 1,250 350 165 (NA)	3 2 603 (D) 121 (NA)	9 2 2,920 (D) 585 (NA)	5 1,130 1,222 243 (NA)	(NA) (NA) (NA)	2 (D) (D) (D) (NA)

Table 36. Grain Storage Capacity: 2002

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

Grannelia ana	Grain storage capacity (see text)				
Geographic area	Farms	Bushels	Average bushels per farm	Crop production (111)	Animal production (112)
STATE TOTAL					
Ohio	16,968	385,411,952	22,714	11,155	5,813
COUNTIES					
Adams Allen Ashland Ashlabula Athens Auglaize Belmont Brown Butler Carroll	169 257 279 237 52 389 83 241 151 165	1,324,625 5,405,123 3,343,673 3,179,552 281,106 7,584,640 145,998 3,818,623 4,649,478 1,319,048	7,838 21,032 11,984 13,416 5,406 19,498 1,759 15,845 30,791 7,994	74 224 147 127 17 252 21 192 93 62	95 33 132 110 35 137 62 49 58
Champaign Clark Clermont Clinton Columbiana Coshocton Crawford Cuyahoga Darke Defiance	217 167 93 257 176 212 245 7 590 209	10,478,430 7,416,631 1,470,300 10,019,700 2,004,058 3,552,868 10,347,780 2,100 14,162,033 3,241,795	48.288 44,411 15,810 38,987 11,387 16,759 42,236 300 24,003 15,511	192 128 64 238 70 87 194 5 404	25 39 29 19 106 125 51 2 186
Delaware Erie Fairfield Fayette Franklin Fulton Gallia Geauga Greene Guernsey	180 97 252 193 81 218 71 159 194	5,776,420 3,573,500 6,906,406 9,579,890 2,090,300 8,112,256 356,280 817,986 7,095,405 484,662	32,091 36,840 27,406 49,637 25,806 37,212 5,018 5,145 36,574 4,366	150 84 181 171 71 167 32 55 153 27	30 13 71 22 10 51 39 104 41 84
Hamilton Hancock Hardin Harrison Henry Highland Hocking Holmes Huron Jackson	24 218 286 49 264 299 46 475 277 60	832,843 5,246,925 8,895,720 361,250 5,709,486 7,581,762 215,300 2,571,561 9,298,478 518,325	34,702 24,068 31,104 7,372 21,627 25,357 4,680 5,414 33,569 8,639	19 195 212 16 245 233 20 73 225 32	5 23 74 33 19 66 26 402 52 28
Jefferson Knox Lake Lawrence Licking Logan Lorain Lucas Madison Mahoning	70 298 26 35 216 207 195 57 266 115	279,735 5,371,693 89,600 118,150 6,851,376 7,446,997 4,275,932 1,748,058 10,910,680 1,419,572	3,996 18,026 3,446 3,376 31,719 35,976 21,928 30,668 41,018 12,344	17 171 16 12 139 152 144 53 227 42	53 127 10 23 77 55 51 4 39 73
Marion Medina Meigs Mercer Miami Monroe Montgomery Morgan Morrow Muskingum	177 192 73 553 222 57 106 89 180 160	8,693,414 2,199,068 313,169 11,650,132 5,658,562 146,780 3,603,455 490,184 6,542,650 2,200,695	49,115 11,453 4,290 21,067 25,489 2,575 33,995 5,508 36,348 13,754	158 112 24 245 183 6 89 26 123 54	19 80 49 308 39 51 17 63 57
Noble Ottawa Paulding Perry Pickaway Pike Portage Preble Putnam Richland	45 105 209 107 215 59 171 303 568 294	69,446 1,008,314 5,572,864 1,928,191 10,054,356 1,123,040 1,798,048 10,019,082 8,043,493 4,781,950	1,543 9,603 26,664 18,020 46,764 19,035 10,515 33,066 14,161 16,265	3 99 197 56 186 34 95 225 473 125	42 6 12 51 29 25 76 78 95
Ross Sandusky Scioto Seneca Shelby Stark Summit Trumbull Truscarrawas Union	175 187 90 372 391 291 28 222 190 236	7,155,799 4,110,024 1,046,146 8,067,639 8,030,033 3,015,093 161,450 3,483,986 1,985,885 9,757,862	40,890 21,979 11,624 21,687 20,537 10,361 5,766 15,694 10,452 41,347	129 160 52 304 252 154 18 123 72 200	46 27 38 68 139 137 10 99 118
Van Wert Vinton Warren Washington Wayne Williams Wood Wyandot	315 21 92 180 538 170 210	9,827,226 146,450 2,936,300 1,061,485 6,629,332 3,629,596 4,494,403 5,692,241	31,198 6,974 31,916 5,897 12,322 21,351 21,402 40,659	302 15 74 64 165 129 194	13 6 18 116 373 41 16 24

Table 37. Commodities Raised and Delivered Under Production Contracts: 2002

Item	Farms	Number	Item	Farms	Number
BROILERS AND OTHER MEAT-TYPE CHICKENS			CUSTOM FED CATTLE - Con.		
State Total			Counties - Con.		
Ohio	206	28,670,859	Gallia	5 4	1,664
Counties			Geauga Greene	2	128 (D)
llen	1	(D)	Guernsey Hancock	5	368 (D
shland olumbiana	2 2 15	(D) (D)	Hardin Harrison	2 5 2	(D) (D) 1,030
oshocton	15	1,612,500	Henry	2	(D
arkeblmes	117	(D) 11,923,830	Holmes Huron	32 5	2,60 ⁻ 210
noxahoning	1	(D) (D)	Jackson	2	(D
ercerichland	3	(D) (D)	Knox Lawrence	7	1,204 (D
		` ,	Licking	8	1,545
arkscarawas	8 30	6,861,276 2,679,000	Logan Lorain	6 3	1,123 360
ayne	23	2,964,049	Madison	1 3	(E 15
GGS, CHICKEN (DOZENS)			Marion	1 6	(E 11
ate Total				27	2,30
			Mercer Muskingum	3	27
hio	94	239,127,208	Noble Paulding	3 2	60 (D
punties			Perry Pike	2 2	(D (D (D
shland	1 3	(D)	Seneca	1	(5
uglaizeoshocton	1	8,989,800 (D)	Stark Trumbull	5 3	28 1,01
arkeelaware	25 2	67,810,345 (D)	Tuscarawas	12	1,12
ancock olmes	2 1 2	(D)	Van Wert	3 5	24 36
ercer	51	142,169,297	Washington Wayne	42	3,68
ıtnamchland	3 1	4,825,189 (D)	Williams	1	1,33 (E
cioto	1	(D)			
helby tark	2	(D)	HOGS AND PIGS		
ican (.	(b)	State Total		
JLLETS FOR LAYING FLOCK REPLACEMENT			Ohio	447	1,870,16
ate Total			Counties		
nio	50	7,231,056	Allen	14	65,25
	30	7,231,030	Ashland	4	20,13
punties			Auglaize Butler	30 2	63,66 (E
ıglaizearke	4 10	700,000 2,648,747	Champaign Clark	9	33,80 (E
ie	1 5	(D)	Clinton	6	20,97
olmes	1	120,800 (D)	Columbiana	9	9,27 16,34
ercer	19 1	2,985,194 (D)	Crawford	21	97,71
ichland helby	3	71,115 (D)	Darke	52 2	384,04 (E
uscarawas	2	(D)	Delaware	2	Ì
an Wert	2	(D)	Fairfield Franklin	2	(0
/ayne	1	(D)	Fulton	17 2	38,86 (D
JRKEYS			Guernsey Hancock	2 8	(E (E 29.92
			Hardin	14	103,11
tate Total			Harrison	1	(E
hio	93	4,800,056	HenryHighland	4	9,75 (E
punties			Holmes	6	7,50
uglaize	1	(D)	Huron Jackson	1	(L (D
arkeercer	27 65	(D) 2,930,572	Knox Licking	6 8	11,66 27,33
			Logan Lucas	7	28,90 (E
JSTOM FED CATTLE			Madison	•	(5
ate Total			Marion	2 3 2	(0
io	276	37,269	Meigs Mercer	75	254,94
punties			Miami	4 3	10,34 10,70
len	2	(D)	Muskingum Ottawa	2	10,70 (E
hland	2 9	3,330	Pickaway	3	5,18
shtabulauglaize	1 4	(D) 976	Preble	13	109,07
nampaign ark	2 4	(D) 1,564	Putnam Richland	25 11	70,34 27,08
olumbiana	1	(D)	Sandusky	1	1)
oshoctonawford	2 3	(D) 128	Seneca Shelby	8 21	32,91 64,94
arke	8	524	Stark Tuscarawas	3 3	9,03
efiance	4	242	Union	6	18,12
elawareairfield	4	(D) 345	Van Wert	3	11,669 (D
ulton	12	1,520	Wayne	4	22,52

Table 37. Commodities Raised and Delivered Under Production Contracts: 2002 - Con.

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

Item	Farms	Number	Item	Farms	Number
HOGS AND PIGS - Con.			OTHER CROPS (SEE TEXT)		
Counties - Con.			State Total		
Williams	2	(B)	Ohio	2	(X)
Wyandot	12	46,425	Counties		
			Fulton	2	(X)

Table 38. Machinery and Equipment on Operation: 2002 and 1997

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment	75,445 78,719 5,139,223 4,177,654 68,119	1,220 1,433 43,267 46,513 35,465	922 1,015 66,998 67,506 72,666	1,067 1,061 72,305 60,959 67,764	1,261 1,177 59,591 53,488 47,257	623 600 25,334 18,035 40,665	1,019 1,088 142,473 73,457 139,817
1997 Farms by value group:	53,070	32,459	66,508	57,455	45,444	30,059	67,516
\$1 to \$4,999 2002 \$10,000 to \$19,999 2002 \$20,000 to \$29,999 2002 \$30,000 to \$49,999 2002 \$30,000 to \$49,999 2002	19,537 16,939 12,875 16,778 8,771 11,537 9,287 10,759	392 338 274 391 192 224 134 227	159 88 182 175 120 215 86 201	337 241 93 167 191 145 82 138	367 239 275 249 145 141 192 293	200 129 135 148 91 187 35 60	133 196 78 268 115 46 103 120
\$50,000 to \$69,999	6,082 6,491 4,813 4,921 7,291 6,651 5,548 4,006 1,241 637	38 103 62 38 95 84 32 28 1	106 86 70 44 95 98 101 94 3	41 64 89 113 132 126 92 58 10	50 59 57 67 132 86 36 36 7	39 21 74 - 28 55 21	105 147 113 110 125 85 206 110 41
SELECTED MACHINERY AND EQUIPMENT							
Tractors	70,776 73,538 192,381 178,747	1,150 1,362 2,535 3,058	876 961 2,470 2,312	943 997 2,999 2,735	1,111 1,124 3,088 2,569	581 546 1,293 981	1,008 993 3,319 2,509
Less than 40 horsepower (PTO) farms, 2002 1997 number, 2002 1997	39,950 42,601 62,943 62,798	635 902 1,023 1,393	404 481 709 638	462 583 688 865	717 694 1,117 991	408 292 627 363	414 516 666 663
40 to 99 horsepower (PTO) farms, 2002 1997 number, 2002 1997	49,523 51,370 85,557 82,384	747 963 1,243 1,458	622 627 912 988	690 772 1,579 1,341	784 823 1,524 1,319	379 418 553 593	853 724 1,397 1,166
100 horsepower (PTO) or more farms, 2002 1997 number, 2002 1997	23,526 21,816 43,881 33,565	169 182 269 207	483 457 849 686	371 355 732 529	241 195 447 259	108 25 113 25	651 422 1,256 680
Grain and bean combines (see text) farms, 2002 1997 number, 2002 1997	21,818 24,393 24,251 27,179	108 217 140 244	443 579 466 610	392 396 427 416	201 204 219 222	3 22 (D) 32	632 486 764 517
Cotton pickers and strippers farms, 2002 1997 number, 2002 1997	- - -	- - -	- - -	- - - -	- - - -	- - - -	- - - -
Forage harvesters, self-propelled (see text) farms, 2002 1997 number, 2002 1997	1,422 (NA) 1,586 (NA)	24 (NA) 24 (NA)	2 (NA) (D) (NA)	18 (NA) 18 (NA)	35 (NA) 41 (NA)	22 (NA) 22 (NA)	31 (NA) 31 (NA)
Hay balers	29,500 28,698 36,194 35,134	513 541 692 687	149 230 162 281	581 545 751 668	568 626 703 699	380 347 544 454	302 246 312 284
2002 INVENTORY	,						
Manufactured 1998 to 2002: farms Tractors number Less than 40 horsepower (PTO) farms number 16 arms 40 to 99 horsepower (PTO) farms number number 100 horsepower (PTO) or more farms number number	10,101 14,734 4,165 4,845 4,600 5,998 2,697 3,891	188 210 54 54 132 146 10	117 170 70 70 22 25 47 75	118 209 46 57 65 131 11 21	260 420 131 133 147 214 67 73	88 102 75 75 19 (D)	147 252 16 17 68 99 84 136
Grain and bean combines	1,858 2,047 - 194 208	-	54 54 - - -	8 8 - - 3 3	4 4 - 1 (D)	-	55 65 - - 1 (D)
Hay balers farms number	2,313 2,455	78 78	10 10	100 111	12 13	37 37	(D) 9 10
Manufactured prior to 1998: farms Tractors number Less than 40 horsepower (PTO) farms number 40 to 99 horsepower (PTO) farms 100 horsepower (PTO) or more farms Grain and bean combines farms number farms number farms	66,836 177,647 36,971 58,098 46,951 79,559 22,482 39,990 20,107 22,204	1,055 2,325 583 969 687 1,097 160 259 108	830 2,300 342 639 610 887 468 774 389 412	865 2,790 417 631 645 1,448 370 711 384 419	991 2,668 658 984 686 1,310 209 374 200 215	518 1,191 344 552 360 (D) 107 (D) 3	985 3,067 398 649 836 1,298 619 1,120 580

Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 2002	742 742	1,317 1,515	1,067 1,006	750 819	895 954	706 764	945 882
\$1,000, 2002 1997 Average per farm	43,705 30,044 58,902 40,491	67,283 60,631 51,088 40,020	56,892 45,039 53,320 44,771	27,517 31,625 36,689 38,614	66,182 65,933 73,946 69,112	55,562 47,905 78,700 62,703	46,821 30,360 49,546 34,422
Farms by value group: \$1 to \$9,999	160	421	289	241	194	266	356
\$10,000 to \$19,999	148 111 151	384 106 304	166 261 265	230 137 142	171 169 173	182 133 183	233 134 232
\$20,000 to \$29,999	150 134	241 216	117 244	120 119	58 167	40 77	175 167
\$30,000 to \$49,999	97 140	137 286	102 125	88 109	183 144	57 58	72 94
\$50,000 to \$69,999	37 66	127 102	117 47	81 67	82 53	3 71	27 72
\$70,000 to \$99,999	76 44	130 91	58 31 70	25 61	39	35 50	52 15
\$100,000 to \$199,999	61 46	81 64	89	35 76	60 96 95 53 81	35 50 76 78 78	69 59
\$200,000 to \$499,999	41 4 9	69 64 5	38 28 15	18 15 5	81 21	78 54 18	72 52 15 69 59 48 7 12 3
1997	9	4	11	-	10	11	3
SELECTED MACHINERY AND EQUIPMENT	740	4.074	1,026	740	070	504	070
Tractors	712 691 1,630 1,448	1,274 1,447 3,282 3,302	931 2,513 2,361	719 788 1,678 1,835	870 831 2,227 1,992	591 728 1,464 1,914	872 817 1,944 1,511
Less than 40 horsepower (PTO) farms, 2002 1997	354 414	734 967	608 584	413 430	435 417	257 432	658 540
number, 2002 1997	460 533	1,073 1,334	985 978	622 576	590 542	380 593	940 741
40 to 99 horsepower (PTO) farms, 2002 1997 number, 2002 1997	541 525 1,096 834	993 999 1,583 1,559	649 569 1,135 1,008	472 583 855 (D)	717 569 992 911	418 475 604 720	446 454 688 590
100 horsepower (PTO) or more farms, 2002 1997 number, 2002	50 80 74	334 272 626	253 237 393	147 194 201	400 326 645	187 307 480	129 133 316
Grain and bean combines (see text) farms, 2002 1997 1997 1997 1997 1997 1997 1997 199	81 10 60 10	409 269 369 298	375 223 293 235	(D) 153 205 156	539 304 321 341	601 183 253 203	180 109 89 133
1997 Cotton pickers and strippers	62	441	350	211	372	308	92
number, 2002 1997	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms, 2002 1997 number, 2002 1997	15 (NA) 15 (NA)	10 (NA) 10 (NA)	45 (NA) 65 (NA)	20 (NA) 21 (NA)	5 (NA) 5 (NA)	6 (NA) 7 (NA)	(NA) - (NA)
Hay balers farms, 2002	475	472	390	377	281	175	283
1997 number, 2002 1997	448 652 634	438 608 590	463 511 577	430 566 565	256 414 287	227 184 264	249 328 250
2002 INVENTORY	004	330	377	303	201	204	250
Manufactured 1998 to 2002: Tractors	132	261	100	75	137	93	179
Less than 40 horsepower (PTO)	185 68	386 50	122	124	248	159	241
number 40 to 99 horsepower (PTO) farms	102 63	50 199	32 43 66 70	42 72 37	26 29 95	35 82 18	86 86 37 40 62
number 100 horsepower (PTO) or more	(D) 1 (D)	214 67 122	70 9 9	(D) 1 (D)	145 47 74	21 49 56	40 62 115
Grain and bean combines farms	-	35 47	9	1	47	52 52	22 37
Cotton pickers and strippers	-	47	9 -	(D)	50	-	37
number Forage harvesters, self-propelled (see text) farms number	-	9 (D)	-	10 10	-	-	-
Hay balers farms number	34 42	(D) 74 83	32 32	46 47	14 27	4 4	(D)
Manufactured prior to 1998: Tractors	643	1,216	1,007	697	805	589	741
Less than 40 horsepower (PTO) farms	1,445 295	2,896 707	2,391 579	1,554 396	1,979 415	1,305 232	1,703 580 854
number 40 to 99 horsepower (PTO) farms	358 515	1,023 878	942 632	550 447	561 659	298 408	434
number 100 horsepower (PTO) or more	(D) 50 (D)	1,369 307 504	1,065 251 384	(D) 146 (D)	847 380 571	583 182 424	648 73 201
Grain and bean combines farms number	10 10	234 251	215 226	152 (D)	259 291	143 151	89 96

Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment	807 849 78,451 54,703 97,213 64,432	1,126 1,176 70,769 53,465 62,850 45,464	1,043 1,021 82,507 49,811 79,106 48,786	673 779 81,998 60,869 121,839 78,137	155 147 12,314 8,280 79,448 56,328	1,725 1,881 164,448 121,172 95,332 64,419	946 960 51,168 50,108 54,088 52,196
Farms by value group: \$1 to \$9,999	217 156 147 174 86 116 43 78	265 304 211 266 123 102 118	173 191 257 275 183 96 149 233	111 105 79 107 44 104 55 89	41 23 19 7 22 37 25 29	300 303 243 439 188 190 230 305	360 225 91 234 96 78 118
\$50,000 to \$69,999	63 108 33 68 87 83 101 58 30 8	105 105 124 84 107 99 52 41 21	37 68 65 21 67 78 67 49 45	112 131 30 83 111 78 100 62 31	18 31 9 3 7 8 10 8 4	140 167 112 95 290 248 169 121 53	68 111 71 74 82 76 50 58 10
SELECTED MACHINERY AND EQUIPMENT							
Tractors	769 781 2,565 1,895	1,109 1,106 3,002 2,721	1,012 961 2,504 2,173	665 738 2,113 2,280	136 132 391 316	1,628 1,743 4,286 4,261	874 891 2,180 2,367
Less than 40 horsepower (PTO) farms, 2002 1997 number, 2002 1997	489 383 795 501	744 719 1,050 1,160	451 578 645 873	362 443 672 722	109 107 278 215	742 802 1,026 1,123	406 441 515 637
40 to 99 horsepower (PTO) farms, 2002 1997 number, 2002 1997	587 520 1,179 796	697 684 1,403 1,118	839 612 1,482 1,033	445 564 603 892	64 58 (D) (D)	1,222 1,323 1,799 2,030	614 758 1,006 1,197
100 horsepower (PTO) or more farms, 2002 1997 number, 2002 1997	255 364 591 598	270 333 549 443	223 209 377 267	372 381 838 666	2 13 (D) (D)	816 775 1,461 1,108	363 388 659 533
Grain and bean combines (see text) farms, 2002 1997 number, 2002 1997	324 359 421 429	177 234 182 240	159 194 177 205	422 397 473 434	4 7 4 7	758 941 819 1,044	331 496 363 602
Cotton pickers and strippers	-	-	-	-	-	-	- - -
Forage harvesters, self-propelled (see text) farms, 2002 1997 number, 2002 1997	17 (NA) 25 (NA)	39 (NA) 49 (NA)	90 (NA) 99 (NA)	3 (NA) 3 (NA)	6 (NA) 6 (NA)	44 (NA) 47 (NA)	(NA) (D) (NA)
Hay balers	209 230 277 260	586 596 704 705	629 547 892 729	242 210 273 229	24 9 26 9	407 489 465 542	145 184 170 205
2002 INVENTORY						-	
Manufactured 1998 to 2002: farms Tractors number Less than 40 horsepower (PTO) farms 40 to 99 horsepower (PTO) farms 100 horsepower (PTO) or more farms number number	64 257 15 23 37 192 30 42	84 102 29 37 50 58 6	97 125 34 35 51 53 34 38	54 85 22 24 4 6 31 55	29 31 17 17 14 14	284 356 88 90 128 143 96 123	82 120 24 24 25 26 50 70
Grain and bean combines farms number Cotton pickers and strippers farms Forage harvesters, self-propelled (see text) farms number Hay balers farms number	65 72 - 1 (D) 6	3 3 - 10 10 60 63	7 8 - 1 (D) 61 79	36 40 - - - 27 27		56 57 - - 5 5 5 34 35	25 25 - - - 16 16
Manufactured prior to 1998: farms Tractors number Less than 40 horsepower (PTO) farms 40 to 99 horsepower (PTO) farms 100 horsepower (PTO) or more farms Grain and bean combines farms number farms number	766 2,308 485 7772 575 987 251 549 263 349	1,108 2,900 718 1,013 695 1,345 270 542 175 179	980 2,379 427 611 821 1,429 201 339 153 169	646 2,028 344 648 442 597 360 783 388 433	124 360 104 261 55 (D) 2 (D) 4	1,506 3,930 657 936 1,120 1,656 755 1,338 703 762	835 2,060 382 491 590 980 341 589 306 338

Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 2002	784	396	1,135	466	540	767	828
1997 \$1,000, 2002	730 48,682	430 32,711	1,174 75,455	575 79,836	475 31,108	856 75,831	828 904 22,035
1997 Average per farm	35,972 62,094 49,276	33,970 82,603 79,000	54,497 66,480 46,420	53,019 171,321 92,207	28,473 57,608 59,944	59,856 98,867 69,925	29,409 26,612 32,532
Farms by value group: \$1 to \$9,999	281	126	303	132	128	219	173
\$10,000 to \$19,999	226 137	33 59	389 231	110 71	81 105	153 32	144 265
\$20,000 to \$29,999	131 73 54	120 27 48	147 94 192	92 8 68	71 87 72	120 38	320 188 109
\$30,000 to \$49,999	65 118	39 50	130 115	40 68	68 95	195 208 109	94 179
\$50,000 to \$69,999	58 89	37 74	68 98	7 23	44 51	36 57	67 44
\$70,000 to \$99,999	31 37	22 17	45 100	12 27	31 21	40 46	25 43
\$100,000 to \$199,999	72 20	32 27	178 74	101 92	31 21 37 51 33 28	107 101	44 25 43 9 60
\$200,000 to \$499,999	56 46	46 55	69 52	73 80		53 57	4 5 3
\$500,000 or more	11 9	8 6	17 7	22 15	7 5	34 18	3
SELECTED MACHINERY AND EQUIPMENT	750	200	4.000	400	544	750	040
Tractors	756 701 1,589 1,741	330 428 1,130 1,250	1,066 1,096 3,001 2,579	466 539 1,466 1,491	514 435 1,334 1,059	753 793 2,122 2,055	819 837 1,451 1,617
Less than 40 horsepower (PTO) farms, 2002	496 506	158 250	575 630	269 313	351 323	407 370	465 480
number, 2002 1997	583 661	416 394	1,038 846	338 427	511 438	687 515	612 716
40 to 99 horsepower (PTO) farms, 2002	412 475	257 365	729 715	353 364	298 276	452 605	539 567
number, 2002 1997	603 716	443 (D)	1,409 1,211	564 635	594 444	636 900	782 758
100 horsepower (PTO) or more farms, 2002	235 230	127 109	320	289 232	118 113	415 405	46 101
number, 2002 1997	403 364	271 (D)	325 554 522	564 429	229 177	799 640	57 143
Grain and bean combines (see text) farms, 2002	168	153	327 375	232	87	382 394	10 79
1997 number, 2002 1997	243 179 270	158 169 197	375 345 447	262 259 311	173 92 173	403 422	79 18 86
Cotton pickers and strippers farms, 2002	-	-	-	-	-	-	-
1997 number, 2002	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms, 2002	9	6	3	5	-	12	45
1997 number, 2002	(NA) 9	(NA) 6	(NA) 3	(NA) 5	(NA)	(NA) 14	(NA) 45
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers	270 232 347	65 127 76	495 368 593	125 164 153	153 130 171	164 226 167	420 420 477
1997	284	138	422	210	151	242	531
2002 INVENTORY Manufactured 1998 to 2002:							
Tractors farms	166 221	36 51	128 157	88 114	51 171	66 110	156 157
Less than 40 horsepower (PTO) farms	131 133	16 17	47	13 13 38	13 19 35	9	57 57 83 84
40 to 99 horsepower (PTO) farms number	44 48	8 10	48 73 77	44	143	16 16	83 84
100 horsepower (PTO) or more	27 40	18 24	19 32	46 57	6 9	48 85	16 16
Grain and bean combines farms	19 20	29 31	29 34	69 72	9	29 32	1 (D)
Cotton pickers and strippers farms number	-	-	-	-	-	-	` -
Forage harvesters, self-propelled (see text) farms number	(D)	-	-	1 (D)	-	-	-
Hay balers farms number	`31 31	13 13	33 33	9	3 4	(D)	24 24
Manufactured prior to 1998: Tractors	635	327	1,056	437	502	727	762
Less than 40 horsepower (PTO)	1,368 369	1,079 157	2,844 562 990	1,352 256 325	1,163 339	2,012 398 678	1,294 416
40 to 99 horsepower (PTO) number	450 379 555	399 255 433	728 1,332	325 327 520	492 298 451	678 447 620	555 514 698
100 horsepower (PTO) or more	225 363	124 247	316 522	271 507	117 220	395 714	31 41
Grain and bean combines farms number	154 159	128 138	302 311	167 187	79 83	354 371	9 (D)

Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 2002	924	799	860	381	951	843	450
1997 \$1,000, 2002	849 21,328	871 54,040	966 28,945	381 371 14,326	1,048 71,678	920 74,230	507 15,720
1997 Average per farm dollars, 2002	22,005 23,082	53,628 67,634	26,318 33,657	13,095 37,600	76,011 75,371	51,043 88,055	23,007 34,933
1997 Farms by value group:	25,919	61,571	27,244	35,297	72,530	55,482	45,379
\$1 to \$9,999	380 232	186 261	283 193	127 105	162 137	276 215	155 149
\$10,000 to \$19,999	209 235	116 150	164 241	74 108	161 221	109 163	64 115
\$20,000 to \$29,999	102 175	54 113	127 236	30 3	82 143	94 96	92 68 42
\$30,000 to \$49,999	57 87	177 89	155 188	81 120	117 134	58 182	42 48
\$50,000 to \$69,999	130 81	89 52	41 62	27 3	98 85	20 50	42 22
\$70,000 to \$99,999	25 8	26 74 97	47	7 3	95 114	50 77 36 95	26 18
\$100,000 to \$199,999	18 25 3	45	23 44	15 21	151 98	131	21 79
\$200,000 to \$499,999	3 5	35 79	20 1	18 5 2	69 100	89 44 25	22 26 18 21 79 6 7 2
\$500,000 or more	1	19 8	1	2 3	16 16	25 3	2 1
SELECTED MACHINERY AND EQUIPMENT							
Tractors farms, 2002	866 702	690 811	828 924	362 348	893 959	751 869	416 499
number, 2002 1997	1,763 1,453	1,764 2,014	1,410 1,776	831 824	2,434 2,881	2,316 2,229	974 1,146
Less than 40 horsepower (PTO) farms, 2002	673	378	444	329	397	375	183
1997 number, 2002 1997	518 1,057 842	429 551 603	511 533 708	278 486 533	521 519 867	444 572 730	282 232 406
40 to 99 horsepower (PTO) farms, 2002	440	417	555	142	581	589	323
1997 number, 2002	388 591	575 748	648 766	190 246	727 939	612 959	399 569
1997	504	908	935	275	1,266	(D)	(D)
100 horsepower (PTO) or more farms, 2002	93 82	215 280	93 118	48 7	537 501	379 401	138 39
number, 2002 1997	115 107	465 503	111 133	99 16	976 748	785 (D)	173 (D)
Grain and bean combines (see text) farms, 2002	17 76	203 279	54 132	28 29	483 575	422 388	19
number, 2002 1997	17 86	259 326	66 134	29 (D)	506 601	476 419	19 79 19 82
Cotton pickers and strippers farms, 2002	-	-	-	-	-	-	-
1997 number, 2002	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms, 2002	19	15	46	13	-	6	2
1997 number, 2002	(NA) 31	(NA) 15	(NA) 46	(NA) 13	(NA)	(NA)	(NA)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(D) (NA)
Hay balers	367 411	197 256	386 556	102 81	218 203	180 107	245 273
number, 2002 1997	394 470	218 327	549 768	148 100	229 215	207 116	367 381
2002 INVENTORY							
Manufactured 1998 to 2002: Tractors	112	168	191	78	135	139	42
number Less than 40 horsepower (PTO) farms	119 66	264 106	191 37	99 37	150	172	62 2
number 40 to 99 horsepower (PTO) farms	71 44	107 52	37 154	(D) 44	51 52 17	20 20 51	42 62 2 (D) 39 55 4
number 100 horsepower (PTO) or more farms	44	127 16	154	54 1	18 71	69 71	55 4
number Grain and bean combines farms	4	30 17	-	(D) 2	80 57	83	(D)
Cotton pickers and strippers farms	-	21	-	(D)	58	33 36	-
number Forage harvesters, self-propelled (see text) farms	-	-	10	6	-	-	2
number Hay balers farms	6	4	10 25	6 20	4	9	2 (D) 15 15
number Manufactured prior to 1999	6	4	26	20	4	9	15
Manufactured prior to 1998: Tractors	843 1,644	586 1,500	704 1,219	341 732	865 2,284	730 2,144	396 912
Less than 40 horsepower (PTO) farms number	647 986	287 444	407 496	317 (D)	2,264 348 467	364 552	181 (D) 302
40 to 99 horsepower (PTO) farms number	398 547	400 621	434 612	112 192	579 921	541 890	514
100 horsepower (PTO) or more farms number	93 111	211 435	93 111	47 (D)	532 896	373 702	138 (D) 19
Grain and bean combines farms number	17 17	188 238	54 66	26 (D)	431 448	390 440	19 19

Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 2002	847	1,359	433 437	1,735 1,680	839 875	457 484	461 491
1997 \$1,000, 2002	925 66,035	1,398 90,146	14,955	86,571	71,346	20,344	22,742
1997 Average per farm	69,027 77,963 74,624	62,441 66,332 44,664	13,377 34,537 30,610	65,170 49,897 38,791	78,136 85,037 89,298	24,130 44,515 49,856	12,395 49,333 25,244
Farms by value group: \$1 to \$9,999	175	386	200	669	218	121	126
\$10,000 to \$19,999	169 84	314 243 257	120 88 56	437 308	130 125	50 71	109 68
\$20,000 to \$29,999	135 77 116	132 185	21 56	355 230 373	161 45 128	175 60 68	172 72 63
\$30,000 to \$49,999	127 123	156 264	21 100	161 156	153 107	94 62	79 94
\$50,000 to \$69,999	110 50	98 137	39 69	44 118	94 44	30 26	48 14
\$70,000 to \$99,999	55 100	44 146	29 29 20	85 102	57 134 52	24 47	14 20
\$100,000 to \$199,999	143 131	168 43	7	112 61	52 62	34 51	13 18
\$200,000 to \$499,999	63 99	111 45	15	116 76	62 75 84 20 25	19 4	41 1
\$500,000 or more	13 2	21 7	-	10 2	20 25	4 1	-
SELECTED MACHINERY AND EQUIPMENT	040	4.044	440	4 000	004	404	404
Tractors	819 889 2,645 2,373	1,344 1,307 3,783 3,150	410 437 907 1,148	1,369 1,480 2,695 2,670	691 798 2,313 2,579	421 475 986 951	461 485 1,144 1,061
Less than 40 horsepower (PTO) farms, 2002	352 432	820 829	324 354	639 618	296 514	250 295	301 270
number, 2002 1997	768 525	1,288 1,191	435 615	746 784	461 863	311 411	453 356
40 to 99 horsepower (PTO) farms, 2002	639	888 849	250	1,010	560	323 301	370
1997 number, 2002 1997	671 1,054 (D)	1,650 1,423	313 364 472	1,146 1,656 1,712	567 1,036 1,087	617 473	388 641 626
100 horsepower (PTO) or more farms, 2002 1997	484 477	415 420	78 45	147 111	413 357	51 64	47 79
number, 2002 1997	823 (D)	845 536	108 61	293 174	816 629	58 67	79 50 79
Grain and bean combines (see text) farms, 2002	597	374	49	145 268	387	37	38
1997 number, 2002 1997	490 609 521	431 462 515	48 49 60	268 146 291	484 433 608	52 37 57	38 80 38 92
Cotton pickers and strippers farms, 2002	-	-	-	-	-	-	-
1997 number, 2002	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms, 2002	1	50	-	- 88	- 11	6	9
1997 number, 2002	(NA) (D)	(NA) 50	(NA)	(NA) 99	(NA)	(NA) 12	(NA) 18
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers	167 141	555 469	246 244	1,154 1,059	281 270	244 291	266 284
number, 2002 1997	167 167	667 549	341 299	1,292 1,222	310 291	342 429	342 403
2002 INVENTORY							
Manufactured 1998 to 2002: Tractors	95	146	45	185 275	123 207	78 93	29 37
Less than 40 horsepower (PTO)	111 15	217 74 74	75 18	126	207 51	52	37 6 (D)
40 to 99 horsepower (PTO) farms number	15 13 13	59 77	18 27 47	126 88 90	51 54 59 71 57	55 28 31	6 (D) 29 30
100 horsepower (PTO) or more farms number	68 83	51 66	10 10	41 59	57 82	4 7	1 (D)
Grain and bean combines farms number	40 41	16 24	1 (D)	27 27	25 27	3	-
Cotton pickers and strippers	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms number	-	-	-	46 46	-	6 12	-
Hay balers farms number	19 19	56 56	13 13	25 25	26 26	13 19	7 7
Manufactured prior to 1998: Tractors farms	810	1,286	380	1,234	621	408	455
Less than 40 horsepower (PTO) farms	2,534 338 753	3,566 781	832 314	2,420 514	2,106 246	893 198	1.107
40 to 99 horsepower (PTO) farms	639	1,214 856	417 230	620 941	407 533	256 320	295 (D) 364
100 horsepower (PTO) or more farms	1,041 466	1,573 412	317 68	1,566 129	965 390	586 47	611 46
Grain and bean combines	740 558 568	779 364 438	98 48 (D)	234 118 119	734 369 406	51 34 34	(D) 38 38

Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 2002	1,238	315	625	1,428	1,004	926	404
1997 \$1,000, 2002	1,281 66,641	315 20,486	612 12,305	1,443 75,005	1,044 93,926	909 73,201	434 41,263
1997 Average per farm dollars, 2002 1997	59,070 53,830 46,112	17,811 65,035 56,543	13,332 19,688 21,784	73,621 52,525 51,019	56,167 93,552 53,799	70,878 79,050 77,974	35,842 102,135 82,584
Farms by value group: \$1 to \$9,999	298	100	275	333	286	234	59
\$10,000 to \$19,999	323 310	67 56	125 117	348 309	168 131	150 176	85 49
\$20,000 to \$29,999	341 171	49 23 73	191 130	242 248	254 89	153 117	66 67
\$30,000 to \$49,999	164 84 195	73 46 48	174 31 72	268 229 266	140 96 98	231 94 59	10 73 73
\$50,000 to \$69,999	116 45	34 24	39 36	129 109	62 146	38 99	13 77
\$70,000 to \$99,999	68	14 27	14	67 50	58 108	91 24	31 20
\$100,000 to \$199,999	54 129 92 47	15 6	18 7	47 84	173	97 132	31 20 50 39 45 56
\$200,000 to \$499,999	61	19 15	1 -	42 57	55 58 69	42 45	45 56
\$500,000 or more	15 6	8 6	-	24 19	51 6	37 16	17 8
SELECTED MACHINERY AND EQUIPMENT							
Tractors	1,175 1,169 2,866 2,730	279 286 953 877	536 534 991 1,057	1,394 1,331 3,547 3,305	914 1,025 2,423 2,483	893 866 2,901 2,476	394 421 1,257 1,192
Less than 40 horsepower (PTO) farms, 2002	792 675	215 228	372 358	932 722	436 767	553 524	296 266
number, 2002 1997	1,215 981	668 499	561 453	1,516 1,109	778 1,118	1,061 863	641 416
40 to 99 horsepower (PTO) farms, 2002	736	121	282	922	631	687	186
1997 number, 2002 1997	896 1,264 1,419	152 (D) 336	370 388 (D)	994 1,575 1,712	585 952 860	671 1,277 1,138	287 355 525
100 horsepower (PTO) or more farms, 2002	240	12	36	251	318	276	134
1997 number, 2002 1997	218 387 330	32 (D) 42	17 42 (D)	297 456 484	337 693 505	308 563 475	147 261 251
Grain and bean combines (see text) farms, 2002	241	9	1	258 339	319	360	143
1997 number, 2002	348 265 391	41 9 41	(D) (D)	339 285 443	293 390 346	341 401	197 167 205
Cotton pickers and strippers farms, 2002	391	- 41	(D) -	443	340	383	205
1997 number, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms, 2002 1997	20 (NA) 20	(NA)	(NA)	6 (NA) 6	(NA)	(NA)	(NA)
number, 2002 1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(D) (NA)
Hay balers	569 545	24 58	348 326	623 600	268 333	328 305	78 62
number, 2002 1997	710 671	35 73	400 379	753 777	353 410	366 381	80 63
2002 INVENTORY							
Manufactured 1998 to 2002: Tractors	133 151	116	103	227	188	222 359	43
Less than 40 horsepower (PTO) farms	10	232 81	170 74	345 100	257 69	67	79 10
40 to 99 horsepower (PTO) number farms	10 116	161 43	91 54	101 125	70 71 71	98 151	16 30
number 100 horsepower (PTO) or more	116 15 25	(D) 2 (D)	79 - -	198 25 46	71 79 116	175 46 86	43 79 10 16 30 36 15 27
Grain and bean combines farms	12 13	-	-	22 29	42 42	52 53	11
Cotton pickers and strippers	13	-	-	29	42	53	12
Forage harvesters, self-propelled (see text) farms number	-	-	-	1 (D)	1 (D)	2 (D)	-
Hay balers farms number	56 56	-	-	(D) 33 33	(D) 26 27	30 31	-
Manufactured prior to 1998: Tractors	1,115	230	470	1,292	828	795	376
number Less than 40 horsepower (PTO) farms	2,715 782	721 190	821 298	3,202 877	2,166 369	2,542 508	1.178
40 to 99 horsepower (PTO) farms	1,205 657	507 93	470 242	1,415 839	708 590	963 595	295 625 158
number 100 horsepower (PTO) or more farms	1,148 235	(D) 12	309 36	1,377 243	881 273	1,102 240	319 130
Grain and bean combines	362 229 252	(D) 9 9	42 1 (D)	410 238 256	577 278 348	477 312	234 134 155

Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 2002	708	624	522	1,138	555	1,270	1,052	644
1997 \$1,000, 2002	742 82,124	635 32,374	601 63,200	1,021 73,517	587 23,031	1,329 131,731	1,109 64,887	710 19,425
1997 Average per farm dollars, 2002 1997	62,609 115,994 84,378	28,550 51,881 44,960	61,986 121,072 103,139	48,702 64,602 47,701	15,813 41,497 26,938	101,535 103,725 76,399	57,260 61,680 51,632	25,242 30,163 35,552
Farms by value group: \$1 to \$9,999	97	151	160	266	157	159	348	269
\$10,000 to \$19,999	197 142	159 83	105 54	146 320	142 95	212 137	138 123	121 138
\$20,000 to \$29,999	104 29	127 49	134 52	249 107	142 32	165 133	289 86	223 57
\$30,000 to \$49,999	82 82 34	143 93 75	29 29 72	168 77 228	126 98 70	128 191 195	225 113 172	123 60 88
\$50,000 to \$69,999	33 52	140 48	38 41	117 57	95 48	116 171	93 67	43 41
\$70,000 to \$99,999	70 57	41 34	32	39 70	33	128 116	90 81	34
\$100,000 to \$199,999	119 131	47 25 15	50 80 80 57 62	120 50	48 32 9	190 224	118 75	70 28 25 15
\$200,000 to \$499,999	111 65	19	57 62	76 39	9	195 96	74 5 <u>4</u>	15 19
\$500,000 or more	25 20	5 5	20 28	16 14	4 -	21 22	7 8	-
SELECTED MACHINERY AND EQUIPMENT	0.45	500	470	000	540	4.040	4 040	504
Tractors	645 669 2,037 1,917	598 615 1,633 1,509	470 546 1,477 1,406	998 971 2,873 2,717	542 574 1,571 1,273	1,243 1,228 4,228 3,615	1,013 1,001 2,601 2,271	581 679 1,273 1,345
Less than 40 horsepower (PTO)	336 353	358 426	217 327	708 683	341 379	568 554	639 492	347 394
number, 1902 1997	598 559	533 695	323 433	1,375 1,175	649 607	795 825	936 692	530 612
40 to 99 horsepower (PTO) farms, 2002 1997	415 416	413 383	367 335	623 719	388 389	995 1,014	651 705	409 487
number, 1902 1997	712 750	690 678	644 504	1,108 1,254	789 564	2,047 1,794	997 1,070	721 713
100 horsepower (PTO) or more farms, 2002 1997	329 348	217 89	262 264	229 189	100 57	768 640	390 358	15
number, 2002 1997	727 608	410 136	510 469	390 288	133 102	1,386 996	668 509	20 22 20
Grain and bean combines (see text) farms, 2002	273	105	277	257	30	645	405	9
1997 number, 2002 1997	346 299 386	99 106 115	278 311 325	216 258 250	31 38 31	652 694 696	481 437 494	70 9 82
Cotton pickers and strippers farms, 2002	-	-	-	-	-	-	-	-
1997 number, 2002 1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms, 2002	2	22	2	17	2	40	21	
1997 number, 2002 1997	(NA) (D) (NA)	(NA) 23 (NA)	(NA) (D) (NA)	(NA) 17	(NA) (D) (NA)	(NA) 41	(NA) 21	(NA)
Hay balers farms, 2002	166	406	184	(NA) 496	(NA) 354	(NA) 422	(NA) 355	(NA) 408
1997 number, 2002	230 188	307 502	122 219	473 573	326 444	368 479	225 415	388 599
1997 2002 INVENTORY	279	346	136	542	416	452	248	489
Manufactured 1998 to 2002:	400	400		400		204	440	
Tractors farms number Less than 40 horsepower (PTO) farms	139 192 56	120 124	82 124 7	183 252 108	90 104 43	221 351 45	119 144 63	62 71
40 to 99 horsepower (PTO)	68 34	56 56 35 37	7 36	139 82	(D) 45	57 80	82 36	62
number 100 horsepower (PTO) or more farms	35 66	31	40 64	88 21 25	58 2	91 131	36 22 26	71 -
number Grain and bean combines farms	89 61	31 4	77 37		(D)	203 57		-
Cotton pickers and strippers farms	61	4	38	5 5 -	3 3 -	59	35 35 -	-
number Forage harvesters, self-propelled (see text) farms	_1	_1	-		-	7	-	-
number Hay balers farms number	(D) 11 11	(D) 49 49	30 32	(D) 26 26	78 78	7 83 85	5 5	32 41
Manufactured prior to 1998:								
Tractors farms Less than 40 horsepower (PTO) farms	633 1,845 309	540 1,509 319	456 1,353 216	905 2,621 639	516 1,467 318	1,199 3,877 535	1,004 2,457	558 1,202 347
Less than 40 horsepower (PTO)	530 530 412	477 390	316 332	1,236 583	(D) 358	535 738 975	639 854 618	347 530 386
100 horsepower (PTO) right farms	677 305	653 217	604 242	1,020 217	731 100	1,956 706	961 390	650
number Grain and bean combines farms	638 213 238	379 101	433 247 273	365 252 253	(D) 27	1,183 591	642 371	15 22 9

Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

]					
Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
753 890 41,024 46,462	512 595 21,405 13,725	863 900 51,076 37,109	1,192 1,196 56,197 49,802	568 637 21,468 15,813	515 523 37,699 35,421	619 590 56,768 45,979	638 711 23,279 22,144
54,480 52,204	41,806 23,067	59,184 41,233	47,145 41,641	37,796 24,825	73,202 67,727	91,709 77,930	36,488 31,144
226 145 128 210 72 155 163 167	218 205 91 133 32 107 57 84	263 293 154 165 95 176 127 105	226 314 350 248 170 156 193 162	160 233 114 197 144 53 46 71	157 76 53 99 23 49 56 69	104 182 85 60 34 35 113 84	177 247 153 201 109 87 50 35
30 76 21 14 53 70 48 51 12	19 37 16 14 64 11 14 3 1	42 46 29 31 100 43 34 34 19 7	60 106 112 90 27 82 32 36 22	21 19 29 44 41 18 12 1	49 64 62 77 74 37 34 50 7	59 33 38 66 91 44 82 74 13	68 70 33 266 34 27 12 17 2
694 825 1,761 1,838	465 567 1,159 1,144	821 831 2,070 1,966	1,132 1,127 2,545 2,519	538 596 1,132 1,133	515 513 1,518 1,414	608 510 1,969 1,547	566 695 1,491 1,477
443 590 773 821	258 329 336 416	356 535 483 799	722 625 1,050 904	240 339 523 475	302 376 478 533	258 198 403 309	270 452 516 718
450 481 676 660	393 413 676 644	598 505 995 795	720 789 1,181 1,346	452 425 572 (D)	376 346 664 577	455 427 809 698	422 448 744 631
212 235 312	98 52 147	298 252 592	182 179 314	32 45 37	215 193 376	373 295 757	113 97 231 128
243 293 262	41 59 41	267 308 285	133 233 134	1 36 (D)	248 274 301	414 306 499	119 164 122 185
-	-	-	-	-	-	-	- - - -
11 (NA) 11 (NA)	1 (NA) (D) (NA)	17 (NA) 24 (NA)	10 (NA) 10 (NA)	20 (NA) 20 (NA)	2 (NA) (D) (NA)	1 (NA) (D) (NA)	(NA) (NA)
272 241 330	241 305 360	389 265 441	590 719 735	382 355 512	94 157 96	150 53 153	357 334 428 424
50 78 37 49 11 18 5	45 82 8 (D) 43 71 2 (D)	173 253 62 62 77 77 46 114	206 325 124 188 116 132 4 5	31 35 - 11 14 20 21	19 37 1 (D) 5 (D) 19 (D)	60 78 12 12 6 7 47 59	47 53 1 (D) 44 44 4 (D)
9 17 -	-	43 45 -	3 3 -	- - -	10 16	33 34 -	5 5 -
10 (D) 9 9	1 (D) 21 29	8 15 9	82 83	9 9 51 52	1 (D) 2 (D)	- 7 7	26 26
682 1,683 422 724 448 658 209 301 235	456 1,077 250 (D) 375 605 97 (D)	726 1,817 294 421 533 918 269 478	1,008 2,220 605 862 641 1,049 181 309	529 1,097 240 523 442 558 14 16	514 1,481 301 (D) 375 (D) 212 (D)	591 1,891 246 391 453 802 353 698	566 1,438 270 (D) 406 700 112 (D)
	753 753 841,024 46,462 54,480 52,204 226 145 128 210 72 155 163 167 30 76 21 11 14 453 770 48 825 1,761 11,838 443 550 481 550 481 1,838 443 550 481 1,761 1,761 1,838 443 550 481 1,761 1,761 1,838 443 550 481 550 481 570 481 570 481 570 481 570 481 570 481 570 481 570 481 570 481 570 481 570 481 570 481 570 481 570 570 570 570 570 570 570 570	753 512 890 595 41,024 21,405 46,462 13,725 54,480 41,806 52,204 23,067 226 218 145 205 128 91 210 133 72 32 155 107 163 57 167 84 30 19 76 37 21 16 14 14 14 14 15 13 3 12 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1	753	753	753	753	1.00

Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
VALUE OF MACHINERY AND EQUIPMENT	·		,					
Estimated market value of all machinery and equipment farms, 2002 \$1997 \$1,000, 2002 \$1997 Average per farm dollars, 2002 \$1997 \$1,000 \$1,0	778 798 86,195 58,265 110,790 73,014	505 528 21,478 20,351 42,531 38,544	902 877 53,975 33,514 59,839 38,215	986 1,125 69,054 56,360 70,035 50,097	1,350 1,451 102,275 99,455 75,759 68,543	1,025 1,056 52,011 49,572 50,742 46,943	926 1,035 54,647 43,890 59,014 42,406	797 879 78,901 62,344 98,998 70,926
Farms by value group: \$1 to \$9,999	187 228 47 168 71 32 81 64	137 108 83 228 84 35 56	225 201 164 157 131 202 104 157	294 242 149 217 99 161 79	171 177 163 201 164 157 200 163	216 275 208 131 127 271 158 72	257 256 179 293 108 175 106 79	132 136 43 191 70 143 124 75
\$50,000 to \$69,999 . 2002 \$70,000 to \$99,999 . 2002 \$100,000 to \$199,999 . 2002 \$200,000 to \$499,999 . 2002 \$200,000 to \$499,999 . 2002 \$500,000 or more . 2002 1997	68 74 36 61 112 91 153 60 23 20	81 68 14 35 15 17 34 28 1	95 35 52 53 50 46 77 23 4	72 95 87 75 89 143 109 43 8	160 210 158 186 234 284 90 64 10	68 62 87 88 115 109 41 44 5	53 74 67 43 86 74 61 34 9	168 89 63 72 73 87 112 72 12
SELECTED MACHINERY AND EQUIPMENT								
Tractors farms, 2002 1997 number, 2002 1997	678 733 2,192 1,918	492 513 1,080 1,006	874 872 2,494 2,070	894 1,055 2,368 2,424	1,268 1,350 4,511 3,876	1,025 988 2,710 2,330	870 996 2,460 2,422	783 851 2,775 2,388
Less than 40 horsepower (PTO) farms, 2002 1997 number, 2002 1997	479 423 640 667	281 256 363 365	617 517 1,055 796	544 549 721 720	652 607 1,284 851	566 642 923 966	472 608 727 919	413 469 558 727
40 to 99 horsepower (PTO)	421 444 836 699	359 314 626 476	655 644 1,177 1,120	528 760 921 1,117	992 1,149 1,772 1,847	700 643 1,182 938	674 680 1,237 1,181	614 557 1,298 1,027
100 horsepower (PTO) or more	284 327 716 552	52 114 91 165	193 102 262 154	434 404 726 587	833 834 1,455 1,178	407 320 605 426	236 180 496 322	393 356 919 634
Grain and bean combines (see text) farms, 2002 1997 number, 2002 1997 1997	250 283 283 311	71 85 72 86	145 187 177 208	387 349 442 400	863 858 900 924	373 324 407 352	260 256 307 326	413 454 485 511
Cotton pickers and strippers farms, 2002 1997 number, 2002		- - -		- - -	924 - -			
Forage harvesters, self-propelled (see text) farms, 2002 1997 number, 2002 1997	4 (NA) 4 (NA)	14 (NA) 14 (NA)	14 (NA) 14 (NA)	4 (NA) 4 (NA)	16 (NA) 16 (NA)	11 (NA) 11 (NA)	38 (NA) 49 (NA)	1 (NA) (D) (NA)
Hay balers	207 256 260 311	286 226 358 326	422 442 494 556	302 321 363 369	336 313 349 341	416 438 457 508	385 448 521 627	252 192 309 204
2002 INVENTORY								
Manufactured 1998 to 2002: farms Tractors number Less than 40 horsepower (PTO) farms 40 to 99 horsepower (PTO) farms number number 100 horsepower (PTO) or more farms number number	208 280 129 132 54 72 43 76	36 36 1 (D) 35 (D)	115 152 59 83 48 61 8	94 142 68 89 17 29 15 24	111 158 29 29 33 33 74 96	131 185 59 78 56 69 20 38	79 148 43 43 50 23 55	106 242 58 69 24 110 49 63
Grain and bean combines farms number Cotton pickers and strippers farms number Forage harvesters, self-propelled (see text) farms number Hay balers farms	50 53 - - - 7	1 (D) - - - 19	5 5 - - - 26	21 21 - - 1 (D) 29	65 65 - - - 10	7 19 - - - 10	27 29 - - - 26	23 24 - 1 (D) 322 34
number	7	19	26 27	30	10	10	26 27	32 34
Manufactured prior to 1998: Tractors number Less than 40 horsepower (PTO) farms 40 to 99 horsepower (PTO) farms number number 100 horsepower (PTO) or more farms Grain and bean combines farms number number	548 1,912 355 508 379 764 269 640 203 230	492 1,044 280 (D) 358 (D) 52 91 70 (D)	823 2,342 582 972 628 1,116 193 254 141 172	841 2,226 487 632 515 892 431 702 366 421	1,241 4,353 642 1,255 971 1,739 794 1,359 799 835	1,024 2,525 549 845 687 1,113 405 567 368 388	836 2,312 443 684 653 1,187 221 441 236 278	726 2,533 356 489 602 1,188 382 856 391 461

Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations ar	nd symbols, see i	introductory text]						
Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 2002 1997 \$1,000, 2002 1997 Average per farm dollars, 2002 1997	640 758 29,578 23,381 46,215 30,845	1,185 1,318 98,422 81,517 83,057 61,849	1,022 1,087 79,289 61,874 77,582 56,922	1,272 1,282 89,710 50,434 70,527 39,340	377 309 14,157 9,539 37,552 30,871	919 931 50,360 47,307 54,798 50,813	1,045 1,079 63,567 44,140 60,830 40,909	1,008 927 103,247 60,268 102,427 65,014
Farms by value group: \$1 to \$9,999	123 240 148 156 103 143 185	256 238 102 326 91 120 207 109	153 172 139 179 81 123 191 239	376 396 203 195 138 204 93 250	66 69 122 72 52 69 29 45	182 202 130 210 169 128 173 112	281 314 193 229 151 133 124 126	242 273 158 127 124 82 105 149
\$50,000 to \$69,999	79 5 30 35 21 40 10 1	121 151 124 148 121 130 141 87 22	107 126 105 64 142 117 94 60 10	142 94 73 25 100 74 115 36 32 8	57 18 11 30 32 2 6 4 2	112 58 37 47 58 125 52 45 6	71 99 59 37 86 104 73 32 7 5	69 114 30 47 94 67 147 52 39
SELECTED MACHINERY AND EQUIPMENT								
Tractors	604 711 1,564 1,361	1,158 1,222 3,828 3,863	972 1,008 3,173 2,665	1,191 1,187 3,665 2,908	362 270 711 533	884 878 2,505 1,986	968 1,037 2,473 2,174	937 856 2,377 2,070
Less than 40 horsepower (PTO) farms, 2002 1997 number, 2002 1997	373 456 442 610	534 761 974 1,145	378 497 863 687	840 750 1,291 1,184	243 198 357 250	594 534 1,035 846	554 450 850 747	459 567 686 791
40 to 99 horsepower (PTO)	474 394 853 553	890 978 1,670 1,622	755 811 1,340 1,361	844 815 1,732 1,425	222 156 315 245	622 565 1,172 895	670 770 1,284 1,208	657 520 970 803
100 horsepower (PTO) or more farms, 2002 1997 number, 2002 1997	104 140 269 198	588 712 1,184 1,096	579 402 970 617	337 195 642 299	37 30 39 38	153 192 298 245	209 149 339 219	376 268 721 476
Grain and bean combines (see text) farms, 2002 1997 number, 2002 1997	79 84 91 94	665 679 839 751	611 568 659 638	317 320 321 322	49 31 49 31	137 212 154 216	128 131 128 131	378 346 432 358
Cotton pickers and strippers farms, 2002 1997 number, 2002 1997	-	-	:	:	-	 - - -	-	:
Forage harvesters, self-propelled (see text) farms, 2002 1997 number, 2002 1997	14 (NA) 14 (NA)	32 (NA) 32 (NA)	20 (NA) 30 (NA)	58 (NA) 86 (NA)	2 (NA) (D) (NA)	13 (NA) 13 (NA)	43 (NA) 44 (NA)	8 (NA) 8 (NA)
Hay balers farms, 2002 1997 number, 2002 1997	392 301 464 383	421 342 499 407	445 305 517 332	673 479 864 602	77 111 91 137	492 441 615 505	564 565 711 771	209 262 228 282
2002 INVENTORY								
Manufactured 1998 to 2002: farms Tractors number Less than 40 horsepower (PTO) farms 40 to 99 horsepower (PTO) farms number number 100 horsepower (PTO) or more farms number number	138 227 14 19 118 157 29 51	54 92 25 32 10 17 29 43	52 65 1 (D) 33 37 20 (D)	109 182 48 57 60 71 40 54	92 119 68 82 29 31 4	126 196 62 122 43 47 27	144 226 107 108 46 106 8	215 289 140 156 48 60 54 73
Grain and bean combines farms number Cotton pickers and strippers forage harvesters, self-propelled (see text) farms number Hay balers farms	17 17 - - - - 53 53	55 56 - - - - 17	16 16 - 1 (D) 35 50	10 10 - - 12 12 72 73	- - - - - - 7	5 6 - - - 18	2 (D) - - 8 8 8 26	33 35 - - - 4
Manufactured prior to 1998: farms Tractors number Less than 40 horsepower (PTO) farms 40 to 99 horsepower (PTO) farms 100 horsepower (PTO) or more farms Grain and bean combines farms number	53 543 1,337 373 423 411 696 78 218 62 74	17 1,158 3,736 527 942 883 1,653 582 1,141 611 783	969 3,108 377 (D) 729 1,303 569 (D) 599 643	73 1,138 3,483 794 1,234 827 1,661 324 588 308 311	7 299 592 196 275 197 284 33 33 49	841 2,309 561 913 604 1,125 141 271 135 148	26 913 2,247 461 742 636 1,178 208 327 126 (D)	851 2,088 364 530 628 910 348 648 352 397

Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery	663	238	921	914	1,844	1 101	1,045	605
and equipment	760 84,079	248 7,293	903 48,802	1,072 66,688	1,832 138,078	1,101 1,055 66,871	1,045 1,099 111,134	661 53,732
1997 Average per farm	73,825 126,817	5,270 30,643	42,355 52,988	37,819 72,963	105,509 74,880	49,775 60,737	93,298 106,348	57,837 88,814
Forms by value group:	97,138	21,249	46,905	35,279	57,592	47,180	84,893	87,499
Farms by value group: \$1 to \$9,999	119 60	51 62	295 185	151 228	392 468	382 139	201 184	117 96
\$10,000 to \$19,999	49 149	55 84	198 249	209 309	340 331	271 297	152 234	83 108
\$20,000 to \$29,999	79 93	78 73	118 132	129 161	181 225	67 243	56 84	1 80
\$30,000 to \$49,999	56 150	27 6	101 129	130 162	204 202	70 64	131 87	124 77
\$50,000 to \$69,999	51 21	5 14	41 74	111 63	137 153	43 93	91 121	82 66
\$70,000 to \$99,999	35 29	8	31 33	86 58	134 125	43 84	130 56	47
\$100,000 to \$199,999	90 103	10 7	61	41 69	234 218	114 90	129 179	42 79 119
\$200,000 to \$499,999	164 145	4 1	57 65 38	25 22 32	201 86	103 44	117 136	54 66
\$500,000 or more	20 10	-	11 6	32	21 24	8 1	38 18	18 7
SELECTED MACHINERY AND EQUIPMENT								
Tractors farms, 2002 1997	613 685	234 237	843 849	877 1,026	1,619 1,650	1,087 974	973 1,019	605 612
number, 2002 1997	2,122 1,925	473 529	1,965 1,678	2,461 2,353	5,501 4,001	2,477 1,907	2,800 2,931	1,879 1,631
Less than 40 horsepower (PTO) farms, 2002 1997	323 296	110 161	490 452	601 655	928 952	588 512	423 486	245 319
number, 1337 1997	521 437	172 264	854 616	919 1,038	1,591 1,445	757 639	676 723	485 481
40 to 99 horsepower (PTO) farms, 2002	476	182	478	719	1,194	676	697	426
1997 number, 2002	528 720	163 257	511 768	690 1,229	1,154 2,630	545 993	745 1,185	436 687
1997 100 horsepower (PTO) or more farms, 2002	837 425	(D) 36	822 192	1,188 176	1,944 603	806 410	1,305 513	603 344
1997 number, 2002	408 881	23 44	155 343	104 313	422 1,280	298 727	544 939	324 707
1997	651	(D)	240	127	612	462	903	547
Grain and bean combines (see text) farms, 2002 1997	444 473	18 19	128 165	102 133	430 453	377 293	593 631	385 435
number, 2002 1997	469 509	23 19	169 172	109 134	440 514	418 322	673 715	444 475
Cotton pickers and strippers farms, 2002 1997	-	-	-	-	-	-	-	-
number, 1997 1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms, 2002	2		3	14	70	24	22	2
1997 number, 2002	(NA) (D)	(NA)	(NA) 3	(NA) 15	(NA) 74	(NA) 24	(NA) 22	(NA) (D) (NA)
1997 Hay balers farms, 2002	(NA) 128	(NA) 127	(NA) 232	(NA) 673	(NA) 896	(NA) 234	(NA) 218	(NA) 121
1997 number, 2002	146 140	142 158	248 256	695 871	840 1,080	152 264	189 235	124 128
1997	160	190	268	893	1,008	160	229	144
2002 INVENTORY Manufactured 1998 to 2002:								
Tractors	51 67	56 86	141 186	118 221	172 245	58 77	81 144	89 116
Less than 40 horsepower (PTO) farms	8	30 (D)	88 89 40	221 73 73	55 57 73	9	19	31
40 to 99 horsepower (PTO) farms number	8 5 6	30 (D) 45 47	49	73 87 129	88	9 25 25 34	26 21 24	31 16 16
100 horsepower (PTO) or more farms number	41 53	1 (D)	25 48	19 19	81 100	34 43	57 94	48 69
Grain and bean combines farms	34 37	1 (D)	32 33	-	8	16 18	64 105	37 38
Cotton pickers and strippers	- - -	(D) - -			- -	-		-
Forage harvesters, self-propelled (see text) farms number	1 (D)	-	-	-	13 14	-	-	-
Hay balers farms number	12 12	22 22	5 6	88 106	86 87	9	3	20 20
Manufactured prior to 1998: Tractors	612	194	800	836	1,557	1,072	956	565
Less than 40 horsepower (PTO) farms	2,055 315	387 89	1,779 481	2,240 569	5,256 878	2,400	2,656 419	1,763 219
40 to 99 horsepower (PTO)	513 472	(D) 148	765 452	846 659	1,534 1,175	588 748 652	650 679	454 413
number 100 horsepower (PTO) or more farms	714 421	210	719 176	1,100 176	2,542 574	968 397	1,161 506	671 333
number Grain and bean combines farms	828 414 432	35 (D) 17	295 101	294 102	1,180 422 432	684 361 400	845 539 568	638 351 406

Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

Item	Ohio	Adams	Alle	en	Ashland	Ash	ntabula	Athens	Auglaize
2002 INVENTORY - Con.									- 5
Manufactured prior to 1998 - Con.									
Cotton pickers and strippers farms	-		-	-		-	-	-	-
Forage harvesters, self-propelled (see text) farms	1,252		24	2	1	5	35	22 22	30
number Hay balers farms	1,378 28,121	4	24 68	(D) 139	1 50	7	(D) 565	378	(D) 297
number	33,739	6	514	152	64	0	690	507	302
Item	Belmont	Brown	But	ler	Carroll	Cha	mpaign	Clark	Clermont
2002 INVENTORY - Con.									
Manufactured prior to 1998 - Con.									
Cotton pickers and strippers	-		-	-		-		-	
Forage harvesters, self-propelled (see text) farms number	15 15		1 (D)	45 65	1		5	6 7	
Hay balers farms number	443 610	5	31 25	380 479	34 51	9	268 387	174 180	281 (D)
Item	Clinton	Columbiana	a Cosho	octon	Crawford	Cuy	/ahoga	Darke	Defiance
2002 INVENTORY - Con.									
Manufactured prior to 1998 - Con.									
Cotton pickers and strippers farms number	-		-	-		-	-	-	
Forage harvesters, self-propelled (see text) farms number	16 (D)		38 39	89 (D)	22	3	6	41 42	(D
Hay balers farms number	(D) 204 271	5	647 641	(D) 592 813	22 24	6 6	24 26	393 430	(D 143 154
Item	Delaware	Erie	Fairf	ield	Fayette	Fr	anklin	Fulton	Gallia
2002 INVENTORY - Con.					·				
Manufactured prior to 1998 - Con.									
Cotton pickers and strippers farms	-		-	-		-	-	-	
Forage harvesters, self-propelled (see text)	7 (D)		6	3	([4	-	12 14	4: 4:
number Hay balers farms number	(D) 243 316		53 63	485 560	12 14	Ó	150 167	163 (D)	405 450 450
Item	Geauga	Greene	Guer	nsev	Hamilton	Ha	ncock	Hardin	Harrison
2002 INVENTORY - Con.									
Manufactured prior to 1998 - Con.									
Cotton pickers and strippers farms	-		-	-		-	-	-	
number Forage harvesters, self-propelled (see text) farms	19		15	36		7	1	6	
number Hay balers farms number	31 367 388	1	15 93 14	36 384 523	9 12	7 4 8	(D) 215 225	7 172 198	24 ² 352
Item	Henry	Highland	Hocl	kina	Holmes	н	uron	Jackson	Jefferson
2002 INVENTORY - Con.		- ng.na.ra	11001	9			4.011	Guonoun	0011010011
Manufactured prior to 1998 - Con.									
Cotton pickers and strippers farms	-		-	-		-	-	-	
Forage harvesters, self-propelled (see text) farms number number	1		50 50	-	4 5	2	11	-	18
Hay balers	(D) 148 148	5	529 511	233 328	1,14 1,26	2	264 284	238 323	260 335
Item	Knox	Lake	Lawre	ence	Licking	1	ogan	Lorain	Lucas
2002 INVENTORY - Con.	Tutox	Zuno	24,,,,	0.100	Lioining		ogu	2010	Eddao
Manufactured prior to 1998 - Con.									
Cotton pickers and strippers farms	-		-	-		-	-	-	
Forage harvesters, self-propelled (see text)	20 20		-	8	/5	5	3 (D)	2	(D
number Hay balers farms number	549 654		24 35	348 400	(E 59 72)) 5 0	244 326	(D) 299 335	(D 78 80
Item	Madison	Mahoning	Marion	Med		eigs	Mercer	Miami	Monroe
		iy	Manon	IVIGO		92	.,,,,,,,,,,,	IVIIGITII	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
2002 INVENTORY - Con.	1			1					
2002 INVENTORY - Con. Manufactured prior to 1998 - Con.									
Manufactured prior to 1998 - Con.	_	-		-	-	-		_	
Manufactured prior to 1998 - Con. Cotton pickers and strippers farms number	- - 1	- - 21	:	- - 2	- - 16	- - 2	:	- - - 34 21	
Manufactured prior to 1998 - Con. Cotton pickers and strippers farms	- 1 (D) 155 177	21 (D) 367 453	(D 166	- - 2)	16 (D) 491	2 (D) 291 366	38 38	34 21	39 55

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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]

Data are based on a sample of farms. For meaning of appreviations a	ina symbols, see	introductory text		1				
Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	1	-	9	10 10	11 11	1	1 (D)	-
Hay balers number farms number	(D) 271 321	229 331	380 432	539 652	360 460	(D) 93 (D)	143 146	356 402
Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms number	4	14 14	14 14	3	16 16	11 11	38 49	-
Hay balers farms number	201 253	274 339	397 467	(D) 273 333	327 339	407 447	381 494	221 275
Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms number	14 14	32 32	19	55 74	2	13 13	36 36	8
Hay balers farms number	351 411	405 482	(D) 414 467	637 791	(D) 77 84	492 597	546 685	206 224
Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	1 (D)	-	3	14 15	58 60	24 24	22 22	2
Hay balers number farms number	127 128	112 136	228 250	625 765	854 993	227 255	215 232	(D) 104 108

Table 39. Fertilizers and Chemicals Applied: 2002 and 1997

Item	Ob.:-	A dama	A.H	A - la la - a - d	Ashtahada	Athena	A
	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Commercial fertilizer, lime, and soil conditioners 1997 199	42,428 50,846 7,619,885 7,765,241 40,427 49,098 7,430,881 7,599,817 7,482 6,279 189,004 165,424 21,471 (NA) 845,582 (NA)	770 1,151 52,112 47,639 712 1,091 39,576 37,547 271 271 12,536 10,092 204 (NA) 4,867 (NA)	587 887 123,846 133,036 575 788 123,798 132,786 12 19 48 250 117 (NA) 2,575 (NA)	699 6880 93,409 97,604 649 653 88,281 95,685 124 68 5,128 1,919 425 (NA) 23,980 (NA)	530 685 51,154 49,032 501 672 49,718 47,723 110 63 1,436 1,309 349 (NA) 13,338 (NA)	255 267 12,102 10,613 209 246 8,230 8,198 110 76 3,872 2,415 235 (NA) 5,710 (NA)	745 848 147,869 141,480 745 830 147,604 140,882 39 265 598 269 (NA) 15,251 (NA)
Chemicals used to control-							
Insects 2 farms, 2002	11,530 13,520 1,121,876 1,226,579 31,767 33,947 6,678,161 6,703,731 6,33 1,040 72,532 90,677 2,401 3,322 91,796	206 211 3,656 5,171 306 323 16,581 22,114 - 9 520 112 82 1,322	109 128 11,377 7,819 496 645 112,737 126,692 11 7 1,060 560 10 35	219 253 26,725 18,876 544 554 74,158 79,251 15 19 552 2,077 37 20 2,978	165 203 6,128 5,413 369 398 33,282 31,149 22 2,299 1,362 76 67 897	38 35 529 981 79 66 3,970 4,219 - 85 10 21	226 186 13,379 15,182 598 649 130,834 127,039 3 25 (D) 1,857 9 31 474
1997	140,701	280	891	845	878	125	2,445
Chemicals used to control growth, thin fruit, or defoliate	947 1,476 39,835 118,517	31 82 407 405	1 (D)	7 13 105 810	31 2 318 (D)	1 (D)	43 - 6,627
Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
0 116 00 0 1 0					1 - 9	¥10	Ololliloni
Commercial fertilizer, lime, and soil conditioners farms, 2002 1997 acres treated, 2002 1997	231 359 14,581 20,711 202 314 12,485 17,342 108 112 2,096 3,369 241 (NA)	938 1,229 115,646 111,412 929 1,161 109,711 102,569 275 5,935 8,843 254 (NA)	381 621 58,539 83,327 330 561 156,429 78,373 89 131 2,110 4,954 258 (NA)	361 489 30,800 30,813 343 452 27,222 28,793 82 114 3,578 2,020 386 (NA)	606 582 135,402 144,754 563 562 132,993 142,442 119 95 2,409 2,312	363 408 94,515 116,786 348 385 92,863 114,817 58 64 1,652 1,969	481 5555 59,292 35,625 418 507 57,389 34,420 173 119 1,903 1,205
conditioners 1 farms, 2002 1997 Cropland fertilized, except cropland pastured farms, 2002 1997 Crapland fertilized, except cropland pastured farms, 2002 1997 acres treated, 2002 1997 Pastureland and rangeland fertilized farms, 2002 1997 acres treated, 2002 1997 acres treated, 2002 1997	359 14,581 20,711 202 314 12,485 17,342 108 112 2,096 3,369	1,229 115,646 111,412 929 1,161 109,711 102,569 193 275 5,935 8,843	621 58,539 83,327 330 561 56,429 78,373 8 9 131 2,110 4,954	489 30,800 30,813 343 452 27,222 28,793 82 114 3,578 2,020	606 582 135,402 144,754 563 563 52,92 142,442 119 95 2,409 2,312	363 408 94,515 116,786 348 385 92,863 114,817 58 64 1,652 1,969	481 565 59,292 35,625 418 507 57,389 34,420 173 119 1,903
Conditioners Cond	359 14,581 20,711 202 314 12,485 17,342 108 112 2,096 3,369 241 (NA) 4,789	1,229 115,646 111,412 929 1,161 109,711 102,569 275 5,935 8,843 254 (NA) 4,688	621 58,539 83,327 330 561 56,429 78,373 89 131 2,110 4,954 258 (NA) 6,179	489 30,800 30,813 452 27,222 28,793 82 114 3,578 2,020 386 (NA) 13,438	606 582 135,402 144,754 563 562 132,993 142,442 119 95 2,409 2,312 304 (NA) 6,456	363 408 94,515 116,786 348 385 92,863 114,817 58 64 1,652 1,969 130 (NA) 4,670	481 565 59,292 35,625 418 507 57,389 34,420 173 119 1,903 1,205 178 (NA)

Table 39. Fertilizers and Chemicals Applied: 2002 and 1997 - Con.

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Commercial fertilizer, lime, and soil conditioners farms, 2002 1997 acres treated, 2002 1997 Cropland fertilized, except cropland pastured farms, 2002 1997 acres treated, 2002 1997 199	514 636 153,697 155,190 494 611 151,894 154,891 84 38 1,803 299 142 (NA) 4,020	502 715 63,576 57,550 456 704 61,788 55,218 143 92 1,788 2,332 441 (NA)	553 563 56,202 53,522 491 551 50,498 48,450 165 135 5,704 5,772 351 (NA)	526 608 172,243 169,451 515 581 171,335 169,039 32 50 908 412 188 (NA)	63 66 420 426 54 66 (D) 426 11 (D) -7 (NA)	1,156 1,445 219,304 225,892 1,132 1,413 218,186 224,913 84 105 1,118 979 398 (NA) 20,579	531 608 109,748 98,834 531 603 109,560 98,433 10 40 188 401 113 (NA) 6,253
Chemicals used to control- Insects 2	4,020 (NA) 173 187 23,247	26,310 (NA) 158 276 9,130	210 187 18,987	11,818 (NA) 149 140 17,559	193 (NA) 34 44 145	252 445 32,022	6,253 (NA) 49 109 11,359
1997 Weeds, grass, or brush farms, 2002 1997 acres treated, 2002 Nematodes farms, 2002	31,438 372 467 124,426 138,462 2	18,803 382 407 28,353 35,605 14	22,856 382 356 43,345 35,270	18,027 434 517 173,588 151,640 9	298 30 23 266 260 3	30,194 1,017 1,229 212,161 223,692 23	9,069 412 540 105,458 97,258
1997 acres treated, 2002 1997 Diseases in crops and orchards	3 (D) 513 12 3 330 140	5 700 789 33 93 604 2,925	28 (D) 1,758 65 36 3,172 1,449	1,392 - 29 35 538 6,673	2 8 (D) 16 21 69 93	2 3,057 (D) 22 70 2,240 3,814	21 1,166 11 41 697 2,060
Chemicals used to control growth, thin fruit, or defoliate	1 11 (D) (D)	32 65 2,040 5,136	41 19 1,334 168	13 32 603 3,843	3 9 8 41	24 18 751 1,349	1 22 (D) 4,192
Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Commercial fertilizer, lime, and soil conditioners 1	349 441 95,109 96,541 334 413	248 261 71,299 59,563 248 261	519 696 94,877 127,546 519 683	313 404 149,119 178,665 312 388	225 258 41,174 55,646 224 250	535 686 137,652 144,921 528 675	550 591 20,899 24,965 512 547
acres treated, 2002 1997	94,370 95,476 33 55 739 1,065 278 (NA) 7,427	(D) 59,448 1 20 (D) 115 811 (NA) 2,441	93,578 125,489 98 112 1,299 2,057 423 (NA) 9,005	148,002 177,215 18 51 1,117 1,450 101 (NA) 3,627	40,513 55,373 45 10 661 273 111 (NA) 5,580	137,274 144,818 45 12 378 103 215 (NA) 15,122	14,610 18,701 194 169 6,289 6,264 164 (NA) 2,571
Chemicals used to control- Insects ² farms, 2002	(NA) 80	(NA)	(NA) 236	(NA)	(NA) 90 80	(NA) 164 305	(NA) 139 113
1997	137	. 114	240	159			110
1997 acres treated, 2002 1997 Weeds, grass, or brush	13,023 7,524 378 329 105,310	12,892 9,952 200 208 63,184	25,812 30,592 397 521 84,870	29,232 33,108 304 306 143,779	3,606 7,713 163 178 33,746	35,291 37,660 397 534 132,266	868 2,052 238 144 5,523
1997 acres treated, 2002 1997 Weeds, grass, or brush farms, 2002 1997 1997	13,023 7,524 378 329	12,892 9,952 200 208	25,812 30,592 397 521	29,232 33,108 304 306	3,606 7,713 163 178	35,291 37,660 397 534	868 2,052 238 144

Table 39. Fertilizers and Chemicals Applied: 2002 and 1997 - Con.

ltem	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Commercial fertilizer, lime, and soil conditioners farms, 2002	451 476 14,331 17,721 418 440 13,791 17,174 70 84 540 547 450 (NA)	430 579 97,904 112,085 400 565 96,997 110,361 68 59 907 1,724 156 (NA)	356 517,082 25,699 346 466 12,238 22,239 112 98 4,844 3,460 249 (NA)	172 174 12,922 10,467 133 166 12,175 10,337 55 9 747 130 82 (NA)	723 877 170,361 193,565 722 870 170,277 193,390 13 13 84 4175 108 (NA)	570 683 150,026 149,562 558 676 148,981 148,497 81 18 1,045 1,065 163 (NA)	126 212 11,626 15,217 97 189 8,437 11,477 73 47 3,189 3,740 84 (NA)
chemicals used to control- Insects 2	11,026 (NA)	3,856 (NA)	6,459 (NA)	969 (NA)	3,566 (NA)	15,904 (NA)	4,399 (NA)
1997 acres treated, 2002 1997 Weeds, grass, or brush farms, 2002 1997 acres treated, 2002 1997 acres treated, 2002 1997 Nematodes farms, 2002 farms, 2002 1997 19	74 607 1,551 312 263 8,910 11,840	189 32,017 22,406 324 436 93,522 102,158	64 1,214 2,135 173 111 7,108 7,874	73 1,555 2,287 93 57 9,890 5,101	165 6,884 22,399 601 763 157,930 177,628	137 7,465 16,667 399 446 146,378 137,019	20 1,003 4,663 32 109 2,666 6,832
1997 acres treated, 2002 1997 Diseases in crops and orchards farms, 2002 1997 acres treated, 2002 1997	1 (D) 78 37 484 728	1,673 956 33 3 (D)	- - 19 23 38 163	18 691 53 40 338 234	8 (D) 2,035 18 25 396 1,179	9,440 1,524 1 17 (D) 1,402	12 (D) 1,176 2 (D)
Chemicals used to control growth, thin fruit, or defoliate	15 11 30 30	14 6,702	19 21 38 317	25 9 30 90	12 - (D)	1 (D)	2 (D)
Item							
nelli	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Commercial fertilizer, lime, and soil conditioners ¹ farms, 2002 1997 acres treated, 2002	688 796 192,038 186,148	774 874 131,077 114,287	114 287 6,754 11,719	899 1,212 75,274 75,218	499 545 127,851 142,416	237 315 17,689 22,105	177 225 4,326 8,576
Commercial fertilizer, lime, and soil conditioners \(^1\)	688 796 192,038	774 874 131,077 114,287 725 819 122,549 110,402 177 150	114 287 6,754 11,719 80 271 5,693 9,007 80	899 1,212 75,214 75,218 856 1,157 67,094 70,673 342 190	499 545 127,851 142,416 472 545 126,774 142,000 44	237 315 17,689 22,105 233 292 12,737 17,386 96	177 225 4,326 8,576 177 225 3,876 8,005 9
Commercial fertilizer, lime, and soil conditioners ¹ farms, 2002 1997 acres treated, 2002 1997 Cropland fertilized, except cropland pastured farms, 2002 1997 acres treated, 2002 1997 Pastureland and rangeland fertilized farms, 2002	688 796 192,038 186,148 688 796 192,038 186,108	774 874 131,077 114,287 725 819 122,549 110,402 177	114 287 6,754 11,719 80 271 5,693 9,007 80	899 1,212 75,274 75,218 856 1,157 67,094 70,673	499 527,851 127,851 142,416 472 545 126,774 142,000 44	237 315 17,689 22,105 233 292 12,737 17,386	177 225 4,326 8,576 177 225 3,876 8,005
Commercial fertilizer, lime, and soil conditioners 1997 199	688 796 192,038 186,148 688 796 192,038 186,108 - 400 144 (NA) 5,535 (NA)	774 874 131,077 114,287 725 819 122,549 110,402 177 150 8,528 3,885 291 (NA) 11,769 (NA)	114 287 6,754 11,719 80 271 5,693 9,007 80 108 1,061 2,712 98 (NA) 790 (NA)	899 1,212 75,274 75,218 856 1,157 67,094 70,673 342 190 8,180 4,545 956 (NA) 39,306 (NA) 460 529 17,686 21,129	499 545 127,851 142,416 472 545 126,774 142,000 48 1,077 416 265 (NA) 10,478 (NA) 118 118 140 19,276 12,844 357	237 315 17,689 22,105 233 292 12,737 17,386 96 114 4,952 4,719 98 (NA) 2,416 (NA)	177 225 4,326 8,576 177 225 3,876 8,005 9 27 450 571 140 (NA) 3,921 (NA) 28 67 343 829 105
Commercial fertilizer, lime, and soil conditioners farms, 2002 1997	688 796 192,038 186,148 688 796 192,038 186,108 - 40 144 (NA) 5,535 (NA) 136 173 21,837 22,683 635 635 635 635 635 171,976 161,533	774 874 131,077 114,287 725 819 122,549 110,402 177 150 8,528 3,885 291 (NA) 11,769 (NA)	114 287 6,754 11,719 80 271 5,693 9,007 80 1,061 2,712 98 (NA) 790 (NA)	899 1,212 75,274 75,218 856 1,157 67,094 70,673 342 190 8,180 4,545 956 (NA) 39,306 (NA) 460 529 17,686 21,129 720 876 42,706 48,191 17 40 614	499 545 127,851 142,416 472 545 126,774 142,000 44 18 1,077 416 265 (NA) 10,478 (NA) 118 140 19,276 12,844 357 473 123,038 128,765 6 14 1,644 1,198	237 315 17,689 22,105 233 292 12,737 17,386 96 114 4,952 4,719 98 (NA) 2,416 (NA) 38 25 2,951 (D) 114 91 4,233 5,782	177 225 4,326 8,576 177 225 3,876 8,005 9 27 450 571 140 (NA) 3,921 (NA) 28 67 343 829 105 139 1,137 3,231 8
Commercial fertilizer, lime, and soil conditioners farms, 2002 1997 acres treated, 2002 1997 Cropland fertilized, except cropland pastured farms, 2002 1997 acres treated, 2002 1997 Pastureland and rangeland fertilized farms, 2002 1997 acres treated, 2002 1997 Manure farms, 2002 1997 acres treated, 2002 1997 Chemicals used to controllinsects farms, 2002 1997 Chemicals used to controllinsects farms, 2002 1997 Weeds, grass, or brush farms, 2002 1997 1997 acres treated, 2002 1997 Nematodes farms, 2002 1997 1997 acres treated, 2002 1997 1997 acres treated, 2002 1997 1997 acres treated, 2002 1997 acres treated, 2002 1997 1997 acres treated, 2002 1997	688 796 192,038 186,148 688 796 192,038 186,108 8 40 144 (NA) 5,535 (NA) 136 173 21,837 22,683 635 652 171,976 161,533	774 874 131,077 114,287 725 819 122,549 110,402 177 150 8,528 3,885 291 (NA) 11,769 (NA) 11,769 (NA) 93,865 576 89,749 93,865	114 287 6,754 11,719 80 271 5,693 9,007 80 108 1,061 2,712 98 (NA) 790 (NA) 29 585 978 73 116 5,283 4,831	899 1,212 75,274 75,218 856 1,157 67,094 70,673 342 190 8,180 4,545 956 (NA) 39,306 (NA) 460 529 17,686 21,129 720 876 42,706 48,191 40 614	499 545 127,851 142,416 472 545 126,774 142,000 44 18 1,077 416 265 (NA) 10,478 (NA) 11,478 (NA) 19,276 12,844 357 473 123,038 128,765	237 315 17,689 22,105 233 292 12,737 17,386 96 114 4,952 4,719 98 8 (NA) 2,416 (NA) 38 25 2,951 (D) 114 4,233 5,782	177 225 4,326 8,576 177 225 3,876 8,005 9 27 450 571 140 (NA) 3,921 (NA) 28 67 343 829 105 139 1,137 3,231 8

Table 39. Fertilizers and Chemicals Applied: 2002 and 1997 - Con.

