USDA

United States Department of Agriculture

National Agricultural Statistics Service

NASS

1997 Census of Agriculture

AC97-A-35



Ohio

State and County Data

Volume 1, Geographic Area Series
Part 35

Acknowledgments

This is the first census of agriculture report prepared under the direction of the U.S. Department of Agriculture (USDA), National Agricultural Statistics Service (NASS). Many people deserve recognition for their contributions to the census program.

NASS pays special tribute to two million farmers and ranchers who provided the information requested. Only through their cooperation and support was it possible to collect and publish these data. 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.

The U.S. Department of Commerce, Bureau of the Census worked cooperatively with NASS during the program transfer and transition period. Their support of activities and the use of their National Processing Center in Jeffersonville, IN provided invaluable services.

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 the group's strong and consistent support for census programs.

NASS expresses gratitude to the press, farm magazines, radio and television stations, farm organizations, and State departments of agriculture for 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 website at www.usda.gov/nass, send e-mail to nass@nass.usda.gov, or call:

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Volume 1, Geographic Area Series
Part 35

Issued March 1999



U.S. Department of Agriculture
Dan Glickman, Secretary
Miley Gonzalez, Under Secretary for
Research, Education, and Economics
NATIONAL AGRICULTURAL STATISTICS SERVICE
Donald M. Bay, Administrator

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Introduction

HISTORY

For more than 150 years, the U.S. Department of Commerce, Bureau of the Census, conducted the census of agriculture. However, the 1997 Appropriations Act transferred the responsibility from the Bureau of the Census to the U.S. Department of Agriculture (USDA), National Agricultural Statistics Service (NASS). The 1997 Census of Agriculture is the first census conducted by NASS.

The census of agriculture is taken to obtain agricultural statistics for each county, State, and the Nation. The first agriculture census was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1950, the agriculture census was taken as part of the decennial census. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, a census of agriculture 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.

CENSUS USES

The census of agriculture is the leading source of statistics about the Nation's agricultural production and the only source of consistent, comparable data at the county, State, and national levels. Census statistics are used by Congress to develop and change farm programs, study historical trends, assess current conditions, and plan for the future. Many national and State programs use census data to design and allocate funding for extension service projects, agricultural research, soil conservation programs, and land-grant colleges and universities. Private industry uses census statistics to provide a more effective production and distribution system for the agricultural community.

AUTHORITY AND AREA COVERED

The 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 definition of a farm for census purposes was first established in 1850. It has been changed nine times since. The current definition, first used for the 1974 census, 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 farm definition used for each U.S. territory varies. The report for each territory includes a discussion of its farm definition.

COMPARABILITY OF DATA

Most data are comparable between the 1997 and 1992 censuses. A few important changes for the 1997 census may affect comparability for some data. Farms with all acreage in the Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) are included as farms in the 1997 census tabulations. For the 1992 census, farms that had all their acreage in the CRP or WRP were not included in the census tabulations.

For the 1997 census, farms were classified according to the new North American Industry Classification System (NAICS). Due to NAICS, short rotation woody crops, which includes Christmas trees and maple sap gathering, are considered crop production. Emus, ostriches, and rhea are now tabulated in other poultry. In previous agriculture censuses, farms were classified by the Standard Industrial Classification System (SIC). A bridge table showing 1997 farms classified by the SIC and a table comparing 1997 NAICS structure to 1987 SIC structure are shown in Appendix E.

Items removed from the 1997 census:

1. Land diverted under annual commodity adjustment programs
2. Commodity Credit Corporation loans for honey and rye

Dollar values for expenses and agricultural product sales are expressed in current dollars and are not adjusted for inflation or deflation. In general, data for censuses since 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition.

REFERENCE PERIODS

Inventories of livestock, poultry, and machinery and equipment are measured as of December 31, of the census year. Crop and livestock production, sales, expenses, income from federal farm programs, irrigation, Commodity Credit Corporation loans, Conservation Reserve and Wetlands Reserve Programs, direct sales, chemicals and fertilizer, farm-related income and hired workers are measured for the calendar year, except for a few crops (such as citrus, avocados, and olives) for which the production year overlaps the calendar year.

TABLES

Chapter 1. State tables 1 through 45 show detailed State-level data usually accompanied by historical data for one or more past censuses. State tables 46 through 52 show 1997 State-level data cross-tabulated by several categories.

Chapter 2. County tables 1 through 17 include general data for all counties. The counties are listed in alphabetical order in the column headings. County tables 18 through 39 only show counties reporting a data item. Counties not reporting an item are not listed under the item heading. Counties with a limited number of farms reporting an item have their data combined and presented as part of ''All other counties.''

Appendix B. Table A shows the number of American Indian farm operators counted individually as well as those counted collectively on the reservations' supplemental reports at the State and county level. Table B shows selected data for American Indian farm operators and the percent these data contributed to the State total.

Appendix C. Table A quantifies the effect of the nonresponse estimation procedure on selected census data items. Table B provides the generalized reliability estimates of the estimated number of farms in a county that reported complete count and sample count items. Table C presents the percent relative standard error of selected State data items for all farms, and table D presents the percent relative standard error of selected State data items for all farms with sales of $10,000 or more. Table E presents the standard error for percent change in State totals from 1992 to 1997. Table F presents the percent relative standard error for State and county totals for selected data items. Table G displays adjustments to the census counts due to farms undercounted or overcounted in the census. Coverage adjusted counts are shown for total farms by demographic characteristics, land in farms, and total value of sales.

Appendix E. Table A provides 1997 census State-level data tabulated by SIC and table B is a conversion table that assists the data user when making comparisons of establishment data between classification systems.

RESPONDENT CONFIDENTIALITY

In keeping with the provisions of Title 7 of the United States Code, no data are published that would disclose the operations of an individual farm. However, the number of farms reporting an item is not considered a release of confidential information and is provided even though other information may be withheld.

SPECIAL EFFORTS FOR MINORITIES AND AMERICAN INDIANS

To improve coverage of minority farm operators, NASS mailed out over 3,000 letters and postcards to farmers and ranchers asking if they knew any farm operators in their area who might be missed or were missed in previous agricultural censuses. In addition, NASS State offices contacted and visited local farm organizations, especially those representing women and minority farm operators. Postcards were provided for their members to complete and mail in, so they would be included in the 1997 Census of Agriculture.

In previous censuses, the census counted one farm operator for each American Indian reservation. For the 1997 census, the goal was to establish an accurate count of the number of American Indian farm operators. Along with the census report form, an additional form was delivered to each reservation asking for the number of American Indians who operated a farm or ranch on the reservation.

SPECIAL STUDIES AND CUSTOM TABULATIONS

Special studies, such as the 1998 Farm and Ranch Irrigation Survey and the 1998 Census of Horticultural Specialties, are part of the census program. These special studies are for reference year 1998.

Custom-designed tabulations can be developed to individual user specifications on a cost-reimbursable basis. Inquiries about special tabulations should be directed to the Director, Census Division, National Agricultural Statistics Service, Room 436 Iverson Mall, 3737 Branch Avenue, Temple Hills, MD 20748-1405; by phone on 1-800-523-3215; or by e-mail at nass@nass.usda.gov.

DATA PRODUCTS

The 1997 Census of Agriculture is available on three different media: 1) printed reports, 2) CD-ROM, and 3) the Internet. The NASS home page is located at www.usda.gov/nass/.

ABBREVIATIONS AND SYMBOLS

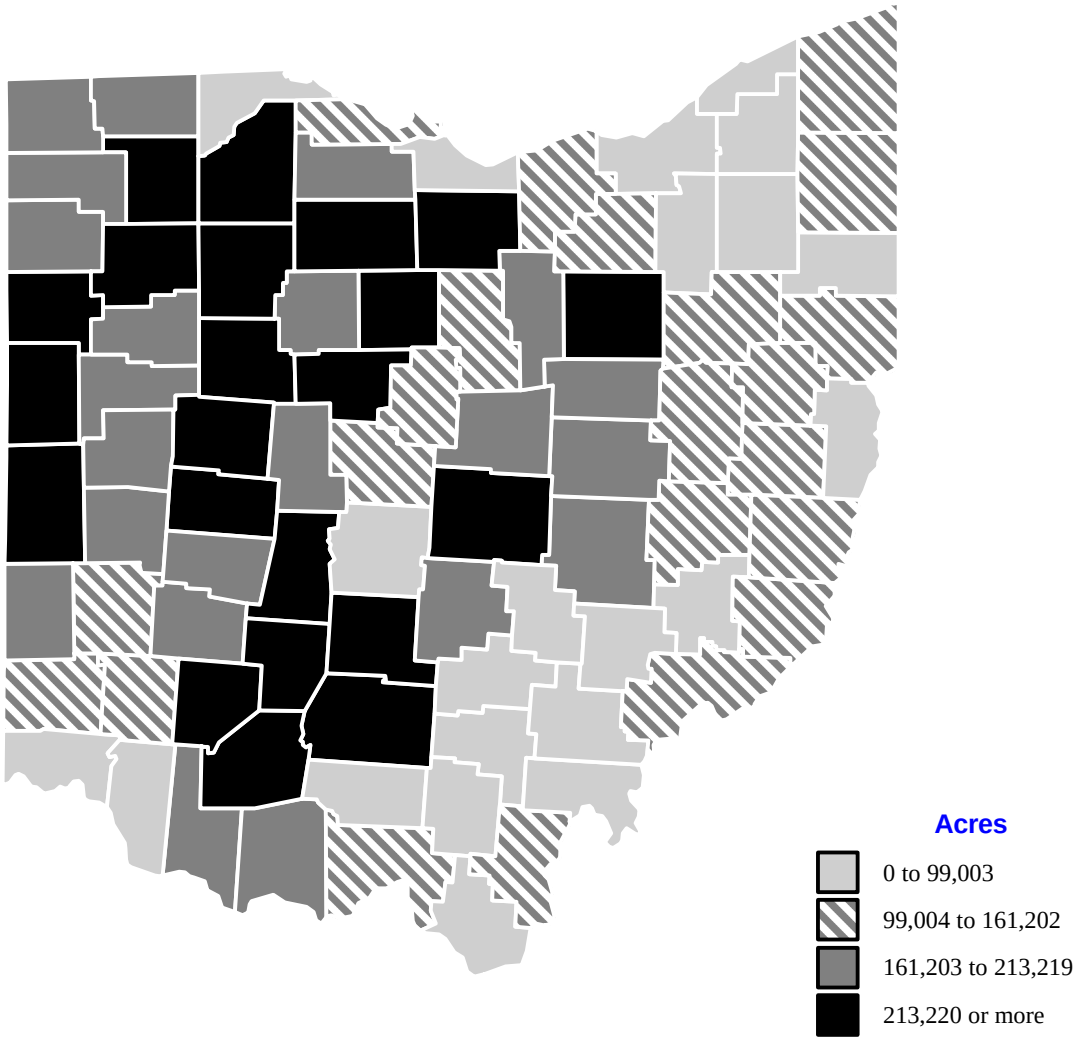
The following abbreviations and symbols are used throughout the tables:

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

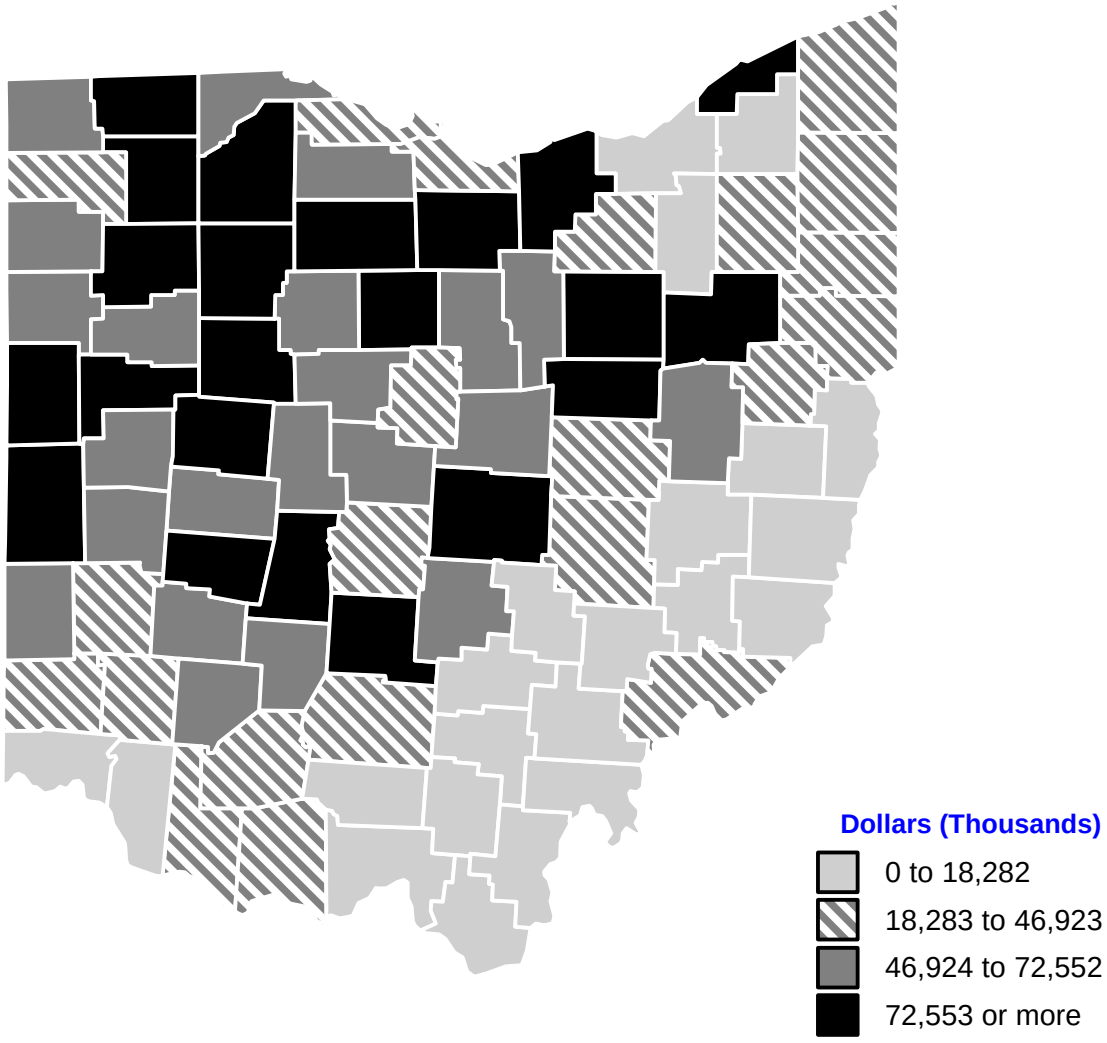
(H)	Standard error or relative standard error of estimate is greater than or equal to 99.95 percent.
(IC)	Independent city.
(L)	Standard error or relative standard error of estimate is less than .05 percent.
(NA)	Not available.
(X)	Not applicable.
(Z)	Less than half of the unit shown.
cwt	Hundredweight.
sq ft	Square feet.


WILLIAMS
FULTON
LUCAS
OTTAWA
LAKE
ASHTABULA
GEAUGA
CUYAHOGA
DEFIANCE
HENRY
WOOD
SANDUSKY
ERIE
LORAIN
TRUMBULL
PAULDING
PUTNAM
SENECA
HURON
MEDINA
SUMMIT
PORTAGE
MAHONING
HANCOCK
VAN WERT
WYANDOT
CRAWFORD
ASHLAND
WAYNE
STARK
COLUMBIANA
ALLEN
RICHLAND
HARDIN
AUGLAIZE
MARION
MORROW
HOLMES
CARROLL
MERCER
LOGAN
KNOX
TUSCARAWAS
JEFFERSON
SHELBY
UNION
DELAWARE
COSHOCTON
HARRISON
DARKE
CHAMPAIGN
LICKING
GUERNSEY
BELMONT
MIAMI
CLARK
MADISON
FRANKLIN
MUSKINGUM
PREBLE
MONTGOMERY
GREENE
FAIRFIELD
PERRY
NOBLE
MONROE
FAYETTE
PICKAWAY
MORGAN
BUTLER
WARREN
CLINTON
HOCKING
WASHINGTON
ROSS
ATHENS
VINTON
HAMILTON
CLERMONT
HIGHLAND
PIKE
MEIGS
JACKSON
BROWN
ADAMS
SCIOTO
GALLIA
LAWRENCE
MAP LEGEND
International
State
ERIE
County
Shoreline
Note: All boundaries and names are as of January 1, 1997.

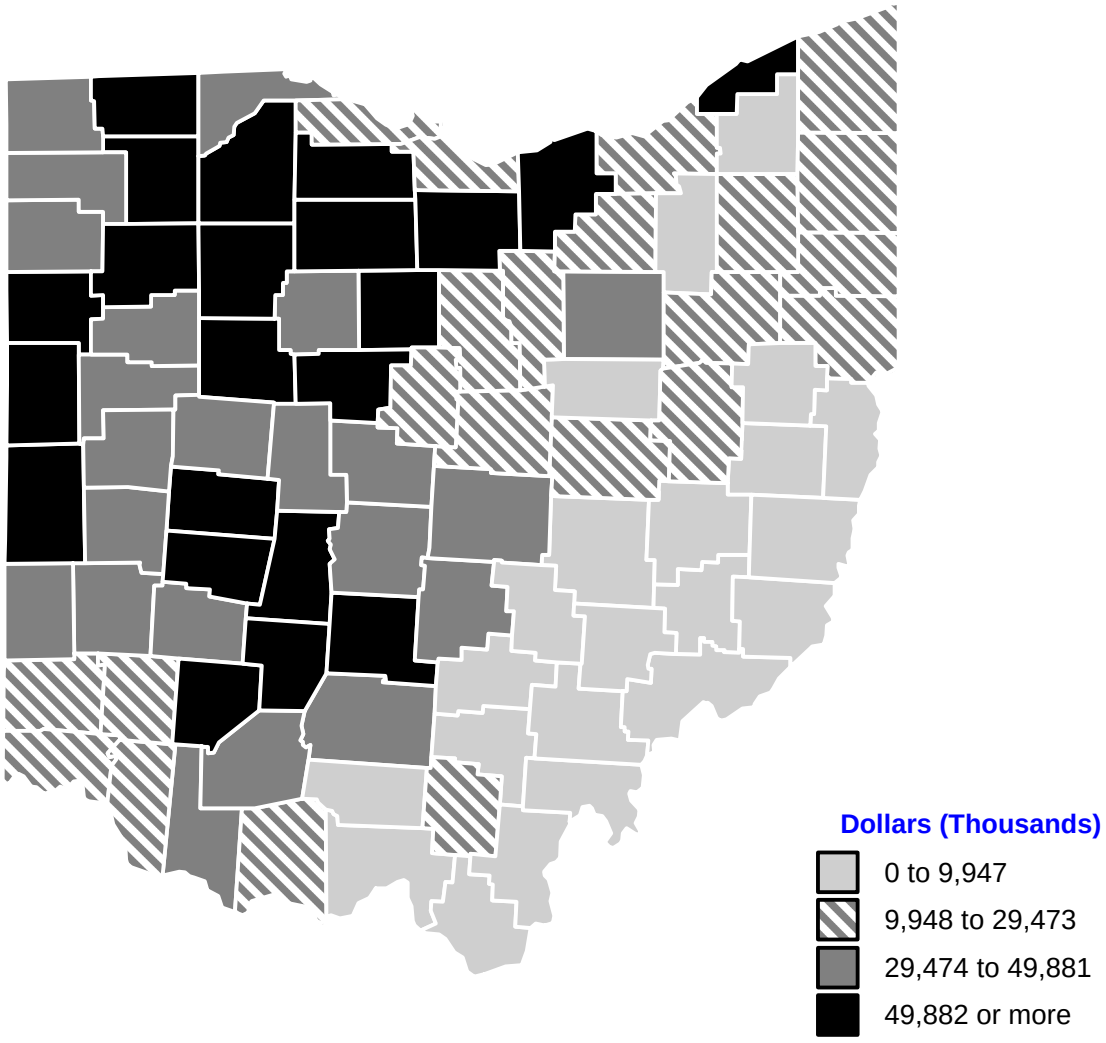
Map 1. Land in Farms by County: 1997



Map 2. Market Value of Agricultural Products Sold by County: 1997



Map 3. Value of Crops Sold by County: 1997



Map 4. Farm Operators Reporting Principal Occupation as Farming by County: 1997

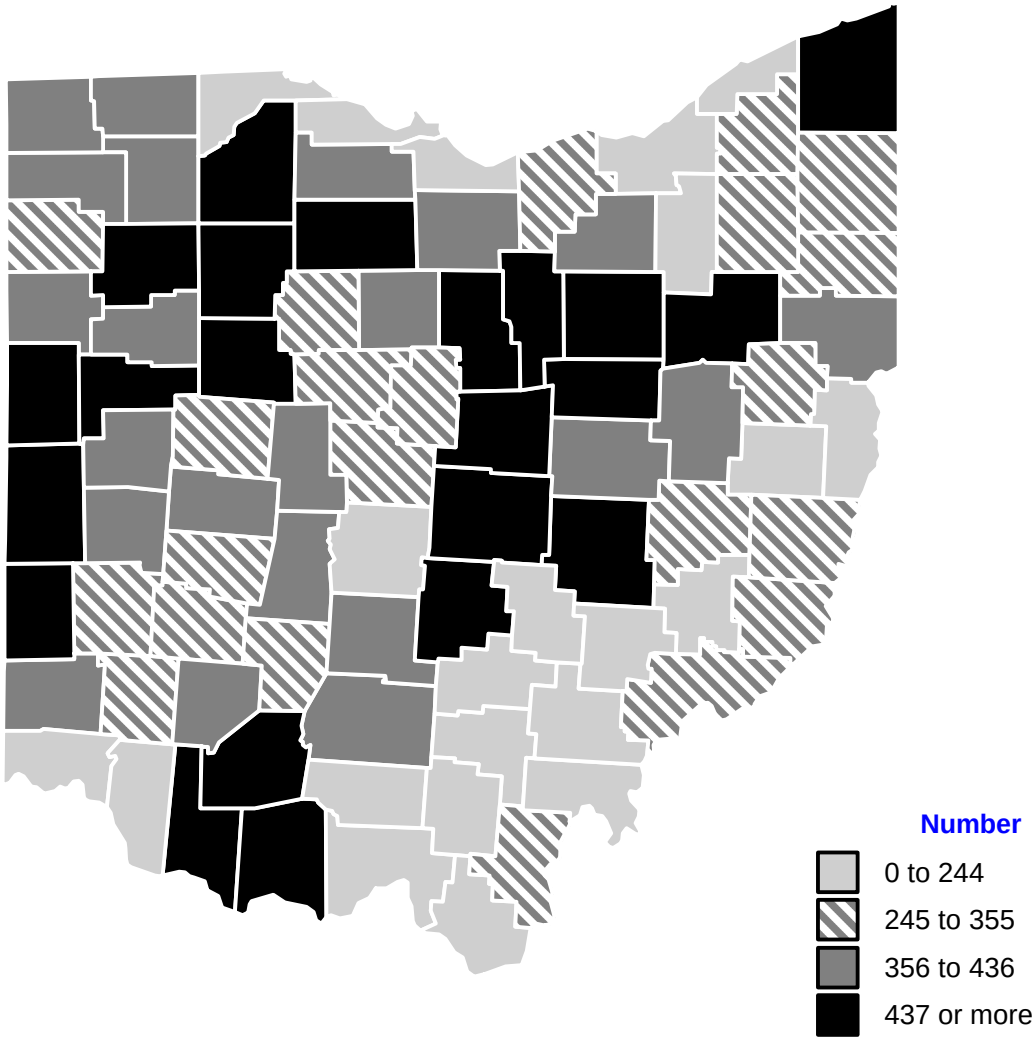


Figure 1. **Profile of the State's Agriculture: 1997**

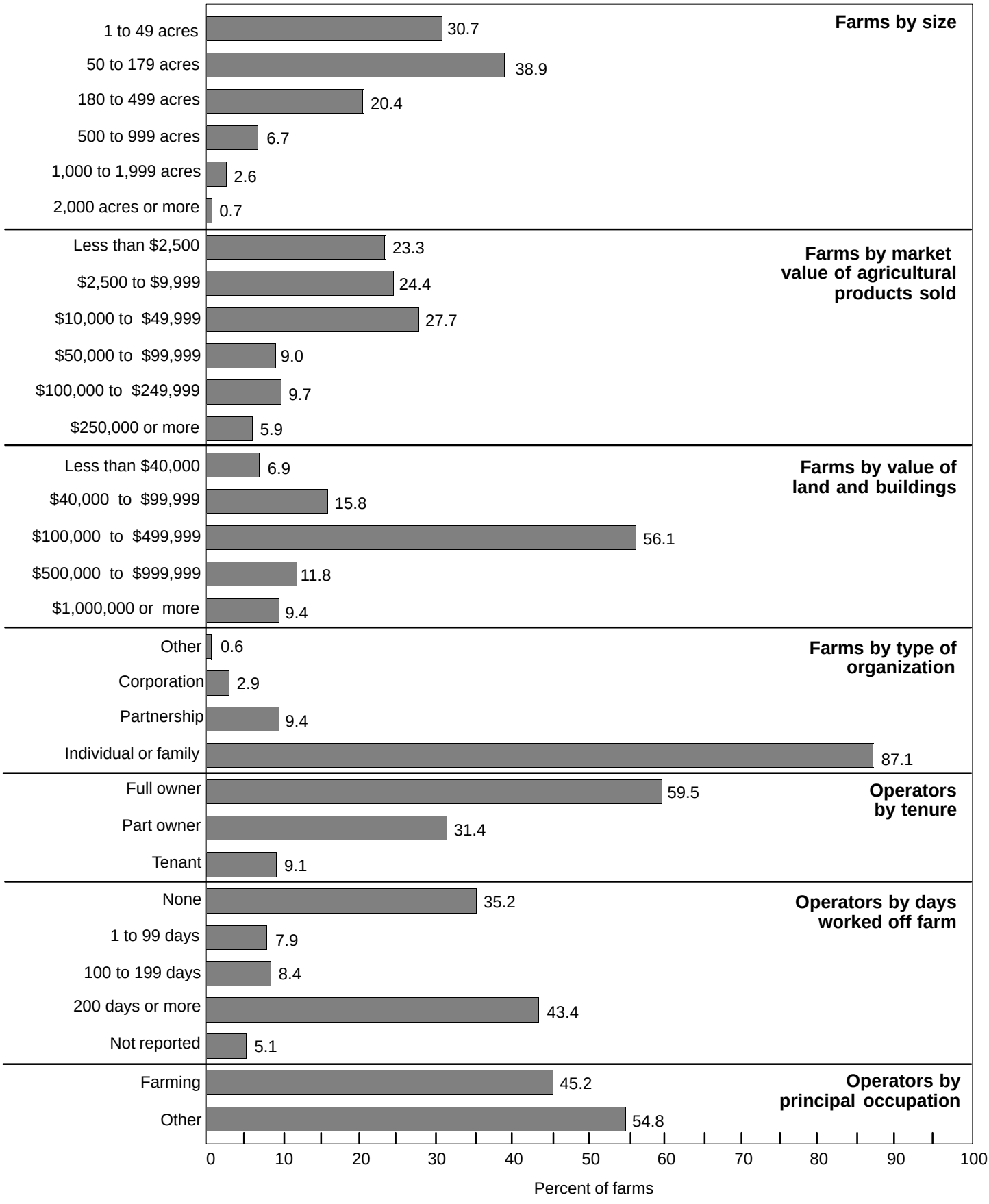


Figure 2. **Percent of Farms and of Market Value of Agricultural Products Sold: 1997**

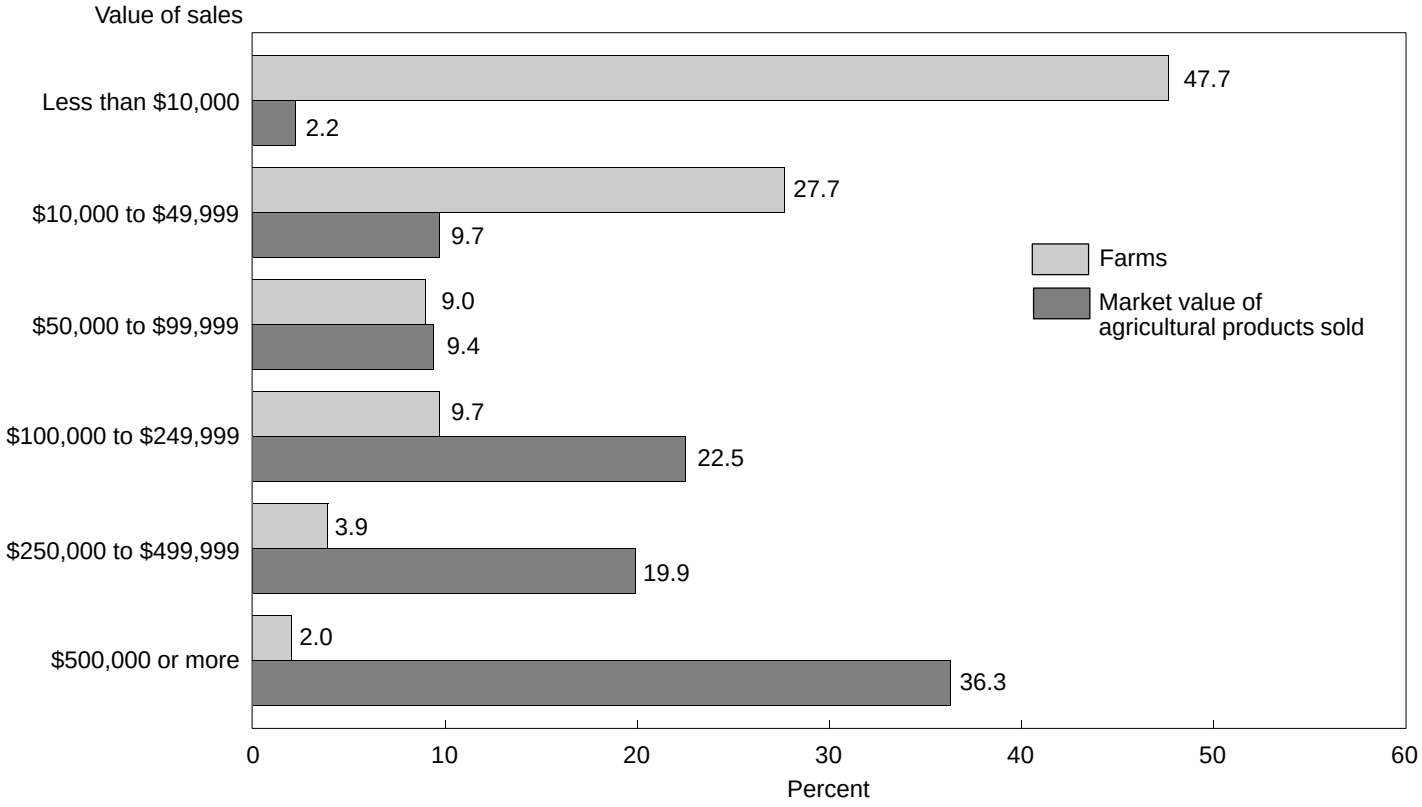


Figure 3. **Farms by Market Value of Agricultural Products Sold: 1969 to 1997**

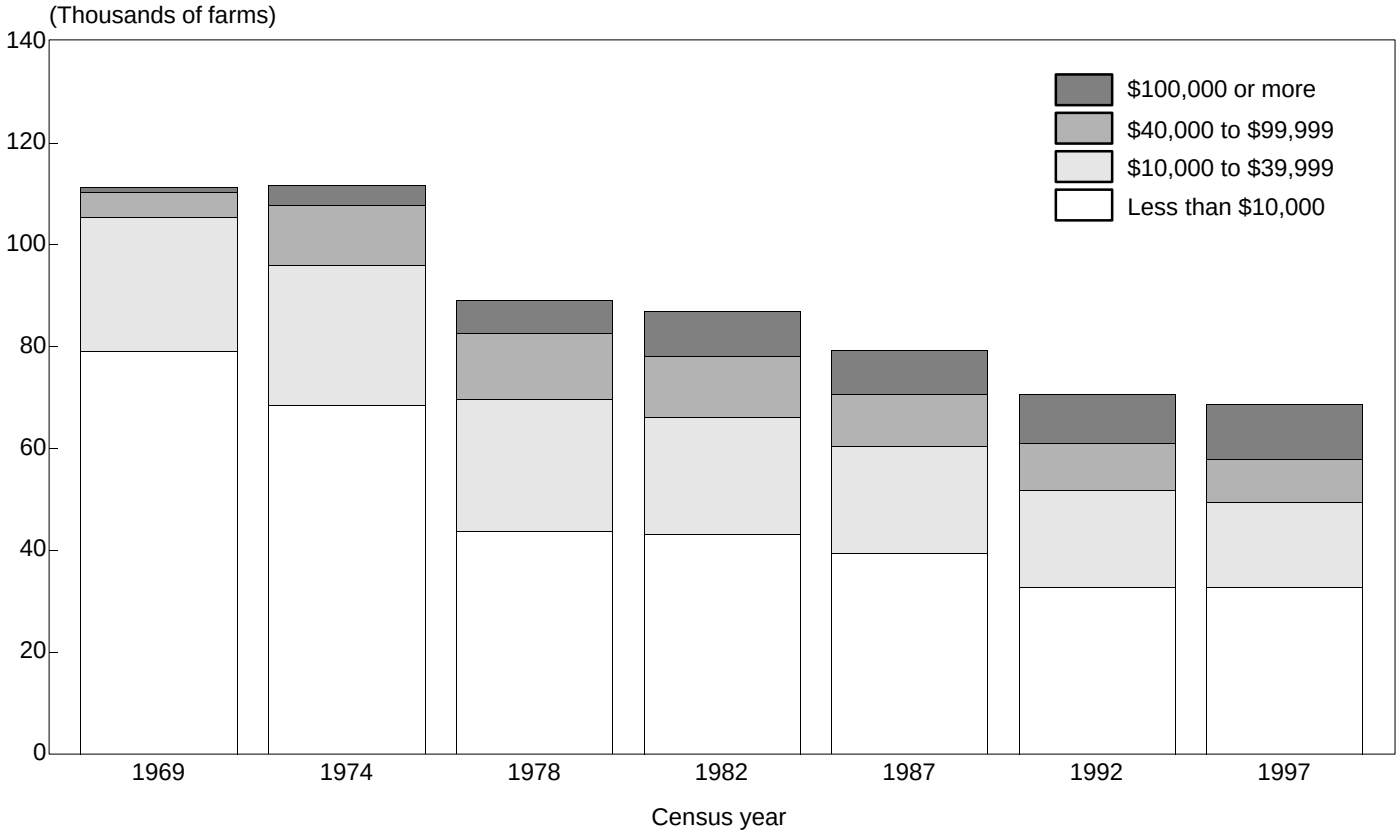


Figure 4. **Land Use: 1997**

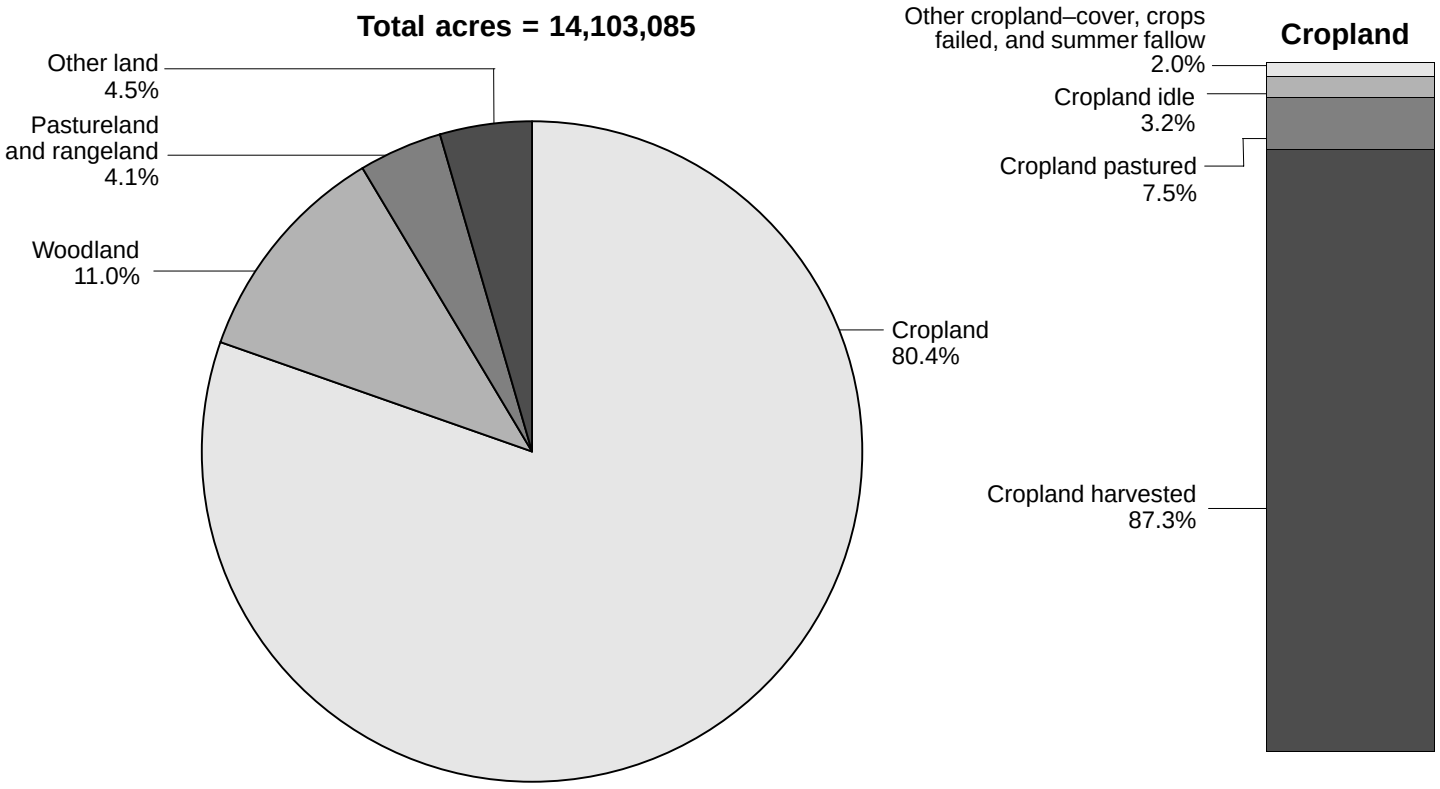


Figure 5. **Selected Crops Harvested: 1997**

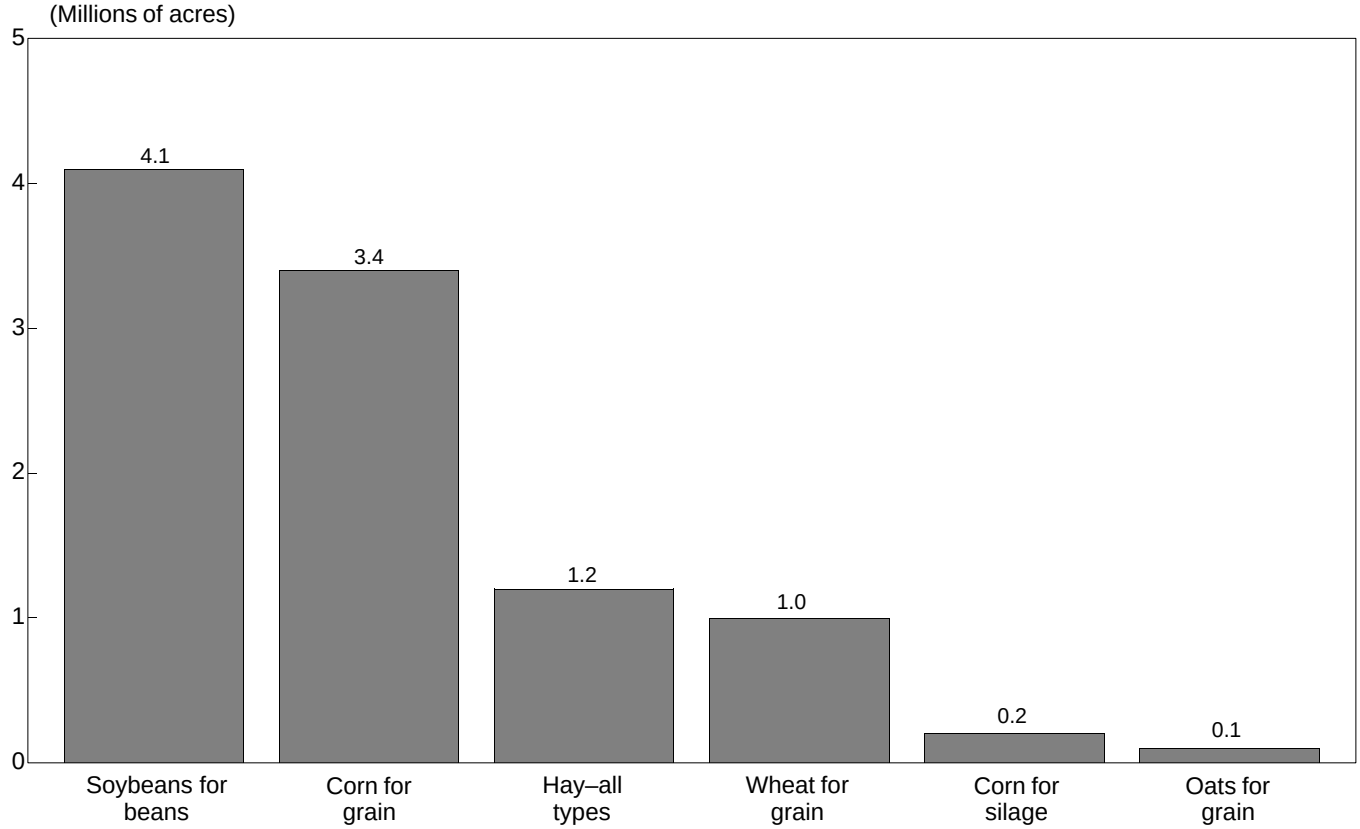


Figure 6. **Value of Livestock, Poultry, and Their Products Sold: 1997**

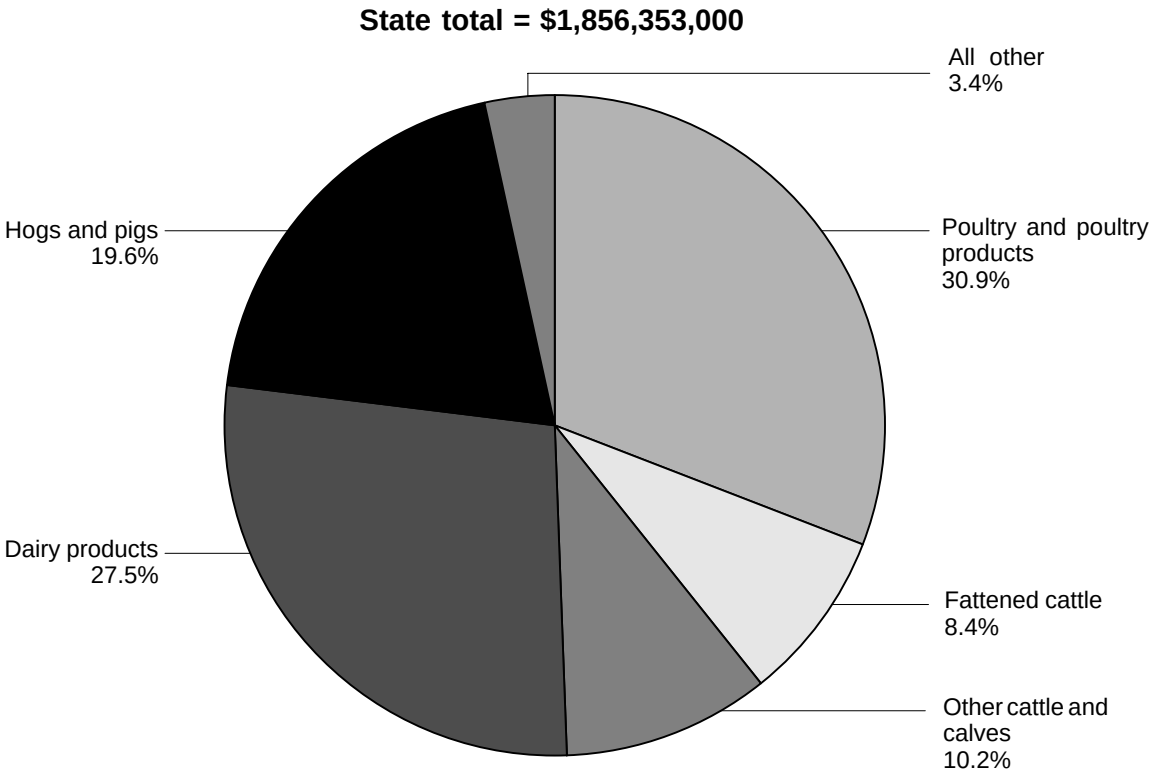


Figure 7. **Production Expenses: 1997**

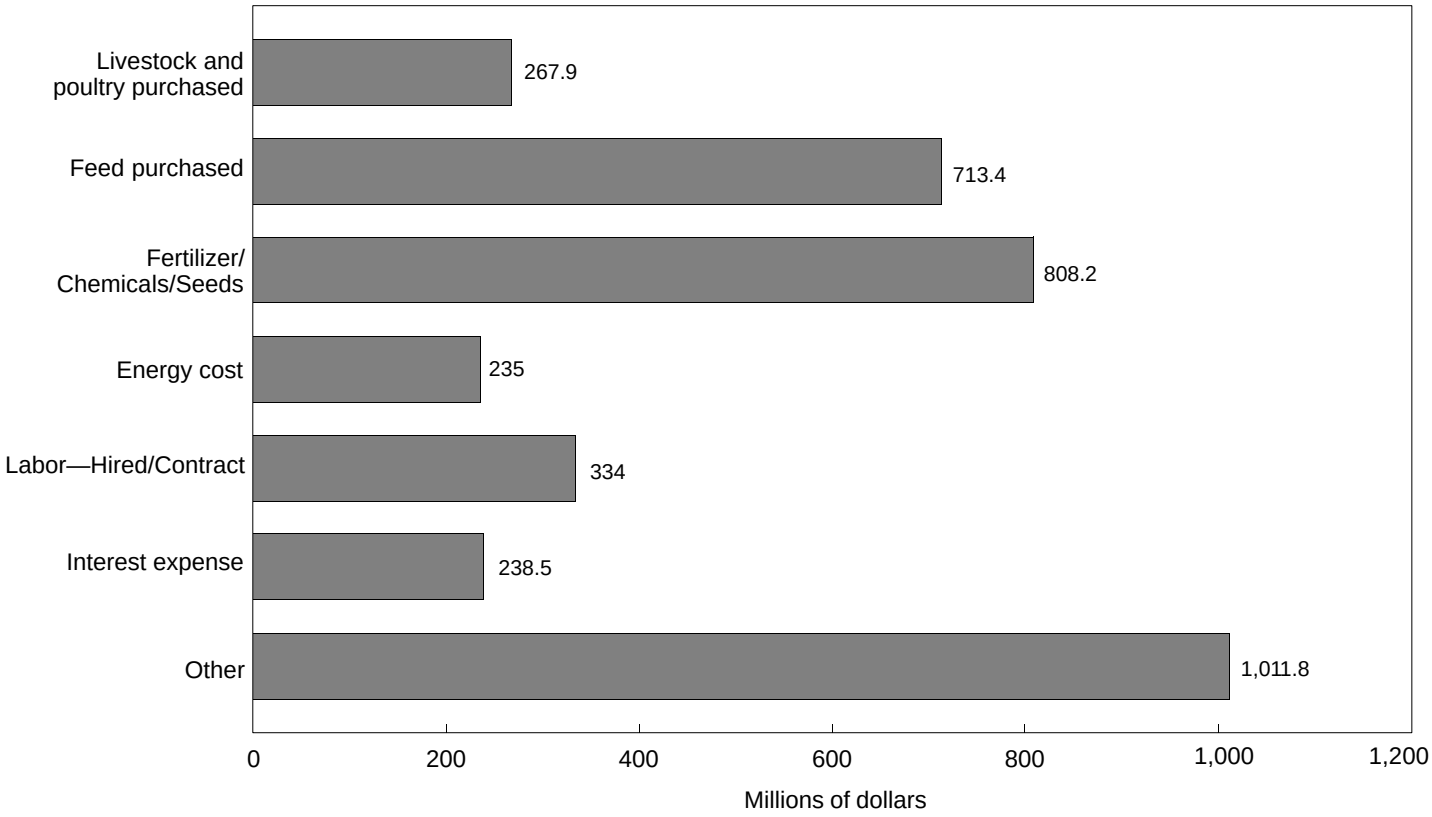


Table 1. **Historical Highlights: 1997 and Earlier Census Years**

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

All farms	1997	1992	1987	1982	1978	1974	1969	1964
Farms ..... number	68 591	70 711	79 277	86 934	89 131	92 158	111 332	120 381
Land in farms ..... acres	14 103 085	14 247 969	14 997 381	15 404 054	15 788 833	15 668 238	17 111 459	17 619 167
Average size of farm ..... acres	206	201	189	177	177	170	154	146
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	414 773	291 766	227 341	267 899	263 585	119 964	61 251	43 373
Average per acre ..... dollars	2 039	1 456	1 199	1 504	1 484	706	399	295
Estimated market value of all machinery and equipment[1] . $1,000	3 952 140	3 460 637	3 159 112	3 419 931	2 969 949	1 859 311	925 404	(NA)
Average per farm ..... dollars	57 624	48 982	39 979	39 415	33 375	21 223	8 683	(NA)
Farms by size:								
1 to 9 acres	5 271	5 417	6 007	6 223	5 022	4 001	5 653	5 312
10 to 49 acres	15 811	15 295	16 688	18 769	16 762	16 163	19 729	21 339
50 to 179 acres	26 658	27 868	32 074	35 951	39 203	43 689	54 591	61 048
180 to 499 acres	14 018	15 283	17 718	19 468	22 066	23 113	27 059	29 217
500 to 999 acres	4 587	4 793	5 072	5 098	4 960	4 346	3 768	3 072
1,000 to 1,999 acres	1 792	1 719	1 485	1 261	1 008	770	479	363
2,000 acres or more	454	336	233	164	110	76	53	30
Total cropland ..... farms	63 669	66 353	74 376	82 069	85 585	89 231	105 854	115 274
acres	11 340 967	11 528 727	11 920 433	11 824 451	12 081 308	11 766 094	12 447 089	11 863 819
Harvested cropland ..... farms	58 048	62 535	70 577	78 363	82 515	85 790	98 271	110 194
acres	9 900 570	9 790 327	9 297 596	10 396 323	10 213 858	9 680 470	8 515 275	9 276 437
Irrigated land ..... farms	1 778	1 755	1 562	1 152	1 103	981	1 024	750
acres	33 997	29 479	32 472	27 688	24 970	22 115	22 087	17 405
Market value of agricultural products sold[2] $1,000	4 684 277	3 914 040	3 434 064	3 387 461	2 860 034	2 262 527	1 246 072	1 012 584
Average per farm ..... dollars	68 293	55 353	43 317	38 966	32 088	24 551	11 192	8 411
Crops, including nursery and greenhouse crops ... $1,000	2 827 924	2 195 985	1 750 783	1 863 940	1 601 374	1 320 120	489 108	423 965
Livestock, poultry, and their products $1,000	1 856 353	1 718 055	1 683 281	1 523 522	1 258 660	938 108	752 981	583 709
Farms by value of sales[3]:								
Less than $2,500	15 967	13 930	17 263	19 057	17 439	23 078	46 002	50 909
$2,500 to $4,999	8 105	8 997	10 489	11 414	12 521	10 959	16 614	18 902
$5,000 to $9,999	8 645	9 827	11 664	12 732	13 761	14 805	16 465	20 302
$10,000 to $24,999	11 444	13 193	14 689	16 016	17 700			
$25,000 to $49,999	7 538	8 311	8 953	10 095	11 789	39 188	31 186	29 721
$50,000 to $99,999	6 150	6 779	7 678	8 788	9 410			
$100,000 to $499,999	9 359	8 779	7 971	8 331	6 202	3 942	959	475
$500,000 or more	1 383	895	570	464	251	129	42	
Farms by type of organization:								
Individual or family (sole proprietorship)	59 716	60 936	68 547	74 910	76 962	(NA)	(NA)	(NA)
Partnership	6 471	7 690	8 757	10 030	10 668	(NA)	(NA)	(NA)
Corporation	2 006	1 772	1 690	1 654	1 217	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	398	313	283	340	284	(NA)	(NA)	(NA)
Operators by days worked off farm[4]:								
None	24 166	26 226	28 490	30 127	32 173	27 685	(NA)	(NA)
Any	40 955	40 575	46 025	50 847	53 488	49 095	70 017	63 675
200 days or more	29 742	29 330	32 749	35 412	37 737	35 261	46 556	41 885
Operators by principal occupation[4]:								
Farming	31 022	34 604	39 569	43 174	44 283	50 104	(NA)	(NA)
Other	37 569	36 107	39 708	43 760	44 848	41 133	(NA)	(NA)
Average age of operator[4] ..... years	53.1	52.0	51.1	49.8	49.4	50.5	50.3	51.3
Total farm production expenses[1] $1,000	3 608 839	3 119 014	2 730 026	(NA)	(NA)	1 518 618	963 538	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased $1,000	267 858	287 297	285 542	244 491	227 726	164 274	153 768	95 538
Feed for livestock and poultry $1,000	713 397	545 008	422 319	392 540	280 456	267 119	162 940	138 402
Commercial fertilizer[5] $1,000	345 896	305 407	276 272	357 480	266 212	211 059	80 521	75 109
Petroleum products $1,000	180 186	176 670	150 404	229 853	138 918	94 690	60 216	56 505
Hired farm labor $1,000	314 865	259 501	218 106	166 229	137 949	95 877	72 941	61 168
Interest[6] $1,000	238 538	216 492	239 733	353 605	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[5] ... $1,000	224 526	189 954	152 953	139 930	89 870	50 650	21 674	(NA)
Livestock and poultry:								
Cattle and calves inventory ..... farms	28 244	29 874	35 123	42 240	43 127	50 515	58 846	80 497
number	1 282 546	1 362 489	1 469 662	1 619 488	1 658 588	1 898 573	1 910 129	2 163 522
Beef cows ..... farms	17 060	16 885	19 417	23 304	23 852	27 332	(NA)	34 027
number	293 570	272 920	284 646	316 523	338 403	431 984	340 674	337 448
Milk cows ..... farms	5 425	6 980	9 144	11 377	12 698	15 975	21 870	39 896
number	262 834	295 677	347 305	368 601	363 863	385 665	424 237	544 117
Cattle and calves sold ..... farms	26 278	27 852	33 250	38 030	40 904	45 681	54 998	70 468
number	711 149	772 063	899 517	872 813	1 024 436	958 310	1 161 087	1 269 598
Hogs and pigs inventory ... farms	5 952	9 392	11 421	13 769	17 537	19 659	28 912	40 109
number	1 700 491	1 957 945	2 059 174	2 076 768	2 126 166	1 810 284	2 478 758	2 512 761
Hogs and pigs sold ..... farms	5 938	9 640	11 752	13 805	17 683	20 062	29 358	36 908
number	3 531 228	3 936 095	3 810 492	3 574 397	3 353 261	3 165 535	4 103 601	4 174 502
Layers and pullets 13 weeks old and older inventory (see text)[7] ..... farms	3 190	3 904	5 980	8 761	9 292	12 147	16 539	38 254
number	29 023 796	23 226 113	21 244 883	13 516 150	11 316 374	10 653 989	11 878 069	12 844 227
Broilers and other meat-type chickens sold ..... farms	496	532	525	754	671	582	404	312
number	41 135 469	25 257 739	8 967 735	11 627 475	14 723 956	8 155 314	8 871 024	7 698 993

See footnotes at end of table.

Table 1. **Historical Highlights: 1997 and Earlier Census Years**—Con.

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

All farms	1997	1992	1987	1982	1978	1974	1969	1964
Selected crops harvested:								
Corn for grain or seed ..... farms..	31 517	37 341	45 702	52 659	54 963	60 635	63 889	80 661
acres..	3 378 205	3 486 744	3 107 822	3 862 625	3 455 555	3 150 529	2 705 447	3 011 387
bushels..	429 619 833	467 163 760	355 339 490	417 724 837	350 988 774	235 280 119	233 709 541	193 895 530
Wheat for grain ..... farms..	18 747	24 054	26 086	32 648	31 663	45 861	51 835	62 897
acres..	994 276	1 089 529	838 496	1 151 219	943 133	1 384 591	1 003 915	1 403 019
bushels..	55 105 157	54 020 364	42 452 489	47 417 971	36 576 855	56 715 928	37 222 862	44 002 733
Oats for grain ..... farms..	5 728	8 048	13 494	18 280	19 507	(NA)	(NA)	46 658
acres..	81 168	115 727	206 970	304 190	302 390	(NA)	(NA)	630 057
bushels..	5 393 500	7 901 758	13 781 107	20 554 883	18 325 795	(NA)	(NA)	34 571 926
Soybeans for beans ..... farms..	28 554	31 635	36 570	39 065	44 190	45 055	45 016	44 208
acres..	4 115 575	3 776 952	3 713 340	3 633 196	3 846 614	3 095 563	2 387 587	1 755 005
bushels..	172 972 596	145 432 936	132 974 160	124 408 037	121 071 160	81 392 887	69 940 637	39 679 363
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	31 475	33 080	37 730	40 709	45 635	47 160	56 026	(NA)
acres..	1 196 243	1 200 789	1 271 206	1 241 652	1 439 225	1 260 726	1 383 727	1 944 610
tons, dry..	2 813 975	2 949 243	3 236 378	2 931 179	3 412 559	2 744 427	2 962 650	3 709 906

[1]Data are based on a sample of farms.
[2]Data for 1974 and prior years include the value of forest products sold.
[3]Data for 1982 and prior years exclude abnormal farms.
[4]Data for 1974 apply only to individual or family operations (sole proprietorship) and partnerships.
[5]Data for 1964 to 1982 do not include cost of custom applications; data for agricultural chemicals include the cost of lime for 1969 to 1978.
[6]Data for 1982 do not include imputation for item nonresponse.
[7]Data for 1969 to 1992 are for chickens 3 months old or older inventory; data for 1964 are for chickens 4 months old or older.

Table 2. Market Value of Agricultural Products Sold and Direct Sales: 1997, 1992, and 1987

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

Item		1997	Percent of total in 1997	1992	1987
Total sales (see text)	farms	68 591	100.0	70 711	79 277
	$1,000	4 684 277	100.0	3 914 040	3 434 064
Average per farm	dollars	68 293	(X)	55 353	43 317
Value of sales:					
Less than $1,000 (see text)	farms	8 600	12.5	6 421	7 729
	$1,000	1 749	(Z)	1 986	2 527
$1,000 to $2,499	farms	7 367	10.7	7 509	9 534
	$1,000	12 326	.3	12 586	15 919
$2,500 to $4,999	farms	8 105	11.8	8 997	10 489
	$1,000	29 014	.6	32 392	37 787
$5,000 to $9,999	farms	8 645	12.6	9 827	11 664
	$1,000	62 112	1.3	70 389	83 796
$10,000 to $19,999	farms	8 651	12.6	10 099	11 274
	$1,000	123 209	2.6	144 117	161 171
$20,000 to $24,999	farms	2 793	4.1	3 094	3 415
	$1,000	62 263	1.3	68 832	76 074
$25,000 to $39,999	farms	5 309	7.7	5 828	6 244
	$1,000	168 137	3.6	184 227	198 620
$40,000 to $49,999	farms	2 229	3.2	2 483	2 709
	$1,000	99 091	2.1	110 608	120 660
$50,000 to $99,999	farms	6 150	9.0	6 779	7 678
	$1,000	438 804	9.4	484 664	546 584
$100,000 to $249,999	farms	6 657	9.7	6 567	6 414
	$1,000	1 056 718	22.6	1 028 485	978 092
$250,000 to $499,999	farms	2 702	3.9	2 212	1 557
	$1,000	931 354	19.9	749 884	521 311
$500,000 to $999,999	farms	975	1.4	667	426
	$1,000	652 565	13.9	441 524	284 298
$1,000,000 or more	farms	408	.6	228	144
	$1,000	1 046 934	22.3	584 346	407 225
$1,000,000 to $2,499,999	farms	318	.5	175	(NA)
	$1,000	455 995	9.7	237 683	(NA)
$2,500,000 to $4,999,999	farms	59	.1	33	(NA)
	$1,000	198 097	4.2	113 946	(NA)
$5,000,000 or more	farms	31	(Z)	20	(NA)
	$1,000	392 841	8.4	232 717	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	47 754	69.6	51 798	58 063
	$1,000	2 827 924	60.4	2 195 985	1 750 783
Grains	farms	35 741	52.1	41 160	48 011
	$1,000	2 186 494	46.7	1 677 049	1 346 926
Corn for grain	farms	26 159	38.1	29 979	35 579
	$1,000	914 996	19.5	760 444	555 237
Wheat	farms	18 526	27.0	23 570	25 351
	$1,000	176 261	3.8	155 593	105 660
Soybeans	farms	28 480	41.5	31 500	36 434
	$1,000	1 078 728	23.0	743 877	667 540
Sorghum for grain	farms	17	(Z)	26	27
	$1,000	88	(Z)	131	103
Barley	farms	143	.2	240	97
	$1,000	316	(Z)	422	94
Oats	farms	2 191	3.2	3 151	6 321
	$1,000	4 043	.1	4 899	9 371
Other grains	farms	541	.8	883	882
	$1,000	12 062	.3	11 683	8 920
Cotton and cottonseed	farms	–	–	–	–
	$1,000	–	–	–	–
Tobacco	farms	2 795	4.1	3 475	3 723
	$1,000	34 323	.7	32 203	17 462
Hay, silage, and field seeds	farms	13 617	19.9	13 517	13 705
	$1,000	76 130	1.6	72 031	47 733
Vegetables, sweet corn, and melons	farms	2 174	3.2	2 346	2 104
	$1,000	97 189	2.1	81 283	84 072
Fruits, nuts, and berries	farms	1 090	1.6	1 432	1 616
	$1,000	20 634	.4	26 875	28 354
Nursery and greenhouse crops	farms	2 812	4.1	2 032	1 532
	$1,000	402 118	8.6	288 731	209 031
Other crops	farms	539	.8	500	558
	$1,000	11 035	.2	17 814	17 206
Livestock, poultry, and their products	farms	34 469	50.3	37 936	44 916
	$1,000	1 856 353	39.6	1 718 055	1 683 281
Poultry and poultry products	farms	2 373	3.5	2 599	3 348
	$1,000	573 151	12.2	379 331	281 232
Dairy products	farms	4 847	7.1	6 405	8 070
	$1,000	510 362	10.9	536 164	534 691
Cattle and calves	farms	26 278	38.3	27 852	33 250
	$1,000	344 743	7.4	412 834	426 114
Hogs and pigs	farms	5 938	8.7	9 640	11 752
	$1,000	364 754	7.8	341 631	383 227
Sheep, lambs, and wool	farms	3 506	5.1	4 304	5 547
	$1,000	9 604	.2	8 575	15 201
Other livestock and livestock products (see text)	farms	4 624	6.7	4 405	4 884
	$1,000	53 739	1.1	39 521	42 816
Value of agricultural products sold directly to individuals for human consumption (see text)[1]	farms	4 877	7.1	4 698	(NA)
	$1,000	28 221	.6	21 580	(NA)
Average per farm	dollars	5 787	(X)	4 593	(NA)
Value of sales:					
$1 to $499	farms	1 249	1.8	1 433	(NA)
	$1,000	270	(Z)	300	(NA)
$500 to $999	farms	800	1.2	757	(NA)
	$1,000	553	(Z)	520	(NA)
$1,000 to $4,999	farms	1 910	2.8	1 768	(NA)
	$1,000	4 408	.1	4 056	(NA)

See footnotes at end of table.

Table 2. **Market Value of Agricultural Products Sold and Direct Sales: 1997, 1992, and 1987**—Con.

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

Item		1997	Percent of total in 1997	1992	1987
Total sales (see text)—Con.					
Value of agricultural products sold directly to individuals for human consumption (see text)[1]—Con.					
Value of sales—Con.					
$5,000 to $9,999	farms	427	.6	350	(NA)
	$1,000	2 869	.1	2 318	(NA)
$10,000 to $24,999	farms	286	.4	217	(NA)
	$1,000	4 277	.1	3 175	(NA)
$25,000 to $49,999	farms	105	.2	107	(NA)
	$1,000	3 637	.1	3 714	(NA)
$50,000 or more	farms	100	.1	66	(NA)
	$1,000	12 208	.3	7 498	(NA)

[1]Data for 1987 were not collected.

Table 3. **Farm Production Expenses: 1997, 1992, and 1987**

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

Item		1997		1992	1987
		Farms	Expenses ($1,000)		
Total farm production expenses	farms	68 591	(X)	70 695	79 275
	$1,000	(X)	3 608 839	3 119 014	2 730 026
Average per farm	dollars	(X)	52 614	44 119	34 437
Farms with expenses of—					
$1 to $4,999		18 879	50 806	19 378	24 733
$5,000 to $9,999		13 373	96 685	13 608	15 422
$10,000 to $24,999		15 101	240 171	16 303	17 615
$25,000 to $49,999		7 441	261 595	8 031	8 863
$50,000 to $99,999		5 808	415 834	6 319	6 820
$100,000 to $249,999		5 490	833 341	5 068	4 428
$250,000 to $499,999		1 649	568 554	1 405	1 004
$500,000 or more		850	1 141 854	583	390
$500,000 to $999,999		547	362 666	420	(NA)
$1,000,000 to $2,499,999		236	346 683	119	(NA)
$2,500,000 or more		67	432 505	44	(NA)
Livestock and poultry purchased	farms	18 692	(X)	21 991	24 324
	$1,000	(X)	267 858	287 297	285 542
	percent of total	(X)	7.4	9.2	10.5
Farms with expenses of—					
$1 to $999		6 067	2 609	6 597	8 438
$1,000 to $4,999		7 058	16 412	8 606	8 936
$5,000 to $9,999		2 015	13 751	2 487	2 584
$10,000 to $24,999		1 732	27 628	2 142	2 217
$25,000 to $49,999		839	30 120	1 113	1 061
$50,000 to $99,999		515	35 965	560	629
$100,000 to $249,999		324	50 092	356	352
$250,000 or more		142	91 282	130	107
$250,000 to $499,999		102	33 626	90	(NA)
$500,000 to $999,999		23	14 659	29	(NA)
$1,000,000 or more		17	42 996	11	(NA)
Feed for livestock and poultry	farms	31 975	(X)	35 802	39 163
	$1,000	(X)	713 397	545 008	422 319
	percent of total	(X)	19.8	17.5	15.5
Farms with expenses of—					
$1 to $999		11 723	5 237	13 136	15 385
$1,000 to $4,999		11 443	24 645	11 896	12 548
$5,000 to $9,999		2 379	16 517	2 987	3 564
$10,000 to $24,999		2 643	41 520	3 739	4 435
$25,000 to $49,999		1 605	56 257	2 010	1 846
$50,000 to $99,999		1 123	79 069	1 215	860
$100,000 or more		1 059	490 152	819	525
$100,000 to $249,999		674	97 928	561	(NA)
$250,000 to $499,999		189	65 884	155	(NA)
$500,000 to $999,999		98	66 951	71	(NA)
$1,000,000 or more		98	259 389	32	(NA)
Commercially mixed formula feeds	farms	21 937	(X)	17 756	20 883
	$1,000	(X)	508 232	336 255	269 667
	percent of total	(X)	14.1	10.8	9.9
Farms with expenses of—					
$1 to $999		9 360	3 908	7 077	7 867
$1,000 to $4,999		6 879	14 782	4 917	6 166
$5,000 to $9,999		1 502	10 356	1 640	2 435
$10,000 to $24,999		1 784	27 322	2 162	2 667
$25,000 to $49,999		1 066	36 853	895	953
$50,000 to $79,999		465	28 704	398	359
$80,000 or more		881	386 308	667	436
$80,000 to $99,999		135	12 184	159	(NA)
$100,000 to $249,999		441	62 366	293	(NA)
$250,000 to $499,999		134	47 558	123	(NA)
$500,000 or more		171	264 199	92	(NA)

Table 3. **Farm Production Expenses: 1997, 1992, and 1987**—Con.

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

Item	1997		1992	1987
	Farms	Expenses ($1,000)		
Total farm production expenses—Con.				
Seeds, bulbs, plants, and trees ..... farms..	44 036	(X)	50 075	57 794
$1,000..	(X)	237 751	179 519	141 698
percent of total..	(X)	6.6	5.8	5.2
Farms with expenses of—				
$1 to $499	10 641	2 397	14 712	19 660
$500 to $999	6 873	4 792	8 559	10 950
$1,000 to $4,999	15 879	36 605	18 096	20 203
$5,000 to $9,999	4 672	32 177	4 628	4 511
$10,000 to $24,999	4 274	64 287	3 197	2 088
$25,000 or more	1 697	97 493	883	382
$25,000 to $49,999	1 288	42 769	657	(NA)
$50,000 or more	409	54 724	226	(NA)
Commercial fertilizer ..... farms..	47 671	(X)	52 433	59 427
$1,000..	(X)	345 896	305 407	276 272
percent of total..	(X)	9.6	9.8	10.1
Farms with expenses of—				
$1 to $499	10 132	2 440	11 020	13 231
$500 to $999	6 339	4 406	7 431	9 006
$1,000 to $4,999	16 403	38 714	18 840	22 177
$5,000 to $9,999	5 347	36 772	6 569	7 190
$10,000 to $24,999	5 814	90 836	5 865	5 930
$25,000 to $49,999	2 526	85 060	2 047	1 513
$50,000 to $99,999	926	61 006	553	339
$100,000 or more	184	26 662	108	41
Agricultural chemicals ..... farms..	40 577	(X)	51 627	56 738
$1,000..	(X)	224 526	189 954	152 953
percent of total..	(X)	6.2	6.1	5.6
Farms with expenses of—				
$1 to $499	11 046	2 254	18 143	19 452
$500 to $999	4 901	3 429	7 028	9 113
$1,000 to $4,999	13 940	33 234	16 513	19 873
$5,000 to $9,999	4 591	31 798	4 743	4 751
$10,000 to $24,999	4 165	63 539	3 998	2 969
$25,000 to $49,999	1 404	47 858	944	498
$50,000 or more	530	42 414	258	82
$50,000 to $99,999	428	28 098	214	(NA)
$100,000 or more	102	14 316	44	(NA)
Petroleum products ..... farms..	64 360	(X)	67 785	75 271
$1,000..	(X)	180 186	176 670	150 404
percent of total..	(X)	5.0	5.7	5.5
Farms with expenses of—				
$1 to $999	35 547	13 728	36 957	42 396
$1,000 to $4,999	19 935	44 470	21 738	25 626
$5,000 to $9,999	4 701	32 724	5 202	4 920
$10,000 to $24,999	3 372	49 686	3 269	2 061
$25,000 to $49,999	630	20 748	488	201
$50,000 or more	175	18 829	131	67
Electricity ..... farms..	47 360	(X)	51 576	58 514
$1,000..	(X)	54 824	54 020	53 309
percent of total..	(X)	1.5	1.7	2.0
Farms with expenses of—				
$1 to $499	26 151	5 801	29 275	33 606
$500 to $999	9 088	6 146	9 457	11 409
$1,000 to $4,999	10 551	21 578	11 225	12 189
$5,000 to $9,999	1 012	6 822	1 173	959
$10,000 to $24,999	440	6 161	349	292
$25,000 or more	118	8 316	97	59
$25,000 to $49,999	77	2 525	60	(NA)
$50,000 or more	41	5 791	37	(NA)
Hired farm labor ..... farms..	19 017	(X)	20 559	25 629
$1,000..	(X)	314 865	259 501	218 106
percent of total..	(X)	8.7	8.3	8.0
Farms with expenses of—				
$1 to $999	9 079	2 962	10 394	14 322
$1,000 to $4,999	4 803	10 899	4 893	5 661
$5,000 to $9,999	1 314	9 035	1 475	1 728
$10,000 to $24,999	1 782	28 773	2 036	2 261
$25,000 to $49,999	1 069	36 765	935	925
$50,000 to $99,999	556	38 802	485	465
$100,000 or more	414	187 628	341	267
$100,000 to $249,999	260	39 558	211	(NA)
$250,000 to $499,999	78	27 982	68	(NA)
$500,000 or more	76	120 089	62	(NA)
Contract labor ..... farms..	4 587	(X)	4 919	5 854
$1,000..	(X)	19 117	16 012	18 685
percent of total..	(X)	.5	.5	.7
Farms with expenses of—				
$1 to $999	2 089	874	2 673	3 304
$1,000 to $4,999	1 834	4 077	1 662	1 776
$5,000 to $9,999	342	2 255	295	429
$10,000 to $24,999	241	3 519	179	233
$25,000 to $49,999	35	1 198	74	66
$50,000 or more	46	7 193	36	46
$50,000 to $99,999	21	1 396	22	(NA)
$100,000 or more	25	5 797	14	(NA)

Table 3. **Farm Production Expenses: 1997, 1992, and 1987**—Con.

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

Item	1997		1992	1987
	Farms	Expenses ($1,000)		
Total farm production expenses—Con.				
Repair and maintenance ..... farms..	57 400	(X)	60 915	65 334
$1,000..	(X)	258 610	227 455	197 764
percent of total..	(X)	7.2	7.3	7.2
Farms with expenses of—				
$1 to $999	19 798	8 595	22 721	27 135
$1,000 to $4,999	23 993	55 816	25 413	27 394
$5,000 to $9,999	7 048	48 396	7 147	6 583
$10,000 to $24,999	5 083	74 481	4 623	3 606
$25,000 to $49,999	1 156	37 643	807	485
$50,000 or more	322	33 679	204	131
$50,000 to $99,999	257	16 672	158	(NA)
$100,000 or more	65	17 006	46	(NA)
Customwork, machine hire, and rental of machinery and equipment ..... farms..	23 037	(X)	26 255	30 387
$1,000..	(X)	54 657	44 730	42 575
percent of total..	(X)	1.5	1.4	1.6
Farms with expenses of—				
$1 to $999	12 143	4 771	15 574	19 659
$1,000 to $4,999	8 357	18 029	8 819	9 234
$5,000 to $9,999	1 575	10 666	1 269	1 031
$10,000 to $24,999	773	11 030	478	380
$25,000 to $49,999	124	4 315	83	68
$50,000 or more	65	5 846	32	15
Interest ..... farms..	28 926	(X)	30 967	36 836
$1,000..	(X)	238 538	216 492	239 733
percent of total..	(X)	6.6	6.9	8.8
Farms with expenses of—				
$1 to $999	5 082	2 419	6 660	9 129
$1,000 to $4,999	11 734	31 026	12 533	14 913
$5,000 to $9,999	5 647	39 479	5 839	6 204
$10,000 to $24,999	4 415	66 418	4 242	4 803
$25,000 to $49,999	1 461	48 582	1 309	1 332
$50,000 to $99,999	477	31 490	309	382
$100,000 or more	110	19 123	75	73
Interest paid on debt:				
Secured by real estate ..... farms..	21 601	(X)	22 750	27 193
$1,000..	(X)	163 868	152 940	183 741
percent of total..	(X)	4.5	4.9	6.7
Farms with expenses of—				
$1 to $999	2 577	1 252	3 417	(NA)
$1,000 to $4,999	9 826	26 448	10 315	(NA)
$5,000 to $9,999	4 595	31 623	4 761	(NA)
$10,000 to $24,999	3 426	50 726	3 230	(NA)
$25,000 to $49,999	863	28 161	809	(NA)
$50,000 to $99,999	258	16 551	187	(NA)
$100,000 or more	56	9 107	31	(NA)
Not secured by real estate ..... farms..	15 117	(X)	16 692	18 986
$1,000..	(X)	74 670	63 552	55 992
percent of total..	(X)	2.1	2.0	2.1
Farms with expenses of—				
$1 to $999	4 878	2 270	6 309	(NA)
$1,000 to $4,999	6 295	14 702	6 856	(NA)
$5,000 to $9,999	2 042	13 801	2 080	(NA)
$10,000 to $24,999	1 449	21 802	1 132	(NA)
$25,000 to $49,999	324	10 462	250	(NA)
$50,000 to $99,999	102	6 564	49	(NA)
$100,000 or more	27	5 070	16	(NA)
Cash rent ..... farms..	18 757	(X)	19 904	21 020
$1,000..	(X)	273 619	216 114	181 119
percent of total..	(X)	7.6	6.9	6.6
Farms with expenses of—				
$1 to $499	2 404	593	3 022	3 149
$500 to $999	1 646	1 148	1 876	2 128
$1,000 to $4,999	5 485	14 622	6 513	7 178
$5,000 to $9,999	2 758	19 492	2 932	3 332
$10,000 to $24,999	3 492	54 428	3 208	3 479
$25,000 to $49,999	1 712	59 377	1 472	1 280
$50,000 or more	1 260	123 959	881	474
Property taxes paid ..... farms..	63 031	(X)	64 108	71 580
$1,000..	(X)	103 622	86 406	90 263
percent of total..	(X)	2.9	2.8	3.3
Farms with expenses of—				
$1 to $499	11 542	3 043	15 004	18 944
$500 to $999	16 753	12 416	19 409	22 837
$1,000 to $4,999	31 895	60 999	27 758	27 894
$5,000 to $9,999	2 075	13 499	1 504	1 497
$10,000 to $24,999	656	9 072	389	375
$25,000 or more	110	4 594	44	33
All other farm production expenses ..... farms..	61 699	(X)	64 754	72 649
$1,000..	(X)	321 371	314 430	259 284
percent of total..	(X)	8.9	10.1	9.5
Farms with expenses of—				
$1 to $999	26 904	11 696	30 097	38 924
$1,000 to $4,999	23 722	51 213	24 264	24 026
$5,000 to $9,999	5 002	33 660	4 760	5 137
$10,000 to $24,999	3 940	59 307	3 803	3 231
$25,000 to $49,999	1 325	45 403	1 108	866
$50,000 to $99,999	552	36 870	492	302
$100,000 or more	254	83 224	230	163
$100,000 to $249,999	186	26 163	159	(NA)
$250,000 or more	68	57 061	71	(NA)

Table 4. **Net Cash Return From Agricultural Sales: 1997 and 1992**

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

Item	1997			1992		
	All farms	Farms with sales of $10,000 or more	Farms with sales of less than $10,000	All farms	Farms with sales of $10,000 or more	Farms with sales of less than $10,000
Net cash return from agricultural sales for the farm unit (see text) ..... farms	68 591	35 845	32 746	70 695	37 897	32 798
$1,000	1 039 324	1 130 323	–91 000	787 050	856 381	–69 331
Average per farm ..... dollars	15 152	31 534	–2 779	11 133	22 598	–2 114
Farms with net gains[1] ..... number	36 745	28 261	8 484	39 522	29 343	10 179
$1,000	1 255 686	1 239 070	16 616	969 491	949 889	19 602
Average per farm ..... dollars	34 173	43 844	1 958	24 530	32 372	1 926
Gain of—						
Less than $1,000	3 947	898	3 049	4 859	993	3 866
$1,000 to $4,999	8 981	4 107	4 874	10 458	4 784	5 674
$5,000 to $9,999	5 461	4 900	561	6 300	5 661	639
$10,000 to $24,999	7 437	7 437	–	7 652	7 652	–
$25,000 to $49,999	4 472	4 472	–	4 960	4 960	–
$50,000 or more	6 447	6 447	–	5 293	5 293	–
Farms with net losses ..... number	31 846	7 584	24 262	31 173	8 554	22 619
$1,000	216 362	108 746	107 615	182 442	93 508	88 933
Average per farm ..... dollars	6 794	14 339	4 436	5 853	10 932	3 932
Loss of—						
Less than $1,000	5 382	741	4 641	5 680	899	4 781
$1,000 to $4,999	14 762	2 300	12 462	15 015	2 890	12 125
$5,000 to $9,999	6 445	1 667	4 778	5 885	1 938	3 947
$10,000 to $24,999	4 296	2 070	2 226	3 665	2 019	1 646
$25,000 to $49,999	619	500	119	709	611	98
$50,000 or more	342	306	36	219	197	22

[1]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 5. **Government Payments and Other Farm-Related Income: 1997 and 1992**

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

Item		All farms		Farms with sales of $10,000 or more	
		Farms	Value ($1,000)	Farms	Value ($1,000)
Government payments	1997	29 019	141 185	20 781	122 690
	1992	20 730	109 439	16 071	101 360
Average per farm[1]	1997	(X)	4 865	(X)	5 904
	1992	(X)	5 279	(X)	6 307
1997 farms with receipts of—					
$1 to $999		8 002	3 621	4 268	2 200
$1,000 to $4,999		12 683	31 114	9 155	23 208
$5,000 to $9,999		4 479	31 171	3 769	26 311
$10,000 to $24,999		3 069	46 060	2 831	42 718
$25,000 to $49,999		673	22 152	648	21 343
$50,000 or more		113	7 067	110	6 910
Amount from Conservation Reserve and Wetlands Reserve Programs	1997	8 192	22 960	3 912	8 984
	1992	3 282	10 415	1 883	6 351
Average per farm[1]	1997	(X)	2 803	(X)	2 297
	1992	(X)	3 174	(X)	3 373
Other farm-related income, gross before taxes and expenses[2]	1997	18 506	80 987	11 989	60 232
	1992	16 712	75 440	10 424	57 614
Average per farm[1]	1997	(X)	4 376	(X)	5 024
	1992	(X)	4 514	(X)	5 527
1997 farms with receipts of—					
$1 to $999		7 831	2 670	5 092	1 671
$1,000 to $4,999		6 316	14 753	3 709	8 822
$5,000 to $9,999		2 195	14 989	1 542	10 625
$10,000 to $24,999		1 671	24 550	1 209	17 524
$25,000 to $49,999		362	12 226	315	10 539
$50,000 or more		131	11 799	122	11 051
Customwork and other agricultural services	1997	6 201	36 724	4 788	32 601
	1992	7 007	36 245	5 368	32 882
Average per farm[1]	1997	(X)	5 922	(X)	6 809
	1992	(X)	5 173	(X)	6 126
1997 farms with receipts of—					
$1 to $999		1 998	851	1 322	(D)
$1,000 to $4,999		2 427	5 622	1 935	4 457
$5,000 to $9,999		793	5 206	665	4 421
$10,000 to $24,999		701	10 074	591	8 556
$25,000 to $49,999		185	6 047	179	5 876
$50,000 or more		97	8 924	96	(D)
Rental of farmland	1997	5 716	25 801	2 113	14 285
	1992	5 677	23 894	2 328	14 514
Average per farm[1]	1997	(X)	4 514	(X)	6 760
	1992	(X)	4 209	(X)	6 234
1997 farms with receipts of—					
$1 to $999		1 633	802	422	198
$1,000 to $4,999		2 563	6 058	750	2 055
$5,000 to $9,999		895	6 151	554	3 830
$10,000 to $24,999		502	7 433	302	4 366
$25,000 or more		123	5 357	85	3 836
Sales of forest products, excluding Christmas trees and maple products[3]	1997	1 803	10 160	972	6 178
	1992	1 878	9 286	906	5 775
Average per farm[1]	1997	(X)	5 635	(X)	6 356
	1992	(X)	4 945	(X)	6 374
1997 farms with receipts of—					
$1 to $999		494	188	212	81
$1,000 to $4,999		626	1 419	326	770
$5,000 to $9,999		314	2 154	210	1 424
$10,000 to $24,999		328	4 817	194	2 820
$25,000 or more		41	1 583	30	1 084
Other farm-related income sources	1997	8 490	8 301	7 106	7 168
	1992	4 802	6 015	3 877	4 443
Average per farm[1]	1997	(X)	978	(X)	1 009
	1992	(X)	1 253	(X)	1 146
1997 farms with receipts of—					
$1 to $999		6 542	1 601	5 416	1 435
$1,000 to $4,999		1 619	3 262	1 430	2 837
$5,000 to $9,999		207	1 318	150	966
$10,000 to $24,999		101	1 398	89	1 208
$25,000 or more		21	722	21	722

[1]Data are in whole dollars.
[2]Data are based on a sample of farms.
[3]Data for 1992 include Christmas trees and maple products.

Table 6. **Commodity Credit Corporation Loans: 1997 and 1992**

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

CCC loans	1997		1992	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Total	**2 627**	**92 486**	**3 095**	**95 441**
Average per farm[1]	(X)	35 206	(X)	30 837
Farms with loans of—				
$1 to $999	423	193	322	153
$1,000 to $4,999	542	1 355	603	1 591
$5,000 to $9,999	340	2 408	387	2 719
$10,000 to $19,999	336	4 785	532	7 692
$20,000 to $24,999	99	2 189	178	3 907
$25,000 to $49,999	334	11 733	531	18 826
$50,000 or more	553	69 823	542	60 553
Corn	1 932	42 156	2 403	57 836
Average per farm[1]	(X)	21 820	(X)	24 068
Farms with loans of—				
$1 to $999	366	168	289	143
$1,000 to $9,999	771	3 126	890	3 861
$10,000 to $24,999	348	5 513	573	9 260
$25,000 or more	447	33 349	651	44 573
Wheat	683	2 474	602	1 861
Average per farm[1]	(X)	3 622	(X)	3 092
Farms with loans of—				
$1 to $999	359	148	279	114
$1,000 to $9,999	260	765	273	919
$10,000 to $24,999	45	709	44	647
$25,000 or more	19	852	6	181
Soybeans	1 263	47 719	1 164	35 364
Average per farm[1]	(X)	37 782	(X)	30 381
Farms with loans of—				
$1 to $999	199	53	60	26
$1,000 to $9,999	202	959	219	1 197
$10,000 to $24,999	237	3 824	383	6 259
$25,000 or more	625	42 882	502	27 882
Sorghum, barley, and oats	23	4	26	30
Average per farm[1]	(X)	189	(X)	1 148
Farms with loans of—				
$1 to $999	23	4	17	5
$1,000 to $9,999	–	–	9	25
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Cotton	–	–	–	–
Average per farm[1]	(X)	–	(X)	–
Farms with loans of—				
$1 to $999	–	–	–	–
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	–	–	–	–
Average per farm[1]	(X)	–	(X)	–
Farms with loans of—				
$1 to $999	–	–	–	–
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Peanuts, rice, and tobacco[2]	25	133	52	350
Average per farm[1]	(X)	5 327	(X)	6 732
Farms with loans of—				
$1 to $999	2	(D)	23	6
$1,000 to $9,999	19	85	21	63
$10,000 to $24,999	4	(D)	5	74
$25,000 or more	–	–	3	207

[1]Data are in whole dollars.
[2]Data for 1992 include CCC loans for rye and honey.

Table 7. **Land Use: 1997, 1992, and 1987**

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

All farms		1997	Percent of total in 1997	1992	1987
Farms	number	68 591	100.0	70 711	79 277
Land in farms	acres	14 103 085	100.0	14 247 969	14 997 381
Total cropland	farms	63 669	92.8	66 353	74 376
	acres	11 340 967	80.4	11 528 727	11 920 433
Harvested cropland	farms	58 048	84.6	62 535	70 577
	acres	9 900 570	70.2	9 790 327	9 297 596
Farms by acres harvested:					
1 to 49 acres		27 368	39.9	28 816	32 807
1 to 9 acres		8 063	11.8	8 103	8 573
10 to 19 acres		6 568	9.6	6 979	7 938
20 to 29 acres		5 076	7.4	5 431	6 335
30 to 49 acres		7 661	11.2	8 303	9 961
50 to 99 acres		9 912	14.5	11 290	13 551
100 to 199 acres		7 994	11.7	9 191	10 989
200 to 499 acres		7 567	11.0	8 309	9 299
500 to 999 acres		3 453	5.0	3 507	3 126
1,000 acres or more		1 754	2.6	1 422	805
1,000 to 1,999 acres		1 434	2.1	1 218	720
2,000 acres or more		320	.5	204	85
Cropland used only for pasture or grazing	farms	23 505	34.3	24 540	26 471
	acres	847 865	6.0	890 731	942 002
Other cropland	farms	16 145	23.5	25 982	35 671
	acres	592 532	4.2	847 669	1 680 835
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	5 952	8.7	9 968	16 144
	acres	186 993	1.3	280 385	698 699
Cropland on which all crops failed	farms	2 099	3.1	3 278	2 922
	acres	42 693	.3	69 267	44 138
Cropland in cultivated summer fallow	farms	165	.2	1 412	1 893
	acres	3 336	(Z)	37 904	62 384
Cropland idle	farms	10 316	15.0	16 376	21 296
	acres	359 510	2.5	460 113	875 614
Total woodland	farms	36 236	52.8	37 449	41 438
	acres	1 551 022	11.0	1 513 086	1 612 206
Woodland pastured	farms	11 647	17.0	13 067	15 584
	acres	339 605	2.4	388 569	446 511
Woodland not pastured	farms	30 709	44.8	30 713	33 080
	acres	1 211 417	8.6	1 124 517	1 165 695
Pastureland and rangeland other than cropland and woodland pastured	farms	13 440	19.6	14 204	17 841
	acres	575 232	4.1	623 449	725 995
Land in house lots, ponds, roads, wasteland, etc.	farms	47 113	68.7	47 568	57 249
	acres	635 864	4.5	582 707	738 747
Land under Conservation Reserve or Wetlands Reserve Programs[1]	farms	8 193	(X)	3 643	1 201
	acres	350 123	(X)	162 509	52 908

[1]Data for 1987 are for Conservation Reserve Program only.

Table 8. **Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1997 and 1992**

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

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	1997	1992	1997	1992	1997	1992	1997	1992
Land in farms	68 591	70 711	14 103 085	14 247 969	9 900 570	9 790 327	33 997	29 479
Farms by size:								
1 to 9 acres	5 271	5 417	23 582	22 637	7 768	7 848	836	834
10 to 49 acres	15 811	15 295	432 636	421 916	190 820	202 898	2 568	2 374
50 to 69 acres	5 639	5 719	328 059	333 951	148 533	167 234	639	1 091
70 to 99 acres	7 990	8 269	662 981	686 889	323 208	364 986	1 184	1 771
100 to 139 acres	7 707	8 196	896 672	953 500	451 969	494 489	1 383	1 873
140 to 179 acres	5 322	5 684	836 343	895 183	436 920	498 210	1 256	1 428
180 to 219 acres	3 710	3 997	734 224	789 062	414 391	452 653	967	497
220 to 259 acres	2 611	2 913	621 286	693 909	367 953	424 972	765	1 077
260 to 499 acres	7 697	8 373	2 731 893	2 969 512	1 881 011	2 018 044	4 541	4 211
500 to 999 acres	4 587	4 793	3 137 706	3 251 170	2 520 899	2 546 501	8 240	7 411
1,000 to 1,999 acres	1 792	1 719	2 390 620	2 277 583	2 058 328	1 875 993	6 859	5 138
2,000 acres or more	454	336	1 307 083	952 657	1 098 770	736 499	4 759	1 774
5,000 acres or more	30	16	198 225	103 656	143 845	66 117	(D)	–
Farms with harvested cropland	58 048	62 535	13 477 773	13 868 427	9 900 570	9 790 327	33 886	29 178
Farms by size:								
1 to 9 acres	2 500	2 574	12 268	12 179	7 768	7 848	809	834
10 to 49 acres	11 791	12 054	332 824	345 404	190 820	202 898	2 490	2 344
50 to 69 acres	4 704	5 130	274 088	299 971	148 533	167 234	635	1 091
70 to 99 acres	7 030	7 790	583 826	647 426	323 208	364 986	1 184	1 770
100 to 139 acres	6 947	7 764	808 961	904 039	451 969	494 489	1 381	1 753
140 to 179 acres	4 931	5 490	775 197	864 722	436 920	498 210	1 256	1 428
180 to 219 acres	3 461	3 861	685 265	762 074	414 391	452 653	967	497
220 to 259 acres	2 475	2 843	589 083	677 256	367 953	424 972	765	1 077
260 to 499 acres	7 444	8 223	2 646 049	2 917 932	1 881 011	2 018 044	4 541	4 061
500 to 999 acres	4 536	4 762	3 103 897	3 229 733	2 520 899	2 546 501	8 240	7 411
1,000 to 1,999 acres	1 777	1 711	2 371 233	2 268 804	2 058 328	1 875 993	6 859	5 138
2,000 acres or more	452	333	1 295 082	938 887	1 098 770	736 499	4 759	1 774
5,000 acres or more	29	15	188 225	96 656	143 845	66 117	(D)	–
Farms with irrigated land	1 778	1 755	219 916	200 747	145 138	130 100	33 997	29 479
Farms by size:								
1 to 9 acres	562	553	2 210	2 024	1 021	994	836	834
10 to 49 acres	582	535	14 438	12 484	5 466	4 689	2 568	2 374
50 to 69 acres	86	100	5 022	5 764	1 521	2 172	639	1 091
70 to 99 acres	136	123	11 344	10 238	4 669	4 559	1 184	1 771
100 to 139 acres	90	112	10 356	13 108	4 250	5 644	1 383	1 873
140 to 179 acres	61	67	9 621	10 464	4 707	5 038	1 256	1 428
180 to 219 acres	44	42	8 583	8 305	3 779	3 458	967	497
220 to 259 acres	28	41	6 697	9 680	3 904	5 543	765	1 077
260 to 499 acres	81	86	29 472	29 237	19 985	18 323	4 541	4 211
500 to 999 acres	69	60	46 874	39 384	36 012	31 065	8 240	7 411
1,000 to 1,999 acres	28	28	38 551	38 034	31 771	28 596	6 859	5 138
2,000 acres or more	11	8	36 748	22 025	28 053	20 019	4 759	1 774
5,000 acres or more	2	–	(D)	–	(D)	–	(D)	–

Table 9. **Irrigation: 1997, 1992, and 1987**

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

Farms with irrigation	1997	1992	1987	Farms with irrigation	1997	1992	1987
Farms ..... number	1 778	1 755	1 562	Irrigated land—Con.			
Proportion of farms ..... percent	2.6	2.5	2.0	Acres irrigated—Con.			
				200 to 499 acres ..... farms	24	22	20
				acres	6 992	6 548	5 472
Irrigated land ..... acres	33 997	29 479	32 472	500 to 999 acres ..... farms	7	5	6
Average per farm ..... acres	19	17	21	acres	4 811	3 725	4 622
				1,000 acres or more ..... farms	4	2	3
				acres	7 064	(D)	3 755
Acres irrigated:				Irrigated land use:			
1 to 9 acres ..... farms	1 449	1 376	1 140	Harvested cropland ..... farms	1 739	1 714	1 516
acres	3 190	(D)	2 857	acres	33 506	28 423	31 247
10 to 49 acres ..... farms	218	260	292	Pastureland and other land ..... farms	57	81	81
acres	4 570	5 424	6 072	acres	491	1 056	1 225
50 to 99 acres ..... farms	46	59	57				
acres	3 249	3 945	3 969	Land in irrigated farms ..... acres	219 916	200 747	190 177
100 to 199 acres ..... farms	30	31	44	Cropland ..... acres	166 438	157 351	149 915
acres	4 121	4 114	5 725	Harvested cropland ..... acres	145 138	130 100	117 858

Table 10. **Selected Characteristics of Irrigated and Nonirrigated Farms: 1997 and 1992**

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	1997	1992	1997	1992	1997	1992	1997	1992
Farms ..... number	68 591	70 711	1 778	1 755	917	920	66 813	68 956
Land in farms ..... acres	14 103 085	14 247 969	219 916	200 747	37 665	32 999	13 883 169	14 047 222
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	414 773	291 766	430 537	326 551	315 519	243 163	414 347	290 896
Average per acre ..... dollars	2 039	1 456	3 958	2 825	8 737	6 528	2 012	1 436
Irrigated land ..... acres	33 997	29 479	33 997	29 479	16 241	12 075	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms	63 669	66 353	1 772	1 752	917	920	61 897	64 601
acres	11 340 967	11 528 727	166 438	157 351	23 254	19 521	11 174 529	11 371 376
Harvested cropland ..... farms	58 048	62 535	1 759	1 743	917	920	56 289	60 792
acres	9 900 570	9 790 327	145 138	130 100	16 230	11 800	9 755 432	9 660 227
Pastureland, excluding woodland pastured ..... farms	33 038	34 511	410	417	125	133	32 628	34 094
acres	1 423 097	1 514 180	14 431	14 299	2 703	3 509	1 408 666	1 499 881
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms	8 193	3 643	78	43	17	12	8 115	3 600
acres	350 123	162 509	2 281	1 763	451	415	347 842	160 746
Owned and rented land in farms:								
Owned land in farms ..... farms	62 324	63 218	1 619	1 560	826	809	60 705	61 658
acres	7 511 635	7 621 595	117 838	111 015	28 495	24 215	7 393 797	7 510 580
Rented or leased land in farms ..... farms	27 772	29 369	552	587	171	192	27 220	28 782
acres	6 591 450	6 626 374	102 078	89 732	9 170	8 784	6 489 372	6 536 642
Market value of agricultural products sold $1,000	4 684 277	3 914 040	461 897	346 210	271 094	203 405	4 222 380	3 567 831
Average per farm ..... dollars	68 293	55 353	259 784	197 270	295 632	221 093	63 197	51 741
Crops, including nursery and greenhouse crops ..... farms	47 754	51 798	1 733	1 682	903	892	46 021	50 116
$1,000	2 827 924	2 195 985	446 971	332 703	270 457	202 454	2 380 953	1 863 282
Livestock, poultry, and their products ..... farms	34 469	37 936	330	357	75	82	34 139	37 579
$1,000	1 856 353	1 718 055	14 926	13 507	638	952	1 841 427	1 704 548
Total farm production expenses[1] $1,000	3 608 839	3 119 014	332 271	281 109	198 294	160 508	3 276 568	2 837 906
Average per farm ..... dollars	52 614	44 119	184 185	162 867	199 692	177 162	49 060	41 148
Livestock and poultry purchased ..... farms	18 692	21 991	205	223	52	73	18 487	21 768
$1,000	267 858	287 297	2 905	3 465	565	168	264 953	283 832
Feed for livestock and poultry ..... farms	31 975	35 802	324	333	91	97	31 651	35 469
$1,000	713 397	545 008	5 811	4 067	1 309	372	707 586	540 941
Seeds, bulbs, plants, and trees ..... farms	44 036	50 075	1 528	1 362	819	658	42 508	48 713
$1,000	237 751	179 519	42 253	26 405	23 987	17 135	195 498	153 114
Commercial fertilizer ..... farms	47 671	52 433	1 548	1 510	831	778	46 123	50 923
$1,000	345 896	305 407	8 416	7 022	2 580	1 879	337 480	298 385
Agricultural chemicals ..... farms	40 577	51 627	1 409	1 565	731	808	39 168	50 062
$1,000	224 526	189 954	8 002	7 452	2 428	1 779	216 524	182 502
Petroleum products ..... farms	64 360	67 785	1 783	1 686	972	878	62 577	66 099
$1,000	180 186	176 670	18 937	16 092	12 086	10 062	161 249	160 578
Electricity ..... farms	47 360	51 576	1 385	1 405	770	726	45 975	50 171
$1,000	54 824	54 020	6 065	6 032	4 140	3 824	48 759	47 988
Hired farm labor ..... farms	19 017	20 559	1 172	1 103	649	563	17 845	19 456
$1,000	314 865	259 501	137 063	112 277	88 647	68 816	177 803	147 224
Contract labor ..... farms	4 587	4 919	343	269	162	127	4 244	4 650
$1,000	19 117	16 012	3 746	3 166	2 139	749	15 370	12 846
Repairs and maintenance ..... farms	57 400	60 915	1 611	1 600	879	815	55 789	59 315
$1,000	258 610	227 455	16 832	14 940	9 160	7 585	241 779	212 515
Customwork, machine hire, and rental of machinery and equipment ..... farms	23 037	26 255	427	520	157	192	22 610	25 735
$1,000	54 657	44 730	2 391	1 684	856	468	52 266	43 046
Interest ..... farms	28 926	30 967	869	892	488	399	28 057	30 075
$1,000	238 538	216 492	14 518	11 116	8 703	5 238	224 020	205 376
Cash rent ..... farms	18 757	19 904	456	436	165	157	18 301	19 468
$1,000	273 619	216 114	7 973	6 342	1 504	1 017	265 647	209 772
Property taxes paid ..... farms	63 031	64 108	1 672	1 524	907	780	61 359	62 584
$1,000	103 622	86 406	4 100	3 420	2 275	1 778	99 522	82 986
All other farm production expenses ..... farms	61 699	64 754	1 742	1 666	969	864	59 957	63 088
$1,000	321 371	314 430	53 257	57 630	37 916	39 638	268 114	256 800
Commodity Credit Corporation loans[2] ..... farms	2 627	3 095	33	31	1	–	2 594	3 064
$1,000	92 486	95 441	2 353	1 375	(D)	–	90 133	94 066
Government payments received ..... farms	29 019	20 730	312	248	74	47	28 707	20 482
$1,000	141 185	109 439	1 877	1 567	184	84	139 308	107 872
Other farm-related income[1] ..... farms	18 506	16 712	333	420	124	173	18 173	16 292
$1,000	80 987	75 440	2 174	3 184	501	933	78 813	72 257
Estimated market value of all machinery and equipment[1] ..... farms	68 585	70 651	1 804	1 726	993	906	66 781	68 925
$1,000	3 952 140	3 460 637	156 976	115 281	79 148	45 913	3 795 164	3 345 356
Average per farm ..... dollars	57 624	48 982	87 016	66 791	79 706	50 677	56 830	48 536
Livestock inventory:								
Cattle and calves ..... farms	28 244	29 874	203	252	31	48	28 041	29 622
number	1 282 546	1 362 489	10 151	12 392	790	680	1 272 395	1 350 097
Milk cows ..... farms	5 425	6 980	47	59	4	4	5 378	6 921
number	262 834	295 677	1 687	1 947	173	(D)	261 147	293 730
Hogs and pigs ..... farms	5 952	9 392	65	96	14	11	5 887	9 296
number	1 700 491	1 957 945	28 425	18 947	79	63	1 672 066	1 938 998
Sheep and lambs ..... farms	3 549	4 329	48	52	12	15	3 501	4 277
number	134 906	186 444	1 816	2 262	147	275	133 090	184 182

[1]Data are based on a sample of farms.
[2]Data for 1992 include CCC loans for rye and honey.

Table 11. **Value of Land and Buildings: 1997, 1992, and 1987**

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

Value of land and buildings	1997		1992	1987
	Farms	Value ($1,000)		
Estimated market value of land and buildings ..... farms	68 591	(X)	70 695	79 276
$1,000	(X)	28 449 697	20 626 423	18 022 668
Average per farm ..... dollars	(X)	414 773	291 766	227 341
Average per acre ..... dollars	(X)	2 039	1 456	1 199
Farms by value group:				
$1 to $39,999	4 767	97 382	7 106	10 182
$40,000 to $69,999	5 115	273 728	7 734	11 558
$70,000 to $99,999	5 701	474 417	8 774	11 032
$100,000 to $149,999	9 728	1 157 677	11 119	12 660
$150,000 to $199,999	8 297	1 385 238	8 287	8 562
$200,000 to $499,999	20 420	6 102 697	17 166	16 794
$500,000 to $999,999	8 102	5 588 169	6 654	5 922
$1,000,000 to $1,999,999	4 180	5 700 548	2 786	2 095
$2,000,000 to $4,999,999	2 003	5 707 016	998	444
$5,000,000 or more	278	1 962 824	71	27

Table 12. **Value of Machinery and Equipment on Place: 1997 and 1992**

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

Value of machinery and equipment	1997		1992	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of all machinery and equipment	68 585	3 952 140	70 651	3 460 637
Average per farm[1]	(X)	57 624	(X)	48 982
By value group:				
$1 to $4,999	5 172	14 978	5 810	16 434
$5,000 to $9,999	8 346	56 556	7 146	47 927
$10,000 to $19,999	13 993	187 052	15 266	202 422
$20,000 to $29,999	9 896	226 630	10 786	247 694
$30,000 to $49,999	9 573	349 495	10 894	398 405
$50,000 to $69,999	5 891	324 337	6 582	366 388
$70,000 to $99,999	4 624	371 767	4 341	349 663
$100,000 to $199,999	6 488	860 390	6 560	859 836
$200,000 to $499,999	3 973	1 108 908	3 033	801 125
$500,000 to $999,999	573	355 717	202	122 011
$1,000,000 or more	56	96 310	31	48 731

[1]Data are in whole dollars.

Table 13. **Selected Machinery and Equipment on Place: 1997 and 1992**

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

Selected machinery and equipment	1997						1992		
	Total		Manufactured 1993 to 1997		Manufactured prior to 1993				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Number manufactured 1988 to 1992
Motortrucks, including pickups	58 122	104 133	18 113	21 279	48 574	82 854	59 300	99 124	21 775
2 or 3	19 644	44 869	1 932	4 167	15 569	35 562	19 057	42 927	3 471
4 or more	4 594	25 380	201	1 132	3 167	17 454	3 908	19 862	753
Wheel tractors	64 337	162 238	8 538	12 158	61 332	150 080	65 764	183 293	12 758
2 or 3	31 196	74 998	1 850	4 080	29 449	70 568	30 505	74 140	4 371
4 or more	13 442	67 541	337	1 727	12 114	59 743	17 743	91 637	1 276
Less than 40 horsepower (PTO)	36 728	54 725	3 288	4 027	34 304	50 698	39 115	63 777	4 221
40 horsepower (PTO) or more	51 008	107 513	6 107	8 131	48 540	99 382	51 876	119 516	8 537
40 to 99 horsepower (PTO)	46 075	75 344	4 351	5 158	43 659	70 186	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	20 710	32 169	2 307	2 973	19 530	29 196	(NA)	(NA)	(NA)
Grain and bean combines	23 541	26 225	2 441	2 552	21 259	23 673	28 160	31 203	2 335
Cotton pickers and strippers	–	–	–	–	–	–	–	–	–
Mower conditioners	23 524	25 612	3 419	3 536	20 429	22 076	25 372	27 844	4 140
Pickup balers	26 070	32 153	3 049	3 283	24 091	28 870	31 090	36 785	4 101

Table 14. **Petroleum Products Expenses: 1997, 1992, and 1987**

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

Item	1997		1992	1987
	Farms	Expenses ($1,000)		
Petroleum products ..... farms	64 360	(X)	67 785	75 271
$1,000	(X)	180 186	176 670	150 404
Average per farm ..... dollars	(X)	2 800	2 606	1 998
Gasoline and gasohol ..... farms	51 321	(X)	56 861	64 300
$1,000	(X)	46 672	53 032	55 314
Average per farm ..... dollars	(X)	909	933	860
Farms with expenses of—				
$1 to $499	28 058	5 742	29 061	33 405
$500 to $999	9 891	6 480	12 036	13 910
$1,000 to $1,999	7 592	9 925	8 840	10 169
$2,000 to $4,999	4 507	12 806	5 534	5 640
$5,000 to $9,999	957	6 047	1 068	903
$10,000 to $24,999	272	3 738	278	256
$25,000 or more	44	1 934	44	17
Diesel fuel ..... farms	48 146	(X)	47 414	49 479
$1,000	(X)	73 946	70 913	65 516
Average per farm ..... dollars	(X)	1 536	1 496	1 324
Farms with expenses of—				
$1 to $499	22 718	4 715	21 563	22 582
$500 to $999	8 623	5 761	8 526	9 177
$1,000 to $1,999	6 635	8 828	6 751	7 828
$2,000 to $4,999	6 536	19 670	7 137	7 139
$5,000 to $9,999	2 559	16 822	2 549	2 204
$10,000 to $24,999	957	13 082	809	503
$25,000 or more	118	5 069	79	46
Natural gas ..... farms	2 979	(X)	3 055	2 565
$1,000	(X)	15 626	12 433	8 556
Average per farm ..... dollars	(X)	5 245	4 070	3 336
Farms with expenses of—				
$1 to $99	162	8	285	297
$100 to $499	634	170	634	846
$500 to $999	544	367	549	439
$1,000 to $1,999	565	783	618	408
$2,000 to $4,999	576	1 773	547	345
$5,000 to $9,999	237	1 552	202	81
$10,000 or more	261	10 972	220	149
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms	47 645	(X)	50 645	53 844
$1,000	(X)	43 942	40 292	21 018
Average per farm ..... dollars	(X)	922	796	390
Farms with expenses of—				
$1 to $99	17 230	838	18 587	21 943
$100 to $499	17 840	3 717	19 651	21 588
$500 to $999	3 906	2 603	4 319	5 613
$1,000 to $1,999	3 232	4 295	3 050	2 677
$2,000 to $4,999	3 269	9 803	3 078	1 660
$5,000 to $9,999	1 447	9 623	1 372	264
$10,000 or more	721	13 064	588	99

Table 15. **Agricultural Chemicals Used, Including Fertilizer: 1997, 1992, and 1987**

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

Chemicals used	1997	1992	1987
Any chemicals or fertilizer used[1] ..... farms	51 464	59 223	64 977
Commercial fertilizer ..... farms	47 671	52 433	59 427
acres on which used	7 622 092	7 528 610	7 404 367
$1,000	345 896	305 407	276 272
Agricultural chemicals ..... farms	40 577	51 627	56 738
$1,000	224 526	189 954	152 953
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops ..... farms	12 871	19 490	21 005
acres on which used	1 200 313	1 446 415	1 780 493
Nematodes in crops ..... farms	981	1 112	2 226
acres on which used	86 595	105 944	173 001
Diseases in crops and orchards ..... farms	2 986	3 299	3 844
acres on which used	130 829	129 403	158 722
Weeds, grass, or brush in crops and pasture ..... farms	32 164	37 461	44 463
acres on which used	6 586 521	6 492 112	6 064 481
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms	1 343	1 879	2 233
acres on which used	111 504	109 089	114 610

[1]Data for 1987 include farms on which lime was applied alone or together with fertilizer and/or chemicals.

Table 16. Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1997, 1992, and 1987

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

Characteristics	All farms			Farms operated by Black and other races[1]		
	1997	1992	1987	1997	1992	1987
Tenure of operator:						
All operators ..... farms..	68 591	70 711	79 277	319	243	303
acres..	14 103 085	14 247 969	14 997 381	40 815	30 536	32 899
Harvested cropland ..... farms..	58 048	62 535	70 577	255	197	254
acres..	9 900 570	9 790 327	9 297 596	22 748	16 084	15 615
Full owners ..... farms..	40 819	41 342	47 166	239	173	235
acres..	4 207 470	4 314 187	5 028 844	18 576	12 461	19 560
Harvested cropland ..... farms..	31 415	34 132	39 479	179	133	191
acres..	1 897 794	2 005 742	2 287 619	7 249	4 576	6 316
Part owners ..... farms..	21 505	21 876	23 363	64	47	43
acres..	8 522 158	8 320 042	8 237 169	20 146	14 928	9 361
Harvested cropland ..... farms..	20 912	21 399	22 865	60	46	41
acres..	6 850 214	6 459 902	5 749 790	13 720	9 156	6 336
Tenants ..... farms..	6 267	7 493	8 748	16	23	25
acres..	1 373 457	1 613 740	1 731 368	2 093	3 147	3 978
Harvested cropland ..... farms..	5 721	7 004	8 233	16	18	22
acres..	1 152 562	1 324 683	1 260 187	1 779	2 352	2 963
Percent of tenancy ..... percent..	9.1	10.6	11.0	5.0	9.5	8.3
Operators by place of residence:						
On farm operated	53 398	54 856	60 546	235	176	222
Not on farm operated	10 983	11 805	13 808	58	52	67
Not reported	4 210	4 050	4 923	26	15	14
Operators by principal occupation:						
Farming	31 022	34 604	39 569	110	97	118
Other	37 569	36 107	39 708	209	146	185
Operators by days worked off farm:						
None	24 166	26 226	28 490	97	78	96
Any	40 955	40 575	46 025	207	146	180
1 to 49 days	3 604	3 595	4 600	15	11	18
50 to 99 days	1 849	1 837	2 138	10	9	15
100 to 149 days	1 979	1 984	2 381	16	17	11
150 to 199 days	3 781	3 829	4 157	27	10	21
200 days or more	29 742	29 330	32 749	139	99	115
Not reported	3 470	3 910	4 762	15	19	27
Operators by years on present farm:						
2 years or less	2 885	3 081	3 838	18	15	19
3 or 4 years	3 865	4 567	4 660	21	18	12
5 to 9 years	8 954	9 045	10 382	42	41	46
10 years or more	42 485	42 910	47 564	165	116	150
Average years on present farm	21.2	20.3	19.6	16.8	16.9	17.1
Not reported	10 402	11 108	12 833	73	53	76
Operators by age group:						
Under 25 years	945	1 378	1 802	1	3	4
25 to 34 years	5 318	7 888	10 426	30	20	28
35 to 44 years	14 872	14 895	15 979	59	40	46
45 to 49 years	8 482	7 593	8 478	45	32	26
50 to 54 years	8 067	8 132	8 697	41	21	35
55 to 59 years	8 015	7 641	8 884	46	31	52
60 to 64 years	6 921	7 183	8 953	20	40	33
65 to 69 years	5 718	6 226	6 977	33	21	33
70 years and over	10 253	9 775	9 081	44	35	46
Average age	53.1	52.0	51.1	53.7	54.0	54.8
Operators by sex:						
Male ..... farms..	63 852	66 482	75 424	264	209	278
acres..	13 577 127	13 742 296	14 567 576	34 241	25 077	30 032
Female ..... farms..	4 739	4 229	3 853	55	34	25
acres..	525 958	505 673	429 805	6 574	5 459	2 867
Operators of Spanish, Hispanic, or Latino origin (see text) ..... farms..	306	168	167	22	16	14
acres..	59 380	33 130	25 217	1 727	2 390	1 654
Operators not of Spanish, Hispanic, or Latino origin ..... farms..	59 321	52 009	56 555	234	133	164
Spanish, Hispanic, or Latino origin not reported ..... farms..	8 964	18 534	22 555	63	94	125
Type of organization:						
Individual or family (sole proprietorship) ..... farms..	59 716	60 936	68 547	300	224	271
acres..	10 774 004	10 812 704	11 569 887	38 395	24 229	27 655
Partnership ..... farms..	6 471	7 690	8 757	15	13	23
acres..	2 276 265	2 510 540	2 558 467	1 220	5 187	2 938
Corporation ..... farms..	2 006	1 772	1 690	3	5	6
acres..	941 031	833 993	793 664	(D)	(D)	(D)
Family held:						
More than 10 stockholders ..... farms..	46	58	35	–	–	–
acres..	28 371	35 335	22 378	–	–	–
10 or less stockholders ..... farms..	1 784	1 544	1 536	2	4	5
acres..	860 248	750 591	725 374	(D)	81	(D)
Other than family held:						
More than 10 stockholders ..... farms..	19	25	12	–	–	–
acres..	3 300	5 487	4 355	–	–	–
10 or less stockholders ..... farms..	157	145	107	1	1	1
acres..	49 112	42 580	41 557	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. .. farms..	398	313	283	1	1	3
acres..	111 785	90 732	75 363	(D)	(D)	(D)

[1]For classification of social and ethnic groups, see text.

Table 17. Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish, Hispanic, or Latino Origin: 1997 and 1992

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

Characteristics	Farms operated by specified racial groups					Operators by sex		Operators of Spanish, Hispanic, or Latino origin[1]
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	
FARMS AND LAND IN FARMS								
Farms ..... number, 1997..	319	135	116	36	32	4 739	63 852	306
1992..	243	139	65	13	26	4 229	66 482	168
Land in farms ..... acres, 1997..	40 815	13 287	16 435	6 010	5 083	525 958	13 577 127	59 380
1992..	30 536	16 048	8 144	2 370	3 974	505 673	13 742 296	33 130
Harvested cropland ..... farms, 1997..	255	110	94	26	25	3 247	54 801	250
1992..	197	115	49	10	23	3 262	59 273	147
acres, 1997..	22 748	6 268	10 367	1 947	4 166	241 996	9 658 574	38 086
1992..	16 084	8 013	4 426	1 071	2 574	231 522	9 558 805	23 604
1997 FARMS BY SIZE								
1 to 9 acres	33	10	13	5	5	627	4 644	32
10 to 49 acres	103	42	33	13	15	1 480	14 331	75
50 to 139 acres	102	51	41	6	4	1 568	19 768	88
140 to 219 acres	40	22	10	4	4	527	8 505	37
220 to 499 acres	27	8	13	5	1	396	9 912	41
500 acres or more	14	2	6	3	3	141	6 692	33
1997 OWNED AND RENTED LAND IN FARMS								
Owned land in farms ..... farms..	303	127	111	35	30	4 484	57 840	282
acres..	27 442	9 939	10 463	3 871	3 169	413 442	7 098 193	30 374
Rented or leased land in farms ..... farms..	80	31	32	9	8	852	26 920	108
acres..	13 373	3 348	5 972	2 139	1 914	112 516	6 478 934	29 006
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	239	104	84	27	24	3 887	36 932	198
1992..	173	104	41	10	18	3 429	37 913	108
acres, 1997..	18 576	8 784	6 418	(D)	(D)	338 036	3 869 434	17 357
1992..	12 461	6 850	3 417	(D)	(D)	328 630	3 985 557	10 180
Part owners ..... farms, 1997..	64	23	27	8	6	597	20 908	84
1992..	47	23	14	3	7	528	21 348	48
acres, 1997..	20 146	3 280	9 173	4 028	3 665	162 531	8 359 627	37 270
1992..	14 928	7 457	(D)	(D)	(D)	143 580	8 176 462	18 796
Tenants ..... farms, 1997..	16	8	5	1	2	255	6 012	24
1992..	23	12	10	–	1	272	7 221	12
acres, 1997..	2 093	1 223	844	(D)	(D)	25 391	1 348 066	4 753
1992..	3 147	1 741	(D)	–	(D)	33 463	1 580 277	4 154
1997 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	300	125	112	36	27	4 118	55 598	269
Partnership	15	8	4	–	3	399	6 072	24
Family held corporation	2	–	–	–	2	151	1 679	8
Other than family held corporation	1	1	–	–	–	18	158	3
Other—cooperative, estate or trust, institutional, etc.	1	1	–	–	–	53	345	2
1997 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales ..... farms..	319	135	116	36	32	4 739	63 852	306
$1,000..	7 106	1 662	3 425	626	1 393	113 795	4 570 481	23 213
Crops, including nursery and greenhouse crops ..... farms..	185	78	71	16	20	2 412	45 342	213
$1,000..	5 181	1 070	2 619	416	1 076	73 658	2 754 266	17 027
Livestock, poultry, and their products ..... farms..	172	74	69	15	14	2 272	32 197	152
$1,000..	1 925	592	806	210	317	40 138	1 816 215	6 186
Farms by value of sales:								
Less than $1,000	57	20	21	7	9	1 164	7 436	34
$1,000 to $2,499	46	18	18	3	7	739	6 628	40
$2,500 to $9,999	104	53	33	14	4	1 354	15 396	71
$10,000 to $19,999	44	23	14	6	1	564	8 087	38
$20,000 to $24,999	9	4	2	1	2	132	2 661	8
$25,000 or more	59	17	28	5	9	786	23 644	115
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	97	38	31	13	15	1 380	28 339	117
Vegetable and melon farming (1112)	14	7	4	2	1	83	999	10
Fruit and tree nut farming (1113)	6	1	1	2	2	68	717	3
Greenhouse, nursery, and floriculture production (1114)	15	2	7	3	3	292	2 127	16
Other crop farming (1119)	47	21	19	3	4	674	7 629	41
Tobacco farming (11191)	12	4	7	–	1	177	1 729	10
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	35	17	12	3	3	497	5 900	31
Beef cattle ranching and farming (112111)	69	39	24	6	–	843	10 108	48
Cattle feedlots (112112)	16	9	6	–	1	134	2 659	11
Dairy cattle and milk production (11212)	5	1	3	1	–	109	3 717	17
Hog and pig farming (1122)	12	8	1	–	3	92	2 364	14
Poultry and egg production (1123)	2	–	2	–	–	45	783	3
Sheep and goat farming (1124)	5	2	1	2	–	176	1 116	7
Animal aquaculture and other animal production (1125, 1129)	31	7	17	4	3	843	3 294	19

See footnotes at end of table.

Table 17. **Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish, Hispanic, or Latino Origin: 1997 and 1992**—Con.

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

Characteristics	Farms operated by specified racial groups					Operators by sex		Operators of Spanish, Hispanic, or Latino origin[1]
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	
1997 OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	235	101	98	13	23	3 666	49 732	249
Not on farm operated	58	23	12	20	3	774	10 209	53
Not reported	26	11	6	3	6	299	3 911	4
Operators by principal occupation:								
Farming	110	57	28	10	15	2 036	28 986	153
Other	209	78	88	26	17	2 703	34 866	153
Operators by days worked off farm:								
None	97	56	22	9	10	2 140	22 026	116
Any	207	70	91	26	20	2 318	38 637	175
1 to 99 days	25	10	6	5	4	372	5 081	32
100 to 199 days	43	12	20	8	3	484	5 276	30
200 days or more	139	48	65	13	13	1 462	28 280	113
Not reported	15	9	3	1	2	281	3 189	15
Operators by years on present farm:								
2 years or less	18	2	15	–	1	343	2 542	17
3 or 4 years	21	7	10	2	2	355	3 510	25
5 to 9 years	42	15	13	10	4	771	8 183	39
10 years or more	165	78	61	9	17	2 466	40 019	186
Average years on present farm	16.8	20.3	14.4	11.0	17.3	19.5	21.3	20.6
Not reported	73	33	17	15	8	804	9 598	39
Operators by age group:								
Under 25 years	1	1	–	–	–	24	921	4
25 to 34 years	30	9	17	3	1	225	5 093	19
35 to 44 years	59	16	31	5	7	816	14 056	66
45 to 54 years	86	31	36	10	9	1 038	15 511	81
55 to 59 years	46	14	22	6	4	476	7 539	40
60 to 64 years	20	11	3	5	1	491	6 430	17
65 to 69 years	33	23	3	2	5	450	5 268	29
70 years and over	44	30	4	5	5	1 219	9 034	50
Average age	53.7	58.4	47.3	55.6	54.9	57.7	52.7	53.5
Operators by sex:								
Male	264	115	97	25	27	(X)	63 852	272
Female	55	20	19	11	5	4 739	(X)	34
Operators of Spanish, Hispanic, or Latino origin (see text)	22	–	3	1	18	34	272	306
1997 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans: farms	9	3	3	1	2	82	2 545	11
$1,000	378	27	(D)	(D)	(D)	767	91 719	276
Government payments received: farms	96	41	27	11	17	1 503	27 516	117
$1,000	280	75	67	65	73	4 651	136 535	688

[1]See chapter 1, table 16 for operators not of or not reporting Spanish, Hispanic, or Latino origin.

Table 18. Selected Characteristics of Farms by North American Industry Classification System: 1997

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

NAICS code (see text)	Farms	Land in farms (acres)	Harvested cropland (acres)	Estimated market value of selected capital assets[1], average per farm (dollars)		Market value of agricultural products sold ($1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse crops	Livestock, poultry, and their products
Total	**68 591**	**14 103 085**	**9 900 570**	**414 773**	**57 624**	**4 684 277**	**2 827 924**	**1 856 353**
Crop production (111)	42 308	10 354 434	8 132 834	503 086	67 170	2 818 615	2 643 837	174 778
Oilseed and grain farming (1111)	29 719	9 039 244	7 558 619	604 135	77 943	2 156 340	2 020 973	135 367
Soybean farming (11111)	11 909	3 202 546	2 787 305	535 851	68 090	717 959	705 567	12 392
Oilseed (except soybean) farming (11112)	1	(D)	(D)	–	–	(D)	(D)	–
Dry pea and bean farming (11113)	9	(D)	(D)	280 000	50 000	(D)	(D)	(D)
Wheat farming (11114)	569	46 294	26 468	192 414	39 296	4 505	(D)	(D)
Corn farming (11115)	7 228	2 216 916	1 852 423	638 822	81 445	544 518	532 558	11 959
Rice farming (11116)	–	–	–	–	–	–	–	–
Other grain farming (11119)	10 003	3 572 628	2 891 820	682 759	89 381	889 182	778 278	110 905
Vegetable and melon farming (11121)	1 082	131 951	91 309	342 715	56 947	99 224	97 809	1 414
Potato farming (111211)	30	9 436	7 523	1 261 833	281 900	6 893	6 869	24
Other vegetable (except potato) and melon farming (111219)	1 052	122 515	83 786	325 764	52 798	92 330	90 940	1 391
Fruit and tree nut farming (1113)	785	47 244	14 909	224 738	41 917	19 199	19 084	116
Orange groves (11131)	–	–	–	–	–	–	–	–
Citrus (except orange) groves (11132)	–	–	–	–	–	–	–	–
Noncitrus fruit and tree nut farming (11133)	785	47 244	14 909	224 738	41 917	19 199	19 084	116
Apple orchards (111331)	425	24 814	9 157	220 506	45 378	11 820	11 774	46
Grape vineyards (111332)	98	6 103	2 034	253 947	47 353	1 665	1 649	16
Strawberry farming (111333)	54	(D)	531	136 439	32 403	840	828	12
Berry (except strawberry) farming (111334)	56	2 232	(D)	108 813	4 679	(D)	(D)	12
Tree nut farming (111335)	2	(D)	(D)	–	–	(D)	(D)	–
Fruit and tree nut combination farming (111336)	–	–	–	–	–	–	–	–
Other noncitrus fruit farming (111339)	150	11 919	2 655	274 261	36 251	4 364	4 334	29
Greenhouse, nursery, and floriculture production (1114)	2 419	128 432	53 672	291 389	58 002	405 037	404 690	348
Food crops grown under cover (11141)	50	1 502	204	234 123	122 136	19 146	19 132	14
Nursery and floriculture production (11142)	2 369	126 930	53 468	293 357	55 798	385 892	385 558	334
Nursery and tree production (111421)	1 477	96 955	41 162	300 470	46 983	173 884	173 685	199
Floriculture production (111422)	892	29 975	12 306	283 240	68 335	212 008	211 873	135
Other crop farming (1119)	8 303	1 007 563	414 325	242 050	34 070	138 814	101 282	37 533
Tobacco farming (11191)	1 906	211 065	43 571	165 455	25 700	30 295	27 430	2 865
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming (11193)	–	–	–	–	–	–	–	–
Hay farming (11194)	5 245	584 336	233 924	231 605	31 656	47 547	37 970	9 577
All other crop farming (11199)	1 152	212 162	136 830	390 412	54 883	60 973	35 881	25 092
Animal production (112)	26 283	3 748 651	1 767 736	276 816	42 709	1 865 662	184 087	1 681 575
Cattle ranching and farming (1121)	17 570	2 947 396	1 320 278	288 220	43 492	842 103	107 259	734 844
Beef cattle ranching and farming, including feedlots (11211)	13 744	1 864 064	593 654	215 828	30 194	280 566	46 535	234 030
Beef cattle ranching and farming (112111)	10 951	1 483 695	410 998	207 013	28 704	173 223	27 394	145 829
Cattle feedlots (112112)	2 793	380 369	182 656	248 826	35 771	107 343	19 142	88 202
Dairy cattle and milk production (11212)	3 826	1 083 332	726 624	555 067	92 509	561 537	60 723	500 814
Hog and pig farming (1122)	2 456	402 441	311 583	357 626	63 569	352 206	56 134	296 071
Poultry and egg production (1123)	828	93 655	61 217	419 090	103 455	595 273	14 182	581 091
Chicken egg production (11231)	327	52 341	37 245	552 536	133 918	397 718	9 427	388 291
Broilers and other meat-type chicken production (11232)	215	12 694	5 782	310 559	97 191	73 393	569	72 825
Turkey production (11233)	153	20 920	16 700	457 714	88 431	96 561	3 945	92 617
Poultry hatcheries (11234)	10	(D)	(D)	372 528	217 293	22 947	(D)	(D)
Other poultry production (11239)	123	(D)	(D)	175 043	29 312	4 653	(D)	(D)
Sheep and goat farming (1124)	1 292	77 859	14 210	173 952	17 663	6 375	520	5 855
Sheep farming (11241)	1 069	67 223	12 729	180 788	18 696	5 418	466	4 953
Goat farming (11242)	223	10 636	1 481	137 631	12 177	956	54	902
Animal aquaculture (1125)	33	2 195	(D)	249 143	31 846	1 842	(D)	(D)
Other animal production (1129)	4 104	225 105	(D)	190 207	24 146	67 863	(D)	(D)
Apiculture (11291)	167	3 862	315	58 445	20 272	1 206	43	1 164
Horse and other equine production (11292)	3 437	157 747	24 711	186 397	21 184	22 081	627	21 454
Fur-bearing animal and rabbit production (11293)	38	1 544	(D)	92 570	45 751	2 255	(D)	(D)
All other animal production (11299)	462	61 952	35 006	259 274	40 871	42 322	5 289	37 032

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

Table 19. **Selected Characteristics of Reservations and Abnormal Farms: 1997 and 1992**

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

Characteristics	1997		1992	Characteristics	1997		1992
	Reservations	Abnormal farms	Reservations and abnormal farms[1]		Reservations	Abnormal farms	Reservations and abnormal farms[1]
Farms ..... number	–	32	35	Total farm production expenses[2 3] $1,000	–	6 404	12 075
Land in farms[2] ..... acres	–	24 776	31 902	Average per farm ..... dollars	–	200 115	345 014
Average size of farm ..... acres	–	774	911				
Estimated market value of land and buildings[2 3] $1,000	–	56 280	53 770	Government payments received[2] ..... farms	–	11	7
Average per farm ..... dollars	–	1 758 747	1 536 299	$1,000	–	69	103
Average per acre ..... dollars	–	2 272	1 685	Average per farm ..... dollars	–	6 272	14 764
Estimated market value of all machinery and equipment[2 3] $1,000	–	6 542	9 298	Other farm-related income[2 3] ..... farms	–	3	8
				$1,000	–	(D)	26
Land in farms according to use:[2]				Average per farm ..... dollars	–	(D)	3 312
Total cropland ..... farms	–	27	35				
acres	–	13 712	21 097	Tenure of operator:			
Harvested cropland ..... farms	–	26	33	Full owners	–	29	27
acres	–	11 275	15 748	Part owners	–	3	6
Cropland used only for pasture or grazing ..... farms	–	14	19	Tenants	–	–	2
acres	–	1 773	2 899				
Other cropland ..... farms	–	8	18				
acres	–	664	2 450	Farms by North American Industry Classification System:			
Total woodland ..... farms	–	22	25	Oilseed and grain farming (1111)	–	7	(NA)
acres	–	4 557	4 904	Vegetable and melon farming (1112)	–	2	(NA)
Woodland pastured ..... farms	–	5	5	Fruit and tree nut farming (1113)	–	–	(NA)
acres	–	(D)	610	Greenhouse, nursery, and floriculture production (1114)	–	–	(NA)
Woodland not pastured ..... farms	–	19	24	Other crop farming (1119)	–	3	(NA)
acres	–	(D)	4 294	Tobacco farming (11191)	–	–	(NA)
Pastureland and rangeland other than cropland and woodland pastured ..... farms	–	11	13	Cotton farming (11192)	–	–	(NA)
acres	–	1 832	2 532	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	3	(NA)
Land in house lots, ponds, roads, wasteland, etc. ..... farms	–	30	29				
acres	–	4 675	3 369				
Irrigated land ..... farms	–	4	7	Beef cattle ranching and farming (112111)	–	6	(NA)
acres	–	18	49	Cattle feedlots (112112)	–	4	(NA)
Market value of agricultural products sold[2] . $1,000	–	6 425	8 594	Dairy cattle and milk production (11212)	–	3	(NA)
Average per farm ..... dollars	–	200 776	245 551	Hog and pig farming (1122)	–	1	(NA)
				Poultry and egg production (1123)	–	–	(NA)
Crops, including nursery and greenhouse crops $1,000	–	1 915	2 480	Sheep and goat farming (1124)	–	–	(NA)
Livestock, poultry, and their products $1,000	–	4 510	6 114	Animal aquaculture and other animal production (1125, 1129)	–	6	(NA)

[1] In 1992 reservations were included in abnormal farms.
[2] Data have been adjusted to exclude the agricultural activity of American Indians farming on reservations that were counted individually.
[3] Data are based on a sample of farms.

Table 20. **Poultry—Inventory and Sales: 1997 and 1992**

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

Item	1997		1992		Item	1997		1992	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
INVENTORY					**SALES**				
Layers and pullets 13 weeks old and older (see text)	3 190	29 023 796	3 904	23 226 113	Layers 20 weeks old and older	460	11 238 951	674	14 090 743
Layers 20 weeks old and older ...	3 065	26 135 888	3 830	19 356 658					
Farms with inventory of—					Pullet chicks and pullets less than 20 weeks old	142	8 031 422	141	9 100 774
1 to 49	2 397	43 925	2 886	52 015					
50 to 99	318	19 487	432	26 060					
100 to 399	185	29 442	280	46 943	Broilers and other meat-type chickens	496	41 135 469	532	25 257 739
400 to 3,199	16	14 135	28	35 775	Farms by number sold—				
3,200 to 9,999	16	113 028	35	238 490	1 to 1,999	285	37 339	363	47 794
10,000 to 19,999	26	363 620	53	718 190	2,000 to 15,999	5	31 000	4	24 400
20,000 to 49,999	16	483 951	34	1 002 242	16,000 to 29,999	3	59 200	5	104 735
50,000 to 99,999	42	3 343 080	55	3 942 866	30,000 to 59,999	15	666 680	15	665 500
100,000 or more	49	21 725 220	27	13 294 077	60,000 to 99,999	58	4 487 674	67	5 308 174
Pullets 13 weeks old and older but less than 20 weeks old (see text)	536	2 887 908	534	3 869 455	100,000 to 199,999	105	13 837 061	55	7 066 685
					200,000 to 299,999	7	1 616 500	9	2 098 000
					300,000 to 499,999	8	2 536 052	8	2 642 000
Pullet chicks and pullets less than 13 weeks old	193	4 605 462	181	3 874 280	500,000 or more	10	17 863 963	6	7 300 451
					500,000 to 749,999	–	–	–	–
Broilers and other meat-type chickens	793	5 924 038	877	4 028 877	750,000 or more	10	17 863 963	6	7 300 451
Turkeys	462	1 949 433	535	2 141 037	Turkeys	281	6 468 568	282	5 793 094
For slaughter	313	1 660 998	344	1 834 143	For slaughter	260	6 166 930	264	5 425 332
Hens kept for breeding	189	288 435	250	306 894	Hens kept for breeding	26	301 638	25	367 762
Ducks, geese, and other poultry	949	(X)	1 017	(X)	Ducks, geese, and other poultry	281	(X)	252	(X)

Table 21. **Layers, Pullets, and Pullet Chicks—Number Sold: 1997 and 1992**

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

Item	1997		1992		Item	1997		1992	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Layers 20 weeks old and older	460	11 238 951	674	14 090 743	Pullet chicks and pullets less than 20 weeks old	142	8 031 422	141	9 100 774
Farms by number sold—					Farms by number sold—				
1 to 99	275	7 044	378	10 077	1 to 1,999	82	8 212	71	6 756
100 to 399	48	7 032	70	11 939	2,000 to 15,999	10	108 487	7	74 650
400 to 3,199	5	4 400	16	20 141	16,000 to 29,999	9	197 600	16	339 329
3,200 to 9,999	24	173 191	56	390 366	30,000 to 59,999	10	431 500	12	525 200
10,000 to 19,999	22	316 965	55	776 265	60,000 to 99,999	8	597 585	8	640 600
20,000 to 49,999	18	624 221	41	1 461 101	100,000 or more	23	6 688 038	27	7 514 239
50,000 to 99,999	46	3 513 780	41	2 987 114					
100,000 or more	22	6 592 318	17	8 433 740					

Table 22. **Poultry—Inventory and Sales by Farms With Layers and Pullets 13 Weeks Old and Older: 1997**

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

Layers and pullets 13 weeks old and older inventory (see text)	Inventory									
	Layers and pullets 13 weeks old and older (see text)						Pullet chicks and pullets less than 13 weeks old		Broilers and other meat-type chickens	
	Total		Layers 20 weeks old and older		Pullets 13 weeks old and older but less than 20 weeks old					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**3 190**	**29 023 796**	**3 065**	**26 135 888**	**536**	**2 887 908**	**146**	**3 120 829**	**484**	**259 168**
Farms with inventory of—										
1 to 49	2 384	44 698	2 306	41 153	286	3 545	85	1 375	383	184 220
50 to 99	373	23 651	359	19 593	119	4 058	20	930	67	71 199
100 to 399	233	38 412	228	30 938	82	7 474	23	2 585	31	3 249
400 to 1,599	18	12 241	18	(D)	9	(D)	3	750	2	(D)
1,600 to 3,199	3	6 654	3	(D)	2	(D)	–	–	1	(D)
3,200 to 9,999	20	144 221	18	115 534	5	28 687	–	–	–	–
10,000 to 19,999	34	465 420	26	363 620	8	101 800	2	(D)	–	–
20,000 to 49,999	20	590 451	15	443 951	5	146 500	1	(D)	–	–
50,000 to 99,999	46	3 615 580	42	3 308 080	5	307 500	2	(D)	–	–
100,000 or more	59	24 082 468	50	21 800 220	15	2 282 248	10	2 909 389	–	–
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	47	1 484 633	309	5 664 870

Layers and pullets 13 weeks old and older inventory (see text)	Sales									
	Layers, pullets, and pullet chicks (see text)						Broilers and other meat-type chickens		Poultry and poultry products	
	Total		Layers 20 weeks old and older		Pullet chicks and pullets less than 20 weeks old					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total	**485**	**15 219 329**	**407**	**10 966 301**	**106**	**4 253 028**	**178**	**892 295**	**1 585**	**377 390**
Farms with inventory of—										
1 to 49	174	6 533	151	3 952	35	2 581	111	478 235	903	1 570
50 to 99	72	4 472	58	(D)	20	(D)	37	333 846	260	712
100 to 399	71	13 113	61	10 700	17	2 413	27	9 904	222	469
400 to 1,599	7	(D)	6	(D)	1	(D)	1	(D)	18	(D)
1,600 to 3,199	2	(D)	2	(D)	–	–	1	(D)	3	(D)
3,200 to 9,999	20	140 721	18	106 734	3	33 987	1	(D)	20	2 104
10,000 to 19,999	34	507 013	26	339 413	8	167 600	–	–	34	5 703
20,000 to 49,999	18	537 732	13	336 232	5	201 500	–	–	20	7 125
50,000 to 99,999	46	3 713 093	42	2 964 193	4	748 900	–	–	46	45 217
100,000 or more	41	10 295 123	30	7 201 700	13	3 093 423	–	–	59	314 315
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	84	4 051 044	53	272 650	36	3 778 394	318	40 243 174	788	195 761

Table 23. **Turkeys—Number Sold: 1997**

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

Turkeys	Total		Turkeys sold for slaughter		Sales of hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number
Total sold	**281**	**6 468 568**	**260**	**6 166 930**	**26**	**301 638**
Farms by number of turkeys sold—						
1 to 1,999	133	3 663	117	3 402	21	261
2,000 to 7,999	9	43 850	9	43 850	–	–
8,000 to 15,999	20	237 145	19	(D)	1	(D)
16,000 to 29,999	25	512 612	24	(D)	1	(D)
30,000 to 59,999	56	2 187 744	55	(D)	1	(D)
60,000 to 99,999	32	2 531 981	31	(D)	1	(D)
100,000 or more	6	951 573	5	(D)	1	(D)

Table 24. **Cattle and Calves—Inventory: 1997 and 1992**

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

Item	1997		1992	
	Farms	Number	Farms	Number
Cattle and calves	28 244	1 282 546	29 874	1 362 489
Farms with—				
1 to 9	7 037	36 171	7 044	36 002
10 to 19	6 183	85 674	6 417	88 995
20 to 49	8 244	252 558	8 910	274 525
50 to 99	3 658	249 771	4 051	277 555
100 to 199	2 084	282 028	2 408	320 979
200 to 499	878	242 527	891	251 268
500 to 999	134	85 517	130	81 445
1,000 to 2,499	22	30 500	23	31 720
2,500 to 4,999	2	(D)	–	–
5,000 or more	2	(D)	–	–
Cows and heifers that had calved	21 756	556 404	22 983	568 597
Farms with—				
1 to 9	7 978	37 997	8 452	40 623
10 to 19	5 584	75 174	5 832	79 068
20 to 49	5 228	155 921	5 519	166 094
50 to 99	2 050	136 944	2 354	156 212
100 to 199	742	94 617	683	86 454
200 to 499	157	42 659	133	34 000
500 to 999	14	(D)	10	6 146
1,000 to 2,499	3	(D)	–	–
2,500 or more	–	–	–	–
Beef cows	17 060	293 570	16 885	272 920
Farms with—				
1 to 9	7 578	36 093	7 903	38 153
10 to 19	4 791	63 917	4 656	62 408
20 to 49	3 753	106 880	3 454	97 279
50 to 99	711	45 506	671	42 721
100 to 199	176	22 080	157	19 348
200 to 499	42	11 674	39	10 183
500 to 999	7	(D)	5	2 828
1,000 to 2,499	2	(D)	–	–
2,500 or more	–	–	–	–

Item	1997		1992	
	Farms	Number	Farms	Number
Cows and heifers that had calved—Con.				
Milk cows	5 425	262 834	6 980	295 677
Farms with—				
1 to 9	957	3 352	1 223	4 414
10 to 19	883	12 419	1 288	17 985
20 to 49	1 591	52 386	2 198	72 204
50 to 99	1 338	90 965	1 681	112 872
100 to 199	538	68 450	496	62 690
200 to 499	110	29 598	90	22 744
500 to 999	7	(D)	4	2 768
1,000 or more	1	(D)	–	–
Heifers and heifer calves	20 030	371 208	21 845	402 463
Farms with—				
1 to 9	11 367	46 620	11 970	50 480
10 to 19	3 837	50 267	4 338	56 968
20 to 49	3 025	89 835	3 558	106 125
50 to 99	1 217	80 909	1 402	91 922
100 to 199	451	58 541	447	57 283
200 to 499	120	32 368	119	31 008
500 to 999	8	5 078	8	4 777
1,000 to 2,499	5	7 590	3	3 900
2,500 or more	–	–	–	–
Steers, steer calves, bulls, and bull calves	23 056	354 934	24 264	391 429
Farms with—				
1 to 9	15 952	57 773	16 560	58 549
10 to 19	3 622	47 106	3 754	48 741
20 to 49	2 250	64 326	2 509	72 110
50 to 99	705	46 564	809	53 540
100 to 199	290	37 592	362	47 481
200 to 499	182	50 293	201	59 439
500 to 999	42	25 663	56	34 221
1,000 to 2,499	10	13 617	13	17 348
2,500 or more	3	12 000	–	–

Table 25. **Cattle and Calves—Sales: 1997 and 1992**

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

Number sold	1997			1992		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Cattle and calves	26 278	711 149	344 743	27 852	772 063	412 834
Farms by number sold—						
1 to 9	11 928	55 744	24 739	12 565	59 048	28 014
10 to 19	6 413	86 007	35 870	6 815	91 316	41 814
20 to 49	5 259	155 647	66 211	5 549	164 131	77 075
50 to 99	1 635	108 351	49 189	1 763	116 162	58 813
100 to 199	644	83 961	45 350	677	87 861	51 855
200 to 499	268	77 306	44 699	327	94 507	59 462
500 to 999	84	57 014	32 292	92	59 849	37 706
1,000 to 2,499	39	52 935	27 921	58	80 671	46 069
2,500 to 4,999	5	18 163	9 559	6	18 518	12 025
5,000 or more	3	16 021	8 913	–	–	–
Cattle, including calves weighing 500 pounds or more	20 330	438 325	274 912	23 190	506 476	338 177
Farms by number sold—						
1 to 9	11 524	47 722	26 127	13 070	54 908	31 621
10 to 19	4 088	53 924	30 115	4 749	62 595	36 909
20 to 49	3 145	91 119	53 336	3 547	102 084	64 168
50 to 99	898	58 988	37 431	1 017	67 542	45 706
100 to 199	418	55 062	38 008	474	61 964	44 503
200 to 499	182	51 830	37 196	240	68 862	51 327
500 to 999	53	35 699	24 870	64	40 586	30 120
1,000 to 2,499	17	22 312	15 055	26	37 706	26 048
2,500 to 4,999	3	(D)	(D)	3	10 229	7 774
5,000 or more	2	(D)	(D)	–	–	–
Cattle fattened on grain and concentrates for slaughter	7 644	214 553	155 805	9 683	277 624	207 961
Farms by number sold—						
1 to 9	4 229	15 988	11 118	5 338	20 921	13 850
10 to 19	1 355	17 873	12 398	1 760	23 192	15 796
20 to 49	1 182	34 739	24 658	1 517	44 263	31 684
50 to 99	433	29 078	20 884	499	33 391	25 395
100 to 199	265	34 667	25 505	327	42 546	32 390
200 to 499	135	37 649	28 178	174	50 908	40 525
500 to 999	33	22 694	16 756	51	33 064	25 880
1,000 to 2,499	10	(D)	(D)	14	19 110	14 667
2,500 to 4,999	1	(D)	(D)	3	10 229	7 774
5,000 or more	1	(D)	(D)	–	–	–
Calves weighing less than 500 pounds	14 177	272 824	69 831	14 333	265 587	74 657
Farms by number sold—						
1 to 9	7 760	33 689	8 042	8 249	35 487	9 035
10 to 19	3 326	43 687	9 872	3 181	41 416	9 726
20 to 49	2 321	66 358	13 064	2 233	63 040	12 595
50 to 99	519	33 434	6 761	446	27 902	5 365
100 to 199	139	17 621	3 234	101	13 227	2 673
200 to 499	52	16 405	4 134	62	18 545	5 690
500 to 999	38	25 307	9 151	30	20 204	8 147
1,000 or more	22	36 323	15 573	31	45 766	21 426

Table 26. **Cattle and Calves Herd Size by Inventory and Sales: 1997**

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

Herd size	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	**28 244**	**1 282 546**	**21 756**	**556 404**	**20 030**	**371 208**	**23 056**	**354 934**	**25 453**	**685 330**	**331 960**
Farms with herd size of—											
1 to 9	7 037	36 171	3 929	13 138	3 343	8 406	5 084	14 627	4 251	26 168	11 942
10 to 19	6 183	85 674	4 896	39 622	4 316	20 143	5 302	25 909	6 182	54 321	24 491
20 to 49	8 244	252 558	7 081	122 457	6 555	64 500	7 198	65 601	8 244	127 731	55 862
50 to 99	3 658	249 771	3 212	120 796	3 132	71 433	2 994	57 542	3 657	111 140	50 801
100 to 199	2 084	282 028	1 839	130 047	1 848	92 705	1 627	59 276	2 082	122 306	56 558
200 to 499	878	242 527	696	94 524	724	78 643	715	69 360	877	136 761	72 053
500 to 999	134	85 517	90	26 267	98	23 765	114	35 485	134	66 423	38 294
1,000 to 2,499	22	30 500	13	9 553	12	(D)	18	(D)	22	23 380	11 724
2,500 to 4,999	2	(D)	–	–	1	(D)	2	(D)	2	(D)	(D)
5,000 or more	2	(D)	–	–	1	(D)	2	(D)	2	(D)	(D)
No cattle and calves herd as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	825	25 819	12 783

Table 27. **Cow Herd Size by Inventory and Sales: 1997**

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

Cow herd[1]	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	**21 756**	**1 045 590**	**21 756**	**556 404**	**17 099**	**306 608**	**17 573**	**182 578**	**20 172**	**438 734**	**184 419**
Farms with cow herd size of—											
1 to 9	7 978	93 605	7 978	37 997	5 680	25 546	6 311	30 062	6 398	56 114	24 896
10 to 19	5 584	145 788	5 584	75 174	4 376	36 909	4 862	33 705	5 584	73 651	31 873
20 to 49	5 228	285 989	5 228	155 921	4 333	74 801	4 212	55 267	5 227	123 808	52 467
50 to 99	2 050	252 814	2 050	136 944	1 873	81 730	1 528	34 140	2 049	90 910	35 994
100 to 199	742	172 921	742	94 617	687	58 291	536	20 013	740	58 585	23 685
200 to 499	157	76 046	157	42 659	139	24 674	114	8 713	157	29 012	12 674
500 to 999	14	13 017	14	(D)	10	(D)	9	(D)	14	(D)	(D)
1,000 to 2,499	3	5 410	3	(D)	1	(D)	1	(D)	3	(D)	(D)
2,500 or more	–	–	–	–	–	–	–	–	–	–	–
No cow herd as of Dec. 31, 1997	6 488	236 956	(X)	(X)	2 931	64 600	5 483	172 356	6 106	272 415	160 324

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

Table 28. **Beef Cow Herd Size by Inventory and Sales: 1997**

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

Beef cow herd	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Beef cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**17 060**	**591 513**	**17 060**	**313 859**	**17 060**	**293 570**	**12 737**	**130 851**	**14 546**	**146 803**
Farms with beef herd size of—										
1 to 9	7 578	99 993	7 578	43 933	7 578	36 093	5 380	27 037	6 083	29 023
10 to 19	4 791	127 534	4 791	67 326	4 791	63 917	3 625	28 449	4 270	31 759
20 to 49	3 753	208 022	3 753	113 146	3 753	106 880	2 955	43 876	3 348	51 000
50 to 99	711	86 989	711	47 548	711	45 506	591	17 668	650	21 773
100 to 199	176	40 989	176	22 809	176	22 080	151	9 172	159	9 008
200 to 499	42	19 453	42	11 674	42	11 674	32	3 949	33	3 830
500 to 999	7	(D)	7	(D)	7	(D)	3	700	3	410
1,000 to 2,499	2	(D)	2	(D)	2	(D)	–	–	–	–
2,500 or more	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1997	11 184	691 033	4 696	242 545	(X)	(X)	7 293	240 357	8 510	208 131

Beef cow herd	Cattle and calves sales											
	Total			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total	**15 617**	**294 121**	**137 099**	**11 716**	**180 413**	**106 043**	**3 965**	**73 232**	**51 605**	**8 822**	**113 708**	**31 056**
Farms with beef herd size of—												
1 to 9	6 135	53 461	23 317	4 724	31 654	18 265	1 548	12 184	8 485	3 191	21 807	5 052
10 to 19	4 791	66 909	29 407	3 453	38 678	21 737	1 079	14 372	9 916	2 900	28 231	7 670
20 to 49	3 753	98 250	45 537	2 796	58 526	34 304	1 018	24 845	17 483	2 248	39 724	11 233
50 to 99	711	40 873	20 145	562	27 403	16 569	239	13 317	9 524	370	13 470	3 576
100 to 199	176	18 703	9 395	139	11 804	7 257	66	5 884	4 191	92	6 899	2 138
200 to 499	42	12 296	7 280	36	9 568	(D)	14	(D)	(D)	16	2 728	(D)
500 to 999	7	(D)	(D)	6	2 780	(D)	1	(D)	(D)	3	(D)	(D)
1,000 to 2,499	2	(D)	(D)	–	–	–	–	–	–	2	(D)	(D)
2,500 or more	–	–	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1997	10 661	417 028	207 644	8 614	257 912	168 869	3 679	141 321	104 200	5 355	159 116	38 775

Table 29. **Milk Cow Herd Size by Inventory and Sales: 1997**

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

Milk cow herd	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Milk cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**5 425**	**510 263**	**5 425**	**274 194**	**5 425**	**262 834**	**4 950**	**191 959**	**3 648**	**44 110**
Farms with milk cow herd size of—										
1 to 9	957	16 699	957	7 319	957	3 352	724	5 621	682	3 759
10 to 19	883	26 954	883	13 243	883	12 419	824	10 704	682	3 007
20 to 49	1 591	100 145	1 591	54 710	1 591	52 386	1 499	37 119	972	8 316
50 to 99	1 338	174 572	1 338	94 106	1 338	90 965	1 283	66 545	877	13 921
100 to 199	538	127 592	538	69 407	538	68 450	510	47 903	352	10 282
200 to 499	110	54 407	110	29 740	110	29 598	102	20 110	76	4 557
500 to 999	7	(D)	7	(D)	7	(D)	7	(D)	6	(D)
1,000 or more	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)
No milk cow herd as of Dec. 31, 1997	22 819	772 283	16 331	282 210	(X)	(X)	15 080	179 249	19 408	310 824

Milk cow herd	Cattle and calves sales								Dairy product sales	
	Total			Cattle		Calves				
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number		Farms	Value ($1,000)
Total	**5 250**	**164 962**	**56 451**	**3 894**	**74 318**	**4 149**	**90 644**		**4 752**	**506 234**
Farms with milk cow herd size of—										
1 to 9	786	11 174	4 891	573	5 600	479	5 574		287	(D)
10 to 19	883	9 479	3 411	655	4 675	734	4 804		883	15 535
20 to 49	1 590	33 310	10 558	1 136	14 117	1 322	19 193		1 589	90 366
50 to 99	1 337	53 412	18 375	1 015	23 625	1 084	29 787		1 337	176 593
100 to 199	536	38 551	13 312	420	18 090	428	20 461		538	141 982
200 to 499	110	16 011	5 094	89	7 138	94	8 873		110	66 318
500 to 999	7	(D)	(D)	5	(D)	7	(D)		7	11 028
1,000 or more	1	(D)	(D)	1	(D)	1	(D)		1	(D)
No milk cow herd as of Dec. 31, 1997	21 028	546 187	288 292	16 436	364 007	10 028	182 180		95	4 127

Table 30. **Cattle and Calves—Number Sold Per Farm by Sales: 1997**

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

Number sold	Cattle and calves			Cattle						Calves weighing less than 500 pounds		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total	**26 278**	**711 149**	**344 743**	**20 330**	**438 325**	**274 912**	**7 644**	**214 553**	**155 805**	**14 177**	**272 824**	**69 831**
Farms by number of cattle and calves sold—												
1 to 9	11 928	55 744	24 739	9 019	34 263	19 512	3 288	11 948	8 333	5 488	21 481	5 227
10 to 19	6 413	86 007	35 870	4 824	47 984	27 031	1 642	16 254	11 252	3 975	38 023	8 839
20 to 49	5 259	155 647	66 211	4 200	90 826	52 804	1 559	34 503	24 397	3 268	64 821	13 407
50 to 99	1 635	108 351	49 189	1 399	67 671	41 530	601	30 223	21 651	965	40 680	7 659
100 to 199	644	83 961	45 350	568	59 912	40 478	332	36 331	26 677	306	24 049	4 872
200 to 499	268	77 306	44 699	230	56 588	39 854	163	39 100	29 062	105	20 718	4 846
500 to 999	84	57 014	32 292	56	34 050	23 872	36	21 493	16 139	41	22 964	8 420
1,000 to 2,499	39	52 935	27 921	29	25 362	17 055	20	14 791	10 984	25	27 573	10 866
2,500 or more	8	34 184	18 472	5	21 669	12 775	3	9 910	7 310	4	12 515	5 697

Table 31. **Hogs and Pigs—Inventory: 1997 and 1992**

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

Hogs and pigs	1997		1992	
	Farms	Number	Farms	Number
Total hogs and pigs	5 952	1 700 491	9 392	1 957 945
Farms with—				
1 to 24	2 329	17 840	3 148	28 116
25 to 49	567	20 110	1 052	36 617
50 to 99	638	43 617	1 283	87 228
100 to 199	600	80 474	1 351	183 093
200 to 499	874	270 240	1 471	459 588
500 to 999	524	358 578	699	470 637
1,000 to 1,999	269	341 931	298	389 032
2,000 to 4,999	125	354 926	77	199 081
5,000 or more	26	212 775	13	104 553
Hogs and pigs used or to be used for breeding	3 521	190 532	6 016	238 593
Farms with—				
1 to 24	2 044	18 422	3 569	34 938
25 to 49	525	17 967	1 089	37 375
50 to 99	489	32 374	780	51 805
100 to 199	283	36 424	409	53 066
200 to 499	124	35 754	142	40 123
500 or more	56	49 591	27	21 286
Other hogs and pigs	5 547	1 509 959	8 828	1 719 352
Farms with—				
1 to 24	2 160	16 025	3 017	25 923
25 to 49	538	19 111	1 019	36 009
50 to 99	599	41 047	1 227	84 429
100 to 199	564	78 143	1 221	164 954
200 to 499	839	260 890	1 402	436 101
500 to 999	489	333 635	640	432 828
1,000 or more	358	761 108	302	539 108

Table 32. **Hogs and Pigs—Sales: 1997 and 1992**

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

Hogs and pigs	1997			1992		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total hogs and pigs sold	5 938	3 531 228	364 754	9 640	3 936 095	341 631
Farms with—						
1 to 24	1 739	14 507	1 763	2 260	21 877	2 180
25 to 49	524	19 074	1 997	936	33 737	3 013
50 to 99	582	40 690	4 143	1 125	78 768	6 824
100 to 199	655	90 788	9 403	1 369	192 029	16 365
200 to 499	936	294 279	30 705	1 808	561 222	47 660
500 to 999	644	448 621	47 746	1 088	761 723	66 164
1,000 to 1,999	455	621 408	65 159	706	949 837	86 361
2,000 to 4,999	291	839 590	89 560	294	828 303	74 811
5,000 or more	112	1 162 271	114 277	54	508 599	38 254
5,000 to 7,499	56	329 191	34 879	30	175 951	14 688
7,500 or more	56	833 080	79 398	24	332 648	23 566
Feeder pigs sold	1 184	618 326	28 161	2 619	876 570	30 062
Farms with—						
1 to 9	106	563	22	184	970	33
10 to 24	153	2 443	100	338	5 502	176
25 to 49	146	5 238	225	339	11 967	372
50 to 99	181	12 282	525	410	28 710	960
100 to 199	178	24 313	1 045	442	61 560	2 045
200 to 499	206	61 985	2 674	498	153 083	5 169
500 to 999	96	66 844	2 962	229	157 704	5 250
1,000 or more	118	444 658	20 609	179	457 074	16 058
1,000 to 1,999	69	95 635	4 309	125	166 543	5 857
2,000 or more	49	349 023	16 300	54	290 531	10 200
Hogs and pigs other than feeder pigs sold	5 640	2 912 902	336 593	8 985	3 059 525	311 569
Farms with—						
1 to 24	1 947	15 836	2 106	2 791	25 203	2 936
25 to 49	502	17 879	2 165	936	33 348	3 484
50 to 99	515	36 011	4 379	977	67 837	7 117
100 to 199	552	75 856	8 982	1 129	157 408	16 134
200 to 499	796	249 548	29 120	1 407	437 643	44 376
500 to 999	595	415 282	48 085	896	626 725	63 022
1,000 to 1,999	388	526 956	60 651	579	778 321	79 553
2,000 to 4,999	258	745 456	84 716	237	652 227	66 574
5,000 or more	87	830 078	96 388	33	280 813	28 371
5,000 to 7,499	48	280 180	32 281	20	115 317	11 918
7,500 or more	39	549 898	64 107	13	165 496	16 453

Table 33. **Hogs and Pigs—Litters Farrowed: 1997 and 1992**

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

Litters	1997		1992	
	Farms	Number of litters	Farms	Number of litters
Litters farrowed between Dec. 1 of preceding year and Nov. 30	3 664	304 327	6 362	383 337
Farms with—				
1 to 9	1 146	4 313	1 830	7 544
10 to 19	547	7 297	964	12 970
20 to 49	753	23 390	1 608	48 546
50 to 99	465	32 285	893	61 465
100 to 199	418	56 911	642	86 959
200 to 499	237	67 514	353	99 554
500 to 999	59	40 776	52	34 589
1,000 or more	39	71 841	20	31 710
Dec. 1 of preceding year and May 31	3 453	150 914	6 002	195 088
June 1 and Nov. 30	3 226	153 413	5 660	188 249

Table 34. **Hogs and Pigs Herd Size by Inventory and Sales: 1997**

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

Herd size	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total inventory	5 952	1 700 491	3 521	190 532	5 547	1 509 959	5 357	3 414 298	351 364	1 151	612 968	27 933
Farms with—												
1 to 24	2 329	17 840	940	4 988	1 976	12 852	1 735	49 895	4 731	296	15 931	637
25 to 49	567	20 110	415	4 641	542	15 469	567	52 595	5 006	163	15 450	647
50 to 99	638	43 617	456	7 945	622	35 672	638	99 887	9 778	164	24 941	1 047
100 to 199	600	80 474	426	11 878	592	68 596	600	184 503	17 880	154	45 877	2 003
200 to 499	874	270 240	615	29 452	871	240 788	874	514 044	52 354	169	92 380	4 143
500 to 999	524	358 578	375	36 558	524	322 020	524	673 002	71 106	94	77 652	3 008
1,000 to 1,999	269	341 931	187	34 800	269	307 131	268	654 508	68 132	62	100 159	4 344
2,000 to 4,999	125	354 926	86	35 811	125	319 115	125	753 316	78 890	35	101 261	4 856
5,000 or more	26	212 775	21	24 459	26	188 316	26	432 548	43 486	14	139 317	7 248
No hogs or pigs on Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	581	116 930	13 390	33	5 358	227

Table 35. **Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1997**

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

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total sold	**5 357**	**1 697 481**	**3 409**	**190 197**	**4 995**	**1 507 284**	**5 938**	**3 531 228**	**364 754**	**1 184**	**618 326**	**28 161**
Farms with sales of—												
1 to 9	844	6 193	243	812	780	5 381	1 095	4 508	648	39	178	7
10 to 24	558	9 644	289	1 398	503	8 246	644	9 999	1 115	107	1 298	51
25 to 49	473	19 196	343	2 815	398	16 381	524	19 074	1 997	120	3 328	136
50 to 99	540	31 890	387	4 686	490	27 204	582	40 690	4 143	160	8 470	344
100 to 199	624	63 277	464	7 685	578	55 592	655	90 788	9 403	175	17 864	750
200 to 499	882	174 387	647	19 820	832	154 567	936	294 279	30 705	223	47 608	2 047
500 to 999	599	251 933	435	26 432	590	225 501	644	448 621	47 746	126	56 010	2 405
1,000 or more	837	1 140 961	601	126 549	824	1 014 412	858	2 623 269	268 995	234	483 570	22 420
1,000 to 1,999	448	329 101	345	35 768	442	293 333	455	621 408	65 159	124	90 550	4 032
2,000 to 4,999	279	386 339	181	37 469	272	348 870	291	839 590	89 560	70	95 505	4 407
5,000 to 7,499	56	143 558	32	14 245	56	129 313	56	329 191	34 879	13	43 765	2 054
7,500 or more	54	281 963	43	39 067	54	242 896	56	833 080	79 398	27	253 750	11 927
None sold	595	3 010	112	335	552	2 675	(X)	(X)	(X)	(X)	(X)	(X)

Table 36. **Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1997**

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

Litters farrowed	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total litters farrowed	3 602	1 229 576	3 520	(D)	3 197	(D)	3 548	2 460 205	247 208	1 177	(D)	(D)
Farms with—												
1 to 9	1 107	27 542	1 063	(D)	858	(D)	1 031	36 593	3 785	296	(D)	(D)
10 to 19	539	40 331	529	7 245	479	33 086	547	78 321	8 036	200	14 196	605
20 to 49	745	113 186	731	17 559	685	95 627	753	203 467	20 000	269	46 637	2 016
50 to 99	460	142 215	452	20 964	438	121 251	465	268 263	27 312	147	49 012	2 198
100 to 199	417	246 154	412	35 570	410	210 584	417	465 649	48 482	127	78 457	3 278
200 to 499	236	287 197	235	41 422	230	245 775	237	539 878	56 030	86	96 665	4 455
500 to 999	59	149 395	59	22 996	58	126 399	59	319 691	30 281	27	81 992	3 709
1,000 or more	39	223 556	39	39 491	39	184 065	39	548 343	53 281	25	177 858	8 091
No litters farrowed	2 350	470 915	1	(D)	2 350	(D)	2 390	1 071 023	117 546	7	(D)	(D)

Litters farrowed	Litters farrowed between Dec. 1, 1996, and Nov. 30, 1997					
	Total		Dec. 1, 1996, and May 31, 1997		June 1, 1997, and Nov. 30, 1997	
	Farms	Litters	Farms	Litters	Farms	Litters
Total litters farrowed	3 664	304 327	3 453	150 914	3 226	153 413
Farms with—						
1 to 9	1 146	4 313	996	2 446	782	1 867
10 to 19	547	7 297	515	3 697	517	3 600
20 to 49	753	23 390	733	11 936	729	11 454
50 to 99	465	32 285	460	16 499	454	15 786
100 to 199	418	56 911	415	28 285	414	28 626
200 to 499	237	67 514	236	34 152	233	33 362
500 to 999	59	40 776	59	20 547	58	20 229
1,000 or more	39	71 841	39	33 352	39	38 489

Table 37. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**

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

Item	1997		1992	
	Farms	Number	Farms	Number
Sheep and lambs inventory	3 549	134 906	4 329	186 444
Farms with—				
1 to 24	1 989	20 685	2 331	24 849
25 to 99	1 293	59 371	1 623	76 541
100 to 299	226	34 076	310	45 962
300 to 999	40	(D)	59	26 692
1,000 to 2,499	–	–	4	(D)
2,500 to 4,999	1	(D)	2	(D)
5,000 or more	–	–	–	–
Ewes 1 year old or older	3 136	83 156	3 867	111 525
Sheep and lambs shorn	3 032	117 256	3 780	159 333
Pounds of wool	(X)	799 988	(X)	1 156 538
Sheep and lambs sold	3 338	113 631	4 109	148 487
Value of sales from sheep, lambs, and wool ($1,000)	3 506	9 604	4 304	8 575

Table 38. **Sheep and Lambs—Inventory, Shorn, and Sales by Size of Flock: 1997**

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

Sheep and lambs inventory	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total	**3 549**	**134 906**	**3 136**	**83 156**	**2 962**	**115 852**	**789 774**	**3 116**	**109 704**	**3 284**	**9 264**
Farms with inventory of—											
1 to 24	1 989	20 685	1 620	13 738	1 448	(D)	119 585	1 556	(D)	1 724	(D)
25 to 99	1 293	59 371	1 259	39 449	1 256	49 795	345 649	1 293	45 322	1 293	3 666
100 to 299	226	34 076	219	20 326	220	27 768	195 098	226	23 814	226	2 076
300 to 999	40	(D)	37	(D)	37	18 939	(D)	40	21 452	40	2 055
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–
2,500 to 4,999	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No sheep and lambs as of Dec. 31, 1997	(X)	(X)	(X)	(X)	70	1 404	10 214	222	3 927	222	339

Table 39. **Ewes 1 Year Old or Older—Inventory, Shorn, and Sales by Size of Ewe Flock: 1997**

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

Ewes 1 year old or older inventory	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total	**3 136**	**128 956**	**3 136**	**83 156**	**2 851**	**115 092**	**784 787**	**2 863**	**103 850**	**2 999**	**8 788**
Farms with inventory of—											
1 to 24	2 094	35 405	2 094	22 066	1 809	27 996	201 405	1 821	26 599	1 957	2 030
25 to 99	915	60 372	915	39 801	915	51 250	356 389	915	45 166	915	3 823
100 to 199	97	19 147	97	12 428	97	16 360	110 480	97	(D)	97	(D)
200 to 499	28	(D)	28	(D)	28	(D)	(D)	28	15 535	28	1 527
500 to 999	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
1,000 to 2,499	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No ewes 1 year old or older as of Dec. 31, 1997	413	5 950	(X)	(X)	181	2 164	15 201	475	9 781	507	816

Table 40. **Other Livestock and Livestock Products—Inventory and Sales: 1997 and 1992**

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

Item		Inventory		Sales	
		1997	1992	1997	1992
Horses and ponies	farms	11 668	10 865	3 064	2 920
	number	76 249	71 989	10 729	9 707
	$1,000	(X)	(X)	23 697	16 149
Mules, burros, and donkeys	farms	922	606	119	80
	number	2 705	1 641	435	179
	$1,000	(X)	(X)	229	83
Colonies of bees	farms	1 031	1 360	36	41
	number	21 882	32 981	1 932	1 142
Honey sold	farms	(X)	(X)	390	399
	pounds	(X)	(X)	1 402 728	1 193 374
Bees and honey sold	farms	(X)	(X)	401	410
	$1,000	(X)	(X)	1 268	734
Goats	farms	2 222	1 918	748	657
	number	20 003	18 338	7 463	13 200
Angora goats	farms	202	310	66	131
	number	3 009	7 135	821	4 343
Mohair sold	farms	(X)	(X)	143	260
	pounds	(X)	(X)	19 898	64 261
Angora goats and mohair sold	farms	(X)	(X)	153	272
	$1,000	(X)	(X)	86	200
Milk goats	farms	661	634	202	197
	number	6 654	4 953	2 375	1 953
Goats milk sold	farms	(X)	(X)	92	92
	gallons	(X)	(X)	304 484	210 433
Milk goats and goats milk sold	farms	(X)	(X)	246	228
	$1,000	(X)	(X)	862	580
Other goats	farms	1 705	1 279	550	395
	number	10 340	6 250	4 267	6 904
	$1,000	(X)	(X)	184	286
Mink and their pelts	farms	18	24	13	20
	number	41 220	33 202	63 915	55 157
	$1,000	(X)	(X)	2 192	1 258
Rabbits and their pelts	farms	728	742	254	263
	number	14 091	19 625	25 833	42 297
	$1,000	(X)	(X)	113	437
Fish and other aquaculture products sold	farms	(X)	(X)	80	43
	$1,000	(X)	(X)	1 859	1 005
Other livestock and livestock products	farms	378	209	203	194
	$1,000	(X)	(X)	23 249	18 788

Table 41. **Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1997**

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

Crop	Entire crop irrigated			Part of crop irrigated				None of crop irrigated		
	Farms	Acres	Average yield per acre	Farms	Acres irrigated	Acres not irrigated	Average yield per acre	Farms	Acres	Average yield per acre
Corn for grain or seed (bushels)	8	(D)	(D)	23	(D)	(D)	(D)	31 486	3 368 347	127.1
Corn for silage or green chop (tons, green)	–	–	–	–	–	–	–	5 526	177 045	15.3
Sorghum for grain or seed (bushels)	–	–	–	–	–	–	–	24	538	74.5
Wheat for grain (bushels)	1	(D)	(D)	–	–	–	–	18 746	(D)	(D)
Oats for grain (bushels)	1	(D)	(D)	–	–	–	–	5 727	(D)	(D)
Barley for grain (bushels)	–	–	–	–	–	–	–	553	6 882	56.4
Rice (cwt)	–	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	5	(D)	(D)	13	(D)	(D)	(D)	28 536	4 108 285	42.0
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	2	(D)	(D)	–	–	–	–	63	(D)	(D)
Cotton (bales)	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	17	68	2 080.0	7	49	47	2 334.0	2 787	11 294	1 882.9
Potatoes, excluding sweetpotatoes (cwt)	24	472	203.0	5	687	265	270.6	252	3 758	203.7
Sugar beets for sugar (tons)	–	–	–	–	–	–	–	33	1 824	17.7
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	8	(D)	(D)	3	(D)	(D)	(D)	18 840	533 403	2.9
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) (see text)	3	(D)	(D)	1	(D)	(D)	(D)	14 197	442 412	2.0
Wild hay (tons, dry)	–	–	–	–	–	–	–	2 717	65 366	1.5
Vegetables harvested for sale (see text)	263	9 701	(X)	182	5 319	3 985	(X)	1 732	26 586	(X)
Land in orchards	77	622	(X)	23	682	835	(X)	1 295	11 939	(X)

Table 42. **Specified Crops by Acres Harvested: 1997 and 1992**

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

Crop	1997					1992				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Corn for grain or seed (bushels)	31 517	3 378 205	429 619 833	31	3 120	37 341	3 486 744	467 163 760	50	2 839
1 to 14 acres	6 561	52 227	5 024 542	5	26	8 484	68 002	7 199 747	11	48
15 to 24 acres	4 115	77 991	8 197 721	–	–	5 229	98 932	11 039 823	7	115
25 to 49 acres	5 893	205 824	23 438 490	3	72	7 258	253 615	31 145 805	8	205
50 to 99 acres	5 520	379 982	45 245 056	1	(D)	6 383	440 130	56 142 122	4	264
100 to 249 acres	5 827	895 107	112 920 444	10	355	6 506	999 138	133 799 369	9	445
250 to 499 acres	2 385	805 665	105 631 188	7	873	2 417	814 913	112 144 093	5	638
500 to 999 acres	999	653 130	88 024 390	2	(D)	889	575 142	81 446 930	–	–
1,000 acres or more	217	308 279	41 138 002	3	(D)	175	236 872	34 245 871	6	1 124
1,000 to 1,999 acres	194	241 935	32 110 482	3	(D)	163	204 113	29 406 684	6	1 124
2,000 to 2,999 acres	16	36 733	4 952 466	–	–	9	20 898	3 041 347	–	–
3,000 to 4,999 acres	5	(D)	(D)	–	–	2	(D)	(D)	–	–
5,000 acres or more	2	(D)	(D)	–	–	1	(D)	(D)	–	–
Corn for silage or green chop (tons, green)	5 526	177 045	2 710 560	–	–	6 725	176 367	2 969 730	3	89
1 to 14 acres	2 211	15 688	220 706	–	–	3 037	21 020	340 984	1	(D)
15 to 24 acres	1 042	19 370	283 552	–	–	1 328	24 647	426 505	–	–
25 to 49 acres	1 192	40 087	620 466	–	–	1 410	46 629	801 326	–	–
50 to 99 acres	752	48 848	731 282	–	–	668	41 678	691 616	2	(D)
100 to 249 acres	291	39 064	612 823	–	–	259	34 227	568 193	–	–
250 to 499 acres	31	9 847	162 489	–	–	22	(D)	(D)	–	–
500 to 999 acres	7	4 141	79 242	–	–	1	(D)	(D)	–	–
1,000 acres or more	–	–	–	–	–	–	–	–	–	–
Wheat for grain (bushels)	18 747	994 276	55 105 157	1	(D)	24 054	1 089 529	54 020 364	16	281
1 to 14 acres	4 558	39 666	1 861 465	–	–	6 944	60 330	2 640 503	7	52
15 to 24 acres	3 572	67 355	3 458 263	–	–	4 784	89 970	4 112 577	2	(D)
25 to 49 acres	4 409	152 267	8 220 028	–	–	5 492	188 944	9 189 743	4	128
50 to 99 acres	3 390	228 520	12 762 361	–	–	3 992	268 572	13 499 043	3	(D)
100 to 249 acres	2 347	335 129	18 947 165	–	–	2 428	340 054	17 365 987	–	–
250 to 499 acres	409	132 678	7 600 311	1	(D)	373	117 429	5 925 179	–	–
500 to 999 acres	58	34 261	2 016 564	–	–	41	24 230	1 287 332	–	–
1,000 acres or more	4	4 400	239 000	–	–	–	–	–	–	–
1,000 to 1,999 acres	4	4 400	239 000	–	–	–	–	–	–	–
2,000 to 2,999 acres	–	–	–	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Oats for grain (bushels)	5 728	81 168	5 393 500	1	(D)	8 048	115 727	7 901 758	9	117
1 to 14 acres	3 956	30 436	1 947 288	–	–	5 517	42 990	2 851 047	6	39
15 to 24 acres	1 021	18 418	1 231 529	–	–	1 450	26 425	1 818 429	2	(D)
25 to 49 acres	566	18 048	1 231 855	1	(D)	824	26 516	1 826 020	–	–
50 to 99 acres	156	9 965	676 623	–	–	206	12 817	893 364	1	(D)
100 to 249 acres	26	3 308	217 447	–	–	48	6 080	430 453	–	–
250 to 499 acres	3	993	88 758	–	–	3	899	82 445	–	–
500 to 999 acres	–	–	–	–	–	–	–	–	–	–
1,000 acres or more	–	–	–	–	–	–	–	–	–	–
Popcorn (pounds, shelled)	269	29 824	90 885 654	2	(D)	385	28 978	105 764 835	4	13
1 to 14 acres	69	222	428 376	2	(D)	121	425	1 052 099	4	13
15 to 24 acres	24	437	1 169 159	–	–	34	642	1 944 866	–	–
25 to 49 acres	25	966	2 707 093	–	–	38	1 379	4 468 554	–	–
50 to 99 acres	56	3 928	11 985 218	–	–	85	5 994	21 842 969	–	–
100 to 249 acres	66	10 498	30 971 233	–	–	89	12 416	44 970 192	–	–
250 to 499 acres	20	7 355	23 774 130	–	–	14	5 072	20 446 900	–	–
500 acres or more	9	6 418	19 850 445	–	–	4	3 050	11 039 255	–	–
Tobacco (pounds)	2 811	11 457	21 629 638	24	117	3 487	11 006	20 827 989	37	114
0.1 to 0.9 acres	352	175	342 949	3	(D)	557	296	578 858	8	4
1.0 to 1.9 acres	675	840	1 534 273	5	6	1 005	1 238	2 232 574	14	16
2.0 to 2.9 acres	488	1 061	1 884 800	4	8	601	1 315	2 456 332	5	10
3.0 to 4.9 acres	564	2 012	3 792 501	3	8	645	2 258	4 356 487	2	(D)
5.0 to 9.9 acres	474	3 016	5 642 926	3	16	490	3 024	5 675 830	4	25
10.0 to 24.9 acres	221	3 016	5 888 729	4	33	168	2 244	4 135 830	2	(D)
25.0 to 49.9 acres	33	1 036	2 033 310	2	(D)	21	631	1 392 078	2	(D)
50.0 acres or more	4	301	510 150	–	–	–	–	–	–	–
Soybeans for beans (bushels)	28 554	4 115 575	172 972 596	18	2 593	31 635	3 776 952	145 432 936	44	1 477
1 to 14 acres	2 926	25 894	948 346	3	20	3 653	32 933	1 157 693	13	(D)
15 to 24 acres	2 896	55 427	2 138 137	1	(D)	3 765	71 943	2 578 489	7	105
25 to 49 acres	5 485	194 824	7 758 696	1	(D)	6 489	230 872	8 502 249	8	248
50 to 99 acres	5 902	409 928	16 661 331	3	(D)	6 738	465 934	17 323 835	7	235
100 to 249 acres	6 578	1 024 906	42 369 253	4	236	6 858	1 058 947	40 330 557	5	362
250 to 499 acres	3 111	1 065 400	45 023 146	3	(D)	2 892	979 121	38 238 405	1	(D)
500 to 999 acres	1 332	877 494	37 951 251	–	–	1 059	688 700	27 163 596	–	–
1,000 acres or more	324	461 702	20 122 436	3	2 215	181	248 502	10 138 112	3	348
1,000 to 1,999 acres	284	361 261	15 682 810	2	(D)	167	211 049	8 550 150	3	348
2,000 to 2,999 acres	33	72 617	3 232 355	1	(D)	13	(D)	(D)	–	–
3,000 to 4,999 acres	6	(D)	(D)	–	–	–	–	–	–	–
5,000 acres or more	1	(D)	(D)	–	–	1	(D)	(D)	–	–
Potatoes, excluding sweetpotatoes (cwt)	281	5 182	1 119 057	29	1 159	309	5 931	1 367 977	30	1 775
Sugar beets for sugar (tons)	33	1 824	32 282	–	–	227	20 004	317 216	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	31 475	1 196 243	2 813 975	20	477	33 080	1 200 789	2 949 243	108	1 415
1 to 14 acres	10 353	83 393	180 786	7	27	11 376	91 803	204 488	40	195
15 to 24 acres	6 460	120 797	263 811	2	(D)	6 816	127 542	279 595	14	182
25 to 49 acres	7 579	257 267	579 854	4	69	7 841	264 380	602 678	25	431
50 to 99 acres	4 495	297 099	714 941	3	(D)	4 481	294 884	753 171	18	317
100 to 249 acres	2 245	308 531	768 447	4	313	2 274	315 267	842 944	11	290
250 to 499 acres	292	92 200	229 827	–	–	250	78 667	198 595	–	–
500 to 999 acres	45	27 889	62 076	–	–	37	21 469	54 739	–	–
1,000 acres or more	6	9 067	14 233	–	–	5	6 777	13 033	–	–
1,000 to 1,999 acres	5	(D)	(D)	–	–	4	(D)	(D)	–	–
2,000 to 2,999 acres	–	–	–	–	–	1	(D)	(D)	–	–
3,000 to 4,999 acres	1	(D)	(D)	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–

Table 42. **Specified Crops by Acres Harvested: 1997 and 1992**—Con.