Data are based on a sample of farms. For meaning of abbreviations a	nd symbols, see	introductory text]					
Item	Knox	Lake	Lawren	ice Lic	cking	Logan	Lorain	Lucas
Commercial fertilizer, lime, and soil conditioners farms, 2002 1997 acres treated, 2002 1997	46 69 76,15 106,24 44 67, 74,37 104,12 11 1,77 2,12 44, (NA	1	182 151 1445 1763 164 137 121 1971 222 17 424 102 73 NA) 518 NA)	238 380 5,747 7,644 211 359 5,407 5,039 34 85 340 2,605 97 (NA) 1,206 (NA)	653 761 109,582 111,840 612 743 105,358 108,275 130 146 4,224 3,565 366 (NA) 14,241 (NA)	487 594 150,689 121,111 570 148,839 119,664 68 74 1,850 1,447 202 (NA) 7,562 (NA)	487 610 93,896 69,845 449 601 92,881 69,360 76 18 1,015 485 330 (NA) 11,712 (NA)	227 264 50,104 57,257 221 255 50,006 57,230 17 9 98 27 84 (NA) 1,899 (NA)
Chemicals used to control- Insects 2 farms, 2002 1997 acres treated, 2002 1997 1997 Weeds, grass, or brush farms, 2002 1997 1997 Nematodes farms, 2002 1997 acres treated, 2002 1997 acres treated, 2002 1997 1997 Diseases in crops and orchards farms, 2002 1997 acres treated, 2002 1997 1997	15. 23. 16.23. 21.64. 38. 54. 63.68. 96,23 (D	3 3 3,82 3,89 7 4 4 2,3 1 1 4,0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	112 1110 113 941 78 108 334 032 2 6 (D) 133 44 93 329 951	47 81 219 571 75 90 1,407 1,605 - - 17 66 153 283	194 215 20,515 22,989 446 560 92,602 112,653 10 30 250 220 59 18 1,458 726	98 231 15,608 467 396 174,092 109,038 8 22 800 1,004 19 49 958 1,948	69 178 5,512 10,082 429 429 82,024 59,726 5 12 267 22 46 140 1,721 5,194	77 41 10,077 6,956 195 214 41,111 68,804 6 2 3,539 (D) 39 13 2,603 1,716
Chemicals used to control growth, thin fruit, or defoliate	2 (D 2,47))	17 25 75 149	45 31 265 106	36 29 470 2,818	- 9 - 9	29 42 861 864	11 4 48 (D)
Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Commercial fertilizer, lime, and soil conditioners 1997 1997 acres treated, 2002 1997 Cropland fertilized, except cropland pastured 1997 acres treated, 2002 1997 2002 1997 2002 1997 2002 2002 1997 2002 200	516 539 192,794 184,610 484 533 191,296 184,046 71 4,478 95 (NA) 4,478 (NA)	330 395 36,905 35,123 305 387 36,180 34,118 39 71 725 1,005 236 (NA) 9,713 (NA)	313 398 131,491 146,940 313 398 130,978 146,332 12 24 513 608 75 (NA) 7,243 (NA)	517 631 47,571 52,484 495 604 46,841 51,554 80 730 930 312 (NA) 9,031 (NA)	300 331 18,00 15,630 299 30 15,531 12,01 7.7 9 2,47 3,62: 211 (NA 3,177 (NA	5 1,00 185,84 6 189,16 8 19,16 1 1,00 1 185,15 1 188,95 2 6 1 6 5 20 3 4 4 6 5 20 3 4 4 6 6 20 6 20 7 20 8 3 8 4 9 4 9 4 9 4 9 4 9 4 9 4 9 4 9	88 875 144 95,007 177 130,698 29 578 88 856 84 94,047 55 129,989 56 53 15 56 90 960 92 709 78 256 A) (NA) 77 9,540	256 385 13,723 14,408 237 360 10,542 10,351 88 113 3,181 4,057 216 (NA) 8,669 (NA)
Section Collection Collec	138 75,992 34,100 446 447 167,067 193,588 3 20 3,225 1,785 32 29 32 3,379	138 118 7,966 8,791 261 254 30,501 21,771 20 25 1,645 1,194 63 566 2,602 1,617	64 77 15,369 12,479 280 348 135,006 168,367 10 6 380 261 - 5	122 140 3,827 8,472 343 424 44,626 40,690 2 8 (D) 1,5554 72 81 342 1,255	77 5 1,76 2,90 111 77 8,46 5,39 (D (D 11 22 60 1,10	3 34,25 4 28,24 2 7 7 7 3 167,92 6 144,44 1 1 1,33 1 1 1,33 2 4 6	54 288 7 13,266 16 31,052 74 525 79 643 21 97,725 53 121,048 23 11 72 (D) 26 1,188 4 29 17 58 55 605	20 62 231 1,250 114 177 2,703 2,707 - - - - 14 4 32
Chemicals used to control growth, thin fruit, or defoliate	10 11	13 12	- 19	8 26	;		2 1 16 28	21

See footnote(s) at end of table. --continued

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Table 39. Fertilizers and Chemicals Applied: 2002 and 1997 - Con.

W	and symbols, see		1					
ltem	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Commercial fertilizer, lime, and soil conditioners 1 1997 1997	414 560 54,641 70,510 382 538 52,644 69,995 96 29 1,997 515 184 (NA) 4,238 (NA)	208 343 17,608 14,013 203 334 14,944 13,555 85 33 2,664 458 152 (NA) 6,706 (NA)	499 449 118,502 88,749 464 442 117,054 88,486 90 22 1,448 263 335 (NA) 9,375 (NA)	564 632 44,465 40,675 529 36,392 36,724 188 152 8,073 3,951 (NA) 13,999 (NA)	287 299 11,593 14,347 268 8,581 12,465 118 96 3,012 1,882 118 (NA) 2,725 (NA)	417 397 74,625 68,032 417 397 74,625 67,952 16 80 58 (NA) 2,374 (NA)	411 406 140,807 111,162 411 406 140,807 111,162 - 71 (NA) 2,469 (NA)	296 354 35,563 31,017 272 340 33,512 29,618 122 78 2,051 1,399 216 (NA) 5,512 (NA)
Chemicals used to control- Insects 2	114 165 11,082 15,939 321 420 48,902 69,635 16 10 2,986 500 14 23 825	42 19 4,374 661 70 135 6,729 2,830 9 - 180 - 22 22 315	84 132 15,685 14,339 422 328 113,297 76,575 19 9 1,763 35 19	177 128 5,304 10,496 310 260 24,857 26,499 2 (D) 27 56 26 268	12 1,305 37 51 580 1,221 9 108	72 51 7,092 6,059 376 347 72,949 68,475 2 (D) 41 41 40 40 1,998	50 53 11,250 13,652 355 408 136,007 129,122 - (D) 1 21 (D)	44 116 4,572 11,352 152 162 23,559 16,433
Chemicals used to control growth, thin fruit, or defoliate	235 9 4 57 4	(D) 19 106	1,589 1 (D)	791 33 1 1,731 (D)	(D) - - -	2,508 3 17 355 242	3,369 - 15 - 2,218	661 - 5 - 5
-				()			_,	
Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Commercial fertilizer, lime, and soil conditioners 1997 199	Pickaway 450 515 183,753 203,355 422 476 180,461 196,166 85 3,292 7,189 155 (NA) 12,778 (NA)	Pike 252 277 20,959 18,554 231 249 18,366 16,662 56 80 2,593 1,892 108 (NA) 3,444 (NA)	Portage 495 427 45,979 46,866 435 403 44,716 45,673 113 89 1,263 1,193 286 (NA) 6,962 (NA)	Preble 702 729 137,182 131,428 666 710 134,685 130,830 132 47 2,497 598 275 (NA) 8,026 (NA)	Putnam 1,097 1,283 215,504 208,462 1,089 1,276 214,337 208,178 38 24 1,167 284 463 (NA) 17,201 (NA)		,	
Commercial fertilizer, lime, and soil conditioners farms, 2002 1997 acres treated, 2002 1997 Cropland fertilized, except cropland pastured Cropland fertilized, except cropland pastured acres treated, 2002 1997 Pastureland and rangeland fertilized Farms, 2002 1997 Acres treated, 2002	450 515 183,753 203,355 476 180,461 196,166 114 85 3,292 7,189 155 (NA)	252 277 20,959 18,554 249 18,366 16,662 56 80 2,593 1,892 108 (NA) 3,444	495 427 45,979 46,866 435 403 44,716 45,673 113 89 1,263 1,193 286 (NA) 6,962	702 729 137,182 131,428 666 710 134,685 130,830 132 47 2,497 598 275 (NA) 8,026	1,097 1,283 215,504 208,462 1,276 214,337 208,178 38 24 1,167 284 463 (NA)	Richland 578 582 75,858 76,011 537 565 74,829 74,487 135 75 1,029 1,524 363 (NA) 17,237	Ross 409 589 124,731 118,427 364 566 120,325 113,307 99 115 4,406 5,120 183 (NA) 5,023	528 637 137,431 132,948 528 637 134,664 132,871 26 21 2,767 77 236 (NA) 10,522

Table 39. Fertilizers and Chemicals Applied: 2002 and 1997 - Con.

Item	,	introductory text						
	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Commercial fertilizer, lime, and soil conditioners	357 506 40,869 36,318 303 464 35,302 31,608 192 143 5,567 4,710 (NA) 5,194 (NA)	844 988 179,915 199,112 835 980 179,342 199,033 40 11 573 79 330 (NA) 10,548 (NA)	737 811 131,554 146,198 737 789 130,720 145,176 35 47 834 1,022 302 (NA) 20,791 (NA)	713 784 78,078 66,448 661 753 76,246 64,633 162 85 1,832 1,815 516 (NA) 24,015 (NA)	151 171 4,115 7,314 113 152 3,286 6,523 49 38 829 791 139 (NA) 1,212 (NA)	468 493 53,461 61,852 431 493 51,543 61,178 150 31 1,918 674 459 (NA)	446 635 47,426 56,700 440 612 45,086 51,411 100 154 2,340 5,289 422 (NA) 15,757 (NA)	555 568 161,509 124,796 544 544 160,400 124,181 48 52 1,109 615 267 (NA) 8,378 (NA)
Chemicals used to control- Insects 2 farms, 2002 1997 acres treated, 2002 1997 3097 Weeds, grass, or brush farms, 2002 1997 1997	62 83 5,737 4,292 210 167	117 157 14,030 26,625 740 833	200 253 25,502 27,701 649 640	238 230 15,516 11,998 465 524	61 61 1,322 1,022 95 73	24 106 4,775 18,865 401 397	96 195 11,888 14,774 288 346	83 169 11,966 15,084 479 477
acres treated, 2002 1997 Nematodes	28,114 22,815 6 13 953 136 44 67	165,983 168,348 28 16 2,086 807 20	127,262 122,658 15 10 447 903	64,290 49,328 12 20 265 1,966 44 84	3,962 3,477 - 3 (D) 47	43,121 53,980 1 (D) (D) 15	24,302 28,777 1 11 (D) 4,130 22	168,153 133,858 9 9 590 824 21 51
1997 Chemicals used to control growth, thin fruit, or defoliate	3,816 310 16 51 85 1,652	40 698 3,680 7 25 210 2,693	6 (D) 35 25 616	7 8 7 8 70 184	43 1,561 154 16 - 67	42 15 10,832	12 586 58 24 1 256 (D)	1 1 175 994
1991	1,032	2,093		104	-	(D)	(D)	380
Item	Van Wert	Vinton	Warren	Washington	Wavne	Williams	Wood	Wyandot
Commercial fertilizer, lime, and soil	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Commercial fertilizer, lime, and soil conditioners 1 farms, 2002 1997 acres treated, 2002 1997 Cropland fertilized, except cropland pastured 1997 acres treated, 2002 1997 acres treated, 2002 1997 1997	538 636 169,014 177,610 538 636 168,867 177,606	96 127 5,169 7,357 68 115 3,792 7,159	378 450 51,843 60,153 337 422 50,681 59,254 74	479 643 30,904 37,456 461 605 23,428 30,320	1,091 1,133 141,799 131,874 1,058 1,112 138,152 129,171	503 519 128,954 110,242 503 510 128,566 109,538	740 913 216,121 216,186 740 913 216,063 215,806	465 533 123,151 145,643 465 533 122,863 145,551
Commercial fertilizer, lime, and soil conditioners 1	538 636 169,014 177,610 538 636 168,867	96 127 5,169 7,357 68 115 3,792	378 450 51,843 60,153 337 422 50,681 59,254	479 643 30,904 37,456 461 605 23,428	1,091 1,133 141,799 131,874 1,058 1,112 138,152	503 519 128,954 110,242 503 510 128,566	740 913 216,121 216,186 740 913 216,063	465 533 123,151 145,643 465 533 122,863
Commercial fertilizer, lime, and soil conditioners farms, 2002 1997	538 636 169,014 177,610 538 636 168,867 177,606 4 147 4 115 (NA) 7,682 (NA) 123 128 19,679 8,883 466	96 127 5,169 7,357 68 115 3,792 7,159 45 29 1,377 198 46 (NA) 910 (NA)	378 450 51,843 60,153 337 422 50,681 59,254 74 4 4 1,162 899 219 (NA) 2,739 (NA)	479 643 30,904 37,456 461 605 23,428 30,320 219 223 7,476 7,136 (NA) 10,240 (NA)	1,091 1,133 141,799 131,874 1,058 1,112 138,152 129,171 253 3,647 2,703 973 (NA) 62,697 (NA) 568 458 43,896 37,021	503 519 128,954 110,242 503 503 510 128,566 109,538 704 98 (NA) 6,405 (NA) 124 180 17,523 10,963	740 913 216,121 216,186 913 216,063 215,806 15 14 58 380 125 (NA) 5,854 (NA) 176 173 30,908 14,494 659	465 533 123,151 145,643 465 533 122,863 145,551 21 4 288 92 117 (NA) 5,570 (NA)
Commercial fertilizer, lime, and soil conditioners farms, 2002 1997	538 636 169,014 177,610 538 636 168,867 177,606 14 147 4 115 (NA) 7,682 (NA) 128 19,679 8,683	96 127 5,169 7,357 68 115 3,792 7,159 45 29 1,377 198 46 (NA) 910 (NA)	378 450 51,843 60,153 337 422 50,681 59,254 74 46 1,162 899 219 (NA) 2,739 (NA)	479 643 30,904 37,456 461 605 23,428 30,320 219 223 7,476 7,136 365 (NA) 10,240 (NA)	1,091 1,133 141,799 131,874 1,058 1,112 138,152 129,171 253 143 3,647 2,703 973 (NA) 62,697 (NA)	503 519 128,954 110,242 503 510 128,566 109,538 22 33 388 (NA) 98 (NA) 6,405 (NA) 17,523 10,963 466 480 118,076 106,095 106,095 118,076	740 913 216,121 216,186 913 216,063 215,806 14 58 380 125 (NA) 5,854 (NA)	465 533 123,151 145,643 533 122,863 145,551 21 4 288 92 117 (NA) 5,570 (NA)
Commercial fertilizer, lime, and soil conditioners farms, 2002 1997	538 636 169,014 177,610 538 636 168,867 177,606 4 147 4 115 (NA) 7,682 (NA) 123 128 19,679 8,683 466 506 167,804 166,599 20 20 14 20 944	96 127 5,169 7,357 68 115 3,792 7,159 45 29 1,377 198 46 (NA) 910 (NA)	378 450 51,843 60,153 337 422 50,681 59,254 74 46 1,162 899 219 (NA) 2,739 (NA) 113 117 4,210 13,506 289 251 36,176 53,272	479 643 30,904 37,456 461 605 23,428 30,320 219 223 7,476 7,136 365 (NA) 10,240 (NA) 10,240 294 297 14,687 15,128	1,091 1,133 141,799 131,874 1,058 1,112 138,152 129,171 253 3,647 2,703 973 (NA) 62,697 (NA) 568 458 43,896 37,021 946 781 108,678 89,596 19 25 1,262 25,580	503 519 128,954 110,242 503 510 128,566 109,538 33 388 704 98 (NA) 6,405 (NA) 17,523 10,963 466 480 118,076 106,095 106,095 106,095 116,095	740 913 216,121 216,186 913 215,806 15,506 14 58 380 125 (NA) 5,854 (NA) 5,854 (NA) 5,854 (NA) 5,854 (NA) 4,54 25 4,856 4,856 1,994	465 533 123,151 145,643 465 533 122,863 145,551 21 4 288 92 117 (NA) 5,570 (NA) 5,570 (NA) 5,570 (NA) 134,137 139,523

Data for 1997 exclude lime.
 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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
FARMS							
Land in farms farms, 2002 1997 acres, 2002 1997 1997 Harvested cropland farms, 2002 1997 acres, 2002 1997 acres, 2002 1997 1997	77,797	1,320	968	1,089	1,283	673	1,020
	78,737	1,429	1,020	1,066	1,178	597	1,092
	14,583,435	198,277	188,150	161,100	170,424	104,816	217,916
	14,738,028	200,296	193,618	171,014	160,492	94,824	214,198
	58,577	1,006	739	806	1,013	501	814
	63,686	1,204	844	841	1,007	497	884
	10,041,416	63,225	157,647	102,186	86,514	24,332	187,985
	10,070,813	58,237	166,958	108,804	74,157	21,720	180,946
TENURE		33,231	700,000	700,00	,	,,	,
Full owners farms, 2002	52,168	1,066	590	733	922	538	551
1997	48,953	1,015	544	706	795	438	567
acres, 2002	4,763,213	135,025	47,120	62,088	76,765	72,225	56,732
1997	4,634,132	124,565	44,331	65,594	69,881	55,708	48,605
Harvested cropland farms, 2002	34,696	762	375	470	672	386	356
1997	35,520	812	385	497	651	356	379
acres, 2002	2,022,154	28,534	28,837	25,244	26,089	12,164	40,963
1997	1,948,395	24,062	29,761	27,282	21,798	9,126	31,222
Part owners	20,863	203	301	304	323	116	352
	22,773	297	357	294	329	133	387
	8,742,151	60,023	126,274	92,952	88,442	30,610	142,722
1997	8,665,662	66,953	127,488	95,527	83,058	33,651	143,348
	3,354,793	29,626	47,125	46,486	49,075	16,368	58,670
	3,344,944	37,345	46,450	49,658	44,976	19,021	53,947
	5,387,358	30,397	79,149	46,466	39,367	14,242	84,052
	5,320,718	29,608	81,038	45,869	38,082	14,630	89,401
	19,751	193	292	292	305	104	346
	21,940	287	351	287	307	121	380
acres, 2002	7,135,988	32,939	115,785	71,935	56,769	11,844	130,125
1997	6,927,935	30,525	116,458	73,001	48,415	10,619	129,058
Tenants	4,766	51	77	52	38	19	117
	7,011	117	119	66	54	26	138
	1,078,071	3,229	14,756	6,060	5,217	1,981	18,462
	1,438,234	8,778	21,799	9,893	7,553	5,465	22,245
	4,130	51	72	44	36	11	112
	6,226	105	108	57	49	20	125
	883,274	1,752	13,025	5,007	3,656	324	16,897
2002 NUMBER OF ALL OPERATORS	1,194,483	3,650	20,739	8,521	3,944	1,975	20,666
Total operators number	113,698	1,904	1,318	1,632	1,934	1,004	1,433
Farms by number of operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	49,102 23,770 3,471 993 461	841 411 61 2 5	671 259 27 7 4	646 370 54 13 6	741 471 55 8 8	388 251 23 10	683 277 45 14 1
Total women operators number	28,890	493	252	437	595	332	297
Farms by number of women operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators PRINCIPAL OPERATOR CHARACTERISTICS	24,863 1,551 228 41 14	450 13 3 - 1	221 11 3 -	372 28 3 -	529 19 8 1	294 13 4 -	259 12 2 2
Sex of operator:							
Male	70,137	1,178	904	986	1,112	579	955
	72,822	1,302	976	997	1,041	531	1,055
	13,962,956	184,584	182,554	154,286	153,703	93,212	210,696
	14,151,401	186,171	187,921	163,445	148,561	86,380	211,134
Female farms, 2002	7,660	142	64	103	171	94	65
1997	5,915	127	44	69	137	66	37
acres, 2002	620,479	13,693	5,596	6,814	16,721	11,604	7,220
1997	586,627	14,125	5,697	7,569	11,931	8,444	3,064
Primary occupation: 2002 Farming 1997 Other 2002	43,488	741	530	604	723	320	605
	33,210	548	450	468	507	206	513
	34,309	579	438	485	560	353	415
1997	45,527	881	570	598	671	391	579
Place of residence ¹: 2002 On farm operated 1997 Not on farm operated 2002 1997 1997	66,152	1,056	774	975	1,144	607	833
	61,278	1,044	750	870	967	517	811
	11,645	264	194	114	139	66	187
	12,451	301	196	138	126	57	213
Days worked off farm ¹ :		505	075	44-	550	070	070
None 2002 1997 Any 2002 1997	30,999	585	375	417	556	273	376
	26,168	501	356	353	408	184	359
	46,798	735	593	672	727	400	644
	48,661	879	615	663	715	390	682
1 to 49 days 2002	4,243	77	42	67	76	47	57
1997	3,998	50	56	53	51	22	64
50 to 99 days 2002	2,383	44	27	23	44	13	22
1997	2,078	36	22	22	38	14	28
100 to 199 days 2002	5,534	108	44	80	85	59	52
2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more 2002	34,638	506	480	502	522	281	513
1997	35,888	611	460	484	521	291	524

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.

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
FARMS						-	
Land in farms	753 740 141,908 161,749 611 637 37,980	1,400 1,509 220,729 200,543 1,159 1,262 128,028	1,060 1,006 138,044 142,128 737 781 86,933	749 820 123,506 123,569 599 672 52,705	937 952 207,554 228,737 679 706 169,660	756 769 165,366 176,674 558 613 134,955	973 873 116,026 94,225 632 699 71,139
1997 TENURE	44,658	108,173	92,651	50,040	187,091	144,613	53,026
	550	000	940	507	570	405	007
Full owners farms, 2002 1997 acres, 2002 1997 Harvested cropland farms, 2002 1997 acres, 2002 1997	558 500 66,672 61,544 443 421 16,855 15,083	988 1,051 98,232 95,435 765 825 31,457 31,360	819 692 56,905 49,419 516 494 22,645 19,694	507 570 52,468 57,191 375 435 14,823 16,328	579 527 46,378 43,382 352 318 24,802 23,115	485 461 38,048 35,012 317 327 21,299 19,900	807 673 51,526 42,598 494 508 14,343 13,445
Part owners	168 199 57,030 74,414	322 329 113,427 91,534	192 222 75,403 75,398	212 219 62,713 63,030	275 305 135,429 153,471	206 227 109,423 118,042	132 161 59,451 47,471
Owned land in farms acres, 2002	30,821 29,133	44,725 37,741	22,811 25,501	33,910 35,681	51,432 58,360	34,522 35,524	14,384 14,863
Rented land in farms	26,209 45,281	68,702 53,793	52,592 49,897	28,803 27,349	83,997 95,111	74,901 82,518	45,067 32,608
Harvested cropland	151 182 18,991 23,163	315 317 91,569 66,318	179 206 60,053 58,369	199 210 32,445 31,940	258 293 122,411 135,185	192 208 97,837 103,125	115 150 52,669 37,246
Tenants	27 41 18,206 25,791	90 129 9,070 13,574	49 92 5,736 17,311	30 31 8,325 3,348	83 120 25,747 31,884	65 81 17,895 23,620	34 53 5,049 4,156
Harvested cropland	17 34 2,134 6,412	79 120 5,002 10,495	42 81 4,235 14,588	25 27 5,437 1,772	69 95 22,447 28,791	49 78 15,819 21,588	23 41 4,127 2,335
2002 NUMBER OF ALL OPERATORS	3,	15,155	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,	=5,. 5 .	,	_,,,,,
Total operators number	1,097	2,066	1,574	1,171	1,375	1,148	1,485
Farms by number of operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	452 264 32 4 1	836 484 62 15 3	629 370 50 4 7	414 271 49 11 4	587 293 38 12 7	459 243 35 11 8	557 349 43 19 5
Total women operators number	306	551	514	359	345	303	518
Farms by number of women operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	282 12 - -	497 27 - - -	463 20 2 -	293 27 4 -	286 28 1 -	244 22 1 3	422 44 - 2
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator: Male	667 656 133,203 147,539	1,264 1,376 208,073 187,227	872 925 130,498 136,760	670 739 117,459 113,793	858 889 198,037 220,330	678 713 161,393 172,975	803 771 99,783 86,807
Female	86 84 8,705 14,210	136 133 12,656 13,316	188 81 7,546 5,368	79 81 6,047 9,776	79 63 9,517 8,407	78 56 3,973 3,699	170 116 16,243 7,418
Primary occupation: 2002	399	766	549	402	569	430	477
Other 2002 1997 1997	298 354 442	595 634 914	408 511 598	402 330 347 490	416 368 536	312 326 457	274 496 613
Place of residence ¹ : On farm operated	620	1,149	010	671	705	631	022
Not on farm operated 2002 1997 1997	630 596 123 110	1,149 1,113 251 294	910 793 150 160	671 679 78 105	795 738 142 149	587 125 140	833 702 140 136
Days worked off farm ¹ : None	303	551	504	294	360	279	404
Any	252 450 444	486 849 934	373 556 596	273 455 511	301 577 592	272 477 466	277 569 585
1 to 49 days	31 50	104 76	54 43	29 49	57 52	44 32	48 44
50 to 99 days	28 11	42 46	27 30	19 24	57 52 25 29 55	21 17	22 17
100 to 199 days 2002 1997 200 days or more 2002 1997	66 (NA) 325 325	101 (NA) 602 687	99 (NA) 376 436	48 (NA) 359 380	55 (NA) 440 439	59 (NA) 353 369	78 (NA) 421 435

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
FARMS							
Land in farms	811 848 238,805 225,714 632 704 200,653	1,184 1,181 136,080 150,058 880 963 76,244	1,043 1,017 179,643 184,327 751 794 72,864	693 780 234,204 229,906 572 642 207,911	159 147 4,086 5,138 87 98 743	1,764 1,881 339,055 334,705 1,461 1,641 295,597	982 965 208,994 193,212 640 746 163,332
1997	187,202	83,140	73,327	201,258	1,444	293,583	153,052
TENURE							
Full owners	490 480 60,794 56,663 332 354 39,819 34,453	823 794 63,647 64,630 553 593 23,513 22,694	789 741 99,648 94,833 520 535 26,064 21,787	365 375 38,412 37,515 248 253 27,911 24,872	125 122 2,545 3,812 61 74 (D) 790	1,081 1,048 79,412 78,634 789 828 57,503 59,139	659 566 65,508 51,692 330 358 37,178 26,211
Part owners	245 246 158,911 138,006	313 329 67,077 79,033	225 229 76,654 84,308	281 313 182,750 173,804	19 20 810 1,232	569 622 241,061 223,497	271 322 134,443 125,450
Owned land in farms	60,279 50,937	34,056 40,429	41,798 46,915	73,384 70,455	427 560	95,782 91,310	50,974 49,554
Rented land in farms	98,632 87,069	33,021 38,604	34,856 37,393	109,366 103,349	383 672	145,279 132,187	83,469 75,896
Harvested cropland	233 243 143,825 123,584	285 316 48,501 55,675	210 220 45,264 49,031	277 307 168,123 158,502	17 19 219 597	561 617 220,676 204,383	261 313 117,926 111,621
Tenants farms, 2002 1997 acres, 2002 1997 tarms, 2002 Harvested cropland farms, 2002	76 122 19,100 31,045 67	48 58 5,356 6,395 42	29 47 3,341 5,186 21	47 92 13,042 18,587 47	15 5 731 94 9	114 211 18,582 32,574 111	52 77 9,043 16,070 49
1997 acres, 2002 1997	107 17,009 29,165	54 4,230 4,771	39 1,536 2,509	82 11,877 17,884	5 (D) 57	196 17,418 30,061	75 8,228 15,220
2002 NUMBER OF ALL OPERATORS	20,100	7,771	2,000	17,004	Oi	00,001	10,220
Total operators number	1,151	1,806	1,553	1,005	249	2,509	1,303
Farms by number of operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	551 218 29 6 7	670 435 58 14 7	633 334 59 12 5	445 203 31 9 5	93 52 8 2 4	1,170 493 63 31 7	729 204 35 11 3
Total women operators number	243	568	423	195	100	489	244
Farms by number of women operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	192 13 4 -	502 24 6 -	365 22 2 2	179 8 - -	68 10 4 -	448 16 3 -	232 6 - -
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator: Male	756 799 235,206 221,413	1,032 1,097 125,643 144,617	953 932 167,541 173,760	653 749 230,525 227,374	109 121 3,269 4,772	1,683 1,822 335,289 330,448	891 917 200,411 189,994
Female	55 49 3,599 4,301	152 84 10,437 5,441	90 85 12,102 10,567	40 31 3,679 2,532	50 26 817 366	81 59 3,766 4,257	91 48 8,583 3,218
Primary occupation: Farming	466	612	603	476	76	1,029	521
1997 Other	433 345 415	454 572 727	401 440 616	377 217 403	75 83 72	735 1,081	521 381 461 584
Place of residence ¹ : On farm operated	688	1,081	910	588	124	1 521	783
Not on farm operated 2002 1997 Not on farm operated 2002 1997	688 651 123 148	991 103 105	811 133 126	588 599 105 138	104 104 35 33	1,521 1,487 243 284	783 703 199 179
Days worked off farm ¹ : None	341	420	421	303	79	624	398
Any	344 470 463	360 764 751	330 622 646	273 390 474	62 80 71	580 1,140 1,216	398 322 584 590
1 to 49 days	39 52	50 49	43 62	40 26	8 7	79 98	38 44
50 to 99 days	52 21 16	23 14	35 20	26 25 32 36	9 9	44 39	38 44 27 22 48
100 to 199 days 2002 1997 200 days or more 2002 1997	55 (NA) 355 325	96 (NA) 595 584	81 (NA) 463 480	36 (NA) 289 354	14 (NA) 49 38	135 (NA) 882 926	48 (NA) 471 486

See footnote(s) at end of table.

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
FARMS							
Land in farms farms, 2002 1997 acres, 2002 1997 1997 Harvested cropland farms, 2002 1997 acres, 2002	785 740 162,554 167,436 549 591 129,269	392 431 94,681 90,676 310 329 77,277	1,173 1,172 196,128 204,416 806 885 131,899	480 573 203,212 245,994 367 455 177,998	561 476 81,593 83,919 339 367 56,892	783 856 197,410 199,803 589 723 174,093	936 907 117,944 129,048 704 751 28,855
1997	138,370	76,919	138,768	213,188	63,016	180,928	27,513
TENURE			200	050	400	400	707
Full owners farms, 2002 1997 acres, 2002 1997 Harvested cropland farms, 2002 1997 acres, 2002 1997 acres, 2002 1997	559 461 42,485 31,626 347 329 21,784 16,773	229 213 19,543 13,778 155 122 13,537 7,560	832 781 67,884 64,889 497 534 25,867 28,179	258 283 37,327 44,704 157 185 26,507 33,105	420 316 30,065 22,830 226 218 13,211 9,895	422 387 31,831 30,273 245 267 21,631 22,077	737 653 78,665 80,609 536 518 14,993 13,185
Part owners	164 218 100,855 118,424	132 166 68,473 67,009	255 279 108,140 112,140	170 192 133,794 148,246	107 93 45,614 46,084	286 335 148,215 141,851	163 206 36,876 41,530
Owned land in farms	30,842 36,165	23,362 26,868	42,310 38,826	51,204 50,791	11,209 9,031	49,471 46,755	19,050 19,428
Rented land in farms	70,013 82,259	45,111 40,141	65,830 73,314	82,590 97,455	34,405 37,053	98,744 95,096	17,826 22,102
Harvested cropland	156 206 90,745 105,350	127 164 57,398 59,960	241 256 89,169 87,269	163 183 121,619 132,290	93 88 38,393 41,034	280 331 136,122 132,988	148 188 13,070 11,842
Tenants farms, 2002 1997 acres, 2002 1997 acres, 2002 1997 farms, 2002 Harvested cropland farms, 2002	62 61 19,214 17,386 46	31 52 6,665 9,889 28	86 112 20,104 27,387 68	52 98 32,091 53,044 47	34 67 5,914 15,005 20	75 134 17,364 27,679 64	36 48 2,403 6,909 20
1997 acres, 2002 1997	56 16,740 16,247	43 6,342 9,399	95 16,863 23,320	87 29,872 47,793	5,288 12,087	125 16,340 25,863	45 792 2,486
2002 NUMBER OF ALL OPERATORS	10,247	0,000	20,020	47,700	12,007	20,000	2,400
Total operators number	1,203	591	1,725	643	894	1,078	1,346
Farms by number of operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	450 278 38 12 7	243 116 21 8 4	714 389 53 12 5	348 109 17 4 2	324 175 38 14 10	550 190 29 12 2	614 257 49 10 6
Total women operators number	395	129	493	116	271	211	339
Farms by number of women operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	334 17 9	107 11 - - -	428 23 5 1	99 7 1 -	205 21 8 -	181 8 3 -	291 17 2 2
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator: Male	637 655 147,791 161,656	350 400 92,819 88,746	1,009 1,069 177,905 198,644	446 530 198,689 238,116	485 413 77,042 80,234	720 823 195,043 198,598	860 824 110,726 118,487
Female	148 85 14,763 5,780	42 31 1,862 1,930	164 103 18,223 5,772	34 43 4,523 7,878	76 63 4,551 3,685	63 33 2,367 1,205	76 83 7,218 10,561
Primary occupation: Farming	436	219	623	316	288	456	452
1997 Other 2002 1997	332 349 408	193 173 238	623 520 550 652	339 164 234	202 273 274	385 327 471	290 484 617
Place of residence ¹ : On farm operated	677	318	1,024	408	405	644	823
Not on farm operated	566 108 133	346 74 63	951 149 137	406 406 72 126	313 156 141	644 653 139 144	719 113 126
Days worked off farm ¹ : None	285	178	479	235	235	269	322
Any	243 500 455	162 214 256	419 694 693	244 245 275	195 326 271	273 514 538	236 614 637
1 to 49 days	46 47	22 22	57 77	30 47	27 29	65 49	57 42
50 to 99 days	29 28	16 10	42	21	8 11	19 24	44
100 to 199 days 2002 1997 200 days or more 2002 1997	76 (NA) 349 320	11 (NA) 165 189	33 90 (NA) 505 472	13 26 (NA) 168 181	36 (NA) 255 197	53 (NA) 377 399	27 83 (NA) 430 447

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
FARMS							
Land in farms	975 845 66,474 69,025 693 640 27,814	819 870 168,568 183,093 599 695 136,482	910 966 137,443 151,563 730 807 37,071	399 373 29,520 33,825 243 257 14,062	976 1,050 262,095 278,765 835 962 234,260	842 912 246,393 248,941 645 729 207,482	450 508 138,423 121,487 365 428 36,927
1997	30,392	145,941	41,393	15,994	253,974	205,308	34,197
TENURE							
Full owners farms, 2002 1997 acres, 2002 1997 Harvested cropland farms, 2002 1997 acres, 2002 1997	740 588 35,274 35,040 481 410 10,016 10,924	550 541 37,010 42,021 362 389 19,608 23,856	683 675 73,864 86,775 529 548 18,286 19,614	314 281 14,042 16,408 172 182 2,562 3,309	499 491 49,703 50,711 369 412 37,602 41,417	474 494 54,269 60,694 294 323 30,649 34,732	309 343 47,480 50,039 237 285 11,085 12,626
Part owners	210 201 28,766 29,300	184 218 111,525 105,755	202 247 58,212 58,239	54 67 13,896 15,240	384 425 190,883 200,353	305 316 174,041 164,044	118 144 62,994 66,789
Owned land in farms	14,836 15,311	33,036 30,785	27,234 30,565	5,188 5,640	64,052 62,518	60,482 59,966	27,846 29,607
Rented land in farms	13,930 13,989	78,489 74,970	30,978 27,674	8,708 9,600	126,831 137,835	113,559 104,078	35,148 37,182
Harvested cropland	187 184 16,611 16,761	172 207 99,892 91,921	185 228 17,801 19,545	46 59 10,358 11,273	376 422 176,109 186,078	293 308 159,864 148,058	116 127 24,895 20,422
Tenants farms, 2002 1997 acres, 2002 1997 Harvested cropland farms, 2002	25 56 2,434 4,685 25	85 111 20,033 35,317 65	25 44 5,367 6,549 16	31 25 1,582 2,177 25	93 134 21,509 27,701 90	63 102 18,083 24,203 58	23 21 27,949 4,659
1997 acres, 2002 1997	46 1,187 2,707	99 16,982 30,164	31 984 2,234	16 1,142 1,412	128 20,549 26,479	98 16,969 22,518	16 947 1,149
2002 NUMBER OF ALL OPERATORS	2,707	30,104	2,234	1,412	20,479	22,310	1,145
Total operators number	1,465	1,188	1,368	650	1,392	1,208	694
Farms by number of operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	594 300 60 14 7	516 253 38 9 3	553 287 42 25 3	210 144 30 13 2	640 278 41 14 3	553 232 42 10 5	260 155 25 4 6
Total women operators number	478	316	404	210	272	226	197
Farms by number of women operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	364 50 2 2	281 16 1 -	324 37 2	168 19 - 1	251 9 1 -	191 13 3 -	165 10 4 -
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator: Male	786 741 57,715 63,430	719 801 162,513 177,292	822 880 128,534 139,122	328 316 26,316 30,470	921 1,000 258,191 274,156	799 854 242,361 240,872	401 467 131,781 115.923
Female	189 104 8,759 5,595	100 69 6,055 5,801	88 86 8,909 12,441	71 57 3,204 3,355	55 50 3,904 4,609	43 58 4,032 8,069	49 41 6,642 5,564
Primary occupation: 2002	525	433	469	185	570	545	245
1997 Other 2002 1997	525 340 450 505	368 386 502	375 441 591	151 214 222	459 406 591	454 297 458	245 212 205 296
Place of residence 1:	070	000	024	077	704	700	207
On farm operated 2002 1997 Not on farm operated 2002 1997	872 686 103 90	666 644 153 168	824 807 86 108	277 251 122 100	781 760 195 223	728 718 114 136	397 406 53 74
Days worked off farm ¹ : None	339	317	348	183	355	339	179
Any	195 636 593	336 502 480	289 562 621	143 216 213	342 621 654	349 503 521	164 271 307
1 to 49 days	61 79	39 33	32 35	31 27	50 44	49 63	19 18
50 to 99 days	38 32	20 19	35 27 25	13 11	32 30 59	32 34	18 9 13
100 to 199 days	103 (NA) 434 384	57 (NA) 386 355	25 76 (NA) 427 449	20 (NA) 152 153	59 (NA) 480 490	86 (NA) 336 362	50 (NA) 193 225

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
FARMS							
Land in farms	844 922 236,273 247,101 754 863 217,777	1,381 1,398 273,263 249,886 927 1,014 154,755	434 439 49,866 55,285 297 342 14,357	1,809 1,676 206,603 189,072 1,417 1,354 104,345	865 876 228,346 236,971 609 704 181,438	458 484 73,800 83,033 351 382 22,195	461 488 67,231 78,096 352 407 22,727
TENURE 1997	229,519	139,893	14,921	91,255	190,713	23,761	26,146
	075	4 004	0.45	4 000	505	204	0.57
Full owners farms, 2002 1997 acres, 2002 1997 Harvested cropland farms, 2002 1997 acres, 2002 1997	375 327 27,797 23,975 292 274 22,658 19,186	1,031 994 115,196 113,410 615 641 38,072 39,722	345 334 33,681 35,846 226 248 6,758 7,223	1,282 1,106 102,711 90,449 928 820 39,757 32,312	535 4487 54,174 56,813 294 328 26,537 31,290	364 384 48,347 54,879 267 287 11,405 12,103	357 351 39,213 41,468 258 277 10,740 10,201
Part owners	380 450 188,742 184,754	292 296 142,295 120,208	75 85 15,249 17,336	380 394 87,562 79,887	275 294 162,598 158,389	76 78 22,234 23,815	93 127 27,186 34,914
Owned land in farms	49,592 47,642	54,501 49,683	8,229 10,330	45,970 47,471	68,506 63,065	12,779 14,628	15,210 18,764
Rented land in farms	139,150 137,112	87,794 70,525	7,020 7,006	41,592 32,416	94,092 95,324	9,455 9,187	11,976 16,150
Harvested cropland	380 446 176,592 173,904	261 277 104,225 87,542	62 77 7,145 6,470	352 375 57,035 49,262	265 286 144,634 139,755	69 77 9,145 9,361	83 120 11,647 15,001
Tenants farms, 2002 1997 acres, 2002 1997 tarms, 2002 Harvested cropland farms, 2002 1997 1997	89 145 19,734 38,372 82 143	58 108 15,772 16,268 51 96	14 20 936 2,103 9	147 176 16,330 18,736 137 159	55 95 11,574 21,769 50 90	18 22 3,219 4,339 15 18	11 10 832 1,714 11
acres, 2002 1997	18,527 36,429	12,458 12,629	454 1,228	7,553 9,681	10,267 19,668	1,645 2,297	340 944
2002 NUMBER OF ALL OPERATORS							
Total operators number	1,104	1,911	653	2,855	1,266	669	689
Farms by number of operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	629 178 32 3 2	935 381 47 17	262 146 15 5 6	1,057 580 99 56 17	556 249 35 21 4	286 144 22 3 3	274 154 27 5 1
Total women operators number	150	477	205	718	270	179	188
Farms by number of women operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	136 4 2 -	434 14 5 -	169 15 2 -	580 51 6 2 2	240 12 2 -	156 7 3 -	159 13 1 -
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator: Male	801 879 231,941 242,036	1,243 1,263 261,978 237,613	380 400 45,325 50,833	1,714 1,609 197,959 184,101	801 829 221,663 230,577	431 447 70,287 77,554	424 465 64,550 75,857
Female	43 43 4,332 5,065	138 135 11,285 12,273	54 39 4,541 4,452	95 67 8,644 4,971	64 47 6,683 6,394	27 37 3,513 5,479	37 23 2,681 2,239
Primary occupation: 2002	539	748	191	1,189	471	225	230
1997 Other 2002 1997	441 305 481	552 633 846	121 243 318	968 620 708	381 394 495	142 233 342	169 231 319
Place of residence ¹ : On farm operated	630	1,130	398	1,716	714	392	393
Not on farm operated	630 635 214 240	1,030 251 283	398 377 36 47	1,375 93 113	667 151 151	386 66 81	393 400 68 58
Days worked off farm ¹ : None	309	595	172	752	356	169	224
Any	294 535 594	475 786 855	113 262 312	595 1,057 893	280 509 549	132 289 340	150 237 322
1 to 49 days	54 54	90 80	15 11	137 129	44 51	23 12	21 16
50 to 99 days	26 30	39 51	11 5	56 44	13 17	10 16	9
100 to 199 days 2002 1997 200 days or more 2002 1997	71 (NA) 384 428	97 (NA) 560 593	30 (NA) 206 245	175 (NA) 689 582	35 (NA) 417 416	44 (NA) 212 263	15 (NA) 192 242

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
FARMS							
Land in farms farms, 2002 1997 acres, 2002 1997 Harvested cropland farms, 2002 1997 acres, 2002 1997 acres, 2002	1,258 1,284 209,067 217,206 965 1,011 124,498	333 313 19,785 20,275 269 266 9,007	644 613 65,326 68,845 404 476 10,180	1,482 1,439 237,285 247,568 1,087 1,121 145,182	1,055 1,048 225,093 230,097 686 751 163,633	975 905 161,918 135,201 734 742 115,084	405 436 77,823 81,602 283 360 70,853
TENURE 1997	133,409	10,699	11,266	155,288	165,763	99,059	74,328
	890	261	501	1.096	752	613	252
Full owners farms, 2002 1997 acres, 2002 1997 Harvested cropland farms, 2002 1997 acres, 2002 1997 acres, 2002 1997	848 87,361 83,659 616 600 34,247 34,923	201 213 11,302 8,218 202 173 3,736 3,129	501 486 44,773 48,103 301 361 5,690 6,259	1,086 955 82,343 85,411 739 698 31,130 34,585	752 656 72,764 64,390 406 393 30,871 23,437	546 39,700 36,750 386 394 17,215 17,655	252 239 7,857 10,697 134 165 4,735 7,812
Part owners	309 330 112,220 117,802	51 71 7,970 10,585	127 110 18,591 18,724	336 369 138,002 139,881	252 302 134,254 144,142	285 288 110,726 89,066	126 149 66,480 62,518
Owned land in farms	51,821 54,292	4,153 4,785	11,412 11,674	47,661 52,157	45,631 50,286	42,372 37,879	23,046 20,634
Rented land in farms	60,399 63,510	3,817 5,800	7,179 7,050	90,341 87,724	88,623 93,856	68,354 51,187	43,434 41,884
Harvested cropland	299 325 82,284	48 66 5,066	90 98 3,873	294 340 100,957	236 286 116,343	283 286 88,331	122 147 62,781
1997	87,667	6,429	4,168	104,797	123,320	73,551	58,506
Tenants farms, 2002 1997 acres, 2002 1997 Harvested cropland farms, 2002 1997	59 106 9,486 15,745 50 86	21 29 513 1,472 19 27	16 17 1,962 2,018 13 17	60 115 16,940 22,276 54 83	51 90 18,075 21,565 44 72	77 71 11,492 9,385 65 62	27 48 3,486 8,387 27 48
acres, 2002 1997	7,967 10,819	205 1,141	617 839	13,095 15,906	16,419 19,006	9,538 7,853	3,337 8,010
2002 NUMBER OF ALL OPERATORS							
Total operators number	1,833	505	920	2,140	1,507	1,528	582
Farms by number of operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	779 413 45 17 4	204 101 21 2 5	409 204 24 4 3	938 465 61 10 8	673 334 36 8 4	535 361 65 7 7	266 117 14 2 6
Total women operators number	507	165	248	617	360	448	149
Farms by number of women operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	454 19 5 -	131 9 4 1	230 3 - 3	552 28 3 -	313 16 1 3	399 20 3 -	135 7 - - -
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator: Male	1,143 1,181 200,559 208,603	273 265 17,106 18,597	588 570 60,137 65,068	1,249 1,290 223,280 231,040	975 974 216,088 223,446	842 798 156,034 128,731	330 399 76,142 80,416
Female	115 103 8,508 8,603	60 48 2,679 1,678	56 43 5,189 3,777	233 149 14,005 16,528	80 74 9,005 6,651	133 107 5,884 6,470	75 37 1,681 1,186
Primary occupation: Farming	630	183	333	760	535	518	246
1997 Other 2002 1997	537 628 747	158 150 155	333 209 311 404	570 722 869	535 377 520 671	371 457 534	188 159 248
Place of residence ¹: On farm operated	1,067	267	588	1,295	910	860	317
Not on farm operated	1,021 191 175	267 222 66 69	498 56 77	1,156 187 198	804 145 180	860 722 115 116	301 88 98
Days worked off farm ¹ : None	415	179	261	541	343	400	184
Any	390 843 832	144 154 147	198 383 385	442 941 932	301 712 711	286 575 577	173 221 237
1 to 49 days	66 72	10 17	24 21	85 76	59 59	38 44	18 22
50 to 99 days	60 32	3 4	14 7	65 33	41	26 19	11 9
100 to 199 days 2002 1997 200 days or more 2002 1997	95 (NA) 622 613	33 (NA) 108 102	46 (NA) 299 287	122 (NA) 669 692	22 43 (NA) 569 540	70 (NA) 441 444	27 (NA) 165 174

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
FARMS								
Land in farms	730 741 245,886 269,451 561 611 214,411 230,384	652 635 76,543 77,352 500 514 48,642 48,075	520 604 205,605 225,817 418 485 183,317 203,873	1,188 1,027 122,682 110,785 839 814 77,021 71,290	552 587 90,362 97,369 456 511 24,227 23,297	1,268 1,330 268,569 265,191 1,035 1,118 235,534 230,015	1,071 1,102 184,028 196,511 860 931 156,262 169,538	654 715 107,198 123,227 548 602 24,219 25,809
TENURE		,		,===				
Full owners farms, 2002 1997 acres, 2002 1997 Harvested cropland farms, 2002 1997 acres, 2002 1997 acres, 2002	414 358 56,261 55,140 264 254 40,023 36,982	412 393 25,851 26,267 284 282 10,117 10,724	268 314 49,680 36,951 176 214 38,873 27,838	842 686 43,488 39,525 520 491 19,054 16,003	399 396 53,886 56,100 316 329 10,264 9,794	731 725 69,292 66,732 518 521 53,638 50,526	707 649 40,457 40,324 514 511 26,341 27,895	468 502 55,330 64,229 375 408 10,509 10,563
Part owners	215 253 142,755 160,068 43,052	217 208 48,040 47,101 22,876	206 230 143,673 168,746 50,277	307 299 71,150 63,503 32,026	133 161 34,420 37,775 19,081	443 483 179,760 178,989	288 324 120,588 128,101 36,935	16,333 167 185 48,964 52,946 26,110
1997 Rented land in farms 2002 1997 Harvested cropland 1997 1997 2002	55,414 99,703 104,654 205 240 130,502	22,566 25,164 24,535 198 208 36,603	58,425 93,396 110,321 201 224 132,745	27,407 39,124 36,096 290 288 51,636	22,097 15,339 15,678 123 156 13,156	81,422 71,388 98,338 107,601 434 483 163,136	38,809 83,653 89,292 277 313 110,349	27,983 22,854 24,963 158 176 12,853
Tenants	143,497 101 130 46,870 54,243 92	35,381 23 34 2,652 3,984 18	156,862 46 60 12,252 20,120 41	49,335 39 42 8,044 7,757 29	12,303 20 30 2,056 3,494 17	161,413 94 122 19,517 19,470 83	116,886 76 129 22,983 28,086 69	14,031 19 28 2,904 6,052
1997 acres, 2002 1997	117 43,886 49,905	24 1,922 1,970	47 11,699 19,173	35 6,331 5,952	26 807 1,200	114 18,760 18,076	107 19,572 24,757	18 857 1,215
2002 NUMBER OF ALL OPERATORS	10,000	1,010	,	2,222	1,200	,	- 1,1 21	1,=10
Total operators number	1,041	1,020	750	1,871	787	1,865	1,622	987
Farms by number of operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	489 196 36 8 1	362 240 36 6 8	343 142 20 12 3	654 436 68 18 12	350 177 17 8	807 380 53 16 12	655 330 50 28 8	389 217 32 13 3
Total women operators number	218	287	141	610	207	369	398	248
Farms by number of women operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	198 10 - -	245 15 4 -	127 7 - -	504 44 6 -	191 8 - - -	321 13 1 2 2	325 29 5 -	210 19 - -
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator: farms, 2002 Male 1997 acres, 2002 1997	668 694 237,766 263,101	588 587 72,390 73,782	483 573 201,287 215,969	1,026 915 115,208 105,202	504 529 84,207 88,973	1,223 1,286 264,614 259,259	963 1,018 179,389 189,370	607 649 101,888 113,518
Female	62 47 8,120 6,350	64 48 4,153 3,570	37 31 4,318 9,848	162 112 7,474 5,583	48 58 6,155 8,396	45 44 3,955 5,932	108 84 4,639 7,141	47 66 5,310 9,709
Primary occupation: 2002 Farming 1997 Other 2002 1997 1997	466 389 264 352	344 269 308 366	324 301 196 303	643 404 545 623	292 218 260 369	833 640 435 690	633 451 438 651	382 299 272 416
Place of residence ¹: 2002 On farm operated 1997 Not on farm operated 2002 1997	585 548 145 153	570 537 82 77	422 438 98 118	1,056 907 132 75	485 488 67 63	1,062 979 206 266	898 853 173 173	583 594 71 81
Days worked off farm ¹ : None	301 286 429 410	267 214 385 392	240 215 280 339	534 348 654 640	238 191 314 368	539 452 729 808	403 349 668 706	293 242 361 434
1 to 49 days 2002 1997 50 to 99 days 2002 100 to 199 days 2002 2002 200 days or more 2002 1997	64 42 50 14 39 (NA) 276 294	33 27 15 21 50 (NA) 287 279	26 23 14 15 39 (NA) 201 253	56 54 53 28 77 (NA) 468 453	27 19 18 15 40 (NA) 229 252	39 60 32 32 70 (NA) 588 642	93 42 39 34 65 (NA) 471 541	27 41 31 17 44 (NA) 259 305

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
FARMS Land in farms	832	508	863	1,222	602	517	651	639
	895	596	900	1,194	635	521	593	713
	101,912	100,198	179,051	193,175	106,957	114,430	238,497	91,907
	109,831	109,440	171,115	197,015	113,315	107,164	217,202	104,740
	635	417	615	961	497	418	494	445
	731	497	630	997	544	450	526	590
	79,812	24,510	132,917	69,860	24,968	95,452	208,722	43,945
	86,465	24,584	123,076	67,535	24,962	92,266	192,464	46,606
TENURE	,	,	-,-	,,,,,	,	,	. , .	.,
Full owners farms, 2002 1997 acres, 2002 1997 Harvested cropland farms, 2002 1997 acres, 2002 1997 acres, 2002	605	335	586	898	409	259	376	472
	612	397	608	853	400	263	284	498
	28,186	46,603	46,925	108,338	53,467	18,712	32,792	41,215
	32,727	54,620	57,411	101,646	48,541	16,636	29,379	51,827
	430	271	350	680	326	174	223	298
	462	314	352	685	321	195	220	387
	14,485	9,271	19,771	26,131	11,578	12,413	17,381	10,363
	18,763	9,684	24,592	24,816	10,216	11,090	20,604	16,332
Part owners farms, 2002 1997 acres, 2002 1997 1997	172	160	244	271	156	207	231	135
	204	176	232	278	192	196	248	168
	67,856	50,883	121,861	76,935	48,371	83,061	179,779	46,794
	66,704	50,805	104,032	83,590	57,129	74,040	165,851	46,004
Owned land in farms acres, 2002 Rented land in farms acres, 2002 Rented land in farms acres, 2002 Harvested cropland farms, 2002 1997 acres, 2002 1997	17,883 18,611 49,973 48,093 159 60,907 59,133	22,287 25,221 28,596 25,584 137 162 14,430 13,699	50,577 41,925 71,284 62,107 234 230 103,329 90,271	40,546 42,884 36,389 40,706 241 265 39,259 38,612	22,021 27,083 26,350 30,046 150 182 12,428 13,072	25,863 23,360 57,198 50,680 197 193 71,981 66,031	45,212 40,499 134,567 125,352 227 247 166,351 151,960	18,941 21,851 27,853 24,153 122 161 31,311 26,575
Tenants farms, 2002 1997 acres, 2002 1997 1997 Harvested cropland farms, 2002 1997 1997	55	13	33	53	37	51	44	32
	79	23	60	63	43	62	61	47
	5,870	2,712	10,265	7,902	5,119	12,657	25,926	3,898
	10,400	4,015	9,672	11,779	7,645	16,488	21,972	6,909
	46	9	31	40	21	47	44	25
	70	21	48	47	41	62	59	42
acres, 2002 1997 2002 NUMBER OF ALL OPERATORS	4,420 8,569	809 1,201	9,817 8,213	4,470 4,107	962 1,674	11,058 15,145	24,990 19,900	2,271 3,699
Total operators	1,229	757	1,286	1,782	826	733	901	936
Farms by number of operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	518 268 23 15 8	305 169 22 12	513 302 33 11 4	761 385 58 15	425 149 18 5	357 126 17 12 5	454 160 25 9	386 227 17 4 5
Total women operators number	307	214	359	459	192	141	196	244
Farms by number of women operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	260 16 5	182 16 - -	301 23 4 -	426 12 3 -	163 13 1 -	114 9 3 -	152 15 2 2	216 10 - 2
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator: farms, 2002 Male 1997 acres, 2002 1997	754	453	766	1,105	557	493	595	597
	805	549	819	1,097	569	492	554	655
	98,457	85,913	170,803	178,400	103,644	107,689	232,044	89,371
	104,967	101,660	159,501	184,782	103,461	103,236	211,126	99,389
Female	78	55	97	117	45	24	56	42
	90	47	81	97	66	29	39	58
	3,455	14,285	8,248	14,775	3,313	6,741	6,453	2,536
	4,864	7,780	11,614	12,233	9,854	3,928	6,076	5,351
Primary occupation: 2002 Farming 1997 Other 2002 1997 1997	417	287	491	639	282	289	418	342
	326	227	364	495	196	194	286	256
	415	221	372	583	320	228	233	297
	569	369	536	699	439	327	307	457
Place of residence ¹ : On farm operated 2002 Not on farm operated 2002 1997 Not on farm operated 1997	703	450	768	1,073	531	423	521	545
	704	477	694	997	523	378	432	586
	129	58	95	149	71	94	130	94
	157	87	139	138	87	108	119	95
Days worked off farm ¹ : None	301	215	309	490	218	170	281	229
	297	217	290	420	186	156	212	196
	531	293	554	732	384	347	370	410
	564	359	557	726	432	338	343	494
1 to 49 days 2002	41	19	63	53	18	35	42	40
1997	48	25	48	45	22	25	45	36
50 to 99 days 2002	25	16	28	25	10	16	18	23
1907	24	10	27	24	17	17	20	21
100 to 199 days 2002	41	51	60	73	67	23	57	48
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 days or more 2002	424	207	403	581	289	273	253	299
1997	427	247	407	559	323	262	234	367

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.

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
FARMS								
Land in farms farms, 2002 1997 acres, 2002 1997 Harvested cropland farms, 2002 1997 acres, 2002 1997 acres, 2002 1997	791	505	962	1,065	1,348	1,086	952	802
	797	526	879	1,123	1,448	1,061	1,039	874
	275,029	83,602	96,874	198,048	331,517	158,653	246,690	196,152
	277,738	87,632	93,582	202,746	297,921	163,560	264,949	203,717
	585	332	720	820	1,200	793	631	649
	612	377	720	897	1,338	814	7766	758
	232,225	26,794	56,866	163,037	291,447	101,580	144,976	171,915
	228,975	24,941	51,211	163,494	269,876	104,187	149,039	179,424
TENURE	220,975	24,941	51,211	103,494	209,076	104,107	149,039	179,424
Full owners farms, 2002	482	407	696	713	625	798	706	443
Harvested cropland 1997 acres, 2002 1997 Harvested cropland farms, 2002 1997 acres, 2002 1997	477 63,648 68,240 301 310 41,537 40,340	407 409 55,133 59,476 248 273 10,235 10,928	38,422 30,555 477 427 15,077 8,926	715 715 55,836 56,890 490 510 33,492 33,800	628 62,103 54,991 493 540 48,407 44,553	733 74,808 65,934 513 506 32,449 27,737	755 95,913 102,840 409 484 33,283 37,360	434 439,037 39,884 300 331 27,394 29,207
Part owners	212	87	237	286	578	230	202	291
	208	87	258	303	615	240	216	335
	158,164	26,960	55,556	123,158	233,684	74,596	130,685	138,465
	161,189	23,288	60,616	125,204	209,422	85,597	132,042	146,379
Owned land in farms	49,057	9,864	24,796	44,998	81,411	33,508	52,432	47,373
	51,424	10,460	27,138	41,807	74,422	40,500	44,673	47,663
Rented land in farms	109,107	17,096	30,760	78,160	152,273	41,088	78,253	91,092
	109,765	12,828	33,478	83,397	135,000	45,097	87,369	98,716
Harvested cropland	194	76	221	276	565	224	186	285
	204	78	242	298	606	232	201	329
	141,718	16,065	39,544	111,908	210,279	60,971	93,924	126,921
	144,955	11,932	40,756	111,810	193,841	66,576	88,145	133,873
Tenants farms, 2002 1997 acres, 2002 1997 Harvested cropland 4 farms, 2002 6 farms, 2002	97	11	29	66	145	58	44	68
	112	30	35	105	205	88	68	105
	53,217	1,509	2,896	19,054	35,730	9,249	20,092	18,650
	48,309	4,868	2,411	20,652	33,508	12,029	30,067	17,454
	90	8	22	54	142	56	36	64
1997	98	26	31	89	192	76	61	98
acres, 2002	48,970	494	2,245	17,637	32,761	8,160	17,769	17,600
2002 NUMBER OF ALL OPERATORS	43,680	2,081	1,529	17,884	31,482	9,874	23,534	16,344
Total operators number	1,179	740	1,463	1,456	1,944	1,535	1,310	1,127
Farms by number of operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	486	325	545	730	934	744	661	535
	252	140	358	292	302	276	245	223
	30	27	45	34	70	43	30	38
	18	11	7	5	27	15	11	3
	5	2	7	4	15	8	5	3
Total women operators number	292	194	472	338	263	369	291	225
Farms by number of women operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	238 15 8 -	150 13 6 -	417 23 3 -	304 12 - - 2	205 15 6 - 2	307 28 2	256 10 5	202 10 1 -
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator: farms, 2002 Male 1997 acres, 2002 1997 1997 1997	703	455	804	973	1,316	1,007	873	743
	733	483	776	1,063	1,404	988	944	831
	263,368	78,434	91,394	191,702	323,255	153,721	233,593	191,087
	270,790	79,864	88,530	199,575	291,552	158,232	252,694	195,994
Female farms, 2002	88	50	158	92	32	79	79	59
1997	64	43	103	60	44	73	95	43
acres, 2002	11,661	5,168	5,480	6,346	8,262	4,932	13,097	5,065
1997	6,948	7,768	5,052	3,171	6,369	5,328	12,255	7,723
Primary occupation: Farming	464	257	501	615	790	629	503	472
Other	419	196	349	460	550	470	397	385
	327	248	461	450	558	457	449	330
	378	330	530	663	898	591	642	489
Place of residence ¹: 2002 On farm operated 1997 Not on farm operated 2002 1997	661	433	859	955	982	967	797	658
	566	405	769	919	1,022	843	775	667
	130	72	103	110	366	119	155	144
	174	81	79	140	334	122	186	148
Days worked off farm ¹ : None	349	206	403	414	403	463	402	294
	327	161	282	383	414	382	334	289
	442	299	559	651	945	623	550	508
	427	339	560	695	982	621	641	544
1 to 49 days	40	39	51	61	55	58	51	31
	36	23	30	53	87	56	34	31
	25	16	32	21	47	40	29	18
	15	27	33	23	38	27	14	18
	59	36	70	86	99	81	46	45
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	318	208	406	483	744	444	424	414
	302	256	408	545	732	459	493	446

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]	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
FARMS	Sciolo	Geneta	Silelby	Sidik	Guillillit	Trumbuli	i uscalawas	OHIOH
Land in farms	709	1,185	1,022	1,337	377	1,016	1,076	1,021
	759	1,316	1,087	1,289	309	934	1,084	923
	96,449	280,449	207,329	145,163	21,117	125,962	159,665	256,024
	113,287	297,565	204,049	144,690	19,280	124,879	151,498	208,931
	503	964	821	977	206	768	806	756
	570	1,129	882	1,021	234	803	892	698
	40,055	234,949	173,021	95,740	9,371	71,817	71,230	216,456
	41,368	249,238	170,957	93,371	7,878	70,375	66,306	170,992
TENURE								
Full owners farms, 2002 1997 acres, 2002 1997 Harvested cropland farms, 2002 1997 acres, 2002 1997 acres, 2002 1997	549	661	588	923	295	684	751	637
	526	688	619	814	232	588	744	533
	56,549	71,743	54,993	49,926	11,332	49,547	76,238	65,526
	56,202	71,689	51,601	48,157	11,292	45,928	70,418	47,047
	366	457	395	598	140	453	514	395
	361	521	426	586	168	471	573	324
	13,596	47,728	36,641	18,100	2,494	17,675	22,040	44,324
	9,808	49,209	32,626	19,572	3,075	17,091	18,513	25,449
Part owners farms, 2002 1997 acres, 2002 1997 Owned land in farms acres, 2002 1997 1997 Rented land in farms acres, 2002 1997 1997 Harvested cropland farms, 2002 1997 1997	129	431	366	343	55	296	281	316
	186	442	342	381	55	293	272	299
	35,870	190,411	132,361	86,513	8,585	72,342	78,653	168,328
	50,746	190,077	123,240	81,698	6,770	74,799	72,578	144,039
	17,284	74,811	52,540	37,699	2,655	37,127	39,814	57,447
	25,533	71,813	46,081	36,185	2,379	40,428	36,983	49,188
	18,586	115,600	79,821	48,814	5,930	35,215	38,839	110,881
	25,213	118,264	77,159	45,513	4,391	34,371	35,595	94,851
	116	417	362	319	51	279	260	296
	176	433	336	362	50	283	260	293
acres, 2002 1997 Tenants	23,907 28,657 31 47 4,030	170,118 167,835 93 186 18,295	117,948 110,769 68 126 19,975	70,248 61,144 71 94 8,724	6,092 3,863 27 22 1,200	51,078 50,543 36 53 4,073	46,316 43,329 44 68 4,774	151,055 129,050 68 91 22,170
Harvested cropland	6,339	35,799	29,208	14,835	1,218	4,152	8,502	17,845
	21	90	64	60	15	36	32	65
	33	175	120	73	16	49	59	81
	2,552	17,103	18,432	7,392	785	3,064	2,874	21,077
	2,903	32,194	27,562	12,655	940	2,741	4,464	16,493
Total operators	1,016	1,634	1,457	1,975	643	1,524	1,603	1,471
Farms by number of operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	451 222 23 13	832 286 53 6	694 257 54 10	811 452 51 17 6	166 174 25 8 4	604 329 70 13	661 337 53 17 8	654 314 33 14 6
Total women operators	253 230 10 1 -	280 261 3 3 1	250 14 4 -	561 515 20 2	282 196 35 4 1	333 41 1 -	348 28 2	375 333 21 - -
Sex of operator: Male	650	1,128	958	1,175	272	928	1,006	870
	687	1,252	1,040	1,175	260	862	1,025	836
	90,445	272,938	202,974	138,469	18,179	121,872	153,146	250,508
	101,795	289,511	196,725	138,775	17,048	118,839	145,368	202,758
Female	59	57	64	162	105	88	70	151
	72	64	47	114	49	72	59	87
	6,004	7,511	4,355	6,694	2,938	4,090	6,519	5,516
	11,492	8,054	7,324	5,915	2,232	6,040	6,130	6,173
Primary occupation: 2002 Farming 1997 Other 2002 1997 1997	362	713	559	711	184	542	613	617
	256	566	439	514	120	394	481	386
	347	472	463	626	193	474	463	404
	503	750	648	775	189	540	603	537
Place of residence ¹: 2002 On farm operated 1997 Not on farm operated 2002 1997	628	956	840	1,167	318	888	917	858
	560	976	798	1,058	244	801	878	717
	81	229	182	170	59	128	159	163
	139	250	221	164	52	95	126	165
Days worked off farm ¹: 2002 None 1997 Any 2002 1997 1997	311	426	363	533	180	426	474	416
	239	379	344	426	113	329	390	325
	398	759	659	804	197	590	602	605
	478	872	699	808	183	571	638	571
1 to 49 days 2002 1997 50 to 99 days 2002 1997 100 to 199 days 2002 1997 200 days or more 2002 1997	33	44	42	78	22	67	55	46
	33	59	52	54	19	36	42	54
	23	30	29	24	7	34	35	33
	17	31	28	35	9	24	28	23
	61	67	60	87	18	64	50	67
	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	281	618	528	615	150	425	462	459
	330	703	553	646	130	412	486	426

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.

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
FARMS								
Land in farms farms, 2002 1997 acres, 2002 1997 Harvested cropland farms, 2002 1997 acres, 2002 1997 2005 1997 201997	681 762 250,224 242,047 579 683 233,211 225,846	237 246 43,651 42,484 163 198 15,306	1,036 899 126,168 123,503 664 633 76,583 83,377	952 1,064 141,455 163,419 782 884 43,801 45,246	1,894 1,831 267,169 248,040 1,454 1,421 191,866 174,684	1,099 1,057 213,265 213,435 591 664 146,153 145,787	1,066 1,097 305,834 309,625 870 994 270,360 285,850	607 661 201,146 210,570 458 540 171,793 181,061
TENURE	223,040	11,090	03,377	43,240	174,004	143,767	203,030	101,001
Full owners farms, 2002	313	186	824	694	1,192	807	552	316
1997 acres, 2002 1997 Harvested cropland farms, 2002 1997 acres, 2002 1997	319 26,040 27,298 217 247 20,337 23,174	185 29,165 28,748 120 146 (D) 5,633	649 40,166 42,447 476 411 13,159 14,957	717 81,737 84,827 543 561 17,654 16,868	1,107 85,583 81,368 806 744 43,327 43,780	700 72,396 73,804 319 322 22,712 26,655	438 47,691 36,764 382 342 34,721 30,252	321 32,387 34,168 178 206 17,467 23,249
Part owners	312 335 204,923 183,549	47 50 14,336 12,193	161 178 79,086 66,629	222 302 56,142 74,590	537 531 157,216 138,696	250 281 133,171 121,309	394 482 229,827 228,316	228 255 156,231 151,572
Owned land in farms acres, 2002	56,264 49,118	4,900 6.845	21,852 18,362	32,696 38,695	78,909 72,097	51,566 44,653	58,660 67,336	54,361 51,732
Rented land in farms	148,659 134,431	9,436 5,348	57,234 48,267	23,446 35,895	78,307 66,599	81,605 76,656	171,167 160,980	101,870 99,840
Harvested cropland	307 330 194,375 172,544	40 44 8,432 4,788	149 164 59,060 55,854	208 290 24,596 26,949	512 510 128,488 108,918	242 269 116,958 103,744	375 479 210,809 212,888	226 253 142,192 134,772
Tenants	56 108 19,261 31,200 55	4 11 150 1,543 3	51 72 6,916 14,427 39	36 45 3,576 4,002 31	165 193 24,370 27,976 136	42 76 7,698 18,322 30	120 177 28,316 44,545	63 85 12,528 24,830 54
Harvested cropland	106 18,499	8 (D)	58 4,364	33 1,551	167 20.051	73 6.483	113 173 24,830	81 12,134
2002 NUMBER OF ALL OPERATORS	30,128	669	12,566	1,429	21,986	15,388	42,710	23,040
Total operators number	975	357	1,586	1,362	2,866	1,405	1,476	877
Farms by number of operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	463 170 29 11 8	144 71 18 3	593 382 41 6 14	611 289 39 10 3	1,145 599 107 22 21	833 230 32 4	745 259 48 8 6	400 165 30 6
Total women operators number	155	112	544	343	712	330	295	194
Farms by number of women operators: 1 operator 2 operators 3 operators 4 operators 5 or more operators	121 9 4 1	94 9 - -	455 27 5 5	307 18 - -	604 42 5 1	320 5 - -	257 16 2 -	150 17 2 1
PRINCIPAL OPERATOR CHARACTERISTICS								
Sex of operator: farms, 2002 Male 1997 acres, 2002 1997	659 741 245,392 239,870	202 223 39,433 39,631	840 774 113,933 114,460	884 991 135,070 151,606	1,748 1,737 260,841 244,089	946 974 200,119 205,720	965 1,049 298,966 303,238	570 633 195,207 205,802
Female farms, 2002 1997 acres, 2002 1997	22 21 4,832 2,177	35 23 4,218 2,853	196 125 12,235 9,043	68 73 6,385 11,813	146 94 6,328 3,951	153 83 13,146 7,715	101 48 6,868 6,387	37 28 5,939 4,768
Primary occupation: 2002	434	115	510	510	1,242	582	630	393 323
1997 Other	410 247 352	70 122 176	325 526 574	391 442 673	1,023 652 808	387 517 670	534 436 563	323 214 338
Place of residence ¹: 2002 On farm operated 1997 Not on farm operated 2002 1997	542 568 139 162	201 189 36 35	864 694 172 153	868 875 84 123	1,701 1,472 193 202	843 740 256 196	851 786 215 248	499 488 108 127
Days worked off farm ¹ : None	253 284 428 440	93 66 144 171	453 278 583 576	414 324 538 691	814 673 1,080 1,026	420 313 679 683	393 392 673 649	242 221 365 403
1 to 49 days	47 47 32 24 53 (NA) 296 292	13 13 3 11 25 (NA) 103 129	46 46 39 25 74 (NA) 424	28 39 26 32 85 (NA) 399 497	180 153 60 72 166 (NA) 674 669	76 59 45 28 55 (NA) 503	66 54 29 44 80 (NA) 498 469	39 30 18 20 28 (NA) 280 298

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
PRINCIPAL OPERATOR CHARACTERISTICS - Con.							
Years on present farm 1: 2 002 2 years or less 2002 3 or 4 years 2002 5 to 9 years 2002 10 years or more 2002 Average years on present farm 2002 1997	2,410 3,615 4,959 4,868 12,848 10,897 57,580 47,187 21.3 20.3	44 85 87 104 245 209 944 789 19.6	23 28 47 34 111 112 787 680 24.1 23.7	38 71 88 75 203 152 760 632 20.2	30 65 64 76 258 162 931 690 21.4 20.6	13 25 42 29 117 90 501 369 20.9 20.4	25 42 72 48 129 130 794 721 23.1 21.7
Age group: Under 25 years 2002 1997 25 to 34 years 2002 1997 35 to 44 years 2002 1997	746 1,113 4,624 6,561 15,545 18,561	28 22 62 152 225 280	2 16 38 67 197 252	8 15 85 110 229 232	4 62 101 255 256	4 - 25 30 115 139	20 18 93 101 220 281
45 to 54 years 2002 1997 55 to 59 years 2002 1997 60 to 64 years 2002 1997	21,449 18,388 9,259 8,888 8,524 7,577	345 322 146 178 177 124	272 205 93 103 109 104	323 258 107 129 124 96	335 310 159 112 144 99	199 148 99 80 79 50	291 278 108 98 90 88
65 to 69 years 2002 1997 70 years and over 2002 1997 Average age 2002 1997	6,579 6,277 11,071 11,372 53.8 52.5	114 133 223 218 54.7 52.7	91 97 166 176 55.2 53.6	64 83 149 143 52.8 52.0	94 88 230 206 55.4 53.3	56 37 96 113 54.9 54.4	81 90 117 138 51.6 51.2
TYPE OF ORGANIZATION							
Family or individual	70,890 69,123 11,553,861 11,342,148	1,211 1,283 166,968 172,258	863 883 153,281 149,217	988 952 136,184 139,495	1,182 1,064 136,700 129,095	636 552 96,994 83,522	915 942 174,992 171,424
Partnership farms, 2002 1997 acres, 2002 1997	4,549 6,986 2,011,507 2,317,033	87 128 20,249 22,666	68 101 21,352 28,872	68 92 16,687 26,307	65 76 24,115 23,776	17 30 4,774 8,220	75 127 29,720 34,187
Corporation: Family-held farms, 2002 1997 acres, 2002 1997	1,689 1,976 864,583 905,712 154 193 51,433 53,140	7 8,804 2,258 7 1 329 (D)	23 25 11,535 12,848 3 1 (D)	19 19 6,650 (D) 5 164	27 30 8,825 5,475 4 5 349 (D)	16 7 3,040 1,453 - 2 - (D)	17 17 8,853 8,165 - 1 (D)
Other - cooperative, estate or trust, institutional, etc. farms, 2002 1997 acres, 2002 1997	515 459 102,051 119,995	8 10 1,927 (D)	11 10 (D) (D)	9 3 1,415 (D)	5 3 435 (D)	4 6 8 (D)	13 5 4,351 (D)

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
PRINCIPAL OPERATOR CHARACTERISTICS - Con.							
Years on present farm ¹: 2 years or less 2002 1997 3 or 4 years 2002 5 to 9 years 2002 1997	19	47	46	23	31	17	43
	40	85	48	54	41	26	41
	54	101	57	45	75	55	66
	50	94	71	61	67	62	77
	134	210	179	132	171	152	145
	106	250	164	130	134	108	140
10 years or more 2002 1997 Average years on present farm 2002 1997	546	1,042	778	549	660	532	719
	426	833	594	486	567	473	495
	21.4	20.8	19.9	19.9	20.4	19.1	19.1
	21.4	19.4	18.6	19.1	20.0	19.3	18.6
Age group: 2002 Under 25 years 1997 25 to 34 years 2002	10 26	28 15 76	17 15 38	3 7 37	18 12 51	8 11 50	3 3 40
1997 35 to 44 years	43 161 172	132 274 356	52 201 231	65 168 191	96 182 218	68 157 149	55 162 180
45 to 54 years	205	372	281	206	266	217	243
	162	339	232	187	248	199	215
	73	184	123	79	118	72	131
	72	172	111	98	92	100	104
60 to 64 years	83	152	102	99	110	113	131
	75	136	105	81	92	71	104
65 to 69 years 2002 1997 70 years and over 2002 Average age 1997 1997	69 66 136 140 55.3 54.2	108 136 206 223 53.7 52.9	96 99 202 161 55.6 54.0	75 70 82 121 53.4 52.9	84 60 108 134 53.2 51.8	56 51 83 120 52.9 52.8	110 84 153 142 55.9 54.3
TYPE OF ORGANIZATION							
Family or individual	718	1,301	997	703	857	681	877
	681	1,360	885	768	830	655	762
	116,402	183,177	111,787	105,926	160,478	118,884	100,715
	135,444	166,239	106,762	105,448	180,540	126,498	75,313
Partnership farms, 2002	29	79	43	31	64	44	50
1997	47	137	91	43	96	79	89
acres, 2002	7,174	34,181	19,564	7,247	39,618	30,547	12,413
1997	10,561	29,021	24,173	13,058	40,386	33,178	15,472
Corporation: Family-held farms, 2002 1997 acres, 2002 1997	2	10	17	7	6	25	36
	3	9	23	7	19	29	24
	(D)	1,657	5,977	9,220	4,926	14,680	1,629
	4,010	4,771	9,334	4,627	5,723	15,284	1,542
Other than family held farms, 2002 1997 acres, 2002 1997	4,010 2 2 (D) (D)		9,334 - 2 - (D)	1 (D)	1 3 (D) (D)	2 3 (D) (D)	1,342 - 1 - (D)
Other - cooperative, estate or trust, institutional, etc. farms, 2002 acres, 2002 1997	2	10	3	8	9	4	10
	7	3	5	1	4	3	11
	(D)	1,714	716	1,113	(D)	(D)	1,269
	(D)	512	(D)	(D)	(D)	(D)	(D)