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

Crop	1997					1992				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)—Con.										
Alfalfa hay (tons, dry)	18 851	533 971	1 527 152	11	413	22 651	658 206	1 887 046	71	847
1 to 14 acres	7 854	61 398	154 544	4	11	9 269	73 066	186 776	33	183
15 to 24 acres	4 067	75 687	197 911	1	(D)	4 752	88 447	230 463	6	76
25 to 49 acres	3 930	131 886	368 041	1	(D)	4 890	163 642	451 120	19	365
50 to 99 acres	2 110	135 399	403 460	2	(D)	2 585	165 259	497 677	8	136
100 to 249 acres	815	104 015	321 044	3	283	1 067	138 378	441 837	5	87
250 to 499 acres	68	20 950	69 892	–	–	81	24 366	65 873	–	–
500 to 999 acres	6	(D)	(D)	–	–	5	(D)	(D)	–	–
1,000 acres or more	1	(D)	(D)	–	–	2	(D)	(D)	–	–
1,000 to 1,999 acres	1	(D)	(D)	–	–	2	(D)	(D)	–	–
2,000 to 2,999 acres	–	–	–	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	2 071	34 806	60 533	2	(D)	1 995	31 717	63 621	5	78
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	14 201	442 450	896 997	4	21	12 133	352 987	698 172	16	321
Wild hay (tons, dry)	2 717	65 366	95 596	–	–	2 005	44 002	58 588	10	100
Grass silage, haylage, and green chop hay (tons, green)	2 659	119 650	701 117	3	(D)	2 641	113 877	725 433	10	69
Field seed and grass seed crops	126	3 870	(X)	–	–	181	(D)	(X)	–	–
Red clover seed (pounds)	110	3 420	318 234	–	–	142	2 721	290 374	–	–
Vegetables harvested for sale (see text)	2 177	45 591	(X)	445	15 021	2 349	55 024	(X)	337	13 825
0.1 to 0.9 acres	290	(D)	(X)	46	20	347	(D)	(X)	46	19
1.0 to 4.9 acres	904	2 083	(X)	152	284	917	2 085	(X)	88	186
5.0 to 14.9 acres	483	3 964	(X)	102	598	489	3 975	(X)	77	475
15.0 to 24.9 acres	176	3 301	(X)	38	547	174	3 267	(X)	34	350
25.0 to 49.9 acres	151	5 142	(X)	47	1 055	179	6 091	(X)	35	868
50.0 to 99.9 acres	85	5 974	(X)	25	1 360	115	8 144	(X)	24	1 401
100.0 to 249.9 acres	59	8 526	(X)	18	1 921	100	15 033	(X)	19	1 758
250.0 to 499.9 acres	18	5 826	(X)	11	2 831	17	5 605	(X)	6	1 591
500.0 to 749.9 acres	5	3 120	(X)	1	(D)	6	3 324	(X)	4	900
750.0 to 999.9 acres	4	3 531	(X)	3	2 226	2	(D)	(X)	2	(D)
1,000.0 acres or more	2	(D)	(X)	2	(D)	3	5 645	(X)	2	(D)
1,000.0 to 1,999.9 acres	1	(D)	(X)	1	(D)	2	(D)	(X)	1	(D)
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
3,000.0 acres or more	1	(D)	(X)	1	(D)	1	(D)	(X)	1	(D)
Cantaloups	315	651	(X)	100	236	313	859	(X)	66	214
Cucumbers and pickles	277	2 399	(X)	79	253	268	3 327	(X)	54	195
Sweet corn	1 324	12 708	(X)	184	4 487	1 567	15 561	(X)	143	2 704
Tomatoes	921	10 670	(X)	254	1 282	980	16 196	(X)	171	1 306
0.1 to 0.9 acres	488	141	(X)	153	(D)	471	130	(X)	81	(D)
1.0 to 4.9 acres	261	430	(X)	67	116	260	449	(X)	54	97
5.0 to 14.9 acres	62	483	(X)	21	135	71	545	(X)	16	106
15.0 to 24.9 acres	19	363	(X)	3	60	28	531	(X)	8	154
25.0 to 49.9 acres	25	879	(X)	2	(D)	45	1 464	(X)	6	136
50.0 to 99.9 acres	24	1 628	(X)	3	160	49	3 607	(X)	1	(D)
100.0 acres or more	42	6 746	(X)	5	697	56	9 470	(X)	5	739
Land in orchards	1 395	14 078	(X)	100	1 304	1 717	17 563	(X)	101	792
0.1 to 0.9 acres	205	91	(X)	20	7	245	114	(X)	20	(D)
1.0 to 4.9 acres	650	1 354	(X)	36	72	809	1 743	(X)	47	86
5.0 to 14.9 acres	284	2 272	(X)	14	117	358	2 814	(X)	13	81
15.0 to 24.9 acres	114	2 078	(X)	7	53	119	2 143	(X)	7	103
25.0 to 49.9 acres	93	3 059	(X)	14	326	118	3 889	(X)	7	153
50.0 to 99.9 acres	29	1 843	(X)	1	(D)	43	2 730	(X)	6	194
100.0 to 249.9 acres	17	2 483	(X)	6	345	22	3 016	(X)	1	(D)
250.0 to 499.9 acres	3	898	(X)	2	(D)	3	1 114	(X)	–	–
500.0 to 749.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
750.0 to 999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 to 1,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
3,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–

Table 43. **Specified Fruits and Nuts by Acres: 1997 and 1992**

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

Crop	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Apples 1997	1 126	9 858	1 259 930	683	245 987	976	1 013 943	630	55 952 670
1992	1 454	12 669	1 217 999	830	222 395	1 312	995 604	908	99 830 211
1997 acres harvested:									
0.1 to 0.9 acres	321	131	9 066	194	4 204	240	4 862	135	174 032
1.0 to 4.9 acres	448	974	75 241	258	19 905	391	55 336	232	1 773 297
5.0 to 14.9 acres	187	1 568	162 336	109	31 993	178	130 343	125	5 155 337
15.0 to 24.9 acres	70	1 288	155 553	41	30 882	68	124 671	53	6 208 669
25.0 to 49.9 acres	61	1 910	186 129	48	39 804	60	146 325	50	7 867 445
50.0 to 99.9 acres	24	1 518	180 295	20	33 595	24	146 700	20	9 211 206
100.0 acres or more	15	2 469	491 310	13	85 604	15	405 706	15	25 562 684
1992 acres harvested:									
0.1 to 0.9 acres	376	144	8 929	217	3 451	316	5 478	182	303 411
1.0 to 4.9 acres	604	1 273	82 934	341	21 506	538	61 428	350	2 817 004
5.0 to 14.9 acres	272	2 205	203 068	143	38 249	259	164 819	202	10 244 186
15.0 to 24.9 acres	71	1 341	118 323	42	22 364	69	95 959	55	9 814 046
25.0 to 49.9 acres	79	2 579	249 876	49	42 793	79	207 083	71	18 834 013
50.0 to 99.9 acres	37	2 389	250 762	27	42 427	36	208 335	34	23 521 921
100.0 acres or more	15	2 739	304 107	11	51 605	15	252 502	14	34 295 630
Grapes (see text) (fresh weight) 1997	512	2 073	1 285 416	251	52 013	474	1 233 403	281	11 946 754
1992	616	2 596	1 528 824	192	59 624	581	1 469 200	350	24 012 488
1997 acres harvested:									
0.1 to 0.9 acres	306	(D)	27 238	177	3 541	273	23 697	140	(D)
1.0 to 4.9 acres	111	216	103 353	51	11 248	108	92 105	60	656 973
5.0 to 14.9 acres	44	383	244 939	13	15 570	42	229 369	33	1 923 700
15.0 to 24.9 acres	33	596	343 826	7	8 554	33	335 272	31	3 284 022
25.0 to 49.9 acres	14	490	335 520	1	(D)	14	(D)	13	4 529 700
50.0 to 99.9 acres	3	150	(D)	2	(D)	3	75 180	3	870 000
100.0 acres or more	1	(D)	(D)	–	–	1	(D)	1	(D)
1992 acres harvested:									
0.1 to 0.9 acres	365	(D)	35 074	124	(D)	334	(D)	154	(D)
1.0 to 4.9 acres	136	294	149 253	41	8 886	133	140 367	91	959 374
5.0 to 14.9 acres	54	482	290 410	15	17 153	53	273 257	50	4 269 370
15.0 to 24.9 acres	33	585	349 377	7	5 643	33	343 734	29	5 815 169
25.0 to 49.9 acres	24	830	514 310	3	19 400	24	494 910	22	10 488 000
50.0 to 99.9 acres	3	155	(D)	1	(D)	3	84 000	3	1 100 000
100.0 acres or more	1	(D)	(D)	1	(D)	1	(D)	1	(D)
Peaches 1997	520	1 459	183 408	350	54 256	419	129 152	235	5 276 271
1992	650	1 597	176 967	383	50 475	549	126 492	329	5 403 196
1997 acres harvested:									
0.1 to 0.9 acres	282	72	4 834	188	2 248	197	2 586	88	41 705
1.0 to 4.9 acres	160	337	35 686	109	10 133	144	25 553	91	1 116 496
5.0 to 14.9 acres	59	460	53 471	37	13 519	59	39 952	41	1 501 886
15.0 to 24.9 acres	8	141	19 988	6	8 016	8	11 972	6	402 032
25.0 to 49.9 acres	7	212	26 406	6	6 317	7	20 089	5	875 856
50.0 to 99.9 acres	4	237	43 023	4	14 023	4	29 000	4	1 338 296
100.0 acres or more	–	–	–	–	–	–	–	–	–
1992 acres harvested:									
0.1 to 0.9 acres	380	95	6 115	219	(D)	300	(D)	142	101 248
1.0 to 4.9 acres	190	374	32 785	108	9 528	171	23 257	123	1 090 344
5.0 to 14.9 acres	62	489	49 509	41	13 320	60	36 189	48	2 153 474
15.0 to 24.9 acres	5	94	10 800	4	3 530	5	7 270	4	398 800
25.0 to 49.9 acres	10	339	46 761	9	14 438	10	32 323	9	955 362
50.0 to 99.9 acres	3	207	30 997	2	(D)	3	(D)	3	703 968
100.0 acres or more	–	–	–	–	–	–	–	–	–

Table 44. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale by Value of Sales: 1997 and 1992**

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

Crop	Under glass or other protection		In the open		Sales	
	Farms	Square feet	Farms	Acres	Farms	Value ($1,000)
Nursery and greenhouse crops, cut Christmas trees harvested, mushrooms, and sod grown for sale (see text) 1997	1 209	42 378 694	2 043	41 497	2 812	402 118
1992	1 192	38 976 432	1 228	22 677	2 032	288 731
1997 value of sales:						
$1 to $2,499 sales	101	102 531	513	3 380	588	710
$2,500 to $9,999 sales	211	582 897	514	4 026	659	3 445
$10,000 to $39,999 sales	330	2 249 999	492	4 665	698	14 613
$40,000 to $99,999 sales	193	2 836 238	238	4 089	360	22 439
$100,000 to $199,999 sales	134	4 392 643	117	3 378	202	27 545
$200,000 to $499,999 sales	119	7 360 290	82	3 318	155	46 071
$500,000 to $999,999 sales	54	7 114 797	34	3 828	69	48 274
$1,000,000 sales or more	67	17 739 299	53	14 812	81	239 020
1992 value of sales:						
$1 to $2,499 sales	147	183 472	269	433	383	456
$2,500 to $9,999 sales	212	590 518	298	1 268	451	2 464
$10,000 to $39,999 sales	331	2 220 546	313	2 610	547	11 022
$40,000 to $99,999 sales	187	3 248 023	147	2 538	265	16 373
$100,000 to $199,999 sales	109	3 929 344	69	1 866	136	19 249
$200,000 to $499,999 sales	116	8 937 710	66	3 247	141	42 645
$500,000 to $999,999 sales	49	5 811 613	32	1 993	56	37 385
$1,000,000 sales or more	41	14 055 206	34	8 722	53	159 137

Table 44. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale by Value of Sales: 1997 and 1992**—Con.

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

Crop	Under glass or other protection		In the open		Sales	
	Farms	Square feet	Farms	Acres	Farms	Value ($1,000)
Nursery and greenhouse crops, cut Christmas trees harvested, mushrooms, and sod grown for sale (see text)—Con.						
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total 1997	994	33 816 660	436	2 156	1 189	209 263
1992	944	28 779 385	333	544	1 099	154 568
1997 value of sales:						
$1 to $2,499 sales	101	84 367	85	70	168	192
$2,500 to $9,999 sales	174	479 301	119	140	250	1 326
$10,000 to $39,999 sales	274	1 925 113	91	189	302	6 467
$40,000 to $99,999 sales	155	2 762 120	59	158	170	10 430
$100,000 to $199,999 sales	101	3 570 649	27	131	105	14 464
$200,000 to $499,999 sales	100	5 719 669	27	54	102	29 538
$500,000 sales or more	89	19 275 441	28	1 413	92	146 846
1992 value of sales:						
$1 to $2,499 sales	125	119 859	117	66	220	237
$2,500 to $9,999 sales	178	501 061	62	87	210	1 170
$10,000 to $39,999 sales	256	1 814 318	58	94	273	5 606
$40,000 to $99,999 sales	154	2 827 594	34	78	159	9 941
$100,000 to $199,999 sales	83	2 989 214	21	67	85	12 088
$200,000 to $499,999 sales	92	6 875 618	24	77	93	29 152
$500,000 sales or more	56	13 651 721	17	75	59	96 374
Bedding/garden plants 1997	911	23 355 278	302	622	1 022	148 030
1992	836	17 426 843	163	221	883	83 568
1997 value of sales:						
$1 to $2,499 sales	110	82 860	51	43	143	166
$2,500 to $9,999 sales	168	475 018	80	72	211	1 103
$10,000 to $39,999 sales	251	1 559 570	68	125	267	5 591
$40,000 to $99,999 sales	142	2 386 589	44	105	155	9 306
$100,000 to $199,999 sales	88	2 634 782	21	57	92	12 375
$200,000 to $499,999 sales	83	4 374 381	17	35	83	23 415
$500,000 sales or more	69	11 842 078	21	186	71	96 074
1992 value of sales:						
$1 to $2,499 sales	126	123 120	39	15	150	158
$2,500 to $9,999 sales	189	553 490	32	29	199	1 074
$10,000 to $39,999 sales	244	1 639 183	31	22	248	5 208
$40,000 to $99,999 sales	113	2 269 472	19	44	117	7 075
$100,000 to $199,999 sales	72	2 561 718	14	28	74	9 951
$200,000 to $499,999 sales	65	4 422 919	17	35	65	20 136
$500,000 sales or more	27	5 856 941	11	49	30	39 965
Cut flowers and cut florist greens 1997	88	1 329 055	88	(D)	155	7 074
1992	115	1 836 094	102	171	189	12 688
1997 value of sales:						
$1 to $2,499 sales	17	15 715	38	(D)	52	50
$2,500 to $9,999 sales	26	78 450	24	37	46	269
$10,000 to $39,999 sales	27	317 130	17	56	37	735
$40,000 to $99,999 sales	6	212 000	4	(D)	8	464
$100,000 to $199,999 sales	6	239 760	4	(D)	6	826
$200,000 to $499,999 sales	3	129 000	–	–	3	1 054
$500,000 sales or more	3	337 000	1	(D)	3	3 676
1992 value of sales:						
$1 to $2,499 sales	17	9 464	60	44	69	74
$2,500 to $9,999 sales	37	113 609	23	37	52	284
$10,000 to $39,999 sales	27	203 219	12	53	34	714
$40,000 to $99,999 sales	14	210 522	1	(D)	14	758
$100,000 to $199,999 sales	7	165 220	2	(D)	7	930
$200,000 to $499,999 sales	7	363 000	2	(D)	7	2 302
$500,000 sales or more	6	771 060	2	(D)	6	7 627
Foliage plants 1997	91	1 210 082	15	(D)	104	14 863
1992	128	1 536 317	24	40	147	13 041
1997 value of sales:						
$1 to $2,499 sales	14	8 670	4	(D)	18	18
$2,500 to $9,999 sales	17	45 516	4	6	21	104
$10,000 to $39,999 sales	30	134 606	4	(D)	34	708
$40,000 to $99,999 sales	14	107 330	1	(D)	14	820
$100,000 to $199,999 sales	6	150 000	1	(D)	7	987
$200,000 to $499,999 sales	5	427 000	–	–	5	1 668
$500,000 sales or more	5	336 960	1	(D)	5	10 558
1992 value of sales:						
$1 to $2,499 sales	25	20 275	10	4	35	41
$2,500 to $9,999 sales	25	32 497	7	14	31	168
$10,000 to $39,999 sales	40	156 882	3	(D)	41	773
$40,000 to $99,999 sales	17	173 923	2	(D)	18	1 287
$100,000 to $199,999 sales	11	329 340	2	(D)	12	(D)
$200,000 to $499,999 sales	8	(D)	–	–	8	2 260
$500,000 sales or more	2	(D)	–	–	2	(D)
Potted flowering plants 1997	315	7 922 245	79	124	365	39 297
1992	344	7 980 131	93	113	389	45 270
1997 value of sales:						
$1 to $2,499 sales	37	164 978	18	6	52	64
$2,500 to $9,999 sales	64	186 922	23	31	81	461
$10,000 to $39,999 sales	104	720 396	13	20	111	2 184
$40,000 to $99,999 sales	53	878 813	10	19	60	3 538
$100,000 to $199,999 sales	24	959 700	4	4	24	3 195
$200,000 to $499,999 sales	22	1 393 016	6	7	23	6 381
$500,000 sales or more	11	3 618 420	5	38	14	23 474
1992 value of sales:						
$1 to $2,499 sales	35	38 060	29	13	62	62
$2,500 to $9,999 sales	94	252 990	14	9	97	529
$10,000 to $39,999 sales	87	664 247	22	19	99	1 951
$40,000 to $99,999 sales	65	1 186 737	13	9	65	4 073
$100,000 to $199,999 sales	34	1 516 717	8	40	35	4 494
$200,000 to $499,999 sales	16	1 179 800	4	13	17	4 993
$500,000 sales or more	13	3 141 580	3	10	14	29 167
Cut Christmas trees harvested 1997	(X)	(X)	815	4 535	815	18 342

Table 44. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale by Value of Sales: 1997 and 1992**—Con.

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

Crop	Under glass or other protection		In the open		Sales	
	Farms	Square feet	Farms	Acres	Farms	Value ($1,000)
Nursery and greenhouse crops, cut Christmas trees harvested, mushrooms, and sod grown for sale (see text)—Con.						
Nursery crops 1997	162	4 431 456	802	19 406	858	135 364
1992	184	5 782 694	842	17 121	882	102 541
1997 value of sales:						
$1 to $2,499 sales	20	77 974	158	475	170	187
$2,500 to $9,999 sales	19	37 863	175	815	183	899
$10,000 to $39,999 sales	55	248 230	258	2 140	281	5 293
$40,000 to $99,999 sales	24	219 193	90	1 446	99	6 240
$100,000 to $199,999 sales	9	190 600	39	1 102	41	5 051
$200,000 to $499,999 sales	13	905 811	38	1 847	40	11 796
$500,000 to $999,999 sales	6	417 240	13	1 586	13	9 230
$1,000,000 sales or more	16	2 334 545	31	9 995	31	96 669
1992 value of sales:						
$1 to $2,499 sales	21	77 321	163	349	176	226
$2,500 to $9,999 sales	37	122 150	227	1 194	240	1 308
$10,000 to $39,999 sales	53	191 144	253	2 259	259	5 144
$40,000 to $99,999 sales	28	349 055	96	1 879	102	6 110
$100,000 to $199,999 sales	10	59 458	30	672	30	4 123
$200,000 to $499,999 sales	11	1 105 422	31	2 089	32	8 635
$500,000 to $999,999 sales	13	851 004	20	1 949	20	13 017
$1,000,000 sales or more	11	3 027 140	22	6 730	23	63 979
Sod harvested 1997	(X)	(X)	59	6 878	59	11 435
1992	(X)	(X)	48	4 859	48	7 612
Greenhouse vegetables 1997	93	1 883 145	(X)	(X)	93	4 558
1992	101	2 707 284	(X)	(X)	101	5 647
1997 value of sales:						
$1 to $2,499 sales	11	7 181	(X)	(X)	11	9
$2,500 to $9,999 sales	29	81 766	(X)	(X)	29	172
$10,000 to $39,999 sales	31	729 276	(X)	(X)	31	673
$40,000 to $99,999 sales	13	337 200	(X)	(X)	13	805
$100,000 sales or more	9	727 722	(X)	(X)	9	2 898
1992 value of sales:						
$1 to $2,499 sales	16	15 994	(X)	(X)	16	14
$2,500 to $9,999 sales	26	92 610	(X)	(X)	26	139
$10,000 to $39,999 sales	35	869 540	(X)	(X)	35	792
$40,000 to $99,999 sales	8	300 108	(X)	(X)	8	574
$100,000 sales or more	16	1 429 032	(X)	(X)	16	4 127

Table 45. **Farms by Concentration of Market Value of Agricultural Products Sold: 1997**

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

Characteristics		All farms	Fewest number of farms accounting for—			
			10 percent of sales	25 percent of sales	50 percent of sales	75 percent of sales
Farms	number	68 591	50	543	3 047	9 153
	percent	100.0	.1	.8	4.4	13.3
Land in farms	acres	14 103 085	58 726	771 235	3 480 219	6 788 021
Average size of farm	acres	206	1 175	1 420	1 142	742
Estimated market value of land and buildings[1]	farms	68 591	50	543	2 996	9 201
	$1,000	28 449 697	190 672	1 730 454	7 067 693	13 519 014
Average per farm	dollars	414 773	3 813 439	3 186 839	2 359 043	1 469 298
Average per acre	dollars	2 039	3 247	2 244	2 044	1 994
Estimated market value of all machinery and equipment[1]	$1,000	3 952 140	52 579	229 754	889 210	1 849 857
	percent	100.0	1.3	5.8	22.5	46.8
Land in farms according to use:						
Total cropland	acres	11 340 967	53 580	720 481	3 215 806	6 197 551
Harvested cropland	acres	9 900 570	51 487	695 082	3 106 441	5 954 321
Pastureland, excluding woodland pastured	acres	1 423 097	382	15 586	113 453	261 987
Market value of agricultural products sold	$1,000	4 684 277	469 700	1 171 089	2 342 243	3 513 355
Average per farm	dollars	68 293	9 393 992	2 156 702	768 705	383 847
Grains	farms	35 741	21	346	2 494	7 648
	$1,000	2 186 494	10 935	184 491	838 383	1 518 920
Cotton and cottonseed	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Tobacco	farms	2 795	–	1	22	119
	$1,000	34 323	–	(D)	1 810	6 233
Hay, silage, and field seeds	farms	13 617	2	63	510	1 583
	$1,000	76 130	(D)	1 961	11 144	24 755
Vegetables, sweet corn, and melons	farms	2 174	5	52	177	389
	$1,000	97 189	20 252	48 371	66 928	77 765
Fruits, nuts, and berries	farms	1 090	–	7	33	108
	$1,000	20 634	–	1 212	6 880	12 188
Nursery and greenhouse crops	farms	2 812	19	98	222	497
	$1,000	402 118	129 844	252 188	310 503	355 306
Other crops	farms	539	–	17	46	108
	$1,000	11 035	–	4 817	7 860	9 219
Poultry and poultry products	farms	2 373	22	143	308	591
	$1,000	573 151	274 611	455 596	524 928	567 237
Dairy products	farms	4 847	1	69	572	1 996
	$1,000	510 362	(D)	51 323	198 004	396 643
Cattle and calves	farms	26 278	6	164	1 195	3 880
	$1,000	344 743	6 844	50 202	127 627	202 826
Hogs and pigs	farms	5 938	6	130	685	1 731
	$1,000	364 754	10 480	100 259	221 135	306 778
Sheep, lambs, and wool	farms	3 506	–	7	63	261
	$1,000	9 604	–	(D)	1 468	2 514
Other livestock and livestock products (see text)	farms	4 624	2	9	58	219
	$1,000	53 739	(D)	20 547	25 574	32 970
Total farm production expenses[1]	farms	68 591	50	543	2 996	9 201
	$1,000	3 608 839	368 937	945 987	1 782 072	2 608 406
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	18 692	26	313	1 401	3 722
	$1,000	267 858	41 640	101 920	162 278	214 425
Feed for livestock and poultry	farms	31 975	24	339	1 703	5 154
	$1,000	713 397	139 463	338 908	488 748	618 331
Commercial fertilizer	farms	47 671	39	444	2 726	8 466
	$1,000	345 896	2 746	28 288	118 564	223 352
Agricultural chemicals	farms	40 577	35	403	2 371	7 797
	$1,000	224 526	2 561	21 420	79 565	147 980
Petroleum products	farms	64 360	49	536	2 977	9 136
	$1,000	180 186	6 818	24 814	64 968	112 947
Electricity	farms	47 360	50	534	2 919	8 657
	$1,000	54 824	5 252	11 717	22 490	34 530
Hired farm labor	farms	19 017	47	468	2 431	5 595
	$1,000	314 865	84 341	166 391	239 533	281 480
Interest	farms	28 926	44	506	2 734	7 505
	$1,000	238 538	7 076	31 023	87 737	146 446
Payments from government programs	farms	29 019	15	308	2 273	6 743
	$1,000	141 185	237	8 445	43 627	82 790
Inventory of selected livestock:						
Cattle and calves	farms	28 244	5	163	1 196	3 888
	number	1 282 546	7 863	89 339	299 495	590 675
Milk cows	farms	5 425	1	68	571	1 977
	number	262 834	(D)	20 375	86 124	184 504
Hogs and pigs	farms	5 952	5	120	658	1 651
	number	1 700 491	42 470	375 049	917 285	1 349 995

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

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Table 46. **Summary by Tenure of Operator: 1997**

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS								
Farms ..... number	68 591	40 819	21 505	6 267	35 874	14 511	16 965	4 398
percent	100.0	59.5	31.4	9.1	52.3	21.2	24.7	6.4
Land in farms ..... acres	14 103 085	4 207 470	8 522 158	1 373 457	11 753 965	2 410 083	8 062 815	1 281 067
Average size of farm ..... acres	206	103	396	219	328	166	475	291
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms	68 591	40 819	21 505	6 267	35 874	14 511	16 965	4 398
$1,000	4 684 277	1 445 798	2 720 562	517 917	4 579 075	1 367 471	2 701 454	510 151
Average per farm ..... dollars	68 293	35 420	126 508	82 642	127 643	94 237	159 237	115 996
Farms by value of sales:								
Less than $1,000 (see text)	8 600	7 749	584	267	–	–	–	–
$1,000 to $2,499	7 367	6 095	906	366	–	–	–	–
$2,500 to $4,999	8 105	6 249	1 338	518	–	–	–	–
$5,000 to $9,999	8 645	6 215	1 712	718	–	–	–	–
$10,000 to $19,999	8 651	5 502	2 240	909	8 651	5 502	2 240	909
$20,000 to $24,999	2 793	1 530	912	351	2 793	1 530	912	351
$25,000 to $39,999	5 309	2 570	2 004	735	5 309	2 570	2 004	735
$40,000 to $49,999	2 229	916	1 032	281	2 229	916	1 032	281
$50,000 to $99,999	6 150	1 899	3 413	838	6 150	1 899	3 413	838
$100,000 to $249,999	6 657	1 291	4 515	851	6 657	1 291	4 515	851
$250,000 to $499,999	2 702	461	1 950	291	2 702	461	1 950	291
$500,000 to $999,999	975	195	685	95	975	195	685	95
$1,000,000 to $2,499,999	318	105	173	40	318	105	173	40
$2,500,000 to $4,999,999	59	26	28	5	59	26	28	5
$5,000,000 or more	31	16	13	2	31	16	13	2
Grains ..... farms	35 741	15 112	16 149	4 480	27 578	9 203	14 703	3 672
$1,000	2 186 494	327 364	1 583 086	276 044	2 155 024	305 064	1 577 680	272 280
Sales of $50,000 or more ..... farms	10 437	1 312	7 738	1 387	10 437	1 312	7 738	1 387
$1,000	1 816 761	167 003	1 426 338	223 420	1 816 761	167 003	1 426 338	223 420
Corn for grain ..... farms	26 159	9 566	13 147	3 446	22 016	6 654	12 351	3 011
$1,000	914 996	135 226	661 641	118 128	903 594	127 241	659 642	116 711
Wheat ..... farms	18 526	6 158	10 095	2 273	16 477	4 651	9 733	2 093
$1,000	176 261	28 574	127 188	20 500	172 932	26 086	126 670	20 176
Soybeans ..... farms	28 480	10 629	14 010	3 841	23 888	7 347	13 228	3 313
$1,000	1 078 728	161 245	781 691	135 792	1 062 615	149 876	778 936	133 803
Sorghum for grain ..... farms	17	9	5	3	11	4	4	3
$1,000	88	16	57	16	81	(D)	(D)	16
Barley ..... farms	143	59	70	14	116	37	67	12
$1,000	316	77	222	16	285	(D)	(D)	(D)
Oats ..... farms	2 191	898	1 083	210	1 622	522	923	177
$1,000	4 043	1 213	2 485	345	3 553	(D)	2 372	(D)
Other grains ..... farms	541	168	304	69	464	110	289	65
$1,000	12 062	1 014	9 802	1 247	11 964	940	9 784	1 241
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	2 795	1 741	791	263	1 534	775	616	143
$1,000	34 323	15 549	14 917	3 857	29 572	12 071	14 203	3 298
Sales of $50,000 or more ..... farms	92	22	61	9	92	22	61	9
$1,000	8 063	1 699	5 205	1 159	8 063	1 699	5 205	1 159
Hay, silage, and field seeds ..... farms	13 617	7 714	4 937	966	7 072	2 673	3 691	708
$1,000	76 130	30 276	38 931	6 922	62 104	19 417	36 356	6 330
Sales of $50,000 or more ..... farms	141	22	105	14	141	22	105	14
$1,000	12 852	1 761	9 837	1 253	12 852	1 761	9 837	1 253
Vegetables, sweet corn, and melons ..... farms	2 174	1 159	820	195	1 442	604	689	149
$1,000	97 189	14 895	72 869	9 425	95 060	13 326	72 458	9 276
Sales of $50,000 or more ..... farms	262	39	187	36	262	39	187	36
$1,000	79 329	6 245	65 335	7 750	79 329	6 245	65 335	7 750
Fruits, nuts, and berries ..... farms	1 090	799	244	47	577	344	204	29
$1,000	20 634	10 780	8 635	1 219	19 447	9 726	8 556	1 165
Sales of $50,000 or more ..... farms	86	45	36	5	86	45	36	5
$1,000	14 003	6 295	6 796	912	14 003	6 295	6 796	912
Nursery and greenhouse crops ..... farms	2 812	2 217	386	209	1 753	1 299	312	142
$1,000	402 118	232 621	108 790	60 707	398 736	229 688	108 589	60 459
Sales of $50,000 or more ..... farms	765	539	144	82	765	539	144	82
$1,000	378 869	213 875	105 802	59 192	378 869	213 875	105 802	59 192
Other crops ..... farms	539	267	224	48	348	129	189	30
$1,000	11 035	1 925	8 731	379	10 681	1 673	8 660	348
Sales of $50,000 or more ..... farms	39	7	30	2	39	7	30	2
$1,000	8 593	(D)	7 361	(D)	8 593	(D)	7 361	(D)
Poultry and poultry products ..... farms	2 373	1 607	603	163	1 305	757	425	123
$1,000	573 151	431 970	107 119	34 062	572 510	431 435	107 044	34 031
Sales of $50,000 or more ..... farms	554	368	136	50	554	368	136	50
$1,000	570 206	429 878	106 572	33 756	570 206	429 878	106 572	33 756
Dairy products ..... farms	4 847	1 682	2 582	583	4 690	1 565	2 552	573
$1,000	510 362	99 799	359 368	51 195	509 850	99 395	359 282	51 174
Sales of $50,000 or more ..... farms	2 880	639	1 895	346	2 880	639	1 895	346
$1,000	468 494	80 443	342 354	45 697	468 494	80 443	342 354	45 697
Cattle and calves ..... farms	26 278	14 582	9 756	1 940	14 170	5 490	7 306	1 374
$1,000	344 743	121 485	192 050	31 209	309 770	95 935	184 323	29 512
Sales of $50,000 or more ..... farms	1 056	285	684	87	1 056	285	684	87
$1,000	176 647	48 754	110 284	17 609	176 647	48 754	110 284	17 609

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs ..... farms..	5 938	2 749	2 609	580	4 448	1 643	2 317	488
$1,000..	364 754	124 463	202 238	38 053	361 993	122 339	201 809	37 844
Sales of $50,000 or more ..... farms..	1 519	468	891	160	1 519	468	891	160
$1,000..	320 176	105 705	181 575	32 895	320 176	105 705	181 575	32 895
Sheep, lambs, and wool ..... farms..	3 506	2 246	1 055	205	1 531	678	738	115
$1,000..	9 604	4 462	3 638	1 503	6 734	2 277	3 125	1 332
Sales of $50,000 or more ..... farms..	13	2	7	4	13	2	7	4
$1,000..	1 758	(D)	(D)	992	1 758	(D)	(D)	992
Other livestock and livestock products (see text) ..... farms..	4 624	3 414	955	255	1 725	1 033	542	150
$1,000..	53 739	30 208	20 189	3 342	47 594	25 123	19 369	3 102
Sales of $50,000 or more ..... farms..	103	78	18	7	103	78	18	7
$1,000..	36 022	16 560	17 030	2 432	36 022	16 560	17 030	2 432
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	4 877	2 826	1 702	349	2 330	938	1 163	229
$1,000..	28 221	12 429	13 892	1 900	24 216	9 554	12 998	1 664
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	68 591	40 950	20 923	6 718	35 845	14 548	16 392	4 905
$1,000..	3 608 839	1 199 787	2 004 652	404 400	3 412 297	1 047 387	1 970 042	394 867
Average per farm ..... dollars..	52 614	29 299	95 811	60 196	95 196	71 995	120 183	80 503
Livestock and poultry purchased ..... farms..	18 692	10 289	6 841	1 562	10 942	4 360	5 403	1 179
$1,000..	267 858	119 354	123 066	25 438	254 812	108 980	120 899	24 933
Farms with expenses of—								
$1 to $4,999	13 125	7 949	4 162	1 014	5 784	2 349	2 795	640
$5,000 to $24,999	3 747	1 746	1 703	298	3 352	1 431	1 632	289
$25,000 to $99,999	1 354	413	745	196	1 345	404	745	196
$100,000 to $249,999	324	122	163	39	319	117	163	39
$250,000 or more	142	59	68	15	142	59	68	15
Feed for livestock and poultry ..... farms..	31 975	18 708	10 800	2 467	16 516	6 702	8 103	1 711
$1,000..	713 397	375 835	274 706	62 855	694 512	361 563	271 139	61 810
Farms with expenses of—								
$1 to $4,999	23 166	15 461	6 247	1 458	8 040	3 700	3 617	723
$5,000 to $24,999	5 022	2 024	2 453	545	4 699	1 784	2 391	524
$25,000 to $99,999	2 728	753	1 599	376	2 718	748	1 594	376
$100,000 to $249,999	674	272	349	53	674	272	349	53
$250,000 or more	385	198	152	35	385	198	152	35
Commercially mixed formula feeds ..... farms..	21 937	12 353	7 933	1 651	12 121	4 888	6 038	1 195
$1,000..	508 232	281 362	183 037	43 833	499 249	274 506	181 430	43 313
Farms with expenses of—								
$1 to $4,999	16 239	10 347	4 834	1 058	6 538	2 976	2 953	609
$5,000 to $24,999	3 286	1 151	1 797	338	3 171	1 057	1 783	331
$25,000 to $99,999	1 666	476	1 000	190	1 666	476	1 000	190
$100,000 or more	746	379	302	65	746	379	302	65
Seeds, bulbs, plants, and trees ..... farms..	44 036	20 455	18 013	5 568	31 707	11 425	15 700	4 582
$1,000..	237 751	55 858	148 888	33 005	231 958	51 898	147 676	32 383
Farms with expenses of—								
$1 to $999	17 514	11 955	3 833	1 726	6 585	3 812	1 878	895
$1,000 to $4,999	15 879	6 944	6 580	2 355	14 492	6 063	6 222	2 207
$5,000 to $24,999	8 946	1 312	6 344	1 290	8 933	1 306	6 344	1 283
$25,000 to $49,999	1 288	151	988	149	1 288	151	988	149
$50,000 or more	409	93	268	48	409	93	268	48
Commercial fertilizer ..... farms..	47 671	23 398	18 638	5 635	31 525	11 414	15 587	4 524
$1,000..	345 896	61 674	241 058	43 164	333 847	53 247	238 453	42 147
Farms with expenses of—								
$1 to $4,999	32 874	20 642	8 677	3 555	16 834	8 746	5 636	2 452
$5,000 to $24,999	11 161	2 446	7 055	1 660	11 055	2 358	7 045	1 652
$25,000 to $49,999	2 526	238	1 980	308	2 526	238	1 980	308
$50,000 or more	1 110	72	926	112	1 110	72	926	112
Agricultural chemicals ..... farms..	40 577	18 882	16 371	5 324	29 183	10 463	14 419	4 301
$1,000..	224 526	38 064	156 209	30 253	218 433	33 816	155 049	29 568
Farms with expenses of—								
$1 to $4,999	29 887	17 313	8 763	3 811	18 531	8 925	6 818	2 788
$5,000 to $24,999	8 756	1 431	6 029	1 296	8 718	1 400	6 022	1 296
$25,000 to $49,999	1 404	91	1 142	171	1 404	91	1 142	171
$50,000 or more	530	47	437	46	530	47	437	46
Petroleum products ..... farms..	64 360	37 178	20 618	6 564	35 247	14 100	16 280	4 867
$1,000..	180 186	52 315	106 565	21 305	165 721	41 390	103 799	20 531
Farms with expenses of—								
$1 to $4,999	55 482	35 663	14 390	5 429	26 396	12 607	10 057	3 732
$5,000 to $24,999	8 073	1 366	5 659	1 048	8 046	1 344	5 654	1 048
$25,000 to $49,999	630	94	463	73	630	94	463	73
$50,000 or more	175	55	106	14	175	55	106	14
Gasoline and gasohol ..... farms..	51 321	29 014	17 165	5 142	28 714	11 173	13 677	3 864
$1,000..	46 672	16 228	25 200	5 243	39 330	10 513	23 932	4 885
Diesel fuel ..... farms..	48 146	24 475	18 290	5 381	30 725	11 139	15 197	4 389
$1,000..	73 946	16 600	48 467	8 879	69 041	13 074	47 389	8 578
Natural gas ..... farms..	2 979	1 353	1 206	420	2 657	1 094	1 159	404
$1,000..	15 626	8 796	4 525	2 304	15 496	8 688	4 519	2 289
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	47 645	24 172	18 415	5 058	31 492	11 754	15 466	4 272
$1,000..	43 942	10 691	28 373	4 878	41 855	9 116	27 959	4 780

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARM PRODUCTION EXPENSES[1]—Con.								
Total farm production expenses—Con.								
Electricity ..... farms..	47 360	26 099	17 041	4 220	29 284	11 563	14 298	3 423
$1,000..	54 824	22 250	27 460	5 113	49 238	17 762	26 627	4 849
Farms with expenses of—								
$1 to $999	35 239	22 043	10 236	2 960	17 930	8 124	7 609	2 197
$1,000 to $4,999	10 551	3 651	5 781	1 119	9 791	3 041	5 665	1 085
$5,000 to $24,999	1 452	348	972	132	1 445	341	972	132
$25,000 to $49,999	77	35	35	7	77	35	35	7
$50,000 or more	41	22	17	2	41	22	17	2
Hired farm labor ..... farms..	19 017	8 844	8 196	1 977	13 563	4 777	7 139	1 647
$1,000..	314 865	123 386	154 871	36 608	310 904	120 125	154 306	36 473
Farms with expenses of—								
$1 to $4,999	13 882	7 270	5 202	1 410	8 495	3 270	4 145	1 080
$5,000 to $24,999	3 096	941	1 783	372	3 040	885	1 783	372
$25,000 to $99,999	1 625	478	1 005	142	1 614	467	1 005	142
$100,000 to $249,999	260	92	137	31	260	92	137	31
$250,000 or more	154	63	69	22	154	63	69	22
Workers by days worked:								
150 days or more ..... farms..	7 058	3 097	3 271	690	5 570	1 894	3 069	607
workers..	19 851	8 415	9 157	2 279	18 292	7 156	8 940	2 196
Less than 150 days ..... farms..	17 371	8 367	7 211	1 793	12 038	4 402	6 173	1 463
workers..	58 599	26 070	25 370	7 159	46 372	17 645	22 685	6 042
Contract labor ..... farms..	4 587	2 547	1 643	397	3 117	1 324	1 505	288
$1,000..	19 117	8 014	9 648	1 455	17 785	6 932	9 554	1 299
Farms with expenses of—								
$1 to $999	2 089	1 407	520	162	1 011	460	421	130
$1,000 to $4,999	1 834	873	773	188	1 461	616	734	111
$5,000 to $24,999	583	240	302	41	564	221	302	41
$25,000 to $49,999	35	10	22	3	35	10	22	3
$50,000 or more	46	17	26	3	46	17	26	3
Repair and maintenance ..... farms..	57 400	32 110	19 567	5 723	33 033	12 931	15 715	4 387
$1,000..	258 610	86 952	146 210	25 449	226 985	62 304	140 814	23 866
Farms with expenses of—								
$1 to $4,999	43 791	28 298	11 195	4 298	20 449	9 924	7 507	3 018
$5,000 to $24,999	12 131	3 541	7 296	1 294	11 127	2 752	7 137	1 238
$25,000 to $49,999	1 156	194	853	109	1 135	178	848	109
$50,000 or more	322	77	223	22	322	77	223	22
Customwork, machine hire, and rental of machinery and equipment..... farms..	23 037	10 968	9 337	2 732	16 148	5 866	8 024	2 258
$1,000..	54 657	15 691	31 253	7 713	51 131	13 162	30 538	7 431
Farms with expenses of—								
$1 to $999	12 143	7 031	3 833	1 279	6 162	2 576	2 711	875
$1,000 to $4,999	8 357	3 318	3 941	1 098	7 475	2 677	3 763	1 035
$5,000 to $24,999	2 348	585	1 441	322	2 322	579	1 428	315
$25,000 to $49,999	124	21	79	24	124	21	79	24
$50,000 or more	65	13	43	9	65	13	43	9
Interest ..... farms..	28 926	13 029	13 243	2 654	20 429	6 418	11 665	2 346
$1,000..	238 538	73 104	149 049	16 385	213 560	52 905	144 516	16 138
Farms with expenses of—								
$1 to $4,999	16 816	8 850	6 132	1 834	9 931	3 573	4 832	1 526
$5,000 to $24,999	10 062	3 799	5 547	716	8 450	2 465	5 269	716
$25,000 to $99,999	1 938	358	1 483	97	1 938	358	1 483	97
$100,000 or more	110	22	81	7	110	22	81	7
Secured by real estate ..... farms..	21 601	11 011	10 590	–	14 545	5 265	9 280	–
$1,000..	163 868	60 456	103 412	–	141 223	41 917	99 307	–
Farms with expenses of—								
$1 to $999	2 577	1 658	919	–	1 290	597	693	–
$1,000 to $4,999	9 826	5 725	4 101	–	5 510	2 255	3 255	–
$5,000 to $24,999	8 021	3 360	4 661	–	6 568	2 145	4 423	–
$25,000 to $49,999	863	192	671	–	863	192	671	–
$50,000 or more	314	76	238	–	314	76	238	–
Not secured by real estate ..... farms..	15 117	4 562	7 901	2 654	12 443	2 762	7 335	2 346
$1,000..	74 670	12 648	45 637	16 385	72 337	10 988	45 210	16 138
Farms with expenses of—								
$1 to $999	4 878	2 157	1 878	843	3 071	991	1 473	607
$1,000 to $4,999	6 295	1 846	3 458	991	5 456	1 240	3 297	919
$5,000 to $24,999	3 491	510	2 265	716	3 463	482	2 265	716
$25,000 to $49,999	324	30	226	68	324	30	226	68
$50,000 or more	129	19	74	36	129	19	74	36
Cash rent ..... farms..	18 757	–	14 495	4 262	16 094	–	12 701	3 393
$1,000..	273 619	–	218 463	55 156	271 089	–	217 185	53 904
Farms with expenses of—								
$1 to $4,999	9 535	–	7 242	2 293	6 908	–	5 459	1 449
$5,000 to $9,999	2 758	–	2 149	609	2 730	–	2 138	592
$10,000 to $24,999	3 492	–	2 734	758	3 484	–	2 734	750
$25,000 or more	2 972	–	2 370	602	2 972	–	2 370	602
Property taxes..... farms..	63 031	40 733	20 887	1 411	32 054	14 528	16 391	1 135
$1,000..	103 622	56 329	45 034	2 258	71 321	28 513	40 729	2 079
Farms with expenses of—								
$1 to $4,999	60 190	39 634	19 215	1 341	29 538	13 710	14 763	1 065
$5,000 to $9,999	2 075	833	1 190	52	1 808	608	1 148	52
$10,000 to $24,999	656	241	401	14	599	186	399	14
$25,000 or more	110	25	81	4	109	24	81	4
All other farm production expenses..... farms..	61 699	35 205	20 369	6 125	35 843	14 546	16 392	4 905
$1,000..	321 371	110 959	172 173	38 240	301 002	94 790	168 756	37 456
Farms with expenses of—								
$1 to $4,999	50 626	32 545	13 355	4 726	24 879	11 977	9 396	3 506
$5,000 to $24,999	8 942	2 192	5 579	1 171	8 842	2 110	5 561	1 171
$25,000 to $49,999	1 325	242	945	138	1 316	233	945	138
$50,000 to $99,999	552	141	352	59	552	141	352	59
$100,000 or more	254	85	138	31	254	85	138	31

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]								
All farms ..... number..	68 591	40 950	20 923	6 718	35 845	14 548	16 392	4 905
$1,000..	1 039 324	237 010	655 490	146 824	1 130 323	310 473	671 357	148 493
Average per farm ..... dollars..	15 152	5 788	31 329	21 855	31 534	21 341	40 956	30 274
Farms with net gains[2] ..... number..	36 745	17 804	13 938	5 003	28 261	11 193	12 903	4 165
Average net gain ..... dollars..	34 173	20 624	52 232	32 077	43 844	31 662	56 266	38 098
Gain of—								
Less than $1,000	3 947	3 011	579	357	898	554	252	92
$1,000 to $9,999	14 442	8 944	3 527	1 971	9 007	4 790	2 819	1 398
$10,000 to $49,999	11 909	4 570	5 559	1 780	11 909	4 570	5 559	1 780
$50,000 or more	6 447	1 279	4 273	895	6 447	1 279	4 273	895
Farms with net losses ..... number..	31 846	23 146	6 985	1 715	7 584	3 355	3 489	740
Average net loss ..... dollars..	6 794	5 624	10 382	7 964	14 339	13 090	15 662	13 762
Loss of—								
Less than $1,000	5 382	4 281	809	292	741	402	282	57
$1,000 to $9,999	21 207	15 930	4 222	1 055	3 967	1 921	1 670	376
$10,000 to $49,999	4 915	2 822	1 754	339	2 570	950	1 342	278
$50,000 or more	342	113	200	29	306	82	195	29
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	29 019	13 704	12 575	2 740	20 781	6 639	11 703	2 439
$1,000..	141 185	37 313	90 253	13 619	122 690	20 749	88 639	13 303
Other farm-related income[1] ..... farms..	18 506	9 188	7 610	1 708	11 989	3 773	6 773	1 443
$1,000..	80 987	34 099	39 509	7 379	60 232	16 165	37 257	6 811
Customwork and other agricultural services ..... farms..	6 201	1 506	3 716	979	4 788	640	3 343	805
$1,000..	36 724	6 800	25 021	4 903	32 601	3 875	24 152	4 573
Gross cash rent or share payments ..... farms..	5 716	4 555	905	256	2 113	1 260	655	198
$1,000..	25 801	19 340	4 660	1 801	14 285	8 394	4 280	1 610
Forest products, excluding Christmas trees and maple products ..... farms..	1 803	1 105	651	47	972	426	519	27
$1,000..	10 160	5 923	4 200	38	6 178	2 748	3 409	21
Other farm-related income sources ..... farms..	8 490	3 176	4 488	826	7 106	2 075	4 252	779
$1,000..	8 301	2 036	5 629	637	7 168	1 147	5 415	606
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	2 627	575	1 691	361	2 438	438	1 659	341
$1,000..	92 486	5 165	75 736	11 585	92 317	5 040	75 709	11 569
Corn ..... farms..	1 932	389	1 258	285	1 816	315	1 232	269
$1,000..	42 156	2 048	34 549	5 560	42 095	2 009	34 535	5 551
Wheat ..... farms..	683	189	390	104	633	150	385	98
$1,000..	2 474	267	1 780	427	2 446	248	1 772	426
Soybeans ..... farms..	1 263	208	875	180	1 220	176	870	174
$1,000..	47 719	2 750	39 385	5 584	47 671	2 715	39 379	5 577
Sorghum, barley, and oats ..... farms..	23	4	17	2	21	3	16	2
$1,000..	4	(Z)	(D)	(D)	(D)	(D)	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	25	20	3	2	14	9	3	2
$1,000..	133	100	(D)	(D)	(D)	(D)	(D)	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	63 669	36 482	21 263	5 924	34 796	13 590	16 899	4 307
acres..	11 340 967	2 704 616	7 400 975	1 235 376	10 105 053	1 797 159	7 132 682	1 175 212
Harvested cropland ..... farms..	58 048	31 415	20 912	5 721	34 255	13 160	16 836	4 259
acres..	9 900 570	1 897 794	6 850 214	1 152 562	9 324 876	1 509 084	6 701 948	1 113 844
Farms by acres harvested:								
1 to 49 acres	27 368	21 084	4 418	1 866	6 266	4 378	1 293	595
50 to 99 acres	9 912	5 750	3 020	1 142	7 620	4 336	2 305	979
100 to 199 acres	7 994	2 930	3 963	1 101	7 633	2 801	3 756	1 076
200 to 499 acres	7 567	1 274	5 274	1 019	7 529	1 268	5 245	1 016
500 to 999 acres	3 453	263	2 779	411	3 453	263	2 779	411
1,000 to 1,999 acres	1 434	98	1 187	149	1 434	98	1 187	149
2,000 acres or more	320	16	271	33	320	16	271	33
Cropland:								
Pasture or grazing only ..... farms..	23 505	14 766	7 447	1 292	10 385	4 441	5 088	856
acres..	847 865	445 379	349 700	52 786	481 162	176 909	265 968	38 285
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	5 952	4 003	1 678	271	2 757	1 207	1 340	210
acres..	186 993	125 808	53 840	7 345	83 035	32 512	44 514	6 009
On which all crops failed ..... farms..	2 099	1 010	930	159	1 145	360	683	102
acres..	42 693	13 561	23 300	5 832	29 646	(D)	19 159	(D)
In cultivated summer fallow ..... farms..	165	78	79	8	94	28	59	7
acres..	3 336	1 013	2 103	220	2 384	(D)	1 740	(D)
Idle ..... farms..	10 316	6 831	2 937	548	4 756	2 105	2 259	392
acres..	359 510	221 061	121 818	16 631	183 950	72 264	99 353	12 333
Total woodland ..... farms..	36 236	22 905	11 784	1 547	18 525	8 157	9 248	1 120
acres..	1 551 022	887 358	602 476	61 188	876 876	342 144	488 890	45 842
Woodland pastured ..... farms..	11 647	7 360	3 749	538	5 187	2 348	2 491	348
acres..	339 605	186 816	136 743	16 046	179 199	71 037	97 958	10 204
Woodland not pastured ..... farms..	30 709	19 199	10 239	1 271	16 233	7 011	8 267	955
acres..	1 211 417	700 542	465 733	45 142	697 677	271 107	390 932	35 638

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured ..... farms	13 440	8 423	4 181	836	6 067	2 598	3 001	468
acres	575 232	268 875	258 924	47 433	367 415	118 599	212 788	36 028
Land in house lots, ponds, roads, wasteland, etc. ..... farms	47 113	30 306	14 662	2 145	23 955	10 878	11 482	1 595
acres	635 864	346 621	259 783	29 460	404 621	152 181	228 455	23 985
Irrigated land ..... farms	1 778	1 226	393	159	1 333	852	354	127
acres	33 997	8 253	22 122	3 622	32 715	7 107	22 045	3 563
Harvested cropland irrigated ..... farms	1 739	1 197	388	154	1 323	847	352	124
acres	33 506	7 999	21 943	3 564	32 408	(D)	21 874	(D)
Pasture and other land irrigated ..... farms	57	40	12	5	23	13	7	3
acres	491	254	179	58	307	(D)	171	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms	8 193	5 464	2 450	279	3 912	1 524	2 156	232
acres	350 123	251 393	87 762	10 968	133 631	52 583	72 203	8 845
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms	68 591	40 950	20 923	6 718	35 845	14 548	16 392	4 905
$1,000	28 449 697	9 208 704	16 322 948	2 918 045	23 071 102	4 921 053	15 401 512	2 748 537
Average per farm ..... dollars	414 773	224 877	780 144	434 362	643 635	338 263	939 575	560 354
Average per acre ..... dollars	2 039	2 227	1 967	1 920	1 987	2 103	1 965	1 917
Farms by value group:								
$1 to $39,999	4 767	3 648	211	908	1 000	738	57	205
$40,000 to $69,999	5 115	3 969	539	607	1 071	649	163	259
$70,000 to $99,999	5 701	4 643	656	402	1 442	1 033	200	209
$100,000 to $149,999	9 728	7 397	1 605	726	2 981	1 895	587	499
$150,000 to $199,999	8 297	5 996	1 800	501	3 159	1 877	891	391
$200,000 to $499,999	20 420	11 873	6 630	1 917	12 959	5 960	5 274	1 725
$500,000 to $999,999	8 102	2 587	4 616	899	6 997	1 739	4 392	866
$1,000,000 to $1,999,999	4 180	627	3 072	481	3 982	472	3 036	474
$2,000,000 to $4,999,999	2 003	172	1 580	251	1 976	147	1 578	251
$5,000,000 or more	278	38	214	26	278	38	214	26
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms	68 585	40 944	20 923	6 718	35 839	14 542	16 392	4 905
$1,000	3 952 140	1 361 033	2 140 461	450 647	3 208 609	779 425	2 020 546	408 638
Farms by value group:								
$1 to $4,999	5 172	4 278	506	388	1 037	673	201	163
$5,000 to $9,999	8 346	6 578	1 146	622	2 259	1 486	527	246
$10,000 to $19,999	13 993	10 197	2 568	1 228	4 768	2 896	1 223	649
$20,000 to $49,999	19 469	12 487	5 111	1 871	9 615	4 750	3 423	1 442
$50,000 to $99,999	10 515	4 790	4 420	1 305	7 947	2 781	3 997	1 169
$100,000 to $199,999	6 488	1 854	3 894	740	5 731	1 283	3 764	684
$200,000 to $499,999	3 973	659	2 815	499	3 859	578	2 794	487
$500,000 or more	629	101	463	65	623	95	463	65
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms	58 122	32 951	19 451	5 720	32 573	12 577	15 635	4 361
number	104 133	49 384	44 071	10 678	68 610	21 656	38 269	8 685
Wheel tractors ..... farms	64 337	38 194	19 964	6 179	33 833	13 530	15 719	4 584
number	162 238	80 708	65 195	16 335	102 782	33 654	55 877	13 251
Less than 40 horsepower (PTO) ..... farms	36 728	23 706	10 168	2 854	17 332	7 662	7 660	2 010
number	54 725	34 251	16 050	4 424	27 093	11 574	12 275	3 244
40 horsepower (PTO) or more ..... farms	51 008	27 350	18 221	5 437	30 196	11 178	14 805	4 213
number	107 513	46 457	49 145	11 911	75 689	22 080	43 602	10 007
40 to 99 horsepower (PTO) ..... farms	46 075	25 325	16 186	4 564	26 630	10 146	12 959	3 525
number	75 344	37 892	29 791	7 661	47 663	16 558	24 911	6 194
100 horsepower (PTO) or more ..... farms	20 710	7 001	10 826	2 883	17 131	4 395	10 239	2 497
number	32 169	8 565	19 354	4 250	28 026	5 522	18 691	3 813
Grain and bean combines ..... farms	23 541	8 072	12 285	3 184	19 185	5 024	11 336	2 825
number	26 225	8 885	13 815	3 525	21 513	5 580	12 794	3 139
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	23 524	12 760	9 090	1 674	12 588	4 488	6 819	1 281
number	25 612	14 001	9 832	1 779	13 661	4 894	7 392	1 375
Pickup balers ..... farms	26 070	13 280	10 752	2 038	14 862	5 147	8 126	1 589
number	32 153	15 854	13 823	2 476	18 713	6 234	10 500	1 979
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms	47 322	23 101	18 611	5 610	31 344	11 266	15 561	4 517
acres on which used	7 622 092	1 354 795	5 244 138	1 023 159	7 287 495	1 129 113	5 162 302	996 080
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms	12 871	5 362	5 740	1 769	10 346	3 494	5 320	1 532
acres on which used	1 200 313	223 649	816 874	159 790	1 168 679	200 978	811 166	156 535
Nematodes in crops ..... farms	981	453	451	77	735	283	376	76
acres on which used	86 595	15 798	61 754	9 043	80 707	(D)	59 026	(D)
Diseases in crops and orchards ..... farms	2 986	1 853	820	313	1 912	1 010	687	215
acres on which used	130 829	40 590	75 425	14 814	123 760	34 933	74 520	14 307
Weeds, grass, or brush in crops and pasture ..... farms	32 164	13 613	14 113	4 438	24 603	8 239	12 680	3 684
acres on which used	6 586 521	984 157	4 687 664	914 700	6 437 420	886 779	4 655 671	894 970
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms	1 343	691	464	188	907	363	379	165
acres on which used	111 504	27 745	63 894	19 865	107 231	24 436	63 116	19 679

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
TENURE AND RACE OF OPERATOR								
All operators	68 591	40 819	21 505	6 267	35 874	14 511	16 965	4 398
Full owners	40 819	40 819	–	–	14 511	14 511	–	–
Part owners	21 505	–	21 505	–	16 965	–	16 965	–
Tenants	6 267	–	–	6 267	4 398	–	–	4 398
White	68 272	40 580	21 441	6 251	35 762	14 453	16 920	4 389
Full owners	40 580	40 580	–	–	14 453	14 453	–	–
Part owners	21 441	–	21 441	–	16 920	–	16 920	–
Tenants	6 251	–	–	6 251	4 389	–	–	4 389
Black and other races	319	239	64	16	112	58	45	9
Full owners	239	239	–	–	58	58	–	–
Part owners	64	–	64	–	45	–	45	–
Tenants	16	–	–	16	9	–	–	9
OWNED AND RENTED LAND								
Land owned farms	62 566	40 819	21 505	242	31 651	14 511	16 965	175
acres	8 268 187	4 842 198	3 393 992	31 997	5 874 929	2 706 499	3 142 197	26 233
Owned land in farms farms	62 324	40 819	21 505	–	31 476	14 511	16 965	–
acres	7 511 635	4 207 470	3 304 165	–	5 476 864	2 410 083	3 066 781	–
Land rented or leased from others farms	27 966	194	21 505	6 267	21 454	91	16 965	4 398
acres	6 639 171	13 127	5 236 968	1 389 076	6 311 894	8 476	5 009 648	1 293 770
landlords	90 080	423	72 778	16 879	78 541	257	64 462	13 822
Rented or leased land in farms farms	27 772	–	21 505	6 267	21 363	–	16 965	4 398
acres	6 591 450	–	5 217 993	1 373 457	6 277 101	–	4 996 034	1 281 067
Land rented or leased to others farms	9 398	7 742	1 280	376	3 822	2 615	947	260
acres	804 273	647 855	108 802	47 616	432 858	304 892	89 030	38 936
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	53 398	31 921	18 302	3 175	28 020	11 120	14 500	2 400
Not on farm operated	10 983	6 046	2 215	2 722	5 828	2 361	1 712	1 755
Not reported	4 210	2 852	988	370	2 026	1 030	753	243
Operators by principal occupation:								
Farming	31 022	15 493	12 653	2 876	22 146	8 113	11 568	2 465
Other	37 569	25 326	8 852	3 391	13 728	6 398	5 397	1 933
Operators by days worked off farm:								
None	24 166	14 084	8 272	1 810	15 271	6 257	7 515	1 499
Any	40 955	24 524	12 218	4 213	18 482	7 206	8 563	2 713
1 to 99 days	5 453	2 684	2 135	634	3 530	1 127	1 892	511
100 to 199 days	5 760	3 223	1 965	572	2 910	1 072	1 434	404
200 days or more	29 742	18 617	8 118	3 007	12 042	5 007	5 237	1 798
Not reported	3 470	2 211	1 015	244	2 121	1 048	887	186
Operators by years on present farm:								
2 years or less	2 885	1 772	533	580	1 131	492	308	331
3 or 4 years	3 865	2 420	807	638	1 510	664	462	384
5 to 9 years	8 954	5 572	2 299	1 083	3 899	1 650	1 489	760
10 years or more	42 485	24 488	15 126	2 871	24 234	9 430	12 580	2 224
Average years on present farm	21.2	21.3	22.6	14.6	23.0	24.0	24.1	15.6
Not reported	10 402	6 567	2 740	1 095	5 100	2 275	2 126	699
Operators by age group:								
Under 25 years	945	254	185	506	563	106	153	304
25 to 34 years	5 318	2 237	1 755	1 326	3 207	876	1 369	962
35 to 44 years	14 872	7 251	5 781	1 840	8 353	2 452	4 552	1 349
45 to 49 years	8 482	4 601	3 128	753	4 489	1 500	2 452	537
50 to 54 years	8 067	4 687	2 853	527	4 195	1 575	2 247	373
55 to 59 years	8 015	4 983	2 651	381	4 153	1 813	2 081	259
60 to 64 years	6 921	4 524	2 092	305	3 575	1 653	1 708	214
65 to 69 years	5 718	4 124	1 356	238	2 707	1 477	1 068	162
70 years and over	10 253	8 158	1 704	391	4 632	3 059	1 335	238
Average age	53.1	56.0	50.3	43.3	51.9	56.3	50.4	43.2
Operators by sex:								
Male	63 852	36 932	20 908	6 012	34 392	13 488	16 604	4 300
Female	4 739	3 887	597	255	1 482	1 023	361	98
Operators of Spanish, Hispanic, or Latino origin (see text)	306	198	84	24	161	77	65	19
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms	59 716	36 584	18 245	4 887	29 554	12 197	14 065	3 292
acres	10 774 004	3 501 365	6 359 661	912 978	8 652 672	1 873 806	5 942 925	835 941
Partnership farms	6 471	2 943	2 485	1 043	4 508	1 510	2 185	813
acres	2 276 265	431 962	1 539 561	304 742	2 108 521	312 724	1 503 771	292 026
Corporation:								
Family held farms	1 830	882	680	268	1 479	602	640	237
acres	888 619	179 655	577 381	131 583	855 307	153 300	572 441	129 566
More than 10 stockholders farms	46	32	11	3	43	29	11	3
10 or less stockholders farms	1 784	850	669	265	1 436	573	629	234
Other than family held farms	176	114	32	30	123	71	25	27
acres	52 412	16 676	20 102	15 634	46 820	11 838	19 444	15 538
More than 10 stockholders farms	19	16	2	1	14	11	2	1
10 or less stockholders farms	157	98	30	29	109	60	23	26
Other—cooperative, estate or trust, institutional, etc. farms	398	296	63	39	210	131	50	29
acres	111 785	77 812	25 453	8 520	90 645	58 415	24 234	7 996

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members ..... farms..	630	264	303	63	401	106	244	51
number..	702	297	332	73	447	119	269	59
Hired workers ..... farms..	339	130	175	34	313	113	171	29
number..	685	306	314	65	651	282	310	59
Farm-related deaths:								
Operator and family members ..... farms..	21	11	7	3	12	3	7	2
number..	21	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Hired workers ..... farms..	2	1	–	1	–	–	–	–
number..	(D)	(D)	–	(D)	–	–	–	–
FARMS BY SIZE								
1 to 9 acres	5 271	4 430	296	545	1 354	1 116	80	158
10 to 49 acres	15 811	12 604	1 981	1 226	2 764	1 997	434	333
50 to 69 acres	5 639	4 218	946	475	1 820	1 114	400	306
70 to 99 acres	7 990	5 827	1 490	673	3 812	2 405	898	509
100 to 139 acres	7 707	4 957	2 016	734	4 412	2 334	1 445	633
140 to 179 acres	5 322	3 006	1 814	502	3 495	1 600	1 453	442
180 to 219 acres	3 710	1 788	1 568	354	2 725	1 046	1 366	313
220 to 259 acres	2 611	1 126	1 220	265	2 014	704	1 066	244
260 to 499 acres	7 697	2 076	4 828	793	6 788	1 500	4 527	761
500 to 999 acres	4 587	573	3 537	477	4 459	495	3 488	476
1,000 to 1,999 acres	1 792	167	1 446	179	1 779	155	1 445	179
2,000 acres or more	454	47	363	44	452	45	363	44
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	29 719	13 914	12 088	3 717	20 691	6 716	11 007	2 968
Vegetable and melon farming (1112)	1 082	671	312	99	599	296	236	67
Fruit and tree nut farming (1113)	785	681	77	27	221	155	54	12
Greenhouse, nursery, and floriculture production (1114)	2 419	1 968	262	189	1 500	1 164	210	126
Other crop farming (1119)	8 303	5 933	1 859	511	2 638	1 381	1 015	242
Tobacco farming (11191)	1 906	1 281	407	218	831	466	262	103
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6 397	4 652	1 452	293	1 807	915	753	139
Beef cattle ranching and farming (112111)	10 951	7 945	2 431	575	2 211	1 210	837	164
Cattle feedlots (112112)	2 793	1 812	832	149	1 118	531	516	71
Dairy cattle and milk production (11212)	3 826	1 300	2 066	460	3 732	1 223	2 053	456
Hog and pig farming (1122)	2 456	1 456	766	234	1 760	876	697	187
Poultry and egg production (1123)	828	623	136	69	582	396	127	59
Sheep and goat farming (1124)	1 292	1 043	182	67	118	76	35	7
Animal aquaculture and other animal production (1125, 1129)	4 137	3 473	494	170	704	487	178	39
LIVESTOCK								
Cattle and calves inventory ..... farms..	28 244	16 048	10 139	2 057	14 376	5 558	7 427	1 391
number..	1 282 546	461 050	716 644	104 852	1 052 335	298 465	660 066	93 804
Farms with—								
1 to 9	7 037	5 090	1 520	427	1 621	699	766	156
10 to 49	14 427	8 835	4 575	1 017	6 489	3 042	2 799	648
50 to 99	3 658	1 436	1 880	342	3 184	1 150	1 713	321
100 to 199	2 084	471	1 413	200	2 050	455	1 400	195
200 to 499	878	178	643	57	874	176	641	57
500 or more	160	38	108	14	158	36	108	14
Cows and heifers that had calved ..... farms..	21 756	12 322	7 858	1 576	10 823	4 219	5 543	1 061
number..	556 404	210 465	300 241	45 698	437 562	126 438	270 988	40 136
Beef cows ..... farms..	17 060	10 554	5 492	1 014	6 501	2 746	3 232	523
number..	293 570	150 944	123 577	19 049	176 868	68 533	94 703	13 632
Farms with—								
1 to 9	7 578	5 272	1 864	442	1 713	748	801	164
10 to 49	8 544	4 966	3 078	500	3 941	1 732	1 914	295
50 to 99	711	237	417	57	629	192	387	50
100 to 199	176	61	105	10	170	58	103	9
200 to 499	42	12	26	4	41	12	25	4
500 or more	9	6	2	1	7	4	2	1
Milk cows ..... farms..	5 425	2 127	2 681	617	4 802	1 647	2 580	575
number..	262 834	59 521	176 664	26 649	260 694	57 905	176 285	26 504
Farms with—								
1 to 4	647	458	142	47	200	107	75	18
5 to 9	310	214	71	25	164	109	42	13
10 to 49	2 474	1 089	1 038	347	2 444	1 065	1 033	346
50 to 99	1 338	264	921	153	1 338	264	921	153
100 to 199	538	87	413	38	538	87	413	38
200 to 499	110	15	89	6	110	15	89	6
500 or more	8	–	7	1	8	–	7	1
Heifers and heifer calves ..... farms..	20 030	10 931	7 598	1 501	10 565	4 008	5 505	1 052
number..	371 208	118 187	218 371	34 650	317 326	80 332	204 920	32 074
Steers, steer calves, bulls, and bull calves ..... farms..	23 056	12 898	8 520	1 638	11 651	4 433	6 137	1 081
number..	354 934	132 398	198 032	24 504	297 447	91 695	184 158	21 594

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK—Con.								
Cattle and calves sold ..... farms..	26 278	14 582	9 756	1 940	14 170	5 490	7 306	1 374
number..	711 149	273 730	375 406	62 013	615 502	204 151	353 763	57 588
$1,000..	344 743	121 485	192 050	31 209	309 770	95 935	184 323	29 512
Calves ..... farms..	14 177	8 032	5 090	1 055	7 335	2 941	3 642	752
number..	272 824	132 768	119 855	20 201	222 682	96 520	108 155	18 007
$1,000..	69 831	38 921	26 077	4 834	57 499	30 040	23 190	4 269
Cattle ..... farms..	20 330	10 954	7 824	1 552	11 618	4 421	6 059	1 138
number..	438 325	140 962	255 551	41 812	392 820	107 631	245 608	39 581
$1,000..	274 912	82 564	165 973	26 375	252 271	65 895	161 133	25 243
Fattened on grain and concentrates .... farms..	7 644	3 547	3 487	610	5 027	1 649	2 902	476
number..	214 553	51 892	143 071	19 590	204 374	44 527	140 761	19 086
$1,000..	155 805	37 081	104 981	13 743	148 988	32 137	103 455	13 396
Hogs and pigs inventory ..... farms..	5 952	2 840	2 545	567	4 282	1 589	2 224	469
number..	1 700 491	556 549	964 020	179 922	1 676 492	537 613	960 634	178 245
Farms with—								
1 to 24	2 329	1 437	732	160	914	389	441	84
25 to 49	567	288	215	64	411	164	196	51
50 to 99	638	305	260	73	562	247	250	65
100 to 199	600	240	285	75	584	225	284	75
200 to 499	874	285	494	95	868	280	494	94
500 or more	944	285	559	100	943	284	559	100
Used or to be used for breeding ..... farms..	3 521	1 569	1 590	362	2 819	1 057	1 451	311
number..	190 532	63 075	105 147	22 310	186 443	60 057	104 484	21 902
Other ..... farms..	5 547	2 608	2 407	532	4 062	1 484	2 131	447
number..	1 509 959	493 474	858 873	157 612	1 490 049	477 556	856 150	156 343
Hogs and pigs sold..... farms..	5 938	2 749	2 609	580	4 448	1 643	2 317	488
number..	3 531 228	1 250 572	1 880 418	400 238	3 499 241	1 226 905	1 874 775	397 561
$1,000..	364 754	124 463	202 238	38 053	361 993	122 339	201 809	37 844
Feeder pigs ..... farms..	1 184	571	482	131	917	383	420	114
number..	618 326	286 496	242 497	89 333	605 013	277 209	239 675	88 129
$1,000..	28 161	12 531	11 458	4 172	27 703	12 193	11 374	4 136
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	3 664	1 644	1 644	376	2 917	1 100	1 495	322
number..	304 327	102 434	167 336	34 557	299 858	99 162	166 530	34 166
Dec. 1 and May 31..... farms..	3 453	1 548	1 549	356	2 786	1 055	1 421	310
number..	150 914	51 650	82 971	16 293	148 473	49 847	82 546	16 080
June 1 and Nov. 30 ..... farms..	3 226	1 381	1 492	353	2 708	1 010	1 391	307
number..	153 413	50 784	84 365	18 264	151 385	49 315	83 984	18 086
Sheep and lambs of all ages inventory..... farms..	3 549	2 273	1 061	215	1 553	686	744	123
number..	134 906	71 982	53 593	9 331	81 283	31 193	44 030	6 060
Ewes 1 year old or older ..... farms..	3 136	1 996	949	191	1 385	598	681	106
number..	83 156	44 292	32 755	6 109	48 798	18 253	26 581	3 964
Sheep and lambs sold..... farms..	3 338	2 125	1 017	196	1 451	635	709	107
number..	113 631	55 591	42 267	15 773	75 328	26 248	35 452	13 628
Sheep and lambs shorn ..... farms..	3 032	1 926	925	181	1 345	583	661	101
number..	117 256	56 243	46 238	14 775	74 839	24 368	38 402	12 069
pounds of wool..	799 988	402 487	312 259	85 242	504 446	179 315	258 360	66 771
Horses and ponies inventory ..... farms..	11 668	8 324	2 724	620	3 931	2 037	1 540	354
number..	76 249	54 740	17 157	4 352	29 558	17 320	9 825	2 413
Horses and ponies sold..... farms..	3 064	2 262	624	178	1 197	740	350	107
number..	10 729	7 695	2 482	552	6 596	4 342	1 869	385
Goats inventory ..... farms..	2 222	1 573	542	107	662	325	286	51
number..	20 003	15 200	3 944	859	7 585	4 886	2 325	374
Goats sold ..... farms..	748	534	171	43	229	119	95	15
number..	7 463	5 360	1 428	675	2 779	1 668	843	268
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	3 190	2 207	807	176	1 309	687	507	115
number..	29 023 796	23 085 372	(D)	(D)	28 967 771	23 038 880	(D)	(D)
Farms with—								
1 to 399	2 990	2 080	746	164	1 111	562	446	103
400 to 3,199	21	13	4	4	19	11	4	4
3,200 to 9,999.....	20	15	5	–	20	15	5	–
10,000 to 19,999	34	19	13	2	34	19	13	2
20,000 to 49,999	20	13	5	2	20	13	5	2
50,000 to 99,999	46	27	17	2	46	27	17	2
100,000 or more	59	40	17	2	59	40	17	2
Layers 20 weeks old and older ..... farms..	3 065	2 117	777	171	1 250	656	482	112
number..	26 135 888	21 162 105	4 358 919	614 864	26 088 861	21 123 792	4 351 545	613 524
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	536	377	137	22	237	126	95	16
number..	2 887 908	1 923 267	(D)	(D)	2 878 910	1 915 088	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	569	390	147	32	344	197	118	29
number..	19 270 373	12 536 313	5 982 337	751 723	19 253 584	12 520 439	5 981 499	751 646
Broilers and other meat-type chickens sold .. farms..	496	332	117	47	329	195	95	39
number..	41 135 469	28 684 373	3 779 707	8 671 389	41 117 974	28 672 745	3 774 878	8 670 351
Farms with—								
1 to 1,999.....	285	180	83	22	120	44	62	14
2,000 to 59,999.....	23	15	5	3	21	14	4	3
60,000 to 99,999	58	42	8	8	58	42	8	8
100,000 or more	130	95	21	14	130	95	21	14
Turkey hens kept for breeding ..... farms..	189	143	37	9	49	23	21	5
number..	288 435	(D)	121 501	(D)	287 933	(D)	121 431	(D)
Turkeys sold ..... farms..	281	183	77	21	200	118	63	19
number..	6 468 568	4 395 300	1 635 251	438 017	6 467 120	4 394 124	(D)	(D)

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms..	31 517	12 122	15 487	3 908	25 772	8 130	14 245	3 397
acres..	3 378 205	538 257	2 426 016	413 932	3 307 531	491 045	2 410 073	406 413
bushels..	429 619 833	64 506 456	311 291 663	53 821 714	423 402 597	60 253 542	310 045 989	53 103 066
Irrigated ..... farms..	31	13	16	2	28	10	16	2
acres..	3 120	(D)	2 434	(D)	3 110	(D)	2 434	(D)
Farms by acres harvested:								
1 to 24 acres	10 676	6 503	3 052	1 121	5 512	2 879	1 946	687
25 to 99 acres	11 413	4 468	5 350	1 595	10 838	4 101	5 218	1 519
100 to 249 acres	5 827	884	4 186	757	5 821	883	4 182	756
250 to 499 acres	2 385	187	1 900	298	2 385	187	1 900	298
500 acres or more	1 216	80	999	137	1 216	80	999	137
Corn for silage or green chop ..... farms..	5 526	1 795	3 132	599	5 031	1 488	2 980	563
acres..	177 045	35 138	126 600	15 307	172 228	32 148	125 065	15 015
tons, green..	2 710 560	520 326	1 961 170	229 064	2 652 632	483 368	1 943 367	225 897
Irrigated ..... farms..	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–
Farms by acres harvested:								
1 to 24 acres	3 253	1 338	1 523	392	2 793	1 054	1 382	357
25 to 99 acres	1 944	431	1 327	186	1 909	408	1 316	185
100 to 249 acres	291	24	247	20	291	24	247	20
250 to 499 acres	31	2	28	1	31	2	28	1
500 acres or more	7	–	7	–	7	–	7	–
Wheat for grain ..... farms..	18 747	6 285	10 174	2 288	16 591	4 698	9 788	2 105
acres..	994 276	175 916	703 862	114 498	967 130	156 237	699 092	111 801
bushels..	55 105 157	9 066 416	39 696 510	6 342 231	53 978 609	8 230 104	39 523 174	6 225 331
Irrigated ..... farms..	1	–	1	–	1	–	1	–
acres..	(D)	–	(D)	–	(D)	–	(D)	–
Farms by acres harvested:								
1 to 24 acres	8 130	4 113	3 044	973	6 168	2 660	2 690	818
25 to 99 acres	7 799	1 924	4 845	1 030	7 606	1 790	4 814	1 002
100 to 249 acres	2 347	214	1 896	237	2 346	214	1 895	237
250 to 499 acres	409	27	342	40	409	27	342	40
500 acres or more	62	7	47	8	62	7	47	8
Oats for grain ..... farms..	5 728	2 561	2 646	521	4 289	1 612	2 234	443
acres..	81 168	28 640	45 293	7 235	69 890	21 356	41 968	6 566
bushels..	5 393 500	1 818 755	3 083 608	491 137	4 784 626	1 413 361	2 915 493	455 772
Irrigated ..... farms..	1	1	–	–	1	1	–	–
acres..	(D)	(D)	–	–	(D)	(D)	–	–
Tobacco ..... farms..	2 811	1 749	795	267	1 539	776	618	145
acres..	11 457	5 321	4 903	1 233	9 391	3 853	4 560	978
pounds..	21 629 638	9 601 618	9 660 252	2 367 768	18 432 008	7 349 166	9 127 198	1 955 644
Irrigated ..... farms..	24	13	8	3	14	6	7	1
acres..	117	43	68	6	105	35	(D)	(D)
Farms by acres harvested:								
0.1 to 0.9 acres	352	283	52	17	47	24	18	5
1.0 to 1.9 acres	675	503	120	52	166	94	61	11
2.0 to 2.9 acres	488	325	102	61	202	129	54	19
3.0 to 4.9 acres	564	339	166	59	427	248	141	38
5.0 to 9.9 acres	474	215	202	57	440	198	191	51
10.0 to 24.9 acres	221	73	131	17	220	72	131	17
25.0 acres or more	37	11	22	4	37	11	22	4
Soybeans for beans ..... farms..	28 554	10 678	14 027	3 849	23 915	7 361	13 239	3 315
acres..	4 115 575	647 630	2 951 803	516 142	4 022 229	584 446	2 933 811	503 972
bushels..	172 972 596	26 142 431	124 924 314	21 905 851	170 041 636	24 112 817	124 405 892	21 522 927
Irrigated ..... farms..	18	5	9	4	14	2	8	4
acres..	2 593	(D)	1 873	(D)	2 563	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	5 822	3 782	1 387	653	2 486	1 332	856	298
25 to 99 acres	11 387	5 387	4 348	1 652	10 107	4 526	4 103	1 478
100 to 249 acres	6 578	1 174	4 433	971	6 555	1 168	4 421	966
250 to 499 acres	3 111	231	2 490	390	3 111	231	2 490	390
500 acres or more	1 656	104	1 369	183	1 656	104	1 369	183
Potatoes, excluding sweetpotatoes ..... farms..	281	162	95	24	170	82	72	16
acres..	5 182	926	4 115	142	5 106	864	4 106	137
cwt..	1 119 057	188 549	898 497	32 011	1 107 670	179 910	896 672	31 088
Irrigated ..... farms..	29	10	13	6	20	6	11	3
acres..	1 159	(D)	1 065	(D)	1 153	(D)	(D)	7
Sugar beets for sugar ..... farms..	33	5	26	2	32	4	26	2
acres..	1 824	(D)	1 612	(D)	(D)	(D)	1 612	(D)
tons..	32 282	(D)	28 395	(D)	(D)	(D)	28 395	(D)
Irrigated ..... farms..	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	31 475	18 175	11 201	2 099	15 691	6 112	8 072	1 507
acres..	1 196 243	471 646	633 560	91 037	830 442	227 904	526 589	75 949
tons, dry..	2 813 975	1 013 393	1 586 327	214 255	2 163 356	578 531	1 398 231	186 594
Irrigated ..... farms..	20	15	4	1	8	3	4	1
acres..	477	257	(D)	(D)	244	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	16 813	11 553	4 234	1 026	6 325	3 011	2 678	636
25 to 99 acres	12 074	6 114	5 092	868	7 078	2 690	3 705	683
100 to 249 acres	2 245	463	1 605	177	1 953	366	1 427	160
250 to 499 acres	292	40	229	23	284	40	221	23
500 acres or more	51	5	41	5	51	5	41	5

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item		All farms				Farms with sales of $10,000 or more			
		Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED CROPS HARVESTED—Con.									
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—Con.									
Alfalfa hay	farms	18 851	9 848	7 609	1 394	11 360	4 195	6 040	1 125
	acres	533 971	204 944	289 201	39 826	410 496	117 255	257 656	35 585
	tons, dry	1 527 152	526 776	882 539	117 837	1 271 636	347 067	816 010	108 559
Irrigated	farms	11	8	3	–	6	3	3	–
	acres	413	(D)	(D)	–	212	(D)	(D)	–
Vegetables harvested for sale (see text)	farms	2 177	1 160	822	195	1 444	605	690	149
	acres	45 591	8 148	33 090	4 354	43 936	6 949	32 763	4 223
Irrigated	farms	445	235	172	38	312	138	148	26
	acres	15 021	1 969	12 506	546	14 815	1 820	12 474	520
Farms by acres harvested:									
0.1 to 4.9 acres		1 194	782	325	87	532	276	210	46
5.0 to 24.9 acres		659	327	261	71	590	280	244	66
25.0 to 99.9 acres		236	45	163	28	234	43	163	28
100.0 to 249.9 acres		59	4	49	6	59	4	49	6
250.0 acres or more		29	2	24	3	29	2	24	3
Sweet corn harvested for sale	farms	1 324	712	504	108	870	370	420	80
	acres	12 708	3 141	8 544	1 023	11 896	2 552	8 369	975
Irrigated	farms	184	97	73	14	134	56	68	10
	acres	4 487	471	3 834	182	4 441	437	3 828	177
Tomatoes harvested for sale	farms	921	506	333	82	619	273	287	59
	acres	10 670	1 299	7 594	1 777	10 513	1 178	7 572	1 763
Irrigated	farms	254	152	78	24	165	87	62	16
	acres	1 282	441	587	255	1 240	408	580	252
Land in orchards	farms	1 395	1 139	207	49	466	298	144	24
	acres	14 078	9 289	3 998	790	9 586	5 094	3 798	695
Irrigated	farms	100	78	16	6	46	28	14	4
	acres	1 304	575	(D)	(D)	1 124	403	(D)	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		855	723	104	28	196	128	57	11
5.0 to 24.9 acres		398	317	65	16	154	97	49	8
25.0 to 99.9 acres		122	90	29	3	96	64	29	3
100.0 to 249.9 acres		17	9	7	1	17	9	7	1
250.0 acres or more		3	–	2	1	3	–	2	1
Apples	farms	1 126	911	175	40	366	229	116	21
Bearing and nonbearing	acres	9 858	6 317	3 055	486	6 785	3 450	2 906	429
	pounds	55 952 670	25 200 834	27 324 426	3 427 410	53 480 226	23 006 598	27 109 698	3 363 930

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 47. **Summary by Type of Organization: 1997**

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
FARMS AND LAND IN FARMS									
Farms ..... number..	68 591	59 716	6 471	2 006	1 830	1 784	176	157	398
percent..	100.0	87.1	9.4	2.9	2.7	2.6	.3	.2	.6
Land in farms ..... acres..	14 103 085	10 774 004	2 276 265	941 031	888 619	860 248	52 412	49 112	111 785
Average size of farm ..... acres..	206	180	352	469	486	482	298	313	281
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	68 591	59 716	6 471	2 006	1 830	1 784	176	157	398
$1,000..	4 684 277	2 885 060	927 608	847 757	743 128	691 927	104 629	84 934	23 852
Average per farm ..... dollars..	68 293	48 313	143 348	422 611	406 081	387 851	594 481	540 979	59 929
Farms by value of sales:									
Less than $1,000 (see text)	8 600	7 894	467	160	133	131	27	22	79
$1,000 to $2,499	7 367	6 909	367	55	50	50	5	5	36
$2,500 to $4,999	8 105	7 476	533	69	59	58	10	10	27
$5,000 to $9,999	8 645	7 883	596	120	109	109	11	11	46
$10,000 to $19,999	8 651	7 721	765	108	93	90	15	14	57
$20,000 to $24,999	2 793	2 464	253	58	53	51	5	4	18
$25,000 to $39,999	5 309	4 569	589	115	103	102	12	11	36
$40,000 to $49,999	2 229	1 890	250	76	68	64	8	5	13
$50,000 to $99,999	6 150	5 187	719	221	201	194	20	16	23
$100,000 to $249,999	6 657	5 248	1 031	340	321	314	19	18	38
$250,000 to $499,999	2 702	1 831	546	310	298	291	12	12	15
$500,000 to $999,999	975	518	255	194	181	176	13	13	8
$1,000,000 to $2,499,999	318	109	81	126	116	113	10	9	2
$2,500,000 to $4,999,999	59	14	15	30	26	23	4	4	–
$5,000,000 or more	31	3	4	24	19	18	5	3	–
Grains ..... farms..	35 741	30 240	4 299	1 003	948	921	55	50	199
$1,000..	2 186 494	1 585 654	410 242	180 177	173 419	169 758	6 758	6 582	10 422
Sales of $50,000 or more ..... farms..	10 437	8 103	1 632	651	630	613	21	20	51
$1,000..	1 816 761	1 270 325	365 445	172 783	166 716	163 311	6 066	(D)	8 209
Corn for grain ..... farms..	26 159	21 837	3 346	836	788	766	48	44	140
$1,000..	914 996	652 984	176 094	81 323	78 956	77 325	2 367	2 250	4 595
Wheat ..... farms..	18 526	15 233	2 579	612	580	560	32	31	102
$1,000..	176 261	130 000	31 758	13 679	12 852	12 548	827	(D)	823
Soybeans ..... farms..	28 480	23 802	3 613	904	854	830	50	46	161
$1,000..	1 078 728	791 565	198 623	83 591	80 230	78 563	3 361	3 309	4 949
Sorghum for grain ..... farms..	17	15	2	–	–	–	–	–	–
$1,000..	88	(D)	(D)	–	–	–	–	–	–
Barley ..... farms..	143	118	17	7	7	6	–	–	1
$1,000..	316	(D)	(D)	16	16	(D)	–	–	(D)
Oats ..... farms..	2 191	1 873	244	60	56	52	4	4	14
$1,000..	4 043	3 134	(D)	181	(D)	139	(D)	(D)	(D)
Other grains ..... farms..	541	432	73	35	34	32	1	1	1
$1,000..	12 062	7 649	(D)	1 386	(D)	(D)	(D)	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	2 795	2 464	308	14	13	13	1	–	9
$1,000..	34 323	29 045	4 968	237	(D)	(D)	(D)	–	73
Sales of $50,000 or more ..... farms..	92	77	15	–	–	–	–	–	–
$1,000..	8 063	6 462	1 601	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	13 617	12 115	1 138	285	271	260	14	11	79
$1,000..	76 130	62 396	8 762	4 430	4 363	3 560	66	45	543
Sales of $50,000 or more ..... farms..	141	100	19	21	21	17	–	–	1
$1,000..	12 852	8 155	(D)	2 360	2 360	1 697	–	–	(D)
Vegetables, sweet corn, and melons ..... farms..	2 174	1 847	192	112	107	103	5	5	23
$1,000..	97 189	42 654	15 025	39 050	38 951	33 213	99	99	460
Sales of $50,000 or more ..... farms..	262	162	46	52	51	49	1	1	2
$1,000..	79 329	27 732	(D)	38 291	(D)	(D)	(D)	(D)	(D)
Fruits, nuts, and berries ..... farms..	1 090	929	78	73	66	66	7	6	10
$1,000..	20 634	11 205	2 858	6 416	(D)	(D)	(D)	(D)	155
Sales of $50,000 or more ..... farms..	86	43	20	22	21	21	1	1	1
$1,000..	14 003	5 789	(D)	5 896	(D)	(D)	(D)	(D)	(D)
Nursery and greenhouse crops ..... farms..	2 812	2 101	217	467	417	406	50	47	27
$1,000..	402 118	92 606	30 533	278 516	245 203	239 161	33 313	20 786	463
Sales of $50,000 or more ..... farms..	765	392	77	295	267	260	28	26	1
$1,000..	378 869	74 732	(D)	275 492	242 532	236 534	32 959	(D)	(D)
Other crops ..... farms..	539	443	61	29	25	24	4	4	6
$1,000..	11 035	5 164	2 519	3 315	(D)	(D)	(D)	(D)	37
Sales of $50,000 or more ..... farms..	39	19	12	8	8	8	–	–	–
$1,000..	8 593	3 325	2 137	3 131	3 131	3 131	–	–	–
Poultry and poultry products ..... farms..	2 373	2 104	170	90	82	78	8	8	9
$1,000..	573 151	236 977	(D)	171 205	132 807	99 671	38 399	38 399	(D)
Sales of $50,000 or more ..... farms..	554	418	70	64	58	54	6	6	2
$1,000..	570 206	234 436	(D)	171 078	(D)	99 575	(D)	(D)	(D)
Dairy products ..... farms..	4 847	3 815	859	149	141	138	8	8	24
$1,000..	510 362	325 707	132 664	47 476	46 281	44 904	1 195	1 195	4 515
Sales of $50,000 or more ..... farms..	2 880	2 072	652	136	130	127	6	6	20
$1,000..	468 494	289 313	127 594	47 098	(D)	44 588	(D)	(D)	4 489
Cattle and calves ..... farms..	26 278	23 070	2 608	478	447	437	31	26	122
$1,000..	344 743	242 912	62 724	35 701	33 377	32 950	2 324	2 138	3 407
Sales of $50,000 or more ..... farms..	1 056	731	191	118	114	112	4	3	16
$1,000..	176 647	104 729	38 857	30 799	28 826	(D)	1 973	(D)	2 262

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	5 938	5 015	723	168	152	151	16	13	32
$1,000..	364 754	218 780	77 568	65 818	51 392	(D)	14 426	14 335	2 588
Sales of $50,000 or more ..... farms..	1 519	1 084	300	117	107	107	10	10	18
$1,000..	320 176	181 466	71 342	64 990	50 683	50 683	14 307	14 307	2 377
Sheep, lambs, and wool ..... farms..	3 506	3 135	305	44	39	37	5	5	22
$1,000..	9 604	7 556	(D)	900	894	(D)	7	7	(D)
Sales of $50,000 or more ..... farms..	13	10	2	1	1	1	–	–	–
$1,000..	1 758	784	(D)	(D)	(D)	(D)	–	–	–
Other livestock and livestock products (see text) ..... farms..	4 624	4 196	286	111	100	100	11	8	31
$1,000..	53 739	24 404	14 530	14 516	6 649	6 649	7 867	1 183	288
Sales of $50,000 or more ..... farms..	103	67	12	23	16	16	7	5	1
$1,000..	36 022	(D)	13 257	13 740	(D)	(D)	(D)	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	4 877	4 396	335	124	114	109	10	10	22
$1,000..	28 221	18 685	3 537	5 953	5 882	5 501	70	70	46
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	68 591	59 770	6 428	2 015	1 868	1 833	147	137	378
$1,000..	3 608 839	2 233 434	683 483	670 199	589 746	539 109	80 453	69 453	21 722
Average per farm ..... dollars..	52 614	37 367	106 329	332 605	315 710	294 113	547 299	506 956	57 466
Livestock and poultry purchased ..... farms..	18 692	16 317	1 811	475	441	435	34	31	89
$1,000..	267 858	166 644	46 868	52 163	44 709	40 272	7 454	7 186	2 183
Farms with expenses of—									
$1 to $4,999	13 125	11 919	996	149	146	145	3	2	61
$5,000 to $24,999	3 747	3 075	533	133	118	117	15	15	6
$25,000 to $99,999	1 354	1 041	198	99	93	92	6	5	16
$100,000 to $249,999	324	208	54	57	52	51	5	4	5
$250,000 or more	142	74	30	37	32	30	5	5	1
Feed for livestock and poultry ..... farms..	31 975	28 009	3 050	771	717	699	54	51	145
$1,000..	713 397	402 316	165 321	142 380	116 532	90 203	25 849	25 700	3 379
Farms with expenses of—									
$1 to $4,999	23 166	21 160	1 610	294	266	255	28	27	102
$5,000 to $24,999	5 022	4 123	713	164	160	160	4	3	22
$25,000 to $99,999	2 728	2 032	531	153	151	150	2	2	12
$100,000 to $249,999	674	475	121	71	67	65	4	3	7
$250,000 or more	385	219	75	89	73	69	16	16	2
Commercially mixed formula feeds ..... farms..	21 937	19 029	2 176	629	586	568	43	41	103
$1,000..	508 232	296 463	103 263	106 374	95 546	69 383	10 828	(D)	2 133
Farms with expenses of—									
$1 to $4,999	16 239	14 725	1 159	285	266	254	19	18	70
$5,000 to $24,999	3 286	2 645	513	105	102	102	3	3	23
$25,000 to $99,999	1 666	1 144	387	130	122	121	8	8	5
$100,000 or more	746	515	117	109	96	91	13	12	5
Seeds, bulbs, plants, and trees ..... farms..	44 036	37 454	4 885	1 458	1 376	1 345	82	76	239
$1,000..	237 751	149 168	40 508	46 962	45 114	43 720	1 848	1 715	1 113
Farms with expenses of—									
$1 to $999	17 514	15 862	1 351	221	196	196	25	23	80
$1,000 to $4,999	15 879	13 828	1 664	298	271	257	27	25	89
$5,000 to $24,999	8 946	6 824	1 486	573	560	551	13	12	63
$25,000 to $49,999	1 288	776	273	234	225	222	9	9	5
$50,000 or more	409	164	111	132	124	119	8	7	2
Commercial fertilizer ..... farms..	47 671	40 825	5 099	1 515	1 406	1 375	109	102	232
$1,000..	345 896	250 460	65 346	27 916	26 898	26 095	1 018	960	2 174
Farms with expenses of—									
$1 to $4,999	32 874	29 291	2 749	681	608	605	73	70	153
$5,000 to $24,999	11 161	9 109	1 553	449	424	405	25	22	50
$25,000 to $49,999	2 526	1 796	484	222	216	212	6	5	24
$50,000 or more	1 110	629	313	163	158	153	5	5	5
Agricultural chemicals ..... farms..	40 577	34 564	4 436	1 333	1 240	1 223	93	85	244
$1,000..	224 526	162 842	39 268	21 132	20 621	20 138	511	(D)	1 284
Farms with expenses of—									
$1 to $4,999	29 887	26 302	2 715	690	619	614	71	65	180
$5,000 to $24,999	8 756	7 014	1 323	364	347	342	17	17	55
$25,000 to $49,999	1 404	965	269	163	160	157	3	1	7
$50,000 or more	530	283	129	116	114	110	2	2	2
Petroleum products ..... farms..	64 360	55 941	6 106	1 962	1 819	1 784	143	134	351
$1,000..	180 186	121 584	31 529	26 124	24 284	23 519	1 840	1 521	949
Farms with expenses of—									
$1 to $4,999	55 482	49 639	4 448	1 082	983	979	99	93	313
$5,000 to $24,999	8 073	5 968	1 439	634	607	583	27	27	32
$25,000 to $49,999	630	282	183	159	151	148	8	6	6
$50,000 or more	175	52	36	87	78	74	9	8	–
Gasoline and gasohol ..... farms..	51 321	44 625	4 951	1 484	1 391	1 362	93	84	261
$1,000..	46 672	34 405	7 435	4 536	4 233	4 105	303	(D)	295
Diesel fuel ..... farms..	48 146	41 297	4 993	1 585	1 484	1 451	101	93	271
$1,000..	73 946	52 372	13 814	7 406	6 922	6 559	484	407	354
Natural gas ..... farms..	2 979	2 240	380	339	321	317	18	16	20
$1,000..	15 626	5 186	1 955	8 424	7 842	7 821	582	(D)	61
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	47 645	40 772	4 946	1 638	1 503	1 470	135	126	289
$1,000..	43 942	29 621	8 324	5 758	5 287	5 033	471	448	239