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
PRINCIPAL OPERATOR CHARACTERISTICS - Con.							
Years on present farm ¹ : 2 years or less	22	30	40	13	9	36	27
	44	58	50	38	5	91	24
3 or 4 years	48	96	63	28	7	97	60
	59	85	47	26	10	92	50
5 to 9 years	135	250	199	87	12	294	108
	126	165	144	112	30	259	_84
10 years or more	606	808	741	565	131	1,337	787
	491	688	605	475	75	1,192	624
Average years on present farm	22.0	19.0	21.4	25.4	20.7	21.9	24.4
	18.9	19.4	20.9	22.3	17.8	20.7	23.2
Age group: Under 25 years	14	14	18	1	-	33	16
	21	23	5	24	1	34	22
25 to 34 years	50 92	94 99	58 85	58 86	7 8	164 237	64 71
35 to 44 years 2002	170	279	227	114	14	389	184
1997	201	311	260	191	30	436	211
45 to 54 years	180	307	278	184	43	496	228
	167	275	226	173	43	423	203
55 to 59 years	98	157	104	87	37	187	115
	88	130	78	80	10	227	108
60 to 64 years	99	133	75	75	17	166	109
	86	89	113	70	19	166	92
65 to 69 years	72	75	110	64	15	127	95
	74	108	82	54	11	126	83
70 years and over	128	125	173	110	26	202	171
	119	146	168	102	25	232	175
Average age	53.9	51.9	53.8	54.4	57.0	51.4	54.9
	51.8	51.6	53.0	50.7	54.4	50.6	53.9
TYPE OF ORGANIZATION							
Family or individual farms, 2002	735	1,083	965	612	122	1,620	905
	745	1,057	915	667	99	1,666	866
acres, 2002	193,474	112,393	145,017	(D)	(D)	289,057	181,443
1997	175,538	114,808	146,579	162,500	3,521	272,849	164,651
Partnership farms, 2002	63	64	56	60	8	100	55
	86	88	83	86	13	149	76
acres, 2002	36,455	18,749	22,426	52,941	365	32,397	21,091
1997	41,668	20,718	28,095	52,333	1,158	31,078	20,996
Corporation: Family-held farms, 2002	8	22	8	20	20	32	14
ramily-neid	7,851	29 3,473	6.937	23 17,968	32 394	56 14,802	14 15 5,050
Other than family held	3,706 1	13,586	6,693 4	14,743	438	29,181	6,817 1
1997 acres, 2002	(D)	(D)	4 2,236	(D)	3 199	5 (D)	, (D)
1997	-	-	(D)	(D)	21	(D)	(D) (D)
Other - cooperative, estate or trust, institutional, etc farms, 2002	4	13	10	-	1	9	7
1997 acres, 2002	8 (D)	7 (D)	3,027	2	(D)	5 (D)	6 (<u>D</u>)
1997	4,802	946	(D)	(D)	-	(D)	(D)

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
PRINCIPAL OPERATOR CHARACTERISTICS - Con.							
Years on present farm ¹: 2002 2 years or less 2002 3 or 4 years 2002 5 to 9 years 1997 10 years or more 2002 Average years on present farm 2002 1997	29 29 41 58 121 111 594 436 21.1	9 17 19 18 57 54 307 277 23.8 22.1	41 61 66 60 204 169 862 700 21.0 20.5	25 26 21 34 74 77 360 333 21.8 20.5	26 21 48 34 105 61 382 288 19.3 20.6	25 19 34 40 113 100 611 560 22.3 21.8	29 54 79 66 196 141 632 491 19.1
Age group: 2002 Under 25 years 1997 25 to 34 years 2002 1997 35 to 44 years 2002 1997 1997	3 6 17 46 156 174	12 17 39 73 86	19 17 45 50 196 237	7 6 28 45 98 139	9 6 15 26 83 91	8 14 42 91 199 238	11 12 67 65 145 224
45 to 54 years 2002 1997 55 to 59 years 2002 1997 60 to 64 years 2002 1997	213 173 101 101 101 77	97 119 58 58 60 29	359 299 136 145 116 119	132 134 55 69 43 59	171 120 79 48 54 42	231 189 77 101 85 80	270 218 144 134 118 93
65 to 69 years 2002 1997 70 years and over 2002 1997 Average age 2002 1997	97 69 97 94 55.1 53.5	31 29 56 59 55.3 51.7	96 103 206 202 55.1 54.4	50 36 67 85 53.9 52.7	45 38 105 105 55.7 55.0	56 57 85 86 52.0 50.0	80 69 101 92 53.3 51.8
TYPE OF ORGANIZATION							
Family or individual	692 638 120,703 113,531	325 343 60,537 56,399	1,063 1,003 140,876 140,349	446 472 164,669 180,726	486 387 59,953 61,189	690 728 135,245 147,711	895 832 (D) 110,779
Partnership farms, 2002 1997 acres, 2002 1997	43 49 23,017 34,797	40 59 16,861 20,985	61 105 24,505 31,764	24 79 29,596 54,840	44 53 12,660 14,627	62 98 43,839 37,509	39 57 8,553 10,429
Corporation: Family-held farms, 2002 1997 acres, 2002 1997 Other than family held farms, 2002 1997 acres, 2002	40 49 17,849 18,564 5 1 414	19 15,809 12,572 1 6 (D)	42 54 27,919 29,365 2 3 (D)	6 15 8,633 7,003 - 1	17 25 8,164 7,107 5 7 290	21 24 17,514 13,838 3 3 201	1 13 (D) 4,868 1 3 (D)
1997 Other - cooperative, estate or trust, institutional, etc	(D) 5 3 571 (D)	(D) 7 4 (D) (D)	(D) 5 7 (D) (D)	(D) 4 6 314 (D)	(D) 9 4 526 (D)	(D) 7 3 611 (D)	(D) - 2 (D)

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
PRINCIPAL OPERATOR CHARACTERISTICS - Con.							
Years on present farm ¹ : 2 years or less	34 28	30 35	30 45	13 9	12 48	19 58	23 26
3 or 4 years	74 67	61 48	47 71	25 23	71 67	50 42	31 44
5 to 9 years	198	154	163	71	142	135	65
1997 10 years or more	126 669	145 574 501	142 670	49 290 241	141 751 648	94 638 577	51 331
Average years on present farm 1997 2002 1997	488 18.6 18.0	19.7 18.9	564 21.8 20.4	19.6 20.5	22.1 20.5	23.8 22.5	300 22.7 21.8
Age group: Under 25 years	9	14	5	-	12	6	ā
25 to 34 years	47	10 23	29	2 11	18 55	24 61	2 22 39
1997 35 to 44 years	61 188 205	42 125 201	60 159 198	18 74 76	116 203 265	74 169 204	98 101
45 to 54 years	322	282	216	119	279	206	101
55 to 59 years	251 148 99	223 111	194 116	98 56	248 117	197 102	102 51 76
60 to 64 years	99 97 80	85 71 89	116 117 129	38 44 28	122 118 93	101 94 101	76 51 41
65 to 69 years	71	69 77	111	35	79	79	41
70 years and over	42 93	124	99 157	45 60	65 113	75 125	41 86
Average age	98 52.8 51.6	143 54.9 54.1	170 56.5 55.5	68 55.6 55.5	123 53.0 50.8	136 54.0 52.7	106 55.5 55.5
TYPE OF ORGANIZATION							
Family or individual	866 735 56,180	708 734 127,182	875 885 124,517	337 302 20,316	878 892 214,928	755 758 195,553	422 462 111.144
1997	53,799	124,279	122,761	23,772	217,720	192,559	94,047
Partnership farms, 2002	48 62	66 97	28 65	23 23	70 113	68 124	18 40
acres, 2002 1997	6,256 10,147	28,892 41,348	10,352 14,821	6,428 6,526	29,478 35,615	38,974 42,013	10,929 12,217
Corporation: Family-held	54	33	4	31	19	11	10
1997 acres. 2002	36 2,249	32 11,254	4 2,251	40 1,924	32 16.394	18 11,160	3 16,350
Other than family held	3,612	15,798	2,925	2,431	22,426	11,683	14,009
Other than ramily field	7 (D)	3 483	3	3 (D)	6 (D)	4 (D)	1
1997	1,358	(D)	(D)	(D)	1,294	1,078	(D)
Other - cooperative, estate or trust, institutional, etc farms, 2002	6	8	3	6	7	7	-
1997 acres, 2002	5 (D)	4 757	9 323	5 (D) (D)	(D)	8 (D)	2
1997	109	(D)	(D)	(D)	1,710	1,608	(D)

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
PRINCIPAL OPERATOR CHARACTERISTICS - Con.	·		-				
Years on present farm ¹ : 2 years or less	12 40	42 74	19 27	61 78	10 34	17 27	19 29
3 or 4 years	40 46	77 88	37 16	109 137	47 50	52 29	30 30
5 to 9 years	121	225	69	353	121	83	74
1997 10 years or more	99 671	211 1,037	69 309	269 1,286	113 687	87 306 280	71 338 283
1997 Average years on present farm	626 24.0 22.1	794 21.4 19.0	266 19.4 19.2	856 18.1 17.0	539 22.6 21.5	19.4 18.6	283 22.2 20.6
Age group: Under 25 years	3	14	5	28 50	7	2 10	<i>-</i>
1997 25 to 34 years	10 64	28 74	28	276	19 59	20	1 18
1997 35 to 44 years	94 138 242	111 236 309	24 89 117	292 498 476	82 170 227	31 85 95	23 73 119
45 to 54 years	275	342	94	484	244	127	142
55 to 59 years	237 109	298 155	90 72	405 177	184 106	126 70	119 63
60 to 64 years	83 80 86	175 166 142	66 65 37	147 116 112	101 94 88	58 49 57	52 47 40
65 to 69 years	71	152	30	94	65	36	42
70 years and over	80 104	109 242	42 51	104 136	59 120	30 69	49 76
1997 Average age	90 53.1 50.5	226 55.5 53.2	63 53.6 53.6	90 47.9 46.5	116 53.3 51.2	77 55.0 54.0	85 55.4 54.4
TYPE OF ORGANIZATION							
Family or individual	766 800 172,237 179,757	1,293 1,254 235,929 207,427	393 394 41,596 45,884	1,694 1,517 170,985 155,836	782 721 151,480 145,351	440 453 (D) 75,532	436 439 61,408
	179,757	68	45,664	93	145,351	15,532	66,662 19
Partnership	92 44,201 46,399	132 30,972 39,020	27 4,259 5,109	130 25,107 23,758	116 55,243 61,027	5,207 (D)	38 4,044 (D)
Corporation:							
Family-held farms, 2002	15 26	11 8	17 15	15 25	22 29	1 -	6 9
acres, 2002 1997	19,310 20,740	5,732 3,147	4,011 (D)	9,054 8,978	21,495 28,637	(D) -	1,779 3,470
Other than family held	2	3	-	2 1	2	1	2
acres, 2002 1997	(D)	302		(D) (D)	(D)	(D)	(D)
Other - cooperative, estate or trust, institutional, etc. farms, 2002	8	6	_	5	3	2	_
1997 acres, 2002	525	4 328	3	5 3 (D)	8 128	1	-
1997	(D)	292	(D)	(D) (D)	(D)	(D) (D)	-

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
PRINCIPAL OPERATOR CHARACTERISTICS - Con.							
Years on present farm 1: 2 years or less 2002 3 or 4 years 2002 5 to 9 years 2002 1997 10 years or more 2002	41 74 112 104 217 236 888 670	16 9 14 47 47 277 192	11 19 77 52 116 104 440 327	30 49 116 104 286 258 1,050 824	43 38 58 75 174 136 780 657	26 36 57 43 175 104 717 580	7 13 26 22 66 53 306 272
Average years on present farm	19.3 18.1	22.0 19.9	19.8 19.4	19.7 19.7	20.9 20.3	21.5 20.7	22.7 22.3
Age group: 2002 Under 25 years 2902 25 to 34 years 2002 35 to 44 years 2002 1997 397	22 27 73 113 260 326	3 2 7 16 40 65	3 35 54 144 119	11 7 70 109 282 337	9 19 71 78 236 252	4 7 32 63 187 217	5 15 26 72 107
45 to 54 years 2002 1997 55 to 59 years 2002 1997 60 to 64 years 2002 1997	362 299 175 125 137 122	101 67 48 42 45 14	142 135 85 78 82 55	414 340 192 172 186 126	295 246 132 113 103 108	307 232 126 108 88 105	117 97 53 49 44 44
65 to 69 years 2002 1997 70 years and over 2002 1997 Average age 2002 1997	95 86 134 186 52.5 51.7	18 30 71 77 57.2 56.2	55 51 101 118 54.9 54.6	123 111 204 237 54.3 53.6	77 73 132 159 52.8 52.6	79 63 152 110 54.8 52.5	31 47 73 61 55.6 53.4
TYPE OF ORGANIZATION							
Family or individual	1,174 1,148 176,051 176,068	269 245 12,203 10,277	619 573 61,405 61,866	1,367 1,281 176,208 174,587	969 922 175,731 167,846	858 762 (D) 84,305	347 355 (D) 55,839
Partnership farms, 2002 1997 acres, 2002 1997	59 90 24,573 26,687	18 17 884 3,261	20 33 3,669 6,370	63 102 37,939 47,552	71 89 41,565 41,400	67 92 34,167 32,246	25 41 7,855 7,721
Corporation: Family-held farms, 2002 1997 acres, 2002 1997	16 33 6,855 13,187	32 44 4,533 6,057	5 3 252 (D)	32 45 20,073 23,457	6 19 3,295 10,213	40 46 16,410 16,634	28 28 11,250 17,596
Other than family held	4 (D)	7 6 1,558 (D)	- - - -	1,325 (D)	2 5 (D) 8,565	4 2 (D) (D)	3 8 (D) 289
Other - cooperative, estate or trust, institutional, etc. farms, 2002 1997 acres, 2002 1997	9 9 1,588 (D)	7 1 607 (D)	4 - (D)	16 7 1,740 (D)	7 13 (D) 2,073	6 3 (D) (D)	2 4 (D) 157

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Years on present farm ¹: 2 years or less	21 36 62 57 141 100 506 444 19.6	9 22 52 43 113 82 478 410 21.1 20.0	13 22 21 35 79 80 407 355 23.5 21.9	32 40 84 69 229 146 843 643 19.4	26 43 49 44 79 84 398 337 20.2 19.4	40 76 52 69 168 145 1,008 831 22.7 20.7	41 58 78 65 191 145 761 673 20.3 19.1	18 29 41 59 101 73 494 436 23.4 22.8
Age group: Under 25 years 2002 25 to 34 years 2002 35 to 44 years 2002 1997 1997	5 14 61 60 153 189	4 4 26 51 125 141	5 8 23 32 86 174	8 4 44 54 254 220	1 5 35 43 103 120	19 35 120 164 315 391	7 14 61 87 203 252	9 2 30 52 123 123
45 to 54 years 2002 1997 55 to 59 years 2002 1997 60 to 64 years 2002 1997	198 192 85 73 68 59	185 173 94 71 73 63	156 133 63 67 55 63	333 273 150 131 142 120	151 172 77 69 60 46	368 285 123 132 92 123	291 276 162 137 112 112	139 181 85 102 87 60
65 to 69 years 2002 1997 70 years and over 2002 Average age 2002 1997	65 56 95 98 52.9 51.3	69 40 76 92 54.6 52.8	59 47 73 80 55.0 52.5	124 60 133 165 53.8 54.0	36 55 89 77 54.5 52.8	85 74 146 126 50.8 48.8	87 70 148 154 54.0 52.3	74 54 107 141 55.7 55.1
TYPE OF ORGANIZATION								
Family or individual	640 620 182,132 190,217	589 553 61,087 51,714	451 507 136,131 155,070	1,091 929 98,845 90,365	525 539 (D) 85,230	1,107 1,109 192,371 187,407	963 976 (D) 159,995	624 665 100,045 108,993
Partnership farms, 2002 1997 acres, 2002 1997	43 79 36,206 49,834	36 54 7,913 17,541	54 68 57,851 53,406	48 58 10,990 10,014	22 40 5,723 10,134	127 172 57,090 59,200	82 86 27,437 23,579	27 45 6,939 12,449
Corporation: Family-held	31 36 20,834 23,978	21 20 6,788 6,027 1 5	11 18 9,841 14,128 1 2	38 38 12,480 10,291 6 1	2 6 (D) (D)	27 34 16,240 15,839	23 33 10,915 12,437 -	- - - - -
acres, 2002 1997	16 6 6,714 5,422	(D) (D) 5 3 (D) (D)	(D) (D) 3 9 (D) (D)	166 (D) 5 1 201 (D)	3 2 (D) (D)	7 12 2,868 (D)	3 7 (D) 500	3 5 214 1,785

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Years on present farm ¹ : 2 years or less	24 43	14 18	31 37	39 56	17 31	16 13	22 21	15 44
3 or 4 years	36 60	23 38	66 58	96 67	31 27	17 28	36 32	57 45
5 to 9 years	152	85	157 113	197	87 96	48 47	79	88
10 years or more	143 620 529	82 386 366	609 525	142 890 768	467 378	436 338	52 514 391	132 479 384
1997 Average years on present farm	20.8 19.4	22.3 21.2	20.7 21.3	21.9 22.2	22.1 20.8	24.5 23.3	24.0 23.0	20.8 18.9
Age group: Under 25 years	3	7	16	7	-	8	.5	.4
1997 25 to 34 years	59	2 34	18 47	4 69	3 37	7 25 38	18 48	10 44
1997 35 to 44 years	56 120 195	50 88 131	98 198 183	91 221 230	78 135 130	38 96 120	53 132 151	54 113 166
45 to 54 years	249	130	248	303	162	153	188	171
55 to 59 years	215 104 106	121 53	195 102	243 129	132 58 66	128 68 64	123 71	188 89 73
60 to 64 years	106 106 96	68 57 75	110 72 74	138 145 138	74 69	73 43	51 58 67	60 62
65 to 69 years	77 76	58	80	112	50 51	33 46	55	49
70 years and over	114	44 81	71 100	131 236	86	61	42 99 88	62 109
1997 Average age	144 54.8 54.0	105 54.8 54.2	151 52.6 52.8	219 55.8 55.4	106 53.5 53.0	75 53.4 52.7	53.7 51.6	98 54.5 52.2
TYPE OF ORGANIZATION								
Family or individual	770 788 80,375	474 545 84,576	796 807 135,264	1,135 1,096 171,643	577 590 92,947	461 456 89,842	584 508 183,329	590 643 83,079
1997	85,346	93,391	129,465	166,238	102,401	83,452	169,063	88,101
Partnership	34 69	26 40	53 70	60 76	18 40	35 44	42 61	35 49
acres, 2002 1997	8,455 10,374	13,437 11,984	31,168 27,790	14,351 20,779	5,617 7,377	16,253 15,073	26,886 26,150	6,531 12,339
Corporation: Family-held farms, 2002	22	7	10	19	6	17	15	10
1997 acres. 2002	32 11,578	7 (D)	15 12,167	20 6,386	4 (D)	13 7,731	20 17,600	15 1,726
1997 Other than family held farms, 2002	13,302	2,953	13,169	(D)	(D)	7,297	19,725	2,640
1997 acres, 2002	(D)	1 (D)	2	-	-	5 (D)	10,018	-
1997	(D)	(D)	(D)	-	-	1,014	(D)	-
Other - cooperative, estate or trust, institutional, etc farms, 2002	5	-	4	8	1	2	5	4
1997 acres, 2002	4 (D)	3 -	6 452	2 795	1 (D) (D)	3 (D)	3 664	6 571
1997	(D)	(D)	(D)	(D)	(D)	328	(D)	1,66

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Years on present farm ¹: 2002 2 years or less	25 42	19 28	45 40	40 58	39 48	36 44	26 48	36 45 29
3 or 4 years	47 61	37 47	76 65	51 73	72 66	40 60	89 63	29 55
5 to 9 years	143 95	100 83	156 124	185 175	181 163	208 171	147 158	131 108
10 years or more	576 446	349 267	685 544	789 656	1,056 943	802 624	690 582	606 523
Average years on present farm 2002 1997	21.0 19.2	20.7 18.5	20.9 21.3	20.9 19.3	23.3 21.9	20.8 19.5	20.2 19.6	22.8 21.4
Age group: Under 25 years 2002	7	2 2	.3	.9	20 26	2 22	3	4
25 to 34 years	23 42	26 37	10 40	11 52	96	97	7 64	20 51
1997 35 to 44 years	46 139 185	37 79 117	43 172 187	87 195 274	136 341 467	107 244 288	55 149 197	90 150 227
45 to 54 years	229 207	147 117	266 222	336 274	388 319	312 205	244 249	226 211
55 to 59 years	110	57	121	106	140	104	140	101
1997 60 to 64 years	78 80 86	58 51 58	123 138 66	132 129 117	137 124 115	105 100 99	138 116 113	88 99 71
65 to 69 years	86	47	80	97	99	77	90	58 59
70 years and over	78 98	53 96	71 142	95 141	102 140	98 150	91 146	113
1997 Average age	94 54.0 52.3	84 56.0 53.9	157 55.3 54.4	133 54.1 52.1	146 51.3 49.5	137 52.2 51.4	189 55.2 55.5	108 53.8 50.6
TYPE OF ORGANIZATION								
Family or individual farms, 2002	691	476	879	982	1,147	1,013	870	713
1997 acres, 2002 1997	674 211,042 206,395	474 69,518 70,866	799 76,370 71,098	1,019 162,309 169,387	1,178 248,658 213,487	948 140,287 127,311	898 190,553 193,308	751 142,362 147,108
Partnership farms, 2002	59	24	48	58	156	46	68	53
1997 acres, 2002 1997	91 48,265 46,976	44 12,481 13,952	54 15,098 17,626	85 26,608 (D)	224 53,654 57,524	82 10,675 25,507	111 48,350 57,482	74 27,389 30,774
Corporation:	00	4	0.5	45	0.4	00	44	07
Family-held farms, 2002	30 25	1 6	25 21	15 17	34 40	20 16	11 17	27 39
acres, 2002 1997	13,997 18,311	(D) (D)	4,056 4,113	8,145 8,311	28,393 25,907	4,605 8,023	6,101 5,957	25,033 24,431
Other than family held	3	2	3 1	2 2 (D)	1	2	3	1
acres, 2002 1997	(D)	(D) -	174 (D)	(D) (D)	(D)	(D)	(D)	1,174 (D)
Other - cooperative, estate or trust, institutional, etc farms, 2002	11	2	7	8	11	7	3	6
1997 acres, 2002	1,725	2 2 (D)	1,176	(D)	5 812	13 3.086	10 1,686	9 194
1997	(D)	(D)	1,170 (D)	(D)	(D)	3,080 (D)	(D)	(D)

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
PRINCIPAL OPERATOR CHARACTERISTICS - Con.			·					
Years on present farm ¹ : 2 years or less	23 41	21 62	26 54	38 46	21 11	25 39	34 51	35 58
3 or 4 years	77 76	52 76	59 52	91 75	23	68 50	85 53	87 47
5 to 9 years	137 124	143 159	131 140	224 166	77 49	165 120	165 160	189 117
10 years or more	472 388	969 806	806 676	984 829	256 187	758 628	792 646	710 562
1997 Average years on present farm	18.4 16.8	23.6 21.1	23.1 21.1	20.2 19.8	17.9 20.4	21.8 21.5	21.8 21.2	21.1 21.3
Age group: Under 25 years	4	2 27	2 23	8	8 2	8	11	14
25 to 34 years	9 47	79	71	6 61	10	7 40	10 67	23 61
1997 35 to 44 years	50 150 174	138 255 374	134 250 269	96 271 303	9 75 67	46 199 196	88 231 248	63 250 224
45 to 54 years	166 174	349	286	427 319	133	272	252 248	270
55 to 59 years	98	290 126	229 118	136	76 55 51	221 107	126	227 117 96
60 to 64 years	111 99 67	119 125 104	126 119 104	133 129 149	41 25	120 143 98	118 107 110	96 87 90
65 to 69 years	50 68	81 91	65 74	137 116	27 38	90 84	101 88	81 63
70 years and over	95 106	168	111 128	168	28 41	157	181 174	141
Average age	53.3 53.1	173 53.2 50.3	51.9 50.4	167 53.5 52.8	52.2 54.4	162 55.1 54.6	54.4 53.2	137 52.8 52.4
TYPE OF ORGANIZATION								
Family or individual	666 672 (D) 91,735	1,069 1,150 224,078 234,774	923 912 (D) 155,425	1,227 1,149 111,227 113,251	305 259 16,136 14,715	937 844 (D) 90,882	991 972 136,350 124,840	917 772 192,697 149,753
Partnership farms, 2002	38	75	77	58	27	46	54	65
1997 acres, 2002 1997	73 10,480 15,716	134 32,985 50,136	132 25,295 27,535	84 16,167 19,613	16 2,496 (D)	66 22,809 27,118	87 14,434 19,326	117 42,663 41,018
Corporation: Family-held farms, 2002	-	26	17	45	35	32	23	22
1997 acres, 2002	11	21 20,422	32 14,825	47 14.949	25 1,965	23 5.195	21 8.118	19 17.788
Other than family held	(D) 2	10,865 1	20,195	10,222	2,779	(D)	6,782	16,305 3
1997 acres, 2002 1997	(D)	2 (D) (D)	(D) (D)	3 (D)	3 (D)	(D)	(D)	(D) (D)
Other - cooperative, estate or trust, institutional, etc. farms, 2002	3	14	3	7	10	_	7	14
1997 acres, 2002 1997	3 (D) (D)	9 (D) (D)	3 9 177 (D)	6 2,820 (D)	6 520 1.022	1 - (D)	4 (D) 550	13 (D) (D)

Table 40. **Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997** - Con.

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
PRINCIPAL OPERATOR CHARACTERISTICS - Con.								
Years on present farm ¹ : 2 years or less	18 21	18 20	26 49	27 55	75 78	47 24	52 41	21 32 32
3 or 4 years	29 29	14 16	72 80	40 60	99 116	60 43	63 72	32
5 to 9 years	65 86	66 39	204 143	118 145	364 263	151 112	133 118	24 75 92
10 years or more	569 517	139 112	734 506	767 634	1,356 1,098	841 652	818 683	479 395
Average years on present farm	24.7 23.3	16.7 18.4	19.0 17.5	24.2 21.1	19.9 19.6	24.1 23.5	23.1 21.7	23.7 21.6
Age group: Under 25 years	8	1	3 3	3	26	22	14	.9
25 to 34 years	20 32	2 17	45	12 31	31 190	21 54	21 46	14 43
	74 131 179	13 47 46	41 179 215	62 157 231	201 448 489	68 198 216	107 242 289	71 129 159
45 to 54 years	214	66 64	324	212	524 414	231	293 251	142
55 to 59 years	184 81	30	213 109	222 128	168	232 105	116	137 56
1997 60 to 64 years	74 71 64	31 26 31	128 114 71	143 146 128	197 179 183	120 118 106	96 105 125	76 86 71
65 to 69 years	49	22	70	103	147	98	91	56
70 years and over	64 95	16 28	79 192	96 172	124 212	106 273	79 159	54 86
1997 Average age	103 53.7 51.4	43 53.3 54.5	149 55.4 54.2	170 57.0 54.4	192 51.1 50.2	188 56.6 54.4	129 53.4 50.7	79 53.7 51.0
TYPE OF ORGANIZATION								
Family or individual farms, 2002	582	223	938	921	1,702	1,017	957	551
1997 acres, 2002 1997	631 178,689 167,956	231 32,871 36,670	781 82,677 80,615	984 132,253 144,058	1,576 200,120 177,889	971 184,269 184,701	925 252,340 243,902	555 151,773 157,015
Partnership farms, 2002	53 92	6	67	21	133	47 62	69	44 80
1997 acres, 2002 1997	35,262 46,935	3,181 3,953	74 27,597 27,388	61 5,029 13,796	181 47,473 50,942	19,776 17,321	133 31,466 46,787	36,937 37,319
Corporation:	20	8	24	8	43	17	31	7
Family-held farms, 2002	39 33	6	24 25	13	54	12	36	17
acres, 2002 1997	34,729 26,420	7,599 1,861	12,832 11,437	(D) 4,527	14,421 13,855	7,600 8,118	21,359 18,452	10,891 13,073
Other than family held	3	-	2 5	2	11 7	2 1	3	3
acres, 2002 1997	605 (D)	-	(D) 160	(D)	1,057 420	(D) (D)	64 (D)	(D)
Other - cooperative, estate or trust,			-		_	40	2	-
institutional, etc farms, 2002	4 5	-	5 14	2 4	5 13	16 11	6 2	5
acres, 2002 1997	939 (D)	-	(D) 3,903	(D) (D)	4,098 4,934	(D) (D)	605 (D)	1,545 (D)

¹ Data for 1997 do not include imputation for item nonresponse.

Table 41. White Operators: 2002

[1 of friedrining of abbreviations and symbols, see in	, , , , , ,	All farms		Farms with or	nly 1 operator	Farms	with more than 1 o	perator
Geographic area	Farms	White operators 1	Land in farms (acres)	Farms	Land in farms (acres)	Farms	White operators 1	Land in Farms (acres)
STATE TOTAL		·			, ,			
Ohio	77,387	110,563	14,536,960	48,766	8,516,356	28,621	61,797	6,020,604
COUNTIES								
AdamsAllen	1,304	1,837	195,473	825	114,768	479	1,012	80,705
	961	1,291	187,296	664	116,143	297	627	71,153
AshlandAshtabula	1,084	1,591	160,127	645	88,828	439	946	71,299
	1,274	1,880	169,688	732	87,990	542	1,148	81,698
Athens	662	979	104,305	377	60,416	285	602	43,889
Auglaize	1,020	1,414	217,916	683	130,854	337	731	87,062
Belmont	753	1,081	141,908	452	94,650	301	629	47,258
	1,390	2,029	219,656	827	124,388	563	1,202	95,268
Butler	1,052	1,535	137,362	621	69,756	431	914	67,606
Carroll	747	1,142	123,300	413	58,726	334	729	64,574
ChampaignClark	930	1,332	207,231	580	115,773	350	752	91,458
	753	1,103	165,312	456	95,898	297	647	69,414
Clermont	964	1,436	115,819	550	72,593	414	886	43,226
Clinton	809	1,101	238,757	549	154,746	260	552	84,011
Columbiana	1,182	1,761	136,034	670	72,679	512	1,091	63,355
Coshocton	1,037	1,520	177,069	627	103,058	410	893	74,011
Crawford	691	983	233,544	443	121,226	248	540	112,318
	158	235	4,082	93	2,549	65	142	1,533
Darke	1,763	2,448	339,011	1,169	199,756	594	1,279	139,255
Defiance	981	1,279	208,834	728	146,347	253	551	62,487
Delaware	780	1,165	160,589	446	79,646	334	719	80,943
Erie	392	573	94,681	243	53,817	149	330	40,864
Fairfield	1,172	1,693	195,661	713	111,538	459	980	84,123
Fayette Franklin	475	629	199,819	343	126,742	132	286	73,077
	551	844	81,279	320	45,005	231	524	36,274
Fulton	778	1,051	195,130	545	107,295	233	506	87,835
Gallia	923	1,294	116,988	603	74,668	320	691	42,320
Geauga	973	1,431	66,374	592	39,993	381	839	26,381
Greene	815	1,162	168,413	512	102,262	303	650	66,151
Guernsey	904	1,320	136,303	549	74,884	355	771	61,419
Hamilton	396	628	29,442	208	12,353	188	420	17,089
Hancock	970	1,358	261,409	634	159,076	336	724	102,333
Hardin	840	1,181	246,042	551	140,343	289	630	105,699
Harrison	449	674	138,243	259	81,485	190	415	56,758
Henry	844	1,094	236,273	629	146,543	215	465	89,730
Highland	1,371	1,877	270,665	925	180,977	446	952	89,688
Hocking	432	626	49,804	260	32,749	172	366	17,055
Holmes	1,805	2,723	206,483	1,056	103,197	749	1,667	103,286
Huron	859	1,223	227,854	550	116,489	309	673	111,365
Jackson	451 458	642 676	73,262	282 271	46,280	169 187	360 405	26,982 25,164
Jefferson Knox Lake	1,252 333	1,796 486	66,861 208,733 19,785	773 204	41,697 126,486 9,059	479 129	1,023 282	82,247 10,726
Lawrence	638	901	65,090	406	39,283	232	495	25,807
Licking	1,473	2,090	236,188	929	152,701	544	1,161	83,487
Logan	1,054	1,483	225,078	672	130,492	382	811	94,586
Logain	972	1,475	161,860	532	80,498	440	943	81,362
Lucas	398	548	77,763	266	44,490	132	282	33,273
Madison	726	1,011	245,429	485	160,798	241	526	84,631
Mahoning	646	986	75,949	356	43,267	290	630	32,682
Marion Medina	516	726	205,562	339	107,178	177	387	98,384
	1,187	1,813	122,668	653	66,991	534	1,160	55,677
Meigs	551	774	90,292	349	56,304	202	425	33,988
	1,268	1,809	268,569	807	137,993	461	1,002	130,576
Miami	1,069	1,563	183,908	653	109,553	416	910	74,355
	653	965	106,828	389	60,493	264	576	46,335
Morgan Morgan	824 497 860	1,173 730	101,618 99,529 179,000	514 296 510	54,061 53,709 88,943	310 201 350	659 434 747	47,557 45,820 90,057
Morrow Muskingum	1,219	1,257 1,743	192,581	761	119,750	458	982	72,831
Noble Ottawa	600	803	106,743	423	78,475	177	380	28,268
	517	711	114,430	357	71,817	160	354	42,613
Paulding	645	874	238,283	448	166,350	197	426	71,933
Perry	635	908	91,587	384	52,106	251	524	39,481
Pickaway	789	1,142	274,940	485	155,421	304	657	119,519
Pike	495	695	82,279	321	45,008	174	374	37,271
Portage	954	1,428	96,670	537	54,512	417	891	42,158
Preble	1,053	1,421	197,695	725	129,713	328	696	67,982
Putnam	1,345	1,869	331,397	931	196,972	414	938	134,425
Richland	1,081	1,488	158,238	739	104,860	342	749	53,378
RossSandusky	938	1,272	246,093	647	143,850	291	625	102,243
	800	1,108	195,952	533	116,873	267	575	79,079
Saidusky Scioto Seneca	696 1,182	983 1,601	94,724 279,806	439 830	54,004 172,951	257 257 352	575 544 771	40,720 106.855
Shelby	1,018	1,417	206,205	690	115,527	328	727	90,678
Stark	1,332	1,930	145,019	806	78,228	526	1,124	66,791
Summit Trumbull	377	621	21,117	166	9,462	211	455	11,655
	1,014	1,505	125,704	602	67,472	412	903	58,232
Tuscarawas	1,073	1,561	159,322	661	99,309	412	900	60,013
Union	1,012	1,427	254,654	645	147,125	367	782	107,529
Van Wert	676	940	250,109	458	142,543	218	482	107,566
Vinton	234	342	43,333	144	28,634	90	198	14,699
Warren	1,034	1,531	125,802	591	69,230	443	940	56,572
Washington	937	1,326	139,310	597	82,631	340	729	56,679
Wayne	1,891	2,789	266,678	1,142	128,319	749	1,647	138,359
Williams Wood Wegndet	1,099 1,064	1,400 1,446	213,265 305,730 201,146	833 743	146,768 201,747	266 321	567 703	66,497 103,983
Wyandot	607	855	201,146	400	106,217	207	455	94,929

 $^{^{\}mbox{\scriptsize 1}}$ Data were collected for a maximum of three operators per farm.

Table 42. Black or African American Operators: 2002

		All farms		Farms with o	nly 1 operator	Farms	with more than 1 o	perator
Geographic area	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								
Ohio	188	211	20,197	111	11,965	77	100	8,232
COUNTIES								
Allen Ashtabula Athens Belmont Brown Butler Champaign Clermont Clinton Coshocton	6 7 6 3 9 7 4 7 7 6	6 7 6 4 10 7 4 7 9 6	442 1,012 440 183 1,197 298 278 205 250 2,574	5 4 6 - 5 5 5 4 7 2 6	(D) 102 440 - 919 (D) 278 205 (D) 2,574	1 3 3 4 4 2 2 - 5 5 -	1 3 - 4 5 2 - - 7	(D) 910
Darke Defiance Delaware Fairfield Franklin Gallia Greene Guernsey Hamilton Hardin	1 4 2 2 3 5 5 3 2 1	1 4 22 66 95 3 3	(D) 74 (D) (D) 15 562 200 351 (D)	- - - 1 3 - -	(D) (D) (D)	1 4 2 2 2 3 4 4 2 2 3 2 -	1 4 22 66 82 3	(D) 74 (D) (D) 15 (D) 351 (D)
Harrison Highland Hocking Jackson Jefferson Knox Licking Logan Logan Lucas	1 4 2 4 2 2 2 1 1 7	1 4 2 4 2 2 2 1 1 8	(D) 880 (D) 508 (D) (D) (D) (D) 208 39	1 4 2 4 2 2 2 1	(D) 880 (D) 508 (D) (D) (D) (D)	- - - - - - 7	- - - - - - - 7	- - - - - - 208 39
Madison Marion Medina Modina Miami Montgomery Morgan Muskingum Paulding Pickaway Pike	3 1 2 1 7 4 4 1 9 2 4	3 1 2 1 8 4 1 9 3 6	30 (D) (D) (D) 322 359 (D) 388 (D) 410	3 1 - - 4 4 - 6 1 1 2	30 (D) 	- 21 3 - 1 3 1 2	- 2 1 4 - 1 3 2 4	- (D) (B) 98 - (D) 174 (D) (D)
Preble Richland Ross Shelby Summit Union Van Wert Warren Washington Wood	5 1 8 3 2 4 3 1 7 1	8 1 8 3 2 4 3 1 7 1	250 (D) 353 1,037 (D) 1,205 123 (D) 858 (D)	1 8 3 - 3 2 - 6	(D) 353 1,037 (D) (D)	5 · · · · · · · · · · · · · · · · · · ·	8 - - 2 1 1 1 1	250 - - (D) (D) (D) (D) (O)

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

Table 43. American Indian or Alaska Native Operators: 2002

		All farms		Farms with or	nly 1 operator	Farm	ns with more than 1 o	perator
Geographic area	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		•					·	
Ohio	260	308	36,196	98	11,733	162	210	24,463
COUNTIES								
Adams	20	20	5,972	9	545	11	11	5,427
Ashland Ashtabula	2	8 2	1,350 (D)	2	(<u>D</u>)	4 -	8 -	1,350
Athens	1 1	1	(D) (D) (D)	1 -	(D)	1	1	(D)
Belmont	4 2 5	4 2	408 (D)	1	(D)	4 1	4	408 (D)
Butler Carroll	1	5 1	473 (D)	-	-	5 1	5 1	408 (D) 473 (D)
Champaign	3	3	`68	-	-	3	1 3	68
Clark	4 4	4 8	211 42	3	(D)	1 4	1 8	(D) 42
Columbiana Coshocton	5 1	7	265	-	-	5	8 7 1	265 (D)
Cuyahoga	1 4	1	(D) (D) 341	- - 1	- (D)	1 3	1 3	265 (D) (D) (D) (D)
Darke	i	4	(D) (D)	-	(D)	1	1	(D)
Fairfield Fayette Fulton	1 3 5	1 3	2,564	1 2 2	(D) (D)	1	1	(D)
		5	(D)		(D)	3	3	3
Gallia	17 7	17 7	2,023 1,660	9 4	307 1,060	8 3	8 3	1,716 600
Hamilton Hancock	2 8	2 10	(D) 1,474	2 4	(D) (D)	4	- 6	(D)
Hardin	4	4 2	44 (D)	-	-	4	4 2 3	λÁ
Highland	2 5	5	1,192	2	(D)	2 3	3	
Hocking Holmes Huron	1 4	1 10	(D) 120	1	(D)	1 3	1 9	
Huron	9	11	628	6	492	3	5	136
Jackson Jefferson Jefferson	4 1	10 1	70 (D)	-	-	4 1	10 1	70 (D) (D)
Knox Lake	3 4	3 4	103 220	2	(D)	1 4	1 4	(D) 220
Lawrence Licking	3 7	3 7	156 381	3	156 147	4	4	234
Logan	1	1	(D) 96	- 1	-	1 4	1 4	(D)
Lorain	5 2	5 2	(D)	1	(D) (D)	1	1	(D) (D) (D)
Mahoning	3	3	`90	3	90	-	-	-
Marion	5 1	5 1	514 (D)	3 1	(D) (D)	2	2	(D)
Medina	4	4	(D) 420 (D)	-	` -	4 1	4	420 (D)
Miami Morgan	4 3	6 3	(D) 250 24	2 3	(D) 24	2	4	(D) (D)
Morrow	1	1	(D)	-	-	1	1	(D)
MuskingumPaulding	2	1 2	(D) (D) (D) 990	-		2 6	1 2 8	(D) (D) (D) (D)
Perry	8	10		2	(D)			
Pickaway	4 10	4 17	20 529	1	(D)	4 9	4 16	20 (D)
Preble	4	4 3	(D) 100	2	(D)	4 1	4	(D) (D) (D) 426
Ross Scioto	3 3 13	3 14	426 2,084	9	1,228	3 4	3 5 2	426 856
Seneca	1	2	(D) (D)	-	· -	1	2	(D)
Shelby Stark	1 3 2	1 3	48	1 3	(D) 48		-	-
Tuscarawas		4	(D)	-	-	2	4	(D)
Union	6 3	8 3	848 9	4 3	(D) 9	2	4	(D)
Vinton	3 5 6	10 6	464 48	-	-	5 6	10 6	464 48
Wayne	1	1	(D) (D)	1	(D)	1	1	(D)
Williams	1		(D)	-	-	ı	1	(D)

 $^{^{\}rm 1}\,$ Data were collected for a maximum of three operators per farm.