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
FARM PRODUCTION EXPENSES[1]—Con.									
Total farm production expenses—Con.									
Electricity ..... farms..	47 360	40 652	4 741	1 687	1 597	1 564	90	82	280
$1,000..	54 824	34 268	10 019	10 161	8 554	7 951	1 607	1 146	376
Farms with expenses of—									
$1 to $999	35 239	31 692	2 707	673	632	619	41	36	167
$1,000 to $4,999	10 551	8 155	1 656	639	623	615	16	16	101
$5,000 to $24,999	1 452	780	362	298	274	267	24	22	12
$25,000 to $49,999	77	20	9	48	43	40	5	5	–
$50,000 or more	41	5	7	29	25	23	4	3	–
Hired farm labor ..... farms..	19 017	15 325	2 136	1 403	1 317	1 294	86	79	153
$1,000..	314 865	93 801	54 347	163 961	141 332	132 400	22 629	15 073	2 756
Farms with expenses of—									
$1 to $4,999	13 882	12 094	1 245	454	415	413	39	35	89
$5,000 to $24,999	3 096	2 293	517	252	247	245	5	5	34
$25,000 to $99,999	1 625	842	311	448	432	424	16	15	24
$100,000 to $249,999	260	78	47	130	114	111	16	16	5
$250,000 or more	154	18	16	119	109	101	10	8	1
Workers by days worked:									
150 days or more ..... farms..	7 058	4 906	1 069	994	940	921	54	49	89
workers..	19 851	8 173	3 547	7 797	6 894	6 305	903	672	334
Less than 150 days ..... farms..	17 371	14 237	1 858	1 147	1 071	1 053	76	70	129
workers..	58 599	40 118	6 711	11 272	9 911	9 572	1 361	1 144	498
Contract labor ..... farms..	4 587	3 792	469	261	244	239	17	14	65
$1,000..	19 117	10 287	2 955	5 182	4 313	3 815	868	857	693
Farms with expenses of—									
$1 to $999	2 089	1 894	107	60	55	55	5	4	28
$1,000 to $4,999	1 834	1 449	251	107	103	101	4	3	27
$5,000 to $24,999	583	415	95	65	61	60	4	3	8
$25,000 to $49,999	35	17	9	9	8	7	1	1	–
$50,000 or more	46	17	7	20	17	16	3	3	2
Repair and maintenance ..... farms..	57 400	49 816	5 498	1 789	1 684	1 649	105	97	297
$1,000..	258 610	180 022	46 361	30 057	27 076	25 157	2 981	2 574	2 170
Farms with expenses of—									
$1 to $4,999	43 791	39 440	3 350	799	742	727	57	53	202
$5,000 to $24,999	12 131	9 618	1 742	689	663	655	26	25	82
$25,000 to $49,999	1 156	647	312	187	178	172	9	7	10
$50,000 or more	322	111	94	114	101	95	13	12	3
Customwork, machine hire, and rental of machinery and equipment..... farms..	23 037	19 565	2 522	774	708	693	66	63	176
$1,000..	54 657	38 683	8 791	6 481	5 612	5 493	869	857	702
Farms with expenses of—									
$1 to $999	12 143	10 770	1 096	195	183	180	12	11	82
$1,000 to $4,999	8 357	6 937	1 058	283	250	245	33	32	79
$5,000 to $24,999	2 348	1 767	331	243	229	223	14	13	7
$25,000 to $49,999	124	65	21	36	33	32	3	3	2
$50,000 or more	65	26	16	17	13	13	4	4	6
Interest ..... farms..	28 926	24 615	3 080	1 137	1 067	1 040	70	68	94
$1,000..	238 538	173 734	37 229	27 002	24 114	23 398	2 889	(D)	573
Farms with expenses of—									
$1 to $4,999	16 816	14 717	1 592	437	407	394	30	29	70
$5,000 to $24,999	10 062	8 557	1 074	412	393	387	19	19	19
$25,000 to $99,999	1 938	1 307	380	246	231	224	15	14	5
$100,000 or more	110	34	34	42	36	35	6	6	–
Secured by real estate ..... farms..	21 601	18 664	2 076	792	752	730	40	38	69
$1,000..	163 868	124 464	22 509	16 458	14 843	14 435	1 615	(D)	436
Farms with expenses of—									
$1 to $999	2 577	2 251	257	59	50	50	9	8	10
$1,000 to $4,999	9 826	8 752	796	237	234	222	3	3	41
$5,000 to $24,999	8 021	6 885	798	324	309	305	15	14	14
$25,000 to $49,999	863	615	144	101	95	92	6	6	3
$50,000 or more	314	161	81	71	64	61	7	7	1
Not secured by real estate ..... farms..	15 117	12 560	1 887	627	583	570	44	43	43
$1,000..	74 670	49 270	14 720	10 544	9 271	8 962	1 273	(D)	137
Farms with expenses of—									
$1 to $999	4 878	4 328	431	91	76	74	15	15	28
$1,000 to $4,999	6 295	5 350	770	171	163	160	8	8	4
$5,000 to $24,999	3 491	2 665	549	266	256	249	10	9	11
$25,000 to $49,999	324	165	101	58	55	55	3	3	–
$50,000 or more	129	52	36	41	33	32	8	8	–
Cash rent ..... farms..	18 757	15 410	2 499	816	770	761	46	43	32
$1,000..	273 619	181 667	59 915	31 529	29 895	29 376	1 634	1 612	509
Farms with expenses of—									
$1 to $4,999	9 535	8 306	959	250	239	238	11	9	20
$5,000 to $9,999	2 758	2 322	352	82	81	80	1	1	2
$10,000 to $24,999	3 492	2 809	537	145	121	119	24	23	1
$25,000 or more	2 972	1 973	651	339	329	324	10	10	9
Property taxes ..... farms..	63 031	55 381	5 499	1 818	1 698	1 664	120	111	333
$1,000..	103 622	82 561	12 761	7 414	6 889	6 632	525	439	886
Farms with expenses of—									
$1 to $4,999	60 190	53 553	4 909	1 433	1 332	1 311	101	98	295
$5,000 to $9,999	2 075	1 377	429	239	232	226	7	5	30
$10,000 to $24,999	656	396	142	114	104	101	10	6	4
$25,000 or more	110	55	19	32	30	26	2	2	4
All other farm production expenses ..... farms..	61 699	53 511	5 927	1 927	1 797	1 762	130	120	334
$1,000..	321 371	185 397	62 267	71 734	63 803	60 940	7 931	6 524	1 974
Farms with expenses of—									
$1 to $4,999	50 626	45 265	4 194	913	841	827	72	68	254
$5,000 to $24,999	8 942	7 045	1 271	566	540	533	26	23	60
$25,000 to $49,999	1 325	840	282	189	179	174	10	9	14
$50,000 to $99,999	552	298	117	134	125	123	9	9	3
$100,000 or more	254	63	63	125	112	105	13	11	3

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]									
All farms ..... number	68 591	59 770	6 428	2 015	1 868	1 833	147	137	378
$1,000	1 039 324	624 495	238 463	174 135	152 014	152 154	22 121	13 689	2 231
Average per farm ..... dollars	15 152	10 448	37 098	86 419	81 378	83 008	150 485	99 922	5 902
Farms with net gains[2] ..... number	36 745	30 874	4 306	1 383	1 281	1 253	102	94	182
Average net gain ..... dollars	34 173	25 766	60 119	141 075	134 417	134 032	224 691	(D)	34 079
Gain of—									
Less than $1,000	3 947	3 592	304	42	37	37	5	4	9
$1,000 to $9,999	14 442	13 001	1 174	194	169	168	25	24	73
$10,000 to $49,999	11 909	9 847	1 486	503	467	454	36	33	73
$50,000 or more	6 447	4 434	1 342	644	608	594	36	33	27
Farms with net losses ..... number	31 846	28 896	2 122	632	587	580	45	43	196
Average net loss ..... dollars	6 794	5 918	9 618	33 183	34 369	27 220	17 715	(D)	20 263
Loss of—									
Less than $1,000	5 382	4 927	374	67	65	65	2	1	14
$1,000 to $9,999	21 207	19 573	1 238	267	234	233	33	33	129
$10,000 to $49,999	4 915	4 211	450	221	215	213	6	5	33
$50,000 or more	342	185	60	77	73	69	4	4	20
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms	29 019	24 427	3 407	978	913	890	65	60	207
$1,000	141 185	104 885	24 243	11 233	10 591	10 319	642	621	824
Other farm-related income[1] ..... farms	18 506	15 899	1 850	590	562	542	28	27	167
$1,000	80 987	63 777	8 260	7 694	7 240	7 053	454	(D)	1 256
Customwork and other agricultural services ..... farms	6 201	5 228	753	180	175	171	5	5	40
$1,000	36 724	28 583	3 686	4 014	(D)	3 926	(D)	(D)	441
Gross cash rent or share payments ..... farms	5 716	5 099	410	138	129	126	9	8	69
$1,000	25 801	20 584	2 334	2 323	2 057	1 947	267	(D)	560
Forest products, excluding Christmas trees and maple products ..... farms	1 803	1 608	120	49	46	46	3	3	26
$1,000	10 160	8 820	896	343	291	291	52	52	101
Other farm-related income sources ..... farms	8 490	7 076	1 021	325	311	296	14	14	68
$1,000	8 301	5 790	1 345	1 013	(D)	888	(D)	(D)	154
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms	2 627	2 125	388	105	102	102	3	3	9
$1,000	92 486	62 820	21 573	7 751	(D)	(D)	(D)	(D)	341
Corn ..... farms	1 932	1 529	307	88	85	85	3	3	8
$1,000	42 156	27 794	9 857	4 369	(D)	(D)	(D)	(D)	137
Wheat ..... farms	683	553	105	22	22	22	–	–	3
$1,000	2 474	1 584	695	192	192	192	–	–	3
Soybeans ..... farms	1 263	1 032	172	54	53	53	1	1	5
$1,000	47 719	33 319	11 007	3 191	(D)	(D)	(D)	(D)	202
Sorghum, barley, and oats ..... farms	23	18	5	–	–	–	–	–	–
$1,000	4	(D)	(D)	–	–	–	–	–	–
Cotton ..... farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms	25	23	2	–	–	–	–	–	–
$1,000	133	(D)	(D)	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms	63 669	55 390	6 055	1 852	1 707	1 663	145	130	372
acres	11 340 967	8 513 412	1 948 483	808 692	777 136	753 036	31 556	29 657	70 380
Harvested cropland ..... farms	58 048	50 326	5 706	1 707	1 583	1 543	124	114	309
acres	9 900 570	7 314 953	1 780 457	751 057	724 163	701 688	26 894	25 768	54 103
Farms by acres harvested:									
1 to 49 acres	27 368	24 948	1 705	581	520	514	61	57	134
50 to 99 acres	9 912	8 786	926	133	114	114	19	19	67
100 to 199 acres	7 994	6 800	977	177	164	157	13	9	40
200 to 499 acres	7 567	6 133	1 083	315	295	284	20	18	36
500 to 999 acres	3 453	2 617	576	239	233	225	6	6	21
1,000 to 1,999 acres	1 434	892	325	207	204	197	3	3	10
2,000 acres or more	320	150	114	55	53	52	2	2	1
Cropland:									
Pasture or grazing only ..... farms	23 505	20 927	2 018	456	420	411	36	31	104
acres	847 865	715 474	98 742	27 170	24 955	24 238	2 215	1 832	6 479
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	5 952	5 154	534	204	187	179	17	14	60
acres	186 993	154 540	19 294	9 869	(D)	8 674	(D)	(D)	3 290
On which all crops failed ..... farms	2 099	1 835	209	43	41	39	2	2	12
acres	42 693	33 593	(D)	(D)	(D)	(D)	(D)	(D)	373
In cultivated summer fallow ..... farms	165	146	18	1	1	1	–	–	–
acres	3 336	2 824	(D)	(D)	(D)	(D)	–	–	–
Idle ..... farms	10 316	8 935	954	339	302	291	37	32	88
acres	359 510	292 028	42 427	18 920	17 048	16 856	1 872	1 659	6 135
Total woodland ..... farms	36 236	31 824	3 294	888	814	793	74	64	230
acres	1 551 022	1 287 002	182 043	60 201	52 887	49 707	7 314	6 584	21 776
Woodland pastured ..... farms	11 647	10 380	1 014	180	163	160	17	16	73
acres	339 605	291 266	37 988	7 637	7 011	6 426	626	(D)	2 714
Woodland not pastured ..... farms	30 709	26 822	2 873	811	745	725	66	56	203
acres	1 211 417	995 736	144 055	52 564	45 876	43 281	6 688	(D)	19 062

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	13 440	11 909	1 214	240	219	211	21	18	77
acres..	575 232	467 901	65 478	35 503	(D)	24 146	(D)	(D)	6 350
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	47 113	41 263	4 180	1 379	1 269	1 241	110	97	291
acres..	635 864	505 689	80 261	36 635	(D)	33 359	(D)	(D)	13 279
Irrigated land ..... farms..	1 778	1 232	146	377	340	332	37	35	23
acres..	33 997	12 928	(D)	16 826	15 841	15 010	985	(D)	(D)
Harvested cropland irrigated ..... farms..	1 739	1 194	146	376	339	331	37	35	23
acres..	33 506	12 537	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Pasture and other land irrigated ..... farms..	57	49	1	7	6	6	1	1	–
acres..	491	391	(D)	(D)	(D)	(D)	(D)	(D)	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	8 193	7 140	739	235	212	202	23	19	79
acres..	350 123	300 504	32 264	12 926	9 564	8 824	3 362	3 097	4 429
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	68 591	59 770	6 428	2 015	1 868	1 833	147	137	378
$1,000..	28 449 697	21 671 958	4 417 065	2 139 439	2 025 829	1 967 867	113 610	107 500	221 235
Average per farm ..... dollars..	414 773	362 589	687 160	1 061 756	1 084 491	1 073 577	772 859	784 673	585 278
Average per acre ..... dollars..	2 039	2 038	1 931	2 333	2 332	2 326	2 347	2 351	1 963
Farms by value group:									
$1 to $39,999	4 767	4 228	434	83	73	73	10	10	22
$40,000 to $69,999	5 115	4 585	397	86	85	84	1	–	47
$70,000 to $99,999	5 701	5 152	446	86	84	84	2	2	17
$100,000 to $149,999	9 728	8 832	668	199	191	190	8	6	29
$150,000 to $199,999	8 297	7 678	498	108	88	88	20	19	13
$200,000 to $499,999	20 420	18 090	1 687	522	470	457	52	52	121
$500,000 to $999,999	8 102	6 718	1 011	304	279	277	25	21	69
$1,000,000 to $1,999,999	4 180	3 093	765	283	265	261	18	16	39
$2,000,000 to $4,999,999	2 003	1 264	436	287	280	267	7	7	16
$5,000,000 or more	278	130	86	57	53	52	4	4	5
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	68 585	59 764	6 428	2 015	1 868	1 833	147	137	378
$1,000..	3 952 140	3 001 821	610 602	313 943	290 796	276 819	23 147	17 122	25 774
Farms by value group:									
$1 to $4,999	5 172	4 709	395	60	58	57	2	1	8
$5,000 to $9,999	8 346	7 600	541	148	136	136	12	12	57
$10,000 to $19,999	13 993	12 734	1 010	199	179	179	20	19	50
$20,000 to $49,999	19 469	17 516	1 426	418	386	385	32	32	109
$50,000 to $99,999	10 515	8 994	1 091	353	318	314	35	33	77
$100,000 to $199,999	6 488	5 079	1 013	348	327	313	21	19	48
$200,000 to $499,999	3 973	2 802	774	375	356	348	19	16	22
$500,000 or more	629	330	178	114	108	101	6	5	7
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	58 122	50 334	5 650	1 808	1 669	1 634	139	129	330
number..	104 133	84 418	12 697	6 392	6 037	5 837	355	331	626
Wheel tractors ..... farms..	64 337	56 142	5 982	1 860	1 728	1 694	132	123	353
number..	162 238	135 983	18 745	6 497	6 161	5 944	336	312	1 013
Less than 40 horsepower (PTO) ..... farms..	36 728	32 245	3 257	1 035	991	968	44	40	191
number..	54 725	47 207	5 223	1 961	1 872	1 816	89	83	334
40 horsepower (PTO) or more ..... farms..	51 008	44 092	5 128	1 478	1 362	1 330	116	108	310
number..	107 513	88 776	13 522	4 536	4 289	4 128	247	229	679
40 to 99 horsepower (PTO) ..... farms..	46 075	39 997	4 537	1 256	1 157	1 136	99	91	285
number..	75 344	63 619	8 560	2 671	2 495	2 409	176	(D)	494
100 horsepower (PTO) or more ..... farms..	20 710	16 995	2 725	868	818	792	50	49	122
number..	32 169	25 157	4 962	1 865	1 794	1 719	71	(D)	185
Grain and bean combines ..... farms..	23 541	19 524	3 141	769	727	703	42	39	107
number..	26 225	21 557	3 683	877	826	796	51	45	108
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	23 524	20 562	2 326	475	455	438	20	18	161
number..	25 612	22 330	2 553	546	513	495	33	(D)	183
Pickup balers ..... farms..	26 070	22 909	2 503	504	495	478	9	7	154
number..	32 153	27 910	3 364	670	658	640	12	(D)	209
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	47 322	40 557	5 056	1 485	1 376	1 345	109	102	224
acres on which used..	7 622 092	5 555 327	1 453 659	568 236	548 974	535 525	19 262	17 905	44 870
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	12 871	10 412	1 695	666	634	625	32	28	98
acres on which used..	1 200 313	834 245	235 991	121 919	119 119	115 992	2 800	2 225	8 158
Nematodes in crops ..... farms..	981	780	136	54	53	51	1	–	11
acres on which used..	86 595	59 135	18 675	8 195	(D)	(D)	(D)	–	590
Diseases in crops and orchards ..... farms..	2 986	2 319	338	299	280	277	19	18	30
acres on which used..	130 829	69 535	29 133	30 556	29 325	28 566	1 231	(D)	1 605
Weeds, grass, or brush in crops and pasture ..... farms..	32 164	27 453	3 536	1 004	933	921	71	64	171
acres on which used..	6 586 521	4 853 133	1 196 650	499 915	490 198	481 164	9 717	8 737	36 823
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 343	1 102	160	79	76	73	3	3	2
acres on which used..	111 504	90 575	12 869	(D)	(D)	6 037	(D)	(D)	(D)

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
TENURE AND RACE OF OPERATOR									
All operators	68 591	59 716	6 471	2 006	1 830	1 784	176	157	398
Full owners	40 819	36 584	2 943	996	882	850	114	98	296
Part owners	21 505	18 245	2 485	712	680	669	32	30	63
Tenants	6 267	4 887	1 043	298	268	265	30	29	39
White	68 272	59 416	6 456	2 003	1 828	1 782	175	156	397
Full owners	40 580	36 358	2 933	993	880	848	113	97	296
Part owners	21 441	18 186	2 481	712	680	669	32	30	62
Tenants	6 251	4 872	1 042	298	268	265	30	29	39
Black and other races	319	300	15	3	2	2	1	1	1
Full owners	239	226	10	3	2	2	1	1	–
Part owners	64	59	4	–	–	–	–	–	1
Tenants	16	15	1	–	–	–	–	–	–
OWNED AND RENTED LAND									
Land owned farms	62 566	55 029	5 458	1 718	1 572	1 529	146	128	361
acres	8 268 187	6 560 414	1 114 586	491 068	463 765	439 505	27 303	(D)	102 119
Owned land in farms farms	62 324	54 829	5 428	1 708	1 562	1 519	146	128	359
acres	7 511 635	5 963 370	1 023 521	433 418	409 650	389 919	23 768	20 772	91 326
Land rented or leased from others farms	27 966	23 288	3 554	1 021	959	945	62	59	103
acres	6 639 171	4 846 689	1 260 818	510 457	481 396	472 756	29 061	28 757	21 207
landlords	90 080	70 750	14 226	4 853	4 618	4 553	235	219	251
Rented or leased land in farms farms	27 772	23 132	3 528	1 010	948	934	62	59	102
acres	6 591 450	4 810 634	1 252 744	507 613	478 969	470 329	28 644	28 340	20 459
Land rented or leased to others farms	9 398	8 085	934	284	259	246	25	23	95
acres	804 273	633 099	99 139	60 494	56 542	52 013	3 952	(D)	11 541
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	53 398	47 758	4 254	1 177	1 111	1 094	66	66	209
Not on farm operated	10 983	8 380	1 786	647	547	521	100	82	170
Not reported	4 210	3 578	431	182	172	169	10	9	19
Operators by principal occupation:									
Farming	31 022	26 064	3 512	1 264	1 176	1 146	88	80	182
Other	37 569	33 652	2 959	742	654	638	88	77	216
Operators by days worked off farm:									
None	24 166	20 098	2 768	1 114	1 023	996	91	85	186
Any	40 955	36 645	3 351	761	686	669	75	65	198
1 to 99 days	5 453	4 734	517	176	169	164	7	4	26
100 to 199 days	5 760	5 124	500	114	97	95	17	16	22
200 days or more	29 742	26 787	2 334	471	420	410	51	45	150
Not reported	3 470	2 973	352	131	121	119	10	7	14
Operators by years on present farm:									
2 years or less	2 885	2 488	280	81	72	68	9	6	36
3 or 4 years	3 865	3 397	347	105	88	87	17	17	16
5 to 9 years	8 954	7 879	792	233	201	195	32	31	50
10 years or more	42 485	37 139	3 898	1 222	1 138	1 110	84	76	226
Average years on present farm	21.2	21.1	22.1	21.2	21.7	21.5	16.2	15.9	21.9
Not reported	10 402	8 813	1 154	365	331	324	34	27	70
Operators by age group:									
Under 25 years	945	828	107	8	8	8	–	–	2
25 to 34 years	5 318	4 574	615	100	92	91	8	8	29
35 to 44 years	14 872	12 975	1 388	443	397	387	46	41	66
45 to 49 years	8 482	7 449	715	270	245	238	25	22	48
50 to 54 years	8 067	7 137	625	261	237	232	24	22	44
55 to 59 years	8 015	6 994	683	287	268	264	19	19	51
60 to 64 years	6 921	6 020	638	225	210	205	15	12	38
65 to 69 years	5 718	4 963	579	152	136	131	16	15	24
70 years and over	10 253	8 776	1 121	260	237	228	23	18	96
Average age	53.1	53.0	53.3	53.4	53.5	53.4	52.9	52.5	56.1
Operators by sex:									
Male	63 852	55 598	6 072	1 837	1 679	1 637	158	140	345
Female	4 739	4 118	399	169	151	147	18	17	53
Operators of Spanish, Hispanic, or Latino origin (see text)	306	269	24	11	8	8	3	3	2
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) farms	59 716	59 716	–	–	–	–	–	–	–
acres	10 774 004	10 774 004	–	–	–	–	–	–	–
Partnership farms	6 471	–	6 471	–	–	–	–	–	–
acres	2 276 265	–	2 276 265	–	–	–	–	–	–
Corporation:									
Family held farms	1 830	–	–	1 830	1 830	1 784	–	–	–
acres	888 619	–	–	888 619	888 619	860 248	–	–	–
More than 10 stockholders farms	46	–	–	46	46	–	–	–	–
10 or less stockholders farms	1 784	–	–	1 784	1 784	1 784	–	–	–
Other than family held farms	176	–	–	176	–	–	176	157	–
acres	52 412	–	–	52 412	–	–	52 412	49 112	–
More than 10 stockholders farms	19	–	–	19	–	–	19	–	–
10 or less stockholders farms	157	–	–	157	–	–	157	157	–
Other—cooperative, estate or trust, institutional, etc. farms	398	–	–	–	–	–	–	–	398
acres	111 785	–	–	–	–	–	–	–	111 785

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	630	519	66	39	36	35	3	3	6
number..	702	573	77	46	43	(D)	3	3	6
Hired workers ..... farms..	339	153	46	133	117	109	16	12	7
number..	685	201	56	418	385	366	33	26	10
Farm-related deaths:									
Operator and family members ..... farms..	21	16	3	2	2	2	–	–	–
number..	21	(D)	(D)	(D)	(D)	(D)	–	–	–
Hired workers ..... farms..	2	2	–	–	–	–	–	–	–
number..	(D)	(D)	–	–	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	5 271	4 602	419	234	208	206	26	25	16
10 to 49 acres	15 811	14 485	919	341	295	291	46	39	66
50 to 69 acres	5 639	5 127	375	102	83	81	19	18	35
70 to 99 acres	7 990	7 253	581	101	92	92	9	8	55
100 to 139 acres	7 707	6 863	680	118	104	104	14	11	46
140 to 179 acres	5 322	4 683	519	83	75	73	8	7	37
180 to 219 acres	3 710	3 217	383	78	72	71	6	6	32
220 to 259 acres	2 611	2 212	312	68	64	62	4	3	19
260 to 499 acres	7 697	6 379	987	290	269	256	21	18	41
500 to 999 acres	4 587	3 523	759	280	266	256	14	14	25
1,000 to 1,999 acres	1 792	1 150	393	229	224	215	5	4	20
2,000 acres or more	454	222	144	82	78	77	4	4	6
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	29 719	25 416	3 338	773	716	697	57	49	192
Vegetable and melon farming (1112)	1 082	959	70	42	42	40	–	–	11
Fruit and tree nut farming (1113)	785	676	56	50	43	43	7	6	3
Greenhouse, nursery, and floriculture production (1114)	2 419	1 757	192	447	397	389	50	47	23
Other crop farming (1119)	8 303	7 586	569	101	96	90	5	5	47
Tobacco farming (11191)	1 906	1 694	202	7	7	7	–	–	3
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6 397	5 892	367	94	89	83	5	5	44
Beef cattle ranching and farming (112111)	10 951	10 088	690	112	101	98	11	10	61
Cattle feedlots (112112)	2 793	2 539	192	52	50	49	2	1	10
Dairy cattle and milk production (11212)	3 826	3 005	687	121	114	111	7	7	13
Hog and pig farming (1122)	2 456	2 064	282	100	87	87	13	10	10
Poultry and egg production (1123)	828	675	81	71	64	60	7	7	1
Sheep and goat farming (1124)	1 292	1 210	75	5	4	4	1	1	2
Animal aquaculture and other animal production (1125, 1129)	4 137	3 741	239	132	116	116	16	14	25
LIVESTOCK									
Cattle and calves inventory ..... farms..	28 244	24 904	2 710	503	471	460	32	27	127
number..	1 282 546	951 679	229 749	89 235	85 764	83 595	3 471	3 053	11 883
Farms with—									
1 to 9	7 037	6 598	360	59	55	54	4	4	20
10 to 49	14 427	13 129	1 119	125	116	115	9	7	54
50 to 99	3 658	3 049	494	93	84	82	9	7	22
100 to 199	2 084	1 524	455	91	86	83	5	5	14
200 to 499	878	535	240	91	88	85	3	2	12
500 or more	160	69	42	44	42	41	2	2	5
Cows and heifers that had calved ..... farms..	21 756	19 149	2 126	372	347	336	25	22	109
number..	556 404	421 747	97 107	32 416	30 438	29 188	1 978	1 918	5 134
Beef cows ..... farms..	17 060	15 400	1 336	233	214	206	19	16	91
number..	293 570	246 716	32 171	11 650	10 280	9 700	1 370	1 310	3 033
Farms with—									
1 to 9	7 578	7 105	394	56	53	52	3	3	23
10 to 49	8 544	7 580	800	111	100	97	11	8	53
50 to 99	711	556	105	42	39	38	3	3	8
100 to 199	176	125	32	14	14	11	–	–	5
200 to 499	42	30	4	6	5	5	1	1	2
500 or more	9	4	1	4	3	3	1	1	–
Milk cows ..... farms..	5 425	4 361	888	151	143	140	8	8	25
number..	262 834	175 031	64 936	20 766	20 158	19 488	608	608	2 101
Farms with—									
1 to 4	647	601	39	4	4	4	–	–	3
5 to 9	310	289	20	1	1	1	–	–	–
10 to 49	2 474	2 145	302	22	20	20	2	2	5
50 to 99	1 338	957	323	48	45	45	3	3	10
100 to 199	538	324	161	49	46	45	3	3	4
200 to 499	110	42	43	22	22	20	–	–	3
500 or more	8	3	–	5	5	5	–	–	–
Heifers and heifer calves ..... farms..	20 030	17 523	2 048	360	341	334	19	18	99
number..	371 208	271 060	71 789	25 249	24 635	24 126	614	(D)	3 110
Steers, steer calves, bulls, and bull calves ..... farms..	23 056	20 333	2 206	403	376	368	27	22	114
number..	354 934	258 872	60 853	31 570	30 691	30 281	879	(D)	3 639

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Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	26 278	23 070	2 608	478	447	437	31	26	122
number..	711 149	516 443	126 517	62 932	59 732	58 954	3 200	2 904	5 257
$1,000..	344 743	242 912	62 724	35 701	33 377	32 950	2 324	2 138	3 407
Calves ..... farms..	14 177	12 470	1 403	243	225	219	18	16	61
number..	272 824	203 561	47 244	20 805	19 900	19 685	905	(D)	1 214
$1,000..	69 831	50 665	12 127	6 747	6 427	6 365	321	(D)	292
Cattle ..... farms..	20 330	17 758	2 070	399	375	365	24	19	103
number..	438 325	312 882	79 273	42 127	39 832	39 269	2 295	(D)	4 043
$1,000..	274 912	192 247	50 597	28 954	26 951	26 584	2 003	(D)	3 115
Fattened on grain and concentrates .... farms..	7 644	6 561	872	169	160	157	9	5	42
number..	214 553	146 951	40 946	24 856	24 628	24 274	228	37	1 800
$1,000..	155 805	105 605	30 232	18 643	18 468	18 208	175	19	1 326
Hogs and pigs inventory ..... farms..	5 952	5 046	706	162	149	147	13	12	38
number..	1 700 491	1 059 532	336 931	285 698	223 730	(D)	61 968	(D)	18 330
Farms with—									
1 to 24	2 329	2 160	138	23	21	20	2	2	8
25 to 49	567	512	49	4	4	4	–	–	2
50 to 99	638	553	81	3	3	3	–	–	1
100 to 199	600	504	79	12	11	10	1	1	5
200 to 499	874	690	158	20	20	20	–	–	6
500 or more	944	627	201	100	90	90	10	9	16
Used or to be used for breeding ..... farms..	3 521	2 931	465	101	91	90	10	10	24
number..	190 532	115 039	38 082	35 003	26 028	(D)	8 975	8 975	2 408
Other ..... farms..	5 547	4 673	678	159	146	144	13	12	37
number..	1 509 959	944 493	298 849	250 695	197 702	(D)	52 993	(D)	15 922
Hogs and pigs sold..... farms..	5 938	5 015	723	168	152	151	16	13	32
number..	3 531 228	2 137 997	716 724	655 140	506 866	(D)	148 274	147 374	21 367
$1,000..	364 754	218 780	77 568	65 818	51 392	(D)	14 426	14 335	2 588
Feeder pigs ..... farms..	1 184	1 008	138	34	28	28	6	6	4
number..	618 326	374 013	64 267	177 872	130 498	130 498	47 374	47 374	2 174
$1,000..	28 161	16 407	2 808	8 856	6 648	6 648	2 208	2 208	90
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	3 664	3 055	481	103	93	92	10	10	25
number..	304 327	176 903	63 887	60 375	43 553	(D)	16 822	16 822	3 162
Dec. 1 and May 31..... farms..	3 453	2 878	451	101	91	90	10	10	23
number..	150 914	88 867	31 470	29 141	21 999	(D)	7 142	7 142	1 436
June 1 and Nov. 30 ..... farms..	3 226	2 658	449	98	88	87	10	10	21
number..	153 413	88 036	32 417	31 234	21 554	(D)	9 680	9 680	1 726
Sheep and lambs of all ages inventory..... farms..	3 549	3 176	303	50	45	43	5	5	20
number..	134 906	115 487	15 879	2 286	2 207	(D)	79	79	1 254
Ewes 1 year old or older ..... farms..	3 136	2 807	272	37	33	31	4	4	20
number..	83 156	71 628	9 197	1 595	1 532	(D)	63	63	736
Sheep and lambs sold..... farms..	3 338	2 989	289	39	34	32	5	5	21
number..	113 631	90 461	13 272	8 896	8 804	(D)	92	92	1 002
Sheep and lambs shorn ..... farms..	3 032	2 700	275	36	31	29	5	5	21
number..	117 256	95 417	13 180	7 273	7 188	(D)	85	85	1 386
pounds of wool..	799 988	664 205	85 899	38 752	38 373	(D)	379	379	11 132
Horses and ponies inventory ..... farms..	11 668	10 674	717	232	212	210	20	18	45
number..	76 249	66 738	5 072	3 569	3 060	(D)	509	(D)	870
Horses and ponies sold..... farms..	3 064	2 809	175	65	57	57	8	6	15
number..	10 729	9 706	545	417	361	361	56	(D)	61
Goats inventory ..... farms..	2 222	2 054	124	32	30	30	2	2	12
number..	20 003	18 445	1 116	387	(D)	(D)	(D)	(D)	55
Goats sold ..... farms..	748	701	30	11	11	11	–	–	6
number..	7 463	6 874	355	199	199	199	–	–	35
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	3 190	2 914	202	58	50	48	8	8	16
number..	29 023 796	10 764 565	10 382 330	(D)	(D)	(D)	(D)	(D)	(D)
Farms with—									
1 to 399	2 990	2 772	170	34	30	30	4	4	14
400 to 3,199	21	16	3	1	1	1	–	–	1
3,200 to 9,999.....	20	14	5	1	1	1	–	–	–
10,000 to 19,999	34	31	3	–	–	–	–	–	–
20,000 to 49,999	20	14	3	3	3	3	–	–	–
50,000 to 99,999	46	34	4	8	7	7	1	1	–
100,000 or more	59	33	14	11	8	6	3	3	1
Layers 20 weeks old and older ..... farms..	3 065	2 802	192	56	48	46	8	8	15
number..	26 135 888	9 328 660	9 758 827	7 047 511	(D)	(D)	(D)	(D)	890
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	536	481	39	12	10	9	2	2	4
number..	2 887 908	1 435 905	623 503	(D)	(D)	(D)	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	569	488	51	26	20	18	6	6	4
number..	19 270 373	12 137 699	(D)	3 942 729	2 598 837	(D)	1 343 892	1 343 892	(D)
Broilers and other meat-type chickens sold .. farms..	496	457	23	16	16	16	–	–	–
number..	41 135 469	23 106 521	1 051 761	16 977 187	16 977 187	16 977 187	–	–	–
Farms with—									
1 to 1,999.....	285	274	9	2	2	2	–	–	–
2,000 to 59,999.....	23	19	2	2	2	2	–	–	–
60,000 to 99,999	58	50	7	1	1	1	–	–	–
100,000 or more	130	114	5	11	11	11	–	–	–
Turkey hens kept for breeding ..... farms..	189	170	9	7	7	6	–	–	3
number..	288 435	(D)	34	272 571	272 571	(D)	–	–	(D)
Turkeys sold ..... farms..	281	227	33	18	18	17	–	–	3
number..	6 468 568	4 151 505	(D)	982 896	982 896	(D)	–	–	(D)

See footnotes at end of table.

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				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
SELECTED CROPS HARVESTED									
Corn for grain or seed ..... farms..	31 517	26 437	3 967	952	896	870	56	51	161
acres..	3 378 205	2 423 247	655 025	281 664	272 610	266 407	9 054	8 652	18 269
bushels..	429 619 833	305 061 586	84 600 437	37 656 756	36 474 554	35 645 629	1 182 202	1 136 429	2 301 054
Irrigated ..... farms..	31	17	5	7	7	7	–	–	2
acres..	3 120	2 056	(D)	513	513	513	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	10 676	9 609	927	83	66	66	17	16	57
25 to 99 acres	11 413	9 734	1 415	211	194	185	17	15	53
100 to 249 acres	5 827	4 667	869	264	248	241	16	14	27
250 to 499 acres	2 385	1 736	432	199	197	190	2	2	18
500 acres or more	1 216	691	324	195	191	188	4	4	6
Corn for silage or green chop ..... farms..	5 526	4 315	955	221	213	207	8	7	35
acres..	177 045	116 392	41 754	17 110	16 449	15 997	661	(D)	1 789
tons, green..	2 710 560	1 758 294	654 000	268 663	259 468	252 348	9 195	(D)	29 603
Irrigated ..... farms..	–	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	3 253	2 747	432	58	57	55	1	1	16
25 to 99 acres	1 944	1 396	426	108	104	102	4	3	14
100 to 249 acres	291	159	87	41	38	36	3	3	4
250 to 499 acres	31	11	9	10	10	10	–	–	1
500 acres or more	7	2	1	4	4	4	–	–	–
Wheat for grain ..... farms..	18 747	15 432	2 598	615	583	563	32	31	102
acres..	994 276	742 491	176 663	70 340	67 658	65 783	2 682	(D)	4 782
bushels..	55 105 157	40 843 930	9 898 801	4 102 976	3 965 829	3 861 716	137 147	(D)	259 450
Irrigated ..... farms..	1	1	–	–	–	–	–	–	–
acres..	(D)	(D)	–	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	8 130	7 044	939	99	91	89	8	8	48
25 to 99 acres	7 799	6 378	1 110	271	257	245	14	13	40
100 to 249 acres	2 347	1 736	423	176	168	163	8	8	12
250 to 499 acres	409	244	107	56	54	53	2	2	2
500 acres or more	62	30	19	13	13	13	–	–	–
Oats for grain ..... farms..	5 728	4 945	648	108	101	95	7	7	27
acres..	81 168	64 404	13 137	2 709	2 606	2 393	103	103	918
bushels..	5 393 500	4 259 578	888 277	182 965	175 793	162 563	7 172	7 172	62 680
Irrigated ..... farms..	1	1	–	–	–	–	–	–	–
acres..	(D)	(D)	–	–	–	–	–	–	–
Tobacco ..... farms..	2 811	2 480	308	14	13	13	1	–	9
acres..	11 457	9 820	1 540	70	(D)	(D)	(D)	–	27
pounds..	21 629 638	18 335 890	3 096 180	159 422	(D)	(D)	(D)	–	38 146
Irrigated ..... farms..	24	18	6	–	–	–	–	–	–
acres..	117	88	29	–	–	–	–	–	–
Farms by acres harvested:									
0.1 to 0.9 acres	352	326	25	1	1	1	–	–	–
1.0 to 1.9 acres	675	607	62	1	1	1	–	–	5
2.0 to 2.9 acres	488	436	49	2	1	1	1	–	1
3.0 to 4.9 acres	564	489	70	4	4	4	–	–	1
5.0 to 9.9 acres	474	404	65	3	3	3	–	–	2
10.0 to 24.9 acres	221	190	28	3	3	3	–	–	–
25.0 acres or more	37	28	9	–	–	–	–	–	–
Soybeans for beans ..... farms..	28 554	23 870	3 618	905	855	831	50	46	161
acres..	4 115 575	3 062 489	739 924	295 078	284 942	279 095	10 136	9 923	18 084
bushels..	172 972 596	127 547 287	31 649 566	12 999 642	12 543 545	12 288 815	456 097	448 103	776 101
Irrigated ..... farms..	18	11	2	3	3	3	–	–	2
acres..	2 593	(D)	(D)	431	431	431	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	5 822	5 203	537	44	36	36	8	7	38
25 to 99 acres	11 387	9 745	1 342	219	196	190	23	21	81
100 to 249 acres	6 578	5 446	882	231	221	210	10	9	19
250 to 499 acres	3 111	2 422	466	206	202	199	4	4	17
500 acres or more	1 656	1 054	391	205	200	196	5	5	6
Potatoes, excluding sweetpotatoes ..... farms..	281	231	29	15	13	13	2	2	6
acres..	5 182	2 119	1 245	1 782	(D)	(D)	(D)	(D)	37
cwt..	1 119 057	387 403	298 988	427 517	(D)	(D)	(D)	(D)	5 149
Irrigated ..... farms..	29	22	1	6	6	6	–	–	–
acres..	1 159	210	(D)	(D)	(D)	(D)	–	–	–
Sugar beets for sugar ..... farms..	33	21	8	4	4	4	–	–	–
acres..	1 824	1 129	543	152	152	152	–	–	–
tons..	32 282	20 588	9 217	2 477	2 477	2 477	–	–	–
Irrigated ..... farms..	–	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	31 475	27 857	2 860	592	557	540	35	32	166
acres..	1 196 243	963 099	169 816	52 483	50 081	46 561	2 402	2 246	10 845
tons, dry..	2 813 975	2 206 687	438 254	140 652	136 080	126 165	4 572	3 883	28 382
Irrigated ..... farms..	20	17	3	–	–	–	–	–	–
acres..	477	372	105	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	16 813	15 404	1 145	200	184	181	16	16	64
25 to 99 acres	12 074	10 579	1 196	223	208	204	15	12	76
100 to 249 acres	2 245	1 676	427	126	124	119	2	2	16
250 to 499 acres	292	171	82	30	29	25	1	1	9
500 acres or more	51	27	10	13	12	11	1	1	1

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
SELECTED CROPS HARVESTED—Con.										
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—Con.										
Alfalfa hay	farms	18 851	16 330	1 982	425	404	391	21	19	114
	acres	533 971	429 085	77 258	22 726	22 117	20 982	609	(D)	4 902
	tons, dry	1 527 152	1 184 337	246 417	79 582	77 426	74 152	2 156	(D)	16 816
Irrigated	farms	11	9	2	–	–	–	–	–	–
	acres	413	(D)	(D)	–	–	–	–	–	–
Vegetables harvested for sale (see text)	farms	2 177	1 849	193	112	107	103	5	5	23
	acres	45 591	22 310	7 755	15 293	15 209	13 575	84	84	233
Irrigated	farms	445	363	37	42	41	40	1	1	3
	acres	15 021	4 930	(D)	8 078	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:										
0.1 to 4.9 acres		1 194	1 086	71	28	26	26	2	2	9
5.0 to 24.9 acres		659	556	60	30	28	26	2	2	13
25.0 to 99.9 acres		236	175	40	20	19	19	1	1	1
100.0 to 249.9 acres		59	25	16	18	18	18	–	–	–
250.0 acres or more		29	7	6	16	16	14	–	–	–
Sweet corn harvested for sale	farms	1 324	1 147	110	50	46	43	4	4	17
	acres	12 708	7 955	2 186	2 440	2 382	2 222	58	58	127
Irrigated	farms	184	137	22	23	22	21	1	1	2
	acres	4 487	1 726	(D)	1 904	(D)	(D)	(D)	(D)	(D)
Tomatoes harvested for sale	farms	921	778	78	55	51	50	4	4	10
	acres	10 670	4 984	2 287	3 362	3 360	(D)	1	1	37
Irrigated	farms	254	217	17	18	17	17	1	1	2
	acres	1 282	922	(D)	305	(D)	(D)	(D)	(D)	(D)
Land in orchards	farms	1 395	1 221	95	68	59	59	9	8	11
	acres	14 078	9 154	1 812	2 993	2 698	2 698	296	(D)	119
Irrigated	farms	100	83	7	9	8	8	1	1	1
	acres	1 304	543	(D)	576	(D)	(D)	(D)	(D)	(D)
Farms by bearing and nonbearing acres:										
0.1 to 4.9 acres		855	796	32	19	15	15	4	4	8
5.0 to 24.9 acres		398	336	35	26	24	24	2	1	1
25.0 to 99.9 acres		122	81	26	13	11	11	2	2	2
100.0 to 249.9 acres		17	7	2	8	7	7	1	1	–
250.0 acres or more		3	1	–	2	2	2	–	–	–
Apples	farms	1 126	998	71	47	42	42	5	5	10
Bearing and nonbearing	acres	9 858	6 203	1 210	2 358	2 268	2 268	91	91	87
	pounds	55 952 670	26 798 050	7 327 868	21 480 160	21 412 560	21 412 560	67 600	67 600	346 592

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS								
Farms ..... number	68 591	31 022	407	1 965	5 364	5 581	6 731	10 974
percent	100.0	45.2	.6	2.9	7.8	8.1	9.8	16.0
Land in farms ..... acres	14 103 085	10 101 697	95 698	596 394	2 290 753	2 443 098	2 449 086	2 226 668
Average size of farm ..... acres	206	326	235	304	427	438	364	203
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms	68 591	31 022	407	1 965	5 364	5 581	6 731	10 974
$1,000	4 684 277	3 673 709	37 785	274 568	951 065	994 427	875 215	540 649
Average per farm ..... dollars	68 293	118 423	92 838	139 729	177 305	178 181	130 027	49 266
Farms by value of sales:								
Less than $1,000 (see text)	8 600	1 959	13	60	155	207	383	1 141
$1,000 to $2,499	7 367	1 734	16	66	145	187	329	991
$2,500 to $4,999	8 105	2 259	21	51	166	237	487	1 297
$5,000 to $9,999	8 645	2 924	32	111	253	358	625	1 545
$10,000 to $19,999	8 651	3 595	60	176	406	481	724	1 748
$20,000 to $24,999	2 793	1 321	24	91	189	180	260	577
$25,000 to $39,999	5 309	2 700	54	183	430	460	564	1 009
$40,000 to $49,999	2 229	1 294	18	88	226	232	260	470
$50,000 to $99,999	6 150	4 032	74	357	838	791	948	1 024
$100,000 to $249,999	6 657	5 494	59	514	1 472	1 361	1 317	771
$250,000 to $499,999	2 702	2 478	27	188	744	708	543	268
$500,000 to $999,999	975	885	6	51	250	279	208	91
$1,000,000 to $2,499,999	318	276	3	25	75	75	67	31
$2,500,000 to $4,999,999	59	48	–	4	10	19	7	8
$5,000,000 or more	31	23	–	–	5	6	9	3
Grains ..... farms	35 741	19 685	307	1 328	3 739	3 758	4 301	6 252
$1,000	2 186 494	1 774 991	18 944	111 022	456 478	473 775	434 101	280 670
Sales of $50,000 or more ..... farms	10 437	8 279	96	595	2 019	2 072	2 083	1 414
$1,000	1 816 761	1 589 130	15 661	99 410	426 886	445 450	397 183	204 540
Corn for grain ..... farms	26 159	15 178	240	992	2 988	3 018	3 422	4 518
$1,000	914 996	754 279	8 592	49 622	192 659	203 462	183 242	116 702
Wheat ..... farms	18 526	11 993	133	738	2 449	2 431	2 712	3 530
$1,000	176 261	140 423	1 381	7 328	36 399	36 771	34 324	24 220
Soybeans ..... farms	28 480	16 220	236	1 049	3 152	3 171	3 640	4 972
$1,000	1 078 728	865 931	8 915	53 515	222 969	229 551	213 145	137 835
Sorghum for grain ..... farms	17	8	–	–	2	–	4	2
$1,000	88	75	–	–	(D)	–	10	(D)
Barley ..... farms	143	101	2	4	27	30	23	15
$1,000	316	272	(D)	8	(D)	96	77	(D)
Oats ..... farms	2 191	1 381	21	75	266	284	275	460
$1,000	4 043	2 972	36	118	678	738	614	789
Other grains ..... farms	541	397	8	27	121	83	86	72
$1,000	12 062	11 038	(D)	431	3 665	3 157	2 689	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	2 795	1 244	10	91	195	199	297	452
$1,000	34 323	20 982	128	2 768	4 285	4 010	4 716	5 076
Sales of $50,000 or more ..... farms	92	76	–	16	17	16	14	13
$1,000	8 063	6 655	–	1 659	1 272	1 348	1 341	1 035
Hay, silage, and field seeds ..... farms	13 617	6 071	51	350	1 028	1 080	1 283	2 279
$1,000	76 130	46 799	623	3 064	11 103	10 511	10 051	11 448
Sales of $50,000 or more ..... farms	141	111	3	11	29	33	27	8
$1,000	12 852	10 625	186	870	3 003	2 912	2 651	1 002
Vegetables, sweet corn, and melons ..... farms	2 174	1 264	22	97	282	315	247	301
$1,000	97 189	87 699	2 669	4 033	19 554	30 745	18 374	12 324
Sales of $50,000 or more ..... farms	262	236	5	12	62	77	51	29
$1,000	79 329	76 180	2 510	3 199	16 676	27 888	15 964	9 943
Fruits, nuts, and berries ..... farms	1 090	615	7	15	116	140	126	211
$1,000	20 634	17 558	17	174	3 114	4 280	4 952	5 021
Sales of $50,000 or more ..... farms	86	80	–	–	14	26	18	22
$1,000	14 003	12 961	–	–	2 245	3 087	4 094	3 535
Nursery and greenhouse crops ..... farms	2 812	1 158	7	58	260	313	239	281
$1,000	402 118	292 234	1 428	7 761	57 001	103 583	82 932	39 530
Sales of $50,000 or more ..... farms	765	484	5	27	128	153	100	71
$1,000	378 869	282 657	(D)	(D)	54 995	100 897	80 778	37 226
Other crops ..... farms	539	340	2	24	86	101	60	67
$1,000	11 035	10 084	(D)	(D)	3 863	2 579	984	2 126
Sales of $50,000 or more ..... farms	39	36	–	1	11	12	4	8
$1,000	8 593	8 359	–	(D)	3 460	2 015	(D)	1 845
Poultry and poultry products ..... farms	2 373	1 138	23	127	301	248	211	228
$1,000	573 151	355 124	(D)	(D)	117 706	91 423	89 471	20 261
Sales of $50,000 or more ..... farms	554	344	3	49	112	79	67	34
$1,000	570 206	353 469	(D)	33 784	117 295	91 133	89 129	(D)
Dairy products ..... farms	4 847	4 360	75	492	1 244	1 061	868	620
$1,000	510 362	487 569	4 450	43 798	138 115	128 038	108 437	64 731
Sales of $50,000 or more ..... farms	2 880	2 728	32	273	827	667	580	349
$1,000	468 494	451 036	3 606	39 107	128 424	119 484	101 846	58 569
Cattle and calves ..... farms	26 278	13 776	159	973	2 579	2 493	3 001	4 571
$1,000	344 743	255 465	2 994	22 305	54 635	59 712	60 328	55 491
Sales of $50,000 or more ..... farms	1 056	873	9	84	189	219	208	164
$1,000	176 647	147 383	1 757	14 777	32 150	37 947	35 682	25 070

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS							
Farms ..... number..	37 569	538	3 353	9 508	10 968	8 205	4 997
percent..	54.8	.8	4.9	13.9	16.0	12.0	7.3
Land in farms ..... acres..	4 001 388	41 746	329 120	981 923	1 171 443	916 846	560 310
Average size of farm ..... acres..	107	78	98	103	107	112	112
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	37 569	538	3 353	9 508	10 968	8 205	4 997
$1,000..	1 010 568	11 966	100 969	268 893	369 706	157 794	101 240
Average per farm ..... dollars..	26 899	22 242	30 113	28 281	33 708	19 231	20 260
Farms by value of sales:							
Less than $1,000 (see text)	6 641	36	375	1 428	1 846	1 602	1 354
$1,000 to $2,499	5 633	78	479	1 415	1 682	1 228	751
$2,500 to $4,999	5 846	84	471	1 454	1 734	1 309	794
$5,000 to $9,999	5 721	102	498	1 503	1 614	1 245	759
$10,000 to $19,999	5 056	84	512	1 204	1 501	1 157	598
$20,000 to $24,999	1 472	36	143	361	453	344	135
$25,000 to $39,999	2 609	51	289	723	789	510	247
$40,000 to $49,999	935	15	87	265	310	190	68
$50,000 to $99,999	2 118	32	290	650	608	382	156
$100,000 to $249,999	1 163	16	154	401	340	165	87
$250,000 to $499,999	224	3	41	58	40	48	34
$500,000 to $999,999	90	–	10	29	30	15	6
$1,000,000 to $2,499,999	42	1	4	11	15	9	2
$2,500,000 to $4,999,999	11	–	–	4	2	1	4
$5,000,000 or more	8	–	–	2	4	–	2
Grains ..... farms..	16 056	321	1 694	4 258	4 621	3 355	1 807
$1,000..	411 504	6 264	46 803	121 435	121 504	79 156	36 342
Sales of $50,000 or more ..... farms..	2 158	30	280	711	623	364	150
$1,000..	227 631	2 678	26 651	72 970	67 068	40 257	18 007
Corn for grain ..... farms..	10 981	225	1 216	2 998	3 219	2 192	1 131
$1,000..	160 717	2 410	18 114	47 130	47 562	30 457	15 044
Wheat ..... farms..	6 533	98	674	1 817	1 963	1 314	667
$1,000..	35 838	451	3 773	10 857	10 885	6 687	3 185
Soybeans ..... farms..	12 260	235	1 346	3 298	3 508	2 563	1 310
$1,000..	212 797	3 358	24 620	62 953	62 404	41 672	17 792
Sorghum for grain ..... farms..	9	–	2	4	1	–	2
$1,000..	13	–	(D)	(D)	(D)	–	(D)
Barley ..... farms..	42	–	7	10	13	8	4
$1,000..	44	–	(D)	(D)	(D)	11	(D)
Oats ..... farms..	810	8	66	220	261	170	85
$1,000..	1 071	21	101	279	289	232	148
Other grains ..... farms..	144	4	19	25	44	31	21
$1,000..	1 024	24	187	203	348	97	165
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	1 551	27	161	414	385	355	209
$1,000..	13 340	235	1 605	4 054	3 313	2 766	1 368
Sales of $50,000 or more ..... farms..	16	–	5	4	3	2	2
$1,000..	1 408	–	307	467	335	(D)	(D)
Hay, silage, and field seeds ..... farms..	7 546	74	640	2 019	2 323	1 550	940
$1,000..	29 330	309	2 456	8 048	8 806	5 801	3 910
Sales of $50,000 or more ..... farms..	30	–	3	6	10	5	6
$1,000..	2 227	–	186	442	650	452	498
Vegetables, sweet corn, and melons ..... farms..	910	8	89	271	273	175	94
$1,000..	9 491	95	1 875	2 378	2 524	1 771	847
Sales of $50,000 or more ..... farms..	26	–	5	8	7	4	2
$1,000..	3 150	–	1 311	703	505	(D)	(D)
Fruits, nuts, and berries ..... farms..	475	4	24	119	148	90	90
$1,000..	3 076	(D)	(D)	478	769	1 137	615
Sales of $50,000 or more ..... farms..	6	–	–	–	2	3	1
$1,000..	1 042	–	–	–	(D)	662	(D)
Nursery and greenhouse crops ..... farms..	1 654	13	110	428	541	333	229
$1,000..	109 884	368	4 953	19 604	41 699	18 051	25 209
Sales of $50,000 or more ..... farms..	281	2	23	71	84	54	47
$1,000..	96 212	(D)	(D)	15 918	36 838	15 652	23 365
Other crops ..... farms..	199	1	16	60	63	35	24
$1,000..	952	(D)	(D)	181	151	384	153
Sales of $50,000 or more ..... farms..	3	–	–	–	–	2	1
$1,000..	235	–	–	–	–	(D)	(D)
Poultry and poultry products ..... farms..	1 235	11	142	468	358	175	81
$1,000..	218 027	1 938	15 385	41 339	137 402	7 518	14 445
Sales of $50,000 or more ..... farms..	210	6	44	67	60	19	14
$1,000..	216 737	1 932	15 292	40 893	136 954	7 308	14 358
Dairy products ..... farms..	487	7	58	140	140	86	56
$1,000..	22 792	126	1 816	4 945	6 572	5 639	3 694
Sales of $50,000 or more ..... farms..	152	1	14	36	45	32	24
$1,000..	17 458	(D)	(D)	3 319	5 071	4 473	3 191
Cattle and calves ..... farms..	12 502	152	1 178	3 324	3 773	2 718	1 357
$1,000..	89 279	1 213	8 540	24 608	23 214	23 505	8 198
Sales of $50,000 or more ..... farms..	183	4	24	51	46	44	14
$1,000..	29 264	328	2 855	9 391	5 475	9 970	1 245

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs ..... farms..	5 938	3 332	63	402	912	755	651	549
$1,000..	364 754	292 014	4 059	42 812	80 379	75 741	56 421	32 602
Sales of $50,000 or more ..... farms..	1 519	1 209	25	145	365	296	256	122
$1,000..	320 176	263 242	3 584	39 133	72 241	69 502	50 870	27 912
Sheep, lambs, and wool ..... farms..	3 506	1 476	13	71	234	256	319	583
$1,000..	9 604	5 749	116	287	750	1 667	1 414	1 515
Sales of $50,000 or more ..... farms..	13	10	1	–	2	3	3	1
$1,000..	1 758	1 572	(D)	–	(D)	(D)	259	(D)
Other livestock and livestock products (see text) ..... farms..	4 624	1 742	21	158	380	438	378	367
$1,000..	53 739	27 441	38	2 071	4 081	8 362	3 034	9 855
Sales of $50,000 or more ..... farms..	103	65	–	8	15	19	12	11
$1,000..	36 022	19 954	–	1 596	2 385	6 280	1 173	8 520
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	4 877	2 105	22	174	473	464	436	536
$1,000..	28 221	21 528	183	634	5 340	5 289	5 598	4 485
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	68 591	31 109	490	1 956	5 264	5 528	6 748	11 123
$1,000..	3 608 839	2 742 426	33 849	194 994	707 100	725 461	672 887	408 135
Average per farm ..... dollars..	52 614	88 155	69 080	99 690	134 327	131 234	99 717	36 693
Livestock and poultry purchased ..... farms..	18 692	8 873	167	815	2 037	1 834	1 743	2 277
$1,000..	267 858	191 937	2 676	18 959	57 791	48 677	39 258	24 576
Farms with expenses of—								
$1 to $4,999	13 125	5 151	75	398	1 100	1 002	1 003	1 573
$5,000 to $24,999	3 747	2 320	77	258	530	495	461	499
$25,000 to $99,999	1 354	1 043	9	119	282	251	205	177
$100,000 to $249,999	324	246	4	27	89	55	51	20
$250,000 or more	142	113	2	13	36	31	23	8
Feed for livestock and poultry ..... farms..	31 975	15 086	253	1 055	2 945	2 800	3 345	4 688
$1,000..	713 397	527 291	6 949	55 500	149 072	125 750	130 391	59 629
Farms with expenses of—								
$1 to $4,999	23 166	8 189	85	434	1 150	1 191	1 827	3 502
$5,000 to $24,999	5 022	3 699	92	327	878	780	835	787
$25,000 to $99,999	2 728	2 372	69	207	652	610	533	301
$100,000 to $249,999	674	535	5	52	170	148	90	70
$250,000 or more	385	291	2	35	95	71	60	28
Commercially mixed formula feeds ..... farms..	21 937	10 730	167	825	2 370	2 188	2 296	2 884
$1,000..	508 232	380 737	4 584	42 544	112 519	78 582	101 956	40 552
Farms with expenses of—								
$1 to $4,999	16 239	6 118	84	421	1 088	1 087	1 283	2 155
$5,000 to $24,999	3 286	2 604	39	234	742	545	558	486
$25,000 to $99,999	1 666	1 464	38	105	367	413	364	177
$100,000 or more	746	544	6	65	173	143	91	66
Seeds, bulbs, plants, and trees ..... farms..	44 036	23 682	395	1 631	4 545	4 601	5 212	7 298
$1,000..	237 751	191 643	2 212	11 486	50 942	53 841	45 662	27 500
Farms with expenses of—								
$1 to $999	17 514	6 545	133	415	740	864	1 307	3 086
$1,000 to $4,999	15 879	8 540	137	595	1 575	1 567	1 754	2 912
$5,000 to $24,999	8 946	7 040	116	538	1 782	1 690	1 777	1 137
$25,000 to $49,999	1 288	1 178	6	65	342	372	281	112
$50,000 or more	409	379	3	18	106	108	93	51
Commercial fertilizer ..... farms..	47 671	24 796	390	1 629	4 508	4 679	5 515	8 075
$1,000..	345 896	278 832	3 165	16 953	68 635	73 751	68 201	48 127
Farms with expenses of—								
$1 to $4,999	32 874	13 532	264	816	1 859	2 012	2 739	5 842
$5,000 to $24,999	11 161	7 908	89	603	1 760	1 680	1 952	1 824
$25,000 to $49,999	2 526	2 285	28	168	603	640	556	290
$50,000 or more	1 110	1 071	9	42	286	347	268	119
Agricultural chemicals ..... farms..	40 577	21 900	372	1 524	4 247	4 189	4 849	6 719
$1,000..	224 526	180 101	2 675	10 800	46 107	47 178	44 910	28 432
Farms with expenses of—								
$1 to $4,999	29 887	13 666	243	904	2 167	2 182	2 758	5 412
$5,000 to $24,999	8 756	6 412	108	540	1 550	1 433	1 644	1 137
$25,000 to $49,999	1 404	1 319	17	63	389	422	319	109
$50,000 or more	530	503	4	17	141	152	128	61
Petroleum products ..... farms..	64 360	30 101	469	1 913	5 145	5 380	6 553	10 641
$1,000..	180 186	139 582	1 648	8 415	33 388	36 955	34 165	25 012
Farms with expenses of—								
$1 to $4,999	55 482	22 452	387	1 416	3 022	3 379	4 746	9 502
$5,000 to $24,999	8 073	6 899	78	467	1 935	1 764	1 616	1 039
$25,000 to $49,999	630	596	3	24	146	194	150	79
$50,000 or more	175	154	1	6	42	43	41	21
Gasoline and gasohol ..... farms..	51 321	24 959	376	1 585	4 334	4 615	5 363	8 686
$1,000..	46 672	33 773	371	1 869	7 301	8 108	8 428	7 696
Diesel fuel ..... farms..	48 146	24 435	387	1 582	4 452	4 611	5 473	7 930
$1,000..	73 946	57 709	758	3 460	14 266	14 564	14 309	10 352
Natural gas ..... farms..	2 979	2 149	21	163	563	494	438	470
$1,000..	15 626	12 922	93	642	2 372	4 859	3 231	1 725
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	47 645	25 678	391	1 697	4 674	4 858	5 700	8 358
$1,000..	43 942	35 178	426	2 444	9 450	9 423	8 196	5 239

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms	2 606	53	350	994	770	330	109
$1,000	72 740	1 262	16 326	26 582	16 310	8 126	4 134
Sales of $50,000 or more ..... farms	310	6	67	104	75	48	10
$1,000	56 933	936	13 864	21 325	11 480	5 961	3 367
Sheep, lambs, and wool ..... farms	2 030	27	139	645	643	378	198
$1,000	3 855	45	272	1 212	1 153	723	451
Sales of $50,000 or more ..... farms	3	–	–	2	1	–	–
$1,000	185	–	–	(D)	(D)	–	–
Other livestock and livestock products (see text) ..... farms	2 882	28	248	819	989	576	222
$1,000	26 298	94	793	14 030	6 289	3 217	1 873
Sales of $50,000 or more ..... farms	38	–	–	8	13	10	7
$1,000	16 068	–	–	(D)	2 715	(D)	973
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms	2 772	34	281	943	879	455	180
$1,000	6 693	94	527	2 104	2 129	1 377	462
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms	37 482	755	3 383	9 471	11 054	7 921	4 898
$1,000	866 413	17 099	83 391	239 022	313 052	129 822	84 026
Average per farm ..... dollars	23 115	22 648	24 650	25 237	28 320	16 390	17 155
Livestock and poultry purchased ..... farms	9 819	225	1 063	3 293	3 147	1 456	635
$1,000	75 921	1 846	10 899	25 295	21 517	9 818	6 546
Farms with expenses of—							
$1 to $4,999	7 974	170	840	2 679	2 614	1 210	461
$5,000 to $24,999	1 427	37	130	465	450	207	138
$25,000 to $99,999	311	17	69	104	65	22	34
$100,000 to $249,999	78	1	17	37	10	12	1
$250,000 or more	29	–	7	8	8	5	1
Feed for livestock and poultry ..... farms	16 889	280	1 574	4 964	5 299	3 273	1 499
$1,000	186 106	3 320	16 939	55 502	85 651	13 384	11 309
Farms with expenses of—							
$1 to $4,999	14 977	218	1 395	4 364	4 701	2 976	1 323
$5,000 to $24,999	1 323	26	98	388	426	247	138
$25,000 to $99,999	356	35	45	116	98	31	31
$100,000 to $249,999	139	–	22	61	46	8	2
$250,000 or more	94	1	14	35	28	11	5
Commercially mixed formula feeds ..... farms	11 207	152	978	3 413	3 704	2 148	812
$1,000	127 495	2 895	13 510	46 286	47 110	8 944	8 750
Farms with expenses of—							
$1 to $4,999	10 121	109	863	3 059	3 385	1 989	716
$5,000 to $24,999	682	13	80	208	185	131	65
$25,000 to $99,999	202	29	1	60	74	13	25
$100,000 or more	202	1	34	86	60	15	6
Seeds, bulbs, plants, and trees ..... farms	20 354	493	2 074	5 428	5 969	4 260	2 130
$1,000	46 108	1 173	5 357	13 706	13 321	8 191	4 362
Farms with expenses of—							
$1 to $999	10 969	250	980	2 880	3 224	2 391	1 244
$1,000 to $4,999	7 339	193	789	1 865	2 188	1 579	725
$5,000 to $24,999	1 906	49	295	640	518	261	143
$25,000 to $49,999	110	1	7	37	33	21	11
$50,000 or more	30	–	3	6	6	8	7
Commercial fertilizer ..... farms	22 875	547	2 249	5 904	6 839	4 837	2 499
$1,000	67 064	1 529	7 399	18 738	19 824	13 225	6 350
Farms with expenses of—							
$1 to $4,999	19 342	461	1 792	4 826	5 793	4 234	2 236
$5,000 to $24,999	3 253	86	440	999	952	542	234
$25,000 to $49,999	241	–	13	73	86	48	21
$50,000 or more	39	–	4	6	8	13	8
Agricultural chemicals ..... farms	18 677	523	1 917	4 949	5 498	3 838	1 952
$1,000	44 425	1 372	5 517	12 894	11 918	8 419	4 304
Farms with expenses of—							
$1 to $4,999	16 221	454	1 586	4 166	4 826	3 436	1 753
$5,000 to $24,999	2 344	58	317	764	649	384	172
$25,000 to $49,999	85	11	5	17	21	9	22
$50,000 or more	27	–	9	2	2	9	5
Petroleum products ..... farms	34 259	695	3 167	8 775	10 162	7 236	4 224
$1,000	40 604	905	3 948	11 182	12 194	8 048	4 327
Farms with expenses of—							
$1 to $4,999	33 030	664	3 037	8 364	9 856	7 013	4 096
$5,000 to $24,999	1 174	31	124	400	293	210	116
$25,000 to $49,999	34	–	5	7	7	9	6
$50,000 or more	21	–	1	4	6	4	6
Gasoline and gasohol ..... farms	26 362	552	2 271	6 810	7 934	5 639	3 156
$1,000	12 899	289	1 013	3 477	3 607	2 987	1 526
Diesel fuel ..... farms	23 711	535	2 350	6 095	7 144	4 933	2 654
$1,000	16 237	414	1 803	4 449	4 949	3 054	1 569
Natural gas ..... farms	830	32	137	195	193	137	136
$1,000	2 704	37	136	415	1 279	406	431
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms	21 967	464	2 063	5 719	6 707	4 625	2 389
$1,000	8 764	165	995	2 841	2 360	1 601	801

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES[1]—Con.								
Total farm production expenses—Con.								
Electricity ..... farms..	47 360	24 731	352	1 505	4 487	4 571	5 586	8 230
$1,000..	54 824	40 995	442	2 643	9 717	10 449	10 001	7 743
Farms with expenses of—								
$1 to $999	35 239	15 159	247	835	2 182	2 193	3 335	6 367
$1,000 to $4,999	10 551	8 142	86	571	1 910	1 985	1 931	1 659
$5,000 to $24,999	1 452	1 333	17	90	376	369	288	193
$25,000 to $49,999	77	62	2	9	9	13	20	9
$50,000 or more	41	35	–	–	10	11	12	2
Hired farm labor ..... farms..	19 017	11 143	126	698	2 544	2 456	2 453	2 866
$1,000..	314 865	243 389	1 832	9 513	51 600	77 101	68 299	35 044
Farms with expenses of—								
$1 to $4,999	13 882	6 877	100	439	1 366	1 275	1 467	2 230
$5,000 to $24,999	3 096	2 516	15	173	769	652	559	348
$25,000 to $99,999	1 625	1 394	7	63	335	420	338	231
$100,000 to $249,999	260	229	2	21	45	68	57	36
$250,000 or more	154	127	2	2	29	41	32	21
Workers by days worked:								
150 days or more ..... farms..	7 058	4 943	25	302	1 179	1 224	1 110	1 103
workers..	19 851	14 846	83	845	3 419	4 281	3 747	2 471
Less than 150 days ..... farms..	17 371	9 759	125	624	2 183	2 039	2 136	2 652
workers..	58 599	36 991	532	2 232	8 656	9 191	8 300	8 080
Contract labor ..... farms..	4 587	2 501	26	137	479	583	578	698
$1,000..	19 117	14 166	270	1 228	2 462	3 632	3 938	2 635
Farms with expenses of—								
$1 to $999	2 089	864	5	43	121	111	193	391
$1,000 to $4,999	1 834	1 128	19	55	248	328	262	216
$5,000 to $24,999	583	439	–	34	93	129	103	80
$25,000 to $49,999	35	33	–	2	9	7	9	6
$50,000 or more	46	37	2	3	8	8	11	5
Repair and maintenance ..... farms..	57 400	27 808	408	1 719	4 837	5 133	6 146	9 565
$1,000..	258 610	188 217	2 157	11 264	42 173	48 248	46 029	38 346
Farms with expenses of—								
$1 to $4,999	43 791	17 488	288	975	2 375	2 685	3 585	7 580
$5,000 to $24,999	12 131	8 930	102	685	2 147	2 007	2 266	1 723
$25,000 to $49,999	1 156	1 098	16	46	244	351	218	223
$50,000 or more	322	292	2	13	71	90	77	39
Customwork, machine hire, and rental of machinery and equipment ..... farms..	23 037	12 213	245	712	2 352	2 436	2 573	3 895
$1,000..	54 657	40 320	1 023	2 517	9 414	9 500	10 044	7 823
Farms with expenses of—								
$1 to $999	12 143	5 069	114	260	827	780	1 129	1 959
$1,000 to $4,999	8 357	5 140	96	319	1 003	1 114	1 000	1 608
$5,000 to $24,999	2 348	1 829	22	125	473	504	404	301
$25,000 to $49,999	124	115	11	5	31	26	26	16
$50,000 or more	65	60	2	3	18	12	14	11
Interest ..... farms..	28 926	14 584	257	1 171	3 678	3 575	3 234	2 669
$1,000..	238 538	168 802	1 875	10 098	44 045	49 733	42 582	20 469
Farms with expenses of—								
$1 to $4,999	16 816	7 110	166	642	1 548	1 450	1 488	1 816
$5,000 to $24,999	10 062	5 676	70	447	1 665	1 576	1 254	664
$25,000 to $99,999	1 938	1 698	21	78	442	519	460	178
$100,000 or more	110	100	–	4	23	30	32	11
Secured by real estate ..... farms..	21 601	10 310	130	731	2 529	2 721	2 395	1 804
$1,000..	163 868	107 870	947	5 317	27 056	33 239	27 514	13 797
Farms with expenses of—								
$1 to $999	2 577	1 027	–	51	225	205	269	277
$1,000 to $4,999	9 826	3 869	91	348	815	844	817	954
$5,000 to $24,999	8 021	4 417	32	300	1 254	1 372	1 004	455
$25,000 to $49,999	863	718	5	27	175	202	235	74
$50,000 or more	314	279	2	5	60	98	70	44
Not secured by real estate ..... farms..	15 117	8 838	179	709	2 461	2 186	1 906	1 397
$1,000..	74 670	60 932	928	4 781	16 989	16 494	15 068	6 673
Farms with expenses of—								
$1 to $999	4 878	1 904	58	158	439	444	389	416
$1,000 to $4,999	6 295	3 639	55	325	1 038	844	763	614
$5,000 to $24,999	3 491	2 869	54	191	865	770	665	324
$25,000 to $49,999	324	306	12	19	92	96	51	36
$50,000 or more	129	120	–	16	27	32	38	7
Cash rent ..... farms..	18 757	11 856	268	1 109	3 151	2 761	2 614	1 953
$1,000..	273 619	233 817	3 714	18 237	73 403	64 556	50 766	23 141
Farms with expenses of—								
$1 to $4,999	9 535	4 738	119	437	1 018	993	1 047	1 124
$5,000 to $9,999	2 758	1 807	47	121	461	347	526	305
$10,000 to $24,999	3 492	2 626	53	348	817	640	511	257
$25,000 or more	2 972	2 685	49	203	855	781	530	267
Property taxes ..... farms..	63 031	28 526	303	1 501	4 542	5 142	6 502	10 536
$1,000..	103 622	61 639	422	2 654	10 727	13 193	15 879	18 765
Farms with expenses of—								
$1 to $4,999	60 190	26 297	290	1 394	4 131	4 601	5 850	10 031
$5,000 to $9,999	2 075	1 615	11	87	295	386	463	373
$10,000 to $24,999	656	532	2	14	98	134	162	122
$25,000 or more	110	82	–	6	18	21	27	10
All other farm production expenses ..... farms..	61 699	29 709	443	1 892	5 125	5 473	6 497	10 279
$1,000..	321 371	241 696	2 791	14 727	57 624	62 899	62 761	40 893
Farms with expenses of—								
$1 to $4,999	50 626	20 887	323	1 252	2 715	3 294	4 351	8 952
$5,000 to $24,999	8 942	6 893	104	516	1 858	1 613	1 722	1 080
$25,000 to $49,999	1 325	1 191	9	84	338	362	251	147
$50,000 to $99,999	552	514	5	25	165	142	110	67
$100,000 or more	254	224	2	15	49	62	63	33

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES[1]—Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	22 629	367	1 924	5 939	6 924	4 905	2 570
$1,000..	13 829	194	940	3 403	5 282	2 348	1 662
Farms with expenses of—							
$1 to $999	20 080	304	1 734	5 216	6 141	4 421	2 264
$1,000 to $4,999	2 409	62	174	682	744	464	283
$5,000 to $24,999	119	1	16	36	32	17	17
$25,000 to $49,999	15	–	–	4	3	3	5
$50,000 or more	6	–	–	1	4	–	1
Hired farm labor ..... farms..	7 874	136	668	2 056	2 597	1 535	882
$1,000..	71 477	728	2 127	11 709	35 349	7 673	13 890
Farms with expenses of—							
$1 to $4,999	7 005	121	621	1 858	2 333	1 373	699
$5,000 to $24,999	580	9	29	138	192	108	104
$25,000 to $99,999	231	6	14	51	56	38	66
$100,000 to $249,999	31	–	3	4	7	13	4
$250,000 or more	27	–	1	5	9	3	9
Workers by days worked:							
150 days or more ..... farms..	2 115	46	165	440	686	404	374
workers..	5 005	46	220	914	2 032	725	1 068
Less than 150 days ..... farms..	7 612	135	641	2 012	2 509	1 508	807
workers..	21 608	571	1 953	5 836	6 982	3 959	2 307
Contract labor ..... farms..	2 086	58	230	523	601	421	253
$1,000..	4 951	50	376	1 472	1 219	1 416	419
Farms with expenses of—							
$1 to $999	1 225	41	139	298	342	250	155
$1,000 to $4,999	706	17	67	174	220	143	85
$5,000 to $24,999	144	–	24	48	36	23	13
$25,000 to $49,999	2	–	–	–	1	1	–
$50,000 or more	9	–	–	3	2	4	–
Repair and maintenance ..... farms..	29 592	512	2 774	7 866	8 965	6 286	3 189
$1,000..	70 394	947	5 926	17 649	24 585	14 059	7 228
Farms with expenses of—							
$1 to $4,999	26 303	453	2 484	6 948	7 922	5 624	2 872
$5,000 to $24,999	3 201	59	285	900	1 015	640	302
$25,000 to $49,999	58	–	4	10	23	13	8
$50,000 or more	30	–	1	8	5	9	7
Customwork, machine hire, and rental of machinery and equipment..... farms..	10 824	219	935	3 011	3 294	2 233	1 132
$1,000..	14 337	479	1 208	3 852	3 741	3 010	2 046
Farms with expenses of—							
$1 to $999	7 074	117	561	2 003	2 243	1 421	729
$1,000 to $4,999	3 217	70	327	877	959	688	296
$5,000 to $24,999	519	32	46	126	90	121	104
$25,000 to $49,999	9	–	1	3	1	3	1
$50,000 or more	5	–	–	2	1	–	2
Interest ..... farms..	14 342	312	1 468	4 364	4 655	2 560	983
$1,000..	69 736	958	6 871	22 845	20 848	12 812	5 402
Farms with expenses of—							
$1 to $4,999	9 706	251	970	2 725	3 245	1 788	727
$5,000 to $24,999	4 386	61	478	1 555	1 349	710	233
$25,000 to $99,999	240	–	20	84	58	59	19
$100,000 or more	10	–	–	–	3	3	4
Secured by real estate ..... farms..	11 291	166	1 021	3 515	3 790	2 071	728
$1,000..	55 998	717	5 148	18 220	17 413	10 291	4 209
Farms with expenses of—							
$1 to $999	1 550	37	106	431	494	334	148
$1,000 to $4,999	5 957	74	540	1 755	2 154	1 084	350
$5,000 to $24,999	3 604	55	362	1 256	1 102	612	217
$25,000 to $49,999	145	–	13	72	28	26	6
$50,000 or more	35	–	–	1	12	15	7
Not secured by real estate ..... farms..	6 279	184	702	1 939	1 961	1 047	446
$1,000..	13 738	241	1 723	4 624	3 435	2 522	1 194
Farms with expenses of—							
$1 to $999	2 974	128	323	844	868	553	258
$1,000 to $4,999	2 656	49	281	883	932	364	147
$5,000 to $24,999	622	7	94	204	160	121	36
$25,000 to $49,999	18	–	3	5	1	6	3
$50,000 or more	9	–	1	3	–	3	2
Cash rent ..... farms..	6 901	327	1 020	2 185	1 915	1 107	347
$1,000..	39 803	2 127	6 487	13 899	10 327	5 421	1 542
Farms with expenses of—							
$1 to $4,999	4 797	229	669	1 463	1 280	866	290
$5,000 to $9,999	951	29	136	300	341	116	29
$10,000 to $24,999	866	58	174	295	250	77	12
$25,000 or more	287	11	41	127	44	48	16
Property taxes ..... farms..	34 505	446	2 771	8 620	10 417	7 622	4 629
$1,000..	41 982	397	3 161	9 814	13 146	9 753	5 713
Farms with expenses of—							
$1 to $4,999	33 893	445	2 723	8 475	10 196	7 510	4 544
$5,000 to $9,999	460	–	40	132	166	69	53
$10,000 to $24,999	124	1	1	11	50	32	29
$25,000 or more	28	–	7	2	5	11	3
All other farm production expenses..... farms..	31 990	592	2 984	8 371	9 413	6 715	3 915
$1,000..	79 675	1 075	6 237	17 062	34 131	12 245	8 926
Farms with expenses of—							
$1 to $4,999	29 739	513	2 756	7 761	8 703	6 312	3 694
$5,000 to $24,999	2 049	79	207	562	651	349	201
$25,000 to $49,999	134	–	17	34	34	40	9
$50,000 to $99,999	38	–	2	7	16	9	4
$100,000 or more	30	–	2	7	9	5	7

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]								
All farms ..... number..	68 591	31 109	490	1 956	5 264	5 528	6 748	11 123
$1,000..	1 039 324	901 658	9 340	64 604	235 300	258 278	202 321	131 817
Average per farm ..... dollars..	15 152	28 984	19 060	33 029	44 700	46 722	29 982	11 851
Farms with net gains[2] ..... number..	36 745	21 060	355	1 489	3 979	4 062	4 565	6 610
Average net gain ..... dollars..	34 173	47 611	30 111	47 059	63 429	68 408	51 096	23 966
Gain of—								
Less than $1,000	3 947	1 236	10	54	108	158	238	668
$1,000 to $9,999	14 442	6 370	117	313	820	853	1 322	2 945
$10,000 to $49,999	11 909	7 960	158	719	1 547	1 508	1 701	2 327
$50,000 or more	6 447	5 494	70	403	1 504	1 543	1 304	670
Farms with net losses ..... number..	31 846	10 049	135	467	1 285	1 466	2 183	4 513
Average net loss ..... dollars..	6 794	10 054	9 998	11 707	13 296	13 367	14 170	5 894
Loss of—								
Less than $1,000	5 382	1 467	22	46	118	156	329	796
$1,000 to $9,999	21 207	6 283	82	288	735	817	1 302	3 059
$10,000 to $49,999	4 915	2 045	30	112	384	413	496	610
$50,000 or more	342	254	1	21	48	80	56	48
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	29 019	16 165	186	949	2 951	3 128	3 669	5 282
$1,000..	141 185	108 349	865	5 871	25 403	28 121	26 157	21 932
Other farm-related income[1] ..... farms..	18 506	10 316	186	589	2 013	1 979	2 304	3 245
$1,000..	80 987	54 597	1 418	3 715	9 413	13 755	12 059	14 237
Customwork and other agricultural services ..... farms..	6 201	4 016	126	358	1 012	972	830	718
$1,000..	36 724	28 848	1 300	3 054	5 979	8 474	5 612	4 430
Gross cash rent or share payments ..... farms..	5 716	2 304	46	62	259	319	451	1 167
$1,000..	25 801	12 747	78	208	1 178	1 844	2 948	6 490
Forest products, excluding Christmas trees and maple products ..... farms..	1 803	1 035	–	45	213	189	225	363
$1,000..	10 160	6 644	–	160	1 044	1 480	1 884	2 075
Other farm-related income sources ..... farms..	8 490	5 534	47	282	1 046	1 071	1 297	1 791
$1,000..	8 301	6 358	40	293	1 211	1 957	1 615	1 241
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	2 627	1 865	31	143	487	481	367	356
$1,000..	92 486	82 904	587	4 821	24 314	25 967	18 878	8 337
Corn ..... farms..	1 932	1 366	25	109	356	364	256	256
$1,000..	42 156	38 055	233	2 316	11 398	13 019	7 358	3 731
Wheat ..... farms..	683	452	9	31	108	109	78	117
$1,000..	2 474	2 146	(D)	(D)	(D)	691	447	298
Soybeans ..... farms..	1 263	946	16	72	265	257	192	144
$1,000..	47 719	42 643	339	2 423	12 302	12 256	11 051	4 272
Sorghum, barley, and oats ..... farms..	23	14	1	1	3	3	1	5
$1,000..	4	(D)	(D)	(D)	(D)	(D)	(D)	1
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	25	12	–	–	–	1	2	9
$1,000..	133	(D)	–	–	–	(D)	(D)	35
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	63 669	29 617	376	1 832	5 121	5 352	6 464	10 472
acres..	11 340 967	8 522 788	86 841	523 694	2 067 628	2 125 389	2 062 999	1 656 237
Harvested cropland ..... farms..	58 048	28 219	362	1 783	4 984	5 168	6 187	9 735
acres..	9 900 570	7 743 415	81 823	483 088	1 941 195	1 976 128	1 878 673	1 382 508
Farms by acres harvested:								
1 to 49 acres	27 368	8 739	109	415	1 005	1 189	1 760	4 261
50 to 99 acres	9 912	4 766	72	340	711	690	934	2 019
100 to 199 acres	7 994	4 478	70	304	750	757	930	1 667
200 to 499 acres	7 567	5 469	64	431	1 193	1 132	1 401	1 248
500 to 999 acres	3 453	3 089	29	198	844	889	761	368
1,000 to 1,999 acres	1 434	1 370	17	83	378	422	329	141
2,000 acres or more	320	308	1	12	103	89	72	31
Cropland:								
Pasture or grazing only ..... farms..	23 505	10 798	79	644	1 872	1 936	2 435	3 832
acres..	847 865	478 473	3 231	27 054	82 284	91 241	115 816	158 847
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	5 952	2 622	9	101	380	452	635	1 045
acres..	186 993	89 286	438	2 854	13 336	15 193	19 826	37 639
On which all crops failed ..... farms..	2 099	1 031	12	62	196	193	243	325
acres..	42 693	26 027	(D)	(D)	4 009	6 333	7 648	6 814
In cultivated summer fallow ..... farms..	165	89	1	7	11	9	23	38
acres..	3 336	2 281	(D)	(D)	359	190	529	936
Idle ..... farms..	10 316	4 545	24	214	650	744	970	1 943
acres..	359 510	183 306	964	9 593	26 445	36 304	40 507	69 493
Total woodland ..... farms..	36 236	17 422	109	794	2 680	3 093	4 049	6 697
acres..	1 551 022	844 475	3 527	36 875	122 682	165 132	205 320	310 939
Woodland pastured ..... farms..	11 647	5 712	33	301	841	923	1 317	2 297
acres..	339 605	190 274	1 221	8 819	24 680	34 700	44 014	76 840
Woodland not pastured ..... farms..	30 709	14 827	94	672	2 332	2 693	3 443	5 593
acres..	1 211 417	654 201	2 306	28 056	98 002	130 432	161 306	234 099

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	37 482	755	3 383	9 471	11 054	7 921	4 898
$1,000..	137 666	2 651	14 131	35 413	51 673	17 298	16 500
Average per farm ..... dollars..	3 673	3 511	4 177	3 739	4 675	2 184	3 369
Farms with net gains[2] ..... number..	15 685	463	1 453	3 802	4 355	3 425	2 187
Average net gain ..... dollars..	16 130	11 114	17 504	17 871	20 089	11 566	12 514
Gain of—							
Less than $1,000	2 711	87	170	517	780	689	468
$1,000 to $9,999	8 072	229	710	1 929	2 160	1 812	1 232
$10,000 to $49,999	3 949	132	428	1 025	1 117	810	437
$50,000 or more	953	15	145	331	298	114	50
Farms with net losses ..... number..	21 797	292	1 930	5 669	6 699	4 496	2 711
Average net loss ..... dollars..	5 291	8 545	5 856	5 739	5 347	4 963	4 009
Loss of—							
Less than $1,000	3 915	41	303	773	1 144	863	791
$1,000 to $9,999	14 924	207	1 327	4 014	4 558	3 148	1 670
$10,000 to $49,999	2 870	32	294	868	978	461	237
$50,000 or more	88	12	6	14	19	24	13
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	12 854	144	1 096	3 094	3 700	2 887	1 933
$1,000..	32 836	222	2 332	7 760	9 313	7 563	5 646
Other farm-related income[1] ..... farms..	8 190	138	691	1 953	2 515	1 777	1 116
$1,000..	26 390	401	1 985	5 679	7 670	6 240	4 414
Customwork and other agricultural services ..... farms..	2 185	66	253	712	626	359	169
$1,000..	7 876	270	924	2 478	1 822	1 691	691
Gross cash rent or share payments ..... farms..	3 412	25	259	706	1 019	770	633
$1,000..	13 054	105	744	1 810	4 067	3 400	2 929
Forest products, excluding Christmas trees and maple products ..... farms..	768	7	50	170	298	147	96
$1,000..	3 517	3	267	893	1 057	644	652
Other farm-related income sources ..... farms..	2 956	40	224	636	1 004	709	343
$1,000..	1 943	23	50	498	724	505	143
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	762	17	90	238	229	131	57
$1,000..	9 582	169	908	2 543	4 028	1 641	294
Corn ..... farms..	566	13	76	181	161	93	42
$1,000..	4 101	55	436	927	1 772	792	120
Wheat ..... farms..	231	8	34	74	57	42	16
$1,000..	328	15	35	124	(D)	56	(D)
Soybeans ..... farms..	317	6	44	100	106	45	16
$1,000..	5 075	99	438	1 456	2 187	756	139
Sorghum, barley, and oats ..... farms..	9	–	–	5	3	1	–
$1,000..	(D)	–	–	(D)	(D)	(D)	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	13	–	–	5	–	7	1
$1,000..	(D)	–	–	(D)	–	(D)	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	34 052	459	2 956	8 581	9 986	7 538	4 532
acres..	2 818 179	33 428	263 661	745 591	826 829	613 939	334 731
Harvested cropland ..... farms..	29 829	434	2 720	7 696	8 855	6 481	3 643
acres..	2 157 155	29 021	224 204	617 098	640 267	438 164	208 401
Farms by acres harvested:							
1 to 49 acres	18 629	254	1 550	4 687	5 482	4 105	2 551
50 to 99 acres	5 146	98	469	1 227	1 537	1 212	603
100 to 199 acres	3 516	52	408	951	1 092	713	300
200 to 499 acres	2 098	29	250	682	617	378	142
500 to 999 acres	364	–	36	132	107	57	32
1,000 to 1,999 acres	64	1	6	14	17	12	14
2,000 acres or more	12	–	1	3	3	4	1
Cropland:							
Pasture or grazing only ..... farms..	12 707	92	943	3 231	3 958	2 895	1 588
acres..	369 392	2 739	26 274	78 822	108 541	95 921	57 095
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 330	20	174	696	992	853	595
acres..	97 707	656	3 329	15 257	24 546	28 937	24 982
On which all crops failed ..... farms..	1 068	13	93	268	334	233	127
acres..	16 666	(D)	(D)	3 834	4 824	3 482	2 321
In cultivated summer fallow ..... farms..	76	2	5	15	25	21	8
acres..	1 055	(D)	(D)	184	318	386	118
Idle ..... farms..	5 771	31	356	1 281	1 648	1 445	1 010
acres..	176 204	914	7 698	30 396	48 333	47 049	41 814
Total woodland ..... farms..	18 814	135	1 219	4 429	5 778	4 499	2 754
acres..	706 547	5 806	38 792	138 646	207 135	179 104	137 064
Woodland pastured ..... farms..	5 935	56	441	1 423	1 777	1 446	792
acres..	149 331	2 533	10 269	30 613	41 415	38 193	26 308
Woodland not pastured ..... farms..	15 882	103	996	3 722	4 889	3 803	2 369
acres..	557 216	3 273	28 523	108 033	165 720	140 911	110 756