Table 44. Native Hawaiian or Other Pacific Islander Operators: 2002

		All farms		Farms with or	nly 1 operator	Farn	ns with more than 1 c	perator
Geographic area	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								
Ohio	9	9	1,635	8	(D)	1	1	(D)
COUNTIES								
Ashland Crawford Defiance Hocking Licking Union	1 2 1 1 2 2	1 2 1 1 2 2	(D) (D) (D) (D) (D) (D)	1 2 1 - 2 2	(D) (D) (D) (D) (D)	- - 1 -	- - 1 -	(D)

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

Table 45. Asian Operators: 2002

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								
Ohio	61	66	5,594	21	2,024	40	45	3,570
COUNTIES								
Adams Allen Ashland Ashlabula Belmont Carroll Clermont Columbiana Columbiana Cuyahoga Delaware	2 2 1 1 2 2 5 5 2	2 2 1 1 2 1 2 5 3	(D) (D) (D) (D) (D) (D) 56 (D) (D)	2	(D) - (D) - - - -	2 1 2 2 1 2 5 2 2 2 2 2 2 2 2 2 2 2 2 2	2 1 2 2 1 2 5 3 3	(D (D (D (D (D (D (D (D
Franklin Geauga Greene Hancock Hardin Lorain Lucas Miami Montgomery Morgan	2 2 1 2 1 5 4 2 1 2	2 2 1 2 1 5 4 2 1 6	(D) (D) (D) (D) (D) 79 76 (D) (D)	2 2 1 2 1	(D) (D) (D) (D) (D) 	- - - 5 4 2 1	- - - - 5 4 2 1 6	75 76 (D (D
Muskingum Pike Portage Preble Putnam Summit Warren Washington Wood	2 1 2 4 2 2 2 2 1	2 1 2 4 2 2 2 2 1	(D) (D) (D) 94 (D) (D) (D) (D)	1 2 3 - - 2	(D) (D) (D) (D) (D)	2 - 1	2 - 1 2 2 - 1 1 - 1	(D (D (D (D

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

Table 46. Operators Reporting More Than One Race: 2002

		All farms		Farms with or	nly 1 operator	Farms with more than 1 operator			
Geographic area	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									
Ohio	227	260	23,877	98	11,818	129	162	12,059	
COUNTIES									
Adams	8	8	2,281	5	(D)	3	3	(D)	
Allen	4 2	4	(D) (D)	2	(D)	3 2 2 4	3 2 4	(D) (D) (D) (D)	
Ashtabula	6	6	5 0 0	2	(D)	4	4	(D)	
Athens	6 2	6 2 3	156	4	(D)	2 2	2 2	(D)	
Auglaize Brown	3	2	(D) 18	3	18	2	2	(D)	
Butler	5	5	734	3	(D)	2	2	(D)	
Carroll	3	4	286	1	(D)	2 2 2	2 3 2	(D) (D)	
Champaign	5	5	135	3	(D)	2	2	(D)	
Clermont	3	3	21	-	-	3 3	3	21	
Clinton	3	3	18	-	-	3	3	18	
Columbiana	4 2	4 2	22 (D)	-	-	4 2	4 2	22 (D)	
Crawford	1	1	(D)	-	-	1	1	(D)	
Darke	6	6	108	-			6	(D) (D) 108 (D) 484	
Delaware	7	8	1,983	4	(D)	6 3 5	4	(D)	
Fairfield Fayette	5 3	6 3	484 1,403	3	1,403	5	6	464	
Franklin	5	8	275	2	(D)	3	6	(D)	
Eulton	3	2	249	3	249				
Fulton	3	3 3	419	3 1	(D)	2	2	(D)	
Geauga	4	4	20	-	-	4	4	20	
Greene	3	4	25	-	-	3 5	4	_25	
Guernsey	5 1	7 1	575 (D)	-	-	5 1	7 1	(D) 20 25 575 (D) (D) (D)	
Highland	6		934	4	(D)			(D)	
Hocking	2	6 2	(D)	-	(-)	2 2 2	2 2 2	(D)	
Jackson	2 2	2 2	(D) (D)	- 1	- (D)	2	2	(D) (D)	
Jefferson	2	2	(D)	1	(D)	1	1	(D)	
Knox	2	2 6	(D)	2	(D)	-	-	-	
Lawrence	3 4	6	`8Ó	-	(D)	3 2	6	80	
Licking	2	4 2	328 (D)	2 2	(D) (D)	2	2	(D)	
Lucas	3	6	21	-	(D)	3	6	21	
Mahoning	3	3	504	3	504	-	-	-	
Medina	2	4	(D)	1	(D)	2	4	(D)	
Meigs	1	1	(D)	-	(D)	1	1	(D)	
Monroe	1	2	(D)	-	-	1	2	(D)	
Montgomony	7	10	86			7	10	86	
Montgomery	2	10	(D)	2	(D)	'-	-	-	
Morrow	3	2 3	`51	3	51	-	-	-	
Muskingum	9	12	835	-	-	9	12	835	
Noble	4 4	4	850 400	2	(D)	2	2 6 2	(D) 400	
Portage	8	8	282	6	(D)	2	2	400 (D)	
Preble	6	6	174	2	(D)	4	4	(D) (D)	
Putnam	3 2	3	120	3	120	-	-		
Richland		2	(D)	2	(D)	-	-	-	
Ross	6	6	244	6	244	-	-		
Sandusky	5	5	380	2	(D)	3	3 3	(D) 354	
Scioto Seneca	6 2	6 2	787 (D)	3	433 (D)	3	3	354	
Stark	4	4	100	2 2 2	(D) (D)	2	2	(D)	
Trumbull	4 2	6	270	2	(D)	2 2 2 1	4	(D) (D) (D)	
Tuscarawas	2	4	(D)	-	-	2	4	(D)	
Van Wert Washington	1 10	1 11	(D) 1,547	8	(D) (D)	2	1	(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	Land in		Harvested	cropland	Market value of		Farms by eco	nomic class (see	e text) and prima	ry occupation	
Geographic area	20.10		110.700.00	Огоргана	agricultural products sold		Farming	440.000		ther than farmin	
	Farms	Acres	Farms	Acres	(\$1,000)	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 Ohio	7,660	620,479	3,960	243,150	103,766	1,917	1,009	980	2,239	996	519
COUNTIES	7,000	020,470	0,000	240,100	100,700	1,011	1,000	300	2,200	000	010
Adams Allen Ashlahand Ashtabula Athens Auglaize Belmont Brown Butler Carroll	142 64 103 171 94 65 86 136 188 79	13,693 5,596 6,814 16,721 11,604 7,220 8,705 12,656 7,546 6,047	87 27 43 120 49 33 61 91 82 46	3,085 3,310 2,224 7,445 1,087 4,427 2,564 5,588 1,679 2,027	1,111 802 767 4,715 428 926 463 1,542 1,113 593	40 9 23 43 41 5 29 20 51 17	31 9 16 24 12 9 16 19 15	17 11 13 27 6 17 8 23 8	26 24 31 39 20 19 22 40 91 31	19 9 8 18 13 9 10 29 16 9	9 2 12 20 2 6 1 5 7
Champaign Clark Clermont Clinton Columbiana Coshocton Crawford Cuyahoga Darke Defiance	79 78 170 55 152 90 40 50 81	9,517 3,973 16,243 3,599 10,437 12,102 3,679 817 3,766 8,583	40 41 78 22 77 49 25 7 58 36	5,748 1,751 3,837 1,213 3,452 3,460 2,523 41 1,390 4,418	1,360 619 816 501 1,634 987 915 483 1,889	21 21 83 10 69 15 5 14 15	6 13 11 6 16 15 4 5 7	21 5 13 8 11 8 13 9 11 12	16 27 42 19 38 28 8 19 29	9 6 15 4 10 18 6 3 12 15	6 6 8 8 6 4 7 6
Delaware Erie Fairfield Fayette Franklin Fulton Gallia Geauga Greene Guernsey	148 42 164 34 76 63 76 189 100 88	14,763 1,862 18,223 4,523 4,551 2,367 7,218 8,759 6,055 8,909	64 20 76 20 34 21 61 85 46 64	6,948 712 7,448 3,022 1,624 1,315 1,459 2,099 2,934 2,745	1,790 358 2,056 697 2,567 1,139 419 2,584 1,951 913	35 8 34 8 23 5 6 63 17	15 1 28 4 16 9 9 21 10	24 6 19 8 6 11 7 18 12 10	59 17 45 8 17 26 37 58 32 31	11 6 23 5 10 10 12 19 23 13	4 4 15 1 4 2 5 10 6 7
Hamilton Hancock Hardin Harrison Henry Highland Hocking Holmes Huron Jackson	71 55 43 49 43 138 54 95 64 27	3,204 3,904 4,032 6,642 4,332 11,285 4,541 8,644 6,683 3,513	31 32 25 31 30 66 28 63 27 16	763 2,617 2,500 1,534 3,676 2,392 744 3,982 3,733 693	1,596 398 353 311 720 563 174 3,470 1,889 209	16 12 5 12 5 29 15 19 13 6	11 5 5 2 7 20 6 24 5 6	8 8 6 9 12 1 24 10 3	19 17 16 19 9 45 18 11 19 3	11 8 5 4 6 22 11 5 12 3	6 5 6 3 7 10 3 12 5 6
Jefferson Knox Lake Lawrence Licking Logan Lorain Lucas Madison Mahoning	37 115 60 56 233 80 133 75 62 64	2,681 8,508 2,679 5,189 14,005 9,005 5,884 1,681 8,120 4,153	20 73 42 27 98 31 59 23 30 43	585 2,321 655 716 5,576 2,297 2,343 941 5,614 1,872	190 1,888 2,097 160 2,090 577 1,965 1,262 1,071 770	10 25 10 16 80 11 38 25 9	6 15 13 5 33 11 13 7 5 6	5 22 10 4 10 9 20 11 16 13	8 31 12 21 70 20 41 19 21	7 14 5 10 33 26 11 10 8 9	1 8 10 - 7 3 10 3 3 5
Marion Medina Meigs Mercer Miami Monroe Montgomery Morgan Morrow Muskingum	37 162 48 45 108 47 78 55 97	4,318 7,474 6,155 3,955 4,639 5,310 3,455 14,285 8,248 14,775	19 60 34 26 63 32 41 48 57 81	3,191 3,035 725 2,616 3,064 938 1,288 2,275 2,436 2,884	907 3,296 612 3,874 622 193 305 899 1,151 634	6 55 12 6 39 16 25 9 23 22	4 26 7 5 7 15 10 14 17	5 21 6 15 7 - 4 9 9	11 35 14 5 27 12 28 12 29 45	5 18 5 5 18 1 6 9 15	6 7 4 9 10 3 5 2 4 7
Noble Ottawa Paulding Perry Pickaway Pike Portage Preble Putnam Richland	45 24 56 42 88 50 158 92 32 79	3,313 6,741 6,453 2,536 11,661 5,168 5,480 6,346 8,262 4,932	28 18 20 26 44 23 89 64 26 54	881 5,063 3,178 563 8,118 617 1,623 3,426 7,473 1,487	189 1,433 579 317 2,120 113 1,307 1,489 1,405 1,470	12 4 12 9 11 11 60 24 3 21	16 - 11 6 12 7 18 10 3 12	2 13 7 6 18 5 13 14 10 8	8 2 14 12 23 23 41 29 4 15	5 5 8 8 19 3 13 11 3 10	2 - 4 1 5 1 1 13 4 9
Ross Sandusky Scioto Seneca Shelby Stark Summit Trumbull Truscarawas Union	79 59 59 57 64 162 105 88 70 151	13,097 5,065 6,004 7,511 4,355 6,694 2,938 4,090 6,519 5,516	37 29 40 37 26 82 37 52 35 58	3,305 3,640 1,741 5,571 2,817 2,394 375 1,252 2,220 2,536	806 974 735 928 1,867 2,769 2,124 1,129 649 1,469	21 23 7 13 8 34 39 27 26 39	6 9 8 13 7 20 12 4 10	17 10 10 12 15 14 10 10 4 21	16 10 17 3 21 60 31 27 14 54	12 6 8 9 6 18 11 10 10	7 1 9 7 7 16 2 10 6 3
Van Wert Vinton Warren Washington Wayne Williams Wood Wyandot	22 35 196 68 146 153 101 37	4,832 4,218 12,235 6,385 6,328 13,146 6,868 5,939	16 18 70 34 74 28 61	3,922 754 4,712 1,063 2,477 2,991 5,480 3,890	794 121 1,834 911 1,971 847 1,501 625	8 63 19 28 20 21	2 4 27 5 19 22 9 8	8 1 15 10 30 9 15 7	3 18 57 27 52 37 30 8	4 3 23 5 12 54 16	5 1 11 2 5 11 10 2

Table 48. Women Operators: 2002

	troductory text]	All farms		Farms with o	nly 1 operator	Farms	Farms with more than 1 operator			
Geographic area	Farms	Women operators 1	Land in farms (acres)	Farms	Land in farms (acres)	Farms	Women operators 1	Land in farms (acres)		
STATE TOTAL										
Ohio	26,448	27,840	3,434,057	4,160	305,834	22,288	23,680	3,128,223		
COUNTIES	405	400	66.207	77	0.246	200	405	E0.074		
Adams Allen Ashland	465 235 401	482 245 422	66,387 38,551 52,687	29 44	8,316 2,866 2,849	388 206 357	405 216 378	58,071 35,685 49,838		
Ashtabula Athens	556 307	585 325 287 304	60,369 44,775	104 55	7,847 6,422	452 252	481 270	52,522 38,353		
Auglaize	275 293	287 304	49,851 33,495	40 39	4,028 4,359	235 254	247 265	45,823 29,136		
Brown Butler	521 480	543 498	58,351 35,238	78 112	5,474 4,097	443 368	465 386	52,877 31,141		
Carroll	324 312	350	47,476 47,191	46 44	2,744 4,358	278 268	304 289	44,732 42,833		
Clark	268 465	333 284 501	32,197 33,142	40 100	2,185 10,310	228 365	244 401	30,012 22,832		
Clinton Columbiana	209 528	222 551	37,336 47,653	35 88	1,614 6,444	174 440	187 463	35,722 41,209		
Coshocton	389 183	410 188	52,487 58,290	40 14 25	4,904 457	349 169	370 174	47,583 57,833		
Cuyahoga Darke	82 461	94 477	1,657 76,317	43	303 2,144	57 418	69 434	1,354 74,173		
Defiance	236	239	34,451	70	5,660	166	169	28,791		
Delaware	356 112 456	380 116 483	54,958 11,123 53,372	69 17 86	5,235 660 7,001	287 95 370	311 99 397	49,723 10,463 46,371		
Fayette Franklin	104 229	113 251	25,158 20,624	24 39 36	1,775 1,579	80 190	89 212	23,383 19,045		
Fulton Gallia	191 312	201 324	43,981 35,628	36 43	860 4,934	155 269	165 281	43,121 30,694		
Geauga	414 293	464 307	21,374 32,218	43 97 65	2,211 2,524	317 228	367 242	19,163 29,694		
Guernsey	363	392	50,190	52	4,814	311	340	45,376		
Hamilton Hancock	184 257 206	202 261 216	11,567 54,869 53,407	36 29	1,904 1,440 1,998	148 228 186	166 232 196	9,663 53,429 51,409		
Hardin Harrison Henry	178 141	191 144	37,040 30,134	20 23 21	3,751 968	155 120	168 123	33,289 29,166		
Highland Hocking	449 185	465 198	47,897 17,068	93 31	6,303 2,184	356 154	372 167	41,594 14,884		
Holmes Huron	634 248	669 251	67,326 46,820	43 28	4,398 3,465	591 220	626 223	62,928 43.355		
Jackson	165	172	21,448	15	1,843	150	157	19,605		
Jefferson Knox	171 476	183 493	19,604 57,139	19 66	1,207 4,437	152 410	164 427	18,397 52,702		
Lake Lawrence	145 236	158 239 609	8,804 21,838	35 34 127	1,601 2,918	110 202	123 205 482	7,203 18,920		
Licking Logan Lorain	582 332 420	344 436	50,578 52,788 39,858	36 67	7,297 5,079 2,467	455 296 353	308 369	43,281 47,709 37,391		
Lucas Madison	141 205	147 213	6,928 37,384	47 32	1,061 6,043	94 173	100 181	5,867 31,341		
Mahoning	259	277	20,624	29	2,154	230	248	18,470		
Marion Medina	132 550	136 594	37,351 38,311	16 89	710 2,294	116 461	120 505	36,641 36,017		
Meigs	199 333	204 341	27,621 52,773	25 31	3,886 2,666	174 302	179 310	23,735 50,107		
Miami	357 226 273	375 236 289	40,918 32,616 20,126	46 20 42	2,128 2,565 796	311 206 231	329 216 247	38,790 30,051 19,330		
Montgomery Morgan Morrow	197 324	207 355	43,096 50,469	26 39	8,186 2,207	171 285	181 316	34,910 48,262		
Muskingum	436	450	55,106	64	8,769	372	386	46,337		
Noble Ottawa	175 122	182 125	22,940 27,349	31 12	2,121 2,603	144 110	151 113	20,819 24,746		
Paulding	170 226	186 234	32,343 26,745	34 22	4,473 1,139	136 204	152 212	27,870 25,606		
Pickaway Pike Postage	257 165	271 182	49,638 22,771	53 27	6,596 2,757	204 138	218 155	43,042 20,014		
Portage Preble Putnam	443 316 223	464 331 237	27,092 43,841 49,312	74 55 16	2,529 2,775 1,569	369 261 207	390 276 221	24,563 41,066 47,743		
Richland	331	349	49,312 31,927	50	1,569 3,177	281	299	28,750		
Ross Sandusky	269 211	283 221	53,745 36,103	53 28	6,895 1,092	216 183	230 193	46,850 35,011		
Scioto	241 262	247 265	28,062 52,210	29 30	2,953 2,759	212 232	218 235	25,109 49,451		
Shelby Stark	264 537	276 549	58,787 40,129	40 79	3,191 3,513	224 458	236 470	55,596 36,616		
Summit Trumbull	234 371	270 409	10,643 35,225 41,250	38 27	1,035 1,244	196 344	232 382	9,608 33,981		
Tuscarawas	374 347	392 365	41,250 40,175	43 91	3,679 3,257	331 256	349 274	37,571 36,918		
Van Wert Vinton	132 103	140 110	36,306 13,356	7 22	1,091 3,064	125 81	133 88	35,215 10,292		
Warren	490 321	524 334	31,094 44,972	108 38 87	3,817 2,509	382 283	416 296	27,277 42,463		
Wayne Williams	644 323	678 327	73,829 40,766	116	3,487 11,176	557 207	591 211	70,342 29,590		
Wood	271 165	284 179	43,964 61,448	52 18	3,002 2,632	219 147	232 161	40,962 58,816		

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

Table 49. Women Principal Operators - Tenure: 2002

For meaning of appreviations and symbols,	See mireductory	toxtj	Full owners			Part owners			Tenants	
Geographic area	Total farms	Farms	Land in farms	Harvested cropland	Farms	Land in farms	Harvested cropland	Farms	Land in farms	Harvested cropland
STATE TOTAL				,						
Ohio	7,660	6,607	431,034	118,768	742	165,495	110,704	311	23,950	13,678
COUNTIES										
Adams	142 64	132 54	12,612 2,658	2,571 (D)	6 6	(D) (D)	499 1,917	4 4	(D) (D)	15 (D) (D)
Ashland	103 171	88 132	5,279 8,568	(D) 2,432	8 36	1,411 7,797	(D) 4,937	7	124 356	76
Athens	94 65	78 53 74	9,889 4,336	(D) 1,936	10 8 9	1,529 2,474	(D) 2,113	6 4	186 410	12 378
Belmont	86 136	120	6,811 8,549	2,062 (D)	12	1,069 (D)	502 3,040	3 4	825 (D)	(D)
Butler Carroll	188 79	150 62	5,417 3,470	1,161 (D)	19 15	1,432 (D)	298 1,186	19 2	697 (D)	220 (D)
Champaign	79 78	63 68	4,710 3,499	1,558 1,493	12 8	4,803 (D)	4,190 258	4 2	4 (D)	-
Clark Clermont Clinton	170 55	149 48	13,376 3,237	1,545	10 4	2,650 98	2,258 (D)	11 3	217 264	34 (D)
Columbiana	152 90	124 70	7,614 7,932	1,112 1,766 1,359	21 16	2,526 3,730	1,651 2,101	7 4	297 440	35
Coshocton	40 50	32 43	1,772 555	(D) (D)	6 3	(D) 205	1,549 (D)	2 4	(D) 57	(D)
Darke	81 91	76 83	2,972 5,548	924 1,623	5 6	794 (D)	466 2,795	- 2	(D)	-
Delaware	148	132	11,433	4,257	8	3,216	2,793	8	114	-
Erie Fairfield	42 164	39 132	(D) 11,808	(D) (D)	2 23	(D) 4,745	(D) 3,807	1 9	(D) 1,670	(D) (D) (D)
Fayette Franklin	34 76	28 69 55 74	2,270 4,276	(D) 1,624	3 3 5 2	(D) 231	1,362	3 4	(D) 44	(D)
Fulton Gallia	63 76	55 74	1,217 (D)	(D) (D)	5 2	1,105 (D)	1,056 (D)	3	45	(D)
Geauga	189 100	178 82	6,596 2,934	1,113 (D)	10	(D)	(D)	1 15	(D) (D)	(D) 45
Guernsey	88	70	5,893	1,749	14	2,498	(D)	4	518	(D)
Hamilton	71 55 43 49	65 49 41	2,552 2,694	(D) 1,548	4 4	(D) (D) (D)	(D) (D) (D)	2 2	(D) (D)	(D)
Hardin Harrison Henry	43 49 43	36 33	(D) 4,044 1,375	(D) 841 892	2 11 7	(D) 2,377	693 2,224	2	(D) 580	560
Highland Hocking	138 54	133 47	10,220 4,144	2,118 (D)	4 2	(D) (D)	(D) (D)	1 5	(D) (D)	(D)
Holmes	95 64	75 55	4,851	1,757	12 6	2,757 3,958	1,775 2,987	8	1,036 (D)	450 (D)
Jackson	27	24	(D) (D)	(D)	1	(D)	2,967 (D)	3 2	(B)	(D) -
Jefferson	37 115	32 101	2,299 7,251	429 1,961	3 14	(D) 1,257	(D) 360	2	(D)	(D)
Lake Lawrence	60 56	52 47	2,578 4,097	584 (D)	4 9	76 1,092	46 (D)	4	25	25
Licking Logan	233 80	200 71	7,962 7,088	1,87Ó 812	29 6	(D) (D)	(D) (D) (D)	4 3	(D) (D)	(D) (D) (D)
Lucas	133 75	117 73	3,968 (D)	817 (D)	11 2	1,095 (D)	(D)	5	821 -	-
Madison Mahoning	62 64	43 53	2,780 2,569	(D) 794	12 7	4,637 1,196	4,152 752	7 4	703 388	(D) 326
Marion	37	33	2,892	(D) (D)	4	1,426	(D) 2,199	3	- 02	(D)
Meigs	162 48 45	144 40 40	3,788 5,418 2,820	540 1,743	15 5 5	3,604 401 1,135	2,199 (D) 873	3	82 336	(D) (D)
Mercer Miami Monroe	108 47	89 42	3,297 4,487	1,743 1,892 693	12 3	1,135 1,251 (D)	1,155 245	7 2	91 (D)	17
Montgomery	78 55	71 43	2,854 (D)	(D) 1,240	6 11	(D) 7,871	(D) (D)	1	(D) (D)	(D) (D)
Morrow	97 117	84 95	6,406 11,547	1,072 2,070	9	1,814 2,998	1,336 750	4	28 230	28 64
Noble	45	42	2,957	810	3	356	71	-		-
Ottawa Paulding	24 56	11 49	594 3,442	336 734	13 7	6,147 3,011	4,727 2,444	-		-
PerryPickaway	42 88	36 70	2,190 6,172	423 3,516	4 12	(D) 4,882	(D) 4,505	2 6	(D) 607	(D) 97
Pike	50 158	49 134	(D) 4,533	(D) 1,020	1 14	(D) 824	(D) 561	10	123	42
Preble Putnam	92 32 79	88 24 71	4,845 (D)	2,150 (D)	3 6	(D) 5,501	(D) 5,061	1 2 2	(D)	(D) (D) (D)
Richland	79 79	69	4,289	1,056 2,097	6	(D) 542	(D) 242	4	(D) 1,047	(D) 966
Ross Sandusky Scioto	59 59 57	53 49	11,508 (D) 4,992	(D) 1,312	1	(D) (D)	(D)	5 2	(D)	(D)
Seneca Shelby	57 64	51 58	5,584 2,367	3,865 1,065	8 5 4	(D)	(D) (D) (D)	1 2	(D) (D) (D)	(D) (D) (D) (D)
Stark Summit	162 105	144 87	4,934 2,430	1,096 258	11 10	1,552 376	1,236 117	7 8	208 132	62
Trumbull Tuscarawas	88 70	75 58	3,275 3,845	1,006 897	13 12	815 2,674	246 1,323	-	-	-
Union	151	134	4,393	(D)	17	1,123	(D)	-	-	-
Van Wert	22 35	18 32	(D) 3,870	2,302 (D)	3	(D) 348	(D) (D)	1	(D)	(D)
Warren Washington	196 68	180 63	7,541 5,996	1,402 934	13 2 13	4,604 (D)	3,310 (D) (D)	3	90 (D) 278	(<u>D</u>)
Wayne Williams	146 153	119 149	5,020 (D)	1,637 (D)	2	1,030 (D)	(D)	14 2	(D)	(D) (D) (D)
Wood Wyandot	101 37	81 27	3,299 2,390	2,120 894	12 7	3,226 3,531	3,069 2,996	8 3	343 18	291
	·	·	·	·	·	·		·	· · · · · · · · · · · · · · · · · · ·	-

Table 50. Spanish, Hispanic, or Latino Origin Operators: 2002

	1	All farms		Farms with or	nly 1 operator	Farms	with more than 1 o	perator
Geographic area	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								
Ohio	942	1,048	153,565	617	95,777	325	431	57,788
COUNTIES								
Adams	17 5	19 8	1,739 2,472	13 2	1,381 (D)	4 3	6	358 (D)
Ashland Ashtabula	8 38	8 38	653 3,077	6 28	(D) (D) 2,884	2 10	2 10	(D) 193
Athens Auglaize	7	8 10	418 1,683	8	(D)	7 2	8 2	418 (D)
Belmont	8 10	8 10	536 809	7	548	8 3 7	8	536 261
Butler	10 6	10 10	2,079 4,092	3 1	99 (D)	7 5	7 9	1,980 (D)
Champaign	10	10	1,579	10	1,579	-	-	-
Clark	3 4	3 7	66 (D)	3	66	4	7	(D)
Columbiana	8 12 12	8 12 12	979 4,652 2,655	6 12 12	(D) 4,652 2,655	2	2	(D)
Defiance	17	21	643 117	3	2,033	17	21	643
Delaware	3 3 2	3 2	171 (D)	3	171	2	2	(D)
Fairfield	15	15	1,195	11	764	4	4	431
Fayette Franklin	12 21	13 21	7,051 1,032	9 15	(D) 959	3 6	4 6	(D) 73
Fulton	3 18	3 18	3 2,999	12	1,227	3 6	3 6	3 1,772
Geauga	16 8	16 9	728 (D) 2,420	14 6	(D) 483	2 2 5	2 3	(D) (D) 529
Guernsey Hamilton Hancock	16 2 1	16 2 1	(D) (D)	11	1,891 -	5 2 1	5 2 1	(D) (D)
Hardin	11	15	(D) 699	7	655	4	8	(1)
Harrison Henry	19	4 19	1,628 764	17	(D)	4 2	4 2	1,628 (D)
Highland Hocking	36 4	36 4	3,364 138	36	3,364	- 4	- 4	138
Holmes Huron	48 37	68 37	5,606 2,721	22 33 5	2,910 1,836	26 4	46 4	2,696 885
JacksonJefferson	8 2	10	2,697 (D)	-	1,933	3 2	5 2	764 (D)
Knox	11	12	505	8	348	3	4	157
_ake	1 6 30	1 8 30	(D) 435 4,862	1 25	(D) 3,048	1 5 5	7 5	(D) (D) 1,814
Logan	11	30 15 5	1,545 564	3 3	45 (D)	8 2	12	1,500 (D)
Lucas Madison	5 8 4	14 4	116 (D)	4	` -	8	14	116
Mahoning	1 5	1 5	(D) 4,041	1 4	(D) (D) (D)	1	1	(D)
Medina	32	32	3,775	23	3,518	9	9	257
Meigs	4 26	8 29	1,106 4,015	19	3,237	4 7	8 10	1,106 778
Miami	6 3 5 2	6 4 5	418 347	4	(D)	2 3	2 4	(D) 347
Montgomery	2 19	2 2	3,636 (D) 613	5 2 13	3,636 (D) 460	- 6	- - 0	- 153
Muskingum Noble	17	17 5	7,863 915	13	5.883	4	4	1,980 (D)
Ottawa	9	18	168	3	(D) 30	6	15	138
Paulding	11 5	11 5	380 10	7 5	220 10	4 -	4 -	160
PickawayPike	9 5	10 5	1,451 855	5 4	(D) (D)	4 1	5 1	(D) (D)
Portage Preble Preble Preserved	14 11	14 11	271 2,951	7 1 <u>1</u>	130 2,951	7	7	141
Putnam	11 5	14 5	1,922 1,132	7 3	(D) (D) (D)	4 2	7 2	(D) (D) (D)
Ross Sandusky	6 1	8 1	3,264 (D)	3 -	(D) -	3 1	5 1	(D)
Scioto	6 10	7 10	1,306 2,392	1 10	(D) 2,392	5	6	(D)
Shelby Stark	15 14	15 14	4,652 2,308	11	4,012 (D)	4 3	4 3	640 (D)
Summit Trumbull	12 15	12	1,541 757	6 2	1,245 (D)	6 13	6 17	296 (D) 265
Tuscarawas	22 20	19 22 20	4,904 4,535	18 16	4,639 4,503	4 4	4 4	32
Van WertVinton	5 1	9 1	2,740 (D)	1	(D)	5	9	2,740
Warren	7	7	545	7	545	-	-	-
Washington Wayne	8 30 4	11 37 4	560 5,175 680	5 19 4	500 1,278 680	3 11	6 18	60 3,897
Williams		4						

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	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Total farms	77,797	1,320	968	1,089	1,283	673	1,020
Oilseed and grain farming (1111) Vegetable and melon farming (1112) Fruit and tree nut farming (1113)	24,104 1,286 1,173	101 14 13	580 8 4	270 13 23	217 34 91	32 20 10	543 5 8
Greenhouse, nursery, and floriculture production (1114) Other crop farming (1119) Tobacco farming (11191) Cotton farming (11192)	2,955 15,721 1,088	21 615 286	13 200 - -	45 235 - -	68 347 - -	34 182 - -	8 128 - -
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	14,633	329	200	235	347	182	128
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	10,526 4,191 3,771 1,781 1,000 1,932	323 42 49 17 2	30 29 7 35 1	113 94 114 26 14 42	110 93 103 27 13 9	204 20 24 14 6 23	36 72 76 54 15 22
production (1125,1129)	9,357	113	50	100	171	104	53
Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Total farms	753	1,400	1,060	749	937	756	973
Oilseed and grain farming (1111) Vegetable and melon farming (1112) Fruit and tree nut farming (1113) Greenhouse, nursery, and floriculture	16 7 11	399 19 11	218 23 14	41 8 10	391 7 9	287 21 11	170 23 10
production (1114) Other crop farming (1119) Tobacco farming (11191) Cotton farming (11192)	23 222 - -	22 530 341	51 219 7	53 212 - -	13 173 - -	38 127 - -	44 246 93
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	222	189	212	212	173	127	153
Beef cattle ranching and farming (112111)	297 29 55	235 36 23	198 50 21	164 59 62	75 35 30	85 24 5	136 43 12
Hog and pig farming (1122) Poultry and egg production (1123) Sheep and goat farming (1124)	2 7	9 8	16 3	16 6	50 5	24 7	9 7
Sneep and goat farming (1124) Animal aquaculture and other animal production (1125,1129)	14 70	14 94	27 220	27 91	37 112	24 103	14 259
Item							
	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Total farms	Clinton 811	Columbiana 1,184	Coshocton 1,043	Crawford 693	Cuyahoga 159	Darke 1,764	Defiance 982
Oilseed and grain farming (1111)					, ,		
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)	811 484 10	1,184 141 24	1,043 148 4	693 409 7	159 3 5	1,764 935 10	982 536
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) .	811 484 10 9 8 105	1,184 141 24 22 66	1,043 148 4 18	693 409 7 6	159 3 5 11 45	1,764 935 10 12	982 536 3 10
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) Cattle feedlots (112112) Dairy cattle and milk production (11212) Hog and pig farming (1122) Poultry and egg production (1123) Sheep and goat farming (1124)	811 484 10 9 8 105 1	1,184 141 24 22 66 273	1,043 148 4 18 28 281 -	693 409 7 6 11 62 -	159 3 5 11 45 10	1,764 935 10 12 19 163	982 536 3 10 300
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) Cattle feedlots (112112) Dairy cattle and milk production (11212) Hog and pig farming (1122) Poultry and egg production (1123)	811 484 10 9 8 105 1 - 104 48 23 7 17 10	1,184 141 24 22 66 273 - - 273 167 93 131 20 13	1,043 148 4 18 28 281 	693 409 7 6 11 62 - - 62 28 62 29 29	159 3 5 11 45 10 - - - 10 2 3 5	1,764 935 10 12 19 163 - - 163 91 112 65 101 76	982 536 3 10 300 - - 300 18 20 18 18 6
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 (11191) Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) 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	811 484 10 9 8 105 1 - 104 48 23 7 17 10 22	1,184 141 24 22 66 273 - 273 167 93 131 20 13	1,043 148 4 18 28 281 - - 281 196 56 85 264 222 41	693 409 7 6 11 62 - - 62 28 62 20 29 2 8	159 3 5 11 45 10 - - 10 2 3 3 5 2	1,764 935 10 12 19 163 - 163 91 112 65 101 76 32	982 536 - 3 10 300 - - 300 18 20 18 18 18 18
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) 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)	811 484 10 9 8 105 1 - 104 48 23 7 17 10 22 68	1,184 141 24 22 66 273 273 167 93 131 20 13 20 214	1,043 148 4 18 28 281 - - - 281 196 56 85 26 22 41 138	693 409 7 6 11 62 - - 62 28 62 20 29 2 2 8	159 3 5 11 45 10 	1,764 935 10 12 19 163 - - 163 91 112 65 101 76 32	982 536 - 3 10 300 - - 300 18 20 18 18 18 6 6 15
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 (1119) Cotton farming (11192) Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) 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) Item Total farms Oilseed and grain farming (1111) Vegetable and melon farming (1112) Fruit and tree nut farming (1113)	811 484 10 9 8 105 1 - 104 48 23 7 17 10 22 68	1,184 141 24 22 66 273 - 273 167 93 131 20 13 20 214	1,043 148 4 18 28 281 281 196 56 85 26 22 41 138 Fairfield	693 409 7 6 11 62 - - 62 28 62 20 29 2 2 8 49	159 3 5 11 45 10 - - - 10 2 3 5 5 2 70	1,764 935 10 12 19 163 - - 163 91 112 65 101 76 32 148	982 536 - 3 10 300 - - 300 18 20 18 18 6 15 38
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) 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) Item Total farms Oilseed and grain farming (1111) Vegetable and melon farming (1113) Greenhouse, nursery, and floriculture production (1114) Other crop farming (1119) Tobacco farming (11191) Cotton farming (11191) Cotton farming (11191) Cotton farming (11191) Cotton farming (11191)	811 484 10 9 8 105 11 - 104 48 23 7 17 10 22 68 Delaware 785	1,184 141 24 22 66 273 - 273 167 93 131 20 13 20 214 Erie 392 182 182	1,043 148 4 18 28 281 281 196 56 85 26 22 41 138 Fairfield 1,173 343 21	693 409 7 6 11 62 - - 62 28 62 20 29 2 8 49 Fayette	159 3 5 11 45 10 10 2 3 3 5 2 70 Franklin 561 160 18	1,764 935 10 12 19 163 - 163 91 112 65 101 76 32 148 Fulton 783	982 536 - 3 10 300 - - 300 18 20 18 18 18 6 15 38 Gallia
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) 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) Item Total farms 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 (1119) Tobacco farming (11191) Cotton farming (11192) Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	811 484 10 9 8 105 11 - 104 48 23 7 17 10 22 68 Delaware 785 273 21 4 69 116	1,184 141 24 22 66 273 - 273 167 93 131 20 214 Erie 392 182 18 17 21 50 - 50	1,043 148 4 18 28 281	693 409 7 6 11 62 62 28 62 20 29 2 8 49 Fayette 480 284 1 1 4 56 56	159 3 5 11 45 10 10 2 3 3 5 2 70 Franklin 561 160 18 8 8 54 71 1 - 70	1,764 935 10 12 19 163 - 163 91 112 65 101 76 32 148 Fulton 783 375 20 20 20 22 106 - 106	982 536 - 3 10 300 300 18 20 18 8 6 15 38 Gallia 936 41 19 12 11 339 136 - 203
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) 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) Item Total farms 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 (1119) Tobacco farming (1119) Sugarcane farming, hay farming, and all other crop farming (11192) Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) Beef cattle ranching and farming (11211) Cattle feedlots (112112) Dairy cattle and milk production (1123) Sheep and gog a farming (1122) Poulty and egg production (1123)	811 484 10 9 8 105 11 - 104 48 23 7 17 10 22 68 Delaware 785 273 21 4 69 116	1,184 141 24 22 66 273 - 273 167 93 131 20 214 Erie 392 182 182 187 17 21 50	1,043 148 4 18 28 281 281 196 56 85 26 22 41 138 Fairfield 1,173 343 21 26 46 224	693 409 7 6 11 62 62 28 62 20 29 2 8 49 Fayette 480 284 1 1 4 56	159 3 5 11 45 10 10 2 3 3 5 2 70 Franklin 561 160 18 8 8 54 71 1 -	1,764 935 10 12 19 163 - 163 91 112 65 101 76 32 148 Fulton 783 375 20 20 20	982 536 3 10 300 - 300 18 20 18 8 6 15 38 Gallia 936 41 19 12 11 339 136 -
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) Cotto farming (11192) Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) 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) Item Total farms 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 (1119) Cotton farming (1119) Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199) Beef cattle ranching and farming (11211) Cattle feedlots (112112) Dairy cattle and milk production (11212) Hog and pig farming (1122) Poultry and egg production (1123)	811 484 10 9 8 80 105 1 - 104 48 23 7 17 10 22 68 Delaware 785 273 21 4 69 116 116 37 21 17 10 8	1,184 141 24 22 66 273 - 273 167 93 131 20 214 Erie 392 182 182 18 17 21 50 50 12 16 7 4 2	1,043 148 4 18 28 281	693 409 7 6 11 62 62 28 62 20 29 2 8 49 Fayette 480 284 1 1 1 4 56 56 35 11 7 27	159 159 3 5 11 45 10 10 2 3 3 5 2 70 Franklin 561 160 18 8 8 54 71 1 70 29 11 7 14 3	1,764 935 10 12 19 163 - 163 91 112 65 101 76 32 148 Fulton 783 375 20 20 20 22 106 106 29 71 15 44 8	982 536 3 10 300 300 18 20 18 8 6 15 38 Gallia 936 41 19 12 11 339 136 203 319 43 19 5 12

Table 51. Farms by North American Industry Classification System: 2002 - Con.