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured	farms	13 440	6 440	55	374	1 032	1 145	1 487	2 347
	acres	575 232	356 820	3 070	19 682	43 370	79 200	83 989	127 509
Land in house lots, ponds, roads, wasteland, etc.	farms	47 113	21 692	168	1 104	3 451	3 844	4 869	8 256
	acres	635 864	377 614	2 260	16 143	57 073	73 377	96 778	131 983
Irrigated land	farms	1 778	1 007	8	56	243	307	197	196
	acres	33 997	26 077	(D)	(D)	5 770	9 018	6 196	4 268
Harvested cropland irrigated	farms	1 739	987	8	52	241	303	192	191
	acres	33 506	25 701	(D)	(D)	(D)	8 872	6 078	4 214
Pasture and other land irrigated	farms	57	29	–	4	4	6	9	6
	acres	491	376	–	(D)	(D)	146	118	54
Land under Conservation Reserve or Wetlands Reserve Programs	farms	8 193	3 850	22	105	471	634	899	1 719
	acres	350 123	159 049	891	3 549	15 409	26 295	34 393	78 512
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings	farms	68 591	31 109	490	1 956	5 264	5 528	6 748	11 123
	$1,000	28 449 697	19 563 889	248 300	1 161 433	4 575 898	4 825 097	4 772 405	3 980 755
Average per farm	dollars	414 773	628 882	506 735	593 780	869 282	872 847	707 233	357 885
Average per acre	dollars	2 039	1 948	1 958	2 017	2 010	2 004	1 934	1 820
Farms by value group:									
$1 to $39,999		4 767	1 469	67	96	183	193	231	699
$40,000 to $69,999		5 115	1 522	24	85	159	196	229	829
$70,000 to $99,999		5 701	1 859	33	89	211	225	245	1 056
$100,000 to $149,999		9 728	3 230	54	215	373	302	717	1 569
$150,000 to $199,999		8 297	2 797	7	105	309	424	613	1 339
$200,000 to $499,999		20 420	9 440	146	664	1 505	1 512	2 027	3 586
$500,000 to $999,999		8 102	5 259	77	373	1 065	1 160	1 279	1 305
$1,000,000 to $1,999,999		4 180	3 423	61	219	850	882	881	530
$2,000,000 to $4,999,999		2 003	1 842	21	101	530	549	458	183
$5,000,000 or more		278	268	–	9	79	85	68	27
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms	68 585	31 109	490	1 956	5 264	5 528	6 748	11 123
	$1,000	3 952 140	2 690 616	38 172	166 536	603 202	662 263	655 896	564 547
Farms by value group:									
$1 to $4,999		5 172	1 230	33	56	164	161	173	643
$5,000 to $9,999		8 346	2 813	45	130	366	314	471	1 487
$10,000 to $19,999		13 993	4 839	101	254	526	610	879	2 469
$20,000 to $49,999		19 469	7 958	126	570	1 055	1 222	1 671	3 314
$50,000 to $99,999		10 515	5 665	72	504	996	1 074	1 380	1 639
$100,000 to $199,999		6 488	4 656	40	208	1 170	1 073	1 156	1 009
$200,000 to $499,999		3 973	3 378	60	191	856	883	894	494
$500,000 or more		629	570	13	43	131	191	124	68
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups	farms	58 122	27 933	391	1 730	4 746	5 124	6 266	9 676
	number	104 133	58 545	790	3 655	11 531	12 673	13 570	16 326
Wheel tractors	farms	64 337	29 456	442	1 764	4 931	5 150	6 512	10 657
	number	162 238	87 150	1 157	4 486	15 398	16 838	20 393	28 878
Less than 40 horsepower (PTO)	farms	36 728	15 741	200	774	2 448	2 459	3 578	6 282
	number	54 725	25 007	304	1 168	3 720	3 892	5 728	10 195
40 horsepower (PTO) or more	farms	51 008	25 053	393	1 494	4 293	4 529	5 646	8 698
	number	107 513	62 143	853	3 318	11 678	12 946	14 665	18 683
40 to 99 horsepower (PTO)	farms	46 075	22 547	310	1 150	3 712	4 081	5 148	8 146
	number	75 344	40 418	528	1 854	6 802	7 756	9 439	14 039
100 horsepower (PTO) or more	farms	20 710	12 534	206	872	2 652	2 654	2 939	3 211
	number	32 169	21 725	325	1 464	4 876	5 190	5 226	4 644
Grain and bean combines	farms	23 541	14 494	182	900	2 856	2 873	3 520	4 163
	number	26 225	16 329	211	1 009	3 213	3 240	3 914	4 742
Cotton pickers and strippers	farms	–	–	–	–	–	–	–	–
	number	–	–	–	–	–	–	–	–
Mower conditioners	farms	23 524	12 406	158	664	2 009	2 099	2 961	4 515
	number	25 612	13 483	178	719	2 209	2 332	3 230	4 815
Pickup balers	farms	26 070	14 330	160	839	2 329	2 467	3 433	5 102
	number	32 153	18 076	206	991	2 967	3 212	4 372	6 328
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer	farms	47 322	24 668	390	1 616	4 487	4 655	5 488	8 032
	acres on which used	7 622 092	6 026 754	86 326	378 147	1 530 173	1 542 162	1 464 690	1 025 256
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms	12 871	8 189	137	652	1 975	1 701	1 659	2 065
	acres on which used	1 200 313	1 017 712	14 166	70 309	260 474	255 817	245 128	171 818
Nematodes in crops	farms	981	534	4	46	97	72	105	210
	acres on which used	86 595	63 617	2 754	4 368	13 013	11 025	12 661	19 796
Diseases in crops and orchards	farms	2 986	1 462	33	134	319	252	286	438
	acres on which used	130 829	98 916	5 550	4 194	24 458	24 802	26 948	12 964
Weeds, grass, or brush in crops and pasture	farms	32 164	17 826	321	1 272	3 563	3 418	3 950	5 302
	acres on which used	6 586 521	5 296 166	79 461	320 532	1 417 545	1 372 991	1 299 320	806 317
Chemicals used on crops to control growth, thin fruit, or defoliate	farms	1 343	686	5	29	194	126	130	202
	acres on which used	111 504	86 641	30	3 635	27 820	16 923	15 795	22 438

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured..... farms..	7 000	81	587	1 754	2 108	1 587	883
acres..	218 412	1 350	13 707	48 338	63 397	54 775	36 845
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	25 421	180	1 867	6 320	7 629	5 881	3 544
acres..	258 250	1 162	12 960	49 348	74 082	69 028	51 670
Irrigated land ..... farms..	771	9	61	236	220	138	107
acres..	7 920	25	445	699	1 085	4 145	1 521
Harvested cropland irrigated ..... farms..	752	9	60	229	216	133	105
acres..	7 805	25	(D)	646	1 074	4 117	(D)
Pasture and other land irrigated ..... farms..	28	–	1	12	7	6	2
acres..	115	–	(D)	53	11	28	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	4 343	17	173	749	1 218	1 177	1 009
acres..	191 074	670	5 063	28 332	48 641	53 184	55 184
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings..... farms..	37 482	755	3 383	9 471	11 054	7 921	4 898
$1,000..	8 885 808	160 657	803 358	2 285 185	2 641 784	1 905 722	1 089 101
Average per farm .....dollars..	237 069	212 790	237 469	241 282	238 989	240 591	222 356
Average per acre .....dollars..	2 273	2 222	2 231	2 435	2 308	2 170	2 115
Farms by value group:							
$1 to $39,999	3 298	138	337	804	852	646	521
$40,000 to $69,999	3 593	132	372	800	1 032	675	582
$70,000 to $99,999	3 842	77	503	894	1 065	783	520
$100,000 to $149,999	6 498	121	543	1 744	1 908	1 428	754
$150,000 to $199,999	5 500	21	417	1 369	1 758	1 135	800
$200,000 to $499,999	10 980	196	837	2 905	3 323	2 491	1 228
$500,000 to $999,999	2 843	45	266	698	846	589	399
$1,000,000 to $1,999,999.....	757	24	82	218	244	127	62
$2,000,000 to $4,999,999.....	161	1	26	38	22	44	30
$5,000,000 or more	10	–	–	1	4	3	2
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	37 476	755	3 383	9 465	11 054	7 921	4 898
$1,000..	1 261 525	29 518	130 031	328 305	367 594	257 797	148 279
Farms by value group:							
$1 to $4,999	3 942	48	321	934	1 138	806	695
$5,000 to $9,999	5 533	94	481	1 444	1 580	1 030	904
$10,000 to $19,999	9 154	174	773	2 252	2 688	2 029	1 238
$20,000 to $49,999	11 511	238	993	2 875	3 518	2 609	1 278
$50,000 to $99,999	4 850	116	525	1 312	1 465	968	464
$100,000 to $199,999	1 832	66	214	476	503	355	218
$200,000 to $499,999	595	19	63	149	148	119	97
$500,000 or more.....	59	–	13	23	14	5	4
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups..... farms..	30 189	651	2 817	7 752	9 002	6 388	3 579
number..	45 588	1 104	4 148	12 211	13 454	9 473	5 198
Wheel tractors..... farms..	34 881	623	3 022	8 703	10 379	7 567	4 587
number..	75 088	1 244	6 508	18 416	22 441	16 935	9 544
Less than 40 horsepower (PTO) ..... farms..	20 987	334	1 679	5 138	6 225	4 713	2 898
number..	29 718	488	2 390	7 136	8 658	6 919	4 127
40 horsepower (PTO) or more ..... farms..	25 955	431	2 404	6 547	7 726	5 636	3 211
number..	45 370	756	4 118	11 280	13 783	10 016	5 417
40 to 99 horsepower (PTO) ..... farms..	23 528	339	2 020	5 778	7 135	5 226	3 030
number..	34 926	479	2 894	8 497	10 678	7 993	4 385
100 horsepower (PTO) or more..... farms..	8 176	195	958	2 245	2 372	1 584	822
number..	10 444	277	1 224	2 783	3 105	2 023	1 032
Grain and bean combines..... farms..	9 047	179	960	2 431	2 834	1 878	765
number..	9 896	186	1 103	2 684	3 033	2 071	819
Cotton pickers and strippers..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	11 118	149	798	2 747	3 596	2 560	1 268
number..	12 129	165	848	3 038	3 849	2 866	1 363
Pickup balers..... farms..	11 740	172	954	2 980	3 874	2 649	1 111
number..	14 077	235	1 108	3 530	4 653	3 285	1 266
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	22 654	546	2 234	5 840	6 777	4 792	2 465
acres on which used..	1 595 338	40 798	182 251	460 083	462 838	306 114	143 254
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	4 682	123	427	1 119	1 603	910	500
acres on which used..	182 601	5 517	21 349	35 476	57 152	39 963	23 144
Nematodes in crops..... farms..	447	–	51	72	164	113	47
acres on which used..	22 978	–	1 817	2 553	8 165	8 794	1 649
Diseases in crops and orchards..... farms..	1 524	39	136	377	501	316	155
acres on which used..	31 913	2 092	1 881	7 432	7 159	8 970	4 379
Weeds, grass, or brush in crops and pasture ..... farms..	14 338	431	1 589	4 004	4 283	2 829	1 202
acres on which used..	1 290 355	41 097	168 412	390 081	361 625	229 836	99 304
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	657	19	81	171	183	151	52
acres on which used..	24 863	36	3 678	5 543	5 206	7 371	3 029

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR									
All operators		68 591	31 022	407	1 965	5 364	5 581	6 731	10 974
Full owners		40 819	15 493	93	557	1 608	1 978	3 290	7 967
Part owners		21 505	12 653	95	830	2 952	3 088	3 111	2 577
Tenants		6 267	2 876	219	578	804	515	330	430
White		68 272	30 912	406	1 958	5 355	5 560	6 713	10 920
Full owners		40 580	15 417	92	552	1 603	1 965	3 281	7 924
Part owners		21 441	12 626	95	829	2 949	3 081	3 102	2 570
Tenants		6 251	2 869	219	577	803	514	330	426
Black and other races		319	110	1	7	9	21	18	54
Full owners		239	76	1	5	5	13	9	43
Part owners		64	27	–	1	3	7	9	7
Tenants		16	7	–	1	1	1	–	4
OWNED AND RENTED LAND									
Land owned	farms	62 566	28 306	189	1 397	4 579	5 090	6 423	10 628
	acres	8 268 187	5 236 474	26 498	193 565	754 860	1 014 169	1 389 418	1 857 964
Owned land in farms	farms	62 324	28 146	188	1 387	4 560	5 066	6 401	10 544
	acres	7 511 635	4 847 386	23 945	183 056	728 312	963 971	1 314 700	1 633 402
Land rented or leased from others	farms	27 966	15 619	316	1 414	3 771	3 622	3 459	3 037
	acres	6 639 171	5 284 207	71 986	415 633	1 570 837	1 486 189	1 142 335	597 227
	landlords	90 080	61 703	1 008	5 283	17 197	16 048	13 644	8 523
Rented or leased land in farms	farms	27 772	15 529	314	1 408	3 756	3 603	3 441	3 007
	acres	6 591 450	5 254 311	71 753	413 338	1 562 441	1 479 127	1 134 386	593 266
Land rented or leased to others	farms	9 398	3 894	29	130	385	539	767	2 044
	acres	804 273	418 984	2 786	12 804	34 944	57 260	82 667	228 523
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated		53 398	25 349	248	1 395	4 286	4 536	5 738	9 146
Not on farm operated		10 983	3 513	136	427	713	666	589	982
Not reported		4 210	2 160	23	143	365	379	404	846
Operators by principal occupation:									
Farming		31 022	31 022	407	1 965	5 364	5 581	6 731	10 974
Other		37 569	–	–	–	–	–	–	–
Operators by days worked off farm:									
None		24 166	19 832	178	977	2 804	3 062	4 370	8 441
Any		40 955	7 720	197	821	2 080	1 953	1 703	966
1 to 99 days		5 453	3 915	103	371	968	889	931	653
100 to 199 days		5 760	1 810	32	179	500	520	420	159
200 days or more		29 742	1 995	62	271	612	544	352	154
Not reported		3 470	3 470	32	167	480	566	658	1 567
Operators by years on present farm:									
2 years or less		2 885	785	111	163	186	146	107	72
3 or 4 years		3 865	1 034	87	249	286	158	151	103
5 to 9 years		8 954	2 648	62	671	770	470	374	301
10 years or more		42 485	21 483	–	534	3 308	3 989	5 129	8 523
Average years on present farm		21.2	26.5	3.3	8.0	14.7	21.0	28.3	38.2
Not reported		10 402	5 072	147	348	814	818	970	1 975
Operators by age group:									
Under 25 years		945	407	407	–	–	–	–	–
25 to 34 years		5 318	1 965	–	1 965	–	–	–	–
35 to 44 years		14 872	5 364	–	–	5 364	–	–	–
45 to 49 years		8 482	2 791	–	–	–	2 791	–	–
50 to 54 years		8 067	2 790	–	–	–	2 790	–	–
55 to 59 years		8 015	3 179	–	–	–	–	3 179	–
60 to 64 years		6 921	3 552	–	–	–	–	3 552	–
65 to 69 years		5 718	3 670	–	–	–	–	–	3 670
70 years and over		10 253	7 304	–	–	–	–	–	7 304
Average age		53.1	56.8	21.4	30.4	39.8	49.4	59.7	73.0
Operators by sex:									
Male		63 852	28 986	402	1 880	5 077	5 220	6 317	10 090
Female		4 739	2 036	5	85	287	361	414	884
Operators of Spanish, Hispanic, or Latino origin (see text)		306	153	2	7	33	37	22	52
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms	59 716	26 064	349	1 611	4 384	4 600	5 639	9 481
	acres	10 774 004	7 407 834	75 765	438 812	1 702 232	1 775 097	1 780 110	1 635 818
Partnership	farms	6 471	3 512	55	272	669	603	741	1 172
	acres	2 276 265	1 822 068	(D)	(D)	420 529	404 761	436 529	426 249
Corporation:									
Family held	farms	1 830	1 176	3	67	259	318	292	237
	acres	888 619	753 321	(D)	(D)	153 286	230 435	198 518	(D)
More than 10 stockholders	farms	46	30	–	1	5	10	7	7
10 or less stockholders	farms	1 784	1 146	3	66	254	308	285	230
Other than family held	farms	176	88	–	3	25	28	19	13
	acres	52 412	40 676	–	(D)	4 599	17 661	14 656	(D)
More than 10 stockholders	farms	19	8	–	–	1	2	2	3
10 or less stockholders	farms	157	80	–	3	24	26	17	10
Other—cooperative, estate or trust, institutional, etc.	farms	398	182	–	12	27	32	40	71
	acres	111 785	77 798	–	16 867	10 107	15 144	19 273	16 407

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR							
All operators	37 569	538	3 353	9 508	10 968	8 205	4 997
Full owners	25 326	161	1 680	5 643	7 310	6 217	4 315
Part owners	8 852	90	925	2 829	2 893	1 632	483
Tenants	3 391	287	748	1 036	765	356	199
White	37 360	538	3 330	9 458	10 903	8 157	4 974
Full owners	25 163	161	1 665	5 613	7 255	6 173	4 296
Part owners	8 815	90	919	2 813	2 883	1 629	481
Tenants	3 382	287	746	1 032	765	355	197
Black and other races	209	–	23	50	65	48	23
Full owners	163	–	15	30	55	44	19
Part owners	37	–	6	16	10	3	2
Tenants	9	–	2	4	–	1	2
OWNED AND RENTED LAND							
Land owned farms	34 260	253	2 607	8 494	10 226	7 864	4 816
acres	3 031 713	16 000	153 360	581 514	855 404	815 545	609 890
Owned land in farms farms	34 178	251	2 605	8 472	10 203	7 849	4 798
acres	2 664 249	14 256	140 521	522 835	769 463	717 790	499 384
Land rented or leased from others farms	12 347	377	1 680	3 899	3 677	2 015	699
acres	1 354 964	27 625	189 567	462 980	409 323	202 516	62 953
landlords	28 377	703	3 804	9 516	8 416	4 599	1 339
Rented or leased land in farms farms	12 243	377	1 673	3 865	3 658	1 988	682
acres	1 337 139	27 490	188 599	459 088	401 980	199 056	60 926
Land rented or leased to others farms	5 504	23	339	1 117	1 490	1 353	1 182
acres	385 289	1 879	13 807	62 571	93 284	101 215	112 533
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	28 049	225	2 297	7 335	8 656	6 227	3 309
Not on farm operated	7 470	266	886	1 746	1 802	1 532	1 238
Not reported	2 050	47	170	427	510	446	450
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	37 569	538	3 353	9 508	10 968	8 205	4 997
Operators by days worked off farm:							
None	4 334	24	95	270	427	855	2 663
Any	33 235	514	3 258	9 238	10 541	7 350	2 334
1 to 99 days	1 538	33	91	204	314	392	504
100 to 199 days	3 950	69	287	883	1 136	1 056	519
200 days or more	27 747	412	2 880	8 151	9 091	5 902	1 311
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	2 100	157	512	733	428	194	76
3 or 4 years	2 831	126	613	1 054	678	262	98
5 to 9 years	6 306	62	1 147	2 421	1 673	781	222
10 years or more	21 002	–	644	4 169	6 861	5 796	3 532
Average years on present farm	16.9	3.1	6.4	10.7	16.1	22.4	31.1
Not reported	5 330	193	437	1 131	1 328	1 172	1 069
Operators by age group:							
Under 25 years	538	538	–	–	–	–	–
25 to 34 years	3 353	–	3 353	–	–	–	–
35 to 44 years	9 508	–	–	9 508	–	–	–
45 to 49 years	5 691	–	–	–	5 691	–	–
50 to 54 years	5 277	–	–	–	5 277	–	–
55 to 59 years	4 836	–	–	–	–	4 836	–
60 to 64 years	3 369	–	–	–	–	3 369	–
65 to 69 years	2 048	–	–	–	–	–	2 048
70 years and over	2 949	–	–	–	–	–	2 949
Average age	50.0	21.3	30.8	39.9	49.3	58.8	72.3
Operators by sex:							
Male	34 866	519	3 213	8 979	10 291	7 652	4 212
Female	2 703	19	140	529	677	553	785
Operators of Spanish, Hispanic, or Latino origin (see text)	153	2	12	33	44	35	27
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	33 652	479	2 963	8 591	9 986	7 375	4 258
acres	3 366 170	35 122	274 814	831 826	1 008 399	778 088	437 921
Partnership farms	2 959	52	343	719	737	580	528
acres	454 197	4 885	50 726	118 356	120 336	77 983	81 911
Corporation:							
Family held farms	654	5	25	138	164	186	136
acres	135 298	(D)	(D)	24 564	29 637	48 733	28 934
More than 10 stockholders farms	16	–	–	5	2	2	7
10 or less stockholders farms	638	5	25	133	162	184	129
Other than family held farms	88	–	5	21	21	15	26
acres	11 736	–	313	2 374	3 227	1 237	4 585
More than 10 stockholders farms	11	–	–	4	3	1	3
10 or less stockholders farms	77	–	5	17	18	14	23
Other—cooperative, estate or trust, institutional, etc. farms	216	2	17	39	60	49	49
acres	33 987	(D)	(D)	4 803	9 844	10 805	6 959

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members ..... farms..	630	398	3	38	96	99	76	86
number..	702	450	3	44	109	113	81	100
Hired workers ..... farms..	339	278	3	11	77	66	66	55
number..	685	561	8	11	124	190	139	89
Farm-related deaths:								
Operator and family members ..... farms..	21	13	–	1	5	1	2	4
number..	21	(D)	–	(D)	(D)	(D)	(D)	(D)
Hired workers ..... farms..	2	1	–	–	–	–	–	1
number..	(D)	(D)	–	–	–	–	–	(D)
FARMS BY SIZE								
1 to 9 acres	5 271	1 312	40	130	257	266	244	375
10 to 49 acres	15 811	4 054	78	223	533	614	819	1 787
50 to 69 acres	5 639	1 725	21	91	202	193	340	878
70 to 99 acres	7 990	3 126	54	204	415	372	567	1 514
100 to 139 acres	7 707	3 430	42	240	469	490	594	1 595
140 to 179 acres	5 322	2 628	30	157	346	400	550	1 145
180 to 219 acres	3 710	1 987	20	101	282	289	438	857
220 to 259 acres	2 611	1 495	13	95	239	267	352	529
260 to 499 acres	7 697	5 239	56	361	1 068	1 003	1 312	1 439
500 to 999 acres	4 587	3 931	31	248	1 008	1 055	980	609
1,000 to 1,999 acres	1 792	1 664	21	99	420	513	419	192
2,000 acres or more	454	431	1	16	125	119	116	54
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	29 719	14 550	221	841	2 466	2 574	3 203	5 245
Vegetable and melon farming (1112)	1 082	539	12	28	108	123	111	157
Fruit and tree nut farming (1113)	785	325	1	7	40	53	71	153
Greenhouse, nursery, and floriculture production (1114)	2 419	948	6	43	205	269	191	234
Other crop farming (1119)	8 303	2 845	23	140	338	400	598	1 346
Tobacco farming (11191)	1 906	682	6	43	90	103	163	277
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6 397	2 163	17	97	248	297	435	1 069
Beef cattle ranching and farming (112111)	10 951	4 104	26	161	381	507	925	2 104
Cattle feedlots (112112)	2 793	1 075	16	53	113	128	259	506
Dairy cattle and milk production (11212)	3 826	3 465	53	385	1 009	835	704	479
Hog and pig farming (1122)	2 456	1 219	33	168	323	264	232	199
Poultry and egg production (1123)	828	398	3	53	122	94	65	61
Sheep and goat farming (1124)	1 292	339	1	11	35	58	71	163
Animal aquaculture and other animal production (1125, 1129)	4 137	1 215	12	75	224	276	301	327
LIVESTOCK								
Cattle and calves inventory ..... farms..	28 244	14 232	169	1 017	2 649	2 563	3 084	4 750
number..	1 282 546	950 081	8 948	75 105	214 378	218 723	221 954	210 973
Farms with—								
1 to 9	7 037	2 004	32	110	276	306	410	870
10 to 49	14 427	6 833	88	456	1 035	1 019	1 435	2 800
50 to 99	3 658	2 638	28	228	607	555	596	624
100 to 199	2 084	1 807	12	143	505	428	408	311
200 to 499	878	803	8	67	199	211	195	123
500 or more	160	147	1	13	27	44	40	22
Cows and heifers that had calved ..... farms..	21 756	11 435	117	797	2 099	2 057	2 478	3 887
number..	556 404	412 319	3 307	31 324	92 544	92 906	95 213	97 025
Beef cows ..... farms..	17 060	7 343	45	338	926	1 061	1 687	3 286
number..	293 570	164 508	816	8 721	23 341	29 298	40 298	62 034
Farms with—								
1 to 9	7 578	2 465	20	121	311	322	517	1 174
10 to 49	8 544	4 208	22	171	482	615	999	1 919
50 to 99	711	498	2	38	100	83	129	146
100 to 199	176	131	1	4	30	28	30	38
200 to 499	42	33	–	2	2	10	11	8
500 or more	9	8	–	2	1	3	1	1
Milk cows ..... farms..	5 425	4 577	76	510	1 270	1 095	897	729
number..	262 834	247 811	2 491	22 603	69 203	63 608	54 915	34 991
Farms with—								
1 to 4	647	276	6	25	48	56	41	100
5 to 9	310	205	3	25	40	42	33	62
10 to 49	2 474	2 194	52	306	621	521	398	296
50 to 99	1 338	1 267	13	111	388	318	269	168
100 to 199	538	520	2	32	155	121	123	87
200 to 499	110	107	–	9	16	35	31	16
500 or more	8	8	–	2	2	2	2	–
Heifers and heifer calves ..... farms..	20 030	10 663	117	775	2 050	2 000	2 348	3 373
number..	371 208	288 035	2 892	22 619	69 582	71 461	66 075	55 406
Steers, steer calves, bulls, and bull calves ..... farms..	23 056	11 368	118	760	2 053	2 008	2 527	3 902
number..	354 934	249 727	2 749	21 162	52 252	54 356	60 666	58 542

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	232	4	29	66	78	41	14
number..	252	6	32	69	85	44	16
Hired workers ..... farms..	61	–	–	12	22	16	11
number..	124	–	–	15	37	19	53
Farm-related deaths:							
Operator and family members ..... farms..	8	–	–	5	2	1	–
number..	(D)	–	–	(D)	(D)	(D)	–
Hired workers ..... farms..	1	–	–	–	1	–	–
number..	(D)	–	–	–	(D)	–	–
FARMS BY SIZE							
1 to 9 acres	3 959	105	507	1 215	1 085	643	404
10 to 49 acres	11 757	192	1 086	3 109	3 441	2 447	1 482
50 to 69 acres	3 914	51	293	928	1 108	956	578
70 to 99 acres	4 864	57	366	1 159	1 418	1 149	715
100 to 139 acres	4 277	45	357	979	1 268	977	651
140 to 179 acres	2 694	37	240	577	813	655	372
180 to 219 acres	1 723	9	126	404	563	396	225
220 to 259 acres	1 116	9	92	243	335	269	168
260 to 499 acres	2 458	29	218	662	708	549	292
500 to 999 acres	656	2	58	195	196	128	77
1,000 to 1,999 acres	128	2	9	33	26	27	31
2,000 acres or more	23	–	1	4	7	9	2
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	15 169	285	1 448	3 689	4 190	3 361	2 196
Vegetable and melon farming (1112)	543	5	59	159	159	105	56
Fruit and tree nut farming (1113)	460	2	20	105	132	105	96
Greenhouse, nursery, and floriculture production (1114)	1 471	12	96	376	478	296	213
Other crop farming (1119)	5 458	60	430	1 349	1 570	1 231	818
Tobacco farming (11191)	1 224	23	136	322	296	286	161
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 234	37	294	1 027	1 274	945	657
Beef cattle ranching and farming (112111)	6 847	78	602	1 596	2 001	1 639	931
Cattle feedlots (112112)	1 718	29	161	507	546	342	133
Dairy cattle and milk production (11212)	361	5	30	102	112	73	39
Hog and pig farming (1122)	1 237	27	200	456	352	150	52
Poultry and egg production (1123)	430	7	56	150	119	66	32
Sheep and goat farming (1124)	953	11	57	294	308	177	106
Animal aquaculture and other animal production (1125, 1129)	2 922	17	194	725	1 001	660	325
LIVESTOCK							
Cattle and calves inventory ..... farms..	14 012	170	1 341	3 791	4 220	3 012	1 478
number..	332 465	4 591	29 350	82 032	95 426	84 120	36 946
Farms with—							
1 to 9	5 033	65	524	1 541	1 500	943	460
10 to 49	7 594	92	697	1 937	2 295	1 724	849
50 to 99	1 020	9	85	239	314	258	115
100 to 199	277	2	26	56	91	60	42
200 to 499	75	1	9	15	19	19	12
500 or more	13	1	–	3	1	8	–
Cows and heifers that had calved ..... farms..	10 321	112	873	2 623	3 150	2 359	1 204
number..	144 085	1 161	10 900	32 086	43 991	37 255	18 692
Beef cows ..... farms..	9 717	102	812	2 450	2 967	2 247	1 139
number..	129 062	1 043	9 621	28 621	39 649	33 880	16 248
Farms with—							
1 to 9	5 113	56	476	1 405	1 550	1 077	549
10 to 49	4 336	45	320	986	1 336	1 099	550
50 to 99	213	1	13	50	64	53	32
100 to 199	45	–	3	7	12	15	8
200 to 499	9	–	–	2	5	2	–
500 or more	1	–	–	–	–	1	–
Milk cows ..... farms..	848	10	85	239	255	162	97
number..	15 023	118	1 279	3 465	4 342	3 375	2 444
Farms with—							
1 to 4	371	4	36	112	116	68	35
5 to 9	105	2	12	25	34	17	15
10 to 49	280	4	27	82	78	61	28
50 to 99	71	–	8	18	24	9	12
100 to 199	18	–	2	2	2	5	7
200 to 499	3	–	–	–	1	2	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	9 367	113	889	2 479	2 853	2 049	984
number..	83 173	2 323	7 014	20 763	23 655	20 606	8 812
Steers, steer calves, bulls, and bull calves ..... farms..	11 688	128	1 135	3 181	3 566	2 486	1 192
number..	105 207	1 107	11 436	29 183	27 780	26 259	9 442

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.								
Cattle and calves sold ..... farms..	26 278	13 776	159	973	2 579	2 493	3 001	4 571
number..	711 149	520 556	7 091	46 454	113 521	119 007	118 338	116 145
$1,000..	344 743	255 465	2 994	22 305	54 635	59 712	60 328	55 491
Calves ..... farms..	14 177	7 838	100	592	1 549	1 428	1 648	2 521
number..	272 824	199 747	3 759	20 644	48 487	42 739	44 526	39 592
$1,000..	69 831	49 831	711	5 716	12 957	10 129	11 584	8 734
Cattle ..... farms..	20 330	10 726	116	748	2 054	1 959	2 392	3 457
number..	438 325	320 809	3 332	25 810	65 034	76 268	73 812	76 553
$1,000..	274 912	205 634	2 283	16 590	41 678	49 583	48 744	46 757
Fattened on grain and concentrates .... farms..	7 644	3 969	49	267	783	729	925	1 216
number..	214 553	167 140	2 213	14 619	36 495	39 667	39 786	34 360
$1,000..	155 805	122 086	1 668	10 498	26 394	29 194	29 618	24 713
Hogs and pigs inventory ..... farms..	5 952	3 297	60	401	914	735	636	551
number..	1 700 491	1 374 390	18 922	185 267	374 259	357 578	263 068	175 296
Farms with—								
1 to 24	2 329	786	14	85	191	162	143	191
25 to 49	567	301	4	33	82	55	54	73
50 to 99	638	383	6	51	97	94	66	69
100 to 199	600	405	9	59	116	77	85	59
200 to 499	874	644	12	70	197	161	124	80
500 or more	944	778	15	103	231	186	164	79
Used or to be used for breeding ..... farms..	3 521	2 233	38	274	623	507	430	361
number..	190 532	161 163	1 661	22 709	43 452	41 253	33 295	18 793
Other ..... farms..	5 547	3 142	56	379	885	701	608	513
number..	1 509 959	1 213 227	17 261	162 558	330 807	316 325	229 773	156 503
Hogs and pigs sold..... farms..	5 938	3 332	63	402	912	755	651	549
number..	3 531 228	2 834 461	37 306	443 084	782 467	693 707	530 456	347 441
$1,000..	364 754	292 014	4 059	42 812	80 379	75 741	56 421	32 602
Feeder pigs ..... farms..	1 184	712	16	111	211	170	111	93
number..	618 326	520 994	3 591	107 167	129 738	99 916	67 606	112 976
$1,000..	28 161	24 379	157	4 862	6 106	4 803	2 948	5 503
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	3 664	2 305	40	282	643	519	445	376
number..	304 327	258 753	2 745	38 313	71 442	66 214	50 406	29 633
Dec. 1 and May 31..... farms..	3 453	2 199	40	263	620	503	424	349
number..	150 914	127 995	1 383	17 473	36 075	32 889	25 113	15 062
June 1 and Nov. 30 ..... farms..	3 226	2 122	40	267	600	479	411	325
number..	153 413	130 758	1 362	20 840	35 367	33 325	25 293	14 571
Sheep and lambs of all ages inventory..... farms..	3 549	1 513	13	77	249	265	328	581
number..	134 906	74 848	504	4 978	9 626	14 681	21 585	23 474
Ewes 1 year old or older ..... farms..	3 136	1 355	12	67	214	241	300	521
number..	83 156	45 597	358	3 303	5 530	8 815	13 194	14 397
Sheep and lambs sold..... farms..	3 338	1 422	13	70	220	242	308	569
number..	113 631	66 491	1 413	3 588	7 422	18 498	17 177	18 393
Sheep and lambs shorn ..... farms..	3 032	1 322	11	61	200	226	296	528
number..	117 256	67 960	1 386	4 873	7 756	17 067	17 900	18 978
pounds of wool..	799 988	463 870	(D)	(D)	50 314	106 822	124 419	139 728
Horses and ponies inventory ..... farms..	11 668	4 220	54	413	875	912	908	1 058
number..	76 249	34 190	384	3 141	7 190	7 932	7 967	7 576
Horses and ponies sold..... farms..	3 064	1 194	19	136	266	303	245	225
number..	10 729	4 577	39	464	1 296	1 187	860	731
Goats inventory ..... farms..	2 222	701	4	58	199	162	133	145
number..	20 003	7 906	10	335	1 745	2 051	1 998	1 767
Goats sold ..... farms..	748	248	1	10	65	74	51	47
number..	7 463	3 081	(D)	(D)	771	815	1 082	350
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	3 190	1 447	29	153	354	280	265	366
number..	29 023 796	18 556 442	(D)	(D)	6 105 710	5 288 065	5 006 661	453 572
Farms with—								
1 to 399	2 990	1 294	25	135	297	252	239	346
400 to 3,199	21	18	1	1	4	4	1	7
3,200 to 9,999.....	20	16	–	2	3	3	2	6
10,000 to 19,999	34	20	1	2	7	1	4	5
20,000 to 49,999	20	14	1	2	8	1	1	1
50,000 to 99,999	46	36	–	4	15	10	7	–
100,000 or more	59	49	1	7	20	9	11	1
Layers 20 weeks old and older ..... farms..	3 065	1 389	29	148	341	270	251	350
number..	26 135 888	16 723 510	163 293	1 430 937	5 505 085	4 617 074	4 622 630	384 491
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	536	263	5	24	56	50	55	73
number..	2 887 908	1 832 932	(D)	(D)	600 625	670 991	384 031	69 081
Layers, pullets, and pullet chicks sold (see text)..... farms..	569	345	8	34	96	82	67	58
number..	19 270 373	14 788 729	(D)	720 021	4 950 655	5 642 518	3 152 884	(D)
Broilers and other meat-type chickens sold .. farms..	496	226	3	35	67	62	28	31
number..	41 135 469	20 730 657	122	2 736 555	4 066 436	4 497 879	4 543 956	4 885 709
Farms with—								
1 to 1,999.....	285	102	3	12	31	27	14	15
2,000 to 59,999.....	23	13	–	1	8	2	1	1
60,000 to 99,999	58	34	–	7	5	10	6	6
100,000 or more	130	77	–	15	23	23	7	9
Turkey hens kept for breeding ..... farms..	189	63	–	5	16	12	15	15
number..	288 435	(D)	–	15	(D)	(D)	(D)	77
Turkeys sold ..... farms..	281	110	–	11	43	21	24	11
number..	6 468 568	3 571 104	–	448 608	1 402 501	834 763	543 751	341 481

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	12 502	152	1 178	3 324	3 773	2 718	1 357
number..	190 593	2 461	17 820	48 013	51 046	51 630	19 623
$1,000..	89 279	1 213	8 540	24 608	23 214	23 505	8 198
Calves ..... farms..	6 339	72	556	1 560	1 921	1 450	780
number..	73 077	748	6 441	16 227	21 695	19 702	8 264
$1,000..	20 001	196	1 648	4 506	6 211	5 305	2 136
Cattle ..... farms..	9 604	120	939	2 654	2 898	2 048	945
number..	117 516	1 713	11 379	31 786	29 351	31 928	11 359
$1,000..	69 278	1 017	6 892	20 102	17 003	18 201	6 062
Fattened on grain and concentrates .... farms..	3 675	59	372	1 151	1 138	693	262
number..	47 413	719	5 247	15 754	12 050	10 420	3 223
$1,000..	33 719	491	3 560	11 453	8 463	7 539	2 213
Hogs and pigs inventory ..... farms..	2 655	52	368	1 000	775	346	114
number..	326 101	7 428	68 871	109 577	75 952	40 078	24 195
Farms with—							
1 to 24	1 543	27	174	634	450	194	64
25 to 49	266	4	39	96	82	35	10
50 to 99	255	10	38	79	81	33	14
100 to 199	195	3	33	59	62	31	7
200 to 499	230	3	46	73	69	28	11
500 or more	166	5	38	59	31	25	8
Used or to be used for breeding ..... farms..	1 288	18	160	465	393	195	57
number..	29 369	425	3 454	10 186	8 892	4 120	2 292
Other ..... farms..	2 405	48	339	902	708	304	104
number..	296 732	7 003	65 417	99 391	67 060	35 958	21 903
Hogs and pigs sold..... farms..	2 606	53	350	994	770	330	109
number..	696 767	12 546	153 223	251 887	163 301	75 886	39 924
$1,000..	72 740	1 262	16 326	26 582	16 310	8 126	4 134
Feeder pigs ..... farms..	472	5	57	182	146	63	19
number..	97 332	(D)	10 662	34 826	31 298	9 214	(D)
$1,000..	3 782	(D)	416	1 296	1 205	357	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	1 359	18	172	488	413	207	61
number..	45 574	527	5 013	16 527	12 696	6 271	4 540
Dec. 1 and May 31..... farms..	1 254	15	159	446	379	197	58
number..	22 919	224	2 582	8 196	6 417	3 225	2 275
June 1 and Nov. 30 ..... farms..	1 104	16	139	400	335	170	44
number..	22 655	303	2 431	8 331	6 279	3 046	2 265
Sheep and lambs of all ages inventory..... farms..	2 036	26	152	615	654	390	199
number..	60 058	550	3 995	18 087	19 419	11 156	6 851
Ewes 1 year old or older ..... farms..	1 781	22	122	529	595	348	165
number..	37 559	384	2 592	11 888	12 103	7 039	3 553
Sheep and lambs sold..... farms..	1 916	25	128	610	608	365	180
number..	47 140	419	3 119	14 895	14 549	8 632	5 526
Sheep and lambs shorn ..... farms..	1 710	23	119	511	563	323	171
number..	49 296	510	3 919	16 281	15 226	8 876	4 484
pounds of wool..	336 118	4 338	24 132	112 158	104 173	61 218	30 099
Horses and ponies inventory ..... farms..	7 448	44	613	2 086	2 456	1 559	690
number..	42 059	229	2 924	10 473	14 116	9 439	4 878
Horses and ponies sold..... farms..	1 870	19	155	506	656	385	149
number..	6 152	52	472	1 520	2 306	1 027	775
Goats inventory ..... farms..	1 521	14	149	501	487	266	104
number..	12 097	165	1 367	3 672	4 460	1 696	737
Goats sold ..... farms..	500	3	55	174	172	75	21
number..	4 382	(D)	399	1 365	1 612	602	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 743	11	154	599	534	300	145
number..	10 467 354	(D)	(D)	770 754	8 324 355	449 313	681 566
Farms with—							
1 to 399	1 696	11	150	585	515	294	141
400 to 3,199	3	–	–	1	–	2	–
3,200 to 9,999.....	4	–	–	–	4	–	–
10,000 to 19,999	14	–	2	5	4	2	1
20,000 to 49,999	6	–	–	2	3	1	–
50,000 to 99,999	10	–	1	3	5	–	1
100,000 or more	10	–	1	3	3	1	2
Layers 20 weeks old and older ..... farms..	1 676	10	144	579	508	293	142
number..	9 412 378	422	229 596	393 965	7 762 214	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	273	1	27	91	87	51	16
number..	1 054 976	(D)	(D)	376 789	562 141	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	224	1	18	85	69	32	19
number..	4 481 644	(D)	(D)	2 378 615	1 081 504	299 457	508 895
Broilers and other meat-type chickens sold .. farms..	270	3	44	121	68	28	6
number..	20 404 812	(D)	4 126 870	11 676 977	3 932 937	345 320	(D)
Farms with—							
1 to 1,999.....	183	2	18	97	40	23	3
2,000 to 59,999.....	10	–	–	2	6	2	–
60,000 to 99,999	24	–	6	3	10	2	3
100,000 or more	53	1	20	19	12	1	–
Turkey hens kept for breeding ..... farms..	126	–	9	36	47	25	9
number..	(D)	–	21	126	(D)	70	35
Turkeys sold ..... farms..	171	5	16	74	51	22	3
number..	2 897 464	120 020	343 816	1 173 744	900 538	293 346	66 000

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms..	31 517	18 831	280	1 383	3 857	3 769	4 177	5 365
acres..	3 378 205	2 765 754	30 347	182 558	712 158	725 209	667 702	447 780
bushels..	429 619 833	355 843 614	3 974 558	23 586 571	93 599 283	94 137 437	85 466 953	55 078 812
Irrigated ..... farms..	31	25	–	–	4	12	7	2
acres..	3 120	(D)	–	–	488	834	254	(D)
Farms by acres harvested:								
1 to 24 acres	10 676	4 687	85	338	744	679	914	1 927
25 to 99 acres	11 413	6 256	95	466	1 104	1 064	1 319	2 208
100 to 249 acres	5 827	4 529	66	355	1 066	1 022	1 145	875
250 to 499 acres	2 385	2 195	25	164	600	650	518	238
500 acres or more	1 216	1 164	9	60	343	354	281	117
Corn for silage or green chop ..... farms..	5 526	4 580	63	489	1 249	1 060	966	753
acres..	177 045	160 818	1 425	14 680	41 592	40 447	37 434	25 240
tons, green..	2 710 560	2 484 960	20 022	233 114	651 851	639 661	569 363	370 949
Irrigated ..... farms..	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–
Farms by acres harvested:								
1 to 24 acres	3 253	2 479	41	303	665	550	476	444
25 to 99 acres	1 944	1 783	21	162	522	419	399	260
100 to 249 acres	291	282	1	21	56	76	87	41
250 to 499 acres	31	29	–	1	5	13	2	8
500 acres or more	7	7	–	2	1	2	2	–
Wheat for grain ..... farms..	18 747	12 120	133	744	2 474	2 460	2 735	3 574
acres..	994 276	784 207	8 856	41 157	197 308	195 930	193 585	147 371
bushels..	55 105 157	43 868 874	478 226	2 300 820	11 305 960	11 260 505	10 845 098	7 678 265
Irrigated ..... farms..	1	–	–	–	–	–	–	–
acres..	(D)	–	–	–	–	–	–	–
Farms by acres harvested:								
1 to 24 acres	8 130	4 387	61	317	707	661	878	1 763
25 to 99 acres	7 799	5 233	48	297	1 074	1 107	1 222	1 485
100 to 249 acres	2 347	2 054	17	111	567	557	521	281
250 to 499 acres	409	388	6	17	102	124	99	40
500 acres or more	62	58	1	2	24	11	15	5
Oats for grain ..... farms..	5 728	3 921	52	334	828	816	827	1 064
acres..	81 168	62 659	639	4 966	14 005	14 307	13 611	15 131
bushels..	5 393 500	4 257 370	45 373	348 615	1 000 966	1 001 169	928 142	933 105
Irrigated ..... farms..	1	1	–	–	1	–	–	–
acres..	(D)	(D)	–	–	(D)	–	–	–
Tobacco ..... farms..	2 811	1 249	10	91	197	202	297	452
acres..	11 457	6 873	37	878	1 488	1 330	1 515	1 624
pounds..	21 629 638	13 341 160	83 476	1 641 831	2 989 495	2 618 415	2 891 136	3 116 807
Irrigated ..... farms..	24	15	1	–	1	5	3	5
acres..	117	101	(D)	–	(D)	34	41	(D)
Farms by acres harvested:								
0.1 to 0.9 acres	352	104	–	3	9	11	28	53
1.0 to 1.9 acres	675	237	3	12	20	29	49	124
2.0 to 2.9 acres	488	180	2	12	21	19	54	72
3.0 to 4.9 acres	564	256	3	14	38	44	62	95
5.0 to 9.9 acres	474	275	1	25	55	55	63	76
10.0 to 24.9 acres	221	164	1	18	47	36	34	28
25.0 acres or more	37	33	–	7	7	8	7	4
Soybeans for beans ..... farms..	28 554	16 258	238	1 052	3 157	3 181	3 643	4 987
acres..	4 115 575	3 231 285	34 352	197 626	827 241	839 440	791 920	540 706
bushels..	172 972 596	137 829 493	1 416 469	8 620 794	35 757 397	36 148 879	33 706 928	22 179 026
Irrigated ..... farms..	18	14	–	–	2	6	4	2
acres..	2 593	(D)	–	–	(D)	782	73	(D)
Farms by acres harvested:								
1 to 24 acres	5 822	2 143	63	117	288	269	388	1 018
25 to 99 acres	11 387	5 442	72	324	772	776	1 089	2 409
100 to 249 acres	6 578	4 444	56	335	948	899	1 114	1 092
250 to 499 acres	3 111	2 654	32	198	700	761	645	318
500 acres or more	1 656	1 575	15	78	449	476	407	150
Potatoes, excluding sweetpotatoes ..... farms..	281	185	1	11	46	52	33	42
acres..	5 182	4 998	(D)	(D)	1 920	1 412	461	1 157
cwt..	1 119 057	1 086 804	(D)	(D)	456 503	292 177	81 809	251 145
Irrigated ..... farms..	29	24	–	–	8	4	6	6
acres..	1 159	1 153	–	–	(D)	(D)	26	237
Sugar beets for sugar ..... farms..	33	29	–	3	5	10	8	3
acres..	1 824	1 408	–	(D)	375	512	339	(D)
tons..	32 282	25 612	–	(D)	6 749	10 359	6 258	(D)
Irrigated ..... farms..	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	31 475	15 510	129	951	2 722	2 739	3 391	5 578
acres..	1 196 243	772 068	6 599	50 084	158 415	162 845	178 670	215 455
tons, dry..	2 813 975	1 936 735	17 946	126 946	422 653	433 533	442 486	493 171
Irrigated ..... farms..	20	13	–	–	3	4	2	4
acres..	477	413	–	–	(D)	275	(D)	13
Farms by acres harvested:								
1 to 24 acres	16 813	6 491	60	379	995	964	1 350	2 743
25 to 99 acres	12 074	6 948	52	437	1 232	1 290	1 520	2 417
100 to 249 acres	2 245	1 780	14	111	432	410	453	360
250 to 499 acres	292	249	3	22	54	64	58	48
500 acres or more	51	42	–	2	9	11	10	10

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	12 686	241	1 366	3 441	3 791	2 566	1 281
acres..	612 451	9 329	67 780	176 363	180 539	119 980	58 460
bushels..	73 776 219	1 137 116	8 299 655	21 447 652	21 978 504	14 127 803	6 785 489
Irrigated ..... farms..	6	–	–	1	2	3	–
acres..	(D)	–	–	(D)	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	5 989	124	569	1 536	1 802	1 274	684
25 to 99 acres	5 157	97	620	1 406	1 532	1 028	474
100 to 249 acres	1 298	18	158	423	391	218	90
250 to 499 acres	190	1	15	70	52	31	21
500 acres or more	52	1	4	6	14	15	12
Corn for silage or green chop ..... farms..	946	14	114	265	275	192	86
acres..	16 227	194	1 627	4 014	4 488	4 456	1 448
tons, green..	225 600	3 316	22 122	59 062	60 009	59 322	21 769
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	774	11	97	230	223	144	69
25 to 99 acres	161	3	17	33	51	40	17
100 to 249 acres	9	–	–	1	1	7	–
250 to 499 acres	2	–	–	1	–	1	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	6 627	100	683	1 838	1 992	1 333	681
acres..	210 069	2 681	21 776	62 415	62 758	41 249	19 190
bushels..	11 236 283	145 457	1 184 569	3 389 847	3 401 407	2 112 953	1 002 050
Irrigated ..... farms..	1	–	–	–	–	1	–
acres..	(D)	–	–	–	–	(D)	–
Farms by acres harvested:							
1 to 24 acres	3 743	61	360	1 021	1 099	776	426
25 to 99 acres	2 566	37	289	713	800	499	228
100 to 249 acres	293	2	31	95	87	53	25
250 to 499 acres	21	–	2	8	6	3	2
500 acres or more	4	–	1	1	–	2	–
Oats for grain ..... farms..	1 807	18	165	467	588	394	175
acres..	18 509	231	1 697	4 530	5 651	4 094	2 306
bushels..	1 136 130	15 335	99 329	283 152	342 574	254 069	141 671
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Tobacco ..... farms..	1 562	27	163	416	389	355	212
acres..	4 584	83	540	1 426	1 100	940	496
pounds..	8 288 478	144 514	996 105	2 554 501	2 035 797	1 687 959	869 602
Irrigated ..... farms..	9	–	2	3	1	1	2
acres..	16	–	(D)	4	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 0.9 acres	248	2	28	50	69	49	50
1.0 to 1.9 acres	438	7	43	117	106	100	65
2.0 to 2.9 acres	308	8	27	68	85	83	37
3.0 to 4.9 acres	308	5	28	89	70	77	39
5.0 to 9.9 acres	199	3	25	72	46	38	15
10.0 to 24.9 acres	57	2	12	19	12	7	5
25.0 acres or more	4	–	–	1	1	1	1
Soybeans for beans ..... farms..	12 296	235	1 349	3 301	3 525	2 570	1 316
acres..	884 290	13 873	100 996	263 345	259 179	172 902	73 995
bushels..	35 143 103	552 767	4 044 457	10 610 600	10 259 462	6 778 536	2 897 281
Irrigated ..... farms..	4	–	–	2	1	1	–
acres..	(D)	–	–	(D)	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	3 679	87	374	923	994	779	522
25 to 99 acres	5 945	115	662	1 530	1 713	1 305	620
100 to 249 acres	2 134	28	254	653	675	396	128
250 to 499 acres	457	4	51	168	120	78	36
500 acres or more	81	1	8	27	23	12	10
Potatoes, excluding sweetpotatoes ..... farms..	96	–	15	20	33	16	12
acres..	185	–	6	12	33	68	66
cwt..	32 253	–	(D)	2 088	4 906	12 068	(D)
Irrigated ..... farms..	5	–	–	2	3	–	–
acres..	6	–	–	(D)	(D)	–	–
Sugar beets for sugar ..... farms..	4	–	–	1	–	2	1
acres..	416	–	–	(D)	–	(D)	(D)
tons..	6 670	–	–	(D)	–	(D)	(D)
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	15 965	138	1 274	4 111	4 943	3 566	1 933
acres..	424 175	3 103	31 439	110 576	130 521	96 709	51 827
tons, dry..	877 240	7 600	65 124	223 232	274 088	202 986	104 210
Irrigated ..... farms..	7	–	2	–	2	–	3
acres..	64	–	(D)	–	(D)	–	(D)
Farms by acres harvested:							
1 to 24 acres	10 322	93	864	2 726	3 180	2 221	1 238
25 to 99 acres	5 126	44	370	1 238	1 610	1 225	639
100 to 249 acres	465	1	39	131	138	108	48
250 to 499 acres	43	–	1	11	12	11	8
500 acres or more	9	–	–	5	3	1	–

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED—Con.									
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—Con.									
Alfalfa hay	farms	18 851	10 233	93	691	2 059	1 976	2 224	3 190
	acres	533 971	363 401	2 881	22 704	81 031	79 177	82 761	94 847
	tons, dry	1 527 152	1 094 653	10 869	68 870	260 640	250 142	245 462	258 670
Irrigated	farms	11	8	–	–	1	4	2	1
	acres	413	(D)	–	–	(D)	275	(D)	(D)
Vegetables harvested for sale (see text)	farms	2 177	1 265	22	97	282	315	247	302
	acres	45 591	40 074	1 047	1 550	9 435	14 980	7 967	5 096
Irrigated	farms	445	288	4	17	79	74	52	62
	acres	15 021	14 007	(D)	(D)	2 598	5 930	2 211	2 632
Farms by acres harvested:									
0.1 to 4.9 acres		1 194	552	8	50	107	114	98	175
5.0 to 24.9 acres		659	433	11	35	100	107	90	90
25.0 to 99.9 acres		236	196	1	9	53	62	41	30
100.0 to 249.9 acres		59	56	1	1	16	21	12	5
250.0 acres or more		29	28	1	2	6	11	6	2
Sweet corn harvested for sale	farms	1 324	759	7	54	178	189	154	177
	acres	12 708	10 454	95	451	2 652	3 519	2 036	1 701
Irrigated	farms	184	120	1	4	35	27	25	28
	acres	4 487	4 182	(D)	(D)	1 089	1 750	392	722
Tomatoes harvested for sale	farms	921	594	9	33	146	146	112	148
	acres	10 670	9 786	(D)	(D)	2 821	3 768	2 012	609
Irrigated	farms	254	165	3	9	51	42	27	33
	acres	1 282	944	(D)	(D)	153	390	211	79
Land in orchards	farms	1 395	596	3	13	86	128	136	230
	acres	14 078	9 832	(D)	(D)	1 426	2 565	2 249	3 444
Irrigated	farms	100	51	–	1	9	13	11	17
	acres	1 304	1 134	–	(D)	(D)	438	240	384
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		855	294	3	9	43	54	74	111
5.0 to 24.9 acres		398	190	–	2	21	41	44	82
25.0 to 99.9 acres		122	94	–	2	20	29	12	31
100.0 to 249.9 acres		17	15	–	–	2	3	5	5
250.0 acres or more		3	3	–	–	–	1	1	1
Apples	farms	1 126	487	3	9	67	110	117	181
Bearing and nonbearing	acres	9 858	7 100	1	61	1 061	1 744	1 806	2 427
	pounds	55 952 670	49 977 441	(D)	(D)	7 073 643	13 026 167	14 629 492	14 997 780

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED—Con.								
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—Con.								
Alfalfa hay	farms	8 618	77	711	2 326	2 684	1 899	921
	acres	170 570	1 353	12 765	44 091	52 230	40 020	20 111
	tons, dry	432 499	4 099	32 761	110 956	134 710	100 790	49 183
Irrigated	farms	3	–	–	–	1	–	2
	acres	(D)	–	–	–	(D)	–	(D)
Vegetables harvested for sale (see text)	farms	912	8	89	273	273	175	94
	acres	5 517	56	840	1 533	1 573	1 032	484
Irrigated	farms	157	4	16	59	45	16	17
	acres	1 014	(D)	(D)	154	319	131	72
Farms by acres harvested:								
0.1 to 4.9 acres		642	2	62	198	194	119	67
5.0 to 24.9 acres		226	6	19	65	65	49	22
25.0 to 99.9 acres		40	–	7	9	12	7	5
100.0 to 249.9 acres		3	–	–	1	2	–	–
250.0 acres or more		1	–	1	–	–	–	–
Sweet corn harvested for sale	farms	565	5	56	162	177	107	58
	acres	2 254	16	214	635	682	480	227
Irrigated	farms	64	1	3	23	20	8	9
	acres	305	(D)	(D)	53	117	84	44
Tomatoes harvested for sale	farms	327	2	28	97	100	63	37
	acres	884	(D)	383	253	145	77	(D)
Irrigated	farms	89	1	5	39	26	8	10
	acres	338	(D)	(D)	25	18	4	6
Land in orchards	farms	799	1	38	194	250	169	147
	acres	4 245	(D)	(D)	890	1 179	1 200	873
Irrigated	farms	49	–	8	13	10	11	7
	acres	171	–	11	50	34	63	14
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		561	1	30	138	176	114	102
5.0 to 24.9 acres		208	–	8	50	69	45	36
25.0 to 99.9 acres		28	–	–	6	5	9	8
100.0 to 249.9 acres		2	–	–	–	–	1	1
250.0 acres or more		–	–	–	–	–	–	–
Apples	farms	639	1	33	161	197	136	111
Bearing and nonbearing	acres	2 758	(D)	(D)	682	670	759	574
	pounds	5 975 229	–	87 100	707 434	813 957	2 645 818	1 720 920

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 49. **Summary by Size of Farm: 1997**

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS AND LAND IN FARMS						
Farms ..... number	68 591	5 271	15 811	5 639	7 990	7 707
percent	100.0	7.7	23.1	8.2	11.6	11.2
Land in farms ..... acres	14 103 085	23 582	432 636	328 059	662 981	896 672
Average size of farm ..... acres	206	4	27	58	83	116
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms	68 591	5 271	15 811	5 639	7 990	7 707
$1,000	4 684 277	216 717	341 371	114 242	173 355	207 053
Average per farm ..... dollars	68 293	41 115	21 591	20 259	21 696	26 866
Farms by value of sales:						
Less than $1,000 (see text)	8 600	1 055	3 518	1 014	1 080	857
$1,000 to $2,499	7 367	1 311	3 197	790	804	575
$2,500 to $4,999	8 105	929	3 402	862	981	783
$5,000 to $9,999	8 645	622	2 930	1 153	1 313	1 080
$10,000 to $19,999	8 651	429	1 410	1 252	1 947	1 474
$20,000 to $24,999	2 793	99	232	182	706	653
$25,000 to $39,999	5 309	168	344	145	617	1 338
$40,000 to $49,999	2 229	77	102	38	133	283
$50,000 to $99,999	6 150	175	234	83	223	412
$100,000 to $249,999	6 657	227	223	65	123	185
$250,000 to $499,999	2 702	86	95	23	39	42
$500,000 to $999,999	975	50	59	17	14	13
$1,000,000 to $2,499,999	318	36	49	9	8	10
$2,500,000 to $4,999,999	59	5	13	5	–	1
$5,000,000 or more	31	2	3	1	2	1
Grains ..... farms	35 741	467	5 029	2 348	4 010	4 190
$1,000	2 186 494	781	23 918	20 323	48 120	69 265
Sales of $50,000 or more ..... farms	10 437	–	–	2	1	24
$1,000	1 816 761	–	–	(D)	(D)	1 374
Corn for grain ..... farms	26 159	188	2 537	1 413	2 647	2 886
$1,000	914 996	295	9 058	7 341	17 349	25 657
Wheat ..... farms	18 526	48	1 112	797	1 737	2 039
$1,000	176 261	60	2 084	1 780	4 752	6 570
Soybeans ..... farms	28 480	266	3 123	1 687	2 969	3 148
$1,000	1 078 728	416	12 491	10 975	25 633	36 457
Sorghum for grain ..... farms	17	–	3	2	3	–
$1,000	88	–	(D)	(D)	(D)	–
Barley ..... farms	143	–	6	4	18	19
$1,000	316	–	(D)	(D)	(D)	11
Oats ..... farms	2 191	7	204	138	292	293
$1,000	4 043	10	173	160	294	365
Other grains ..... farms	541	5	35	24	51	58
$1,000	12 062	1	104	(D)	66	204
Cotton and cottonseed ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Tobacco ..... farms	2 795	285	534	218	333	372
$1,000	34 323	1 779	4 325	1 445	2 731	4 193
Sales of $50,000 or more ..... farms	92	–	11	–	1	9
$1,000	8 063	–	701	–	(D)	608
Hay, silage, and field seeds ..... farms	13 617	180	2 885	1 231	1 817	1 745
$1,000	76 130	255	6 700	3 725	6 417	8 191
Sales of $50,000 or more ..... farms	141	–	–	–	1	5
$1,000	12 852	–	–	–	(D)	344
Vegetables, sweet corn, and melons ..... farms	2 174	256	652	182	228	191
$1,000	97 189	1 232	7 549	2 975	3 662	4 485
Sales of $50,000 or more ..... farms	262	–	19	16	21	16
$1,000	79 329	–	2 025	1 352	1 757	2 671
Fruits, nuts, and berries ..... farms	1 090	151	395	108	118	110
$1,000	20 634	332	2 810	1 499	2 478	1 636
Sales of $50,000 or more ..... farms	86	–	8	7	13	13
$1,000	14 003	–	496	595	1 667	1 122
Nursery and greenhouse crops ..... farms	2 812	900	1 044	188	202	149
$1,000	402 118	65 516	95 431	19 263	21 281	24 144
Sales of $50,000 or more ..... farms	765	238	254	43	49	43
$1,000	378 869	57 333	87 349	17 575	19 698	23 076
Other crops ..... farms	539	36	129	44	64	74
$1,000	11 035	35	253	164	417	419
Sales of $50,000 or more ..... farms	39	–	–	–	2	2
$1,000	8 593	–	–	–	(D)	(D)
Poultry and poultry products ..... farms	2 373	388	670	209	302	279
$1,000	573 151	88 080	94 382	33 729	34 037	17 784
Sales of $50,000 or more ..... farms	554	125	125	40	55	47
$1,000	570 206	87 357	93 727	33 551	33 830	17 280
Dairy products ..... farms	4 847	100	204	135	527	704
$1,000	510 362	5 730	8 297	3 474	16 608	29 428
Sales of $50,000 or more ..... farms	2 880	36	45	27	95	208
$1,000	468 494	4 747	5 748	(D)	8 818	19 274
Cattle and calves ..... farms	26 278	1 261	4 194	2 012	3 221	3 470
$1,000	344 743	15 902	27 021	12 017	18 475	24 566
Sales of $50,000 or more ..... farms	1 056	33	47	14	29	46
$1,000	176 647	10 869	12 976	4 468	3 547	7 166

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS							
Farms ..... number	5 322	3 710	2 611	7 697	4 587	1 792	454
percent	7.8	5.4	3.8	11.2	6.7	2.6	.7
Land in farms ..... acres	836 343	734 224	621 286	2 731 893	3 137 706	2 390 620	1 307 083
Average size of farm ..... acres	157	198	238	355	684	1 334	2 879
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms	5 322	3 710	2 611	7 697	4 587	1 792	454
$1,000	228 204	188 365	153 947	766 613	1 032 493	815 650	446 267
Average per farm ..... dollars	42 879	50 772	58 961	99 599	225 091	455 162	982 966
Farms by value of sales:							
Less than $1,000 (see text)	439	235	128	231	38	5	–
$1,000 to $2,499	328	154	87	116	5	–	–
$2,500 to $4,999	479	257	167	212	30	3	–
$5,000 to $9,999	581	339	215	350	55	5	2
$10,000 to $19,999	789	439	284	509	106	11	1
$20,000 to $24,999	383	214	108	170	43	3	–
$25,000 to $39,999	1 065	644	338	537	97	15	1
$40,000 to $49,999	407	422	250	429	71	14	3
$50,000 to $99,999	537	671	748	2 603	435	27	2
$100,000 to $249,999	238	283	228	2 116	2 676	277	16
$250,000 to $499,999	42	38	39	332	853	1 041	72
$500,000 to $999,999	22	9	11	66	130	334	250
$1,000,000 to $2,499,999	9	3	7	17	30	41	99
$2,500,000 to $4,999,999	1	1	–	7	9	11	6
$5,000,000 or more	2	1	1	2	9	5	2
Grains ..... farms	3 136	2 379	1 787	6 076	4 165	1 718	436
$1,000	70 555	71 322	64 718	377 392	594 543	541 450	304 109
Sales of $50,000 or more ..... farms	151	408	558	3 589	3 623	1 650	431
$1,000	8 801	24 925	36 702	318 434	582 266	540 112	303 982
Corn for grain ..... farms	2 306	1 869	1 394	5 082	3 784	1 630	423
$1,000	27 100	27 410	25 422	152 113	251 908	236 831	134 511
Wheat ..... farms	1 598	1 308	1 068	3 972	3 071	1 411	365
$1,000	6 668	6 446	6 074	33 550	47 770	40 580	19 928
Soybeans ..... farms	2 471	1 948	1 505	5 358	3 915	1 664	426
$1,000	36 219	36 980	32 904	189 994	291 063	260 201	145 396
Sorghum for grain ..... farms	–	2	1	3	2	1	–
$1,000	–	(D)	(D)	6	(D)	(D)	–
Barley ..... farms	15	11	1	30	22	13	4
$1,000	15	(D)	(D)	87	(D)	(D)	33
Oats ..... farms	244	177	121	368	238	85	24
$1,000	354	255	196	695	739	475	329
Other grains ..... farms	34	31	21	84	105	59	34
$1,000	199	193	(D)	947	2 944	3 309	3 911
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco ..... farms	240	198	109	335	131	35	5
$1,000	2 641	3 082	1 552	6 338	4 126	1 863	248
Sales of $50,000 or more ..... farms	3	11	3	17	24	11	2
$1,000	319	907	167	1 359	2 375	1 386	(D)
Hay, silage, and field seeds ..... farms	1 231	860	618	1 588	976	375	111
$1,000	6 174	4 643	3 892	13 314	12 747	7 729	2 342
Sales of $50,000 or more ..... farms	6	5	5	26	49	33	11
$1,000	448	310	(D)	2 085	4 298	3 907	1 116
Vegetables, sweet corn, and melons ..... farms	117	82	55	166	143	76	26
$1,000	3 467	1 562	2 531	7 069	25 439	28 195	9 025
Sales of $50,000 or more ..... farms	13	6	8	33	64	49	17
$1,000	2 129	580	1 938	5 634	24 418	27 930	8 895
Fruits, nuts, and berries ..... farms	57	40	18	54	24	13	2
$1,000	2 415	2 601	1 180	3 054	(D)	428	(D)
Sales of $50,000 or more ..... farms	8	11	2	13	7	4	–
$1,000	2 012	2 320	(D)	2 550	2 063	(D)	–
Nursery and greenhouse crops ..... farms	89	53	40	73	57	14	3
$1,000	13 502	25 553	13 181	41 779	(D)	11 555	(D)
Sales of $50,000 or more ..... farms	32	18	13	37	29	7	2
$1,000	12 750	25 136	12 630	41 383	63 879	(D)	(D)
Other crops ..... farms	38	14	10	42	56	23	9
$1,000	390	228	69	1 102	2 873	4 633	452
Sales of $50,000 or more ..... farms	1	1	–	4	13	14	2
$1,000	(D)	(D)	–	823	2 301	4 561	(D)
Poultry and poultry products ..... farms	161	101	47	130	61	22	3
$1,000	52 440	11 802	7 334	32 440	(D)	69 474	(D)
Sales of $50,000 or more ..... farms	41	20	12	41	30	16	2
$1,000	52 256	11 711	(D)	32 257	63 795	69 440	(D)
Dairy products ..... farms	535	412	299	1 148	596	155	32
$1,000	34 718	36 015	33 099	152 565	119 038	56 236	15 154
Sales of $50,000 or more ..... farms	282	279	240	949	538	150	31
$1,000	28 722	32 670	31 483	146 736	117 058	56 062	(D)
Cattle and calves ..... farms	2 601	1 827	1 285	3 722	1 882	644	159
$1,000	24 232	17 859	14 484	63 311	67 779	43 775	15 322
Sales of $50,000 or more ..... farms	54	48	34	235	278	177	61
$1,000	8 290	4 869	4 324	27 111	44 001	35 616	13 408

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs	farms	5 938	747	942	346	583	660
	$1,000	364 754	30 498	49 509	12 660	13 477	19 417
Sales of $50,000 or more	farms	1 519	126	121	37	71	93
	$1,000	320 176	25 726	45 028	10 780	9 369	13 379
Sheep, lambs, and wool	farms	3 506	329	921	282	401	402
	$1,000	9 604	494	1 502	664	630	886
Sales of $50,000 or more	farms	13	–	–	1	–	1
	$1,000	1 758	–	–	(D)	–	(D)
Other livestock and livestock products (see text)	farms	4 624	819	1 701	378	535	462
	$1,000	53 739	6 083	19 675	2 304	5 021	2 640
Sales of $50,000 or more	farms	103	13	33	7	23	7
	$1,000	36 022	2 629	12 390	1 034	3 462	845
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	4 877	643	1 503	412	565	487
	$1,000	28 221	1 508	4 845	2 205	3 132	2 799
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses	farms	68 591	5 384	15 964	5 289	8 474	7 619
	$1,000	3 608 839	187 432	303 200	98 727	153 032	172 571
Average per farm	dollars	52 614	34 813	18 993	18 666	18 059	22 650
Livestock and poultry purchased	farms	18 692	2 010	4 088	1 139	2 241	1 970
	$1,000	267 858	25 904	38 528	10 294	13 622	14 863
Farms with expenses of—							
$1 to $4,999		13 125	1 489	3 510	921	1 807	1 456
$5,000 to $24,999		3 747	346	420	168	376	402
$25,000 to $99,999		1 354	134	97	24	41	89
$100,000 to $249,999		324	25	38	20	13	18
$250,000 or more		142	16	23	6	4	5
Feed for livestock and poultry	farms	31 975	2 829	7 420	2 135	3 794	3 589
	$1,000	713 397	86 015	96 092	32 625	38 877	35 099
Farms with expenses of—							
$1 to $4,999		23 166	2 186	6 688	1 884	3 024	2 763
$5,000 to $24,999		5 022	306	494	168	595	590
$25,000 to $99,999		2 728	184	87	29	108	188
$100,000 to $249,999		674	88	76	30	47	37
$250,000 or more		385	65	75	24	20	11
Commercially mixed formula feeds	farms	21 937	2 096	4 943	1 390	2 606	2 466
	$1,000	508 232	73 282	82 074	29 837	28 946	23 561
Farms with expenses of—							
$1 to $4,999		16 239	1 654	4 550	1 238	2 256	2 005
$5,000 to $24,999		3 286	180	198	77	217	351
$25,000 to $99,999		1 666	129	62	24	83	71
$100,000 or more		746	133	133	51	50	39
Seeds, bulbs, plants, and trees	farms	44 036	1 642	7 057	2 752	5 455	5 193
	$1,000	237 751	6 284	13 826	2 886	7 539	9 622
Farms with expenses of—							
$1 to $999		17 514	1 258	5 923	1 819	3 063	2 175
$1,000 to $4,999		15 879	169	933	896	2 340	2 879
$5,000 to $24,999		8 946	145	140	30	43	123
$25,000 to $49,999		1 288	47	26	3	2	10
$50,000 or more		409	23	35	4	7	6
Commercial fertilizer	farms	47 671	1 794	8 246	3 219	5 920	5 696
	$1,000	345 896	755	5 941	3 867	9 856	13 341
Farms with expenses of—							
$1 to $4,999		32 874	1 789	8 207	3 166	5 645	5 184
$5,000 to $24,999		11 161	5	38	53	272	512
$25,000 to $49,999		2 526	–	1	–	2	–
$50,000 or more		1 110	–	–	–	1	–
Agricultural chemicals	farms	40 577	1 932	6 647	2 580	5 013	4 715
	$1,000	224 526	632	4 146	2 646	6 579	9 039
Farms with expenses of—							
$1 to $4,999		29 887	1 931	6 612	2 564	4 924	4 449
$5,000 to $24,999		8 756	1	31	16	86	263
$25,000 to $49,999		1 404	–	3	–	3	2
$50,000 or more		530	–	1	–	–	1
Petroleum products	farms	64 360	4 545	14 320	4 859	8 044	7 302
	$1,000	180 186	7 598	13 150	4 182	8 224	8 552
Farms with expenses of—							
$1 to $4,999		55 482	4 281	14 084	4 803	7 951	7 187
$5,000 to $24,999		8 073	215	179	47	87	109
$25,000 to $49,999		630	36	30	5	2	4
$50,000 or more		175	13	27	4	4	2
Gasoline and gasohol	farms	51 321	3 488	11 436	3 880	6 395	5 625
	$1,000	46 672	1 913	4 279	1 690	3 228	3 069
Diesel fuel	farms	48 146	2 095	7 783	3 231	6 009	5 885
	$1,000	73 946	1 220	2 826	1 296	2 554	3 572
Natural gas	farms	2 979	285	423	157	263	225
	$1,000	15 626	2 498	3 527	516	1 101	429
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	47 645	2 490	7 735	2 822	5 808	5 550
	$1,000	43 942	1 966	2 518	680	1 340	1 482

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	402	277	200	830	620	258	73
$1,000..	15 185	12 479	11 182	62 284	63 283	49 644	25 136
Sales of $50,000 or more ..... farms..	82	77	57	315	324	167	49
$1,000..	11 564	10 061	9 016	54 551	58 096	47 931	24 675
Sheep, lambs, and wool ..... farms..	264	180	113	352	199	50	13
$1,000..	764	528	284	2 195	955	602	100
Sales of $50,000 or more ..... farms..	1	1	–	5	2	2	–
$1,000..	(D)	(D)	–	1 079	(D)	(D)	–
Other livestock and livestock products (see text) ..... farms..	229	122	84	183	77	29	5
$1,000..	1 721	692	440	3 770	(D)	66	(D)
Sales of $50,000 or more ..... farms..	6	2	2	5	5	–	–
$1,000..	847	(D)	(D)	3 268	(D)	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	289	212	140	371	168	74	13
$1,000..	1 684	2 250	1 593	3 676	3 013	1 460	57
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	5 348	3 707	2 771	7 343	4 446	1 792	454
$1,000..	196 193	152 562	120 374	556 239	743 137	589 589	335 782
Average per farm ..... dollars..	36 685	41 155	43 441	75 751	167 147	329 012	739 607
Livestock and poultry purchased ..... farms..	1 375	1 031	696	2 088	1 309	602	143
$1,000..	17 042	10 390	7 043	34 470	49 582	35 362	10 759
Farms with expenses of—							
$1 to $4,999	977	668	446	1 144	490	189	28
$5,000 to $24,999	301	266	172	609	440	201	46
$25,000 to $99,999	67	90	61	277	297	142	35
$100,000 to $249,999	25	5	16	45	52	44	23
$250,000 or more	5	2	1	13	30	26	11
Feed for livestock and poultry ..... farms..	2 571	1 885	1 186	3 668	1 979	739	180
$1,000..	64 167	29 869	19 112	95 803	94 585	75 216	45 936
Farms with expenses of—							
$1 to $4,999	1 856	1 143	789	1 855	735	201	42
$5,000 to $24,999	367	435	223	940	615	238	51
$25,000 to $99,999	302	275	143	731	451	186	44
$100,000 to $249,999	21	20	20	100	137	74	24
$250,000 or more	25	12	11	42	41	40	19
Commercially mixed formula feeds ..... farms..	1 665	1 301	786	2 596	1 423	546	119
$1,000..	53 393	20 074	12 830	62 384	56 883	57 070	7 899
Farms with expenses of—							
$1 to $4,999	1 190	764	484	1 342	557	168	31
$5,000 to $24,999	279	365	225	721	465	174	34
$25,000 to $99,999	164	148	56	449	310	139	31
$100,000 or more	32	24	21	84	91	65	23
Seeds, bulbs, plants, and trees ..... farms..	3 849	2 917	2 234	6 472	4 265	1 755	445
$1,000..	8 984	12 275	7 812	41 947	58 238	44 608	23 731
Farms with expenses of—							
$1 to $999	1 204	628	426	820	178	20	–
$1,000 to $4,999	2 418	1 932	1 339	2 436	445	83	9
$5,000 to $24,999	218	347	466	3 165	3 352	849	68
$25,000 to $49,999	3	9	1	38	265	714	170
$50,000 or more	6	1	2	13	25	89	198
Commercial fertilizer ..... farms..	4 272	3 078	2 336	6 638	4 269	1 756	447
$1,000..	13 720	13 951	14 212	65 376	90 537	75 736	38 603
Farms with expenses of—							
$1 to $4,999	3 289	1 896	1 214	2 031	393	52	8
$5,000 to $24,999	977	1 179	1 105	4 306	2 374	313	27
$25,000 to $49,999	6	2	16	283	1 348	796	72
$50,000 or more	–	1	1	18	154	595	340
Agricultural chemicals ..... farms..	3 458	2 561	1 938	5 974	3 923	1 429	407
$1,000..	8 979	8 665	8 172	40 023	59 978	48 016	27 651
Farms with expenses of—							
$1 to $4,999	3 057	1 910	1 327	2 431	588	83	11
$5,000 to $24,999	391	647	607	3 496	2 770	407	41
$25,000 to $49,999	10	1	3	45	524	722	91
$50,000 or more	–	3	1	2	41	217	264
Petroleum products ..... farms..	5 205	3 548	2 695	7 199	4 401	1 790	452
$1,000..	8 139	8 748	6 877	30 247	38 986	30 103	15 381
Farms with expenses of—							
$1 to $4,999	5 039	3 273	2 447	5 059	1 233	114	11
$5,000 to $24,999	159	265	242	2 113	3 062	1 407	188
$25,000 to $49,999	5	9	4	18	89	247	181
$50,000 or more	2	1	2	9	17	22	72
Gasoline and gasohol ..... farms..	3 993	2 781	2 148	5 873	3 715	1 593	394
$1,000..	2 905	2 653	2 160	7 990	8 879	5 767	2 139
Diesel fuel ..... farms..	4 385	3 140	2 428	6 767	4 234	1 744	445
$1,000..	3 549	3 473	2 865	14 201	17 439	13 535	7 418
Natural gas ..... farms..	142	157	94	554	377	217	85
$1,000..	227	1 201	568	1 449	1 770	1 365	974
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	4 261	3 159	2 442	6 820	4 335	1 776	447
$1,000..	1 458	1 422	1 284	6 607	10 898	9 435	4 851

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARM PRODUCTION EXPENSES[1]—Con.						
Total farm production expenses—Con.						
Electricity ..... farms..	47 360	3 369	9 279	2 954	5 386	5 129
$1,000..	54 824	3 324	5 531	2 096	2 847	3 522
Farms with expenses of—						
$1 to $999	35 239	2 702	8 393	2 706	4 817	4 362
$1,000 to $4,999	10 551	572	754	209	547	730
$5,000 to $24,999	1 452	79	116	34	19	33
$25,000 to $49,999	77	14	11	2	–	2
$50,000 or more	41	2	5	3	3	2
Hired farm labor ..... farms..	19 017	1 384	3 179	977	1 798	1 723
$1,000..	314 865	20 236	35 492	8 296	9 087	13 836
Farms with expenses of—						
$1 to $4,999	13 882	1 005	2 667	879	1 661	1 518
$5,000 to $24,999	3 096	202	275	56	112	159
$25,000 to $99,999	1 625	135	168	30	13	32
$100,000 to $249,999	260	28	38	5	6	9
$250,000 or more	154	14	31	7	6	5
Workers by days worked:						
150 days or more ..... farms..	7 058	577	1 177	240	474	409
workers..	19 851	1 595	2 703	811	831	911
Less than 150 days ..... farms..	17 371	1 293	3 018	941	1 750	1 671
workers..	58 599	4 730	8 842	3 297	4 761	4 923
Contract labor ..... farms..	4 587	305	890	334	406	465
$1,000..	19 117	1 203	3 717	516	622	1 348
Farms with expenses of—						
$1 to $999	2 089	139	538	200	229	272
$1,000 to $4,999	1 834	117	268	116	159	150
$5,000 to $24,999	583	44	72	16	17	41
$25,000 to $49,999	35	1	2	1	1	–
$50,000 or more	46	4	10	1	–	2
Repair and maintenance ..... farms..	57 400	3 849	11 964	4 083	7 019	6 375
$1,000..	258 610	7 991	19 461	7 239	13 785	15 685
Farms with expenses of—						
$1 to $4,999	43 791	3 466	11 284	3 826	6 443	5 608
$5,000 to $24,999	12 131	348	631	246	571	751
$25,000 to $49,999	1 156	26	35	5	3	14
$50,000 or more	322	9	14	6	2	2
Customwork, machine hire, and rental of machinery and equipment..... farms..	23 037	987	3 861	1 291	2 847	2 751
$1,000..	54 657	917	2 784	1 172	3 005	3 411
Farms with expenses of—						
$1 to $999	12 143	798	3 291	924	1 718	1 581
$1,000 to $4,999	8 357	146	492	359	1 071	1 070
$5,000 to $24,999	2 348	40	75	6	58	100
$25,000 to $49,999	124	3	3	–	–	–
$50,000 or more	65	–	–	2	–	–
Interest ..... farms..	28 926	1 731	4 455	1 690	2 974	2 873
$1,000..	238 538	7 083	17 530	7 424	11 568	12 719
Farms with expenses of—						
$1 to $4,999	16 816	1 345	3 441	1 266	2 169	2 066
$5,000 to $24,999	10 062	344	958	409	795	789
$25,000 to $99,999	1 938	41	49	12	10	17
$100,000 or more	110	1	7	3	–	1
Secured by real estate ..... farms..	21 601	1 345	3 665	1 382	2 175	2 154
$1,000..	163 868	5 408	14 229	5 834	9 644	9 724
Farms with expenses of—						
$1 to $999	2 577	295	633	203	295	328
$1,000 to $4,999	9 826	721	2 173	816	1 208	1 152
$5,000 to $24,999	8 021	305	821	354	665	665
$25,000 to $49,999	863	21	29	6	4	7
$50,000 or more	314	3	9	3	3	2
Not secured by real estate ..... farms..	15 117	670	1 535	588	1 388	1 280
$1,000..	74 670	1 675	3 301	1 590	1 924	2 995
Farms with expenses of—						
$1 to $999	4 878	391	903	324	755	572
$1,000 to $4,999	6 295	219	530	228	579	603
$5,000 to $24,999	3 491	45	83	28	51	101
$25,000 to $49,999	324	12	8	5	3	2
$50,000 or more	129	3	11	3	–	2
Cash rent ..... farms..	18 757	307	1 557	700	1 327	1 695
$1,000..	273 619	1 003	2 508	1 285	3 121	5 657
Farms with expenses of—						
$1 to $4,999	9 535	286	1 520	658	1 120	1 363
$5,000 to $9,999	2 758	10	8	39	202	214
$10,000 to $24,999	3 492	2	17	–	4	115
$25,000 or more	2 972	9	12	3	1	3
Property taxes ..... farms..	63 031	4 876	14 871	4 876	7 757	7 048
$1,000..	103 622	4 912	16 078	4 990	9 337	8 943
Farms with expenses of—						
$1 to $4,999	60 190	4 816	14 716	4 850	7 636	6 972
$5,000 to $9,999	2 075	51	132	19	92	67
$10,000 to $24,999	656	8	20	4	29	9
$25,000 or more	110	1	3	3	–	–
All other farm production expenses..... farms..	61 699	4 536	12 926	4 443	7 630	7 057
$1,000..	321 371	13 575	28 415	9 209	14 964	16 933
Farms with expenses of—						
$1 to $4,999	50 626	4 045	12 359	4 321	7 364	6 457
$5,000 to $24,999	8 942	408	422	97	216	573
$25,000 to $49,999	1 325	40	62	11	30	9
$50,000 to $99,999	552	25	46	7	11	10
$100,000 or more	254	18	37	7	9	8

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARM PRODUCTION EXPENSES[1]—Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	3 788	2 888	2 112	6 186	4 092	1 739	438
$1,000..	3 067	2 964	2 192	9 058	9 853	6 734	3 636
Farms with expenses of—							
$1 to $999	3 051	2 075	1 535	3 634	1 636	298	30
$1,000 to $4,999	700	786	514	2 313	2 080	1 121	225
$5,000 to $24,999	35	26	60	227	353	301	169
$25,000 to $49,999	–	–	2	9	11	14	12
$50,000 or more	2	1	1	3	12	5	2
Hired farm labor ..... farms..	1 407	1 049	753	2 859	2 221	1 274	393
$1,000..	12 579	9 662	9 019	37 004	73 227	50 364	36 065
Farms with expenses of—							
$1 to $4,999	1 169	869	643	1 923	1 142	361	45
$5,000 to $24,999	175	143	88	639	667	466	114
$25,000 to $99,999	50	30	15	259	344	370	179
$100,000 to $249,999	8	5	3	22	44	51	41
$250,000 or more	5	2	4	16	24	26	14
Workers by days worked:							
150 days or more ..... farms..	404	312	199	1 121	1 024	824	297
workers..	747	709	546	2 490	4 002	2 513	1 993
Less than 150 days ..... farms..	1 316	978	688	2 476	1 878	1 060	302
workers..	4 108	3 361	2 143	7 270	7 601	5 419	2 144
Contract labor ..... farms..	375	260	186	576	461	250	79
$1,000..	941	999	467	2 374	2 291	3 076	1 563
Farms with expenses of—							
$1 to $999	190	102	105	173	96	35	10
$1,000 to $4,999	130	142	67	296	250	117	22
$5,000 to $24,999	53	13	13	101	101	77	35
$25,000 to $49,999	2	1	–	–	9	11	7
$50,000 or more	–	2	1	6	5	10	5
Repair and maintenance ..... farms..	4 752	3 338	2 537	6 925	4 328	1 779	451
$1,000..	14 751	13 878	10 522	46 126	51 414	37 896	19 862
Farms with expenses of—							
$1 to $4,999	3 881	2 474	1 765	3 746	1 121	155	22
$5,000 to $24,999	860	859	757	2 976	2 839	1 121	172
$25,000 to $49,999	10	3	10	174	317	406	153
$50,000 or more	1	2	5	29	51	97	104
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 150	1 471	1 138	3 277	2 021	970	273
$1,000..	3 919	2 816	2 712	9 585	11 181	7 737	5 417
Farms with expenses of—							
$1 to $999	1 007	650	429	1 067	498	154	26
$1,000 to $4,999	978	710	567	1 595	893	396	80
$5,000 to $24,999	165	111	141	602	563	367	120
$25,000 to $49,999	–	–	–	10	48	35	25
$50,000 or more	–	–	1	3	19	18	22
Interest ..... farms..	2 276	1 741	1 257	4 497	3 392	1 625	415
$1,000..	11 481	10 137	7 996	39 390	50 222	41 191	21 796
Farms with expenses of—							
$1 to $4,999	1 429	1 067	736	2 018	1 035	217	27
$5,000 to $24,999	820	648	472	2 195	1 770	757	105
$25,000 to $99,999	27	25	48	280	571	632	226
$100,000 or more	–	1	1	4	16	19	57
Secured by real estate ..... farms..	1 608	1 210	870	3 234	2 416	1 222	320
$1,000..	8 694	7 794	6 095	26 718	31 461	25 180	13 086
Farms with expenses of—							
$1 to $999	241	99	113	246	83	35	6
$1,000 to $4,999	683	588	331	1 294	662	181	17
$5,000 to $24,999	670	508	385	1 527	1 358	650	113
$25,000 to $49,999	12	13	38	136	259	253	85
$50,000 or more	2	2	3	31	54	103	99
Not secured by real estate ..... farms..	1 237	937	688	2 913	2 369	1 194	318
$1,000..	2 787	2 343	1 901	12 672	18 761	16 011	8 709
Farms with expenses of—							
$1 to $999	477	349	238	578	228	53	10
$1,000 to $4,999	634	462	341	1 432	966	260	41
$5,000 to $24,999	124	125	107	875	1 077	731	144
$25,000 to $49,999	1	1	1	23	79	121	68
$50,000 or more	1	–	1	5	19	29	55
Cash rent ..... farms..	1 526	1 253	1 018	4 118	3 337	1 534	385
$1,000..	6 549	6 659	6 422	41 837	73 801	77 778	46 999
Farms with expenses of—							
$1 to $4,999	1 015	747	565	1 613	530	106	12
$5,000 to $9,999	326	291	205	782	541	127	13
$10,000 to $24,999	179	211	233	1 382	1 064	258	27
$25,000 or more	6	4	15	341	1 202	1 043	333
Property taxes ..... farms..	4 855	3 410	2 500	6 651	4 067	1 690	430
$1,000..	6 736	5 676	4 557	14 603	13 723	9 130	4 938
Farms with expenses of—							
$1 to $4,999	4 768	3 308	2 404	6 157	3 337	1 049	177
$5,000 to $9,999	62	82	76	416	551	422	105
$10,000 to $24,999	24	19	19	56	164	192	112
$25,000 or more	1	1	1	22	15	27	36
All other farm production expenses..... farms..	5 111	3 521	2 656	7 168	4 408	1 790	453
$1,000..	15 140	15 876	13 257	48 397	65 517	46 641	33 446
Farms with expenses of—							
$1 to $4,999	4 505	2 906	2 132	4 571	1 656	279	31
$5,000 to $24,999	531	575	480	2 260	2 296	939	145
$25,000 to $49,999	51	30	28	246	312	388	118
$50,000 to $99,999	21	5	9	67	99	138	114
$100,000 or more	3	5	7	24	45	46	45