Item												
Total farms	Geauga 975	Greene	819	Guerns	910	Ham	nilton 399	На	ncock 976		Hardin 842	Harrison 450
Oilseed and grain farming (1111)	3/		319		23		42		668		463	20
Vegetable and melon farming (1112)	58 29	3	17 18		4 10		17 8		8 5		5 7	1 6
Greenhouse, nursery, and floriculture production (1114)	77 239		37 115		34 210		75 69		12 109		142	16 141
Other crop farming (1119) Tobacco farming (11191) Cotton farming (11192)	238	-	-		-		3		-		142	
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	239		115		210		66		109		142	141
Beef cattle ranching and farming (112111)	77 28		77		385		44		20 41		42	150 31
Cattle feedlots (112112) Dairy cattle and milk production (11212) Hog and pig farming (1122)	80 19		35 7 13		41 44 15		12 5 1		9 25		45 33 34	20 1
Hog and pig farming (1122) Poultry and egg production (1123) Sheep and goat farming (1124) Animal aquaculture and other animal	17 16	7	8 32		1 43		6 8		3 25		7 20	5 16
Animal aquaculture and other animal production (1125,1129)	301		141		100		112		51		44	43
Item	Henry	Highland		Hockin	ng	Hol	mes	Н	uron	Já	ackson	Jefferson
Total farms	844	1 1,3	381		434		1,809		865		458	461
Oilseed and grain farming (1111) Vegetable and melon farming (1112) Fruit and tree nut farming (1113)	647 12		449 19		40 3		125 17		382 14		35 5	10 8
Greenhouse, nursery, and floriculture	2		12		11		14		7		11	3
production (1114) . Other crop farming (1119) Tobacco farming (11191)	69		35 423 76		16 118		18 236		27 188		7 112 4	19 141
Cotton farming (11192) Sugarcane farming, hay farming, and all other		-	-		-		-		-			-
crop farming (11193,11194,11199)	69		347		118		236		188		108	141
Beef cattle ranching and farming (112111) Cattle feedlots (112112) Dairy cattle and milk production (11212)	13 19 17	9	233 62 21		104 28 3		256 102 530		30 63 51		174 28 7	148 24 26
Hog and pig farming (1122) Poultry and egg production (1123)	13	3	13		6		35 139		9		3	8 2
Sheep and goat farming (1124)	6	5	18		25		65		29		25	8
production (1125,1129)	34	1	90		72		272		59		51	64
Item	Knox	Lake		Lawren		Licl	king	Lo	ogan	L	_orain	Lucas
Total farms	1,258 312		333 17		644 15		1,482 314		1,055 341		975 306	405 163
Oilseed and grain farming (1111) Popetable and melon farming (1112) Fruit and tree nut farming (1113)	22	2	12 29		19 7		38 39		9		44 47	15 9
Greenhouse, nursery, and floriculture production (1114)	62		136		15		75		17		117	71
Other crop farming (1119) Tobacco farming (11191) Cotton farming (11192)	277	-	55		168 64		298		279		157	43
Cotton farming (11192) . Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	277	7	55		104		298		279		157	43
Beef cattle ranching and farming (112111)	185		18		262		261		65		38	11
Cattle feedlots (112112) Dairy cattle and milk production (11212) Hog and pin farming (1122)	62 69 31	9	7 2 6		25 3 11		92 36 28		81 60 19		38 43 17	6 - 7
Hog and pig farming (1122) Poultry and egg production (1123) Sheep and goat farming (1124)	16 64	6	2 4		13		17 51		3 48		5 20	3 8
Animal aquăculture and other animal production (1125,1129)	135	5	45		104		233		114		143	69
Item	Madison	Mahoning	N	Marion	Me	edina	Meig	ıs	Mercer		Miami	Monroe
Total farms	730	652		520		1,188		552	1,2	68	1,071	654
Oilseed and grain farming (1111)	398 9	103 19		320 2		213 40		15 36	5	10	539 1 <u>4</u>	12 3
Fruit and tree nut farming (1113)	7 8	17 47		8 7		34 100		5 42		9	7 21	2 16
Other crop farming (1119) Tobacco farming (11191)	80 2	138		81		224		141		86	142	134 2
Cotton farming (11192)	-	-		-		-		-		-	-	-
crop farming (11193,11194,11199) Beef cattle ranching and farming (112111)	78 72	138 76		81 13		224 98		139 202		86 53	138 68	132 329
Cattle feedlots (112112)	38 13	59 57		11 8		60 50		29 28	1	07 67	34 24	38 36
Hog and pig farming (1122)	9	12 7		17 4		14 12		8 7	1 1	17 42	27 3	11 2
Sheep and goat farming (1124) Animal aquaculture and other animal production (1125,1129)	19 77	9		28 21		26 317		9		16 56	31 161	13 58
production (1123,1123)	11	108		۷۱		317		30		JU	101	26

--continued

Table 51. Farms by North American Industry Classification System: 2002 - Con.

[For meaning of abbreviations and symbols, see introductory text]								
Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Total farms	832	508	863	1,222	602	517	651	639
Oilseed and grain farming (1111) Vegetable and melon farming (1112) Fruit and tree nut farming (1113)	318 16 10	14 8 6	292 14 10	122 14 17	16 - 6	327 9 24	437 3 3	112 12 3
Greenhouse, nursery, and floriculture production (1114) Other crop farming (1119) Tobacco farming (11191)	38 140 3	13 111 -	14 160	39 293 -	4 155 4	12 67 -	4 108 -	31 120
Cotton farming (11192) Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	137	111	160	293	151	67	108	120
Beef cattle ranching and farming (112111) Cattle feedlots (112112)	69 42	228 23	98 47	414 80	308 29	8 13	22 13	187 40
Dairy cattle and milk production (11212) Hog and pig farming (1122)	9	24	30 16	28 29	10	4 11	9	16 6
Poultry and egg production (1123)	14 17	4 17	6 39	14 50	3 22	9	9	6 28
Animal aquaculture and other animal production (1125,1129)	141	52	137	122	42	33	32	78
Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Total farms	791	505	962	1,065	1,348	1,086	952	802
Oilseed and grain farming (1111) Vegetable and melon farming (1112) Fruit and tree nut farming (1113) Greenhouse, nursery, and floriculture	362 6 7	46 12 9	148 32 20	441 1 5	972 20 2	231 13 22	272 10 9	471 19 10
production (1114) . Other crop farming (1119) Tobacco farming (11191) Cotton farming (11192)	25 142 - -	9 183 12	86 247 - -	15 171 - -	12 94 -	46 270 - -	16 255 3	21 106 -
Sugarcane farming, hay farming, and all other crop farming (11193,11194,11199)	142	171	247	171	94	270	252	106
Beef cattle ranching and farming (112111)	57	132	86	136	29	98	193	34
Cattle feedlots (112112) Dairy cattle and milk production (11212)	38 12 19	19 21 9	61 28 17	81 22 30	63 33 52	87 139	48 11 21	40 17 5
Hog and pig farming (1122) Poultry and egg production (1123) Sheep and goat farming (1124)	3 25	10 5	9 15	10 36	6 20	25 14 26	2 23	4 12
Animal aquaculture and other animal production (1125,1129)	95	50	213	117	45	115	92	63
Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Item Total farms	Scioto 709	Seneca 1,185	Shelby 1,022	Stark 1,337	Summit 377	Trumbull 1,016	Tuscarawas 1,076	Union 1,021
Total farms Oilseed and grain farming (1111) Vegetable and melon farming (1112) Fruit and tree nut farming (1113)								
Total farms 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)	709 84 16	1,185 748 6	1,022 537 2	1,337 237 29	377 21 22	1,016 233 24	1,076 123 14	1,021 484 11
Total farms 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)	709 84 16 20 11 188	1,185 748 6 4 16	1,022 537 2 7	1,337 237 29 23 123	377 21 22 21 71	1,016 233 24 23 71	1,076 123 14 15	1,021 484 11 12
Total farms 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)	709 84 16 20 11 188 40 - 148 218	1,185 748 6 4 16 161 - - 161 50	1,022 537 2 7 11 128 - 128	1,337 237 29 23 123 241 - - 241	377 21 22 21 71 36 -	1,016 233 24 23 71 204 - - 204	1,076 123 14 15 50 272 - - 272 272	1,021 484 11 12 44 186 - - 186
Total farms 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) Cattle feedlots (112112) Dairy cattle and milk production (11212)	709 84 16 20 11 188 40 - 148 218 49 9	1,185 748 6 4 16 161 - - 161 50 86 14	1,022 537 2 7 11 128 - 128 57 64 86	1,337 237 29 23 123 241 241 137 127 108	377 21 22 21 71 36 - - 36 20 7	1,016 233 24 23 71 204 - - 204 117 71 64	1,076 123 14 15 50 272 - - 272 204 78 104	1,021 484 11 12 44 186 - - 186 51 30 15
Total farms 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) Cattle feedlots (12112) Dairy cattle and milk production (11212) Hog and pig farming (1122) Poultry and egg production (1123)	709 84 16 20 11 188 40 - 148 218 49 9 2 6	1,185 748 6 4 16 161 - - 161 50 86 14 25 4	1,022 537 2 7 11 128 57 64 86 59 5	1,337 29 23 123 241	377 21 22 21 71 36 - - 36 20 7 7 1 2	1,016 233 24 23 71 204 - - 204 117 71 64 24 8	1,076 123 14 15 50 272 - - 272 204 78 104 21 34	1,021 484 11 12 44 186 - - 186 51 30 15 26 4
Total farms 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) Cattle feedlots (112112) Dairy cattle and milk production (11212) Hog and pig farming (1122)	709 84 16 20 11 188 40 - 148 218 49 9	1,185 748 6 4 16 161 - 161 50 86 14 25	1,022 537 2 7 11 128 - - - 128 57 64 86 59	1,337 237 29 23 123 241 - 241 137 127 108 28	377 21 22 21 71 36 - 36 20 7 1 2	1,016 233 24 23 71 204 - 204 117 71 64 24	1,076 123 14 15 50 272 - - 272 204 78 104 21	1,021 484 11 12 44 186 - - 186 51 30 15 26
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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 tollfree 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 soilimprovement, 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 soilimprovement 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 These establishments are primarily production. 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 Forage production is the sum of the greenchop. 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 10year 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 dayto-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 The cost of labor involved in the excluded. 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 The combination of sales and distribution. 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

Value of sales. See Market value of agricultural products sold.

time specific contract data were published.

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 selfidentified 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 These reports covered agricultural reservations. 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 Additionally NASS obtained, from report form. 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

	American India	n or Alaska Native farn	n operators		American Indian or Alaska Native farm operators				
Geographic area	Total	Individually reported 1	Other ²	Geographic area	Total	Individually reported 1	Other ²		
STATE TOTAL				Lawrence	.5	.5			
Ohio	500	500	-	Licking Logan	11	11			
COUNTIES				Lorain	7	7			
Adams	28	28	_	Lucas	6	6			
Allen	4	20		Mahoning	3	3			
Ashland	8	8	_	Marion	5	5			
Ashtabula	8	8	_	Medina	5	5			
Athens	7	7	-	Meigs	5	5			
Auglaize	3	3	-	Mercer	Ĭ.	1			
Belmont	4	4	-	Miami	7	7			
brown	5	5	-	Monroe	2	2			
utler	10	10	-	Montgomery	2	2			
arroll	5	5	-						
				Morgan	3	3			
hampaign	8	8	-	Morrow	4	4			
lark	4	4	-	Muskingum	13	13			
lermont	11	11	-	Noble	4	4			
olumbiana	11	11	-	Paulding	2	2			
oshocton	3	3	-	Perry	10	10			
uyahoga	1	1	-	Pickaway	4	4			
arke	10	10	-	Pike	23	23			
elaware	8	8	-	Portage	.2	.2			
rie	1	1	-	Preble	10	10			
airfield	5	5	-	Diabland	2	2			
'avatta	6	6		Richland	3	3			
ayette	6	6 6	-	Ross	٥	9			
ulton	20	20	-	Sandusky Scioto	20	20			
uernsey	14	14	-	Seneca	20	20			
amilton	2	2	-	Shelby	1	1			
ancock	10	10	-	Stark	7	'			
ardin	5	5	-	Trumbull	1	4			
enry	3	3	-	Tuscarawas	φ .	9			
ighland	10	10		Union	o l	o o			
ocking	10	10	_	Official	0	9			
ooming	'			Van Wert	4	4			
olmes	10	10	_	Vinton	10	10			
luron	11	11		Warren	10	6			
ackson	12	12		Washington	g l	Q			
efferson	3	12		Wayne	3	3			
nox	5	5	_	Williams	1	1			
ake	3	3				'			

Data were collected for a maximum of three operators per farm.
 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 introduced and symbols are controlled as a symbol of the controlled as a symbol	American Indian or Alaska Native operated farms ¹	Total farms	Percent of total	Characteristics	American Indian or Alaska Native operated farms ¹	Total farms	Percent of total
FARMS AND LAND IN FARMS	.,			FARM PRODUCTION EXPENSES - Con.	.,		
Farms number Land in farms acres	428 55,499	77,797 14,583,435	0.6 0.4	Selected farm production expenses - Con.			
Estimated market value of land and buildings ² \$1,000 Average per farm dollars Average per acre dollars	135,849 337,094 884	39,617,975 509,307 1,210	0.3 (X) (X)	Fertilizer, lime, and soil conditioners	782 354 231 1,362	325,128 168,692 362,702 266,004	0.2 0.2 0.1 0.5
Estimated market value of all machinery and equipment 2 \$1,000 Average per farm dollars	17,876 47,417	5,139,223 68,119	0.3 (X)	Interest expense	351	193,596	0.2
Farms by size: 1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres 500 to 999 acres 1,000 acres or more	61 138 147 58 16 8	7,471 23,261 27,427 12,615 4,309 2,714	0.8 0.6 0.5 0.5 0.4	Beef cows inventory farms Milk cows inventory farms number Cattle and calves sold farms number	92 1,009 7 245 92 2,128	16,104 260,702 4,754 261,759 22,938 728,224	0.6 0.4 0.1 0.1 0.4 0.3
Total cropland farms acres Harvested cropland farms acres lrrigated land farms acres acres acres farms	355 36,573 270 27,510 21 65	69,620 11,424,499 58,577 10,041,416 2,623 40,685	0.5 0.3 0.5 0.3 0.8 0.2	Hogs and pigs inventory farms number Hogs and pigs sold farms number Sheep and lambs inventory farms number Sheep and lambs sold farms	25 2,781 26 3,702 25 400 14	4,286 1,422,966 4,976 4,609,153 4,038 149,936 2,826	0.6 0.2 0.5 0.1 0.6 0.3 0.5
TENURE				number Horses and ponies inventory farms number	207 168 1,089	100,498 19,926 134,368	0.2 0.8 0.8
Full owners farms acres	333 25,881	52,168 4,763,213	0.6 0.5	Horses and ponies sold farms number	55 166	5,542 19,316	1.0 0.9
Part owners farms acres Tenants farms	86 26,955 9	20,863 8,742,151 4,766	0.4 0.3 0.2	Bison inventory farms number Bison sold farms	4 (D) 4	99 3,541 47	4.0 (D) 8.5
acres	2,663	1,078,071	0.2	number	(D)	743	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD				Layers 20 weeks old and older inventory farms number	64 8,263	4,419 30,759,965	1.4 (Z)
Market value of agricultural products sold (see text) \$1,000 Average per farm dollars Crops, including nursery	7,361 17,197	4,263,549 54,804	0.2 (X)	Broilers and other meat-type chickens sold farms number	9 187	968 28,764,494	0.9 (Z)
and greenhouse crops \$1,000 Livestock, poultry, and their products \$1,000	5,359 2,001	2,304,895 1,958,654	0.2	SELECTED CROPS HARVESTED Corn for grain farms	52	23,898	0.2
FARMS BY ECONOMIC CLASS (SEE TEXT)	2,00	1,000,001	0	acres bushels	8,010 786,221	2,869,951 254,817,899	0.3 0.3 0.2
Less than \$1,000 \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	150 68 56 43 53 18 20 20	18,939 9,979 9,022 8,718 10,643 6,331 5,297 8,868	0.8 0.7 0.6 0.5 0.5 0.3 0.4	Corn for silage or greenchop farms acres tons Wheat for grain, All farms acres bushels Winter wheat for grain acres bushels Durum wheat for grain farms acres bushels Durum wheat for grain farms	11 360 3,542 28 1,060 56,130 28 1,060 56,130	5,503 255,359 2,617,895 14,340 796,085 46,929,358 46,929,358 46,929,358	0.2 0.1 0.1 0.2 0.1 0.1 0.2 0.1
OTHER FARM CHARACTERISTICS				acres bushels	-	-	-
Farms reporting -	205	20,420	0.7	Spring wheat for grain farms acres	-	-	-
Computers for farm business	205 245	29,420 38,311	0.7 0.6	bushels Barley for grain farms acres	1 (D) (D)	489 5,745	0.2 (D)
Farms by type of organization: Family or individual Partnership Corporation Other-cooperative, estate or trust, institutional, etc	398 12 13 5	70,890 4,549 1,843	0.6 0.3 0.7	Oats for grain bushels Oats for grain farms acres bushels Sunflower seed, All acres pounds	254 14,623	312,127 3,865 55,151 3,254,377 31 849 868,377	(D) (D) 0.1 0.5 0.4
FARM PRODUCTION EXPENSES				Soybeans for beans farms acres	57 10,385	26,327 4,718,690	0.2 0.2 0.2
Total farm production expenses \$1,000 Selected farm production expenses:	8,072	3,925,358	0.2	bushels Forage - land used for all hay and haylage, grass silage, and greenchop (see text) farms acres	335,910 186 6,949	149,809,069 33,939 1,271,137	0.2 0.5 0.5
Livestock and poultry purchased \$1,000 Feed purchased \$1,000	98 1,346	269,910 648,768	(Z) 0.2	tons, dry	15,133	3,085,746	0.5

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

Characteristics	American Indian or Alaska Native operators reporting ¹	Total operators reporting 1	Characteristics	American Indian or Alaska Native operators reporting ¹	Total operators reporting 1
Operators	500	111,417	Years on present farm:		4.050
Sex of operator: Male Female	333 167	83,577 27,840	2 years or less 3 or 4 years 5 to 9 years 10 years or more	26 45 129 300	4,959 8,877 20,094 77,487
Primary occupation: Farming Other	272 228	59,177 52,240		21 27 106	2,918 8,655 24,467
Place of residence: On farm operated Not on farm operated	437 63	93,101 18,316	45 to 54 years	197 82 52	30,505 23,696 13,954 7,222
Days worked off farm: None Any 1 to 49 days 50 to 99 days 100 to 199 days	187 313 35 19 40	44,489 66,928 6,326 3,649 8,637	Average age of - All operators 1 Principal operator Second operator Third operator	49.8 52.8 47.1 30.1	51.6 53.8 47.8 39.6
200 days or more	219	48,316	Living on an American Indian reservation	-	-

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 reedited.

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-formonly 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, 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 NMLestimated 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

Item	Total	Percent from nonresponse adjustment, corrected	Percent from coverage adjustment, corrected	Item	Total	Percent from nonresponse adjustment, corrected	Percent from coverage adjustment, corrected
Farms number Land in farms acres	77,797 14,583,435	12.4 10.5	18.3 6.9	Tenure - Con.			
Farms by size:	14,505,455	10.5	0.5	Part owners farms acres	20,863 8,742,151	13.0 9.5	8.3 3.6
1 to 9 farms	7.471	11.5	36.6	Tenants farms acres	4,766 1,078,071	15.2 11.9	15.0 7.4
10 to 49	36,872	11.5 11.5	36.8		1,076,071	11.9	7.4
acres	23,261 605,295	11.2 11.3	29.2 27.3	Principal operator characteristics by-			
50 to 179 farms acres	27,427 2,736,833	13.0 13.2	14.6 13.2	Sex of operator:			
180 to 499 farms acres	12,615 3,663,741	15.5 15.6	3.6 3.0	Male farms acres	70,137 13,962,956	12.5 10.4	17.3 6.7
500 to 999 farms acres	4,309 2,967,746	14.3 14.0	1.7 1.8	Female farms acres	7,660 620,479	11.8 13.1	27.1 11.3
1,000 to 1,999 farms acres	2,107 2,826,809	3.8 3.6	6.9 7.2	Primary occupation:	020, 0		
2,000 or more farms	607 1,746,139	0.8 0.7	6.6 5.5	Farming farms Other farms	43,488 34,309	12.5 12.3	14.5 23.0
40.00	1,740,139	0.7	3.3		34,309	12.5	25.0
Market value of agricultural products sold\$1,000	4,263,549	7.0	3.7	Spanish, Hispanic, or Latino origin (see text) farms	804	6.6	59.5
Farms by value of sales:				Race:	124,008	4.6	54.4
Less than \$1,000 farms	18,939	11.1	33.1	White farms	77,213	12.5	18.2
\$1,000 \$1,000 to \$2,499 farms	2,474 9,979	14.3 10.4	19.3 33.9	acres Black or African American farms	14,513,126 168	10.5 14.3	6.8 28.6
\$1,000 \$2,500 to \$4,999 farms	16,517 9,022	10.2 12.9	33.5 17.9	acres American Indian or	(D)	(D)	(D)
\$1,000 \$5,000 to \$9,999 farms	32,110 8,718	12.9 13.5	17.6 9.9	Alaska Native farms acres	192 (D)	9.9 (D)	40.6 (D)
\$1,000 \$10,000 to \$19,999 farms	61,886 8,161	13.5 13.9	9.6 9.6	Native Hawaiian or Other Pacific Islander farms	8	0.0	37.5
\$1,000 \$20,000 to \$24,999 farms	115.285	14.0 14.3	9.4 9.4	acres	1,499 32	0.0	42.9
1,000	2,482 55,021	14.3	9.3	acres	2,728	3.1 2.4	40.6 37.1
\$25,000 to \$39,999 farms \$1,000	4,431 139,281	15.8 15.8	5.0 4.9	More than one race reported farms acres	184 (D)	10.9 (D)	36.4 (D)
\$40,000 to \$49,999 farms \$1,000	1,900 84,619	15.6 15.7	4.4 4.3	Reporting primary occupation			
\$50,000 to \$99,999 farms	5,297 373,061	16.2 16.3	6.2 6.0	as farming by age group:			
\$1,000 \$100,000 to \$249,999 farms \$1,000	5,384 845,567	13.3 12.7	6.0 6.1	Under 25 years farms 25 to 34 years farms	443 2,459	11.1 14.7	45.8 23.2
\$250,000 to \$499,999 farms \$1,000	2,288 780,893	5.4 5.0	5.7 5.3	25 to 34 years farms 35 to 44 years farms 45 to 54 years farms	7,726 10,007	12.2 12.3	20.4 14.1
\$500,000 to \$999,999 farms \$1,000	767 511,592	2.7 2.6	-0.8 -0.7	55 to 64 years farms 65 years and over farms	9,851 13,002	12.1 12.9	12.3 10.4
\$1,000,000 or more farms	429 1,245,243	1.2 0.5	0.7	,	13,002	12.9	10.4
\$1,000	1,245,243	0.5	0.3	Reporting primary occupation as other than farming by age group:			
Farms by type of organization:	70.000	40.0	40.0	Under 25 years farms	303	11.6	50.8
Family or individual farms acres	70,890 11,553,861	12.6 11.6	18.9 7.5	25 to 34 years farms 35 to 44 years farms	2,165 7,819	13.7 13.0	30.3 26.9
Partnership farms acres	4,549 2,011,507	12.5 7.7	10.2 3.0	35 to 44 years farms 45 to 54 years farms 55 to 64 years farms	11,442 7,932	12.5 11.5	21.9 20.7
Corporation: Family held farms	1,689	8.3	15.0	65 years and over farms	4,648	11.8	18.0
acres Other than family held farms	864,583	3.7	5.8 24.7	All operators by age group ¹ :			
acres Other - cooperative, estate or	154 51,433	6.5 0.6	20.2	Under 25 years farms 25 to 34 years farms	2,918 8,655	12.0 13.7	29.9 22.7
trust, institutional, etc farms	515 102,051	9.1 7.3	17.9 8.7	35 to 44 years farms 45 to 54 years farms	24,467 30,505	12.4 12.3	22.3 18.8
Tenure:	102,031	1.5	0.7	55 to 64 years farms	23,696	11.7	16.7
	E0 400	40.0	20.0	65 to 74 years farms 75 years and over farms	13,954 7,222	12.0 13.5	13.2 11.2
Full owners farms acres	52,168 4,763,213	12.0 12.0	22.6 12.6				

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]				Nonresponse	Coverage
Item	Total	Root mean squared error (RMSE)	Relative RMSE (percent)	and sampling contribution to MSE (percent)	adjustment contribution to MSE (percent)
Farms numb Land in farms acr	per 77,797 es 14,583,435	2,217 459,728	2.9 3.2	(Z) 0.2	100.0 99.8
Farms by size:					
1 to 9 farr		320	4.3	1.3	98.7
10 to 49 farr	ns 23,261	1,524 734	4.1 3.2	1.8 0.6	98.2 99.4
50 to 179	ns 27,427	18,929 857	3.1 3.1	0.7 0.5	99.3 99.5
180 to 499	ns 12,615	86,883 458	3.2 3.6	0.5 0.9	99.5 99.1
500 to 999	ns 4,309	134,644 180	3.7 4.2 4.2	0.9 2.0 2.0	99.1 98.0 98.0
1,000 to 1,999	ns 2,107	125,077 95 127,278	4.2 4.5 4.5	1.0 0.9	98.0 99.0 99.1
2,000 or more	ns 607	19 47,494	3.2 2.7	1.3 0.9	98.7 99.1
Market value of agricultural products sold \$1,0	00 4,263,549	118,838	2.8	0.2	99.8
Farms by value of sales:					
Less than \$1,000 farr	ms 18,939	1,189	6.3	0.1	99.9
\$1,000 to \$2,499	ns 9,979	220 668	8.9 6.7	0.4 0.2	99.6 99.8
\$1,0 \$2,500 to \$4,999 farr	ns 9,022	1,103 509	6.7 5.6	0.2 0.4	99.8 99.6
\$1,0 \$5,000 to \$9,999 farr	ns 8,718	1,803 427	5.6 4.9	0.4 0.6	99.6 99.4
\$10,000 to \$19,999	ns 8,161	3,036 396	4.9 4.8	0.7 0.8	99.3 99.2
\$1,0 \$20,000 to \$24,999	ns 2,482	5,590 114	4.8 4.6	0.8 3.5	99.2 96.5
\$25,000 to \$39,999	ns 4,431	2,529 218	4.6 4.9	3.6 1.6	96.4 98.4
\$1,0 \$40,000 to \$49,999	ns 1,900	6,871 99 4,419	4.9 5.2 5.2	1.6 3.7 3.7	98.4 96.3 96.3
\$50,000 to \$99,999	ns 5,297	243 16,970	4.6 4.5	1.5 1.6	98.5 98.4
\$1,00,000 to \$249,999	ns 5,384	247 38,290	4.5 4.6 4.5	1.1	98.9 98.9 98.9
\$250,000 to \$499,999	ns 2,288	38,290 84 28,057	3.7 3.6	1.1 1.9 1.8	98.9 98.1 98.2
\$500,000 to \$999,999 farr \$1,0	ns 767	39 25,182	5.1 4.9	1.1 1.1	98.9 98.9
\$1,000,000 or more	ns 429	15 24,912	3.4 2.0	1.1 1.2	98.9 98.8
Farms by type of organization:					
Family or individual farr acr		2,031 377,397	2.9 3.3	0.1 0.3	99.9 99.7
Partnership	ns 4,549	146 61,584	3.2 3.1	3.5 2.3	96.5 97.7
Corporation: Family held farr	ns 1,689	72	4.3	5.0	95.0
acr Other than family held farr	ns 154	31,698 13	3.7 8.8	2.8 16.7	97.2 83.3
Other - cooperative, estate or trust, institutional, etc	ms 515	7,902 25	15.4 4.9	14.6 14.2	85.4 85.8
Tonuro	es 102,051	5,398	5.3	12.6	87.4
Tenure: Full owners farr	ms 52,168	1,522	2.9	0.2	99.8
Part owners farr	es 4,763,213	1,522 142,040 685	3.0 3.3	0.2 0.8 0.5	99.8 99.2 99.5
acr Tenants farr	es 8,742,151 ns 4,766	302,002 193	3.5 4.1	0.4 2.4	99.6 97.6
acr Principal operator characteristics by-	es 1,078,071	49,850	4.6	2.7	97.3
Sex of operator:					
Male farr		2,054	2.9	0.1	99.9
acr Female	ns 7,660	443,725 514	3.2 6.7	0.2 0.3	99.8 99.7
Primary occupation:	es 620,479	54,138	8.7	1.1	98.9
Farming farr Other farr		1,274 1,020	2.9 3.0	0.3 0.4	99.7 99.6
Spanish, Hispanic, or Latino origin (see text)		197	24.5	0.1	99.9
Race:		35,059	28.3	0.9	99.1
White farr	ms 77,213	2,203	2.9	(7)	100.0
acr Black or African American farr	es 14,513,126 ns 168	458,108 49	3.2 29.2	(Z) 0.2 0.7	99.8 99.3
American Indian or Alaska Native farr	` '	(D) 43	(D) 22.3	(D) 2.1	(D) 97.9
Native Hawaiian or	es (D)	(D)	(D)	(D)	(D)
Other Pacific Islander farr acr		3 717	35.8 47.8	16.9 19.6	83.1 80.4
See footnote(s) at end of table	•				continued

See footnote(s) at end of table. --continued

Table B. Reliability Estimates of State Totals: 2002 - Con.

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	32 2,728 184 (D)	10 985 39 (D)	30.7 36.1 21.2 (D)	7.8 12.8 2.2 (D)	92.2 87.2 97.8 (D)
Reporting primary occupation as farming by age group:					
Under 25 years farms 25 to 34 years farms 35 to 44 years farms 45 to 54 years farms 55 to 64 years farms 65 years and over farms	443 2,459 7,726 10,007 9,851 13,002	127 269 417 462 359 475	28.6 10.9 5.4 4.6 3.6 3.7	0.6 0.6 0.7 0.6 1.2 0.8	99.4 99.4 99.3 99.4 98.8 99.2
Reporting primary occupation as other than farming by age group:					
Under 25 years farms 25 to 34 years farms 35 to 44 years farms 45 to 54 years farms 55 to 64 years farms 65 years and over farms	303 2,165 7,819 11,442 7,932 4,648	76 217 410 524 283 181	25.2 10.0 5.2 4.6 3.6 3.9	1.2 0.7 0.7 0.6 1.6 2.5	98.8 99.3 99.3 99.4 98.4 97.5
All operators by age group 1:					
Under 25 years farms 25 to 34 years farms 35 to 44 years farms 45 to 54 years farms 55 to 64 years farms 65 to 74 years farms 75 years and over farms	2,918 8,655 24,467 30,505 23,696 13,954 7,222	248 612 1,066 1,227 797 488 268	8.5 7.1 4.4 4.0 3.4 3.5 3.7	1.0 0.4 0.3 0.3 0.6 1.0	99.0 99.6 99.7 99.7 99.4 99.0 98.2
Net cash farm income of operations (see text) 2:					
Farms with gains of ³ -					
Less than \$1,000 farms \$1,000 \$1,000 farms \$1,000 farms \$1,000 farms \$1,000 farms \$1,000	4,450 2,119 8,930 23,473	311 167 469 1,309	7.0 7.9 5.3 5.6	51.2 53.2 36.6 38.2	48.8 46.8 63.4 61.8
\$5,000 to \$9,999 farms \$1,000	4,717 34,031	309 2,246	6.6 6.6	45.0 45.3	55.0 54.7
\$10,000 to \$24,999 farms \$1,000	5,932 97,555	346 5,833	5.8 6.0	39.4 40.0	60.6 60.0
\$25,000 to \$49,999 farms \$1,000	3,605 127,215	247 8,794	6.9 6.9	44.6 46.0	55.4 54.0
\$50,000 or more	5,203 957,338	255 35,970	4.9 3.8	31.6 26.6	68.4 73.4
Farms with losses of -					
Less than \$1,000	5,529 2,858	359 213	6.5 7.4	51.1 53.3	48.9 46.7
\$1,000 to \$4,999 farms	17,753	749	4.2	28.3	71.7
\$1,000 \$5,000 to \$9,999	48,233 9,655	2,142 525	4.4 5.4	32.4 41.1	67.6 58.9
\$1,000 to \$24,999	69,092 7,345	3,832 414 6,573	5.5 5.6	41.5 47.4	58.5 52.6 52.0
\$25,000 to \$49,999 farms \$1,000	113,909 2,829 94,788	6,573 238 8,008	5.8 8.4 8.4	48.0 58.9 58.0	41.1 42.0
\$50,000 or more	1,840 218,308	154 17,202	8.3 7.9	56.1 63.7	43.9 36.3

<sup>Data were collected for a maximum of three operators per farm.
Data are based on a sample of farms.
Farms with zero net cash income are included as farms with gains of less than \$1,000.</sup>

Table C. Summary of Nonresponse and Coverage Adjustments by County: 2002

For meaning or appreviations and symbols, see in	iroddolory toxtj	All farms			Land in farms		Sales					
Geographic area	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												
Ohio	77,797	9.3	21.4	14,583,435	8.9	8.5	4,263,549	6.0	4.8			
COUNTIES												
Adams Allen Ashland Ashtabula Athens Auglaize Belmont Brown Buttler Carroll	1,320 968 1,089 1,283 673 1,020 753 1,400 1,060 749	11.5 10.3 8.8 9.8 7.6 8.5 10.2 10.9 10.4 9.6	17.4 13.0 20.5 26.6 25.7 14.0 21.4 19.1 26.5 20.7	198,277 188,150 161,100 170,424 104,816 217,916 141,908 220,729 138,044 123,506	12.3 11.1 9.4 11.6 8.8 8.3 9.7 11.1 13.1	11.1 0.1 8.8 13.7 17.7 3.8 9.3 15.2 6.8 10.1	20,461 41,264 50,232 39,934 7,959 70,425 14,778 35,253 23,283	10.7 9.8 5.9 14.9 13.5 7.1 9.5 12.4 12.1 10.9	7.1 -2.2 7.9 4.3 7.6 2.5 14.3 11.7 1.2			
Champaign Clark Clermont Clinton Columbiana Coshocton Crawford Cuyahoga Darke Defiance	937 756 973 811 1,184 1,043 693 159 1,764 982	11.1 10.1 8.4 11.5 11.4 7.6 9.4 6.3 9.8	19.0 20.5 32.6 19.4 25.8 22.0 13.3 34.0 18.6 14.0	207,554 165,366 116,026 238,805 136,080 179,643 234,204 4,086 339,055 208,994	10.4 8.7 6.6 9.7 12.4 7.2 6.8 6.2 6.9 9.3	-1.6 0.2 25.0 11.7 11.8 11.4 2.1 25.3 3.6 7.0	50,447 70,910 18,158 52,864 43,559 34,557 68,855 18,621 304,206 43,203	7.0 4.7 7.2 10.0 13.5 4.9 4.8 1.5 2.2 8.0	0.2 -0.6 18.4 6.9 5.1 4.5 3.1 4.2 1.2			
Delaware Erie Fairfield Fayette Franklin Fulton Gallia Geauga Greene Guernsey	785 392 1,173 480 561 783 936 975 819 910	7.5 8.2 10.4 11.5 9.4 10.1 10.4 8.0 8.9 8.9	28.9 17.1 21.1 14.4 32.1 12.3 24.6 34.5 20.9 18.7	162,554 94,681 196,128 203,212 81,593 197,410 117,944 66,474 168,568 137,443	5.7 6.8 12.0 7.3 10.1 9.2 11.1 8.6 7.9 9.6	14.3 5.7 3.2 3.3 12.9 -1.5 11.7 23.2 1.1 8.5	50,452 32,607 41,078 46,331 31,502 70,109 14,294 22,735 50,558 12,855	3.9 6.1 10.6 7.3 6.1 7.6 10.2 4.9 6.5	6.3 1.1 0.8 0.6 4.9 -0.6 7.9 14.7 -0.2 9.0			
Hamilton Hancock Hardin Harrison Henry Highland Hocking Holmes Huron Jackson	399 976 842 450 844 1,381 434 1,809 865 458	6.3 12.3 12.4 8.9 9.1 11.5 7.8 8.1 8.6 9.6	33.1 15.0 14.4 20.9 9.4 17.2 26.7 29.0 20.2 20.3	29,520 262,095 246,393 138,423 236,273 273,263 49,866 206,603 228,346 73,800	6.0 11.4 11.0 6.6 9.1 11.9 9.5 7.4 6.7	20.1 2.2 4.1 23.9 -1.8 8.8 16.5 17.7 6.1	23,635 46,183 95,549 16,830 58,918 43,585 3,554 97,044 66,397 6,363	3.7 9.2 4.3 3.3 8.3 12.1 6.3 6.2 4.8 17.4	8.8 2.7 1.4 34.5 -1.7 10.2 18.7 14.9 4.3			
Jefferson Knox Lake Lawrence Licking Logan Lorain Lucas Madison Mahoning	461 1,258 333 644 1,482 1,055 975 405 730 652	8.2 10.9 8.1 7.8 9.9 11.4 8.2 7.7 11.2 9.7	21.0 21.5 28.8 29.2 24.9 20.5 28.6 23.7 19.5 27.1	67,231 209,067 19,785 65,326 237,285 225,093 161,918 77,823 245,886 76,543	11.0 12.6 6.7 9.6 8.5 10.1 7.6 6.9 8.8 9.7	8.9 3.2 18.9 15.8 7.7 7.0 24.0 4.6 3.7 13.2	6,765 54,818 72,492 3,731 105,723 48,970 97,787 41,452 60,771 27,501	7.9 10.5 0.8 10.4 3.7 7.5 3.7 2.8 6.8 8.4	17.2 1.7 2.6 1.7 2.0 4.0 6.8 6.0 3.8 8.5			
Marion Medina Meigs Mercer Miami Monroe Montgomery Morgan Morrow Muskingum	520 1,188 552 1,268 1,071 654 832 508 863 1,222	13.1 9.7 10.5 7.3 9.8 7.2 8.9 10.2 7.1	13.7 32.0 18.7 14.2 20.4 17.7 26.0 12.2 23.9 20.6	205,605 122,682 90,362 268,569 184,028 107,198 101,912 100,198 179,051 193,175	8.4 9.3 11.0 6.0 11.9 8.1 9.9 11.1 7.2 8.0	8.5 20.9 13.7 4.4 -2.2 8.2 5.7 0.6 9.4 12.1	47,603 40,474 19,133 277,372 39,809 7,127 32,940 9,293 35,747 25,614	6.2 6.1 6.0 2.1 10.5 7.9 5.9 6.5 6.6 11.7	6.9 11.8 5.2 1.9 -3.7 9.7 2.4 2.9 5.9 2.5			
Noble Ottawa Paulding Perry Pickaway Pike Portage Preble Putnam Richland	602 517 651 639 791 505 962 1,065 1,348 1,086	8.6 8.5 9.5 10.0 10.5 7.2 8.5 7.6 9.9	20.1 21.5 18.6 21.0 19.0 19.2 31.0 21.8 15.9 22.2	106,957 114,430 238,497 91,907 275,029 83,602 96,874 198,048 331,517 158,653	9.0 7.1 6.7 10.8 6.5 10.5 6.8 7.2 6.7 9.8	11.9 19.0 13.8 6.6 3.4 8.8 14.8 6.3 13.5	5,270 23,907 66,673 14,235 58,583 8,289 24,695 58,160 88,326 46,354	11.3 5.3 2.9 12.9 6.7 12.9 4.7 5.9 4.9	13.2 13.5 5.7 2.9 1.3 2.3 11.6 1.8 8.7 12.1			
Ross Sandusky Scioto Seneca Shelby Stark Summit Trumbull Truscarawas Union	952 802 709 1,185 1,022 1,337 377 1,016 1,076 1,021	8.8 9.7 11.3 9.9 8.0 8.0 6.9 8.2 8.5 9.7	18.7 17.0 22.4 14.6 16.5 27.1 36.9 28.8 25.7 24.0	246,690 196,152 96,449 280,449 207,329 145,163 21,117 125,962 159,665 256,024	7.4 8.8 12.9 9.8 8.5 7.6 8.4 8.8 5.8	4.4 3.4 9.4 4.8 6.6 10.7 27.4 16.1 13.7 20.6	37,468 51,045 14,867 55,599 65,253 69,046 11,044 30,568 52,072 88,770	6.4 7.4 8.1 8.5 6.0 5.1 7.1 10.5 4.1 2.9	0.8 3.0 3.3 3.2 6.1 5.3 17.6 11.0 10.1			
Van Wert Vinton Warren Washington Wayne Williams Wood Wyandot	681 237 1,036 952 1,894 1,099 1,066 607	8.1 8.9 7.7 10.2 7.6 9.0 11.4 9.2	12.9 23.2 32.1 18.5 25.4 15.3 13.9	250,224 43,651 126,168 141,455 267,169 213,265 305,834 201,146	7.0 7.5 7.9 11.8 6.9 9.4 10.4 7.3	8.4 20.2 16.7 10.4 13.7 5.5 5.3 2.0	59,057 3,793 29,619 18,450 158,638 44,606 81,177 72,144	6.9 4.3 5.3 15.3 3.9 6.7 7.9 2.6	5.2 22.8 11.9 1.7 9.5 4.6 3.8 0.8			

Appendix D.

Report Forms and Instruction Sheets

The report forms and instruction sheets are shown on the following pages.

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-A0202 (01/17/02) 02-A0202 **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 USE BLUE OR BLACK BALL POINT PEN 014 015 016

Please make corrections to name, address, and ZIP Code if necessary.

EVERYONE WHO RECEIVES A FO YOUR RESPONSE IS DUE BY	
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	Duplicate IDs
for the SAME farming or ranching operation: 1. Enter the 12-digit ID(s), printed in the address area of	009
those extra forms, in the boxes provided to the right. 2. Return all report forms in the same envelope with this completed report.	010
	MORE QUESTIONS? CALL THE TOLL FREE HELP LINE!
National Agricultural Statistics Service	1-888-424-7828
PENALTY FOR FAILURE TO REPORT	

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V								. ,	
•	SECTION 2	LAND -		HOED: 6					V
		Report how the ACRES in Report land only once. Re	port land in the first item	i that applies.					
		For example: Land that we (item1a) should be reported			sted				
		(Include land in CRP, WRP, and Exclude land rented TO OTHER	other State and Federal prog	grams.					
ΙAΙ	ND USE	Exclude land rented 10 01HER	S.)	A					
1.	Cropland			None		NUMBER	OF ACRI	ES	
	a. Cropland I hay was cut and greenho	narvested (Include all land from l and all land in orchards, citrus grov use crops.)	which crops were harvested o es, vineyards, and nursery	or	П		П		
	b. Cropland in and grazing improvemen	used only for pasture or graz and that could have been used for s.)	ring (Include rotation pastur crops without additional	e 788 → □					
	(Exclude lar	on which all crops failed or w d in orchards and vineyards on wh e is to be reported in item 1a.)——	ere abandoned ich the crop failed.	790					
		dle or used for cover crops c arvested and NOT pastured		→ 1062					
	e. Cropland i	n cultivated summer fallow -		→ □ 791					
2.	Woodland (Inc land with young tir	lude all woodlots, timber tracts, an nber growth.)	d cut over and deforested						
	a. Woodland	pastured —		→ □ ⁷⁹⁴			Щ		
	b. Woodland	not pastured (Include sugarbu	sh.)	→ □ ⁷⁹⁵	Щ.		Щ	Ш	
3.	(Include any past	sture and rangeland ired land other than cropland and w		→ □ 796			Щ		
4.		- Land in farmsteads, buildin vasteland, etc	gs, livestock facilities,	→ □ ⁷⁹⁷	Ш		Ц		
5.		S - ADD the acres reported i same acres as those repo		4. —— ⁷⁹⁸			Ц		
CR	OP INSURANC	CE, CONSERVATION, AN	ID ORGANIC PRACT	псеѕ					
6.	Of the total acr	es reported in item 5, how m	any acres were -	None		NUMBER	OF ACRI	ES	
	a. Covered u	nder a Federal or other cr o	p insurance policy? —	→ 1067		Ш	Ш		
		the Conservation Reserve Reserve Program (WRP)?		→					
	c. Used to ra	ise certified organically pr	oduced crops? ———	→ □ 1069					
IRF	RIGATION								
7.		e total acres reported in item ws, drip or trickle irrigation, e		rs, flooding,					
		ontinue with item a 3	NO - Go to section 3	None	NUME	BER OF A	CRES IRR	RIGATE	D
		arvested land irrigated (<i>Includ</i> in bearing and nonbearing fruit and		→ □ 680		П	П		
	b. Acres of p	astureland, rangeland, and c	ther land irrigated ——	→ □ 681			Ц		
lack									

•	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"																			
	CRC in 20	DPS. 002?	and (Re	OTHE	R FI uit an	ELD and nut	nd Fo	ORA s, m	AGE urse	E CR ery, g	OPS green	harv	ested	l from " riculture	ŤΗ	s o	PEF	RATI	ON" od,	
	(Incli			d's shar	e. Ex c	clude d	rops g	row r	n on	land .	rented	TO 0	THER	S .)						
		10	1	YI	ES - (Сотр	lete ti	nis s	sect	ion	3	N	O - 6	o to se	ctic	n 4				
FIE	LD CROPS		ſ	ACE	RES HA	RVEST	ED	ır		QUAN	тітү н	ARVES	TED	7			CRE	S IRRI	GATE	<u> </u>
1.	Corn for grain	None	067					1 1	J					Bu.	2			Ţ		
2.	Corn for silage or greenchop		070	I			I	1	Ţ	I	Ι			Tons	2		I	Ţ	Ι	
3.	Soybeans for beans		088	I	L,			1	J					Bu.	2			J	I	
4.	Dry edible beans (Exclude limas.)		554	I			Ι	1						Cwt.	2			Ţ	Ι	
5.	Winter wheat for grain or seed harvested in 2002 →		572		L,			1						Bu.	2					
6.	Oats for grain or seed ————		076		L,			1						Bu.	2				L	
7.	Barley for grain or seed		079		Ц			1	,					Bu.	2					
8.	Rye for grain or seed (Exclude ryegrass.)		686	I			Ι	1	J		I			Bu.	2			Ţ	I	
9.	Sorghum for grain or seed, including mile		082					1						Bu.	2					
10.	Sorghum for silage or greenchop (Report sorghum-													J				Ĺ		
	sudan crosses in section 3, item 26.)		085	4	Н		Ļ	1	,	4	4		Ц	Tons	2	4	4	,	Ļ	Н
11.	Popcorn		662	4	Ц		-	1	_	4	4		Ц	Lbs., shelle	2 d	4	4	,	Ļ	Щ
12.	Sugarbeets for sugar		719		Ц			1	,	4	4		Ц	Tons	2	4	4		Ļ	Ц
13.	Proso millet for grain or seed		665	4			_	1		4	4		Ц	Bu.	2	4	4		ļ	Щ
14.	Sunflower seed - oil varieties ————		773					1						Lbs.	2				ļ	
15.	Sunflower seed - non-oil varieties>		776					1	,					Lbs.	2					
16.	Mint - peppermint ———		047					1						Lbs. of oil	2			J	I	
17.	Mint - spearmint		050	I				1			I			Lbs. of oil	2			J	I	
A																				A

V															,	lacktriangle
	_									_						_
	None	ACRES HA		Tenths		QU	ANTIT	HARV	ESTED		ACRES IRRIGA WHOLE ACRES					
18.	None			П	1	Т	П	T			2					
19.	all types — Detetees			Ш	` <u> </u>	,	ш	,		Lbs		Ш	٠,			
19.	Potatoes (Exclude those grown in home 097		T	П	1	Т	П	Ŧ			2					
20.	gardens.)					,				Cwt			7			
	and yams (Exclude those															
	grown in home gardens.) ——— 100		Ш	Ш	1	,_	Ш			Cwt					Ш	
НΔ	Y and FORAGE CROPS															
ш	r and r OKAGE CKOI O															
Whe	en both dry hay (items 21-24) es for each type.	and hayla	age, etc.	. (item	s 25-	26)	were	cut fr	om th	e sam	e acre	es, re	eport	l		
If tw	o or more cuttings were mad	e from the	same a	acres,	repo	rt a	cres f	or th a	t item	only o	nce, b	out r	epor	t the		
totai	l quantity harvested from all o	uttings.														
DR'	Y HAY	None	ACRES	HARVES	TED	Г	QU	ANTITY	HARVE	STED	7	ſ	ACI	RES IRR	IGATE	.D
21.	Alfalfa and alfalfa mixtures for dry hay	103			Т	1	Т	П	Т	П	 Ton	s. ²	П	T	П	
		ш.							4		dry	-,		1		
22	Small grain dry hay - barley, oats, rye, wheat, etc.	106				1		Ш		Ш	Ton dry	s, ²				
23.	Other tame dry hay - clover, fescue, lespedeza,															
	timothy, Bermuda grass, Sudangrass, sorghum hay, etc.	109			Т	1	Т	П	Т	П	Ţon	s, ²		Т	П	
	may, etc.	112					1	H	1		dry					
24.	Wild dry hay ———					1	,	Ш		Ш	Ton dry	s, ²			Ш	
HA	YLAGE, GRASS SILAGE,	and GRE	EENCH	ОР												
25.	Haylage or greenchop	None 1070				1						2				
	from alfalfa or alfalfa mixtures					ĺ					Ton gree	s, ² en		,		
26.	All other haylage, grass silage, and greenchop	1073			Т	1	Т	П	Т	П	Ton	2 s.		Т		
	,										gree	eń				
TO	TAL HAY and FORAGE C	ROPS														
(Exc.	lude com silage, sorghum silage, a	nd straw.)														
27.	All land from which dry hay, ha or greenchop was cut or forag	ylage, gras	ss silage	,				AC	RES HA	RVESTE	D		AC	RES IRF	UGATE	D.
	(When both dry hay and haylage, greenchop were cut or when there	grass silage	, or		N	lone	102	1				1022				
	cuttings, report acres only once.)				→											
lack																

V															
WOODLAND CROPS						ACR	ES IN PRO	DUCTION			NU	MBER	OF TI	REES (UT
28. Cut Christmas trees - cut o		ut	Non	102	3					1		Т			
						ACR	ES IN PRO	DUCTION		Г		CRES	HAR	VESTE	D
29. Short rotation woody crops (Trees with growth cycles of 10 y or less. Report nursery stock in se	ears _			102	5	П				1	Т	Т		П	T
or less. Report nursery stock in s	ection 5.)	→	•		_	,					,	_	Щ		
						N	JMBER OF	TAPS			SYRU	PRO	DUCE	D (GAL	LONS)
30. Maple syrup		→		80	0					1					
OTHER FIELD and FORAGE (Report fruit and nut crops, nu and berries in sections 5 thro	ursery, ugh 8.)	gree													
31. For those crops not listed, of forage crop harvested in 20	enter the 002. Re	e cro port	p na quar	me ar itity ha	id ci arve	op co sted	ode from n the ur	i the list iit specii	below1 fied with	or a the	ny ot crop	ner fi nam	ield a ie.	ind	
CROP NAME	CR	OP C	ODE	ACR	ES H	ARVES	TED	QUANT	TTY HARV	ESTE	D	Α	CRES	IRRIG	ATED
Alfalfa seed (pounds)	5	4	2		Ţ	Ι	1					2			Ι
Bromegrass seed (pounds)	5	6	9		Ţ	Ι	1					2			Ι
Emmer and spelt (bushels)	5	9	9		Ţ		1					2			I
Fescue seed (pounds)	6	0	2		Ī		1					2			Τ
Red clover seed (pounds)	6	7	1		Ì		1					2			
Upland cotton (bales)	5	8	1				1					2			Τ
	Т		П	П	Ť	T	1					2			T
	Т		П	П	Ť		1					2			
			П	П	Ť	Ī	1					2			
	T		Π	П	Ť		1					2			
If more space is needed, use	a sepai	rate	shee	t of pa	apei				1						
CROP NAME CODE CR	ROP NAME	Ξ		C	ODE	CRC	PNAME		CODE	CF	ROP N	AME			CODE
Amaranth (pounds) 545 Or	chardgras ounds)	ss se	ed		GE 2	Sud	angrass :	seed	713	Ve	tch se	ed (p	ound	s)	755
Ruckwheat (hushels) 575 I	edtop see						etclover:		713	W	neatgi	ass s	eed		758
Canola (pounds) 614 Ry	egrass se	ed (p	oound	ds)	689	(por	ınds)		737	1"	burias her fie				136
Ginseng (pounds) 767 Sa	ifflower (p	ound	ds)		692	Time (pou	othy see o	l 	746	for	age c	rops	(pour		752
Lespedeza seed So (pounds) 638	orghum fo ounds)	r syr	up 		704	Triti	cale (bus	hels)	749	٦	- ony				02

V	SECTION 4 GRAIN STORAGE CAPACITY - Were any facilities to store WHOLE GRAINS or OILSEEDS on "THIS OPERATION"																			
		n December 31	, 20	023	?															
	100	²⁸ 1 YES -	Con	nple	ete thi	s se	ctio	n	3		NO -	- Go	to se	ctior	5					
1.	What is the total w	hole grain and	oils	eed	stora	age (capa	acit	tv					L			BUS	HELS		
	on "THIS OPERA" used for storing whole	TION?" (Include	сара	acity	of all s	truct	ures	noi	rmai	'ly			→ 1	029		,		Ц		Ш
S	VEGI Were MUSH	SERY, GRE ETABLE SE any NURSERY IROOMS, SOD OPERATION"	ED: ′, GF), or	S - REE VE	ENHC GETA													s, an	d	
	(Include	e bulbs, flowers, flo getables under glas	ower	see	 ds, veg	etabi ction	le se .)	eds	ana	l plan	ts,									
	1032 1	YES - Con	nple	te t	his se	ctio	n	3		ΝО	- Go	to se	ectio	7 6						
													AREA	IRRI	GATI	ED				
1.	Nursery, greenhou	ıse, floriculture	, soc	d,	Non	9				SQU	ARE F	EET			L	W	HOLE	ACRE	S	Tenths
	mushrooms, and virrigated in 2002 –	regetable seed	S		- 🗆	477	L	L						4	178			Ш		
2.	From the list below (Report fresh cut i													orod	uce	d veg	etab	les.)		
	CROP NAI	ME			CRO COD			sc				DER G						IN THE IN 2002		
			_	L			L	_				_	_	_	l L	W	HOLE	ACRE	5	Tenths
L					4						Ц	_	4	L	1	4	Ļ	Ц	4	
											Ш				1			Ш		
															1			Ш		
															1			Ш		
						т		T				T	т	Т	1	т	Т	П	Т	
14	i mara angga ia ngg	dad was a san	a rate		hoot o	f na				,	ш	,								
	[:] more space is need PNAME					ı paş	uei.						· Lon	0 D N I	0.8.40					CODE
	etic plants	CODE										.707								
	ling/Garden plants -			_	plants ouse p							.707								
annu	als, herbaceous peren regetable plants	nials, 479	veg	etak	oles							.503								
	s, corms, rhizomes, an				oms - growin	a are	9					494						nhouse		
tube	rs - dry				/stock	_														506
	lowers and cut florist of		shru live	ubs, Chi	shade ristmas trees,	tree tree	s, s, fr	uit	ĺ			488								
					,															
A																				•

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 YES - Complete this section 3 NO - Go to section 7																
	1 YES - Comple	ie tr	115 50	ecu	on	3 [NO-	Got	o sec	uon i					
				ı			TOTA	L ACR	Ee				0 CREC	IRRIGAT	ED	_
d Land fram which	venetables and malens							ACRE		Tenths		1		ACRES		Tenths
	vegetables and melons n 2002 (Report multiple ly once.)		→	375							376		I	П		
harvested in 200	not listed, enter the crop 2. (<i>If more than one veg</i> rop. <i>Report crops grown</i>	etab	le ci	rop 1	wa.	s hai	rvesi	ted fr	om th							
cnon	A NIO RAIE		CROP			то	TAL	ACRES	HARV	ESTED				HARVES ROCESSI		
CROP	NAME		CODE				WHO	DLE AC	RES	Te	enths	1		ACRES		Tenths
Beans, snap (bush ar	nd pole)	3	8	1	•		I	Ţ	I	П	2		L			
Peppers, Bell		4	4	3						Ц	2		Ш,			Ш
Peppers, Chile (all pe	ppers - excluding Bell)	4	4	5						Ц	2					
Pumpkins		4	4	9				Ţ	I	П	2					
Sweet corn		4	6	1							2					
Tomatoes		4	6	3			T				2					
											2					
							T	Ť	Т		2		Т			П
						П	Ī	Ť	Т	П	2					П
							T	Í	Ī	T	2					
If more space is ne	eded, use a separate she	et c	f pa	per.												
CROP NAME CODE	CROP NAME CODE	CR	OP N	AME		С	ODE	CR	OP NA	ME	C	DDE	CROP	NAME	С	ODE
Asparagus 379	Cauliflower 399	Her	bs, fr	esh	cut		455	Mu	stard g	greens	·	431	Rhuba	rb		453
Beets 383	Celery 401	Hor	eyde	w m	elo	ns	.423	Okr	a					h		
Broccoli 385	Chicory	Kale	•				425	Oni	ons, c	lry				h		
Cabbage, head 391	Cucumbers and	Lett	uce,	head	d		428	Oni	ons, g	reen .		400		greens		
Cantaloups and muskmelons 395	Cucumbers and pickles 411 Eggplant					 e						.439		s nelons .		
Carrots	Garlic 421					en							Other specif	vegetab y above	les -	475

GRAPE											Repo					ction	18.)				
1. TOTAL ACRES in bearing	ng and								TAL AC		8								ATED		
nonbearing fruit orchards and nut trees on "THIS C (Exclude abandoned acres.)) viney	/ards	s, N."		121	Ξ,	W	HOL	E A CRI	5	Ī	Tent	12:	2	Ţ	WHC	OLE A	CRES			Tenths
For those crops not lister fruit and nut trees on "The crop even if not harvested"	IIS OF	ER/	ATIC	ÓΝ	" in 20	002.	(Re	por	t the i	eq	ueste	ed ir	nform	for natio	the on fo	othe	er e <i>ch</i>				
CROP NAME	1 [CRO					ACRE	_	Tenths		BEA WHO		G ACF	_	enths				ING A	_	S Tenths
Apples	1	2	3	J L					1												
Apples			J	ŀ	+				Н				Н	_	Н	H					
Grapes	3	6	6	2		,			1		Ш		Ш	Щ	Ш			,		Ш,	
Peaches	2	2	8	2		,			1							L		,			
Pears	2	4	6	2					1												
Pecans	3	3	9	2	Ι				1												
Plums and prunes	2	5	2	2					1												
	Т			2	Т	Ĺ			1				П								
	1		F	2					1		П		П		П	H	T			П	
	٠	H			÷	,			Н				Н	_	Н	H	H			H	
				2		,			<u></u>				Ш		Ш			,_			
				2					1												
If more space is needed, us	e a se	para	ite s	she	et of p	ape	r.														
	OP NAM													COE							
	icots erries, s						L.,		rines nmons												
	erries, s erries, ta						01	ther	fruit a	nd i	nuts	_									

•	SECTION 8 BERRIES -
	Were any STRAWBERRIES 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 ACRES IRRIGATED
	WHOLE ACRES Tenths WHOLE ACRES Tenths 1044
1.	Land from which berries were harvested in 2002 — — — — — — — — — — — — — — — — —
2.	From the list below, report acreage harvested.
	CROP NAME ACRES HARVESTED CROP NAME ACRES HARVESTED
	WHOLE ACRES Tenths WHOLE ACRES Tenths
	Blackberries and 509 dewberries — Strawberries — 536
	Blueberries, tame 512 Other berries specify specify 1239
	492
	Raspberries ————————————————————————————————————
	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.)
	YES - Complete this section 3 NO - Go to section 10
DE	CEMBER 31, 2002, INVENTORY
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?
	b. Other hogs and pigs, including market hogs? — — — — — — — — — — — — — — — — — — —
2.	TOTAL HOGS and PIGS on hand December 31, 2002 - ADD items 1a and 1b
НС	OGS 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
ΤY	PE 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.
J .	
	Independent grower 1215 Contractor or integrator 1216 Contract grower (contractee)

V			
•	SECTION 10 CATTLE and CALVES -		▼
	Did YOU or ANYONE ELSE have any cattle or calves, inc	cluding dairy o	cattle, on
	(Include cattle on land used rent free. Include cattle on public, private, or industrial property under a grazing	permit.)	
	1 YES - Complete this section 3 NO - Go	to section 11	
(inc	CEMBER 31, 2002, INVENTORY lude cattle grown or fed on "THIS OPERATION" for others on a custom or contract basis. Ex of your cattle grown or fed by someone else on a custom or contract basis.)	slude	
1.	Of the total number of cattle and calves on hand, how many were -	A [NUMBER ON THIS OPERATION DECEMBER 31, 2002
	a. BEEF COWS? (Include beef heifers that had calved.)	None	
	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	→ L	
0.	many were ON FEED December 31, 2002, that were or will be shipped directly from your feedlot to slaughter market?	→ 1207	
CA	TTLE and CALVES SOLD FROM "THIS OPERATION" IN 2002		
(inc	ude those fed on "THIS OPERATION" on a custom or contract basis. report as sold cattle moved from "THIS OPERATION" to a feedlot for further feeding.)		
	9/		
4.	Of the CATTLE and CALVES sold or moved from "THIS OPERATION" during 2002, how many were -	None	NUMBER
	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	
	Exclude value solu as reducts./	→ □ □	, , , , , , ,
A			A

V	SECTION 11 POULTRY - Did YOU or ANYONE ELSE have any poultry, such as chickens, turkeys, ducks, emus, ostriches, etc., on "THIS OPERATION" in 2002?										
	ostriches, etc., on " (Include poultry grown fo				002?						
	1217 1 YES - Con			_	МО	- Go to	sectio	on 12			
1.	Chickens - a. Layers 20 weeks old and	None	INVENTO	ORY ON T				TOTAL NUM	/BER SOLI IS OPERAT		
	older for table and hatching eggs	892				П	893			Ш	
	b. Pullets for laying flock replacement	1221					895				П
	c. Broilers, fryers, and other chickens raised for meat production, including capons and roasters	898					899				
2.	Turkeys	1223					1224				
3.	Ducks	904				П	905				
4.	Emus	845					846				
5.	Geese	906				П	907		П		
6.	Ostriches	878				П	879				
7.	Pheasants	910				П	911		Ш		
8.	Pigeons or squab	908				Ц	909				Ц
9.	Quail —	912					913				
10.	All other poultry - specify	914					915				П
										,	
11.	POULTRY HATCHED on "THIS OPEI (chickens, turkeys, ducks, etc.) - specify kind(s) of poultry	RATION"	in 2002			None	316		NUMBER		\blacksquare
	oposity initially of pounty					ш				,	
lacksquare											

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 YE	S - Complete this s	ection ³	NO - Go	to section	13			
	None	INVENTORY ON DECEMB	THIS OPERA ER 31, 2002	ATION	TOTAL NUMBER SOLD IN 2002			
Horses and ponies of all ages	83			None				
, , , , , , , , , , , , , , , , , , ,	82			1				
 Sheep and lambs of all ages (a. Ewes 1 year old or 	owned) 			+				
older (owned)	─		4					
3. Milk goats	→ □ 84							
4. Angora goats —	84			1				
5. Meat and other goats ———	85							
,	83							
 Colonies of bees (owned) — Other livestock and animals - I 			, and one	do for other	livertook			
raised in captivity - Report em					IIVESTOCK			
OTHER LIVESTOCK NAME	CODE		RY ON THIS (CEMBER 31,		TOTAL NUMBER SOLD IN 2002			
				1				
				1				
NAME CODE	NAME	,	CODE N	NAME	COD			
Bison 886 Deer 888	Llama		836		de pelts.)			
Elk890	Mules, burros, and de	onkeys	833		PRODUCTION IN 2002 UNIT			
LIVESTOCK and ANIMAL PRO	DDUCTS		Nor	ne 828	FRODUCTION IN 2002 ONT			
8. Wool (pounds shorn)			→		poun			
9. Mohair (pounds clipped)			→ [849	poun			
10. Honey (pounds)			→ [3 841	poun			
11. Other livestock products - specify type and unit ——→				970				
AQUACULTURE	and and for f	ioh and other		ua muaduata				
12. From the list below, enter the r		OTAL POUNDS SO			TOTAL NUMBER SOLD OR			
		TIT			MOVED IN 2002			
		+++	+++	OR 1				
N. 100 (E. 100)	1 your		, , ,	OR				
NAME CODE Catfish 860 Trout 863	NAME Baitfish Crustaceans		900 S	Other fish - sp	COD s fish			
Other food fish - specify above 896	Mollusks Ornamental fish		978	Other aquacul	ture products			

T		
•	SECTION 13 PRODUCTION CONTRACTS and CUSTOM FEEDING -	V
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?	
	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)? YES - Continue NO - Go to section 14	
1	en en en la companya de la companya	
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
	Project and other recet time chickens	
	a. Broilers and other meat-type chickens	birds
	b. Eggs (chicken)	dozen eggs
	c. Pullets for laying flock replacement —	
		birds
	d. Turkeys	birds
	e. Custom fed cattle (Exclude cattle custom fed for you by others.)	
		head
	f. Hogs and pigs	head
	g. Other livestock, poultry, or aquaculture - specify type and unit	
	1311	
	h. Grains and oilseeds	bushels
	i. Vegetables, melons, potatoes, and sweet potatoes - specify type and unit →	
	j. Other crops - specify type and unit →	
	opening type and ann	_
	TOTAL DOLLARS	
6.	What was the total dollar amount "THIS OPERATION" received in 2002 for delivering commodities under production contracts?	0 0
7.	Mark all expenses that were partially or completely paid by contractor(s).	
	None 1318 Fertilizer and lime 1321 Fuels 1324 Breeding livestock	
	Feeder livestock and poultry Chemicals 1322 Utilities 1325 Seed	
	1317 Feed 1320 Supplies 1323 Veterinary 1326 Other - specify	
8.	Contractor's name and phone number.	
•	Name	
	1327	
	Area Code and Phone Number	
_		

V	SECTION 14 VALUE OF SALES - Report value of agricultural products sold fithe value of the landlord's share, before many				cluding	- ,	▼
	(Exclude dollars for items produced under production		_				
		None	Г	DOLLARS			\neg
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
•							•

V	VALUE OF SALES - Continued								,	▼
18.	During 2002, did you grow or raise any crops, livestock, poultry DIRECTLY to individual consumers for HUMAN CONSUMPTION pick your own, door to door, etc.)?	, or th ON (ro	neir p adsid	roduc e stanc	ts tha	at wer	e sold arkets,			
						D	OLLARS	3		
14	1 YES - Gross value of these direct sales	→	920	П	Ţ		Ţ		0	0
	specify product(s)————————————————————————————————————									
	3 NO - Continue					DO	LLARS			_
19.	What was the value of certified organically produced commodities sold from "THIS OPERATION" in 2002?—>	ne 1350			Ţ		,		0	0
SE	CTION 15 CCC LOANS and FEDERAL FARM PROG	GRA	M P	AYN	1EN1	<u>г</u> s -				_
	(Include all CCC loans taken out in 2002, even if redeemed or	forfeite	d.)							
1.	Total amount received in 2002 from Government CCC loans for		A	Г			DOLLA	RS		_
	all crops (include barley, canola and other rapeseed, corn, cotton, flaxseed oats, mustard seed, rice, safflower, soybeans, sorghum, sunflower seed, and wheat.)		None	1411	T	П			0	0
	nents received for participation in FEDERAL FARM PROGRAMS in ude CCC loans and state farm program payments.)	2002	-							
2.	Amount received for participation in the						DOLLA	RS		
	Conservation Reserve Program and Wetlands Reserve Program (CRP and WRP)	→		685					0	0
3.	Amount received for participation in OTHER Federal farm programs (Include loan deficiency payments.)	→		1412	Ţ				0	0
SE	CTION 16 INCOME FROM FARM-RELATED SOURGE Report amount received before taxes and expenses									_
1.	Customwork and other agricultural services provided for farmers and others - plowing, planting, spraying, harvesting,	None					OLLAR	3		
•	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	s	993		7				0	0
	basis, AUM basis, etc.)	ш	004	4	+	Н	-	Н	_0	U
3.	Sales of forest products (Include pulpwood, timber, firewood, etc. Exclude sales of Christmas trees and maple products.)		994	Ц	_	Ц	_	Ц	0	0
4.	Recreational services, such as hunting, fishing, etc.		1402	Щ	_	Н	_	Ш	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		I				0	0
lack										

•	SECTION 17 PRODUCTION EXPENSES - Report production expenses paid by "THIS for "THIS OPERATION" in 2002.	OPERATION	N" and its landlord(s)
	(Exclude expenses not related to the farm business performing customwork for others. Exclude expenses paid by the contractor.)	and exclude expe	enses connected with
EXP	ENSES 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 -	4504	
	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	00
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, bernes, etc. performed on a contract basis by a contractor, crew leader, etc.)	1511	0 0
	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	1513	0 0
	(Include rent for land, buildings, and grazing fees.)		00
	b. Rent and lease expenses for machinery, equipment, and farm share of vehicles (Exclude custom hire.)	1514	0 0
12.	Interest paid on debts -	1515	0.0
	a. Secured by real estate	1516	
42	b. Not secured by real estate		00
	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	00

T											
V	PRODUCTION EXPENSES - Continued				V						
EXP	ENSES PAID BY LANDLORD(S)	DOLLARS									
15.	Of all the production expenses, what was the amount paid by landlord(s)?	П	П		0 0						
DEPRECIATION											
16.	Depreciation expenses claimed by "THIS OPERATION" in 2002 for all capital assets (Estimate 2002 from 2001 if necessary.)				0 0						
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										
CON	MMERCIAL FERTILIZER and SOIL CONDITIONERS USED ON "THIS OPERATION"			ACRES							
1.	Acres of cropland fertilized in 2002	None 932									
	(Exclude cropland used only for pastures.)	932									
2.	Acres of pastureland and rangeland fertilized in 2002, including cropland pastured	933	П								
MAN	NURE 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									
lack											

V	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)									
					Ţ	П	Ţ			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.		Total number on the manu December 31, the Is						the manuf the la	Of these, e number ufactured in last 5 years 998-2002)		
	a. Tractors less than 40 horsepower (PTO) (Exclude garden tractors.)	→		946	Ц			947	Ц			
	b. Tractors 40 - 99 horsepower (PTO)	→		948 962	Ш	+		949 963	Н	4	4	
	c. Tractors 100 horsepower (PTO) or more	→		950	Н			951	Н		4	
	d. Grain and bean combines, self-propelled e. Cotton pickers and strippers, self-propelled	→	_	956	H			957	H		-	
	Cotton pickers and strippers, self-propelled Forage harvesters, self-propelled	→		953	Н			954	П			
	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 -	ſ	ESTIMATED MARKET VALUE OF LAND AND BUILDINGS (DOLLARS)									
	a. All land and buildings owned	•			Ţ	П	Ţ			0 (0	
	b. All land and buildings rented or leased FROM OTHERS ————————————————————————————————————	7			Ţ		T			0 (0	
	c. All land and buildings rented or leased TO OTHERS 998	3	Ī			П				0 0	0	
S	FARM LABOR -										_	
1.	How many hired farm or ranch workers, including paid family member and office workers, on "THIS OPERATION" in 2002 -	ers				Noi	ne		NUMBI RED W	ER OF ORKER	≀s	
	a. Worked less than 150 days? (Exclude contract labor.)					→ [941				Ī	
	b. Worked 150 days or more? (Exclude contract labor.)					→ [942	L				
2.	On "THIS OPERATION" in 2002, were any hired or contract workers (A migrant worker is a farm worker whose employment required trave the migrant worker from returning to his/her permanent place of resid	el t	hat	pre	vente	d						
A	1573 1 YES 3 NO										A	

TVDT OT ODD ANITATION						
SECTION 22 TYPE OF ORGANIZATION -						
1. Mark the one item which best describes "THIS OPERATION" in 2002.						
FAMILY or INDIVIDUAL operation (Exclude partnership and corporation.)						
PARTNERSHIP operation (Include family partnerships.) —						
Is this partnership registered under state law? 1567 1567						
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?						
1 Section 1 1 YES 3 NO						
OTHER, such as estate or trust, prison farm, grazing association, American Indian reservation, etc specify type →						
Continue 22. Not applicable to this farms. Co to continue 24.						
Section 23 - Not applicable to this form. Go to section 24.						

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V	SECTION 24 OPERATOR CHARACTERISTICS -				
	The operators are those persons responsible for the day-to-day management decisions for "THIS OPERATION," including hired managers.				
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.)				
2.	. How many of these operators are women? ————————————————————————————————————				
	Answer the following questions for up as of December 31, 2002.		ors of "THIS OPERATION	V"	
		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 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	929 1 None 2 1 - 49 days 3 50 - 99 days	1831 1 None 2 1 - 49 days 3 50 - 99 days	1 None 2 1 - 49 days 3 50 - 99 days	
	farm for pay.)	4 100 - 199 days 5 200 days or more	4 100 -199 days 5 200 days or more	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	

V				▼
10.	ls the operator of Spanish, Hispanic, or Latino origin or background, such as	PRINCIPAL OPERATOR or senior partner	OPERATOR 2	OPERATOR 3
	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
		American Indian or Alaska Native - specify tribe ¬	American Indian or Alaska Native - specify tribe	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 compu	iter for the farm busines	s any time during 2002?	
15.	Did "THIS OPERATION" have Interne	t access any time during	g 2002?	
16.	1 YES 3 NO Is the principal operator a hired management	ger for "THIS OPERATION	ON"?	
	1 YES - Go to section 25	3 NO - Continue	•	NUMBER
17.	How many households share in the ne	et farm income of " THIS	OPERATION"?	NUMBER 1608
18.	What percent of the principal operator from "THIS OPERATION"?	's total household incom	e came	1578
lacksquare				

V	_					
•	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					
POS	SIBLE 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 State Zip code					
1083	1084 1085					
ADD	ITIONAL 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?					
	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?					
	YES - Go to item 4 3 NO - Enter the information of the additional farm or ranch below					
	Name					
1088						
	Area Code and Phone Number State					
1089	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.)					
	1 YES 3 NO					
THAI	NK YOU FOR YOUR COOPERATION					
4.	Please print the information for the person completing this form.					
1092	Name					
1093	Area Code and Phone Number Date (MM-DD-YEAR)					
1000	- 1094 - 2 0 0					
lack						

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 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 '2

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.



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.

1.	Land from which vegetables and melor were harvested in 2002 (Report multiple cropped acreage only once.)	ns ors	TOTAL ACRES WHOLE ACRES Tombs 1 0 0	ACRES IRRIGATED WHOLE ACRES Touris
2.	For those crops not listed, enter the cro in 2002. (If more than one vegetable of Report crops grown under protection is	op name and cro prop was harveste in section 6.)	p code from the list below for ed from the same acres, repor	each crop harvested t acres for each crop.
	CROP NAME	CROP	TOTAL ACRES HARVESTED WHOLE ACRES Tooley	ACRES HARVESTED FOR PROCESSING WHOLE ACRES toolse
C	arrots	3 9 7	2 0 0 2	1 0 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

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

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 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 finan 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 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

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 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

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 (2×2) , 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

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 arrangemer 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"

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 or more and sold for slaughter are reported in section 10, item 4b

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

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. 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 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 redeeme 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 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

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 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

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

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

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

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

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

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.	NUMBER
	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.	
		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.
		•
		•
з.	Were multiple 2002 Census of Agriculture Report Forms completed for this Reserve	ation?
	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	
		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 considered by the reservation to 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

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. Item 1:

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.
 - 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 2:
 - 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 3:
 - **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.

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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	-
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Aquaculture, pounds sold	-	21	-
Aquaculture, number sold	-	21	-
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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 Blackberries 37 33 Black or African American operators 47,52-61 42 Blueberries 37 33 Boysenberries 37 33 Broccoli 35 29 Broilers 1,27,42,55-61 1,13,37	- - - - -
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Birdsfoot trefoil Seed - 26 Bison 32 22 Blackberries 37 33 Black or African American 47,52-61 42 Blueberries 37 33 Boysenberries 37 33 Broccoli 35 29 Broilers 1,27,42,55-61 1,13,37	- - BB -
Bison 32 22 Blackberries 37 33 Black or African American 47,52-61 42 Blueberries 37 33 Boysenberries 37 33 Broccoli 35 29 Broilers 1,27,42,55-61 1,13,37	BB -
Blackberries 37 33 Black or African American operators 47,52-61 42 Blueberries 37 33 Boysenberries 37 33 Broccoli 35 29 Broilers 1,27,42,55-61 1,13,37	BB -
Black or African American 47,52-61 42 operators 37 33 Blueberries 37 33 Boysenberries 37 33 Broccoli 35 29 Broilers 1,27,42,55-61 1,13,37	-
operators 47,52-61 42 Blueberries 37 33 Boysenberries 37 33 Broccoli 35 29 Broilers 1,27,42,55-61 1,13,37	
Blueberries 37 33 Boysenberries 37 33 Broccoli 35 29 Broilers 1,27,42,55-61 1,13,37	
Boysenberries 37 33 Broccoli 35 29 Broilers 1,27,42,55-61 1,13,37	CA, CB
Broccoli 35 29 Broilers 1,27,42,55-61 1,13,37	-
Broilers	-
	-
Promograss soud	-
Bromegrass seed	-
Brussels sprouts	-
Buckwheat	-
Bulbs	-
Burros, donkeys, and mules	-
\mathbf{c}	
Cabbage, Chinese	-
Cabbage, head	-
Cabbage, mustard	-
Canola	-
Cantaloups	-
Carrots	-
Cash rent expense	-
Cash rent or share payments	
received, farm-related income 7,55-61	-
Catfish	-
Cattle and calves, sales value 2,13-18,41,55-61 2,11	-
Cattle and calves herd size	-
Cattle on feed	-
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	_
Celery	_
Certified organically produced	
commodities, sales value 2,41,55-61 2	_
Cherries, sweet	-

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-	AE EE C1	20	
propelled	45,55-61	38	-
Commercial fertilizer expense Commercial fertilizers used	1,4,11,41,46,55-61 46,55-61	39	-
	40,33-01	39	-
Commodity Credit Corporation loans	6,11,47-49,55-61	5	
Computer use	47-49,55-61	J	ВВ
Conservation Reserve programs,	47-47,33-01	_	שט
land enrolled	8,11,55-61	8	_
Conservation Reserve programs,	0,11,55 01	O	
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	1 0 11 41 50 51 55 (1	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	-

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	4 11 55 61	2	
expense	4,11,55-61	3	-
Customwork and other	7.55.61	6	
agricultural services income	7,55-61	6	-
Cut Christmas trees	39	35	-
Cut Christmas trees and woody	2 41 55 61	2	
crops, sales value	2,41,55-61 38	34	-
Cut nowers	36	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	- 255 61	27 2	-
Direct sales	2,55-61 32	22	-
Ducks, geese and other poultry	27	13,14	-
Ducks, geese and other pountry	21	13,14	-
${f E}$			
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	1 11 41 40 50 51 55 51	1.0	
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	-	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Expenses, farm production	1,4,11,41,51,55-61	1,3	BB
Expenses, rain production	1,1,11,11,51,55 01	1,5	DD
${f F}$			
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	СВ
Farms with net losses	5,55-61	4	СВ
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	1
Field seed crops	34,55-61	10	1
Figs	36	31	-
Filberts and Hazelnuts	36	31	-
Flaxseed	34,55-61	24	1
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	ВВ
Forest products, sales value,	7.55.61		
farm-related income	7,55-61	1 22 21	-
Fruit and tree nuts	1,34,36,55-61	1,23,31	-
Fruit, tree nuts and berries, sales	0 41 55 61	2	
value	2,41,55-61	2	-

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	5.55.61	4	
Gains, farms with	5,55-61	4	-
GarlicGasoline, fuels and oils,	35	29	-
purchased expense	1,4,11,41,55-61	3	
Geese, ducks and other poultry	1,4,11,41,55-01	13,14	_
Ginger root	<i>21</i>	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	2.4	26	
greenchop hay	34	26	-
Greenhouse vegetables	38	34 27	-
Guar	36	31	-
Guavas	30	31	-
Н			
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	- 25	27	-
Herbs, fresh cut	1 4 11 41 55 61	29 3.7	BB
Hired farm labor expense Hired managers	1,4,11,41,55-61 47-49,55-61	3,7	ВВ
Hired workers	47-49,55-01 55-61	7	
Hispanic origin		50	CA,CB
inspaine origin	77,32-01	50	CA,CD

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	-	ВВ
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	ВВ
Ladino clover seed	-	26	-

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Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
Land and buildings, estimated	1 11 41 42 50 51 55 61	1.0	חח
market value	1,11,41,43,50,51,55-61	1,8	BB CA CD CC
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	55-61	40	
others	55-61	40	-
Land covered by crop insurance	33-01	-	-
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	31,33 01	20	
organically produced crops	8,55-61	8	_
Landlord's share of production	0,55 01		
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	ВВ
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	70.51		n.c.
reservation	52-61	-	ВС
Llamas	32	22	-
Loganberries	37 5.55.61	33	-
Losses, farms with	5,55-61	4	-
Lotus root	-	27	-
M			
Macadamia nuts	36	31	_
Machinery and equipment,	30	31	_
estimated market value	1,11,41,44,50,55-61	1,38	ВВ
Machinery and equipment, rent	1,11,41,44,50,55-01	1,50	DD
and lease expense	4,11,55-61	3	_
Machinery and equipment,	1,11,55 01		
selected items	45	38	_
Male operators		40	BC,CA,CB

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	ВВ
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	<u>-</u>
Mushrooms	38	34	<u>-</u>
Mustard greens	35	29	<u>-</u>
Mustard seed	-	24	<u>-</u>
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	СВ
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	-

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	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
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		2,	
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	1,54,55-01	27	_
Pistachios	36	31	_
Place of residence	52-61	40	-
		31	-
Plums	36	31	-
Pomegranates	36		-
Popcorn	1 22 24 55 61	1 22 25	-
Potatoes	1,33,34,55-61	1,23,25	-
Potted flowering plants	38	34	-
Poultry hatched	-	14	-
Poultry and poultry products,	0.41.55.51	2	
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	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
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	-
\mathbf{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	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
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	ВВ
Sunflower seed, oil varieties	34	24	
Sunflower seed, not for oil			
varieties	34	24	<u>-</u>
Supplies, repairs, and			
maintenance expense	4,11,55-61	3	<u>-</u>
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	_
2 11 20 20 20 20 20 20 20 20 20 20 20 20 20		20	
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	_
Camada empensa vviviviviviviviviviviviviviviviviviviv	1, 1,11, 11,00 01		
V			
Value of agricultural products	1 0 11 47 51 55 61	1.2	
sold	1,2,11,47-51,55-61	1,2	-
Value of land and buildings,	1 11 41 50 51 55 61	1.0	
estimated market value	1,11,41,50,51,55-61	1,8	-

Item	Chapter 1 tables	Chapter 2 tables	Appendix tables
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	-
\mathbf{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.