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]						
All farms ..... number..	68 591	5 384	15 964	5 289	8 474	7 619
$1,000..	1 039 324	42 563	28 291	10 038	27 480	30 896
Average per farm ..... dollars..	15 152	7 905	1 772	1 898	3 243	4 055
Farms with net gains[2] ..... number..	36 745	2 174	5 590	2 190	4 342	4 136
Average net gain ..... dollars..	34 173	27 538	13 614	11 092	11 818	13 206
Gain of—						
Less than $1,000	3 947	502	1 471	391	524	404
$1,000 to $9,999	14 442	900	3 245	1 449	2 649	2 151
$10,000 to $49,999	11 909	497	618	277	1 044	1 439
$50,000 or more	6 447	275	256	73	125	142
Farms with net losses ..... number..	31 846	3 210	10 374	3 099	4 132	3 483
Average net loss ..... dollars..	6 794	5 391	4 609	4 599	5 768	6 812
Loss of—						
Less than $1,000	5 382	752	1 967	579	676	503
$1,000 to $9,999	21 207	2 129	7 403	2 224	2 806	2 367
$10,000 to $49,999	4 915	310	964	289	641	599
$50,000 or more	342	19	40	7	9	14
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	29 019	525	3 314	1 729	3 001	3 232
$1,000..	141 185	751	3 572	2 426	4 969	6 627
Other farm-related income[1] ..... farms..	18 506	708	3 128	1 013	1 979	1 957
$1,000..	80 987	2 982	9 963	2 610	5 579	7 108
Customwork and other agricultural services ..... farms..	6 201	159	656	202	414	556
$1,000..	36 724	779	2 524	554	1 221	2 151
Gross cash rent or share payments ..... farms..	5 716	428	1 809	523	779	623
$1,000..	25 801	2 002	6 096	1 640	2 901	3 105
Forest products, excluding Christmas trees and maple products ..... farms..	1 803	29	208	50	336	271
$1,000..	10 160	90	550	202	1 204	1 501
Other farm-related income sources ..... farms..	8 490	149	781	310	757	814
$1,000..	8 301	110	793	214	253	351
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	2 627	8	117	70	137	178
$1,000..	92 486	7	114	135	427	680
Corn ..... farms..	1 932	4	69	46	100	122
$1,000..	42 156	3	47	63	183	238
Wheat ..... farms..	683	1	32	18	49	62
$1,000..	2 474	(D)	11	(D)	35	38
Soybeans ..... farms..	1 263	2	34	23	50	62
$1,000..	47 719	(D)	43	(D)	200	357
Sorghum, barley, and oats ..... farms..	23	–	–	1	5	–
$1,000..	4	–	–	(D)	(D)	–
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	25	1	5	3	1	7
$1,000..	133	(D)	12	11	(D)	48
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	63 669	3 148	14 040	5 302	7 754	7 524
acres..	11 340 967	11 549	282 731	218 298	454 556	620 159
Harvested cropland ..... farms..	58 048	2 500	11 791	4 704	7 030	6 947
acres..	9 900 570	7 768	190 820	148 533	323 208	451 969
Farms by acres harvested:						
1 to 49 acres	27 368	2 500	11 791	3 547	3 785	2 655
50 to 99 acres	9 912	–	–	1 157	3 245	2 575
100 to 199 acres	7 994	–	–	–	–	1 717
200 to 499 acres	7 567	–	–	–	–	–
500 to 999 acres	3 453	–	–	–	–	–
1,000 to 1,999 acres	1 434	–	–	–	–	–
2,000 acres or more	320	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	23 505	821	5 233	2 100	3 044	3 112
acres..	847 865	2 935	58 104	39 870	74 587	97 363
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	5 952	70	1 044	601	840	831
acres..	186 993	163	11 040	10 405	19 404	24 608
On which all crops failed ..... farms..	2 099	32	361	174	270	273
acres..	42 693	(D)	2 212	1 646	2 883	4 024
In cultivated summer fallow ..... farms..	165	5	29	10	9	33
acres..	3 336	(D)	144	155	114	658
Idle ..... farms..	10 316	214	1 843	985	1 423	1 440
acres..	359 510	581	20 411	17 689	34 360	41 537
Total woodland ..... farms..	36 236	344	6 055	3 228	5 041	5 161
acres..	1 551 022	847	61 762	59 191	118 582	164 507
Woodland pastured ..... farms..	11 647	116	1 710	1 029	1 634	1 771
acres..	339 605	270	13 900	13 147	26 478	37 280
Woodland not pastured ..... farms..	30 709	249	4 879	2 652	4 170	4 371
acres..	1 211 417	577	47 862	46 044	92 104	127 227

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	5 348	3 707	2 771	7 343	4 446	1 792	454
$1,000..	35 530	46 005	30 735	179 192	272 049	226 061	110 485
Average per farm ..... dollars..	6 644	12 410	11 092	24 403	61 190	126 150	243 359
Farms with net gains[2] ..... number..	3 121	2 441	1 737	5 331	3 694	1 587	402
Average net gain ..... dollars..	17 013	22 232	22 421	37 855	78 333	149 781	284 354
Gain of—							
Less than $1,000	219	161	89	145	31	9	1
$1,000 to $9,999	1 307	829	527	1 035	293	53	4
$10,000 to $49,999	1 444	1 259	987	2 917	1 119	271	37
$50,000 or more	151	192	134	1 234	2 251	1 254	360
Farms with net losses ..... number..	2 227	1 266	1 034	2 012	752	205	52
Average net loss ..... dollars..	7 889	6 528	7 941	11 239	23 021	56 787	73 564
Loss of—							
Less than $1,000	329	181	127	210	48	7	3
$1,000 to $9,999	1 478	812	613	1 052	266	54	3
$10,000 to $49,999	409	267	293	696	342	85	20
$50,000 or more	11	6	1	54	96	59	26
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	2 505	2 067	1 551	5 403	3 720	1 566	406
$1,000..	6 225	6 382	5 353	26 980	35 052	29 188	13 659
Other farm-related income[1] ..... farms..	1 572	1 253	1 019	2 902	2 033	749	193
$1,000..	6 454	4 343	4 057	14 913	11 044	8 175	3 758
Customwork and other agricultural services ..... farms..	460	413	390	1 257	1 088	473	133
$1,000..	2 590	1 501	1 734	8 670	6 551	5 675	2 773
Gross cash rent or share payments ..... farms..	405	253	182	459	171	63	21
$1,000..	1 968	1 110	939	3 316	1 676	690	359
Forest products, excluding Christmas trees and maple products ..... farms..	206	203	85	221	146	37	11
$1,000..	1 388	1 263	798	1 531	944	566	125
Other farm-related income sources ..... farms..	786	666	629	1 721	1 323	449	105
$1,000..	509	470	586	1 396	1 873	1 245	502
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	174	152	144	563	638	345	101
$1,000..	836	1 187	1 361	9 879	26 558	28 963	22 339
Corn ..... farms..	139	121	115	422	470	252	72
$1,000..	451	494	693	4 077	11 724	14 186	9 997
Wheat ..... farms..	57	48	48	162	135	52	19
$1,000..	63	41	71	353	669	(D)	565
Soybeans ..... farms..	52	59	51	266	371	225	68
$1,000..	308	650	585	5 425	14 164	14 152	11 777
Sorghum, barley, and oats ..... farms..	3	2	1	5	5	1	–
$1,000..	(D)	(D)	(D)	(D)	1	(D)	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	2	2	2	2	–	–	–
$1,000..	(D)	(D)	(D)	(D)	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	5 244	3 643	2 579	7 626	4 570	1 787	452
acres..	585 832	528 367	454 473	2 174 428	2 706 061	2 152 158	1 152 355
Harvested cropland ..... farms..	4 931	3 461	2 475	7 444	4 536	1 777	452
acres..	436 920	414 391	367 953	1 881 011	2 520 899	2 058 328	1 098 770
Farms by acres harvested:							
1 to 49 acres	1 414	716	388	503	62	5	2
50 to 99 acres	1 217	609	385	618	101	5	–
100 to 199 acres	2 300	1 814	763	1 169	211	18	2
200 to 499 acres	–	322	939	5 154	1 073	70	9
500 to 999 acres	–	–	–	–	3 089	350	14
1,000 to 1,999 acres	–	–	–	–	–	1 329	105
2,000 acres or more	–	–	–	–	–	–	320
Cropland:							
Pasture or grazing only ..... farms..	2 175	1 474	1 015	2 748	1 292	397	94
acres..	90 237	69 844	51 580	180 037	117 464	46 898	18 946
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	577	359	280	742	355	191	62
acres..	21 006	14 301	11 791	34 570	17 187	13 230	9 288
On which all crops failed ..... farms..	226	157	104	264	159	58	21
acres..	3 412	2 485	2 607	8 543	6 325	(D)	(D)
In cultivated summer fallow ..... farms..	17	20	6	25	9	1	1
acres..	292	535	124	823	371	(D)	(D)
Idle ..... farms..	994	666	456	1 254	647	290	104
acres..	33 965	26 811	20 418	69 444	43 815	28 609	21 870
Total woodland ..... farms..	3 610	2 459	1 737	4 793	2 632	938	238
acres..	152 198	124 895	100 799	332 397	243 604	122 213	70 027
Woodland pastured ..... farms..	1 273	881	635	1 570	725	240	63
acres..	34 901	30 366	24 127	75 572	49 759	21 932	11 873
Woodland not pastured ..... farms..	3 099	2 100	1 508	4 222	2 388	854	217
acres..	117 297	94 529	76 672	256 825	193 845	100 281	58 154

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured	farms	13 440	751	2 769	1 073	1 662	1 704
	acres	575 232	2 932	33 416	21 083	38 918	51 197
Land in house lots, ponds, roads, wasteland, etc.	farms	47 113	3 593	10 807	3 923	5 699	5 435
	acres	635 864	8 254	54 727	29 487	50 925	60 809
Irrigated land	farms	1 778	562	582	86	136	90
	acres	33 997	836	2 568	639	1 184	1 383
Harvested cropland irrigated	farms	1 739	552	564	85	131	88
	acres	33 506	803	2 437	623	1 092	(D)
Pasture and other land irrigated	farms	57	13	23	3	8	3
	acres	491	33	131	16	92	(D)
Land under Conservation Reserve or Wetlands Reserve Programs	farms	8 193	55	1 135	665	1 087	1 084
	acres	350 123	201	21 409	19 044	39 317	46 332
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings	farms	68 591	5 384	15 964	5 289	8 474	7 619
	$1,000	28 449 697	548 865	2 332 417	880 120	1 742 879	1 737 138
Average per farm	dollars	414 773	101 944	146 105	166 406	205 674	228 001
Average per acre	dollars	2 039	22 608	5 365	2 858	2 483	1 962
Farms by value group:							
$1 to $39,999		4 767	1 798	2 097	252	236	263
$40,000 to $69,999		5 115	708	2 265	619	563	439
$70,000 to $99,999		5 701	748	2 204	709	935	556
$100,000 to $149,999		9 728	942	3 235	1 340	1 718	1 252
$150,000 to $199,999		8 297	546	2 593	822	1 603	1 198
$200,000 to $499,999		20 420	556	3 140	1 386	2 947	3 474
$500,000 to $999,999		8 102	57	368	145	405	373
$1,000,000 to $1,999,999		4 180	19	53	14	65	63
$2,000,000 to $4,999,999		2 003	10	9	2	2	–
$5,000,000 or more		278	–	–	–	–	1
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment	farms	68 585	5 384	15 958	5 289	8 474	7 619
	$1,000	3 952 140	140 998	386 067	143 726	249 457	264 371
Farms by value group:							
$1 to $4,999		5 172	961	2 184	550	653	380
$5,000 to $9,999		8 346	1 031	3 203	1 063	1 257	748
$10,000 to $19,999		13 993	1 415	4 359	1 380	2 226	1 931
$20,000 to $49,999		19 469	1 337	4 490	1 607	2 938	2 867
$50,000 to $99,999		10 515	391	1 201	515	1 019	1 267
$100,000 to $199,999		6 488	158	373	119	315	334
$200,000 to $499,999		3 973	75	123	43	66	90
$500,000 or more		629	16	25	12	–	2
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups	farms	58 122	4 345	12 451	4 216	6 728	6 229
	number	104 133	6 537	17 976	5 989	9 788	9 189
Wheel tractors	farms	64 337	4 449	14 625	4 970	7 980	7 326
	number	162 238	7 956	26 554	10 403	17 487	17 205
Less than 40 horsepower (PTO)	farms	36 728	3 009	9 478	3 024	4 397	4 137
	number	54 725	4 123	13 267	4 532	6 237	6 200
40 horsepower (PTO) or more	farms	51 008	2 480	9 159	3 787	6 494	6 175
	number	107 513	3 833	13 287	5 871	11 250	11 005
40 to 99 horsepower (PTO)	farms	46 075	2 246	8 413	3 447	6 046	5 681
	number	75 344	3 143	11 400	4 861	9 399	8 864
100 horsepower (PTO) or more	farms	20 710	572	1 638	907	1 578	1 853
	number	32 169	690	1 887	1 010	1 851	2 141
Grain and bean combines	farms	23 541	218	2 052	1 084	2 279	2 343
	number	26 225	237	2 213	1 162	2 437	2 546
Cotton pickers and strippers	farms	–	–	–	–	–	–
	number	–	–	–	–	–	–
Mower conditioners	farms	23 524	436	3 953	1 770	3 027	3 057
	number	25 612	504	4 261	1 896	3 351	3 293
Pickup balers	farms	26 070	346	3 654	1 918	3 656	3 452
	number	32 153	385	4 030	2 225	4 243	4 151
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer	farms	47 322	1 576	8 164	3 182	5 920	5 689
	acres on which used	7 622 092	4 836	122 590	93 021	239 461	328 066
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops	farms	12 871	735	1 801	723	1 411	1 314
	acres on which used	1 200 313	1 821	18 775	15 599	41 113	48 937
Nematodes in crops	farms	981	32	142	40	113	144
	acres on which used	86 595	39	2 373	803	3 994	6 851
Diseases in crops and orchards	farms	2 986	467	822	209	354	229
	acres on which used	130 829	1 010	6 014	3 696	7 338	8 852
Weeds, grass, or brush in crops and pasture	farms	32 164	751	4 564	1 962	3 976	3 852
	acres on which used	6 586 521	2 431	76 119	68 042	173 859	245 048
Chemicals used on crops to control growth, thin fruit, or defoliate	farms	1 343	132	292	107	127	119
	acres on which used	111 504	280	2 788	2 627	2 025	5 113

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured..... farms..	1 187	823	585	1 624	866	311	85
acres..	47 443	37 140	31 609	114 324	92 052	51 648	53 470
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	3 678	2 622	1 787	5 148	2 968	1 145	308
acres..	50 870	43 822	34 405	110 744	95 989	64 601	31 231
Irrigated land ..... farms..	61	44	28	81	69	28	11
acres..	1 256	967	765	4 541	8 240	6 859	4 759
Harvested cropland irrigated ..... farms..	60	44	28	80	69	28	10
acres..	(D)	(D)	(D)	(D)	8 240	(D)	(D)
Pasture and other land irrigated ..... farms..	1	2	1	1	–	1	1
acres..	(D)	(D)	(D)	(D)	–	(D)	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	804	605	420	1 222	728	307	81
acres..	38 603	32 913	22 142	67 683	36 181	17 957	8 341
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings..... farms..	5 348	3 707	2 771	7 343	4 446	1 792	454
$1,000..	1 588 591	1 359 200	1 188 229	4 635 497	5 589 895	4 494 371	2 352 495
Average per farm .....dollars..	297 044	366 658	428 809	631 281	1 257 286	2 508 020	5 181 706
Average per acre .....dollars..	1 891	1 857	1 801	1 765	1 838	1 880	1 800
Farms by value group:							
$1 to $39,999	44	31	27	19	–	–	–
$40,000 to $69,999	235	128	47	108	2	1	–
$70,000 to $99,999	270	118	67	90	4	–	–
$100,000 to $149,999	575	337	100	216	13	–	–
$150,000 to $199,999	660	356	207	276	35	1	–
$200,000 to $499,999	2 896	1 871	1 410	2 381	326	32	1
$500,000 to $999,999	606	794	801	3 176	1 275	94	8
$1,000,000 to $1,999,999.....	52	51	108	1 013	2 251	465	26
$2,000,000 to $4,999,999.....	10	20	3	64	532	1 140	211
$5,000,000 or more	–	1	1	–	8	59	208
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	5 348	3 707	2 771	7 343	4 446	1 792	454
$1,000..	229 493	202 387	167 278	657 822	798 105	504 051	208 387
Farms by value group:							
$1 to $4,999	187	103	65	74	8	7	–
$5,000 to $9,999	400	254	154	192	25	13	6
$10,000 to $19,999	1 010	646	360	571	77	17	1
$20,000 to $49,999	2 053	1 231	831	1 754	298	54	9
$50,000 to $99,999	1 202	962	852	2 207	776	103	20
$100,000 to $199,999	433	428	429	1 837	1 644	371	47
$200,000 to $499,999	59	80	68	661	1 469	1 030	209
$500,000 or more.....	4	3	12	47	149	197	162
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups..... farms..	4 526	3 380	2 618	6 987	4 410	1 780	452
number..	7 518	5 610	4 493	13 806	12 935	7 655	2 637
Wheel tractors..... farms..	5 209	3 523	2 698	7 150	4 314	1 674	419
number..	13 381	9 570	7 526	23 164	18 208	8 146	2 638
Less than 40 horsepower (PTO) ..... farms..	2 788	1 887	1 329	3 609	2 067	816	187
number..	4 312	2 834	2 109	5 592	3 544	1 585	390
40 horsepower (PTO) or more ..... farms..	4 564	3 119	2 498	6 694	4 118	1 518	402
number..	9 069	6 736	5 417	17 572	14 664	6 561	2 248
40 to 99 horsepower (PTO) ..... farms..	4 105	2 924	2 178	5 844	3 567	1 286	338
number..	6 825	4 975	3 654	10 785	7 481	2 980	977
100 horsepower (PTO) or more..... farms..	1 866	1 399	1 368	4 556	3 423	1 232	318
number..	2 244	1 761	1 763	6 787	7 183	3 581	1 271
Grain and bean combines..... farms..	1 982	1 673	1 449	4 766	3 682	1 592	421
number..	2 212	1 806	1 584	5 270	4 239	1 900	619
Cotton pickers and strippers..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	2 338	1 728	1 247	3 575	1 655	580	158
number..	2 498	1 810	1 306	3 946	1 898	658	191
Pickup balers..... farms..	2 760	1 861	1 442	4 084	1 986	712	199
number..	3 397	2 320	1 865	5 456	2 827	962	292
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	4 267	3 078	2 336	6 638	4 269	1 756	447
acres on which used..	321 183	324 842	304 264	1 427 934	1 939 684	1 640 144	876 067
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	978	874	525	2 039	1 642	631	198
acres on which used..	47 918	51 765	38 092	209 546	320 430	258 156	148 161
Nematodes in crops..... farms..	150	44	26	147	91	37	15
acres on which used..	8 319	2 165	1 740	17 773	17 406	16 915	8 217
Diseases in crops and orchards..... farms..	213	161	78	198	158	71	26
acres on which used..	8 943	6 475	3 535	15 754	24 607	27 521	17 084
Weeds, grass, or brush in crops and pasture ..... farms..	2 820	2 128	1 668	5 280	3 496	1 290	377
acres on which used..	243 216	247 189	235 701	1 228 556	1 818 114	1 403 364	844 882
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	96	82	34	210	102	33	9
acres on which used..	4 722	5 754	3 396	22 672	22 598	17 438	22 091

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
TENURE AND RACE OF OPERATOR							
All operators		68 591	5 271	15 811	5 639	7 990	7 707
Full owners		40 819	4 430	12 604	4 218	5 827	4 957
Part owners		21 505	296	1 981	946	1 490	2 016
Tenants		6 267	545	1 226	475	673	734
White		68 272	5 238	15 708	5 609	7 951	7 674
Full owners		40 580	4 400	12 511	4 194	5 793	4 935
Part owners		21 441	296	1 973	943	1 486	2 005
Tenants		6 251	542	1 224	472	672	734
Black and other races		319	33	103	30	39	33
Full owners		239	30	93	24	34	22
Part owners		64	–	8	3	4	11
Tenants		16	3	2	3	1	–
OWNED AND RENTED LAND							
Land owned	farms	62 566	4 738	14 626	5 183	7 349	7 007
	acres	8 268 187	94 393	526 252	336 917	630 051	784 167
Owned land in farms	farms	62 324	4 726	14 585	5 164	7 317	6 973
	acres	7 511 635	20 576	369 500	273 603	548 582	701 079
Land rented or leased from others	farms	27 966	884	3 264	1 434	2 188	2 766
	acres	6 639 171	5 993	71 356	57 195	117 249	199 669
	landlords	90 080	1 317	5 370	2 609	4 361	5 456
Rented or leased land in farms	farms	27 772	841	3 207	1 421	2 163	2 750
	acres	6 591 450	3 006	63 136	54 456	114 399	195 593
Land rented or leased to others	farms	9 398	1 137	2 947	971	1 094	954
	acres	804 273	76 804	164 972	66 053	84 319	87 164
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated		53 398	3 804	12 098	4 213	6 141	5 997
Not on farm operated		10 983	966	2 690	1 068	1 381	1 260
Not reported		4 210	501	1 023	358	468	450
Operators by principal occupation:							
Farming		31 022	1 312	4 054	1 725	3 126	3 430
Other		37 569	3 959	11 757	3 914	4 864	4 277
Operators by days worked off farm:							
None		24 166	1 234	3 895	1 584	2 557	2 666
Any		40 955	3 819	11 282	3 826	5 022	4 631
1 to 99 days		5 453	338	941	366	555	626
100 to 199 days		5 760	424	1 304	478	722	677
200 days or more		29 742	3 057	9 037	2 982	3 745	3 328
Not reported		3 470	218	634	229	411	410
Operators by years on present farm:							
2 years or less		2 885	422	981	299	337	246
3 or 4 years		3 865	547	1 357	359	451	351
5 to 9 years		8 954	999	2 777	873	1 088	949
10 years or more		42 485	2 331	8 272	3 206	4 903	5 028
Average years on present farm		21.2	14.0	16.6	19.2	21.4	22.6
Not reported		10 402	972	2 424	902	1 211	1 133
Operators by age group:							
Under 25 years		945	145	270	72	111	87
25 to 34 years		5 318	637	1 309	384	570	597
35 to 44 years		14 872	1 472	3 642	1 130	1 574	1 448
45 to 49 years		8 482	769	2 116	639	863	869
50 to 54 years		8 067	582	1 939	662	927	889
55 to 59 years		8 015	502	1 788	707	938	812
60 to 64 years		6 921	385	1 478	589	778	759
65 to 69 years		5 718	292	1 244	532	726	749
70 years and over		10 253	487	2 025	924	1 503	1 497
Average age		53.1	48.6	52.0	54.1	54.6	54.8
Operators by sex:							
Male		63 852	4 644	14 331	5 167	7 412	7 189
Female		4 739	627	1 480	472	578	518
Operators of Spanish, Hispanic, or Latino origin (see text)		306	32	75	19	38	31
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	farms	59 716	4 602	14 485	5 127	7 253	6 863
	acres	10 774 004	21 024	396 224	298 253	601 857	798 320
Partnership	farms	6 471	419	919	375	581	680
	acres	2 276 265	1 555	25 859	21 812	48 212	79 504
Corporation:							
Family held	farms	1 830	208	295	83	92	104
	acres	888 619	867	7 309	4 884	7 614	11 965
More than 10 stockholders	farms	46	2	4	2	–	–
10 or less stockholders	farms	1 784	206	291	81	92	104
Other than family held	farms	176	26	46	19	9	14
	acres	52 412	85	1 340	1 123	723	1 628
More than 10 stockholders	farms	19	1	7	1	1	3
10 or less stockholders	farms	157	25	39	18	8	11
Other—cooperative, estate or trust, institutional, etc.	farms	398	16	66	35	55	46
	acres	111 785	51	1 904	1 987	4 575	5 255

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
TENURE AND RACE OF OPERATOR							
All operators	5 322	3 710	2 611	7 697	4 587	1 792	454
Full owners	3 006	1 788	1 126	2 076	573	167	47
Part owners	1 814	1 568	1 220	4 828	3 537	1 446	363
Tenants	502	354	265	793	477	179	44
White	5 297	3 695	2 601	7 680	4 579	1 787	453
Full owners	2 992	1 778	1 121	2 073	570	166	47
Part owners	1 804	1 565	1 216	4 817	3 532	1 442	362
Tenants	501	352	264	790	477	179	44
Black and other races	25	15	10	17	8	5	1
Full owners	14	10	5	3	3	1	–
Part owners	10	3	4	11	5	4	1
Tenants	1	2	1	3	–	–	–
OWNED AND RENTED LAND							
Land owned farms	4 852	3 373	2 356	6 931	4 121	1 619	411
acres	678 000	558 674	440 323	1 566 350	1 367 191	841 741	444 128
Owned land in farms farms	4 820	3 356	2 346	6 904	4 110	1 613	410
acres	621 719	516 943	412 989	1 490 500	1 296 934	821 387	437 823
Land rented or leased from others farms	2 324	1 932	1 489	5 631	4 020	1 627	407
acres	217 721	220 396	209 042	1 250 894	1 847 883	1 571 006	870 767
landlords	4 975	4 305	3 932	18 425	21 127	13 111	5 092
Rented or leased land in farms farms	2 316	1 922	1 485	5 621	4 014	1 625	407
acres	214 624	217 281	208 297	1 241 393	1 840 772	1 569 233	869 260
Land rented or leased to others farms	607	408	237	640	281	99	23
acres	59 378	44 846	28 079	85 351	77 368	22 127	7 812
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	4 137	2 980	2 077	6 387	3 854	1 401	309
Not on farm operated	905	561	434	998	488	177	55
Not reported	280	169	100	312	245	214	90
Operators by principal occupation:							
Farming	2 628	1 987	1 495	5 239	3 931	1 664	431
Other	2 694	1 723	1 116	2 458	656	128	23
Operators by days worked off farm:							
None	2 011	1 485	1 084	3 563	2 618	1 165	304
Any	3 025	2 051	1 388	3 753	1 679	411	68
1 to 99 days	403	260	223	818	663	221	39
100 to 199 days	462	317	231	708	361	68	8
200 days or more	2 160	1 474	934	2 227	655	122	21
Not reported	286	174	139	381	290	216	82
Operators by years on present farm:							
2 years or less	198	93	58	174	55	19	3
3 or 4 years	236	144	84	218	93	23	2
5 to 9 years	606	386	260	640	276	87	13
10 years or more	3 473	2 587	1 873	5 682	3 543	1 279	308
Average years on present farm	23.2	24.9	25.0	25.6	26.3	26.6	27.9
Not reported	809	500	336	983	620	384	128
Operators by age group:							
Under 25 years	67	29	22	85	33	23	1
25 to 34 years	397	227	187	579	306	108	17
35 to 44 years	923	686	482	1 730	1 203	453	129
45 to 49 years	622	453	301	847	640	302	61
50 to 54 years	591	399	301	864	611	237	65
55 to 59 years	641	443	327	972	575	244	66
60 to 64 years	564	391	294	889	533	202	59
65 to 69 years	498	366	255	644	298	92	22
70 years and over	1 019	716	442	1 087	388	131	34
Average age	55.0	55.4	54.5	53.1	51.2	50.7	51.5
Operators by sex:							
Male	5 026	3 479	2 480	7 432	4 492	1 752	448
Female	296	231	131	265	95	40	6
Operators of Spanish, Hispanic, or Latino origin (see text)	29	8	12	29	22	11	–
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	4 683	3 217	2 212	6 379	3 523	1 150	222
acres	736 049	636 418	526 238	2 253 414	2 392 586	1 510 415	603 206
Partnership farms	519	383	312	987	759	393	144
acres	81 430	76 295	74 352	356 355	523 990	538 755	448 146
Corporation:							
Family held farms	75	72	64	269	266	224	78
acres	11 694	14 173	15 288	100 099	192 714	306 425	215 587
More than 10 stockholders farms	2	1	2	13	10	9	1
10 or less stockholders farms	73	71	62	256	256	215	77
Other than family held farms	8	6	4	21	14	5	4
acres	1 321	1 161	919	7 363	9 823	7 318	19 608
More than 10 stockholders farms	1	–	1	3	–	1	–
10 or less stockholders farms	7	6	3	18	14	4	4
Other—cooperative, estate or trust, institutional, etc. farms	37	32	19	41	25	20	6
acres	5 849	6 177	4 489	14 662	18 593	27 707	20 536

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ..... farms..	630	30	98	36	55	77
number..	702	31	115	36	59	83
Hired workers ..... farms..	339	12	60	7	15	19
number..	685	27	105	14	36	26
Farm-related deaths:						
Operator and family members ..... farms..	21	–	1	4	2	3
number..	21	–	(D)	(D)	(D)	(D)
Hired workers ..... farms..	2	–	–	–	1	–
number..	(D)	–	–	–	(D)	–
FARMS BY SIZE						
1 to 9 acres	5 271	5 271	–	–	–	–
10 to 49 acres	15 811	–	15 811	–	–	–
50 to 69 acres	5 639	–	–	5 639	–	–
70 to 99 acres	7 990	–	–	–	7 990	–
100 to 139 acres	7 707	–	–	–	–	7 707
140 to 179 acres	5 322	–	–	–	–	–
180 to 219 acres	3 710	–	–	–	–	–
220 to 259 acres	2 611	–	–	–	–	–
260 to 499 acres	7 697	–	–	–	–	–
500 to 999 acres	4 587	–	–	–	–	–
1,000 to 1,999 acres	1 792	–	–	–	–	–
2,000 acres or more	454	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	29 719	424	4 775	2 221	3 444	3 439
Vegetable and melon farming (1112)	1 082	185	429	111	105	78
Fruit and tree nut farming (1113)	785	158	344	74	71	52
Greenhouse, nursery, and floriculture production (1114)	2 419	855	928	154	160	110
Other crop farming (1119)	8 303	404	2 475	928	1 235	1 145
Tobacco farming (11191)	1 906	279	469	171	248	261
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6 397	125	2 006	757	987	884
Beef cattle ranching and farming (112111)	10 951	764	2 640	1 174	1 563	1 465
Cattle feedlots (112112)	2 793	386	806	202	311	273
Dairy cattle and milk production (11212)	3 826	87	162	100	375	522
Hog and pig farming (1122)	2 456	594	487	146	210	241
Poultry and egg production (1123)	828	226	246	76	66	58
Sheep and goat farming (1124)	1 292	260	561	115	125	92
Animal aquaculture and other animal production (1125, 1129)	4 137	928	1 958	338	325	232
LIVESTOCK						
Cattle and calves inventory ..... farms..	28 244	1 483	5 035	2 284	3 516	3 649
number..	1 282 546	31 180	72 734	40 148	79 293	110 807
Farms with—						
1 to 9	7 037	952	2 755	781	866	631
10 to 49	14 427	425	2 158	1 427	2 413	2 535
50 to 99	3 658	57	77	57	189	397
100 to 199	2 084	25	19	9	41	67
200 to 499	878	17	17	8	4	14
500 or more	160	7	9	2	3	5
Cows and heifers that had calved ..... farms..	21 756	777	3 448	1 767	2 781	3 006
number..	556 404	8 592	26 368	17 521	35 556	51 063
Beef cows ..... farms..	17 060	644	3 151	1 611	2 234	2 300
number..	293 570	5 018	21 121	14 676	24 544	33 065
Farms with—						
1 to 9	7 578	503	2 505	1 011	1 137	921
10 to 49	8 544	134	635	592	1 083	1 361
50 to 99	711	4	9	6	12	12
100 to 199	176	3	1	1	1	5
200 to 499	42	–	–	1	1	–
500 or more	9	–	1	–	–	1
Milk cows ..... farms..	5 425	146	385	201	642	788
number..	262 834	3 574	5 247	2 845	11 012	17 998
Farms with—						
1 to 4	647	57	186	65	125	90
5 to 9	310	17	60	35	80	65
10 to 49	2 474	48	116	92	405	573
50 to 99	1 338	14	18	7	28	54
100 to 199	538	8	3	2	4	6
200 to 499	110	2	2	–	–	–
500 or more	8	–	–	–	–	–
Heifers and heifer calves ..... farms..	20 030	775	3 050	1 580	2 568	2 739
number..	371 208	6 863	18 149	10 294	22 445	29 809
Steers, steer calves, bulls, and bull calves ..... farms..	23 056	1 126	3 906	1 886	2 888	2 991
number..	354 934	15 725	28 217	12 333	21 292	29 935

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	56	34	39	101	70	23	11
number..	68	37	43	111	79	26	14
Hired workers ..... farms..	13	19	6	47	68	47	26
number..	22	90	14	68	174	76	33
Farm-related deaths:							
Operator and family members ..... farms..	2	–	2	3	2	1	1
number..	(D)	–	(D)	(D)	(D)	(D)	(D)
Hired workers ..... farms..	–	–	–	–	–	–	1
number..	–	–	–	–	–	–	(D)
FARMS BY SIZE							
1 to 9 acres	–	–	–	–	–	–	–
10 to 49 acres	–	–	–	–	–	–	–
50 to 69 acres	–	–	–	–	–	–	–
70 to 99 acres	–	–	–	–	–	–	–
100 to 139 acres	–	–	–	–	–	–	–
140 to 179 acres	5 322	–	–	–	–	–	–
180 to 219 acres	–	3 710	–	–	–	–	–
220 to 259 acres	–	–	2 611	–	–	–	–
260 to 499 acres	–	–	–	7 697	–	–	–
500 to 999 acres	–	–	–	–	4 587	–	–
1,000 to 1,999 acres	–	–	–	–	–	1 792	–
2,000 acres or more	–	–	–	–	–	–	454
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	2 470	1 877	1 366	4 529	3 318	1 464	392
Vegetable and melon farming (1112)	44	21	14	31	39	21	4
Fruit and tree nut farming (1113)	32	27	5	18	3	–	1
Greenhouse, nursery, and floriculture production (1114)	71	35	29	47	24	4	2
Other crop farming (1119)	655	417	266	540	180	46	12
Tobacco farming (11191)	144	118	48	128	32	7	1
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	511	299	218	412	148	39	11
Beef cattle ranching and farming (112111)	1 044	628	430	873	276	77	17
Cattle feedlots (112112)	214	122	90	243	111	31	4
Dairy cattle and milk production (11212)	442	365	269	980	427	86	11
Hog and pig farming (1122)	139	101	74	270	143	41	10
Poultry and egg production (1123)	44	22	12	37	26	14	1
Sheep and goat farming (1124)	55	30	12	33	7	2	–
Animal aquaculture and other animal production (1125, 1129)	112	65	44	96	33	6	–
LIVESTOCK							
Cattle and calves inventory ..... farms..	2 663	1 861	1 307	3 738	1 900	648	160
number..	99 275	83 778	70 968	288 971	244 420	119 474	41 498
Farms with—							
1 to 9	309	202	118	234	144	36	9
10 to 49	1 715	1 042	668	1 379	479	156	30
50 to 99	498	433	327	1 084	399	113	27
100 to 199	125	164	168	804	505	130	27
200 to 499	15	19	24	228	328	168	36
500 or more	1	1	2	9	45	45	31
Cows and heifers that had calved ..... farms..	2 241	1 550	1 078	3 075	1 450	464	119
number..	47 755	40 050	35 048	133 181	99 242	44 328	17 700
Beef cows ..... farms..	1 734	1 166	793	2 057	944	333	93
number..	28 572	21 399	18 010	55 957	40 533	19 554	11 121
Farms with—							
1 to 9	508	341	149	327	133	35	8
10 to 49	1 198	770	598	1 453	517	168	35
50 to 99	24	54	38	254	213	69	16
100 to 199	3	1	5	22	73	46	15
200 to 499	1	–	3	1	7	14	14
500 or more	–	–	–	–	1	1	5
Milk cows ..... farms..	578	435	315	1 159	589	155	32
number..	19 183	18 651	17 038	77 224	58 709	24 774	6 579
Farms with—							
1 to 4	47	33	14	26	2	2	–
5 to 9	19	12	8	13	1	–	–
10 to 49	385	227	138	382	99	7	2
50 to 99	118	142	126	531	237	56	7
100 to 199	9	21	25	194	205	51	10
200 to 499	–	–	3	13	45	35	10
500 or more	–	–	1	–	–	4	3
Heifers and heifer calves ..... farms..	2 013	1 377	1 008	2 916	1 434	457	113
number..	27 877	25 121	20 992	88 845	73 832	35 365	11 616
Steers, steer calves, bulls, and bull calves ..... farms..	2 201	1 537	1 064	3 120	1 640	562	135
number..	23 643	18 607	14 928	66 945	71 346	39 781	12 182

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK—Con.						
Cattle and calves sold ..... farms..	26 278	1 261	4 194	2 012	3 221	3 470
number..	711 149	33 698	62 465	27 208	42 124	57 171
$1,000..	344 743	15 902	27 021	12 017	18 475	24 566
Calves ..... farms..	14 177	512	1 999	1 069	1 868	2 076
number..	272 824	21 296	32 081	14 638	18 104	27 615
$1,000..	69 831	8 334	9 415	5 033	4 120	7 785
Cattle ..... farms..	20 330	1 012	3 272	1 500	2 435	2 580
number..	438 325	12 402	30 384	12 570	24 020	29 556
$1,000..	274 912	7 568	17 606	6 984	14 355	16 781
Fattened on grain and concentrates .... farms..	7 644	491	1 296	481	776	797
number..	214 553	6 227	9 782	4 216	8 280	10 329
$1,000..	155 805	4 272	6 874	2 742	5 955	7 248
Hogs and pigs inventory ..... farms..	5 952	714	999	355	626	668
number..	1 700 491	132 918	199 367	60 942	72 895	94 276
Farms with—						
1 to 24	2 329	356	667	204	317	260
25 to 49	567	88	73	44	72	85
50 to 99	638	71	64	39	80	106
100 to 199	600	51	59	22	61	89
200 to 499	874	68	56	21	55	89
500 or more	944	80	80	25	41	39
Used or to be used for breeding ..... farms..	3 521	379	436	194	365	430
number..	190 532	14 034	24 719	5 401	9 123	10 492
Other ..... farms..	5 547	655	915	320	579	610
number..	1 509 959	118 884	174 648	55 541	63 772	83 784
Hogs and pigs sold..... farms..	5 938	747	942	346	583	660
number..	3 531 228	306 554	506 073	157 403	135 861	197 629
$1,000..	364 754	30 498	49 509	12 660	13 477	19 417
Feeder pigs ..... farms..	1 184	150	172	90	156	165
number..	618 326	47 226	132 037	83 461	29 953	41 945
$1,000..	28 161	1 873	5 429	4 172	1 358	1 940
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	3 664	402	461	204	380	450
number..	304 327	21 366	45 228	8 230	12 309	16 686
Dec. 1 and May 31..... farms..	3 453	379	433	188	352	412
number..	150 914	11 169	21 169	4 140	6 256	8 324
June 1 and Nov. 30 ..... farms..	3 226	330	366	172	318	397
number..	153 413	10 197	24 059	4 090	6 053	8 362
Sheep and lambs of all ages inventory..... farms..	3 549	330	931	298	400	417
number..	134 906	6 218	23 883	10 425	11 601	14 260
Ewes 1 year old or older ..... farms..	3 136	288	806	260	354	367
number..	83 156	3 994	14 987	6 139	7 301	9 038
Sheep and lambs sold..... farms..	3 338	319	878	273	369	371
number..	113 631	5 560	19 151	7 591	8 722	10 747
Sheep and lambs shorn ..... farms..	3 032	259	778	252	336	370
number..	117 256	5 322	19 843	8 049	9 076	11 451
pounds of wool..	799 988	34 775	138 700	58 034	63 096	84 793
Horses and ponies inventory ..... farms..	11 668	1 142	3 912	1 145	1 517	1 383
number..	76 249	6 428	25 298	7 302	10 440	10 700
Horses and ponies sold..... farms..	3 064	470	1 173	270	380	327
number..	10 729	1 083	4 189	987	1 564	986
Goats inventory ..... farms..	2 222	267	778	237	266	218
number..	20 003	2 477	6 899	1 725	1 933	1 987
Goats sold ..... farms..	748	118	291	62	84	62
number..	7 463	1 107	2 595	631	658	1 122
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	3 190	362	923	324	464	412
number..	29 023 796	2 554 178	2 956 242	(D)	1 724 510	880 805
Farms with—						
1 to 399	2 990	328	883	313	447	402
400 to 3,199	21	2	5	1	5	–
3,200 to 9,999	20	4	5	2	1	1
10,000 to 19,999	34	3	8	1	3	1
20,000 to 49,999	20	3	5	–	2	3
50,000 to 99,999	46	14	6	2	1	3
100,000 or more	59	8	11	5	5	2
Layers 20 weeks old and older ..... farms..	3 065	347	877	310	449	403
number..	26 135 888	2 060 134	2 580 953	1 277 448	1 551 798	732 641
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	536	69	151	51	88	65
number..	2 887 908	494 044	375 289	(D)	172 712	148 164
Layers, pullets, and pullet chicks sold (see text)..... farms..	569	91	138	48	75	66
number..	19 270 373	2 402 995	3 398 137	1 098 976	1 739 584	941 079
Broilers and other meat-type chickens sold .. farms..	496	98	152	52	58	56
number..	41 135 469	14 084 850	14 201 389	2 805 152	3 627 445	3 699 240
Farms with—						
1 to 1,999.....	285	46	99	30	27	21
2,000 to 59,999.....	23	6	7	4	1	4
60,000 to 99,999	58	19	11	3	13	10
100,000 or more	130	27	35	15	17	21
Turkey hens kept for breeding ..... farms..	189	19	71	20	26	17
number..	288 435	65	290	(D)	79	(D)
Turkeys sold ..... farms..	281	63	74	21	32	15
number..	6 468 568	1 840 245	1 521 544	493 767	352 722	140 069

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	2 601	1 827	1 285	3 722	1 882	644	159
number..	54 986	42 408	34 140	132 394	127 588	70 906	26 061
$1,000..	24 232	17 859	14 484	63 311	67 779	43 775	15 322
Calves ..... farms..	1 531	1 113	767	2 079	876	233	54
number..	24 878	19 805	16 745	50 038	32 774	11 016	3 834
$1,000..	6 849	4 061	4 303	10 951	6 101	2 147	733
Cattle ..... farms..	1 972	1 378	966	2 919	1 586	571	139
number..	30 108	22 603	17 395	82 356	94 814	59 890	22 227
$1,000..	17 383	13 798	10 181	52 360	61 678	41 628	14 589
Fattened on grain and concentrates .... farms..	652	466	334	1 148	814	316	73
number..	12 110	8 937	6 354	41 759	55 895	39 860	10 804
$1,000..	8 694	6 485	4 511	30 089	41 445	29 744	7 746
Hogs and pigs inventory ..... farms..	402	270	199	802	601	247	69
number..	75 033	63 435	50 072	277 445	327 611	233 974	112 523
Farms with—							
1 to 24	138	93	52	155	58	24	5
25 to 49	60	24	12	68	32	7	2
50 to 99	53	39	25	91	52	15	3
100 to 199	55	26	31	110	69	19	8
200 to 499	57	53	49	195	161	60	10
500 or more	39	35	30	183	229	122	41
Used or to be used for breeding ..... farms..	253	168	127	539	433	159	38
number..	8 862	6 392	5 172	33 037	34 464	26 061	12 775
Other ..... farms..	377	244	185	766	585	243	68
number..	66 171	57 043	44 900	244 408	293 147	207 913	99 748
Hogs and pigs sold..... farms..	402	277	200	830	620	258	73
number..	144 338	120 745	113 035	575 814	587 758	451 137	234 881
$1,000..	15 185	12 479	11 182	62 284	63 283	49 644	25 136
Feeder pigs ..... farms..	90	48	27	138	96	43	9
number..	26 024	18 088	12 900	68 004	73 267	40 465	44 956
$1,000..	1 108	832	487	3 050	3 672	2 037	2 204
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	266	170	132	557	439	164	39
number..	14 069	10 164	10 051	51 296	54 401	40 359	20 168
Dec. 1 and May 31..... farms..	248	157	128	534	424	159	39
number..	7 023	5 092	5 026	25 918	26 984	20 122	9 691
June 1 and Nov. 30 ..... farms..	239	154	122	520	416	153	39
number..	7 046	5 072	5 025	25 378	27 417	20 237	10 477
Sheep and lambs of all ages inventory..... farms..	273	180	106	357	193	51	13
number..	11 725	7 493	4 552	22 182	12 648	8 826	1 093
Ewes 1 year old or older ..... farms..	247	163	100	324	173	46	8
number..	7 349	5 402	3 188	13 845	7 375	4 074	464
Sheep and lambs sold..... farms..	249	173	111	339	194	49	13
number..	8 861	5 742	3 851	24 136	10 926	7 297	1 047
Sheep and lambs shorn ..... farms..	236	163	96	313	175	46	8
number..	9 552	6 169	4 045	25 285	9 758	8 104	602
pounds of wool..	64 363	40 606	25 792	167 568	63 562	54 116	4 583
Horses and ponies inventory ..... farms..	738	441	297	673	302	89	29
number..	4 794	2 535	1 752	4 132	2 125	604	139
Horses and ponies sold..... farms..	157	74	49	100	41	20	3
number..	772	215	226	417	201	77	12
Goats inventory ..... farms..	133	81	38	127	60	16	1
number..	1 380	729	583	1 587	535	(D)	(D)
Goats sold ..... farms..	34	24	20	33	18	2	–
number..	240	383	(D)	351	186	(D)	–
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	219	129	78	174	71	32	2
number..	2 990 045	524 691	(D)	1 904 874	(D)	(D)	(D)
Farms with—							
1 to 399	203	120	71	152	51	19	1
400 to 3,199	3	2	–	1	2	–	–
3,200 to 9,999.....	–	–	1	2	2	2	–
10,000 to 19,999	5	3	3	3	3	1	–
20,000 to 49,999	–	–	–	3	3	1	–
50,000 to 99,999	2	3	3	6	3	3	–
100,000 or more	6	1	–	7	7	6	1
Layers 20 weeks old and older ..... farms..	212	122	76	167	69	31	2
number..	2 581 183	523 845	(D)	1 334 651	4 267 796	4 139 522	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	33	21	13	33	7	4	1
number..	408 862	846	(D)	570 223	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	41	20	13	43	20	13	1
number..	2 800 962	(D)	671 634	1 958 223	2 596 280	1 108 152	(D)
Broilers and other meat-type chickens sold .. farms..	27	18	8	19	6	2	–
number..	1 866 131	(D)	(D)	(D)	(D)	(D)	–
Farms with—							
1 to 1,999.....	14	17	7	18	4	2	–
2,000 to 59,999.....	–	–	–	–	1	–	–
60,000 to 99,999	2	–	–	–	–	–	–
100,000 or more	11	1	1	1	1	–	–
Turkey hens kept for breeding ..... farms..	5	9	1	15	3	3	–
number..	31	55	(D)	53	(D)	(D)	–
Turkeys sold ..... farms..	17	16	3	26	10	3	1
number..	485 474	278 065	(D)	679 933	490 867	56 981	(D)

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	31 517	241	3 052	1 757	3 454	3 789
acres..	3 378 205	1 089	39 028	32 210	76 393	113 643
bushels..	429 619 833	117 515	4 213 736	3 550 775	8 584 084	13 079 756
Irrigated ..... farms..	31	2	1	–	3	1
acres..	3 120	(D)	(D)	–	68	(D)
Farms by acres harvested:						
1 to 24 acres	10 676	241	2 721	1 309	2 189	1 777
25 to 99 acres	11 413	–	331	448	1 265	1 955
100 to 249 acres	5 827	–	–	–	–	57
250 to 499 acres	2 385	–	–	–	–	–
500 acres or more	1 216	–	–	–	–	–
Corn for silage or green chop ..... farms..	5 526	11	176	165	570	743
acres..	177 045	37	1 645	1 596	5 933	9 796
tons, green..	2 710 560	454	21 464	21 459	79 546	136 548
Irrigated ..... farms..	–	–	–	–	–	–
acres..	–	–	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	3 253	11	166	153	513	635
25 to 99 acres	1 944	–	10	12	57	108
100 to 249 acres	291	–	–	–	–	–
250 to 499 acres	31	–	–	–	–	–
500 acres or more	7	–	–	–	–	–
Wheat for grain ..... farms..	18 747	52	1 151	823	1 778	2 083
acres..	994 276	307	13 143	11 457	29 479	41 474
bushels..	55 105 157	16 610	656 296	562 060	1 481 356	2 067 534
Irrigated ..... farms..	1	–	–	–	–	–
acres..	(D)	–	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	8 130	52	1 093	746	1 477	1 470
25 to 99 acres	7 799	–	58	77	301	607
100 to 249 acres	2 347	–	–	–	–	6
250 to 499 acres	409	–	–	–	–	–
500 acres or more	62	–	–	–	–	–
Oats for grain ..... farms..	5 728	20	452	387	923	987
acres..	81 168	84	3 022	3 147	8 505	10 671
bushels..	5 393 500	6 092	183 216	191 946	554 369	697 017
Irrigated ..... farms..	1	–	–	–	–	–
acres..	(D)	–	–	–	–	–
Tobacco ..... farms..	2 811	287	538	219	335	376
acres..	11 457	649	1 492	514	988	1 372
pounds..	21 629 638	1 137 958	2 681 333	910 097	1 733 414	2 575 545
Irrigated ..... farms..	24	4	6	–	–	3
acres..	117	5	16	–	–	12
Farms by acres harvested:						
0.1 to 0.9 acres	352	53	106	47	38	40
1.0 to 1.9 acres	675	80	188	60	97	104
2.0 to 2.9 acres	488	67	95	42	81	64
3.0 to 4.9 acres	564	57	71	44	64	84
5.0 to 9.9 acres	474	30	48	22	38	57
10.0 to 24.9 acres	221	–	29	4	17	26
25.0 acres or more	37	–	1	–	–	1
Soybeans for beans ..... farms..	28 554	277	3 147	1 694	2 976	3 156
acres..	4 115 575	1 397	54 051	47 653	107 054	153 894
bushels..	172 972 596	53 473	2 031 291	1 799 827	4 212 572	5 993 885
Irrigated ..... farms..	18	1	3	–	–	–
acres..	2 593	(D)	25	–	–	–
Farms by acres harvested:						
1 to 24 acres	5 822	277	2 479	776	873	550
25 to 99 acres	11 387	–	668	918	2 099	2 457
100 to 249 acres	6 578	–	–	–	4	149
250 to 499 acres	3 111	–	–	–	–	–
500 acres or more	1 656	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	281	29	68	16	38	41
acres..	5 182	13	54	14	134	278
cwt..	1 119 057	2 409	10 160	2 986	15 470	26 827
Irrigated ..... farms..	29	4	9	2	–	2
acres..	1 159	2	8	(D)	–	(D)
Sugar beets for sugar ..... farms..	33	–	1	–	2	1
acres..	1 824	–	(D)	–	(D)	(D)
tons..	32 282	–	(D)	–	(D)	(D)
Irrigated ..... farms..	–	–	–	–	–	–
acres..	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	31 475	509	5 904	2 778	4 255	4 318
acres..	1 196 243	2 132	70 227	50 500	95 302	125 875
tons, dry..	2 813 975	4 672	137 593	100 468	195 862	267 964
Irrigated ..... farms..	20	5	3	–	2	2
acres..	477	20	(D)	–	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	16 813	509	5 425	2 088	2 705	2 112
25 to 99 acres	12 074	–	479	690	1 549	2 159
100 to 249 acres	2 245	–	–	–	1	47
250 to 499 acres	292	–	–	–	–	–
500 acres or more	51	–	–	–	–	–

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	2 962	2 286	1 705	6 002	4 137	1 699	433
acres..	116 720	120 454	108 954	616 105	913 799	797 752	442 058
bushels..	13 674 077	14 161 425	12 877 451	75 808 173	118 084 915	106 265 133	59 202 793
Irrigated ..... farms..	–	–	1	7	9	5	2
acres..	–	–	(D)	188	948	371	(D)
Farms by acres harvested:							
1 to 24 acres	972	482	287	572	112	14	–
25 to 99 acres	1 903	1 602	1 081	2 361	410	51	6
100 to 249 acres	87	202	336	2 972	1 991	172	10
250 to 499 acres	–	–	1	97	1 551	705	31
500 acres or more	–	–	–	–	73	757	386
Corn for silage or green chop ..... farms..	595	446	369	1 369	769	257	56
acres..	11 911	12 069	11 924	52 180	43 352	19 521	7 081
tons, green..	176 008	176 404	174 731	784 374	678 478	329 746	131 348
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	418	248	187	601	242	66	13
25 to 99 acres	177	191	168	682	393	126	20
100 to 249 acres	–	7	14	85	120	51	14
250 to 499 acres	–	–	–	1	13	11	6
500 acres or more	–	–	–	–	1	3	3
Wheat for grain ..... farms..	1 621	1 320	1 074	3 993	3 075	1 412	365
acres..	40 275	39 248	36 158	197 016	266 413	216 299	103 007
bushels..	2 097 396	2 091 166	1 942 310	10 660 755	14 948 817	12 541 243	6 039 614
Irrigated ..... farms..	–	–	–	–	–	–	1
acres..	–	–	–	–	–	–	(D)
Farms by acres harvested:							
1 to 24 acres	907	605	423	1 002	292	54	9
25 to 99 acres	706	707	636	2 615	1 645	405	42
100 to 249 acres	8	8	15	367	1 091	725	127
250 to 499 acres	–	–	–	9	47	214	139
500 acres or more	–	–	–	–	–	14	48
Oats for grain ..... farms..	671	421	282	885	503	153	44
acres..	8 443	5 724	4 326	15 550	13 189	5 681	2 826
bushels..	541 963	349 357	272 706	1 035 875	931 036	406 543	223 380
Irrigated ..... farms..	–	–	1	–	–	–	–
acres..	–	–	(D)	–	–	–	–
Tobacco ..... farms..	242	198	109	336	131	35	5
acres..	892	967	525	2 203	1 224	563	68
pounds..	1 715 529	1 877 756	978 546	4 239 878	2 536 386	1 108 376	134 820
Irrigated ..... farms..	1	5	–	2	3	–	–
acres..	(D)	38	–	(D)	41	–	–
Farms by acres harvested:							
0.1 to 0.9 acres	25	9	8	23	1	2	–
1.0 to 1.9 acres	56	35	11	34	9	1	–
2.0 to 2.9 acres	40	30	26	30	9	2	2
3.0 to 4.9 acres	59	56	21	70	34	4	–
5.0 to 9.9 acres	44	47	32	109	39	8	–
10.0 to 24.9 acres	17	18	9	60	28	11	2
25.0 acres or more	1	3	2	10	11	7	1
Soybeans for beans ..... farms..	2 480	1 952	1 506	5 360	3 916	1 664	426
acres..	152 411	153 946	136 185	763 048	1 107 609	931 755	506 572
bushels..	6 018 121	6 173 810	5 501 864	31 162 963	46 727 454	40 673 147	22 624 189
Irrigated ..... farms..	–	1	1	4	4	1	3
acres..	–	(D)	(D)	124	(D)	(D)	2 215
Farms by acres harvested:							
1 to 24 acres	318	164	127	209	42	7	–
25 to 99 acres	1 831	1 215	689	1 237	246	24	3
100 to 249 acres	331	573	687	3 503	1 238	85	8
250 to 499 acres	–	–	3	411	2 158	521	18
500 acres or more	–	–	–	–	232	1 027	397
Potatoes, excluding sweetpotatoes ..... farms..	21	13	5	10	24	12	4
acres..	31	(D)	(D)	213	1 644	2 360	360
cwt..	3 929	(D)	(D)	54 628	356 990	559 007	72 400
Irrigated ..... farms..	2	1	–	–	6	2	1
acres..	(D)	(D)	–	–	214	(D)	(D)
Sugar beets for sugar ..... farms..	1	3	–	6	11	7	1
acres..	(D)	105	–	344	575	548	(D)
tons..	(D)	1 520	–	6 598	11 431	8 530	(D)
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	3 092	2 100	1 477	4 052	2 076	713	201
acres..	110 964	89 870	76 468	263 998	192 967	84 729	33 211
tons, dry..	243 548	200 348	176 778	653 412	508 600	237 518	87 212
Irrigated ..... farms..	–	1	3	1	1	2	–
acres..	–	(D)	(D)	(D)	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	1 195	688	398	1 035	459	164	35
25 to 99 acres	1 780	1 274	880	2 077	841	269	76
100 to 249 acres	117	138	194	879	635	177	57
250 to 499 acres	–	–	5	61	127	79	20
500 acres or more	–	–	–	–	14	24	13

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SELECTED CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—Con.							
Alfalfa hay	farms	18 851	289	3 148	1 457	2 389	2 497
	acres	533 971	1 163	32 018	21 405	42 178	57 055
	tons, dry	1 527 152	3 010	74 365	51 097	104 116	145 934
Irrigated	farms	11	1	2	–	–	2
	acres	413	(D)	(D)	–	–	(D)
Vegetables harvested for sale (see text)	farms	2 177	256	653	182	229	191
	acres	45 591	613	4 217	1 631	2 148	2 385
Irrigated	farms	445	60	154	29	44	34
	acres	15 021	103	868	288	323	676
Farms by acres harvested:							
0.1 to 4.9 acres		1 194	224	401	103	130	107
5.0 to 24.9 acres		659	32	217	58	75	62
25.0 to 99.9 acres		236	–	35	21	24	17
100.0 to 249.9 acres		59	–	–	–	–	5
250.0 acres or more		29	–	–	–	–	–
Sweet corn harvested for sale	farms	1 324	149	407	108	150	135
	acres	12 708	256	1 810	682	966	969
Irrigated	farms	184	27	57	13	15	13
	acres	4 487	(D)	297	106	134	225
Tomatoes harvested for sale	farms	921	124	298	87	83	65
	acres	10 670	72	406	170	249	427
Irrigated	farms	254	42	98	23	19	16
	acres	1 282	21	153	25	22	160
Land in orchards	farms	1 395	205	550	128	155	132
	acres	14 078	447	3 271	1 179	1 611	1 414
Irrigated	farms	100	13	41	4	13	9
	acres	1 304	14	159	13	84	118
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		855	187	331	68	87	72
5.0 to 24.9 acres		398	18	205	43	42	39
25.0 to 99.9 acres		122	–	14	17	26	21
100.0 to 249.9 acres		17	–	–	–	–	–
250.0 acres or more		3	–	–	–	–	–
Apples	farms	1 126	169	435	98	125	111
Bearing and nonbearing	acres	9 858	320	2 036	608	1 087	977
	pounds	55 952 670	516 356	5 803 138	2 021 354	4 673 689	3 956 886

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—Con.							
Alfalfa hay ..... farms..	1 814	1 275	923	2 779	1 566	568	146
acres..	47 685	38 391	32 574	117 960	89 757	40 447	13 338
tons, dry..	128 022	102 266	92 243	351 705	288 033	137 967	48 394
Irrigated ..... farms..	–	1	2	–	1	2	–
acres..	–	(D)	(D)	–	(D)	(D)	–
Vegetables harvested for sale (see text) .... farms..	117	82	55	167	143	76	26
acres..	2 141	1 158	1 248	3 568	9 132	12 624	4 728
Irrigated ..... farms..	23	21	10	27	25	12	6
acres..	533	332	466	1 118	4 024	5 585	705
Farms by acres harvested:							
0.1 to 4.9 acres.....	54	40	20	68	35	11	1
5.0 to 24.9 acres.....	39	32	23	58	39	16	8
25.0 to 99.9 acres	20	9	10	33	41	23	3
100.0 to 249.9 acres	4	1	1	6	23	13	6
250.0 acres or more.....	–	–	1	2	5	13	8
Sweet corn harvested for sale ..... farms..	74	54	30	100	70	37	10
acres..	948	690	373	1 094	1 733	2 662	527
Irrigated ..... farms..	9	9	6	12	13	9	1
acres..	154	219	90	375	1 046	1 809	(D)
Tomatoes harvested for sale ..... farms..	55	21	19	64	59	32	14
acres..	252	38	298	1 165	2 960	2 840	1 792
Irrigated ..... farms..	13	12	6	11	7	4	3
acres..	41	22	4	447	(D)	86	(D)
Land in orchards..... farms..	81	38	19	61	16	8	2
acres..	1 336	1 155	457	1 852	1 110	(D)	(D)
Irrigated ..... farms..	7	5	2	3	2	1	–
acres..	112	243	(D)	(D)	(D)	(D)	–
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres.....	49	18	8	26	5	3	1
5.0 to 24.9 acres.....	18	7	2	18	3	2	1
25.0 to 99.9 acres	9	9	8	11	4	3	–
100.0 to 249.9 acres	5	4	1	4	3	–	–
250.0 acres or more.....	–	–	–	2	1	–	–
Apples ..... farms..	66	30	16	56	13	5	2
Bearing and nonbearing..acres..	1 007	949	410	1 513	856	(D)	(D)
pounds..	7 472 172	8 549 196	3 589 024	10 313 636	8 707 529	(D)	(D)

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**

[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	$40,000 to $49,999
FARMS AND LAND IN FARMS							
Farms ..... number..	68 591	408	975	2 702	6 657	6 150	2 229
percent..	100.0	.6	1.4	3.9	9.7	9.0	3.2
Land in farms ..... acres..	14 103 085	547 720	1 300 196	2 355 233	3 186 092	1 678 941	469 270
Average size of farm ..... acres..	206	1 342	1 334	872	479	273	211
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	68 591	408	975	2 702	6 657	6 150	2 229
$1,000..	4 684 277	1 046 934	652 565	931 354	1 056 718	438 804	99 091
Average per farm ..... dollars..	68 293	2 566 016	669 297	344 691	158 738	71 350	44 456
Farms by value of sales:							
Less than $1,000 (see text)	8 600	–	–	–	–	–	–
$1,000 to $2,499	7 367	–	–	–	–	–	–
$2,500 to $4,999	8 105	–	–	–	–	–	–
$5,000 to $9,999	8 645	–	–	–	–	–	–
$10,000 to $19,999	8 651	–	–	–	–	–	–
$20,000 to $24,999	2 793	–	–	–	–	–	–
$25,000 to $39,999	5 309	–	–	–	–	–	–
$40,000 to $49,999	2 229	–	–	–	–	–	2 229
$50,000 to $99,999	6 150	–	–	–	–	6 150	–
$100,000 to $249,999	6 657	–	–	–	6 657	–	–
$250,000 to $499,999	2 702	–	–	2 702	–	–	–
$500,000 to $999,999	975	–	975	–	–	–	–
$1,000,000 to $2,499,999	318	318	–	–	–	–	–
$2,500,000 to $4,999,999	59	59	–	–	–	–	–
$5,000,000 or more	31	31	–	–	–	–	–
Grains ..... farms..	35 741	232	788	2 345	5 573	5 029	1 770
$1,000..	2 186 494	127 982	330 318	537 997	623 704	272 466	61 856
Sales of $50,000 or more ..... farms..	10 437	192	688	1 954	4 275	3 328	–
$1,000..	1 816 761	127 026	328 131	529 707	598 744	233 154	–
Corn for grain ..... farms..	26 159	198	706	2 044	4 789	4 258	1 471
$1,000..	914 996	59 773	144 500	235 452	261 411	106 599	23 710
Wheat ..... farms..	18 526	174	611	1 790	3 998	3 273	1 009
$1,000..	176 261	8 241	21 732	40 416	52 174	25 472	5 527
Soybeans ..... farms..	28 480	214	761	2 194	5 150	4 532	1 542
$1,000..	1 078 728	58 828	159 574	257 917	307 206	139 091	32 377
Sorghum for grain ..... farms..	17	–	–	–	4	2	–
$1,000..	88	–	–	–	62	(D)	–
Barley ..... farms..	143	2	4	15	39	11	7
$1,000..	316	(D)	19	51	122	(D)	5
Oats ..... farms..	2 191	8	31	136	338	236	95
$1,000..	4 043	(D)	267	520	905	475	159
Other grains ..... farms..	541	12	39	85	101	81	18
$1,000..	12 062	980	4 226	3 640	1 824	805	77
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	2 795	–	5	29	140	223	102
$1,000..	34 323	–	649	1 964	5 429	6 340	2 238
Sales of $50,000 or more ..... farms..	92	–	2	14	37	39	–
$1,000..	8 063	–	(D)	(D)	3 384	2 460	–
Hay, silage, and field seeds ..... farms..	13 617	42	168	486	1 151	1 089	428
$1,000..	76 130	1 692	3 952	8 437	13 135	10 219	3 311
Sales of $50,000 or more ..... farms..	141	11	19	35	48	28	–
$1,000..	12 852	1 387	2 376	3 461	3 833	1 794	–
Vegetables, sweet corn, and melons ..... farms..	2 174	40	60	123	215	214	93
$1,000..	97 189	42 190	14 922	13 273	9 256	5 924	1 713
Sales of $50,000 or more ..... farms..	262	33	45	75	67	42	–
$1,000..	79 329	42 069	14 778	12 557	7 176	2 749	–
Fruits, nuts, and berries ..... farms..	1 090	6	11	30	80	97	44
$1,000..	20 634	(D)	2 859	4 617	4 139	2 962	(D)
Sales of $50,000 or more ..... farms..	86	3	7	16	28	32	–
$1,000..	14 003	(D)	2 822	4 433	3 493	(D)	–
Nursery and greenhouse crops ..... farms..	2 812	87	74	119	300	284	116
$1,000..	402 118	241 859	48 232	34 681	38 657	17 564	4 414
Sales of $50,000 or more ..... farms..	765	85	72	113	259	236	–
$1,000..	378 869	(D)	(D)	34 589	37 861	16 419	–
Other crops ..... farms..	539	14	8	32	66	59	15
$1,000..	11 035	3 972	1 291	2 774	1 232	652	99
Sales of $50,000 or more ..... farms..	39	9	5	14	7	4	–
$1,000..	8 593	3 906	1 279	2 511	638	259	–
Poultry and poultry products ..... farms..	2 373	128	105	148	250	112	73
$1,000..	573 151	444 798	58 029	37 504	28 918	1 695	297
Sales of $50,000 or more ..... farms..	554	128	101	128	178	19	–
$1,000..	570 206	444 798	58 009	37 418	28 540	1 441	–
Dairy products ..... farms..	4 847	44	170	619	1 531	997	279
$1,000..	510 362	37 691	69 170	141 929	179 828	54 901	8 067
Sales of $50,000 or more ..... farms..	2 880	44	168	600	1 421	647	–
$1,000..	468 494	37 691	(D)	141 346	176 489	(D)	–
Cattle and calves ..... farms..	26 278	110	383	1 168	2 931	2 410	836
$1,000..	344 743	40 017	49 431	54 638	71 199	34 408	9 805
Sales of $50,000 or more ..... farms..	1 056	65	158	250	404	179	–
$1,000..	176 647	39 138	45 187	39 659	41 018	11 645	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$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	5 309	2 793	8 651	8 645	8 105	7 367	8 600
percent	7.7	4.1	12.6	12.6	11.8	10.7	12.5
Land in farms ..... acres	862 231	369 180	985 102	765 806	575 888	407 677	599 749
Average size of farm ..... acres	162	132	114	89	71	55	70
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms	5 309	2 793	8 651	8 645	8 105	7 367	8 600
$1,000	168 137	62 263	123 209	62 112	29 014	12 326	1 749
Average per farm ..... dollars	31 670	22 292	14 242	7 185	3 580	1 673	203
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	8 600
$1,000 to $2,499	–	–	–	–	–	7 367	–
$2,500 to $4,999	–	–	–	–	8 105	–	–
$5,000 to $9,999	–	–	–	8 645	–	–	–
$10,000 to $19,999	–	–	8 651	–	–	–	–
$20,000 to $24,999	–	2 793	–	–	–	–	–
$25,000 to $39,999	5 309	–	–	–	–	–	–
$40,000 to $49,999	–	–	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 to $499,999	–	–	–	–	–	–	–
$500,000 to $999,999	–	–	–	–	–	–	–
$1,000,000 to $2,499,999	–	–	–	–	–	–	–
$2,500,000 to $4,999,999	–	–	–	–	–	–	–
$5,000,000 or more	–	–	–	–	–	–	–
Grains ..... farms	4 125	2 071	5 645	4 033	2 344	1 432	354
$1,000	102 086	36 013	62 604	22 427	6 735	2 100	209
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Corn for grain ..... farms	3 199	1 534	3 817	2 262	1 142	593	146
$1,000	37 435	12 584	22 130	8 081	2 464	779	78
Wheat ..... farms	2 234	1 034	2 354	1 207	525	248	69
$1,000	9 571	3 557	6 242	2 278	752	261	37
Soybeans ..... farms	3 493	1 721	4 281	2 537	1 251	671	133
$1,000	54 428	19 619	33 574	11 666	3 370	993	84
Sorghum for grain ..... farms	2	1	2	2	1	2	1
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Barley ..... farms	10	9	19	13	10	3	1
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Oats ..... farms	256	127	395	324	137	83	25
$1,000	478	(D)	455	319	117	(D)	(D)
Other grains ..... farms	48	24	56	45	17	10	5
$1,000	159	71	183	61	21	14	2
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco ..... farms	280	168	587	585	423	215	38
$1,000	5 058	2 340	5 554	3 086	1 287	357	22
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms	1 029	604	2 075	2 186	1 939	1 572	848
$1,000	7 228	3 720	10 410	7 570	4 177	1 898	381
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms	241	116	340	323	203	144	62
$1,000	3 801	1 239	2 742	1 509	474	135	12
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms	109	50	150	168	146	99	100
$1,000	1 313	591	969	715	337	100	35
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms	263	118	392	335	299	357	68
$1,000	6 769	2 148	4 411	1 971	899	478	35
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other crops ..... farms	56	29	69	78	53	43	17
$1,000	326	139	197	193	116	40	6
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products ..... farms	161	85	243	232	302	339	195
$1,000	585	294	389	230	219	153	39
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products ..... farms	525	181	344	98	31	21	7
$1,000	11 579	2 886	3 799	430	57	22	2
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves ..... farms	1 916	1 023	3 393	3 821	3 846	3 308	1 133
$1,000	18 233	8 645	23 393	18 201	11 064	5 028	681
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	$40,000 to $49,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	5 938	92	227	568	1 065	836	247
$1,000..	364 754	84 928	70 154	89 188	73 159	27 040	4 878
Sales of $50,000 or more ..... farms..	1 519	81	189	430	583	236	–
$1,000..	320 176	84 742	69 466	86 581	64 079	15 307	–
Sheep, lambs, and wool ..... farms..	3 506	4	20	74	219	237	101
$1,000..	9 604	(D)	882	755	1 084	872	(D)
Sales of $50,000 or more ..... farms..	13	–	1	5	4	3	–
$1,000..	1 758	–	(D)	443	359	(D)	–
Other livestock and livestock products (see text) ..... farms..	4 624	9	18	62	179	239	123
$1,000..	53 739	20 547	2 675	3 597	6 979	3 761	1 225
Sales of $50,000 or more ..... farms..	103	4	4	11	43	41	–
$1,000..	36 022	20 538	2 622	3 421	6 628	2 813	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	4 877	20	44	113	366	356	150
$1,000..	28 221	2 558	1 061	3 406	6 221	4 026	1 215
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	68 591	408	975	2 503	6 777	6 043	2 311
$1,000..	3 608 839	852 644	482 430	619 857	772 972	318 622	76 749
Average per farm ..... dollars..	52 614	2 089 813	494 800	247 645	114 058	52 726	33 210
Livestock and poultry purchased ..... farms..	18 692	246	478	1 032	2 410	1 705	753
$1,000..	267 858	92 684	41 080	36 801	48 831	16 611	4 524
Farms with expenses of—							
$1 to $4,999	13 125	10	57	220	819	900	425
$5,000 to $24,999	3 747	19	87	394	934	632	322
$25,000 to $99,999	1 354	42	198	319	606	173	6
$100,000 to $249,999	324	84	94	91	50	–	–
$250,000 or more	142	91	42	8	1	–	–
Feed for livestock and poultry ..... farms..	31 975	258	567	1 376	3 650	2 718	1 034
$1,000..	713 397	320 080	99 341	94 953	117 673	31 163	7 977
Farms with expenses of—							
$1 to $4,999	23 166	5	50	163	799	1 157	529
$5,000 to $24,999	5 022	11	71	290	1 143	1 158	472
$25,000 to $99,999	2 728	18	122	626	1 494	403	33
$100,000 to $249,999	674	36	170	254	214	–	–
$250,000 or more	385	188	154	43	–	–	–
Commercially mixed formula feeds ..... farms..	21 937	238	463	1 131	2 924	1 981	748
$1,000..	508 232	253 891	73 664	62 006	76 363	17 610	4 583
Farms with expenses of—							
$1 to $4,999	16 239	5	51	146	839	1 023	444
$5,000 to $24,999	3 286	15	74	342	1 070	783	281
$25,000 to $99,999	1 666	33	123	483	829	175	23
$100,000 or more	746	185	215	160	186	–	–
Seeds, bulbs, plants, and trees ..... farms..	44 036	310	885	2 366	6 412	5 664	2 092
$1,000..	237 751	40 045	30 120	45 516	61 934	26 007	6 505
Farms with expenses of—							
$1 to $999	17 514	12	15	47	302	467	255
$1,000 to $4,999	15 879	23	67	221	1 473	3 073	1 540
$5,000 to $24,999	8 946	68	268	1 437	4 345	2 123	297
$25,000 to $49,999	1 288	45	354	599	288	1	–
$50,000 or more	409	162	181	62	4	–	–
Commercial fertilizer ..... farms..	47 671	318	877	2 345	6 309	5 492	2 056
$1,000..	345 896	21 004	44 347	74 581	100 975	46 521	11 160
Farms with expenses of—							
$1 to $4,999	32 874	53	92	177	1 085	1 778	1 069
$5,000 to $24,999	11 161	71	155	776	3 957	3 570	980
$25,000 to $49,999	2 526	52	221	939	1 162	144	6
$50,000 or more	1 110	142	409	453	105	–	1
Agricultural chemicals ..... farms..	40 577	296	773	2 062	5 925	5 160	1 925
$1,000..	224 526	16 453	29 206	47 959	63 189	30 089	6 625
Farms with expenses of—							
$1 to $4,999	29 887	65	106	293	1 831	2 552	1 480
$5,000 to $24,999	8 756	61	202	927	3 661	2 585	445
$25,000 to $49,999	1 404	44	233	699	404	23	–
$50,000 or more	530	126	232	143	29	–	–
Petroleum products ..... farms..	64 360	402	966	2 498	6 721	5 971	2 269
$1,000..	180 186	20 942	20 766	33 248	45 618	19 804	5 347
Farms with expenses of—							
$1 to $4,999	55 482	53	78	274	2 764	4 846	2 101
$5,000 to $24,999	8 073	108	593	2 039	3 877	1 122	168
$25,000 to $49,999	630	125	253	170	79	3	–
$50,000 or more	175	116	42	15	1	–	–
Gasoline and gasohol ..... farms..	51 321	346	843	2 202	5 632	4 805	1 827
$1,000..	46 672	3 254	3 351	6 794	10 487	5 793	1 748
Diesel fuel ..... farms..	48 146	354	910	2 379	6 300	5 480	1 910
$1,000..	73 946	5 875	8 954	14 504	20 133	8 933	2 234
Natural gas ..... farms..	2 979	128	185	343	831	491	100
$1,000..	15 626	7 198	2 201	2 073	2 753	657	118
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	47 645	390	948	2 461	6 611	5 710	2 161
$1,000..	43 942	4 614	6 261	9 877	12 245	4 422	1 246

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$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—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	579	241	593	536	459	363	132
$1,000..	7 111	1 986	3 548	1 600	770	332	60
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	269	155	452	505	572	631	267
$1,000..	851	585	1 254	1 096	979	686	109
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	314	183	598	779	861	851	408
$1,000..	3 195	1 677	3 938	3 086	1 901	1 000	158
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	383	225	673	802	737	701	307
$1,000..	2 257	1 112	2 359	2 027	1 239	623	116
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	5 088	2 847	8 893	8 695	8 158	7 392	8 501
$1,000..	121 075	53 452	114 495	72 654	50 683	34 941	38 264
Average per farm ..... dollars..	23 796	18 775	12 875	8 356	6 213	4 727	4 501
Livestock and poultry purchased ..... farms..	1 330	801	2 187	2 227	2 307	1 966	1 250
$1,000..	5 020	3 246	6 015	5 053	4 535	2 175	1 284
Farms with expenses of—							
$1 to $4,999	1 021	548	1 784	2 038	2 159	1 937	1 207
$5,000 to $24,999	309	253	402	180	143	29	43
$25,000 to $99,999	–	–	1	9	–	–	–
$100,000 to $249,999	–	–	–	–	5	–	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	2 075	1 230	3 608	4 137	4 397	3 969	2 956
$1,000..	9 705	5 037	8 581	6 572	4 990	3 423	3 900
Farms with expenses of—							
$1 to $4,999	1 343	825	3 169	3 974	4 365	3 925	2 862
$5,000 to $24,999	710	405	439	163	27	44	89
$25,000 to $99,999	22	–	–	–	5	–	5
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	1 518	756	2 362	2 616	2 708	2 562	1 930
$1,000..	5 169	2 133	3 830	3 072	2 542	1 717	1 653
Farms with expenses of—							
$1 to $4,999	1 141	636	2 253	2 552	2 685	2 555	1 909
$5,000 to $24,999	377	120	109	64	23	7	21
$25,000 to $99,999	–	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	4 591	2 350	7 037	5 046	3 553	2 400	1 330
$1,000..	10 019	3 755	8 057	3 442	1 462	586	304
Farms with expenses of—							
$1 to $999	1 004	850	3 633	3 974	3 308	2 338	1 309
$1,000 to $4,999	3 305	1 423	3 367	1 059	245	62	21
$5,000 to $24,999	281	77	37	13	–	–	–
$25,000 to $49,999	1	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	4 508	2 419	7 201	6 033	4 570	3 578	1 965
$1,000..	16 172	6 084	13 003	6 438	2 962	1 616	1 033
Farms with expenses of—							
$1 to $4,999	3 426	2 220	6 934	5 974	4 569	3 565	1 932
$5,000 to $24,999	1 080	199	267	59	1	13	33
$25,000 to $49,999	2	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Agricultural chemicals ..... farms..	4 255	2 236	6 551	4 719	3 158	2 005	1 512
$1,000..	11 668	4 545	8 699	3 361	1 417	611	703
Farms with expenses of—							
$1 to $4,999	3 609	2 108	6 487	4 707	3 158	2 005	1 486
$5,000 to $24,999	645	128	64	12	–	–	26
$25,000 to $49,999	1	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	4 981	2 779	8 660	8 391	7 823	6 868	6 031
$1,000..	8 113	3 458	8 426	5 463	3 744	2 698	2 560
Farms with expenses of—							
$1 to $4,999	4 867	2 760	8 653	8 383	7 815	6 868	6 020
$5,000 to $24,999	113	19	7	8	8	–	11
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	1	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	4 022	2 147	6 890	6 620	6 190	5 351	4 446
$1,000..	2 828	1 389	3 686	2 690	1 940	1 439	1 273
Diesel fuel ..... farms..	4 334	2 275	6 783	5 673	4 715	3 758	3 275
$1,000..	3 581	1 507	3 319	1 895	1 274	875	862
Natural gas ..... farms..	239	90	250	120	68	56	78
$1,000..	311	50	136	72	30	9	19
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	4 484	2 343	6 384	5 298	4 247	3 620	2 988
$1,000..	1 393	512	1 286	806	500	375	406

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	$40,000 to $49,999
FARM PRODUCTION EXPENSES[1]—Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	47 360	401	951	2 441	6 187	5 229	1 964
$1,000..	54 824	10 626	5 745	8 872	11 209	5 203	1 415
Farms with expenses of—							
$1 to $999	35 239	8	54	335	2 277	3 250	1 440
$1,000 to $4,999	10 551	53	443	1 580	3 699	1 967	524
$5,000 to $24,999	1 452	248	444	511	210	12	–
$25,000 to $49,999	77	56	8	12	1	–	–
$50,000 or more	41	36	2	3	–	–	–
Hired farm labor ..... farms..	19 017	354	832	1 840	3 271	2 326	798
$1,000..	314 865	155 380	49 806	46 183	37 984	11 872	2 899
Farms with expenses of—							
$1 to $4,999	13 882	19	106	533	1 691	1 696	621
$5,000 to $24,999	3 096	36	220	710	1 052	545	172
$25,000 to $99,999	1 625	104	368	526	520	84	5
$100,000 to $249,999	260	74	108	69	7	1	–
$250,000 or more	154	121	30	2	1	–	–
Workers by days worked:							
150 days or more ..... farms..	7 058	316	633	1 229	1 555	783	120
workers..	19 851	7 238	2 676	2 984	2 888	1 224	157
Less than 150 days ..... farms..	17 371	290	664	1 464	2 743	2 099	775
workers..	58 599	8 639	4 255	5 885	7 447	6 567	2 103
Contract labor ..... farms..	4 587	104	199	340	616	593	180
$1,000..	19 117	5 778	2 629	2 447	2 666	2 015	408
Farms with expenses of—							
$1 to $999	2 089	10	29	57	123	168	74
$1,000 to $4,999	1 834	26	84	156	350	303	78
$5,000 to $24,999	583	37	64	109	133	122	28
$25,000 to $49,999	35	9	6	10	10	–	–
$50,000 or more	46	22	16	8	–	–	–
Repair and maintenance ..... farms..	57 400	402	970	2 472	6 626	5 738	2 143
$1,000..	258 610	27 396	25 150	41 069	59 872	30 670	7 271
Farms with expenses of—							
$1 to $4,999	43 791	37	102	294	2 117	3 378	1 625
$5,000 to $24,999	12 131	118	451	1 671	4 290	2 298	518
$25,000 to $49,999	1 156	104	309	453	215	50	–
$50,000 or more	322	143	108	54	4	12	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	23 037	239	591	1 357	3 223	2 929	1 049
$1,000..	54 657	5 132	6 417	8 376	12 325	7 283	1 993
Farms with expenses of—							
$1 to $999	12 143	15	85	202	859	1 145	425
$1,000 to $4,999	8 357	81	199	632	1 597	1 371	560
$5,000 to $24,999	2 348	90	255	485	721	413	64
$25,000 to $49,999	124	30	35	24	35	–	–
$50,000 or more	65	23	17	14	11	–	–
Interest ..... farms..	28 926	379	921	2 186	5 012	3 800	1 233
$1,000..	238 538	25 562	29 929	45 219	54 399	26 152	6 066
Farms with expenses of—							
$1 to $4,999	16 816	24	89	388	1 771	1 849	781
$5,000 to $24,999	10 062	109	359	1 107	2 717	1 844	451
$25,000 to $99,999	1 938	175	443	683	523	107	1
$100,000 or more	110	71	30	8	1	–	–
Secured by real estate ..... farms..	21 601	301	731	1 599	3 589	2 615	794
$1,000..	163 868	15 514	18 434	27 863	36 145	18 129	4 610
Farms with expenses of—							
$1 to $999	2 577	8	16	50	135	215	99
$1,000 to $4,999	9 826	11	84	271	1 128	1 022	341
$5,000 to $24,999	8 021	104	354	908	2 051	1 308	353
$25,000 to $49,999	863	78	180	282	255	62	1
$50,000 or more	314	100	97	88	20	8	–
Not secured by real estate ..... farms..	15 117	248	645	1 575	3 300	2 393	699
$1,000..	74 670	10 047	11 496	17 355	18 254	8 023	1 456
Farms with expenses of—							
$1 to $999	4 878	10	30	68	399	599	296
$1,000 to $4,999	6 295	36	120	431	1 517	1 288	334
$5,000 to $24,999	3 491	93	343	946	1 323	505	69
$25,000 to $49,999	324	49	108	108	58	1	–
$50,000 or more	129	60	44	22	3	–	–
Cash rent ..... farms..	18 757	252	739	1 940	4 571	3 284	845
$1,000..	273 619	27 488	50 976	71 455	76 886	26 859	4 060
Farms with expenses of—							
$1 to $4,999	9 535	28	58	227	1 015	1 424	538
$5,000 to $9,999	2 758	22	58	223	764	812	176
$10,000 to $24,999	3 492	25	99	441	1 690	930	131
$25,000 or more	2 972	177	524	1 049	1 102	118	–
Property taxes ..... farms..	63 031	379	924	2 348	6 012	5 424	2 085
$1,000..	103 622	4 795	6 152	10 324	15 968	10 777	3 446
Farms with expenses of—							
$1 to $4,999	60 190	151	515	1 634	5 339	5 195	2 033
$5,000 to $9,999	2 075	93	238	524	563	172	39
$10,000 to $24,999	656	92	142	178	100	42	13
$25,000 or more	110	43	29	12	10	15	–
All other farm production expenses..... farms..	61 699	408	974	2 503	6 776	6 043	2 311
$1,000..	321 371	79 280	40 767	52 853	63 445	27 595	7 054
Farms with expenses of—							
$1 to $4,999	50 626	27	91	382	2 576	4 104	1 860
$5,000 to $24,999	8 942	76	328	1 291	3 831	1 877	451
$25,000 to $49,999	1 325	67	222	654	310	62	–
$50,000 to $99,999	552	75	265	155	57	–	–
$100,000 or more	254	163	68	21	2	–	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1]—Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	3 914	2 041	6 156	5 527	4 902	4 315	3 332
$1,000..	2 459	1 009	2 700	1 947	1 472	1 113	1 055
Farms with expenses of—							
$1 to $999	3 155	1 786	5 625	5 280	4 725	4 164	3 140
$1,000 to $4,999	739	255	531	240	177	151	192
$5,000 to $24,999	20	–	–	7	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ..... farms..	1 138	780	2 224	1 767	1 467	1 193	1 027
$1,000..	2 707	1 329	2 744	1 792	1 014	505	651
Farms with expenses of—							
$1 to $4,999	1 002	711	2 116	1 733	1 453	1 184	1 017
$5,000 to $24,999	128	69	108	26	14	9	7
$25,000 to $99,999	7	–	–	8	–	–	3
$100,000 to $249,999	1	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	266	200	468	319	325	417	427
workers..	382	224	519	354	350	417	438
Less than 150 days ..... farms..	1 115	710	2 178	1 716	1 424	1 185	1 008
workers..	3 442	1 982	6 052	4 291	3 550	2 612	1 774
Contract labor ..... farms..	319	180	586	513	341	282	334
$1,000..	673	377	791	629	336	159	209
Farms with expenses of—							
$1 to $999	158	69	323	332	227	258	261
$1,000 to $4,999	123	96	245	164	114	22	73
$5,000 to $24,999	38	15	18	17	–	2	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	4 596	2 499	7 587	7 066	6 458	5 353	5 490
$1,000..	13 928	6 093	15 537	10 858	8 056	5 682	7 029
Farms with expenses of—							
$1 to $4,999	3 737	2 220	6 939	6 757	6 242	5 158	5 185
$5,000 to $24,999	855	279	647	296	215	195	298
$25,000 to $49,999	4	–	–	13	1	–	7
$50,000 or more	–	–	1	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 170	1 260	3 330	2 446	1 777	1 475	1 191
$1,000..	4 102	2 073	3 429	1 736	798	513	478
Farms with expenses of—							
$1 to $999	893	603	1 935	1 917	1 574	1 376	1 114
$1,000 to $4,999	1 110	582	1 343	503	203	99	77
$5,000 to $24,999	167	75	52	26	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	2 503	1 253	3 142	2 481	2 379	1 741	1 896
$1,000..	10 752	5 088	10 393	7 395	6 419	5 017	6 146
Farms with expenses of—							
$1 to $4,999	1 742	926	2 361	1 985	2 010	1 393	1 497
$5,000 to $24,999	756	327	780	496	369	348	399
$25,000 to $99,999	5	–	1	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Secured by real estate ..... farms..	1 707	879	2 330	1 932	1 935	1 526	1 663
$1,000..	8 018	4 091	8 419	6 574	5 731	4 675	5 664
Farms with expenses of—							
$1 to $999	219	84	464	305	381	301	300
$1,000 to $4,999	868	516	1 269	1 185	1 233	900	998
$5,000 to $24,999	615	279	596	442	321	325	365
$25,000 to $49,999	5	–	–	–	–	–	–
$50,000 or more	–	–	1	–	–	–	–
Not secured by real estate ..... farms..	1 406	719	1 458	976	803	444	451
$1,000..	2 734	997	1 974	821	688	342	482
Farms with expenses of—							
$1 to $999	563	344	762	660	532	336	279
$1,000 to $4,999	739	361	630	309	258	108	164
$5,000 to $24,999	104	14	66	7	13	–	8
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Cash rent ..... farms..	1 701	928	1 834	1 194	860	392	217
$1,000..	6 776	2 579	4 012	1 448	616	257	210
Farms with expenses of—							
$1 to $4,999	1 217	757	1 644	1 171	848	391	217
$5,000 to $9,999	333	153	189	15	12	1	–
$10,000 to $24,999	149	18	1	8	–	–	–
$25,000 or more	2	–	–	–	–	–	–
Property taxes ..... farms..	4 490	2 431	7 961	8 061	7 531	7 101	8 284
$1,000..	7 011	3 218	9 631	8 963	7 413	6 954	8 970
Farms with expenses of—							
$1 to $4,999	4 417	2 398	7 856	7 956	7 468	7 038	8 190
$5,000 to $9,999	60	32	87	95	54	50	68
$10,000 to $24,999	13	1	18	10	9	13	25
$25,000 or more	–	–	–	–	–	–	1
All other farm production expenses..... farms..	5 088	2 847	8 893	7 111	6 709	5 806	6 230
$1,000..	11 971	5 561	12 476	7 558	5 449	3 632	3 730
Farms with expenses of—							
$1 to $4,999	4 601	2 598	8 640	7 045	6 684	5 804	6 214
$5,000 to $24,999	486	249	253	58	25	2	15
$25,000 to $49,999	1	–	–	8	–	–	1
$50,000 to $99,999	–	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	$40,000 to $49,999
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	68 591	408	975	2 503	6 777	6 043	2 311
$1,000..	1 039 324	194 291	170 135	252 993	308 490	115 478	25 407
Average per farm ..... dollars..	15 152	476 202	174 497	101 076	45 520	19 109	10 994
Farms with net gains[2] ..... number..	36 745	343	880	2 281	5 963	5 049	1 854
Average net gain ..... dollars..	34 173	616 899	200 660	115 402	54 789	26 059	16 350
Gain of—							
Less than $1,000	3 947	1	–	8	56	53	19
$1,000 to $9,999	14 442	6	22	64	369	745	496
$10,000 to $49,999	11 909	28	75	344	2 481	3 817	1 339
$50,000 or more	6 447	308	783	1 865	3 057	434	–
Farms with net losses ..... number..	31 846	65	95	222	814	994	457
Average net loss ..... dollars..	6 794	266 241	67 851	46 124	22 381	16 188	10 736
Loss of—							
Less than $1,000	5 382	1	2	8	23	85	59
$1,000 to $9,999	21 207	3	5	40	272	337	213
$10,000 to $49,999	4 915	14	44	107	457	513	172
$50,000 or more	342	47	44	67	62	59	13
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	29 019	205	739	2 089	4 844	4 035	1 330
$1,000..	141 185	5 613	17 697	29 667	36 333	16 089	3 998
Other farm-related income[1] ..... farms..	18 506	149	405	1 117	2 899	2 220	837
$1,000..	80 987	3 309	4 677	9 261	15 382	9 097	3 300
Customwork and other agricultural services ..... farms..	6 201	66	232	619	1 405	937	304
$1,000..	36 724	2 095	3 250	5 947	10 150	5 365	1 215
Gross cash rent or share payments ..... farms..	5 716	29	50	101	208	390	173
$1,000..	25 801	465	421	1 284	1 836	2 518	1 459
Forest products, excluding Christmas trees and maple products ..... farms..	1 803	6	16	40	183	119	97
$1,000..	10 160	137	144	666	1 077	530	363
Other farm-related income sources ..... farms..	8 490	102	238	711	1 955	1 313	550
$1,000..	8 301	613	862	1 364	2 319	684	264
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	2 627	59	161	444	718	426	123
$1,000..	92 486	12 728	19 351	28 472	22 839	6 216	662
Corn ..... farms..	1 932	45	128	328	524	322	99
$1,000..	42 156	5 999	9 391	13 627	9 464	2 385	374
Wheat ..... farms..	683	10	26	78	175	132	41
$1,000..	2 474	233	382	(D)	625	248	41
Soybeans ..... farms..	1 263	39	100	260	397	195	37
$1,000..	47 719	6 496	9 578	14 053	12 748	3 572	239
Sorghum, barley, and oats ..... farms..	23	–	–	1	5	5	1
$1,000..	4	–	–	(D)	2	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	25	–	–	–	–	2	2
$1,000..	133	–	–	–	–	(D)	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	63 669	345	912	2 617	6 494	6 018	2 180
acres..	11 340 967	509 915	1 206 488	2 161 279	2 837 332	1 428 296	372 108
Harvested cropland ..... farms..	58 048	327	900	2 587	6 417	5 967	2 148
acres..	9 900 570	491 987	1 172 365	2 076 686	2 692 726	1 304 068	326 658
Farms by acres harvested:							
1 to 49 acres	27 368	58	70	134	397	543	242
50 to 99 acres	9 912	14	18	62	286	566	281
100 to 199 acres	7 994	22	36	89	721	1 450	1 130
200 to 499 acres	7 567	33	85	481	2 684	3 262	483
500 to 999 acres	3 453	48	140	893	2 209	146	10
1,000 to 1,999 acres	1 434	52	359	901	120	–	1
2,000 acres or more	320	100	192	27	–	–	1
Cropland:							
Pasture or grazing only ..... farms..	23 505	57	186	668	1 870	1 662	637
acres..	847 865	4 723	15 098	45 598	90 108	78 173	28 366
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	5 952	45	77	226	412	440	178
acres..	186 993	3 789	4 873	9 945	13 397	12 916	4 307
On which all crops failed ..... farms..	2 099	12	30	69	195	185	64
acres..	42 693	(D)	(D)	3 392	5 273	4 648	1 389
In cultivated summer fallow ..... farms..	165	1	3	3	10	14	7
acres..	3 336	(D)	(D)	145	241	345	248
Idle ..... farms..	10 316	56	144	342	758	800	288
acres..	359 510	7 971	11 748	25 513	35 587	28 146	11 140
Total woodland ..... farms..	36 236	157	460	1 336	3 354	3 133	1 176
acres..	1 551 022	15 901	37 716	91 883	183 469	138 407	52 843
Woodland pastured ..... farms..	11 647	20	98	305	785	824	333
acres..	339 605	693	4 488	14 443	34 160	24 955	13 081
Woodland not pastured ..... farms..	30 709	149	421	1 205	3 044	2 788	1 031
acres..	1 211 417	15 208	33 228	77 440	149 309	113 452	39 762

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	5 088	2 847	8 893	8 695	8 158	7 392	8 501
$1,000..	39 858	9 958	13 714	–10 644	–21 281	–22 535	–36 539
Average per farm ..... dollars..	7 834	3 498	1 542	–1 224	–2 609	–3 049	–4 298
Farms with net gains[2] ..... number..	3 998	2 043	5 850	4 420	2 705	1 276	83
Average net gain ..... dollars..	12 529	8 196	5 510	2 803	1 281	581	250
Gain of—							
Less than $1,000	113	91	557	724	1 200	1 042	83
$1,000 to $9,999	1 490	1 238	4 577	3 696	1 505	234	–
$10,000 to $49,999	2 395	714	716	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses ..... number..	1 090	804	3 043	4 275	5 453	6 116	8 418
Average net loss ..... dollars..	9 387	8 441	6 087	5 388	4 538	3 806	4 343
Loss of—							
Less than $1,000	71	71	421	756	1 024	1 288	1 573
$1,000 to $9,999	649	472	1 976	2 935	3 868	4 397	6 040
$10,000 to $49,999	359	261	643	568	555	429	793
$50,000 or more	11	–	3	16	6	2	12
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	2 761	1 321	3 457	2 356	1 548	1 021	3 313
$1,000..	6 167	2 193	4 932	2 927	2 011	1 392	12 165
Other farm-related income[1] ..... farms..	1 502	719	2 141	1 967	1 617	1 420	1 513
$1,000..	5 165	2 665	7 377	5 249	5 189	4 376	5 941
Customwork and other agricultural services ..... farms..	467	195	563	544	332	304	233
$1,000..	1 844	599	2 138	1 336	1 497	661	629
Gross cash rent or share payments ..... farms..	327	196	639	925	848	847	983
$1,000..	2 074	1 004	3 224	2 375	2 252	2 681	4 208
Forest products, excluding Christmas trees and maple products ..... farms..	183	95	233	236	245	194	156
$1,000..	747	959	1 555	1 409	1 160	776	637
Other farm-related income sources ..... farms..	839	355	1 043	518	351	261	254
$1,000..	500	103	459	129	279	258	467
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	215	95	197	102	65	19	3
$1,000..	1 230	297	524	111	47	11	(Z)
Corn ..... farms..	166	70	134	67	38	11	–
$1,000..	548	97	210	40	17	4	–
Wheat ..... farms..	67	37	67	33	14	1	2
$1,000..	70	16	(D)	(D)	14	(D)	(D)
Soybeans ..... farms..	90	36	66	27	11	4	1
$1,000..	603	162	220	42	(D)	(D)	(D)
Sorghum, barley, and oats ..... farms..	2	1	6	1	1	–	–
$1,000..	(D)	(D)	(D)	(D)	(D)	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	1	2	7	3	5	3	–
$1,000..	(D)	(D)	53	15	11	(D)	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	5 183	2 715	8 332	8 155	7 317	6 336	7 065
acres..	665 671	268 770	655 194	444 991	301 054	200 594	289 275
Harvested cropland ..... farms..	5 118	2 664	8 127	7 749	6 632	5 401	4 011
acres..	567 088	217 603	475 695	274 097	154 795	92 018	54 784
Farms by acres harvested:							
1 to 49 acres	830	577	3 415	6 074	5 996	5 139	3 893
50 to 99 acres	1 347	1 274	3 772	1 409	550	230	103
100 to 199 acres	2 544	763	878	239	77	31	14
200 to 499 acres	391	48	62	27	9	1	1
500 to 999 acres	5	2	–	–	–	–	–
1,000 to 1,999 acres	1	–	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	1 517	819	2 969	3 447	3 448	3 142	3 083
acres..	61 675	34 702	122 719	120 618	102 175	72 920	70 990
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	397	225	757	670	641	557	1 327
acres..	10 128	5 454	18 226	13 392	13 909	10 701	65 956
On which all crops failed ..... farms..	178	91	321	296	228	166	264
acres..	4 431	1 875	4 946	5 004	2 383	1 657	4 003
In cultivated summer fallow ..... farms..	25	9	22	27	12	18	14
acres..	652	212	384	509	95	189	159
Idle ..... farms..	691	381	1 296	1 266	1 111	1 069	2 114
acres..	21 697	8 924	33 224	31 371	27 697	23 109	93 383
Total woodland ..... farms..	2 810	1 440	4 659	4 723	4 326	3 828	4 834
acres..	107 231	57 042	192 384	197 466	161 668	126 609	188 403
Woodland pastured ..... farms..	818	423	1 581	1 855	1 745	1 534	1 326
acres..	25 224	11 987	50 168	51 662	44 552	31 992	32 200
Woodland not pastured ..... farms..	2 451	1 244	3 900	3 854	3 469	3 023	4 130
acres..	82 007	45 055	142 216	145 804	117 116	94 617	156 203

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	$40,000 to $49,999
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured..... farms..	13 440	45	154	431	1 096	925	370
acres..	575 232	5 820	24 986	44 194	74 577	48 479	24 268
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	47 113	316	686	1 784	4 371	3 988	1 508
acres..	635 864	16 084	31 006	57 877	90 714	63 759	20 051
Irrigated land ..... farms..	1 778	95	87	135	285	205	86
acres..	33 997	15 608	6 441	3 373	3 632	1 369	505
Harvested cropland irrigated ..... farms..	1 739	95	86	134	281	204	86
acres..	33 506	15 608	(D)	3 328	3 470	(D)	505
Pasture and other land irrigated ..... farms..	57	–	1	4	6	3	–
acres..	491	–	(D)	45	162	(D)	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	8 193	35	132	368	756	671	263
acres..	350 123	1 618	7 762	12 166	26 862	22 022	10 048
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings..... farms..	68 591	408	975	2 503	6 777	6 043	2 311
$1,000..	28 449 697	1 274 733	2 616 919	4 455 485	6 275 873	3 197 142	869 746
Average per farm .....dollars..	414 773	3 124 344	2 684 020	1 780 058	926 055	529 065	376 350
Average per acre .....dollars..	2 039	2 327	2 013	1 966	1 937	1 962	2 035
Farms by value group:							
$1 to $39,999	4 767	10	6	27	69	105	87
$40,000 to $69,999	5 115	11	13	14	45	147	57
$70,000 to $99,999	5 701	6	12	13	55	115	81
$100,000 to $149,999	9 728	5	16	19	244	201	178
$150,000 to $199,999	8 297	12	13	14	192	217	164
$200,000 to $499,999	20 420	47	88	261	1 274	2 540	1 240
$500,000 to $999,999	8 102	62	110	372	2 269	2 230	404
$1,000,000 to $1,999,999.....	4 180	53	168	805	2 209	423	78
$2,000,000 to $4,999,999.....	2 003	114	419	927	415	64	22
$5,000,000 or more	278	88	130	51	5	1	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	68 585	408	975	2 503	6 777	6 043	2 311
$1,000..	3 952 140	180 551	294 617	601 011	921 156	490 771	119 967
Farms by value group:							
$1 to $4,999	5 172	2	4	6	50	27	89
$5,000 to $9,999	8 346	2	14	15	161	160	167
$10,000 to $19,999	13 993	5	18	43	268	435	293
$20,000 to $49,999	19 469	28	55	117	815	1 487	835
$50,000 to $99,999	10 515	44	73	237	1 626	2 108	645
$100,000 to $199,999	6 488	74	167	629	2 335	1 399	230
$200,000 to $499,999	3 973	136	484	1 286	1 375	413	46
$500,000 or more.....	629	117	160	170	147	14	6
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups..... farms..	58 122	407	975	2 503	6 766	5 619	1 962
number..	104 133	3 099	4 440	8 867	16 632	10 551	3 194
Wheel tractors..... farms..	64 337	374	902	2 339	6 409	5 844	2 222
number..	162 238	2 499	4 445	10 242	22 497	18 036	6 298
Less than 40 horsepower (PTO) ..... farms..	36 728	207	445	1 124	2 975	2 940	1 116
number..	54 725	621	833	2 032	4 777	4 401	1 808
40 horsepower (PTO) or more ..... farms..	51 008	331	822	2 108	5 936	5 392	2 019
number..	107 513	1 878	3 612	8 210	17 720	13 635	4 490
40 to 99 horsepower (PTO) ..... farms..	46 075	300	703	1 825	5 120	4 568	1 804
number..	75 344	1 058	1 676	4 022	9 687	8 067	3 114
100 horsepower (PTO) or more..... farms..	20 710	229	628	1 686	4 400	3 919	1 096
number..	32 169	820	1 936	4 188	8 033	5 568	1 376
Grain and bean combines..... farms..	23 541	200	710	1 979	4 812	3 865	1 181
number..	26 225	276	867	2 294	5 471	4 260	1 301
Cotton pickers and strippers..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	23 524	102	315	959	2 613	2 119	865
number..	25 612	126	358	1 092	2 835	2 237	958
Pickup balers..... farms..	26 070	105	391	1 070	3 116	2 560	990
number..	32 153	148	527	1 435	4 099	3 184	1 206
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	47 322	318	878	2 344	6 291	5 456	2 039
acres on which used..	7 622 092	396 911	944 305	1 602 825	2 158 845	1 025 314	235 778
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	12 871	198	434	1 081	2 681	1 782	557
acres on which used..	1 200 313	98 040	167 379	268 007	346 385	135 058	28 758
Nematodes in crops..... farms..	981	20	26	79	136	142	42
acres on which used..	86 595	10 317	7 494	18 391	16 639	12 387	3 050
Diseases in crops and orchards..... farms..	2 986	92	72	132	274	304	147
acres on which used..	130 829	28 365	17 079	18 219	17 601	16 760	4 842
Weeds, grass, or brush in crops and pasture ..... farms..	32 164	237	672	1 853	5 062	4 572	1 635
acres on which used..	6 586 521	364 291	878 851	1 409 320	1 950 001	916 154	198 871
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 343	25	30	61	199	155	46
acres on which used..	111 504	19 710	10 104	15 879	30 848	14 455	2 804

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms	950	485	1 611	1 863	1 939	1 702	1 869
acres	47 245	21 203	76 643	68 014	58 244	37 433	44 126
Land in house lots, ponds, roads, wasteland, etc. ..... farms	3 564	1 875	5 863	6 018	5 685	5 231	6 224
acres	42 084	22 165	60 881	55 335	54 922	43 041	77 945
Irrigated land ..... farms	193	63	184	176	132	89	48
acres	912	263	612	509	430	221	122
Harvested cropland irrigated ..... farms	191	63	183	172	122	79	43
acres	902	(D)	(D)	448	363	200	87
Pasture and other land irrigated ..... farms	4	1	4	5	11	11	7
acres	10	(D)	(D)	61	67	21	35
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms	540	290	857	672	521	407	2 681
acres	17 471	8 119	27 563	22 535	17 679	13 074	163 204
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms	5 088	2 847	8 893	8 695	8 158	7 392	8 501
$1,000	1 671 832	737 861	1 971 511	1 656 393	1 243 840	1 065 091	1 413 271
Average per farm ..... dollars	328 583	259 171	221 692	190 500	152 469	144 087	166 248
Average per acre ..... dollars	2 029	1 945	1 973	2 112	2 242	2 645	2 368
Farms by value group:							
$1 to $39,999	128	131	437	675	975	1 159	958
$40,000 to $69,999	172	94	518	960	1 147	906	1 031
$70,000 to $99,999	151	170	839	877	1 035	1 025	1 322
$100,000 to $149,999	284	410	1 624	1 688	1 721	1 630	1 708
$150,000 to $199,999	687	439	1 421	1 556	1 279	1 040	1 263
$200,000 to $499,999	2 800	1 327	3 382	2 431	1 740	1 429	1 861
$500,000 to $999,999	755	249	546	417	243	157	288
$1,000,000 to $1,999,999	101	25	120	81	17	35	65
$2,000,000 to $4,999,999	9	2	4	10	1	11	5
$5,000,000 or more	1	–	2	–	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms	5 088	2 847	8 887	8 695	8 158	7 392	8 501
$1,000	219 214	106 511	274 811	226 516	191 933	154 205	170 877
Farms by value group:							
$1 to $4,999	178	129	552	696	892	1 164	1 383
$5,000 to $9,999	376	227	1 137	1 437	1 497	1 402	1 751
$10,000 to $19,999	894	608	2 204	2 445	2 319	2 006	2 455
$20,000 to $49,999	1 956	1 058	3 264	2 986	2 577	2 121	2 170
$50,000 to $99,999	1 227	670	1 317	861	624	544	539
$100,000 to $199,999	399	121	377	218	212	151	176
$200,000 to $499,999	57	26	36	52	37	4	21
$500,000 or more	1	8	–	–	–	–	6
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms	4 373	2 432	7 536	7 086	6 467	5 785	6 211
number	7 107	3 739	10 981	10 226	8 999	7 792	8 506
Wheel tractors ..... farms	4 804	2 659	8 280	8 267	7 512	6 895	7 830
number	12 491	6 420	19 854	18 091	14 929	12 641	13 795
Less than 40 horsepower (PTO) ..... farms	2 430	1 286	4 809	4 888	4 724	4 445	5 339
number	3 409	1 938	7 274	7 258	6 853	6 317	7 204
40 horsepower (PTO) or more ..... farms	4 354	2 335	6 899	6 462	5 329	4 398	4 623
number	9 082	4 482	12 580	10 833	8 076	6 324	6 591
40 to 99 horsepower (PTO) ..... farms	3 928	2 086	6 296	6 117	4 932	4 085	4 311
number	6 557	3 392	10 090	9 400	6 982	5 496	5 803
100 horsepower (PTO) or more ..... farms	2 040	957	2 176	1 258	927	716	678
number	2 525	1 090	2 490	1 433	1 094	828	788
Grain and bean combines ..... farms	2 401	1 146	2 891	1 907	1 181	813	455
number	2 644	1 221	3 179	2 055	1 273	895	489
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	1 666	1 009	2 940	3 502	2 754	2 431	2 249
number	1 822	1 102	3 131	3 735	2 934	2 707	2 575
Pickup balers ..... farms	1 964	1 165	3 501	3 604	3 076	2 614	1 914
number	2 321	1 445	4 348	4 549	3 669	3 101	2 121
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms	4 479	2 416	7 123	5 993	4 516	3 557	1 912
acres on which used	415 187	164 670	343 660	181 181	80 238	44 450	28 728
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms	1 186	682	1 745	1 001	721	451	352
acres on which used	53 269	24 727	47 056	17 289	7 337	3 927	3 081
Nematodes in crops ..... farms	59	41	190	86	67	81	12
acres on which used	3 698	2 057	6 674	3 583	1 370	917	18
Diseases in crops and orchards ..... farms	175	179	537	335	313	196	230
acres on which used	4 708	4 770	11 416	3 232	1 269	1 087	1 481
Weeds, grass, or brush in crops and pasture ..... farms	3 515	1 863	5 194	3 564	2 090	1 313	594
acres on which used	347 647	125 067	247 218	94 304	31 614	12 642	10 541
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms	102	76	213	155	117	91	73
acres on which used	4 677	2 677	6 077	2 164	1 203	652	254

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	$40,000 to $49,999
TENURE AND RACE OF OPERATOR							
All operators	68 591	408	975	2 702	6 657	6 150	2 229
Full owners	40 819	147	195	461	1 291	1 899	916
Part owners	21 505	214	685	1 950	4 515	3 413	1 032
Tenants	6 267	47	95	291	851	838	281
White	68 272	408	972	2 699	6 648	6 137	2 223
Full owners	40 580	147	195	458	1 288	1 891	913
Part owners	21 441	214	682	1 950	4 509	3 410	1 031
Tenants	6 251	47	95	291	851	836	279
Black and other races	319	–	3	3	9	13	6
Full owners	239	–	–	3	3	8	3
Part owners	64	–	3	–	6	3	1
Tenants	16	–	–	–	–	2	2
OWNED AND RENTED LAND							
Land owned farms	62 566	363	881	2 418	5 828	5 349	1 962
acres	8 268 187	211 291	421 605	879 424	1 353 512	937 493	308 642
Owned land in farms farms	62 324	361	880	2 411	5 806	5 312	1 948
acres	7 511 635	203 052	414 854	842 654	1 289 148	875 273	284 897
Land rented or leased from others farms	27 966	261	781	2 245	5 384	4 264	1 320
acres	6 639 171	345 608	887 863	1 515 782	1 904 651	812 386	186 551
landlords	90 080	2 365	6 420	14 556	23 712	12 666	3 288
Rented or leased land in farms farms	27 772	261	780	2 241	5 366	4 251	1 313
acres	6 591 450	344 668	885 342	1 512 579	1 896 944	803 668	184 373
Land rented or leased to others farms	9 398	52	83	173	473	562	252
acres	804 273	9 179	9 272	39 973	72 071	70 938	25 923
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	53 398	228	762	2 161	5 579	4 950	1 716
Not on farm operated	10 983	129	117	271	740	959	383
Not reported	4 210	51	96	270	338	241	130
Operators by principal occupation:							
Farming	31 022	347	885	2 478	5 494	4 032	1 294
Other	37 569	61	90	224	1 163	2 118	935
Operators by days worked off farm:							
None	24 166	292	661	1 753	3 748	2 616	875
Any	40 955	75	199	665	2 524	3 225	1 227
1 to 99 days	5 453	20	91	334	888	641	206
100 to 199 days	5 760	10	28	104	477	580	182
200 days or more	29 742	45	80	227	1 159	2 004	839
Not reported	3 470	41	115	284	385	309	127
Operators by years on present farm:							
2 years or less	2 885	13	11	35	155	147	48
3 or 4 years	3 865	18	17	61	203	246	93
5 to 9 years	8 954	37	62	207	610	603	239
10 years or more	42 485	264	698	1 918	4 875	4 374	1 514
Average years on present farm	21.2	23.3	25.1	24.4	23.8	23.8	24.0
Not reported	10 402	76	187	481	814	780	335
Operators by age group:							
Under 25 years	945	4	6	30	75	106	33
25 to 34 years	5 318	33	61	229	668	647	175
35 to 44 years	14 872	107	279	802	1 873	1 488	491
45 to 49 years	8 482	60	177	417	888	720	291
50 to 54 years	8 067	61	132	331	813	679	251
55 to 59 years	8 015	51	128	331	756	707	254
60 to 64 years	6 921	42	95	260	726	623	196
65 to 69 years	5 718	24	40	129	393	479	173
70 years and over	10 253	26	57	173	465	701	365
Average age	53.1	49.8	49.7	49.2	49.5	51.1	53.1
Operators by sex:							
Male	63 852	399	957	2 648	6 512	5 947	2 130
Female	4 739	9	18	54	145	203	99
Operators of Spanish, Hispanic, or Latino origin (see text)	306	2	4	12	28	40	9
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	59 716	126	518	1 831	5 248	5 187	1 890
acres	10 774 004	154 738	673 611	1 567 114	2 509 736	1 417 051	392 954
Partnership farms	6 471	100	255	546	1 031	719	250
acres	2 276 265	223 898	396 551	507 373	500 794	202 181	55 848
Corporation:							
Family held farms	1 830	161	181	298	321	201	68
acres	888 619	156 934	201 446	249 060	147 784	49 239	16 198
More than 10 stockholders farms	46	7	5	7	7	7	4
10 or less stockholders farms	1 784	154	176	291	314	194	64
Other than family held farms	176	19	13	12	19	20	8
acres	52 412	(D)	17 762	5 062	5 269	4 337	2 631
More than 10 stockholders farms	19	3	–	–	1	4	3
10 or less stockholders farms	157	16	13	12	18	16	5
Other—cooperative, estate or trust, institutional, etc. farms	398	2	8	15	38	23	13
acres	111 785	(D)	10 826	26 624	22 509	6 133	1 639

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item		$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
TENURE AND RACE OF OPERATOR								
All operators		5 309	2 793	8 651	8 645	8 105	7 367	8 600
Full owners		2 570	1 530	5 502	6 215	6 249	6 095	7 749
Part owners		2 004	912	2 240	1 712	1 338	906	584
Tenants		735	351	909	718	518	366	267
White		5 284	2 784	8 607	8 588	8 058	7 321	8 543
Full owners		2 557	1 527	5 477	6 166	6 208	6 055	7 698
Part owners		1 994	907	2 223	1 704	1 333	903	581
Tenants		733	350	907	718	517	363	264
Black and other races		25	9	44	57	47	46	57
Full owners		13	3	25	49	41	40	51
Part owners		10	5	17	8	5	3	3
Tenants		2	1	2	–	1	3	3
OWNED AND RENTED LAND								
Land owned	farms	4 612	2 462	7 776	7 953	7 596	7 017	8 349
	acres	621 362	298 518	843 082	707 674	560 649	418 010	706 925
Owned land in farms	farms	4 574	2 442	7 742	7 927	7 587	7 001	8 333
	acres	558 595	261 565	746 826	624 505	489 085	359 669	561 512
Land rented or leased from others	farms	2 751	1 272	3 176	2 456	1 883	1 301	872
	acres	306 593	109 962	242 498	144 245	92 271	50 048	40 713
	landlords	6 056	2 865	6 613	4 501	3 367	2 117	1 554
Rented or leased land in farms	farms	2 739	1 263	3 149	2 430	1 856	1 272	851
	acres	303 636	107 615	238 276	141 301	86 803	48 008	38 237
Land rented or leased to others	farms	596	378	1 253	1 332	1 266	1 213	1 765
	acres	65 724	39 300	100 478	86 113	77 032	60 381	147 889
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated		4 092	2 061	6 471	6 568	6 390	5 965	6 455
Not on farm operated		940	586	1 703	1 617	1 229	956	1 353
Not reported		277	146	477	460	486	446	792
Operators by principal occupation:								
Farming		2 700	1 321	3 595	2 924	2 259	1 734	1 959
Other		2 609	1 472	5 056	5 721	5 846	5 633	6 641
Operators by days worked off farm:								
None		1 826	876	2 624	2 493	2 129	1 814	2 459
Any		3 214	1 743	5 610	5 812	5 673	5 263	5 725
1 to 99 days		482	229	639	551	491	403	478
100 to 199 days		459	251	819	787	768	609	686
200 days or more		2 273	1 263	4 152	4 474	4 414	4 251	4 561
Not reported		269	174	417	340	303	290	416
Operators by years on present farm:								
2 years or less		216	114	392	448	409	438	459
3 or 4 years		265	148	459	592	533	639	591
5 to 9 years		625	352	1 164	1 315	1 334	1 200	1 206
10 years or more		3 465	1 774	5 352	5 069	4 615	3 891	4 676
Average years on present farm		22.4	22.1	21.6	19.9	19.1	17.6	19.3
Not reported		738	405	1 284	1 221	1 214	1 199	1 668
Operators by age group:								
Under 25 years		105	60	144	134	105	94	49
25 to 34 years		472	234	688	609	522	545	435
35 to 44 years		1 153	550	1 610	1 756	1 620	1 560	1 583
45 to 49 years		642	314	980	970	1 023	977	1 023
50 to 54 years		607	319	1 002	1 002	948	892	1 030
55 to 59 years		552	317	1 057	1 022	958	840	1 042
60 to 64 years		522	287	824	848	838	717	943
65 to 69 years		443	223	803	801	744	622	844
70 years and over		813	489	1 543	1 503	1 347	1 120	1 651
Average age		52.6	53.5	54.1	54.1	54.2	53.3	55.8
Operators by sex:								
Male		5 051	2 661	8 087	8 011	7 385	6 628	7 436
Female		258	132	564	634	720	739	1 164
Operators of Spanish, Hispanic, or Latino origin (see text)		20	8	38	36	35	40	34
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms	4 569	2 464	7 721	7 883	7 476	6 909	7 894
	acres	739 836	324 434	873 198	689 112	524 876	378 727	528 617
Partnership	farms	589	253	765	596	533	367	467
	acres	95 159	32 987	93 730	60 612	43 151	21 817	42 164
Corporation:								
Family held	farms	103	53	93	109	59	50	133
	acres	18 662	5 876	10 108	10 006	5 036	2 713	15 557
More than 10 stockholders	farms	1	2	3	–	1	–	2
10 or less stockholders	farms	102	51	90	109	58	50	131
Other than family held	farms	12	5	15	11	10	5	27
	acres	1 340	(D)	2 256	848	705	441	3 598
More than 10 stockholders	farms	1	1	1	–	–	–	5
10 or less stockholders	farms	11	4	14	11	10	5	22
Other—cooperative, estate or trust, institutional, etc.	farms	36	18	57	46	27	36	79
	acres	7 234	(D)	5 810	5 228	2 120	3 979	9 813

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	$40,000 to $49,999
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	630	20	24	45	78	75	23
number..	702	23	30	49	91	83	24
Hired workers ..... farms..	339	79	52	68	52	31	7
number..	685	340	80	85	62	43	11
Farm-related deaths:							
Operator and family members ..... farms..	21	–	–	3	2	5	–
number..	21	–	–	(D)	(D)	(D)	–
Hired workers ..... farms..	2	–	–	–	–	–	–
number..	(D)	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	5 271	43	50	86	227	175	77
10 to 49 acres	15 811	65	59	95	223	234	102
50 to 69 acres	5 639	15	17	23	65	83	38
70 to 99 acres	7 990	10	14	39	123	223	133
100 to 139 acres	7 707	12	13	42	185	412	283
140 to 179 acres	5 322	12	22	42	238	537	407
180 to 219 acres	3 710	5	9	38	283	671	422
220 to 259 acres	2 611	8	11	39	228	748	250
260 to 499 acres	7 697	26	66	332	2 116	2 603	429
500 to 999 acres	4 587	48	130	853	2 676	435	71
1,000 to 1,999 acres	1 792	57	334	1 041	277	27	14
2,000 acres or more	454	107	250	72	16	2	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	29 719	78	486	1 521	3 918	3 896	1 433
Vegetable and melon farming (1112)	1 082	18	19	42	46	80	34
Fruit and tree nut farming (1113)	785	1	4	13	24	40	13
Greenhouse, nursery, and floriculture production (1114)	2 419	83	71	103	252	254	107
Other crop farming (1119)	8 303	5	18	46	143	248	132
Tobacco farming (11191)	1 906	–	1	3	26	76	46
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6 397	5	17	43	117	172	86
Beef cattle ranching and farming (112111)	10 951	12	42	72	158	180	103
Cattle feedlots (112112)	2 793	9	23	54	147	164	67
Dairy cattle and milk production (11212)	3 826	28	112	469	1 289	813	196
Hog and pig farming (1122)	2 456	45	95	233	441	371	101
Poultry and egg production (1123)	828	125	94	121	173	22	5
Sheep and goat farming (1124)	1 292	–	1	–	4	3	6
Animal aquaculture and other animal production (1125, 1129)	4 137	4	10	28	62	79	32
LIVESTOCK							
Cattle and calves inventory ..... farms..	28 244	110	388	1 171	2 934	2 409	854
number..	1 282 546	71 130	103 274	189 045	283 315	139 162	40 774
Farms with—							
1 to 9	7 037	6	17	57	217	220	92
10 to 49	14 427	10	59	224	626	974	485
50 to 99	3 658	9	35	133	801	895	205
100 to 199	2 084	7	58	322	1 085	272	55
200 to 499	878	26	156	411	191	46	15
500 or more	160	52	63	24	14	2	2
Cows and heifers that had calved ..... farms..	21 756	67	274	873	2 217	1 778	630
number..	556 404	17 165	36 949	78 883	120 081	60 443	17 940
Beef cows ..... farms..	17 060	31	113	290	819	896	379
number..	293 570	2 001	7 721	13 257	28 045	25 453	11 668
Farms with—							
1 to 9	7 578	5	18	54	213	246	87
10 to 49	8 544	13	64	158	436	506	224
50 to 99	711	6	10	47	119	107	48
100 to 199	176	5	9	23	38	31	18
200 to 499	42	2	10	5	11	6	2
500 or more	9	–	2	3	2	–	–
Milk cows ..... farms..	5 425	43	169	617	1 515	1 007	280
number..	262 834	15 164	29 228	65 626	92 036	34 990	6 272
Farms with—							
1 to 4	647	–	–	4	20	23	13
5 to 9	310	–	–	1	3	18	15
10 to 49	2 474	–	4	46	441	810	245
50 to 99	1 338	4	32	200	938	151	7
100 to 199	538	8	69	346	110	5	–
200 to 499	110	23	64	20	3	–	–
500 or more	8	8	–	–	–	–	–
Heifers and heifer calves ..... farms..	20 030	74	267	876	2 230	1 765	617
number..	371 208	19 056	30 192	62 920	94 411	40 753	11 169
Steers, steer calves, bulls, and bull calves ..... farms..	23 056	100	302	894	2 225	1 857	699
number..	354 934	34 909	36 133	47 242	68 823	37 966	11 665

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	62	21	53	68	69	50	42
number..	67	25	55	73	75	56	51
Hired workers ..... farms..	14	3	7	7	4	5	10
number..	19	3	8	10	6	6	12
Farm-related deaths:							
Operator and family members ..... farms..	1	–	1	1	3	4	1
number..	(D)	–	(D)	(D)	(D)	(D)	(D)
Hired workers ..... farms..	–	–	–	2	–	–	–
number..	–	–	–	(D)	–	–	–
FARMS BY SIZE							
1 to 9 acres	168	99	429	622	929	1 311	1 055
10 to 49 acres	344	232	1 410	2 930	3 402	3 197	3 518
50 to 69 acres	145	182	1 252	1 153	862	790	1 014
70 to 99 acres	617	706	1 947	1 313	981	804	1 080
100 to 139 acres	1 338	653	1 474	1 080	783	575	857
140 to 179 acres	1 065	383	789	581	479	328	439
180 to 219 acres	644	214	439	339	257	154	235
220 to 259 acres	338	108	284	215	167	87	128
260 to 499 acres	537	170	509	350	212	116	231
500 to 999 acres	97	43	106	55	30	5	38
1,000 to 1,999 acres	15	3	11	5	3	–	5
2,000 acres or more	1	–	1	2	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	3 292	1 654	4 413	3 112	1 856	1 236	2 824
Vegetable and melon farming (1112)	121	52	187	218	144	80	41
Fruit and tree nut farming (1113)	37	22	67	96	99	60	309
Greenhouse, nursery, and floriculture production (1114)	214	101	315	282	247	331	59
Other crop farming (1119)	434	323	1 289	1 639	1 623	1 429	974
Tobacco farming (11191)	156	113	410	456	374	207	38
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	278	210	879	1 183	1 249	1 222	936
Beef cattle ranching and farming (112111)	308	208	1 128	1 944	2 498	2 449	1 849
Cattle feedlots (112112)	170	104	380	510	591	497	77
Dairy cattle and milk production (11212)	394	147	284	63	12	9	10
Hog and pig farming (1122)	183	71	220	187	184	199	126
Poultry and egg production (1123)	13	11	18	18	38	63	127
Sheep and goat farming (1124)	16	19	69	129	284	436	325
Animal aquaculture and other animal production (1125, 1129)	127	81	281	447	529	578	1 879
LIVESTOCK							
Cattle and calves inventory ..... farms..	1 940	1 064	3 506	3 938	3 968	3 532	2 430
number..	78 621	36 337	110 677	92 963	71 185	44 803	21 260
Farms with—							
1 to 9	236	181	595	822	1 209	1 553	1 832
10 to 49	1 194	663	2 254	2 777	2 625	1 943	593
50 to 99	376	176	554	314	125	31	4
100 to 199	119	42	90	23	7	4	–
200 to 499	14	2	13	2	1	1	–
500 or more	1	–	–	–	1	–	1
Cows and heifers that had calved ..... farms..	1 474	780	2 730	3 188	3 159	2 795	1 791
number..	34 790	16 753	54 558	47 899	37 501	22 726	10 716
Beef cows ..... farms..	988	605	2 380	3 048	3 083	2 713	1 715
number..	24 668	13 971	50 084	46 897	37 036	22 362	10 407
Farms with—							
1 to 9	282	154	654	1 016	1 473	1 880	1 496
10 to 49	579	394	1 567	1 971	1 592	824	216
50 to 99	103	51	138	58	16	6	2
100 to 199	24	6	16	3	1	2	–
200 to 499	–	–	5	–	–	1	–
500 or more	–	–	–	–	1	–	1
Milk cows ..... farms..	544	201	426	204	147	151	121
number..	10 122	2 782	4 474	1 002	465	364	309
Farms with—							
1 to 4	30	25	85	108	113	125	101
5 to 9	25	14	88	66	34	26	20
10 to 49	483	162	253	30	–	–	–
50 to 99	6	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	1 416	766	2 554	2 838	2 756	2 346	1 525
number..	22 153	9 595	27 077	22 016	16 049	10 541	5 276
Steers, steer calves, bulls, and bull calves ..... farms..	1 638	895	3 041	3 391	3 333	2 862	1 819
number..	21 678	9 989	29 042	23 048	17 635	11 536	5 268

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	$40,000 to $49,999
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	26 278	110	383	1 168	2 931	2 410	836
number..	711 149	68 288	85 163	107 588	144 936	72 223	21 334
$1,000..	344 743	40 017	49 431	54 638	71 199	34 408	9 805
Calves ..... farms..	14 177	42	178	618	1 583	1 234	437
number..	272 824	19 216	29 124	41 267	53 206	25 985	8 108
$1,000..	69 831	7 224	10 643	10 568	11 112	5 293	1 808
Cattle ..... farms..	20 330	95	331	991	2 427	1 971	685
number..	438 325	49 072	56 039	66 321	91 730	46 238	13 226
$1,000..	274 912	32 794	38 787	44 070	60 087	29 115	7 997
Fattened on grain and concentrates .... farms..	7 644	63	160	468	1 066	893	306
number..	214 553	30 027	31 857	38 784	50 215	23 652	6 063
$1,000..	155 805	22 781	23 365	28 778	36 724	16 794	4 237
Hogs and pigs inventory ..... farms..	5 952	83	218	547	1 009	763	246
number..	1 700 491	318 589	289 844	417 374	383 489	151 474	27 845
Farms with—							
1 to 24	2 329	1	10	34	105	112	49
25 to 49	567	–	3	14	46	64	39
50 to 99	638	–	3	20	93	113	48
100 to 199	600	4	10	37	131	158	61
200 to 499	874	7	27	108	335	252	48
500 or more	944	71	165	334	299	64	1
Used or to be used for breeding ..... farms..	3 521	53	128	366	681	510	170
number..	190 532	37 724	29 852	40 760	43 661	17 616	3 582
Other ..... farms..	5 547	82	214	537	972	735	231
number..	1 509 959	280 865	259 992	376 614	339 828	133 858	24 263
Hogs and pigs sold..... farms..	5 938	92	227	568	1 065	836	247
number..	3 531 228	790 896	660 085	852 261	722 181	274 475	54 292
$1,000..	364 754	84 928	70 154	89 188	73 159	27 040	4 878
Feeder pigs ..... farms..	1 184	24	37	101	173	153	66
number..	618 326	156 366	86 427	120 677	113 130	57 364	19 238
$1,000..	28 161	8 108	4 056	5 666	4 571	2 404	842
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	3 664	54	130	373	697	530	174
number..	304 327	65 277	51 225	67 795	66 361	26 971	5 587
Dec. 1 and May 31..... farms..	3 453	54	130	369	676	501	168
number..	150 914	30 049	25 512	34 839	33 025	13 891	2 828
June 1 and Nov. 30 ..... farms..	3 226	54	129	359	664	496	164
number..	153 413	35 228	25 713	32 956	33 336	13 080	2 759
Sheep and lambs of all ages inventory..... farms..	3 549	4	21	73	219	237	99
number..	134 906	401	2 683	7 323	13 656	11 102	5 359
Ewes 1 year old or older ..... farms..	3 136	4	15	62	203	210	85
number..	83 156	301	1 449	2 628	8 580	6 530	3 425
Sheep and lambs sold..... farms..	3 338	4	20	72	210	227	98
number..	113 631	379	9 139	8 253	11 855	10 091	4 131
Sheep and lambs shorn ..... farms..	3 032	4	12	60	196	208	86
number..	117 256	316	7 742	6 241	13 239	9 278	4 443
pounds of wool..	799 988	2 507	43 102	41 868	87 163	62 293	31 932
Horses and ponies inventory ..... farms..	11 668	10	47	158	545	595	290
number..	76 249	38	285	1 641	3 578	4 607	2 413
Horses and ponies sold..... farms..	3 064	1	9	42	122	167	79
number..	10 729	(D)	(D)	814	1 589	815	342
Goats inventory ..... farms..	2 222	2	6	27	105	80	46
number..	20 003	(D)	(D)	180	1 004	509	1 119
Goats sold ..... farms..	748	2	1	6	30	28	22
number..	7 463	(D)	(D)	31	324	191	333
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	3 190	79	41	55	144	150	100
number..	29 023 796	25 055 584	2 686 285	(D)	675 614	60 788	(D)
Farms with—							
1 to 399	2 990	–	5	35	109	145	97
400 to 3,199	21	–	1	–	1	–	2
3,200 to 9,999.....	20	1	–	2	12	2	–
10,000 to 19,999	34	–	2	12	16	2	–
20,000 to 49,999	20	1	9	5	3	1	1
50,000 to 99,999	46	26	16	1	3	–	–
100,000 or more	59	51	8	–	–	–	–
Layers 20 weeks old and older ..... farms..	3 065	76	32	52	133	145	97
number..	26 135 888	23 933 336	1 356 769	292 771	445 464	14 495	8 754
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	536	8	11	8	25	25	12
number..	2 887 908	1 122 248	1 329 516	(D)	230 150	46 293	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	569	64	41	27	64	27	14
number..	19 270 373	12 361 996	4 363 970	856 346	1 287 094	247 508	(D)
Broilers and other meat-type chickens sold .. farms..	496	10	12	63	134	25	7
number..	41 135 469	17 863 963	2 728 114	8 961 527	10 839 273	648 467	393
Farms with—							
1 to 1,999.....	285	–	2	3	19	16	7
2,000 to 59,999.....	23	–	–	–	9	7	–
60,000 to 99,999	58	–	1	2	54	1	–
100,000 or more	130	10	9	58	52	1	–
Turkey hens kept for breeding ..... farms..	189	4	1	3	1	2	–
number..	288 435	281 362	(D)	(D)	(D)	(D)	–
Turkeys sold ..... farms..	281	33	49	44	24	12	3
number..	6 468 568	2 960 595	2 027 839	1 159 346	293 719	18 684	(D)

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	1 916	1 023	3 393	3 821	3 846	3 308	1 133
number..	39 619	18 877	57 474	46 992	30 548	15 493	2 614
$1,000..	18 233	8 645	23 393	18 201	11 064	5 028	681
Calves ..... farms..	969	491	1 783	2 133	2 160	1 916	633
number..	14 133	6 914	24 729	22 792	16 230	9 290	1 830
$1,000..	3 050	1 753	6 047	5 839	4 076	2 097	321
Cattle ..... farms..	1 559	841	2 718	2 980	2 898	2 232	602
number..	25 486	11 963	32 745	24 200	14 318	6 203	784
$1,000..	15 183	6 892	17 346	12 362	6 989	2 931	360
Fattened on grain and concentrates .... farms..	667	350	1 054	1 004	909	626	78
number..	10 387	4 166	9 223	5 647	3 133	1 308	91
$1,000..	7 208	2 881	6 221	3 838	2 091	833	56
Hogs and pigs inventory ..... farms..	572	237	607	548	472	384	266
number..	47 595	13 328	26 954	13 195	5 986	3 637	1 181
Farms with—							
1 to 24	176	96	331	385	405	361	264
25 to 49	91	55	99	90	46	18	2
50 to 99	136	51	98	54	19	3	–
100 to 199	103	25	55	14	2	–	–
200 to 499	61	8	22	4	–	2	–
500 or more	5	2	2	1	–	–	–
Used or to be used for breeding ..... farms..	392	161	358	279	221	135	67
number..	6 833	1 872	4 543	2 180	1 136	556	217
Other ..... farms..	529	219	543	473	416	347	249
number..	40 762	11 456	22 411	11 015	4 850	3 081	964
Hogs and pigs sold..... farms..	579	241	593	536	459	363	132
number..	78 585	24 413	42 053	19 855	8 361	3 211	560
$1,000..	7 111	1 986	3 548	1 600	770	332	60
Feeder pigs ..... farms..	141	59	163	125	76	48	18
number..	25 345	9 612	16 854	9 379	2 835	966	133
$1,000..	1 039	326	691	325	96	32	4
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	407	169	383	298	233	147	69
number..	8 885	2 547	5 210	2 659	1 109	532	169
Dec. 1 and May 31..... farms..	376	153	359	264	207	133	63
number..	4 279	1 306	2 744	1 372	652	315	102
June 1 and Nov. 30 ..... farms..	366	146	330	240	156	87	35
number..	4 606	1 241	2 466	1 287	457	217	67
Sheep and lambs of all ages inventory..... farms..	279	149	472	501	563	625	307
number..	12 574	8 408	19 777	20 002	15 670	13 273	4 678
Ewes 1 year old or older ..... farms..	241	141	424	448	500	551	252
number..	8 162	5 255	12 468	12 675	10 235	8 604	2 844
Sheep and lambs sold..... farms..	245	145	430	486	547	615	239
number..	9 819	6 559	15 102	14 517	12 223	9 493	2 070
Sheep and lambs shorn ..... farms..	236	139	404	442	493	527	225
number..	10 700	7 339	15 541	15 449	13 163	10 387	3 418
pounds of wool..	72 194	51 833	111 554	105 617	92 684	72 667	24 574
Horses and ponies inventory ..... farms..	668	373	1 245	1 575	1 691	1 671	2 800
number..	5 508	3 143	8 345	9 858	9 279	7 950	19 604
Horses and ponies sold..... farms..	229	137	411	584	580	538	165
number..	803	594	1 582	1 781	1 244	900	208
Goats inventory ..... farms..	116	64	216	264	405	378	513
number..	1 544	657	2 446	2 038	3 496	3 096	3 788
Goats sold ..... farms..	35	21	84	86	157	153	123
number..	496	195	1 031	886	2 040	1 091	667
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	260	130	350	399	485	515	482
number..	25 925	42 080	26 336	14 898	15 633	13 514	11 980
Farms with—							
1 to 399	254	122	344	398	485	515	481
400 to 3,199	5	5	5	1	–	–	1
3,200 to 9,999.....	1	1	1	–	–	–	–
10,000 to 19,999	–	2	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	254	122	339	380	471	494	470
number..	13 800	7 128	16 344	13 021	13 431	11 758	8 817
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	42	30	76	66	88	78	67
number..	12 125	34 952	9 992	1 877	2 202	1 756	3 163
Layers, pullets, and pullet chicks sold (see text)..... farms..	45	15	47	42	73	75	35
number..	22 359	33 037	(D)	3 675	4 481	8 013	620
Broilers and other meat-type chickens sold .. farms..	19	13	46	32	33	77	25
number..	66 807	998	8 432	8 707	3 637	4 192	959
Farms with—							
1 to 1,999.....	14	13	46	30	33	77	25
2,000 to 59,999.....	5	–	–	2	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	3	5	30	23	38	40	39
number..	6	10	143	94	139	158	111
Turkeys sold ..... farms..	8	1	26	14	28	27	12
number..	(D)	(D)	1 240	581	425	370	72

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	$40,000 to $49,999
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	31 517	231	785	2 365	5 716	4 985	1 710
acres..	3 378 205	199 287	471 356	806 437	973 135	431 432	97 336
bushels..	429 619 833	27 646 411	64 547 990	107 493 722	124 234 854	52 000 960	11 350 761
Irrigated ..... farms..	31	4	6	3	9	2	2
acres..	3 120	329	2 030	(D)	524	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	10 676	6	8	56	314	519	273
25 to 99 acres	11 413	28	59	226	1 271	2 588	1 239
100 to 249 acres	5 827	32	102	579	2 874	1 820	198
250 to 499 acres	2 385	34	145	964	1 184	58	–
500 acres or more	1 216	131	471	540	73	–	–
Corn for silage or green chop ..... farms..	5 526	64	220	655	1 596	993	276
acres..	177 045	12 303	20 053	41 009	57 619	21 321	4 110
tons, green..	2 710 560	214 986	330 754	685 639	871 734	285 967	52 396
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	3 253	4	35	129	623	688	236
25 to 99 acres	1 944	18	100	402	909	297	39
100 to 249 acres	291	23	73	117	64	8	1
250 to 499 acres	31	13	12	6	–	–	–
500 acres or more	7	6	–	1	–	–	–
Wheat for grain ..... farms..	18 747	174	611	1 790	4 012	3 291	1 017
acres..	994 276	39 338	107 172	212 304	293 754	151 774	34 535
bushels..	55 105 157	2 431 412	6 435 798	12 453 907	16 383 416	8 148 258	1 816 087
Irrigated ..... farms..	1	–	1	–	–	–	–
acres..	(D)	–	(D)	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	8 130	16	42	189	758	956	385
25 to 99 acres	7 799	45	176	733	2 155	2 061	609
100 to 249 acres	2 347	48	239	683	1 040	268	23
250 to 499 acres	409	46	128	171	56	6	–
500 acres or more	62	19	26	14	3	–	–
Oats for grain ..... farms..	5 728	13	80	310	808	763	292
acres..	81 168	906	3 531	9 025	17 080	11 725	3 847
bushels..	5 393 500	78 468	262 727	649 916	1 226 621	801 141	260 819
Irrigated ..... farms..	1	–	–	1	–	–	–
acres..	(D)	–	–	(D)	–	–	–
Tobacco ..... farms..	2 811	–	5	29	140	224	102
acres..	11 457	–	174	526	1 597	1 965	742
pounds..	21 629 638	–	352 000	1 185 280	3 197 334	4 048 352	1 501 873
Irrigated ..... farms..	24	–	–	–	4	2	1
acres..	117	–	–	–	61	(D)	(D)
Farms by acres harvested:							
0.1 to 0.9 acres	352	–	–	1	–	3	3
1.0 to 1.9 acres	675	–	–	–	9	22	7
2.0 to 2.9 acres	488	–	–	1	4	19	10
3.0 to 4.9 acres	564	–	–	3	27	38	14
5.0 to 9.9 acres	474	–	1	5	45	51	39
10.0 to 24.9 acres	221	–	2	12	34	85	28
25.0 acres or more	37	–	2	7	21	6	1
Soybeans for beans ..... farms..	28 554	214	761	2 195	5 156	4 537	1 544
acres..	4 115 575	194 770	525 147	905 390	1 180 230	579 202	141 059
bushels..	172 972 596	8 971 992	24 158 821	40 136 007	49 292 531	23 202 341	5 527 466
Irrigated ..... farms..	18	3	3	2	4	1	–
acres..	2 593	(D)	(D)	(D)	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	5 822	5	14	47	217	195	74
25 to 99 acres	11 387	27	65	208	713	1 534	917
100 to 249 acres	6 578	36	76	372	2 187	2 460	522
250 to 499 acres	3 111	29	123	803	1 767	333	30
500 acres or more	1 656	117	483	765	272	15	1
Potatoes, excluding sweetpotatoes ..... farms..	281	10	5	8	32	27	9
acres..	5 182	1 908	866	1 454	358	299	32
cwt..	1 119 057	475 857	173 090	331 082	67 995	33 271	2 404
Irrigated ..... farms..	29	4	–	1	6	4	–
acres..	1 159	954	–	(D)	110	10	–
Sugar beets for sugar ..... farms..	33	1	2	11	9	7	–
acres..	1 824	(D)	(D)	807	490	295	–
tons..	32 282	(D)	(D)	13 445	9 566	5 730	–
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	31 475	94	380	1 166	3 001	2 539	925
acres..	1 196 243	18 233	43 801	114 846	201 763	122 944	48 859
tons, dry..	2 813 975	55 896	133 674	333 083	556 995	320 046	115 144
Irrigated ..... farms..	20	–	–	1	3	–	2
acres..	477	–	–	(D)	(D)	–	(D)
Farms by acres harvested:							
1 to 24 acres	16 813	20	80	255	837	972	404
25 to 99 acres	12 074	21	133	470	1 470	1 247	416
100 to 249 acres	2 245	24	117	353	618	292	83
250 to 499 acres	292	20	44	76	66	24	16
500 acres or more	51	9	6	12	10	4	6

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	3 715	1 784	4 481	2 834	1 606	921	384
acres..	163 582	56 311	108 655	45 319	16 780	6 465	2 110
bushels..	18 577 653	6 319 642	11 230 604	4 210 810	1 408 291	485 715	112 420
Irrigated ..... farms..	1	–	1	1	1	–	1
acres..	(D)	–	(D)	(D)	(D)	–	(D)
Farms by acres harvested:							
1 to 24 acres	906	737	2 693	2 348	1 526	907	383
25 to 99 acres	2 629	1 031	1 767	480	80	14	1
100 to 249 acres	179	16	21	6	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	1	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	529	205	493	255	129	70	41
acres..	7 137	2 462	6 214	2 506	1 351	591	369
tons, green..	97 086	34 161	79 909	31 307	14 863	6 114	5 644
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	454	181	443	239	117	65	39
25 to 99 acres	73	24	47	16	12	5	2
100 to 249 acres	2	–	3	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	2 257	1 041	2 398	1 236	549	276	95
acres..	62 529	22 537	43 187	17 450	6 351	2 716	629
bushels..	3 152 367	1 128 373	2 028 991	756 667	257 136	94 383	18 362
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	1 213	720	1 889	1 095	512	260	95
25 to 99 acres	1 012	314	501	140	37	16	–
100 to 249 acres	30	7	8	1	–	–	–
250 to 499 acres	2	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Oats for grain ..... farms..	699	344	980	717	410	203	109
acres..	9 619	3 970	10 187	6 326	3 046	1 357	549
bushels..	645 320	257 387	602 227	362 914	155 363	67 639	22 958
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Tobacco ..... farms..	280	170	589	586	424	218	44
acres..	1 634	726	2 027	1 253	579	207	27
pounds..	3 162 746	1 420 654	3 563 769	2 067 918	844 508	260 920	24 284
Irrigated ..... farms..	2	–	5	4	3	3	–
acres..	(D)	–	16	7	3	2	–
Farms by acres harvested:							
0.1 to 0.9 acres	6	9	25	56	106	110	33
1.0 to 1.9 acres	28	15	85	190	226	84	9
2.0 to 2.9 acres	27	23	118	199	66	19	2
3.0 to 4.9 acres	56	51	238	113	19	5	–
5.0 to 9.9 acres	123	67	109	27	7	–	–
10.0 to 24.9 acres	40	5	14	1	–	–	–
25.0 acres or more	–	–	–	–	–	–	–
Soybeans for beans ..... farms..	3 498	1 721	4 289	2 544	1 261	684	150
acres..	242 103	89 388	164 940	64 581	20 582	6 985	1 198
bushels..	9 366 505	3 408 333	5 977 640	2 112 957	611 764	185 083	21 156
Irrigated ..... farms..	1	–	–	1	1	2	–
acres..	(D)	–	–	(D)	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	306	263	1 365	1 476	1 059	652	149
25 to 99 acres	2 546	1 295	2 802	1 048	199	32	1
100 to 249 acres	619	161	122	20	3	–	–
250 to 499 acres	26	–	–	–	–	–	–
500 acres or more	1	2	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	28	13	38	47	25	26	13
acres..	107	35	46	44	20	8	4
cwt..	17 547	1 923	4 501	6 262	3 053	1 236	836
Irrigated ..... farms..	3	–	2	3	1	2	3
acres..	(D)	–	(D)	(D)	(D)	(D)	(Z)
Sugar beets for sugar ..... farms..	1	1	–	–	–	1	–
acres..	(D)	(D)	–	–	–	(D)	–
tons..	(D)	(D)	–	–	–	(D)	–
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	2 221	1 246	4 119	4 569	4 356	3 653	3 206
acres..	87 761	44 896	147 339	139 408	106 751	71 664	47 978
tons, dry..	214 426	106 355	327 737	278 202	191 372	113 415	67 630
Irrigated ..... farms..	–	–	2	2	5	3	2
acres..	–	–	(D)	(D)	(D)	21	(D)
Farms by acres harvested:							
1 to 24 acres	1 099	643	2 015	2 412	2 717	2 650	2 709
25 to 99 acres	940	514	1 867	1 978	1 562	974	482
100 to 249 acres	160	84	222	173	75	29	15
250 to 499 acres	18	5	15	6	2	–	–
500 acres or more	4	–	–	–	–	–	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	$40,000 to $49,999
SELECTED CROPS HARVESTED—Con.								
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—Con.								
Alfalfa hay	farms	18 851	70	301	967	2 427	1 892	690
	acres	533 971	8 405	21 177	57 698	109 898	63 204	20 483
	tons, dry	1 527 152	32 720	82 316	203 051	352 211	193 811	60 014
Irrigated	farms	11	–	–	–	2	–	2
	acres	413	–	–	–	(D)	–	(D)
Vegetables harvested for sale (see text)	farms	2 177	40	60	123	215	215	93
	acres	45 591	16 003	6 061	6 775	5 284	3 547	1 046
Irrigated	farms	445	17	14	32	49	54	24
	acres	15 021	8 480	1 539	1 900	1 352	695	174
Farms by acres harvested:								
0.1 to 4.9 acres		1 194	2	6	16	61	56	32
5.0 to 24.9 acres		659	6	8	32	73	110	51
25.0 to 99.9 acres		236	2	20	52	73	48	10
100.0 to 249.9 acres		59	7	21	22	8	1	–
250.0 acres or more		29	23	5	1	–	–	–
Sweet corn harvested for sale	farms	1 324	18	21	54	139	132	56
	acres	12 708	2 493	799	1 754	2 243	1 587	445
Irrigated	farms	184	8	6	16	25	25	4
	acres	4 487	1 689	340	1 101	665	338	32
Tomatoes harvested for sale	farms	921	23	31	62	77	88	48
	acres	10 670	2 833	3 124	2 695	886	383	141
Irrigated	farms	254	7	6	12	16	38	15
	acres	1 282	279	555	85	97	108	36
Land in orchards	farms	1 395	2	9	22	54	71	27
	acres	14 078	(D)	983	1 676	1 975	1 365	475
Irrigated	farms	100	–	2	7	11	5	4
	acres	1 304	–	(D)	351	339	19	68
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		855	–	1	4	14	29	6
5.0 to 24.9 acres		398	–	2	5	10	14	12
25.0 to 99.9 acres		122	1	1	5	24	28	9
100.0 to 249.9 acres		17	–	4	7	6	–	–
250.0 acres or more		3	1	1	1	–	–	–
Apples	farms	1 126	1	9	21	46	56	24
Bearing and nonbearing	acres	9 858	(D)	911	1 356	1 439	962	314
	pounds	55 952 670	(D)	10 999 550	13 338 881	10 787 490	6 069 371	1 797 732

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
SELECTED CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—Con.							
Alfalfa hay ..... farms..	1 510	843	2 660	2 626	2 147	1 534	1 184
acres..	42 194	22 578	64 859	54 945	35 790	20 214	12 526
tons, dry..	121 480	62 151	163 882	124 144	71 537	38 196	21 639
Irrigated ..... farms..	–	–	2	2	1	1	1
acres..	–	–	(D)	(D)	(D)	(D)	(D)
Vegetables harvested for sale (see text) .... farms..	241	116	341	323	203	144	63
acres..	2 646	830	1 745	994	409	213	39
Irrigated ..... farms..	52	14	56	60	41	17	15
acres..	352	113	211	129	51	16	11
Farms by acres harvested:							
0.1 to 4.9 acres.....	93	62	204	270	192	137	63
5.0 to 24.9 acres.....	130	49	131	51	11	7	–
25.0 to 99.9 acres	18	5	6	2	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more.....	–	–	–	–	–	–	–
Sweet corn harvested for sale ..... farms..	164	71	215	207	127	83	37
acres..	1 271	403	902	465	220	106	22
Irrigated ..... farms..	16	6	28	23	12	7	8
acres..	138	59	80	23	13	6	5
Tomatoes harvested for sale ..... farms..	111	39	140	147	86	39	30
acres..	292	38	121	103	33	15	5
Irrigated ..... farms..	31	7	33	44	25	9	11
acres..	49	5	28	32	6	2	2
Land in orchards..... farms..	80	50	151	196	173	165	395
acres..	1 042	(D)	1 162	1 016	751	550	2 175
Irrigated ..... farms..	6	5	6	16	12	8	18
acres..	(D)	66	61	58	68	10	44
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres.....	37	25	80	129	126	128	276
5.0 to 24.9 acres.....	26	21	64	63	45	35	101
25.0 to 99.9 acres	17	4	7	4	2	2	18
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more.....	–	–	–	–	–	–	–
Apples ..... farms..	55	34	120	159	138	139	324
Bearing and nonbearing..acres..	607	(D)	600	676	459	375	1 561
pounds..	3 223 453	(D)	1 485 199	1 354 741	668 665	259 303	189 735

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 51. **Summary by North American Industry Classification System: 1997**

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
FARMS AND LAND IN FARMS									
Farms ..... number..	68 591	29 719	1 082	785	2 419	8 303	1 906	–	6 397
percent..	100.0	43.3	1.6	1.1	3.5	12.1	2.8	–	9.3
Land in farms ..... acres..	14 103 085	9 039 244	131 951	47 244	128 432	1 007 563	211 065	–	796 498
Average size of farm ..... acres..	206	304	122	60	53	121	111	–	125
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	68 591	29 719	1 082	785	2 419	8 303	1 906	–	6 397
$1,000..	4 684 277	2 156 340	99 224	19 199	405 037	138 814	30 295	–	108 520
Average per farm ..... dollars..	68 293	72 558	91 704	24 458	167 440	16 719	15 894	–	16 964
Farms by value of sales:									
Less than $1,000 (see text)	8 600	2 824	41	309	59	974	38	–	936
$1,000 to $2,499	7 367	1 236	80	60	331	1 429	207	–	1 222
$2,500 to $4,999	8 105	1 856	144	99	247	1 623	374	–	1 249
$5,000 to $9,999	8 645	3 112	218	96	282	1 639	456	–	1 183
$10,000 to $19,999	8 651	4 413	187	67	315	1 289	410	–	879
$20,000 to $24,999	2 793	1 654	52	22	101	323	113	–	210
$25,000 to $39,999	5 309	3 292	121	37	214	434	156	–	278
$40,000 to $49,999	2 229	1 433	34	13	107	132	46	–	86
$50,000 to $99,999	6 150	3 896	80	40	254	248	76	–	172
$100,000 to $249,999	6 657	3 918	46	24	252	143	26	–	117
$250,000 to $499,999	2 702	1 521	42	13	103	46	3	–	43
$500,000 to $999,999	975	486	19	4	71	18	1	–	17
$1,000,000 to $2,499,999	318	76	12	1	53	5	–	–	5
$2,500,000 to $4,999,999	59	2	4	–	18	–	–	–	–
$5,000,000 or more	31	–	2	–	12	–	–	–	–
Grains ..... farms..	35 741	27 169	255	31	103	2 132	269	–	1 863
$1,000..	2 186 494	1 974 380	14 864	422	1 924	30 252	2 014	–	28 239
Sales of $50,000 or more ..... farms..	10 437	9 323	64	1	13	127	4	–	123
$1,000..	1 816 761	1 674 135	13 267	(D)	(D)	17 432	326	–	17 106
Corn for grain ..... farms..	26 159	21 197	188	10	60	1 378	143	–	1 235
$1,000..	914 996	831 761	7 255	171	784	13 165	856	–	12 309
Wheat ..... farms..	18 526	14 327	105	5	22	741	52	–	689
$1,000..	176 261	153 938	1 457	(D)	126	2 885	73	–	2 811
Soybeans ..... farms..	28 480	23 768	144	24	56	967	142	–	825
$1,000..	1 078 728	974 141	6 025	235	992	13 699	1 078	–	12 621
Sorghum for grain ..... farms..	17	12	–	–	–	1	1	–	–
$1,000..	88	68	–	–	–	(D)	(D)	–	–
Barley ..... farms..	143	62	–	–	1	18	–	–	18
$1,000..	316	175	–	–	(D)	(D)	–	–	(D)
Oats ..... farms..	2 191	1 230	14	2	9	332	5	–	327
$1,000..	4 043	2 835	64	(D)	(D)	354	(D)	–	(D)
Other grains ..... farms..	541	334	24	–	4	37	–	–	37
$1,000..	12 062	11 462	64	–	(D)	124	–	–	124
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	2 795	297	14	–	7	2 148	1 904	–	244
$1,000..	34 323	3 879	53	–	(D)	27 366	24 384	–	2 982
Sales of $50,000 or more ..... farms..	92	14	–	–	–	76	69	–	7
$1,000..	8 063	(D)	–	–	–	6 727	6 176	–	551
Hay, silage, and field seeds ..... farms..	13 617	4 365	151	33	92	6 004	291	–	5 713
$1,000..	76 130	27 649	510	83	243	35 465	724	–	34 741
Sales of $50,000 or more ..... farms..	141	52	1	–	–	55	–	–	55
$1,000..	12 852	4 068	(D)	–	–	5 625	–	–	5 625
Vegetables, sweet corn, and melons ..... farms..	2 174	320	1 059	81	131	289	40	–	249
$1,000..	97 189	12 312	73 557	1 054	4 317	4 157	265	–	3 892
Sales of $50,000 or more ..... farms..	262	63	159	6	11	16	1	–	15
$1,000..	79 329	9 781	62 720	489	3 080	2 486	(D)	–	(D)
Fruits, nuts, and berries ..... farms..	1 090	76	165	554	53	110	7	–	103
$1,000..	20 634	558	1 206	17 387	279	806	4	–	802
Sales of $50,000 or more ..... farms..	86	2	4	74	–	4	–	–	4
$1,000..	14 003	(D)	388	13 120	–	241	–	–	241
Nursery and greenhouse crops ..... farms..	2 812	75	120	18	2 419	104	9	–	95
$1,000..	402 118	883	2 196	110	397 167	1 269	36	–	1 233
Sales of $50,000 or more ..... farms..	765	3	7	–	745	8	–	–	8
$1,000..	378 869	(D)	1 628	–	376 114	790	–	–	790
Other crops ..... farms..	539	84	125	7	20	164	3	–	161
$1,000..	11 035	1 311	5 423	28	(D)	1 966	4	–	1 962
Sales of $50,000 or more ..... farms..	39	10	15	–	2	9	–	–	9
$1,000..	8 593	692	4 951	–	(D)	1 224	–	–	1 224
Poultry and poultry products ..... farms..	2 373	255	63	18	27	200	6	–	194
$1,000..	573 151	414	34	16	(D)	1 438	(D)	–	(D)
Sales of $50,000 or more ..... farms..	554	2	–	–	–	4	–	–	4
$1,000..	570 206	(D)	–	–	–	1 223	–	–	1 223
Dairy products ..... farms..	4 847	249	11	–	2	99	2	–	97
$1,000..	510 362	18 193	267	–	(D)	6 119	(D)	–	(D)
Sales of $50,000 or more ..... farms..	2 880	130	1	–	–	34	–	–	34
$1,000..	468 494	15 322	(D)	–	–	5 204	–	–	5 204
Cattle and calves ..... farms..	26 278	5 303	147	24	66	2 528	682	–	1 846
$1,000..	344 743	64 730	900	58	235	17 812	2 663	–	15 149
Sales of $50,000 or more ..... farms..	1 056	243	1	–	–	44	1	–	43
$1,000..	176 647	25 111	(D)	–	–	5 395	(D)	–	(D)

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARMS AND LAND IN FARMS							
Farms ..... number..	10 951	2 793	3 826	2 456	828	1 292	4 137
percent..	16.0	4.1	5.6	3.6	1.2	1.9	6.0
Land in farms ..... acres..	1 483 695	380 369	1 083 332	402 441	93 655	77 859	227 300
Average size of farm ..... acres..	135	136	283	164	113	60	55
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	10 951	2 793	3 826	2 456	828	1 292	4 137
$1,000..	173 223	107 343	561 537	352 206	595 273	6 375	69 705
Average per farm ..... dollars..	15 818	38 433	146 769	143 406	718 929	4 934	16 849
Farms by value of sales:							
Less than $1,000 (see text)	1 849	77	10	126	127	325	1 879
$1,000 to $2,499	2 449	497	9	199	63	436	578
$2,500 to $4,999	2 498	591	12	184	38	284	529
$5,000 to $9,999	1 944	510	63	187	18	129	447
$10,000 to $19,999	1 128	380	284	220	18	69	281
$20,000 to $24,999	208	104	147	71	11	19	81
$25,000 to $39,999	308	170	394	183	13	16	127
$40,000 to $49,999	103	67	196	101	5	6	32
$50,000 to $99,999	180	164	813	371	22	3	79
$100,000 to $249,999	158	147	1 289	441	173	4	62
$250,000 to $499,999	72	54	469	233	121	–	28
$500,000 to $999,999	42	23	112	95	94	1	10
$1,000,000 to $2,499,999	11	7	26	33	93	–	1
$2,500,000 to $4,999,999	1	2	2	11	18	–	1
$5,000,000 or more	–	–	–	1	14	–	2
Grains ..... farms..	1 336	900	2 096	1 150	226	80	263
$1,000..	21 525	17 442	53 900	52 957	13 800	328	4 701
Sales of $50,000 or more ..... farms..	112	96	296	311	70	–	24
$1,000..	14 392	10 512	30 286	40 804	11 521	–	2 893
Corn for grain ..... farms..	881	447	1 047	592	184	42	133
$1,000..	9 213	5 733	21 211	16 203	7 677	149	1 675
Wheat ..... farms..	513	482	1 300	758	111	23	139
$1,000..	2 176	2 265	6 410	5 349	1 051	(D)	564
Soybeans ..... farms..	511	526	1 246	916	156	34	132
$1,000..	9 859	9 295	25 701	31 206	5 035	138	2 403
Sorghum for grain ..... farms..	–	1	1	1	–	1	–
$1,000..	–	(D)	(D)	(D)	–	(D)	–
Barley ..... farms..	19	4	22	11	–	1	5
$1,000..	37	(D)	(D)	(D)	–	(D)	8
Oats ..... farms..	164	88	245	50	14	14	29
$1,000..	141	100	396	80	10	(D)	38
Other grains ..... farms..	32	6	64	19	6	–	15
$1,000..	99	22	149	(D)	26	–	13
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	199	13	68	21	1	3	24
$1,000..	1 305	132	1 039	280	(D)	(D)	187
Sales of $50,000 or more ..... farms..	2	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	1 277	475	444	284	78	135	279
$1,000..	3 477	1 174	4 959	1 216	280	175	900
Sales of $50,000 or more ..... farms..	5	1	22	1	–	–	4
$1,000..	487	(D)	2 249	(D)	–	–	257
Vegetables, sweet corn, and melons ..... farms..	77	30	71	54	19	7	36
$1,000..	307	277	360	730	20	2	96
Sales of $50,000 or more ..... farms..	1	2	–	4	–	–	–
$1,000..	(D)	(D)	–	532	–	–	–
Fruits, nuts, and berries ..... farms..	43	7	31	18	8	4	21
$1,000..	146	8	119	(D)	(D)	(D)	13
Sales of $50,000 or more ..... farms..	–	–	1	1	–	–	–
$1,000..	–	–	(D)	(D)	–	–	–
Nursery and greenhouse crops ..... farms..	24	6	3	11	2	9	21
$1,000..	163	17	117	125	(D)	(D)	51
Sales of $50,000 or more ..... farms..	1	–	1	–	–	–	–
$1,000..	(D)	–	(D)	–	–	–	–
Other crops ..... farms..	34	6	52	21	10	1	15
$1,000..	470	93	230	(D)	29	(D)	44
Sales of $50,000 or more ..... farms..	1	1	–	1	–	–	–
$1,000..	(D)	(D)	–	(D)	–	–	–
Poultry and poultry products ..... farms..	346	119	203	124	802	80	136
$1,000..	312	281	798	2 056	567 304	(D)	464
Sales of $50,000 or more ..... farms..	1	3	2	7	532	–	3
$1,000..	(D)	156	(D)	1 954	565 774	–	(D)
Dairy products ..... farms..	377	3	3 818	148	69	3	68
$1,000..	19 179	18	455 918	4 078	3 877	(D)	2 704
Sales of $50,000 or more ..... farms..	112	–	2 543	19	27	–	14
$1,000..	15 279	–	425 498	2 145	2 800	–	(D)
Cattle and calves ..... farms..	10 117	2 793	3 804	756	188	147	405
$1,000..	120 759	84 195	38 042	9 251	3 836	244	4 681
Sales of $50,000 or more ..... farms..	283	332	91	37	9	–	16
$1,000..	65 728	62 869	7 468	4 674	(D)	–	2 623

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	5 938	1 536	38	12	14	412	40	–	372
$1,000..	364 754	49 001	93	20	18	10 725	92	–	10 634
Sales of $50,000 or more ..... farms..	1 519	292	–	–	–	57	–	–	57
$1,000..	320 176	34 643	–	–	–	7 874	–	–	7 874
Sheep, lambs, and wool ..... farms..	3 506	968	33	8	33	361	27	–	334
$1,000..	9 604	2 226	33	9	14	858	20	–	837
Sales of $50,000 or more ..... farms..	13	2	–	–	–	2	–	–	2
$1,000..	1 758	(D)	–	–	–	(D)	–	–	(D)
Other livestock and livestock products (see text) ..... farms..	4 624	402	81	24	47	359	29	–	330
$1,000..	53 739	803	87	12	68	580	36	–	545
Sales of $50,000 or more ..... farms..	103	1	–	–	–	–	–	–	–
$1,000..	36 022	(D)	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	4 877	732	722	359	138	505	34	–	471
$1,000..	28 221	2 631	7 293	7 287	2 609	2 160	33	–	2 128
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	68 591	29 568	994	660	2 468	8 130	1 938	–	6 192
$1,000..	3 608 839	1 555 710	64 121	14 381	287 622	113 321	16 688	–	96 633
Average per farm ..... dollars..	52 614	52 615	64 508	21 790	116 541	13 939	8 611	–	15 606
Livestock and poultry purchased ..... farms..	18 692	4 278	117	14	93	1 721	290	–	1 431
$1,000..	267 858	35 682	463	5	137	8 238	442	–	7 796
Farms with expenses of—									
$1 to $4,999	13 125	2 986	111	14	83	1 464	282	–	1 182
$5,000 to $24,999	3 747	929	4	–	10	204	8	–	196
$25,000 to $99,999	1 354	321	1	–	–	37	–	–	37
$100,000 to $249,999	324	38	–	–	–	12	–	–	12
$250,000 or more	142	4	1	–	–	4	–	–	4
Feed for livestock and poultry ..... farms..	31 975	6 599	214	31	221	3 127	573	–	2 554
$1,000..	713 397	32 943	270	20	228	12 681	621	–	12 059
Farms with expenses of—									
$1 to $4,999	23 166	5 215	208	31	219	2 756	556	–	2 200
$5,000 to $24,999	5 022	1 122	5	–	2	276	17	–	259
$25,000 to $99,999	2 728	234	1	–	–	80	–	–	80
$100,000 to $249,999	674	25	–	–	–	13	–	–	13
$250,000 or more	385	3	–	–	–	2	–	–	2
Commercially mixed formula feeds ..... farms..	21 937	4 295	144	31	149	2 007	326	–	1 681
$1,000..	508 232	18 097	130	13	112	7 073	254	–	6 819
Farms with expenses of—									
$1 to $4,999	16 239	3 488	141	31	149	1 811	324	–	1 487
$5,000 to $24,999	3 286	667	3	–	–	145	2	–	143
$25,000 to $99,999	1 666	126	–	–	–	45	–	–	45
$100,000 or more	746	14	–	–	–	6	–	–	6
Seeds, bulbs, plants, and trees ..... farms..	44 036	26 132	888	232	1 753	4 035	1 220	–	2 815
$1,000..	237 751	157 676	5 093	429	39 880	5 523	921	–	4 601
Farms with expenses of—									
$1 to $999	17 514	6 882	596	153	823	3 044	980	–	2 064
$1,000 to $4,999	15 879	11 147	180	64	344	784	224	–	560
$5,000 to $24,999	8 946	6 804	57	13	375	184	14	–	170
$25,000 to $49,999	1 288	1 051	31	1	101	17	1	–	16
$50,000 or more	409	248	24	1	110	6	1	–	5
Commercial fertilizer ..... farms..	47 671	25 203	823	389	1 582	5 798	1 938	–	3 860
$1,000..	345 896	269 402	4 518	384	4 667	11 566	1 901	–	9 665
Farms with expenses of—									
$1 to $4,999	32 874	13 978	729	373	1 427	5 352	1 898	–	3 454
$5,000 to $24,999	11 161	8 133	50	14	123	393	39	–	354
$25,000 to $49,999	2 526	2 130	16	2	17	35	–	–	35
$50,000 or more	1 110	962	28	–	15	18	1	–	17
Agricultural chemicals ..... farms..	40 577	24 058	706	551	1 616	3 518	1 049	–	2 469
$1,000..	224 526	181 295	5 176	1 713	3 457	4 922	516	–	4 406
Farms with expenses of—									
$1 to $4,999	29 887	15 331	597	464	1 523	3 335	1 046	–	2 289
$5,000 to $24,999	8 756	7 065	49	73	66	151	2	–	149
$25,000 to $49,999	1 404	1 219	35	9	16	23	1	–	22
$50,000 or more	530	443	25	5	11	9	–	–	9
Petroleum products ..... farms..	64 360	28 023	978	571	2 391	7 780	1 848	–	5 932
$1,000..	180 186	103 167	2 887	677	17 235	7 346	1 294	–	6 052
Farms with expenses of—									
$1 to $4,999	55 482	22 074	892	546	1 984	7 625	1 837	–	5 788
$5,000 to $24,999	8 073	5 486	56	23	271	142	10	–	132
$25,000 to $49,999	630	394	21	1	68	12	1	–	11
$50,000 or more	175	69	9	1	68	1	–	–	1
Gasoline and gasohol ..... farms..	51 321	22 456	845	441	1 943	5 947	1 352	–	4 595
$1,000..	46 672	24 251	978	281	2 613	2 920	551	–	2 369
Diesel fuel ..... farms..	48 146	23 478	569	335	1 390	5 649	1 371	–	4 278
$1,000..	73 946	46 977	940	250	2 046	3 032	503	–	2 529
Natural gas ..... farms..	2 979	1 231	58	34	417	123	26	–	97
$1,000..	15 626	3 149	404	28	9 635	177	14	–	163
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	47 645	22 956	652	345	1 716	4 758	1 091	–	3 667
$1,000..	43 942	28 789	565	118	2 941	1 217	225	–	991

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	499	280	362	2 436	88	37	224
$1,000..	4 138	3 341	5 393	280 077	5 837	40	6 072
Sales of $50,000 or more ..... farms..	19	18	26	1 048	24	–	35
$1,000..	1 917	2 181	3 273	261 037	5 005	–	4 246
Sheep, lambs, and wool ..... farms..	443	139	97	167	41	1 095	121
$1,000..	717	278	124	336	33	4 614	361
Sales of $50,000 or more ..... farms..	–	–	–	–	–	7	2
$1,000..	–	–	–	–	–	1 246	(D)
Other livestock and livestock products (see text) ..... farms..	492	110	275	146	79	288	2 321
$1,000..	725	88	540	272	205	927	49 431
Sales of $50,000 or more ..... farms..	–	–	–	–	–	1	101
$1,000..	–	–	–	–	–	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	727	665	329	265	111	156	168
$1,000..	1 129	1 975	1 857	438	429	89	324
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	10 938	2 922	3 760	2 558	803	1 351	4 439
$1,000..	165 948	101 111	411 212	276 867	535 782	10 747	72 017
Average per farm ..... dollars..	15 172	34 603	109 365	108 236	667 226	7 955	16 224
Livestock and poultry purchased ..... farms..	4 145	1 894	1 761	1 922	722	530	1 495
$1,000..	31 220	34 214	16 552	52 100	75 646	998	12 603
Farms with expenses of—							
$1 to $4,999	3 442	1 260	1 035	965	195	516	1 054
$5,000 to $24,999	535	391	560	496	210	12	396
$25,000 to $99,999	116	167	155	341	188	1	27
$100,000 to $249,999	35	52	10	85	78	–	14
$250,000 or more	17	24	1	35	51	1	4
Feed for livestock and poultry ..... farms..	8 269	2 610	3 677	2 383	760	1 099	2 985
$1,000..	33 474	18 406	133 663	108 081	356 999	2 238	14 394
Farms with expenses of—							
$1 to $4,999	7 490	2 048	546	940	178	1 027	2 508
$5,000 to $24,999	593	402	1 472	628	46	63	413
$25,000 to $99,999	129	137	1 418	588	86	9	46
$100,000 to $249,999	38	19	207	150	208	–	14
$250,000 or more	19	4	34	77	242	–	4
Commercially mixed formula feeds ..... farms..	5 012	1 668	3 426	1 771	744	696	1 994
$1,000..	17 444	8 629	77 945	57 652	313 905	874	6 358
Farms with expenses of—							
$1 to $4,999	4 660	1 420	1 050	842	164	669	1 814
$5,000 to $24,999	241	178	1 357	474	46	26	149
$25,000 to $99,999	80	62	902	343	86	1	21
$100,000 or more	31	8	117	112	448	–	10
Seeds, bulbs, plants, and trees ..... farms..	3 368	1 382	3 387	1 600	305	287	667
$1,000..	3 826	3 238	13 199	6 559	1 269	169	893
Farms with expenses of—							
$1 to $999	2 735	798	863	644	161	243	572
$1,000 to $4,999	455	441	1 679	618	79	43	45
$5,000 to $24,999	164	133	809	308	54	1	44
$25,000 to $49,999	11	9	29	22	10	–	6
$50,000 or more	3	1	7	8	1	–	–
Commercial fertilizer ..... farms..	5 549	1 683	3 307	1 477	302	445	1 113
$1,000..	9 277	5 944	24 907	11 528	1 644	355	1 706
Farms with expenses of—							
$1 to $4,999	5 267	1 371	1 767	909	226	434	1 041
$5,000 to $24,999	230	276	1 345	465	61	11	60
$25,000 to $49,999	40	28	163	74	11	–	10
$50,000 or more	12	8	32	29	4	–	2
Agricultural chemicals ..... farms..	2 871	1 353	3 022	1 457	312	302	811
$1,000..	3 668	2 947	12 450	6 386	1 331	169	1 011
Farms with expenses of—							
$1 to $4,999	2 739	1 195	2 272	1 117	266	300	748
$5,000 to $24,999	107	144	705	301	31	2	62
$25,000 to $49,999	21	12	29	30	9	–	1
$50,000 or more	4	2	16	9	6	–	–
Petroleum products ..... farms..	10 318	2 766	3 733	2 354	734	1 161	3 551
$1,000..	9 233	4 042	16 803	9 552	5 159	600	3 486
Farms with expenses of—							
$1 to $4,999	10 116	2 612	2 692	1 822	509	1 152	3 458
$5,000 to $24,999	183	147	989	486	193	9	88
$25,000 to $49,999	18	7	48	37	20	–	4
$50,000 or more	1	–	4	9	12	–	1
Gasoline and gasohol ..... farms..	7 951	2 260	3 196	1 923	598	960	2 801
$1,000..	3 847	1 436	4 951	2 560	719	335	1 782
Diesel fuel ..... farms..	6 936	1 873	3 270	1 633	505	538	1 970
$1,000..	3 639	1 713	9 000	3 485	1 650	182	1 032
Natural gas ..... farms..	211	75	320	188	234	14	74
$1,000..	320	79	297	316	1 176	4	38
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	6 478	1 892	3 546	2 001	577	639	2 085
$1,000..	1 427	813	2 555	3 191	1 613	79	633

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
FARM PRODUCTION EXPENSES[1]—Con.									
Total farm production expenses—Con.									
Electricity ..... farms..	47 360	20 681	633	337	1 604	4 859	1 099	–	3 760
$1,000..	54 824	18 802	1 114	446	5 373	2 302	400	–	1 901
Farms with expenses of—									
$1 to $999	35 239	15 218	463	260	1 001	4 379	1 018	–	3 361
$1,000 to $4,999	10 551	5 063	128	60	434	453	79	–	374
$5,000 to $24,999	1 452	393	34	14	126	26	2	–	24
$25,000 to $49,999	77	7	6	3	31	1	–	–	1
$50,000 or more	41	–	2	–	12	–	–	–	–
Hired farm labor ..... farms..	19 017	6 963	376	258	1 400	2 707	1 004	–	1 703
$1,000..	314 865	55 281	20 438	4 229	126 757	6 965	1 882	–	5 082
Farms with expenses of—									
$1 to $4,999	13 882	5 115	195	170	599	2 481	918	–	1 563
$5,000 to $24,999	3 096	1 204	104	58	320	167	81	–	86
$25,000 to $99,999	1 625	597	37	17	304	55	5	–	50
$100,000 to $249,999	260	42	22	9	82	4	–	–	4
$250,000 or more	154	5	18	4	95	–	–	–	–
Workers by days worked:									
150 days or more ..... farms..	7 058	2 291	141	107	839	528	181	–	347
workers..	19 851	3 690	1 147	292	6 440	659	188	–	471
Less than 150 days ..... farms..	17 371	6 414	371	248	1 259	2 625	997	–	1 628
workers..	58 599	14 909	4 945	1 535	9 793	10 114	5 032	–	5 082
Contract labor ..... farms..	4 587	1 663	106	99	417	617	235	–	382
$1,000..	19 117	4 735	1 624	520	4 103	1 238	603	–	635
Farms with expenses of—									
$1 to $999	2 089	763	31	35	75	288	71	–	217
$1,000 to $4,999	1 834	705	39	48	221	268	124	–	144
$5,000 to $24,999	583	173	28	15	101	58	39	–	19
$25,000 to $49,999	35	15	2	–	7	3	1	–	2
$50,000 or more	46	7	6	1	13	–	–	–	–
Repair and maintenance ..... farms..	57 400	25 075	867	505	2 141	6 461	1 403	–	5 058
$1,000..	258 610	135 505	3 946	1 088	14 682	13 138	1 997	–	11 141
Farms with expenses of—									
$1 to $4,999	43 791	17 040	732	459	1 667	5 840	1 319	–	4 521
$5,000 to $24,999	12 131	7 229	107	43	381	594	82	–	512
$25,000 to $49,999	1 156	676	12	2	46	20	2	–	18
$50,000 or more	322	130	16	1	47	7	–	–	7
Customwork, machine hire, and rental of machinery and equipment ..... farms..	23 037	12 629	206	125	444	1 963	448	–	1 515
$1,000..	54 657	34 726	876	263	1 625	2 433	451	–	1 982
Farms with expenses of—									
$1 to $999	12 143	5 552	124	62	269	1 398	340	–	1 058
$1,000 to $4,999	8 357	5 471	50	49	108	477	94	–	383
$5,000 to $24,999	2 348	1 490	21	14	57	84	13	–	71
$25,000 to $49,999	124	71	8	–	5	3	1	–	2
$50,000 or more	65	45	3	–	5	1	–	–	1
Interest ..... farms..	28 926	14 511	342	187	1 023	2 499	553	–	1 946
$1,000..	238 538	137 883	2 919	812	13 020	10 211	1 620	–	8 591
Farms with expenses of—									
$1 to $4,999	16 816	7 416	195	140	599	1 867	426	–	1 441
$5,000 to $24,999	10 062	5 738	118	41	334	603	125	–	478
$25,000 to $99,999	1 938	1 299	29	6	76	29	2	–	27
$100,000 or more	110	58	–	–	14	–	–	–	–
Secured by real estate ..... farms..	21 601	10 403	246	139	783	1 946	379	–	1 567
$1,000..	163 868	91 785	1 947	605	8 646	8 091	1 248	–	6 843
Farms with expenses of—									
$1 to $999	2 577	978	23	–	88	314	89	–	225
$1,000 to $4,999	9 826	4 251	117	101	360	1 117	184	–	933
$5,000 to $24,999	8 021	4 420	86	36	270	496	105	–	391
$25,000 to $49,999	863	564	17	1	46	15	1	–	14
$50,000 or more	314	190	3	1	19	4	–	–	4
Not secured by real estate ..... farms..	15 117	8 582	188	89	461	1 048	274	–	774
$1,000..	74 670	46 099	971	207	4 375	2 120	372	–	1 748
Farms with expenses of—									
$1 to $999	4 878	2 341	64	21	160	550	156	–	394
$1,000 to $4,999	6 295	3 551	68	61	187	413	109	–	304
$5,000 to $24,999	3 491	2 403	49	7	86	76	8	–	68
$25,000 to $49,999	324	219	5	–	17	5	–	–	5
$50,000 or more	129	68	2	–	11	4	1	–	3
Cash rent ..... farms..	18 757	11 643	260	42	330	1 023	192	–	831
$1,000..	273 619	216 565	4 073	141	3 618	5 566	341	–	5 224
Farms with expenses of—									
$1 to $4,999	9 535	4 620	154	36	235	799	180	–	619
$5,000 to $9,999	2 758	2 000	49	4	31	90	3	–	87
$10,000 to $24,999	3 492	2 585	22	1	26	79	8	–	71
$25,000 or more	2 972	2 438	35	1	38	55	1	–	54
Property taxes ..... farms..	63 031	26 277	914	615	2 370	7 615	1 712	–	5 903
$1,000..	103 622	50 774	1 463	825	4 542	9 140	1 497	–	7 643
Farms with expenses of—									
$1 to $4,999	60 190	24 643	886	600	2 224	7 435	1 678	–	5 757
$5,000 to $9,999	2 075	1 155	14	15	99	148	24	–	124
$10,000 to $24,999	656	410	10	–	33	30	10	–	20
$25,000 or more	110	69	4	–	14	2	–	–	2
All other farm production expenses ..... farms..	61 699	27 038	928	503	2 341	6 743	1 615	–	5 128
$1,000..	321 371	121 274	9 263	2 830	48 299	12 052	2 200	–	9 852
Farms with expenses of—									
$1 to $4,999	50 626	21 245	774	440	1 733	6 384	1 556	–	4 828
$5,000 to $24,999	8 942	4 931	111	35	370	329	56	–	273
$25,000 to $49,999	1 325	617	13	17	85	16	2	–	14
$50,000 to $99,999	552	205	17	6	75	8	1	–	7
$100,000 or more	254	40	13	5	78	6	–	–	6

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARM PRODUCTION EXPENSES[1]—Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	7 017	2 152	3 665	2 109	578	908	2 817
$1,000..	3 178	1 315	10 333	3 952	5 860	314	1 835
Farms with expenses of—							
$1 to $999	6 499	1 840	859	1 241	233	861	2 385
$1,000 to $4,999	460	290	2 347	690	172	46	408
$5,000 to $24,999	57	22	448	168	140	1	23
$25,000 to $49,999	–	–	8	8	13	–	–
$50,000 or more	1	–	3	2	20	–	1
Hired farm labor ..... farms..	2 125	733	2 037	806	246	307	1 059
$1,000..	7 169	2 567	37 641	12 943	34 020	294	6 562
Farms with expenses of—							
$1 to $4,999	1 961	648	901	484	111	290	927
$5,000 to $24,999	87	63	706	211	62	16	98
$25,000 to $99,999	68	20	372	85	43	1	26
$100,000 to $249,999	8	2	50	19	16	–	6
$250,000 or more	1	–	8	7	14	–	2
Workers by days worked:							
150 days or more ..... farms..	628	243	1 250	348	150	107	426
workers..	1 047	319	2 704	817	1 767	115	854
Less than 150 days ..... farms..	2 055	696	1 499	729	218	285	972
workers..	4 621	1 542	4 165	2 274	2 149	687	1 865
Contract labor ..... farms..	628	113	356	112	73	68	335
$1,000..	1 498	259	1 761	1 785	776	106	712
Farms with expenses of—							
$1 to $999	456	64	64	45	24	38	206
$1,000 to $4,999	121	37	206	36	26	30	97
$5,000 to $24,999	48	11	77	21	20	–	31
$25,000 to $49,999	1	–	6	1	–	–	–
$50,000 or more	2	1	3	9	3	–	1
Repair and maintenance ..... farms..	8 879	2 499	3 622	2 286	730	1 028	3 307
$1,000..	16 803	6 614	33 883	13 054	11 549	1 481	6 867
Farms with expenses of—							
$1 to $4,999	8 230	2 137	1 673	1 528	507	944	3 034
$5,000 to $24,999	608	344	1 644	670	175	84	252
$25,000 to $49,999	35	12	237	70	28	–	18
$50,000 or more	6	6	68	18	20	–	3
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 479	908	2 014	884	332	305	748
$1,000..	2 217	880	7 402	2 457	752	114	912
Farms with expenses of—							
$1 to $999	1 912	650	669	505	155	282	565
$1,000 to $4,999	491	226	905	258	144	23	155
$5,000 to $24,999	74	32	409	112	28	–	27
$25,000 to $49,999	1	–	25	6	4	–	1
$50,000 or more	1	–	6	3	1	–	–
Interest ..... farms..	3 104	1 092	2 495	1 424	471	363	1 415
$1,000..	12 079	6 021	25 590	14 493	7 936	1 320	6 252
Farms with expenses of—							
$1 to $4,999	2 396	820	1 187	778	186	275	957
$5,000 to $24,999	667	234	1 081	507	208	88	443
$25,000 to $99,999	39	35	215	129	66	–	15
$100,000 or more	2	3	12	10	11	–	–
Secured by real estate ..... farms..	2 458	854	1 747	1 053	396	313	1 263
$1,000..	9 507	4 299	17 172	9 520	5 942	1 167	5 186
Farms with expenses of—							
$1 to $999	509	124	192	87	34	48	180
$1,000 to $4,999	1 354	509	560	448	128	201	680
$5,000 to $24,999	570	204	862	436	180	64	397
$25,000 to $49,999	20	12	89	60	33	–	6
$50,000 or more	5	5	44	22	21	–	–
Not secured by real estate ..... farms..	1 188	501	1 560	772	204	122	402
$1,000..	2 572	1 721	8 418	4 974	1 995	154	1 066
Farms with expenses of—							
$1 to $999	606	247	337	291	57	42	162
$1,000 to $4,999	504	186	702	282	75	79	187
$5,000 to $24,999	66	57	488	159	52	1	47
$25,000 to $49,999	7	7	21	24	14	–	5
$50,000 or more	5	4	12	16	6	–	1
Cash rent ..... farms..	1 352	619	2 038	773	147	199	331
$1,000..	4 666	3 594	18 612	12 936	2 319	166	1 363
Farms with expenses of—							
$1 to $4,999	1 185	459	1 090	393	80	192	292
$5,000 to $9,999	49	60	341	104	13	6	11
$10,000 to $24,999	68	59	463	146	26	–	17
$25,000 or more	50	41	144	130	28	1	11
Property taxes ..... farms..	10 517	2 729	3 405	2 332	758	1 211	4 288
$1,000..	11 473	3 616	8 087	3 999	2 510	1 238	5 956
Farms with expenses of—							
$1 to $4,999	10 368	2 652	3 097	2 215	693	1 206	4 171
$5,000 to $9,999	125	68	230	90	35	–	96
$10,000 to $24,999	20	8	76	24	21	5	19
$25,000 or more	4	1	2	3	9	–	2
All other farm production expenses..... farms..	9 539	2 682	3 750	2 394	769	1 186	3 826
$1,000..	16 166	7 454	50 328	17 043	28 012	1 186	7 466
Farms with expenses of—							
$1 to $4,999	9 107	2 387	1 629	1 668	478	1 164	3 617
$5,000 to $24,999	352	263	1 590	560	195	22	184
$25,000 to $49,999	44	19	343	118	38	–	15
$50,000 to $99,999	27	8	141	34	25	–	6
$100,000 or more	9	5	47	14	33	–	4

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item		Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
							Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]										
All farms	number	68 591	29 568	994	660	2 468	8 130	1 938	–	6 192
	$1,000	1 039 324	596 743	29 885	807	118 094	23 428	9 215	–	14 213
Average per farm	dollars	15 152	20 182	30 066	1 222	47 850	2 882	4 755	–	2 295
Farms with net gains[2]	number	36 745	18 939	731	227	1 745	4 196	1 437	–	2 759
Average net gain	dollars	34 173	35 169	42 823	14 748	70 434	10 265	7 591	–	11 657
Gain of—										
Less than $1,000		3 947	1 239	77	43	143	722	210	–	512
$1,000 to $9,999		14 442	6 791	364	115	467	2 451	903	–	1 548
$10,000 to $49,999		11 909	7 019	186	50	726	901	309	–	592
$50,000 or more		6 447	3 890	104	19	409	122	15	–	107
Farms with net losses	number	31 846	10 629	263	433	723	3 934	501	–	3 433
Average net loss	dollars	6 794	6 523	5 393	5 869	6 658	4 993	3 381	–	5 229
Loss of—										
Less than $1,000		5 382	1 964	74	90	228	867	135	–	732
$1,000 to $9,999		21 207	6 753	164	284	373	2 630	331	–	2 299
$10,000 to $49,999		4 915	1 768	21	56	116	412	35	–	377
$50,000 or more		342	144	4	3	6	25	–	–	25
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME										
Government payments	farms	29 019	19 538	220	125	235	2 325	618	–	1 707
	$1,000	141 185	109 686	1 101	214	529	5 054	884	–	4 170
Other farm-related income[1]	farms	18 506	8 958	260	149	384	2 073	456	–	1 617
	$1,000	80 987	41 165	758	535	2 121	7 273	1 566	–	5 707
Customwork and other agricultural services	farms	6 201	3 643	69	15	62	676	158	–	518
	$1,000	36 724	22 572	288	174	1 028	3 044	950	–	2 093
Gross cash rent or share payments	farms	5 716	1 956	89	75	238	905	223	–	682
	$1,000	25 801	11 719	215	(D)	683	2 239	439	–	1 800
Forest products, excluding Christmas trees and maple products	farms	1 803	506	64	4	85	286	48	–	238
	$1,000	10 160	3 056	131	(D)	281	1 712	153	–	1 559
Other farm-related income sources	farms	8 490	5 051	96	72	48	499	83	–	416
	$1,000	8 301	3 818	125	222	129	278	24	–	254
COMMODITY CREDIT CORPORATION LOANS										
Total	farms	2 627	2 049	6	–	2	117	44	–	73
	$1,000	92 486	80 621	(D)	–	(D)	1 522	164	–	1 358
Corn	farms	1 932	1 492	5	–	2	74	16	–	58
	$1,000	42 156	36 057	(D)	–	(D)	852	32	–	819
Wheat	farms	683	558	1	–	–	17	5	–	12
	$1,000	2 474	2 253	(D)	–	–	10	2	–	8
Soybeans	farms	1 263	1 073	2	–	–	26	5	–	21
	$1,000	47 719	42 309	(D)	–	–	(D)	(D)	–	(D)
Sorghum, barley, and oats	farms	23	15	–	–	–	4	–	–	4
	$1,000	4	(D)	–	–	–	1	–	–	1
Cotton	farms	–	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms	–	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco	farms	25	1	–	–	–	23	18	–	5
	$1,000	133	(D)	–	–	–	(D)	(D)	–	(D)
LAND IN FARMS ACCORDING TO USE										
Total cropland	farms	63 669	29 254	1 082	785	2 419	8 272	1 906	–	6 366
	acres	11 340 967	8 077 508	104 628	24 598	73 427	610 286	100 933	–	509 353
Harvested cropland	farms	58 048	27 362	1 082	785	2 419	8 265	1 906	–	6 359
	acres	9 900 570	7 558 619	91 309	14 909	53 672	414 325	43 571	–	370 754
Farms by acres harvested:										
1 to 49 acres		27 368	6 835	883	719	2 217	6 227	1 653	–	4 574
50 to 99 acres		9 912	5 326	74	39	107	1 225	173	–	1 052
100 to 199 acres		7 994	5 255	40	20	46	498	63	–	435
200 to 499 acres		7 567	5 521	30	6	34	224	15	–	209
500 to 999 acres		3 453	2 856	37	1	11	63	2	–	61
1,000 to 1,999 acres		1 434	1 278	14	–	3	23	–	–	23
2,000 acres or more		320	291	4	–	1	5	–	–	5
Cropland:										
Pasture or grazing only	farms	23 505	5 020	248	105	244	3 515	808	–	2 707
	acres	847 865	172 082	4 734	2 590	4 133	119 752	35 302	–	84 450
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	5 952	2 908	153	94	209	1 033	318	–	715
	acres	186 993	114 401	2 173	1 564	4 103	23 989	6 175	–	17 814
On which all crops failed	farms	2 099	892	137	28	53	345	86	–	259
	acres	42 693	21 662	(D)	137	386	4 740	(D)	–	(D)
In cultivated summer fallow	farms	165	84	5	6	6	19	2	–	17
	acres	3 336	2 108	(D)	19	44	296	(D)	–	(D)
Idle	farms	10 316	4 664	316	260	539	1 738	538	–	1 200
	acres	359 510	208 636	5 417	5 379	11 089	47 184	14 829	–	32 355
Total woodland	farms	36 236	13 560	504	403	926	5 348	1 155	–	4 193
	acres	1 551 022	533 687	16 076	14 656	34 000	265 582	77 182	–	188 400
Woodland pastured	farms	11 647	2 218	92	41	109	1 787	496	–	1 291
	acres	339 605	63 807	1 805	428	3 103	55 712	19 070	–	36 642
Woodland not pastured	farms	30 709	12 468	461	384	867	4 535	923	–	3 612
	acres	1 211 417	469 880	14 271	14 228	30 897	209 870	58 112	–	151 758

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	10 938	2 922	3 760	2 558	803	1 351	4 439
$1,000..	2 287	3 175	138 131	74 220	57 755	–1 568	–3 632
Average per farm ..... dollars..	209	1 087	36 737	29 015	71 924	–1 160	–818
Farms with net gains[2] ..... number..	3 713	972	3 184	1 576	390	317	755
Average net gain ..... dollars..	10 150	17 083	45 997	53 009	200 722	7 365	31 892
Gain of—							
Less than $1,000	1 027	226	69	72	30	117	182
$1,000 to $9,999	2 056	436	737	455	62	137	371
$10,000 to $49,999	463	249	1 406	599	133	55	122
$50,000 or more	167	61	972	450	165	8	80
Farms with net losses ..... number..	7 225	1 950	576	982	413	1 034	3 684
Average net loss ..... dollars..	4 900	6 887	14 454	9 493	49 702	3 774	7 522
Loss of—							
Less than $1,000	1 174	224	42	118	49	234	318
$1,000 to $9,999	5 280	1 372	298	603	198	731	2 521
$10,000 to $49,999	745	340	215	243	113	69	817
$50,000 or more	26	14	21	18	53	–	28
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	2 062	788	1 802	923	227	271	503
$1,000..	4 713	2 639	8 860	5 264	1 379	466	1 281
Other farm-related income[1] ..... farms..	2 176	713	1 592	748	158	316	979
$1,000..	8 507	3 705	6 438	3 472	1 171	744	5 097
Customwork and other agricultural services ..... farms..	614	184	372	268	38	62	198
$1,000..	2 301	646	2 433	1 603	294	104	2 237
Gross cash rent or share payments ..... farms..	1 037	318	108	217	37	141	595
$1,000..	3 231	2 386	757	1 294	374	(D)	2 197
Forest products, excluding Christmas trees and maple products ..... farms..	441	90	185	67	5	22	48
$1,000..	2 696	489	1 483	109	78	(D)	72
Other farm-related income sources ..... farms..	486	219	1 244	333	100	123	219
$1,000..	280	185	1 764	466	426	18	591
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	55	58	184	121	18	–	17
$1,000..	738	1 173	2 401	4 799	649	–	279
Corn ..... farms..	44	40	155	93	13	–	14
$1,000..	312	504	1 336	2 409	280	–	122
Wheat ..... farms..	12	15	44	23	5	–	8
$1,000..	(D)	36	(D)	(D)	(D)	–	14
Soybeans ..... farms..	12	24	57	51	12	–	6
$1,000..	409	633	979	2 352	(D)	–	143
Sorghum, barley, and oats ..... farms..	–	–	3	1	–	–	–
$1,000..	–	–	(D)	(D)	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	1	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	9 529	2 375	3 670	1 876	539	947	2 921
acres..	782 077	249 275	853 434	340 315	71 708	33 886	119 825
Harvested cropland ..... farms..	8 038	2 050	3 608	1 632	418	620	1 769
acres..	410 998	182 656	726 624	311 583	61 217	14 210	60 448
Farms by acres harvested:							
1 to 49 acres	5 834	1 190	535	607	221	556	1 544
50 to 99 acres	1 371	372	848	305	76	41	128
100 to 199 acres	550	256	963	259	49	19	39
200 to 499 acres	204	171	993	300	39	4	41
500 to 999 acres	59	50	218	120	25	–	13
1,000 to 1,999 acres	16	10	47	32	7	–	4
2,000 acres or more	4	1	4	9	1	–	–
Cropland:							
Pasture or grazing only ..... farms..	6 785	1 508	2 378	706	231	660	2 105
acres..	312 850	54 069	101 176	16 759	4 904	13 448	41 368
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	634	193	233	127	53	79	236
acres..	17 735	4 361	5 766	2 828	1 576	1 818	6 679
On which all crops failed ..... farms..	233	73	170	53	18	17	80
acres..	5 458	1 203	4 504	1 848	(D)	112	1 425
In cultivated summer fallow ..... farms..	7	7	15	8	3	–	5
acres..	48	170	445	104	(D)	–	34
Idle ..... farms..	1 209	263	395	270	76	153	433
acres..	34 988	6 816	14 919	7 193	3 720	4 298	9 871
Total woodland ..... farms..	7 248	1 541	2 714	1 061	366	680	1 885
acres..	376 487	65 813	123 464	31 195	10 947	22 847	56 268
Woodland pastured ..... farms..	4 274	722	1 052	337	80	263	672
acres..	141 637	22 593	27 149	6 073	1 365	4 858	11 075
Woodland not pastured ..... farms..	5 192	1 216	2 317	906	328	529	1 506
acres..	234 850	43 220	96 315	25 122	9 582	17 989	45 193

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured..... farms..	13 440	3 031	139	74	160	1 671	357	–	1 314
acres..	575 232	116 858	4 081	1 606	3 051	63 883	16 313	–	47 570
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	47 113	19 044	755	608	1 668	5 910	1 309	–	4 601
acres..	635 864	311 191	7 166	6 384	17 954	67 812	16 637	–	51 175
Irrigated land ..... farms..	1 778	97	300	126	1 055	100	22	–	78
acres..	33 997	6 361	10 409	1 745	13 023	1 496	173	–	1 323
Harvested cropland irrigated ..... farms..	1 739	94	296	126	1 052	96	21	–	75
acres..	33 506	(D)	10 400	1 745	12 954	1 392	(D)	–	(D)
Pasture and other land irrigated ..... farms..	57	4	5	–	14	7	1	–	6
acres..	491	(D)	9	–	69	104	(D)	–	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	8 193	5 326	49	60	65	878	233	–	645
acres..	350 123	246 784	1 076	1 683	1 590	32 451	8 011	–	24 440
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings..... farms..	68 591	29 568	994	660	2 468	8 130	1 938	–	6 192
$1,000..	28 449 697	17 863 061	340 659	148 327	719 147	1 967 868	320 652	–	1 647 216
Average per farm .....dollars..	414 773	604 135	342 715	224 738	291 389	242 050	165 455	–	266 023
Average per acre .....dollars..	2 039	1 982	2 704	3 897	5 588	1 985	1 582	–	2 088
Farms by value group:									
$1 to $39,999	4 767	1 148	90	54	273	614	283	–	331
$40,000 to $69,999	5 115	1 627	115	48	221	791	255	–	536
$70,000 to $99,999	5 701	1 511	91	68	200	958	299	–	659
$100,000 to $149,999	9 728	2 987	183	96	411	1 335	401	–	934
$150,000 to $199,999	8 297	2 981	133	124	326	1 188	228	–	960
$200,000 to $499,999	20 420	9 668	246	217	702	2 377	360	–	2 017
$500,000 to $999,999	8 102	4 760	68	41	222	653	81	–	572
$1,000,000 to $1,999,999.....	4 180	3 027	39	9	68	177	29	–	148
$2,000,000 to $4,999,999.....	2 003	1 619	25	3	39	34	2	–	32
$5,000,000 or more	278	240	4	–	6	3	–	–	3
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	68 585	29 568	994	660	2 468	8 130	1 938	–	6 192
$1,000..	3 952 140	2 304 620	56 605	27 666	143 148	276 990	49 807	–	227 183
Farms by value group:									
$1 to $4,999	5 172	1 488	99	66	256	663	173	–	490
$5,000 to $9,999	8 346	2 234	162	143	341	1 246	326	–	920
$10,000 to $19,999	13 993	5 015	216	126	454	2 037	532	–	1 505
$20,000 to $49,999	19 469	7 965	282	190	778	2 587	641	–	1 946
$50,000 to $99,999	10 515	5 625	123	74	354	1 046	174	–	872
$100,000 to $199,999	6 488	4 028	53	30	153	426	90	–	336
$200,000 to $499,999	3 973	2 806	43	24	108	99	2	–	97
$500,000 or more.....	629	407	16	7	24	26	–	–	26
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups..... farms..	58 122	26 061	814	460	2 135	6 612	1 618	–	4 994
number..	104 133	50 957	1 836	702	5 001	10 015	2 393	–	7 622
Wheel tractors..... farms..	64 337	28 163	939	635	2 139	7 821	1 852	–	5 969
number..	162 238	81 802	2 531	1 305	4 969	17 218	3 939	–	13 279
Less than 40 horsepower (PTO) ..... farms..	36 728	14 536	709	435	1 598	4 911	1 255	–	3 656
number..	54 725	22 158	1 210	683	2 854	7 134	1 912	–	5 222
40 horsepower (PTO) or more ..... farms..	51 008	25 061	628	371	1 109	5 920	1 333	–	4 587
number..	107 513	59 644	1 321	622	2 115	10 084	2 027	–	8 057
40 to 99 horsepower (PTO) ..... farms..	46 075	21 529	612	340	1 017	5 561	1 261	–	4 300
number..	75 344	36 079	990	539	1 744	8 563	1 798	–	6 765
100 horsepower (PTO) or more..... farms..	20 710	14 754	162	70	271	1 166	175	–	991
number..	32 169	23 565	331	83	371	1 521	229	–	1 292
Grain and bean combines..... farms..	23 541	17 449	125	10	69	1 234	145	–	1 089
number..	26 225	19 595	132	10	71	1 346	156	–	1 190
Cotton pickers and strippers..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	23 524	6 978	208	89	255	4 126	499	–	3 627
number..	25 612	7 382	238	202	300	4 539	548	–	3 991
Pickup balers..... farms..	26 070	8 393	186	21	110	4 380	580	–	3 800
number..	32 153	9 789	200	21	132	5 410	757	–	4 653
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	47 322	25 174	792	369	1 400	5 793	1 938	–	3 855
acres on which used..	7 622 092	5 953 214	71 498	6 677	33 506	271 490	27 862	–	243 628
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	12 871	5 886	487	403	949	1 427	572	–	855
acres on which used..	1 200 313	823 555	28 877	8 476	16 601	45 275	4 511	–	40 764
Nematodes in crops..... farms..	981	556	25	28	44	87	21	–	66
acres on which used..	86 595	58 092	3 401	443	(D)	2 289	197	–	2 092
Diseases in crops and orchards..... farms..	2 986	717	341	428	566	513	303	–	210
acres on which used..	130 829	65 947	20 423	9 214	8 897	6 321	1 457	–	4 864
Weeds, grass, or brush in crops and pasture ..... farms..	32 164	20 986	436	234	957	2 038	456	–	1 582
acres on which used..	6 586 521	5 576 331	50 853	5 493	28 306	138 418	10 763	–	127 655
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 343	502	80	141	152	229	175	–	54
acres on which used..	111 504	88 564	5 890	3 668	749	2 360	1 113	–	1 247

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured..... farms..	3 801	856	1 319	446	157	482	1 304
acres..	232 035	40 559	59 570	10 831	3 165	12 129	27 464
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	7 588	2 067	2 868	1 883	685	951	3 086
acres..	93 096	24 722	46 864	20 100	7 835	8 997	23 743
Irrigated land ..... farms..	30	7	18	19	5	3	18
acres..	246	42	208	253	(D)	(D)	59
Harvested cropland irrigated ..... farms..	22	4	15	18	4	2	10
acres..	165	(D)	150	(D)	(D)	(D)	20
Pasture and other land irrigated ..... farms..	9	3	4	1	1	1	8
acres..	81	(D)	58	(D)	(D)	(D)	39
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	683	241	358	154	57	111	211
acres..	28 889	8 702	10 451	3 865	1 885	4 094	8 653
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings..... farms..	10 938	2 922	3 760	2 558	803	1 351	4 439
$1,000..	2 264 306	727 070	2 087 053	914 807	336 530	235 009	845 860
Average per farm .....dollars..	207 013	248 826	555 067	357 626	419 090	173 952	190 552
Average per acre .....dollars..	1 553	2 020	1 974	2 316	3 950	3 053	3 817
Farms by value group:							
$1 to $39,999	1 055	304	104	392	92	205	436
$40,000 to $69,999	1 183	230	72	225	34	152	417
$70,000 to $99,999	1 416	342	101	202	26	217	569
$100,000 to $149,999	2 275	538	268	345	104	282	904
$150,000 to $199,999	1 728	355	308	269	89	163	633
$200,000 to $499,999	2 483	831	1 519	645	293	225	1 214
$500,000 to $999,999	543	232	889	294	106	87	207
$1,000,000 to $1,999,999.....	205	63	370	128	34	12	48
$2,000,000 to $4,999,999.....	43	27	124	49	21	8	11
$5,000,000 or more	7	–	5	9	4	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	10 938	2 922	3 760	2 558	803	1 351	4 433
$1,000..	313 966	104 524	347 835	162 609	83 075	23 863	107 239
Farms by value group:							
$1 to $4,999	1 011	278	107	228	49	268	659
$5,000 to $9,999	1 861	516	243	327	124	327	822
$10,000 to $19,999	2 837	751	439	455	146	345	1 172
$20,000 to $49,999	3 566	748	831	738	122	306	1 356
$50,000 to $99,999	1 163	385	925	297	137	83	303
$100,000 to $199,999	372	177	757	302	98	22	70
$200,000 to $499,999	120	63	394	167	101	–	48
$500,000 or more.....	8	4	64	44	26	–	3
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups..... farms..	8 798	2 453	3 201	2 153	744	1 108	3 583
number..	12 911	3 747	6 094	4 416	1 887	1 487	5 080
Wheel tractors..... farms..	10 318	2 738	3 535	2 329	692	1 170	3 858
number..	21 952	6 177	10 935	5 441	1 467	2 046	6 395
Less than 40 horsepower (PTO) ..... farms..	6 144	1 644	1 707	1 241	397	781	2 625
number..	9 131	2 302	2 607	1 665	563	1 047	3 371
40 horsepower (PTO) or more ..... farms..	7 667	2 079	3 104	1 896	458	663	2 052
number..	12 821	3 875	8 328	3 776	904	999	3 024
40 to 99 horsepower (PTO) ..... farms..	7 397	1 966	2 949	1 698	424	645	1 937
number..	11 399	3 099	6 136	2 633	657	860	2 645
100 horsepower (PTO) or more..... farms..	1 113	545	1 289	763	144	110	323
number..	1 422	776	2 192	1 143	247	139	379
Grain and bean combines..... farms..	1 174	712	1 582	860	106	59	161
number..	1 268	775	1 731	924	106	76	191
Cotton pickers and strippers..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	5 280	1 509	2 815	573	131	400	1 160
number..	5 748	1 583	3 161	613	150	423	1 273
Pickup balers..... farms..	5 924	1 523	3 063	836	169	481	984
number..	7 678	1 939	4 195	949	194	577	1 069
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	5 533	1 676	3 285	1 470	302	437	1 091
acres on which used..	262 648	136 700	554 082	242 468	38 955	9 994	40 860
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	726	415	1 683	588	113	52	142
acres on which used..	27 694	24 740	161 025	45 405	11 264	1 536	5 865
Nematodes in crops..... farms..	75	60	71	27	6	–	2
acres on which used..	2 348	2 862	12 321	3 094	1 228	–	(D)
Diseases in crops and orchards..... farms..	165	51	89	52	11	–	53
acres on which used..	1 955	360	7 580	6 316	2 954	–	862
Weeds, grass, or brush in crops and pasture ..... farms..	2 054	1 071	2 416	1 183	180	172	437
acres on which used..	108 149	84 444	332 239	200 975	31 446	4 366	25 501
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	103	37	54	21	9	–	15
acres on which used..	3 951	971	3 063	2 222	28	–	38

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
TENURE AND RACE OF OPERATOR									
All operators	68 591	29 719	1 082	785	2 419	8 303	1 906	–	6 397
Full owners	40 819	13 914	671	681	1 968	5 933	1 281	–	4 652
Part owners	21 505	12 088	312	77	262	1 859	407	–	1 452
Tenants	6 267	3 717	99	27	189	511	218	–	293
White	68 272	29 622	1 068	779	2 404	8 256	1 894	–	6 362
Full owners	40 580	13 855	657	675	1 953	5 895	1 273	–	4 622
Part owners	21 441	12 059	312	77	262	1 852	404	–	1 448
Tenants	6 251	3 708	99	27	189	509	217	–	292
Black and other races	319	97	14	6	15	47	12	–	35
Full owners	239	59	14	6	15	38	8	–	30
Part owners	64	29	–	–	–	7	3	–	4
Tenants	16	9	–	–	–	2	1	–	1
OWNED AND RENTED LAND									
Land owned farms	62 566	26 197	985	758	2 235	7 804	1 690	–	6 114
acres	8 268 187	4 331 343	79 394	51 103	117 685	825 521	185 311	–	640 210
Owned land in farms farms	62 324	26 002	983	758	2 230	7 792	1 688	–	6 104
acres	7 511 635	3 987 190	72 349	43 256	102 570	764 954	176 530	–	588 424
Land rented or leased from others farms	27 966	15 886	417	106	454	2 386	630	–	1 756
acres	6 639 171	5 079 253	60 759	4 069	27 280	246 031	35 763	–	210 268
landlords	90 080	60 458	1 227	182	878	5 654	1 187	–	4 467
Rented or leased land in farms farms	27 772	15 805	411	104	451	2 370	625	–	1 745
acres	6 591 450	5 052 054	59 602	3 988	25 862	242 609	34 535	–	208 074
Land rented or leased to others farms	9 398	3 690	151	136	347	1 169	265	–	904
acres	804 273	371 352	8 202	7 928	16 533	63 989	10 009	–	53 980
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	53 398	21 603	862	638	1 652	6 526	1 342	–	5 184
Not on farm operated	10 983	6 178	167	105	655	1 326	447	–	879
Not reported	4 210	1 938	53	42	112	451	117	–	334
Operators by principal occupation:									
Farming	31 022	14 550	539	325	948	2 845	682	–	2 163
Other	37 569	15 169	543	460	1 471	5 458	1 224	–	4 234
Operators by days worked off farm:									
None	24 166	10 823	370	296	998	2 503	578	–	1 925
Any	40 955	17 281	659	449	1 339	5 463	1 256	–	4 207
1 to 99 days	5 453	2 542	133	69	181	600	142	–	458
100 to 199 days	5 760	2 336	124	72	232	856	234	–	622
200 days or more	29 742	12 403	402	308	926	4 007	880	–	3 127
Not reported	3 470	1 615	53	40	82	337	72	–	265
Operators by years on present farm:									
2 years or less	2 885	1 069	75	28	103	440	123	–	317
3 or 4 years	3 865	1 209	105	47	146	510	99	–	411
5 to 9 years	8 954	3 024	193	108	402	1 238	306	–	932
10 years or more	42 485	19 637	577	521	1 520	4 872	1 047	–	3 825
Average years on present farm	21.2	23.4	17.5	20.4	17.2	19.9	18.8	–	20.3
Not reported	10 402	4 780	132	81	248	1 243	331	–	912
Operators by age group:									
Under 25 years	945	506	17	3	18	83	29	–	54
25 to 34 years	5 318	2 289	87	27	139	570	179	–	391
35 to 44 years	14 872	6 155	267	145	581	1 687	412	–	1 275
45 to 49 years	8 482	3 424	140	109	405	991	205	–	786
50 to 54 years	8 067	3 340	142	76	342	979	194	–	785
55 to 59 years	8 015	3 426	120	92	275	983	234	–	749
60 to 64 years	6 921	3 138	96	84	212	846	215	–	631
65 to 69 years	5 718	2 564	87	95	174	767	178	–	589
70 years and over	10 253	4 877	126	154	273	1 397	260	–	1 137
Average age	53.1	53.6	51.5	56.3	52.0	54.2	52.7	–	54.7
Operators by sex:									
Male	63 852	28 339	999	717	2 127	7 629	1 729	–	5 900
Female	4 739	1 380	83	68	292	674	177	–	497
Operators of Spanish, Hispanic, or Latino origin (see text)	306	117	10	3	16	41	10	–	31
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) farms	59 716	25 416	959	676	1 757	7 586	1 694	–	5 892
acres	10 774 004	6 856 109	71 905	33 823	73 158	859 236	184 235	–	675 001
Partnership farms	6 471	3 338	70	56	192	569	202	–	367
acres	2 276 265	1 542 236	28 228	5 477	10 516	107 228	24 773	–	82 455
Corporation:									
Family held farms	1 830	716	42	43	397	96	7	–	89
acres	888 619	570 177	30 377	6 099	38 322	32 173	(D)	–	(D)
More than 10 stockholders farms	46	19	2	–	8	6	–	–	6
10 or less stockholders farms	1 784	697	40	43	389	90	7	–	83
Other than family held farms	176	57	–	7	50	5	–	–	5
acres	52 412	19 402	–	1 613	5 153	1 043	–	–	1 043
More than 10 stockholders farms	19	8	–	1	3	–	–	–	–
10 or less stockholders farms	157	49	–	6	47	5	–	–	5
Other—cooperative, estate or trust, institutional, etc. farms	398	192	11	3	23	47	3	–	44
acres	111 785	51 320	1 441	232	1 283	7 883	(D)	–	(D)

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
TENURE AND RACE OF OPERATOR							
All operators	10 951	2 793	3 826	2 456	828	1 292	4 137
Full owners	7 945	1 812	1 300	1 456	623	1 043	3 473
Part owners	2 431	832	2 066	766	136	182	494
Tenants	575	149	460	234	69	67	170
White	10 882	2 777	3 821	2 444	826	1 287	4 106
Full owners	7 895	1 800	1 298	1 446	621	1 039	3 446
Part owners	2 413	828	2 063	766	136	181	492
Tenants	574	149	460	232	69	67	168
Black and other races	69	16	5	12	2	5	31
Full owners	50	12	2	10	2	4	27
Part owners	18	4	3	–	–	1	2
Tenants	1	–	–	2	–	–	2
OWNED AND RENTED LAND							
Land owned ... farms	10 391	2 644	3 367	2 226	761	1 227	3 971
acres	1 243 287	307 745	658 867	260 323	77 396	93 644	221 879
Owned land in farms ... farms	10 376	2 644	3 366	2 222	759	1 225	3 967
acres	1 110 701	262 431	639 649	209 292	64 565	66 581	188 097
Land rented or leased from others ... farms	3 033	994	2 542	1 012	205	256	675
acres	378 432	119 247	447 690	194 834	29 552	11 922	40 102
landlords	6 338	2 289	8 011	2 694	499	554	1 296
Rented or leased land in farms ... farms	3 006	981	2 526	1 000	205	249	664
acres	372 994	117 938	443 683	193 149	29 090	11 278	39 203
Land rented or leased to others ... farms	1 610	483	240	384	178	349	661
acres	138 024	46 623	23 225	52 716	13 293	27 707	34 681
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	9 008	2 424	3 347	2 005	668	1 120	3 545
Not on farm operated	1 263	259	231	268	96	94	341
Not reported	680	110	248	183	64	78	251
Operators by principal occupation:							
Farming	4 104	1 075	3 465	1 219	398	339	1 215
Other	6 847	1 718	361	1 237	430	953	2 922
Operators by days worked off farm:							
None	3 390	801	2 563	802	288	298	1 034
Any	7 027	1 887	958	1 517	475	949	2 951
1 to 99 days	693	187	416	191	70	76	295
100 to 199 days	996	214	172	168	61	122	407
200 days or more	5 338	1 486	370	1 158	344	751	2 249
Not reported	534	105	305	137	65	45	152
Operators by years on present farm:							
2 years or less	448	119	138	127	38	60	240
3 or 4 years	727	196	171	189	89	97	379
5 to 9 years	1 591	425	442	381	152	203	795
10 years or more	6 410	1 738	2 513	1 363	421	766	2 147
Average years on present farm	20.9	20.4	22.1	17.9	15.9	18.1	15.4
Not reported	1 775	315	562	396	128	166	576
Operators by age group:							
Under 25 years	104	45	58	60	10	12	29
25 to 34 years	763	214	415	368	109	68	269
35 to 44 years	1 977	620	1 111	779	272	329	949
45 to 49 years	1 220	360	497	372	116	198	650
50 to 54 years	1 288	314	450	244	97	168	627
55 to 59 years	1 343	329	438	217	79	136	577
60 to 64 years	1 221	272	339	165	52	112	384
65 to 69 years	1 066	239	202	108	42	86	288
70 years and over	1 969	400	316	143	51	183	364
Average age	55.0	52.7	49.2	46.5	47.3	52.7	51.5
Operators by sex:							
Male	10 108	2 659	3 717	2 364	783	1 116	3 294
Female	843	134	109	92	45	176	843
Operators of Spanish, Hispanic, or Latino origin (see text)	48	11	17	14	3	7	19
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	10 088	2 539	3 005	2 064	675	1 210	3 741
acres	1 267 679	310 457	713 944	271 761	55 691	69 953	190 288
Partnership ... farms	690	192	687	282	81	75	239
acres	129 271	43 959	287 042	72 325	19 901	7 075	23 007
Corporation:							
Family held ... farms	101	50	114	87	64	4	116
acres	43 033	20 587	71 733	51 043	15 857	751	8 467
More than 10 stockholders ... farms	3	1	3	–	4	–	–
10 or less stockholders ... farms	98	49	111	87	60	4	116
Other than family held ... farms	11	2	7	13	7	1	16
acres	14 572	(D)	2 006	(D)	(D)	(D)	1 061
More than 10 stockholders ... farms	1	1	–	3	–	–	2
10 or less stockholders ... farms	10	1	7	10	7	1	14
Other—cooperative, estate or trust, institutional, etc. ... farms	61	10	13	10	1	2	25
acres	29 140	(D)	8 607	(D)	(D)	(D)	4 477

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	630	190	10	5	17	72	16	–	56
number..	702	212	12	6	19	79	17	–	62
Hired workers ..... farms..	339	63	17	13	93	20	3	–	17
number..	685	66	35	13	348	25	3	–	22
Farm-related deaths:									
Operator and family members ..... farms..	21	7	1	1	1	2	–	–	2
number..	21	(D)	(D)	(D)	(D)	(D)	–	–	(D)
Hired workers ..... farms..	2	1	–	1	–	–	–	–	–
number..	(D)	(D)	–	(D)	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	5 271	424	185	158	855	404	279	–	125
10 to 49 acres	15 811	4 775	429	344	928	2 475	469	–	2 006
50 to 69 acres	5 639	2 221	111	74	154	928	171	–	757
70 to 99 acres	7 990	3 444	105	71	160	1 235	248	–	987
100 to 139 acres	7 707	3 439	78	52	110	1 145	261	–	884
140 to 179 acres	5 322	2 470	44	32	71	655	144	–	511
180 to 219 acres	3 710	1 877	21	27	35	417	118	–	299
220 to 259 acres	2 611	1 366	14	5	29	266	48	–	218
260 to 499 acres	7 697	4 529	31	18	47	540	128	–	412
500 to 999 acres	4 587	3 318	39	3	24	180	32	–	148
1,000 to 1,999 acres	1 792	1 464	21	–	4	46	7	–	39
2,000 acres or more	454	392	4	1	2	12	1	–	11
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	29 719	29 719	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	1 082	–	1 082	–	–	–	–	–	–
Fruit and tree nut farming (1113)	785	–	–	785	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	2 419	–	–	–	2 419	–	–	–	–
Other crop farming (1119)	8 303	–	–	–	–	8 303	1 906	–	6 397
Tobacco farming (11191)	1 906	–	–	–	–	1 906	1 906	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6 397	–	–	–	–	6 397	–	–	6 397
Beef cattle ranching and farming (112111)	10 951	–	–	–	–	–	–	–	–
Cattle feedlots (112112)	2 793	–	–	–	–	–	–	–	–
Dairy cattle and milk production (11212)	3 826	–	–	–	–	–	–	–	–
Hog and pig farming (1122)	2 456	–	–	–	–	–	–	–	–
Poultry and egg production (1123)	828	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	1 292	–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	4 137	–	–	–	–	–	–	–	–
LIVESTOCK									
Cattle and calves inventory ..... farms..	28 244	5 855	193	35	98	2 925	757	–	2 168
number..	1 282 546	211 586	3 699	332	1 220	79 419	20 404	–	59 015
Farms with—									
1 to 9	7 037	1 616	102	22	64	957	199	–	758
10 to 49	14 427	3 035	76	13	28	1 591	462	–	1 129
50 to 99	3 658	754	12	–	6	261	75	–	186
100 to 199	2 084	320	1	–	–	85	16	–	69
200 to 499	878	118	1	–	–	28	5	–	23
500 or more	160	12	1	–	–	3	–	–	3
Cows and heifers that had calved ..... farms..	21 756	3 601	135	26	65	2 262	658	–	1 604
number..	556 404	72 973	1 377	157	507	37 918	11 380	–	26 538
Beef cows ..... farms..	17 060	3 328	120	25	62	2 129	653	–	1 476
number..	293 570	61 521	1 201	(D)	(D)	34 244	11 290	–	22 954
Farms with—									
1 to 9	7 578	1 338	75	19	47	1 006	261	–	745
10 to 49	8 544	1 769	44	6	15	1 021	358	–	663
50 to 99	711	167	1	–	–	81	29	–	52
100 to 199	176	44	–	–	–	13	3	–	10
200 to 499	42	8	–	–	–	8	2	–	6
500 or more	9	2	–	–	–	–	–	–	–
Milk cows ..... farms..	5 425	338	23	1	5	184	13	–	171
number..	262 834	11 452	176	(D)	(D)	3 674	90	–	3 584
Farms with—									
1 to 4	647	74	14	1	5	86	7	–	79
5 to 9	310	31	5	–	–	28	4	–	24
10 to 49	2 474	137	3	–	–	45	2	–	43
50 to 99	1 338	78	1	–	–	17	–	–	17
100 to 199	538	17	–	–	–	6	–	–	6
200 to 499	110	1	–	–	–	2	–	–	2
500 or more	8	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	20 030	3 426	107	19	54	2 076	561	–	1 515
number..	371 208	52 955	918	72	319	19 547	4 400	–	15 147
Steers, steer calves, bulls, and bull calves ..... farms..	23 056	5 010	141	23	65	2 416	628	–	1 788
number..	354 934	85 658	1 404	103	394	21 954	4 624	–	17 330

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	91	36	100	34	12	9	54
number..	99	39	117	38	12	9	60
Hired workers ..... farms..	17	7	53	13	15	–	28
number..	19	8	64	18	43	–	46
Farm-related deaths:							
Operator and family members ..... farms..	5	–	2	1	–	1	–
number..	(D)	–	(D)	(D)	–	(D)	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	764	386	87	594	226	260	928
10 to 49 acres	2 640	806	162	487	246	561	1 958
50 to 69 acres	1 174	202	100	146	76	115	338
70 to 99 acres	1 563	311	375	210	66	125	325
100 to 139 acres	1 465	273	522	241	58	92	232
140 to 179 acres	1 044	214	442	139	44	55	112
180 to 219 acres	628	122	365	101	22	30	65
220 to 259 acres	430	90	269	74	12	12	44
260 to 499 acres	873	243	980	270	37	33	96
500 to 999 acres	276	111	427	143	26	7	33
1,000 to 1,999 acres	77	31	86	41	14	2	6
2,000 acres or more	17	4	11	10	1	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
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)	10 951	–	–	–	–	–	–
Cattle feedlots (112112)	–	2 793	–	–	–	–	–
Dairy cattle and milk production (11212)	–	–	3 826	–	–	–	–
Hog and pig farming (1122)	–	–	–	2 456	–	–	–
Poultry and egg production (1123)	–	–	–	–	828	–	–
Sheep and goat farming (1124)	–	–	–	–	–	1 292	–
Animal aquaculture and other animal production (1125, 1129)	–	–	–	–	–	–	4 137
LIVESTOCK							
Cattle and calves inventory ..... farms..	10 559	2 659	3 822	916	251	275	656
number..	359 779	145 175	424 357	28 079	9 597	2 772	16 531
Farms with—							
1 to 9	2 474	738	40	347	89	196	392
10 to 49	6 545	1 254	1 091	419	114	71	190
50 to 99	1 006	320	1 136	94	25	8	36
100 to 199	349	190	1 059	40	17	–	23
200 to 499	136	125	437	14	5	–	14
500 or more	49	32	59	2	1	–	1
Cows and heifers that had calved ..... farms..	8 912	1 609	3 800	563	163	184	436
number..	161 421	29 848	233 716	8 160	3 421	1 218	5 688
Beef cows ..... farms..	8 504	1 583	312	402	86	171	338
number..	149 405	29 717	5 500	5 347	1 146	1 178	3 653
Farms with—							
1 to 9	3 604	703	139	221	55	128	243
10 to 49	4 463	766	149	161	26	43	81
50 to 99	328	81	20	19	4	–	10
100 to 199	81	28	4	1	1	–	4
200 to 499	22	4	–	–	–	–	–
500 or more	6	1	–	–	–	–	–
Milk cows ..... farms..	619	50	3 794	187	82	21	121
number..	12 016	131	228 216	2 813	2 275	40	2 035
Farms with—							
1 to 4	250	44	31	53	14	20	55
5 to 9	110	4	89	27	3	–	13
10 to 49	181	2	1 919	97	49	1	40
50 to 99	56	–	1 158	5	15	–	8
100 to 199	19	–	485	5	1	–	5
200 to 499	3	–	104	–	–	–	–
500 or more	–	–	8	–	–	–	–
Heifers and heifer calves ..... farms..	7 823	1 642	3 603	560	177	152	391
number..	85 906	31 647	161 748	9 243	3 463	682	4 708
Steers, steer calves, bulls, and bull calves ..... farms..	8 929	2 419	2 452	752	176	205	468
number..	112 452	83 680	28 893	10 676	2 713	872	6 135

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	26 278	5 303	147	24	66	2 528	682	–	1 846
number..	711 149	114 940	1 732	153	524	39 086	8 022	–	31 064
$1,000..	344 743	64 730	900	58	235	17 812	2 663	–	15 149
Calves ..... farms..	14 177	1 819	72	12	18	1 418	494	–	924
number..	272 824	25 476	546	88	111	14 538	4 933	–	9 605
$1,000..	69 831	6 118	126	19	35	3 670	1 262	–	2 408
Cattle ..... farms..	20 330	4 423	110	16	58	1 793	383	–	1 410
number..	438 325	89 464	1 186	65	413	24 548	3 089	–	21 459
$1,000..	274 912	58 612	774	39	200	14 142	1 401	–	12 741
Fattened on grain and concentrates .... farms..	7 644	2 449	37	8	19	565	55	–	510
number..	214 553	56 937	758	37	51	9 276	391	–	8 885
$1,000..	155 805	41 017	565	27	37	6 628	266	–	6 362
Hogs and pigs inventory ..... farms..	5 952	1 493	51	12	19	441	46	–	395
number..	1 700 491	298 855	1 237	120	89	47 321	663	–	46 658
Farms with—									
1 to 24	2 329	495	43	10	18	256	36	–	220
25 to 49	567	168	1	2	1	35	6	–	29
50 to 99	638	194	3	–	–	45	4	–	41
100 to 199	600	199	3	–	–	33	–	–	33
200 to 499	874	261	1	–	–	41	–	–	41
500 or more	944	176	–	–	–	31	–	–	31
Used or to be used for breeding ..... farms..	3 521	877	22	3	7	228	19	–	209
number..	190 532	31 639	182	16	19	4 938	181	–	4 757
Other ..... farms..	5 547	1 404	45	11	16	394	42	–	352
number..	1 509 959	267 216	1 055	104	70	42 383	482	–	41 901
Hogs and pigs sold..... farms..	5 938	1 536	38	12	14	412	40	–	372
number..	3 531 228	478 230	1 108	187	157	98 658	1 199	–	97 459
$1,000..	364 754	49 001	93	20	18	10 725	92	–	10 634
Feeder pigs ..... farms..	1 184	225	10	1	1	59	7	–	52
number..	618 326	61 765	465	(D)	(D)	4 992	373	–	4 619
$1,000..	28 161	2 590	21	(D)	(D)	207	11	–	196
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	3 664	906	24	3	7	238	19	–	219
number..	304 327	47 524	127	16	16	7 257	148	–	7 109
Dec. 1 and May 31..... farms..	3 453	838	18	3	7	224	18	–	206
number..	150 914	24 023	51	8	11	3 760	97	–	3 663
June 1 and Nov. 30 ..... farms..	3 226	794	16	3	3	199	13	–	186
number..	153 413	23 501	76	8	5	3 497	51	–	3 446
Sheep and lambs of all ages inventory..... farms..	3 549	970	36	8	32	378	29	–	349
number..	134 906	34 891	590	181	388	13 539	447	–	13 092
Ewes 1 year old or older ..... farms..	3 136	854	26	8	29	332	23	–	309
number..	83 156	20 882	380	102	243	7 904	270	–	7 634
Sheep and lambs sold..... farms..	3 338	921	29	7	26	338	26	–	312
number..	113 631	26 844	284	103	244	10 516	252	–	10 264
Sheep and lambs shorn ..... farms..	3 032	829	26	7	28	313	19	–	294
number..	117 256	25 888	425	116	320	11 231	322	–	10 909
pounds of wool..	799 988	184 216	2 685	873	1 956	78 226	1 686	–	76 540
Horses and ponies inventory ..... farms..	11 668	1 779	108	56	133	1 654	224	–	1 430
number..	76 249	7 261	532	205	482	7 892	816	–	7 076
Horses and ponies sold..... farms..	3 064	197	22	3	11	202	16	–	186
number..	10 729	457	94	4	24	452	35	–	417
Goats inventory ..... farms..	2 222	324	43	20	47	282	29	–	253
number..	20 003	2 955	311	76	208	2 230	346	–	1 884
Goats sold ..... farms..	748	92	17	3	9	71	6	–	65
number..	7 463	812	88	(D)	(D)	515	30	–	485
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	3 190	472	93	33	39	363	36	–	327
number..	29 023 796	38 103	3 106	964	(D)	22 078	637	–	21 441
Farms with—									
1 to 399	2 990	465	93	33	39	361	36	–	325
400 to 3,199	21	5	–	–	–	–	–	–	–
3,200 to 9,999.....	20	1	–	–	–	2	–	–	2
10,000 to 19,999	34	1	–	–	–	–	–	–	–
20,000 to 49,999	20	–	–	–	–	–	–	–	–
50,000 to 99,999	46	–	–	–	–	–	–	–	–
100,000 or more	59	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	3 065	456	92	32	38	348	34	–	314
number..	26 135 888	33 893	2 690	885	(D)	18 850	570	–	18 280
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	536	67	11	6	6	57	4	–	53
number..	2 887 908	4 210	416	79	184	3 228	67	–	3 161
Layers, pullets, and pullet chicks sold (see text)..... farms..	569	31	7	2	6	44	–	–	44
number..	19 270 373	18 053	(D)	(D)	234	7 309	–	–	7 309
Broilers and other meat-type chickens sold .. farms..	496	52	6	3	3	33	1	–	32
number..	41 135 469	47 478	815	176	825	3 490	(D)	–	(D)
Farms with—									
1 to 1,999.....	285	50	6	3	3	33	1	–	32
2,000 to 59,999.....	23	2	–	–	–	–	–	–	–
60,000 to 99,999	58	–	–	–	–	–	–	–	–
100,000 or more	130	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	189	18	2	5	5	29	4	–	25
number..	288 435	60	(D)	10	24	97	34	–	63
Turkeys sold ..... farms..	281	26	6	2	5	11	–	–	11
number..	6 468 568	1 085	102	(D)	36	116 157	–	–	116 157

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	10 117	2 793	3 804	756	188	147	405
number..	275 418	120 040	126 729	17 196	6 089	814	8 428
$1,000..	120 759	84 195	38 042	9 251	3 836	244	4 681
Calves ..... farms..	6 489	439	3 207	321	105	68	209
number..	143 233	5 673	74 279	4 655	1 353	499	2 373
$1,000..	46 927	1 136	9 787	1 144	214	87	567
Cattle ..... farms..	7 239	2 793	2 749	606	152	98	293
number..	132 185	114 367	52 450	12 541	4 736	315	6 055
$1,000..	73 831	83 059	28 255	8 107	3 622	157	4 114
Fattened on grain and concentrates .... farms..	871	2 793	411	300	48	29	114
number..	11 623	111 590	9 008	8 812	3 336	98	3 027
$1,000..	8 023	81 818	6 350	6 191	2 734	64	2 350
Hogs and pigs inventory ..... farms..	604	245	387	2 294	88	48	270
number..	28 857	19 106	34 829	1 208 509	28 183	294	33 091
Farms with—							
1 to 24	437	167	202	493	40	44	124
25 to 49	57	17	60	180	6	3	37
50 to 99	48	19	53	239	5	1	31
100 to 199	28	15	35	252	9	–	26
200 to 499	22	18	18	468	13	–	32
500 or more	12	9	19	662	15	–	20
Used or to be used for breeding ..... farms..	273	72	252	1 579	48	11	149
number..	4 356	1 816	4 729	136 301	2 749	37	3 750
Other ..... farms..	565	231	353	2 145	76	47	260
number..	24 501	17 290	30 100	1 072 208	25 434	257	29 341
Hogs and pigs sold..... farms..	499	280	362	2 436	88	37	224
number..	47 668	31 916	59 888	2 697 311	57 246	340	58 519
$1,000..	4 138	3 341	5 393	280 077	5 837	40	6 072
Feeder pigs ..... farms..	111	19	125	561	17	2	53
number..	13 871	4 249	20 179	492 308	10 948	(D)	9 478
$1,000..	512	229	783	22 834	524	(D)	458
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	290	81	262	1 639	49	12	153
number..	5 959	2 342	7 177	223 926	4 251	35	5 697
Dec. 1 and May 31..... farms..	260	77	241	1 586	46	10	143
number..	3 332	1 195	3 485	110 066	2 119	19	2 845
June 1 and Nov. 30 ..... farms..	232	62	231	1 504	44	8	130
number..	2 627	1 147	3 692	113 860	2 132	16	2 852
Sheep and lambs of all ages inventory..... farms..	460	131	114	172	45	1 060	143
number..	13 009	3 219	2 513	5 653	913	55 519	4 491
Ewes 1 year old or older ..... farms..	378	111	93	136	38	1 014	117
number..	8 184	2 173	1 453	3 489	589	35 318	2 439
Sheep and lambs sold..... farms..	416	133	83	158	35	1 078	114
number..	9 603	3 310	1 558	4 527	427	52 134	4 081
Sheep and lambs shorn ..... farms..	352	109	88	127	33	1 020	100
number..	10 359	3 100	1 653	4 970	555	53 725	4 914
pounds of wool..	74 857	20 726	12 520	36 609	3 633	350 736	32 951
Horses and ponies inventory ..... farms..	2 210	442	840	450	209	243	3 544
number..	9 801	1 711	6 114	2 722	1 306	936	37 287
Horses and ponies sold..... farms..	280	45	226	99	46	20	1 913
number..	572	84	539	201	112	33	8 157
Goats inventory ..... farms..	467	114	114	118	53	339	301
number..	2 841	777	471	635	231	7 593	1 675
Goats sold ..... farms..	135	40	33	34	14	207	93
number..	955	400	147	169	52	3 414	861
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	746	160	367	188	334	139	256
number..	37 316	(D)	97 272	(D)	28 525 719	3 003	48 594
Farms with—							
1 to 399	741	159	358	183	166	139	253
400 to 3,199	4	–	3	2	7	–	–
3,200 to 9,999.....	–	–	2	1	14	–	–
10,000 to 19,999	1	–	4	–	26	–	2
20,000 to 49,999	–	1	–	–	18	–	1
50,000 to 99,999	–	–	–	1	45	–	–
100,000 or more	–	–	–	1	58	–	–
Layers 20 weeks old and older ..... farms..	723	154	355	180	304	138	245
number..	22 253	3 882	61 678	(D)	25 844 463	2 554	46 872
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	121	27	69	27	73	23	49
number..	15 063	(D)	35 594	(D)	2 681 256	449	1 722
Layers, pullets, and pullet chicks sold (see text)..... farms..	86	19	66	25	223	22	38
number..	15 168	100 462	88 962	322 852	18 695 184	407	21 523
Broilers and other meat-type chickens sold .. farms..	54	23	23	26	234	14	25
number..	8 053	4 835	(D)	(D)	40 859 037	783	(D)
Farms with—							
1 to 1,999.....	53	23	22	24	30	14	24
2,000 to 59,999.....	1	–	–	–	19	–	1
60,000 to 99,999	–	–	1	2	55	–	–
100,000 or more	–	–	–	–	130	–	–
Turkey hens kept for breeding ..... farms..	49	9	2	9	22	17	22
number..	671	20	(D)	31	287 382	36	97
Turkeys sold ..... farms..	25	11	4	11	163	7	10
number..	(D)	71	48	(D)	6 297 348	160	73

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
SELECTED CROPS HARVESTED									
Corn for grain or seed ..... farms..	31 517	21 484	221	15	74	1 771	258	–	1 513
acres..	3 378 205	2 787 513	25 121	528	2 589	70 664	5 367	–	65 297
bushels..	429 619 833	359 423 048	3 449 421	70 447	335 296	7 717 633	423 538	–	7 294 095
Irrigated ..... farms..	31	18	4	–	1	2	–	–	2
acres..	3 120	2 211	282	–	(D)	(D)	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	10 676	5 307	116	11	50	1 199	197	–	1 002
25 to 99 acres	11 413	8 448	47	3	17	412	53	–	359
100 to 249 acres	5 827	4 571	27	–	6	112	7	–	105
250 to 499 acres	2 385	2 057	22	1	1	32	1	–	31
500 acres or more.....	1 216	1 101	9	–	–	16	–	–	16
Corn for silage or green chop..... farms..	5 526	1 094	29	1	6	207	16	–	191
acres..	177 045	26 953	340	(D)	(D)	4 011	196	–	3 815
tons, green..	2 710 560	441 123	3 874	(D)	(D)	55 178	2 761	–	52 417
Irrigated ..... farms..	–	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	3 253	754	26	1	6	154	13	–	141
25 to 99 acres	1 944	303	3	–	–	49	3	–	46
100 to 249 acres	291	35	–	–	–	4	–	–	4
250 to 499 acres	31	1	–	–	–	–	–	–	–
500 acres or more.....	7	1	–	–	–	–	–	–	–
Wheat for grain ..... farms..	18 747	14 380	115	6	23	778	64	–	714
acres..	994 276	858 287	7 517	74	694	19 250	680	–	18 570
bushels..	55 105 157	47 873 778	454 410	3 821	37 315	959 797	24 456	–	935 341
Irrigated ..... farms..	1	1	–	–	–	–	–	–	–
acres..	(D)	(D)	–	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	8 130	5 361	55	4	13	591	60	–	531
25 to 99 acres	7 799	6 463	35	2	8	152	4	–	148
100 to 249 acres	2 347	2 120	17	–	2	30	–	–	30
250 to 499 acres	409	376	8	–	–	5	–	–	5
500 acres or more.....	62	60	–	–	–	–	–	–	–
Oats for grain ..... farms..	5 728	1 973	44	4	14	586	12	–	574
acres..	81 168	30 546	668	37	137	6 580	156	–	6 424
bushels..	5 393 500	2 081 143	45 315	2 125	8 084	392 786	5 572	–	387 214
Irrigated ..... farms..	1	–	–	–	–	–	–	–	–
acres..	(D)	–	–	–	–	–	–	–	–
Tobacco ..... farms..	2 811	302	15	–	7	2 153	1 906	–	247
acres..	11 457	1 295	23	–	18	8 992	7 993	–	999
pounds..	21 629 638	2 568 475	27 588	–	28 699	16 926 855	14 920 886	–	2 005 969
Irrigated ..... farms..	24	1	–	–	–	20	18	–	2
acres..	117	(D)	–	–	–	112	(D)	–	(D)
Farms by acres harvested:									
0.1 to 0.9 acres	352	41	5	–	1	244	215	–	29
1.0 to 1.9 acres	675	72	6	–	2	513	456	–	57
2.0 to 2.9 acres	488	48	1	–	1	383	338	–	45
3.0 to 4.9 acres	564	57	1	–	2	443	400	–	43
5.0 to 9.9 acres	474	54	2	–	1	368	318	–	50
10.0 to 24.9 acres	221	24	–	–	–	174	152	–	22
25.0 acres or more	37	6	–	–	–	28	27	–	1
Soybeans for beans ..... farms..	28 554	23 794	149	25	58	979	146	–	833
acres..	4 115 575	3 696 417	23 150	944	3 962	60 047	6 090	–	53 957
bushels..	172 972 596	155 476 605	915 859	36 585	163 395	2 343 733	173 422	–	2 170 311
Irrigated ..... farms..	18	13	–	1	1	–	–	–	–
acres..	2 593	2 349	–	(D)	(D)	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	5 822	4 204	41	15	30	478	77	–	401
25 to 99 acres	11 387	9 515	53	8	16	346	55	–	291
100 to 249 acres	6 578	5 674	29	1	9	108	12	–	96
250 to 499 acres	3 111	2 843	22	1	2	32	2	–	30
500 acres or more.....	1 656	1 558	4	–	1	15	–	–	15
Potatoes, excluding sweetpotatoes ..... farms..	281	15	104	6	17	43	8	–	35
acres..	5 182	213	3 225	2	(D)	711	5	–	705
cwt..	1 119 057	32 116	736 357	140	(D)	144 320	670	–	143 650
Irrigated ..... farms..	29	1	14	1	7	3	–	–	3
acres..	1 159	(D)	755	(D)	(D)	(D)	–	–	(D)
Sugar beets for sugar..... farms..	33	24	2	–	–	6	–	–	6
acres..	1 824	1 409	(D)	–	–	236	–	–	236
tons..	32 282	23 999	(D)	–	–	4 987	–	–	4 987
Irrigated ..... farms..	–	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	31 475	7 738	276	74	182	7 075	855	–	6 220
acres..	1 196 243	228 963	5 045	1 329	2 448	251 787	24 680	–	227 107
tons, dry..	2 813 975	582 406	11 447	2 125	4 189	567 919	44 957	–	522 962
Irrigated ..... farms..	20	4	–	–	1	6	1	–	5
acres..	477	(D)	–	–	(D)	125	(D)	–	(D)
Farms by acres harvested:									
1 to 24 acres	16 813	4 870	218	55	152	3 745	474	–	3 271
25 to 99 acres	12 074	2 457	52	19	30	2 946	353	–	2 593
100 to 249 acres	2 245	368	6	–	–	323	28	–	295
250 to 499 acres	292	41	–	–	–	46	–	–	46
500 acres or more.....	51	2	–	–	–	15	–	–	15

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	1 938	1 112	2 909	1 290	269	107	327
acres..	57 865	58 807	191 879	138 665	29 816	1 381	13 377
bushels..	6 376 095	6 943 848	21 723 804	17 920 087	4 004 171	124 259	1 531 724
Irrigated ..... farms..	1	–	1	3	1	–	–
acres..	(D)	–	(D)	(D)	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	1 498	608	1 024	427	110	92	234
25 to 99 acres	317	339	1 259	418	92	14	47
100 to 249 acres	76	123	519	315	38	1	39
250 to 499 acres	38	31	89	91	19	–	4
500 acres or more.....	9	11	18	39	10	–	3
Corn for silage or green chop..... farms..	617	392	2 780	210	88	4	98
acres..	11 529	11 780	115 846	2 784	1 412	49	2 272
tons, green..	166 845	186 905	1 750 283	41 528	24 668	1 000	38 784
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	496	244	1 242	180	71	4	75
25 to 99 acres	106	130	1 291	28	15	–	19
100 to 249 acres	15	16	214	2	2	–	3
250 to 499 acres	–	2	27	–	–	–	1
500 acres or more.....	–	–	6	–	–	–	–
Wheat for grain ..... farms..	557	493	1 337	771	115	25	147
acres..	13 734	13 697	40 224	31 258	5 645	276	3 620
bushels..	695 542	708 596	2 071 768	1 790 851	329 231	11 344	168 704
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	409	318	802	393	60	24	100
25 to 99 acres	123	153	480	301	38	1	43
100 to 249 acres	21	22	49	66	16	–	4
250 to 499 acres	3	–	6	11	–	–	–
500 acres or more.....	1	–	–	–	1	–	–
Oats for grain..... farms..	732	328	1 437	306	77	61	166
acres..	7 754	3 717	25 040	3 704	758	553	1 674
bushels..	464 299	221 817	1 706 495	265 330	55 482	36 549	114 075
Irrigated ..... farms..	–	–	1	–	–	–	–
acres..	–	–	(D)	–	–	–	–
Tobacco ..... farms..	201	13	69	21	1	3	26
acres..	491	57	418	87	(D)	(D)	68
pounds..	901 718	131 328	721 675	190 308	(D)	(D)	111 410
Irrigated ..... farms..	1	–	–	–	–	–	2
acres..	(D)	–	–	–	–	–	(D)
Farms by acres harvested:							
0.1 to 0.9 acres	49	–	1	2	–	2	7
1.0 to 1.9 acres	59	3	9	3	–	1	7
2.0 to 2.9 acres	33	6	9	4	–	–	3
3.0 to 4.9 acres	35	1	15	6	–	–	4
5.0 to 9.9 acres	17	1	23	4	1	–	3
10.0 to 24.9 acres.....	7	2	10	2	–	–	2
25.0 acres or more	1	–	2	–	–	–	–
Soybeans for beans ..... farms..	515	529	1 255	924	156	36	134
acres..	40 048	37 818	107 342	118 858	18 038	539	8 412
bushels..	1 648 604	1 567 730	4 415 875	5 232 562	793 832	21 786	356 030
Irrigated ..... farms..	–	–	–	2	1	–	–
acres..	–	–	–	(D)	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	246	213	276	191	32	31	65
25 to 99 acres	152	201	621	360	67	5	43
100 to 249 acres	81	87	289	246	37	–	17
250 to 499 acres	24	22	52	91	14	–	8
500 acres or more.....	12	6	17	36	6	–	1
Potatoes, excluding sweetpotatoes ..... farms..	35	8	20	14	9	–	10
acres..	(D)	46	50	(D)	11	–	14
cwt..	(D)	11 545	5 646	(D)	2 456	–	2 667
Irrigated ..... farms..	–	2	–	–	1	–	–
acres..	–	(D)	–	–	(D)	–	–
Sugar beets for sugar..... farms..	–	–	–	1	–	–	–
acres..	–	–	–	(D)	–	–	–
tons..	–	–	–	(D)	–	–	–
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	7 666	1 778	3 464	782	247	571	1 622
acres..	288 996	62 020	285 865	19 800	6 190	11 542	32 258
tons, dry..	574 345	148 362	771 418	51 453	15 562	22 702	62 047
Irrigated ..... farms..	7	–	2	–	–	–	–
acres..	129	–	(D)	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	3 806	970	630	517	166	433	1 251
25 to 99 acres	3 304	674	1 818	240	72	124	338
100 to 249 acres	493	123	859	24	7	12	30
250 to 499 acres	51	11	136	1	2	2	2
500 acres or more.....	12	–	21	–	–	–	1

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
SELECTED CROPS HARVESTED—Con.									
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—Con.									
Alfalfa hay ..... farms	18 851	5 296	151	37	79	3 920	246	–	3 674
acres	533 971	126 845	2 305	427	1 083	106 888	3 914	–	102 974
tons, dry	1 527 152	374 545	6 637	902	2 411	301 569	9 250	–	292 319
Irrigated ..... farms	11	4	–	–	–	5	1	–	4
acres	413	(D)	–	–	–	121	(D)	–	(D)
Vegetables harvested for sale (see text) ..... farms	2 177	320	1 059	81	132	289	40	–	249
acres	45 591	7 735	30 370	584	2 802	2 995	163	–	2 832
Irrigated ..... farms	445	28	266	26	54	40	–	–	40
acres	15 021	1 078	11 630	151	1 407	616	–	–	616
Farms by acres harvested:									
0.1 to 4.9 acres	1 194	132	498	52	67	200	33	–	167
5.0 to 24.9 acres	659	107	374	23	43	69	6	–	63
25.0 to 99.9 acres	236	62	131	6	14	16	1	–	15
100.0 to 249.9 acres	59	16	34	–	5	3	–	–	3
250.0 acres or more	29	3	22	–	3	1	–	–	1
Sweet corn harvested for sale ..... farms	1 324	190	642	41	74	176	13	–	163
acres	12 708	1 859	7 814	295	1 431	843	35	–	808
Irrigated ..... farms	184	13	108	10	27	17	–	–	17
acres	4 487	407	2 866	92	917	149	–	–	149
Tomatoes harvested for sale ..... farms	921	100	562	37	63	95	1	–	94
acres	10 670	3 053	6 524	28	303	549	(D)	–	(D)
Irrigated ..... farms	254	12	166	13	27	24	–	–	24
acres	1 282	201	947	13	99	18	–	–	18
Land in orchards ..... farms	1 395	92	132	677	85	174	4	–	170
acres	14 078	476	995	10 784	283	967	17	–	951
Irrigated ..... farms	100	2	20	53	13	7	–	–	7
acres	1 304	(D)	49	1 157	73	11	–	–	11
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	855	67	92	298	66	127	2	–	125
5.0 to 24.9 acres	398	18	33	263	17	39	2	–	37
25.0 to 99.9 acres	122	7	6	97	2	8	–	–	8
100.0 to 249.9 acres	17	–	1	16	–	–	–	–	–
250.0 acres or more	3	–	–	3	–	–	–	–	–
Apples ..... farms	1 126	75	108	538	67	142	3	–	139
Bearing and nonbearing acres	9 858	310	698	7 663	167	680	15	–	665
pounds	55 952 670	998 271	2 868 995	49 047 869	223 032	1 904 867	(D)	–	(D)

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
SELECTED CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—Con.							
Alfalfa hay ..... farms	3 564	1 091	2 878	526	164	315	830
acres	94 743	27 528	141 495	11 467	3 274	4 400	13 516
tons, dry	224 459	75 132	455 209	33 448	10 440	10 271	32 129
Irrigated ..... farms	2	–	–	–	–	–	–
acres	(D)	–	–	–	–	–	–
Vegetables harvested for sale (see text) ..... farms	77	30	72	54	19	8	36
acres	186	167	258	375	33	22	64
Irrigated ..... farms	7	2	9	8	2	–	3
acres	21	(D)	30	75	(D)	–	11
Farms by acres harvested:							
0.1 to 4.9 acres	68	22	57	42	17	6	33
5.0 to 24.9 acres	9	6	14	7	2	2	3
25.0 to 99.9 acres	–	2	1	4	–	–	–
100.0 to 249.9 acres	–	–	–	1	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Sweet corn harvested for sale ..... farms	55	20	53	37	12	–	24
acres	101	69	154	97	22	–	24
Irrigated ..... farms	4	–	2	3	–	–	–
acres	(D)	–	(D)	(D)	–	–	–
Tomatoes harvested for sale ..... farms	10	8	10	12	8	2	14
acres	7	(D)	6	(D)	2	(D)	4
Irrigated ..... farms	2	2	4	1	2	–	1
acres	(D)	(D)	1	(D)	(D)	–	(D)
Land in orchards ..... farms	97	25	26	16	13	13	45
acres	296	46	92	30	22	18	69
Irrigated ..... farms	1	–	–	1	1	2	–
acres	(D)	–	–	(D)	(D)	(D)	–
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	80	21	23	15	12	12	42
5.0 to 24.9 acres	16	4	2	1	1	1	3
25.0 to 99.9 acres	1	–	1	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Apples ..... farms	84	22	23	13	11	9	34
Bearing and nonbearing acres	180	27	73	15	14	9	23
pounds	572 576	(D)	(D)	(D)	6 120	(D)	5 850

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARMS AND LAND IN FARMS						
Farms ..... number	68 591	427	1 037	2 799	6 749	6 244
percent	100.0	.6	1.5	4.1	9.8	9.1
Land in farms ..... acres	14 103 085	597 002	1 369 578	2 389 046	3 147 204	1 664 700
Average size of farm ..... acres	206	1 398	1 321	854	466	267
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms	68 591	427	1 037	2 799	6 749	6 244
$1,000	4 684 277	1 065 498	673 410	935 174	1 039 282	429 882
Average per farm ..... dollars	68 293	2 495 311	649 383	334 110	153 990	68 847
Farms by value of sales:						
Less than $1,000 (see text)	8 600	–	–	–	–	2
$1,000 to $2,499	7 367	–	–	–	–	–
$2,500 to $4,999	8 105	–	–	–	–	1
$5,000 to $9,999	8 645	–	–	–	–	1
$10,000 to $19,999	8 651	–	–	–	–	1
$20,000 to $24,999	2 793	–	–	–	–	–
$25,000 to $39,999	5 309	–	–	–	–	17
$40,000 to $49,999	2 229	–	–	–	–	342
$50,000 to $99,999	6 150	–	–	–	270	5 880
$100,000 to $249,999	6 657	–	–	178	6 479	–
$250,000 to $499,999	2 702	–	81	2 621	–	–
$500,000 to $999,999	975	19	956	–	–	–
$1,000,000 to $2,499,999	318	318	–	–	–	–
$2,500,000 to $4,999,999	59	59	–	–	–	–
$5,000,000 or more	31	31	–	–	–	–
Grains ..... farms	35 741	251	849	2 441	5 654	5 118
$1,000	2 186 494	141 344	348 012	542 603	608 748	265 522
Sales of $50,000 or more ..... farms	10 437	210	747	2 046	4 323	3 111
$1,000	1 816 761	140 363	345 781	534 180	582 980	213 458
Corn for grain ..... farms	26 159	215	767	2 137	4 862	4 306
$1,000	914 996	65 681	152 401	236 662	254 689	103 500
Wheat ..... farms	18 526	188	661	1 869	4 036	3 296
$1,000	176 261	9 257	22 621	41 593	50 920	24 767
Soybeans ..... farms	28 480	232	821	2 289	5 224	4 609
$1,000	1 078 728	64 856	168 820	260 128	300 278	135 939
Sorghum for grain ..... farms	17	–	–	–	4	2
$1,000	88	–	–	–	62	(D)
Barley ..... farms	143	3	3	16	39	11
$1,000	316	39	(D)	52	123	(D)
Oats ..... farms	2 191	8	34	140	340	242
$1,000	4 043	129	(D)	532	905	487
Other grains ..... farms	541	14	39	87	98	80
$1,000	12 062	1 382	3 881	3 636	1 772	804
Cotton and cottonseed ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Tobacco ..... farms	2 795	1	5	28	146	232
$1,000	34 323	(D)	686	1 883	5 534	6 453
Sales of $50,000 or more ..... farms	92	–	3	13	37	39
$1,000	8 063	–	(D)	(D)	3 384	2 460
Hay, silage, and field seeds ..... farms	13 617	45	186	507	1 150	1 111
$1,000	76 130	1 734	4 423	8 449	13 044	10 180
Sales of $50,000 or more ..... farms	141	11	20	37	46	27
$1,000	12 852	1 387	2 676	3 377	3 667	1 744
Vegetables, sweet corn, and melons ..... farms	2 174	42	60	123	225	208
$1,000	97 189	43 232	14 000	13 283	9 467	5 708
Sales of $50,000 or more ..... farms	262	35	44	75	68	40
$1,000	79 329	43 111	13 846	12 536	7 244	2 592
Fruits, nuts, and berries ..... farms	1 090	6	11	32	79	102
$1,000	20 634	1 205	2 859	4 647	4 117	3 084
Sales of $50,000 or more ..... farms	86	3	7	16	28	32
$1,000	14 003	(D)	2 822	4 433	3 493	(D)
Nursery and greenhouse crops ..... farms	2 812	87	74	123	298	284
$1,000	402 118	241 859	48 232	34 742	38 705	17 474
Sales of $50,000 or more ..... farms	765	85	72	113	260	235
$1,000	378 869	(D)	(D)	34 589	37 951	16 329
Other crops ..... farms	539	14	9	31	69	57
$1,000	11 035	3 972	1 666	2 399	1 266	617
Sales of $50,000 or more ..... farms	39	9	6	13	7	4
$1,000	8 593	3 906	1 654	2 136	638	259
Poultry and poultry products ..... farms	2 373	129	105	150	247	117
$1,000	573 151	445 698	57 130	37 669	28 753	1 725
Sales of $50,000 or more ..... farms	554	129	100	129	177	19
$1,000	570 206	445 698	57 109	37 583	28 375	1 441
Dairy products ..... farms	4 847	46	174	629	1 540	989
$1,000	510 362	38 953	69 503	142 961	179 001	53 533
Sales of $50,000 or more ..... farms	2 880	46	172	610	1 426	626
$1,000	468 494	38 953	(D)	142 377	175 538	(D)
Cattle and calves ..... farms	26 278	116	405	1 194	2 955	2 443
$1,000	344 743	40 427	50 781	54 768	70 973	33 989
Sales of $50,000 or more ..... farms	1 056	67	164	253	404	168
$1,000	176 647	39 463	46 209	39 636	40 557	10 783

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS AND LAND IN FARMS						
Farms ..... number	7 634	11 769	9 195	8 853	8 240	5 644
..... percent	11.1	17.2	13.4	12.9	12.0	8.2
Land in farms ..... acres	1 331 898	1 408 987	818 902	628 396	451 963	295 409
Average size of farm ..... acres	174	120	89	71	55	52
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms	7 634	11 769	9 195	8 853	8 240	5 644
..... $1,000	260 296	179 972	59 959	27 739	11 519	1 546
Average per farm ..... dollars	34 097	15 292	6 521	3 133	1 398	274
Farms by value of sales:						
Less than $1,000 (see text)	20	195	501	867	1 371	5 644
$1,000 to $2,499	2	17	85	394	6 869	–
$2,500 to $4,999	–	58	454	7 592	–	–
$5,000 to $9,999	2	487	8 155	–	–	–
$10,000 to $19,999	42	8 608	–	–	–	–
$20,000 to $24,999	389	2 404	–	–	–	–
$25,000 to $39,999	5 292	–	–	–	–	–
$40,000 to $49,999	1 887	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 to $499,999	–	–	–	–	–	–
$500,000 to $999,999	–	–	–	–	–	–
$1,000,000 to $2,499,999	–	–	–	–	–	–
$2,500,000 to $4,999,999	–	–	–	–	–	–
$5,000,000 or more	–	–	–	–	–	–
Grains ..... farms	5 932	7 685	3 953	2 253	1 320	285
..... $1,000	157 471	93 647	20 905	6 218	1 857	168
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Corn for grain ..... farms	4 674	5 254	2 197	1 076	547	124
..... $1,000	58 518	32 936	7 575	2 273	694	67
Wheat ..... farms	3 234	3 330	1 147	483	232	50
..... $1,000	14 660	9 403	2 112	671	232	25
Soybeans ..... farms	5 042	5 926	2 431	1 191	607	108
..... $1,000	83 413	50 401	10 826	3 131	868	69
Sorghum for grain ..... farms	2	3	2	1	2	1
..... $1,000	(D)	(D)	(D)	(D)	(D)	(D)
Barley ..... farms	16	30	11	10	3	1
..... $1,000	(D)	(D)	(D)	(D)	(D)	(D)
Oats ..... farms	354	524	321	129	78	21
..... $1,000	626	612	317	110	44	(D)
Other grains ..... farms	66	86	42	14	11	4
..... $1,000	236	256	59	20	15	1
Cotton and cottonseed ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Tobacco ..... farms	399	754	594	400	203	33
..... $1,000	7 387	7 759	3 041	1 184	333	(D)
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms	1 501	2 736	2 193	1 920	1 519	749
..... $1,000	10 697	14 158	7 381	3 954	1 779	332
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms	334	461	320	202	140	59
..... $1,000	5 409	4 000	1 489	461	129	11
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms	150	202	170	145	100	93
..... $1,000	1 982	1 588	698	321	100	32
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms	379	515	343	305	341	63
..... $1,000	11 191	6 570	1 970	890	451	33
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Other crops ..... farms	71	100	77	52	45	14
..... $1,000	428	339	188	116	40	5
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Poultry and poultry products ..... farms	236	331	241	305	338	174
..... $1,000	859	682	233	218	150	35
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Dairy products ..... farms	791	522	97	31	21	7
..... $1,000	19 294	6 612	424	57	22	2
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Cattle and calves ..... farms	2 792	4 485	3 852	3 820	3 162	1 054
..... $1,000	28 139	31 721	17 834	10 743	4 739	630
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.						
Total sales (see text)—Con.						
Hogs and pigs ..... farms..	5 938	95	244	571	1 064	842
$1,000..	364 754	86 430	72 540	87 395	71 622	26 918
Sales of $50,000 or more ..... farms..	1 519	84	203	429	570	233
$1,000..	320 176	86 244	71 735	84 760	62 301	15 136
Sheep, lambs, and wool ..... farms..	3 506	4	22	86	219	234
$1,000..	9 604	(D)	905	779	1 072	905
Sales of $50,000 or more ..... farms..	13	–	1	5	4	3
$1,000..	1 758	–	(D)	443	359	(D)
Other livestock and livestock products (see text) ..... farms..	4 624	9	18	64	181	243
$1,000..	53 739	20 547	2 675	3 597	6 980	3 775
Sales of $50,000 or more ..... farms..	103	4	4	11	43	41
$1,000..	36 022	20 538	2 622	3 421	6 628	2 813
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	4 877	21	45	115	373	358
$1,000..	28 221	2 560	1 075	3 399	6 275	4 059
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	68 591	427	1 037	2 583	6 914	6 012
$1,000..	3 608 839	867 221	495 501	621 059	765 123	308 428
Average per farm ..... dollars..	52 614	2 030 963	477 821	240 441	110 663	51 302
Livestock and poultry purchased ..... farms..	18 692	252	504	1 040	2 443	1 710
$1,000..	267 858	93 298	41 689	36 541	48 716	16 135
Farms with expenses of—						
$1 to $4,999	13 125	12	59	224	857	903
$5,000 to $24,999	3 747	19	104	394	936	642
$25,000 to $99,999	1 354	42	206	324	601	165
$100,000 to $249,999	324	88	93	90	48	–
$250,000 or more	142	91	42	8	1	–
Feed for livestock and poultry ..... farms..	31 975	267	598	1 389	3 690	2 742
$1,000..	713 397	321 139	100 742	93 500	117 945	30 558
Farms with expenses of—						
$1 to $4,999	23 166	7	55	179	815	1 193
$5,000 to $24,999	5 022	12	81	298	1 154	1 169
$25,000 to $99,999	2 728	19	135	622	1 508	380
$100,000 to $249,999	674	39	173	249	213	–
$250,000 or more	385	190	154	41	–	–
Commercially mixed formula feeds ..... farms..	21 937	243	490	1 143	2 960	1 977
$1,000..	508 232	254 390	74 587	61 347	76 410	17 193
Farms with expenses of—						
$1 to $4,999	16 239	6	57	157	862	1 030
$5,000 to $24,999	3 286	16	86	346	1 076	788
$25,000 to $99,999	1 666	35	128	484	837	159
$100,000 or more	746	186	219	156	185	–
Seeds, bulbs, plants, and trees ..... farms..	44 036	329	946	2 446	6 549	5 632
$1,000..	237 751	41 283	31 093	46 212	60 770	25 142
Farms with expenses of—						
$1 to $999	17 514	12	16	46	316	465
$1,000 to $4,999	15 879	23	71	222	1 569	3 189
$5,000 to $24,999	8 946	70	300	1 537	4 393	1 976
$25,000 to $49,999	1 288	49	384	586	267	2
$50,000 or more	409	175	175	55	4	–
Commercial fertilizer ..... farms..	47 671	336	938	2 419	6 452	5 449
$1,000..	345 896	22 505	46 625	75 428	99 998	44 763
Farms with expenses of—						
$1 to $4,999	32 874	53	92	177	1 115	1 808
$5,000 to $24,999	11 161	73	162	834	4 147	3 505
$25,000 to $49,999	2 526	53	256	974	1 100	136
$50,000 or more	1 110	157	428	434	90	–
Agricultural chemicals ..... farms..	40 577	313	826	2 143	6 063	5 115
$1,000..	224 526	17 721	30 645	48 511	62 311	28 758
Farms with expenses of—						
$1 to $4,999	29 887	65	108	298	1 896	2 640
$5,000 to $24,999	8 756	62	218	991	3 796	2 452
$25,000 to $49,999	1 404	47	262	729	343	23
$50,000 or more	530	139	238	125	28	–
Petroleum products ..... farms..	64 360	421	1 028	2 578	6 858	5 940
$1,000..	180 186	21 775	21 505	33 564	45 115	19 164
Farms with expenses of—						
$1 to $4,999	55 482	53	80	274	2 942	4 905
$5,000 to $24,999	8 073	113	653	2 125	3 844	1 032
$25,000 to $49,999	630	137	253	166	71	3
$50,000 or more	175	118	42	13	1	–
Gasoline and gasohol ..... farms..	51 321	361	902	2 281	5 730	4 780
$1,000..	46 672	3 343	3 540	6 921	10 472	5 627
Diesel fuel ..... farms..	48 146	373	971	2 458	6 425	5 435
$1,000..	73 946	6 335	9 159	14 697	19 887	8 715
Natural gas ..... farms..	2 979	134	192	346	866	449
$1,000..	15 626	7 279	2 183	2 064	2 745	616
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	47 645	409	1 009	2 542	6 735	5 690
$1,000..	43 942	4 819	6 621	9 882	12 011	4 206

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.						
Total sales (see text)—Con.						
Hogs and pigs ..... farms..	822	836	533	467	343	121
$1,000..	11 675	5 485	1 553	767	315	54
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	382	626	520	576	619	218
$1,000..	1 293	1 812	1 109	959	635	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	441	794	803	857	844	370
$1,000..	4 470	5 600	3 134	1 851	969	143
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	538	902	815	736	682	292
$1,000..	3 429	3 474	2 007	1 232	598	112
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	7 557	12 018	9 353	8 832	8 151	5 707
$1,000..	195 639	165 602	75 576	50 838	35 034	28 818
Average per farm ..... dollars..	25 889	13 779	8 080	5 756	4 298	5 050
Livestock and poultry purchased ..... farms..	2 070	3 047	2 262	2 257	1 928	1 179
$1,000..	9 462	9 140	5 181	4 326	2 150	1 220
Farms with expenses of—						
$1 to $4,999	1 439	2 407	2 064	2 125	1 899	1 136
$5,000 to $24,999	625	639	189	127	29	43
$25,000 to $99,999	6	1	9	–	–	–
$100,000 to $249,999	–	–	–	5	–	–
$250,000 or more	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	3 155	4 879	4 221	4 395	3 854	2 785
$1,000..	17 458	13 421	6 681	4 826	3 394	3 733
Farms with expenses of—						
$1 to $4,999	1 937	4 045	4 071	4 363	3 810	2 691
$5,000 to $24,999	1 164	834	150	27	44	89
$25,000 to $99,999	54	–	–	5	–	5
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	2 262	3 180	2 655	2 713	2 488	1 826
$1,000..	9 463	6 010	3 111	2 458	1 699	1 563
Farms with expenses of—						
$1 to $4,999	1 601	2 953	2 597	2 690	2 481	1 805
$5,000 to $24,999	638	227	58	23	7	21
$25,000 to $99,999	23	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	6 797	9 412	5 082	3 429	2 283	1 131
$1,000..	16 479	11 301	3 327	1 357	533	253
Farms with expenses of—						
$1 to $999	1 331	4 684	4 090	3 211	2 233	1 110
$1,000 to $4,999	4 905	4 632	979	218	50	21
$5,000 to $24,999	561	96	13	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Commercial fertilizer ..... farms..	6 685	9 646	6 091	4 531	3 414	1 710
$1,000..	26 782	18 357	6 369	2 822	1 523	725
Farms with expenses of—						
$1 to $4,999	4 738	9 229	6 028	4 530	3 401	1 703
$5,000 to $24,999	1 939	417	63	1	13	7
$25,000 to $49,999	7	–	–	–	–	–
$50,000 or more	1	–	–	–	–	–
Agricultural chemicals ..... farms..	6 305	8 821	4 789	3 091	1 996	1 115
$1,000..	18 119	12 764	3 288	1 289	625	495
Farms with expenses of—						
$1 to $4,999	5 272	8 649	4 774	3 091	1 995	1 099
$5,000 to $24,999	1 033	172	15	–	1	16
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Petroleum products ..... farms..	7 397	11 646	8 820	8 163	7 099	4 410
$1,000..	13 314	11 727	5 589	3 837	2 591	2 005
Farms with expenses of—						
$1 to $4,999	7 134	11 629	8 811	8 156	7 099	4 399
$5,000 to $24,999	262	17	9	7	–	11
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	1	–	–	–	–	–
Gasoline and gasohol ..... farms..	5 977	9 182	6 908	6 408	5 447	3 345
$1,000..	4 602	5 017	2 789	1 942	1 399	1 019
Diesel fuel ..... farms..	6 364	9 157	5 894	4 896	3 776	2 397
$1,000..	5 679	4 753	1 919	1 323	850	629
Natural gas ..... farms..	336	349	115	80	55	57
$1,000..	427	185	71	32	8	15
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	6 711	8 789	5 507	4 418	3 583	2 252
$1,000..	2 606	1 772	810	539	334	342

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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[1]—Con.						
Total farm production expenses—Con.						
Electricity ..... farms..	47 360	420	1 012	2 520	6 303	5 181
$1,000..	54 824	10 769	5 892	8 864	11 248	5 052
Farms with expenses of—						
$1 to $999	35 239	8	61	365	2 385	3 258
$1,000 to $4,999	10 551	58	493	1 642	3 712	1 911
$5,000 to $24,999	1 452	262	448	498	205	12
$25,000 to $49,999	77	56	8	12	1	–
$50,000 or more	41	36	2	3	–	–
Hired farm labor ..... farms..	19 017	370	882	1 876	3 279	2 274
$1,000..	314 865	156 814	49 941	46 059	37 152	11 600
Farms with expenses of—						
$1 to $4,999	13 882	19	121	569	1 722	1 653
$5,000 to $24,999	3 096	38	245	709	1 052	537
$25,000 to $99,999	1 625	113	382	528	497	82
$100,000 to $249,999	260	79	104	68	7	2
$250,000 or more	154	121	30	2	1	–
Workers by days worked:						
150 days or more ..... farms..	7 058	331	665	1 230	1 536	757
workers..	19 851	7 317	2 693	2 958	2 850	1 195
Less than 150 days ..... farms..	17 371	302	707	1 492	2 756	2 061
workers..	58 599	8 754	4 353	5 889	7 432	6 455
Contract labor ..... farms..	4 587	106	204	352	624	579
$1,000..	19 117	5 812	2 635	2 476	2 625	2 006
Farms with expenses of—						
$1 to $999	2 089	10	29	59	134	155
$1,000 to $4,999	1 834	26	87	166	351	302
$5,000 to $24,999	583	39	66	109	129	122
$25,000 to $49,999	35	9	6	10	10	–
$50,000 or more	46	22	16	8	–	–
Repair and maintenance ..... farms..	57 400	421	1 032	2 550	6 758	5 709
$1,000..	258 610	28 255	26 203	41 219	59 668	29 692
Farms with expenses of—						
$1 to $4,999	43 791	37	106	327	2 202	3 452
$5,000 to $24,999	12 131	124	488	1 730	4 356	2 195
$25,000 to $49,999	1 156	108	334	443	197	50
$50,000 or more	322	152	104	50	3	12
Customwork, machine hire, and rental of machinery and equipment..... farms..	23 037	251	626	1 395	3 328	2 885
$1,000..	54 657	5 284	6 700	8 422	12 558	6 884
Farms with expenses of—						
$1 to $999	12 143	15	92	223	888	1 156
$1,000 to $4,999	8 357	83	218	645	1 656	1 340
$5,000 to $24,999	2 348	98	263	488	742	389
$25,000 to $49,999	124	32	33	25	34	–
$50,000 or more	65	23	20	14	8	–
Interest ..... farms..	28 926	398	979	2 245	5 058	3 746
$1,000..	238 538	26 985	30 623	45 697	53 981	25 007
Farms with expenses of—						
$1 to $4,999	16 816	24	94	415	1 795	1 834
$5,000 to $24,999	10 062	112	391	1 141	2 749	1 829
$25,000 to $99,999	1 938	185	470	680	514	83
$100,000 or more	110	77	24	9	–	–
Secured by real estate ..... farms..	21 601	317	776	1 638	3 631	2 580
$1,000..	163 868	16 491	18 743	28 175	36 324	17 210
Farms with expenses of—						
$1 to $999	2 577	8	16	54	132	224
$1,000 to $4,999	9 826	12	92	289	1 139	1 018
$5,000 to $24,999	8 021	109	380	928	2 078	1 292
$25,000 to $49,999	863	79	197	279	257	45
$50,000 or more	314	109	91	88	25	1
Not secured by real estate ..... farms..	15 117	262	693	1 623	3 300	2 353
$1,000..	74 670	10 494	11 881	17 522	17 657	7 798
Farms with expenses of—						
$1 to $999	4 878	10	31	72	428	588
$1,000 to $4,999	6 295	38	128	458	1 529	1 277
$5,000 to $24,999	3 491	97	382	969	1 284	487
$25,000 to $49,999	324	53	111	102	57	1
$50,000 or more	129	64	41	22	2	–
Cash rent ..... farms..	18 757	270	796	2 011	4 585	3 285
$1,000..	273 619	30 142	53 074	71 393	73 763	26 229
Farms with expenses of—						
$1 to $4,999	9 535	28	63	237	1 046	1 475
$5,000 to $9,999	2 758	23	60	227	810	790
$10,000 to $24,999	3 492	26	110	470	1 705	906
$25,000 or more	2 972	193	563	1 077	1 024	114
Property taxes ..... farms..	63 031	398	980	2 424	6 135	5 403
$1,000..	103 622	4 992	6 366	10 395	16 160	10 656
Farms with expenses of—						
$1 to $4,999	60 190	158	552	1 715	5 437	5 211
$5,000 to $9,999	2 075	98	253	525	593	133
$10,000 to $24,999	656	98	147	172	95	44
$25,000 or more	110	44	28	12	10	15
All other farm production expenses..... farms..	61 699	427	1 036	2 583	6 913	6 012
$1,000..	321 371	80 448	41 768	52 778	63 112	26 782
Farms with expenses of—						
$1 to $4,999	50 626	27	94	416	2 685	4 150
$5,000 to $24,999	8 942	80	366	1 357	3 875	1 800
$25,000 to $49,999	1 325	72	246	639	296	62
$50,000 to $99,999	552	82	264	151	55	–
$100,000 or more	254	166	66	20	2	–

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1]—Con.						
Total farm production expenses—Con.						
Electricity ..... farms..	5 967	8 290	5 835	5 035	4 239	2 558
$1,000..	3 851	3 700	2 061	1 441	1 119	826
Farms with expenses of—						
$1 to $999	4 719	7 536	5 549	4 875	4 084	2 399
$1,000 to $4,999	1 228	754	279	160	155	159
$5,000 to $24,999	20	–	7	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Hired farm labor ..... farms..	1 990	3 062	1 804	1 472	1 213	795
$1,000..	5 534	3 912	1 833	965	471	584
Farms with expenses of—						
$1 to $4,999	1 687	2 894	1 770	1 458	1 204	785
$5,000 to $24,999	291	168	26	14	9	7
$25,000 to $99,999	12	–	8	–	–	3
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Workers by days worked:						
150 days or more ..... farms..	417	662	346	348	442	324
workers..	570	737	388	366	442	335
Less than 150 days ..... farms..	1 927	2 962	1 747	1 436	1 205	776
workers..	5 714	8 275	4 239	3 534	2 533	1 421
Contract labor ..... farms..	487	813	496	356	271	299
$1,000..	1 064	1 207	623	319	157	193
Farms with expenses of—						
$1 to $999	233	417	320	252	248	232
$1,000 to $4,999	188	363	159	104	21	67
$5,000 to $24,999	66	33	17	–	2	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Repair and maintenance ..... farms..	6 839	10 313	7 447	6 729	5 648	3 954
$1,000..	21 363	21 549	11 638	8 052	5 736	5 237
Farms with expenses of—						
$1 to $4,999	5 468	9 421	7 105	6 512	5 448	3 713
$5,000 to $24,999	1 368	891	329	216	200	234
$25,000 to $49,999	3	–	13	1	–	7
$50,000 or more	–	1	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	3 254	4 663	2 561	1 770	1 505	799
$1,000..	6 073	5 462	1 673	774	558	269
Farms with expenses of—						
$1 to $999	1 333	2 640	2 068	1 575	1 389	764
$1,000 to $4,999	1 705	1 891	473	195	116	35
$5,000 to $24,999	216	132	20	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Interest ..... farms..	3 748	4 478	2 757	2 488	1 758	1 271
$1,000..	16 423	15 639	8 297	6 707	4 781	4 397
Farms with expenses of—						
$1 to $4,999	2 579	3 341	2 234	2 074	1 447	979
$5,000 to $24,999	1 163	1 137	523	414	311	292
$25,000 to $99,999	6	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Secured by real estate ..... farms..	2 499	3 289	2 182	2 029	1 520	1 140
$1,000..	12 273	12 666	7 541	6 001	4 423	4 021
Farms with expenses of—						
$1 to $999	315	586	333	380	342	187
$1,000 to $4,999	1 238	1 797	1 374	1 291	883	693
$5,000 to $24,999	940	906	475	358	295	260
$25,000 to $49,999	6	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Not secured by real estate ..... farms..	2 126	2 181	996	827	453	303
$1,000..	4 150	2 973	757	706	357	376
Farms with expenses of—						
$1 to $999	869	1 133	685	554	334	174
$1,000 to $4,999	1 092	962	311	260	119	121
$5,000 to $24,999	165	86	–	13	–	8
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Cash rent ..... farms..	2 531	2 691	1 207	838	367	176
$1,000..	10 289	6 309	1 411	603	244	162
Farms with expenses of—						
$1 to $4,999	1 787	2 347	1 184	826	366	176
$5,000 to $9,999	495	325	15	12	1	–
$10,000 to $24,999	248	19	8	–	–	–
$25,000 or more	1	–	–	–	–	–
Property taxes ..... farms..	6 697	10 695	8 717	8 225	7 855	5 502
$1,000..	10 566	13 220	9 850	7 986	7 533	5 897
Farms with expenses of—						
$1 to $4,999	6 570	10 542	8 601	8 162	7 791	5 451
$5,000 to $9,999	102	125	105	55	45	41
$10,000 to $24,999	25	28	11	8	19	9
$25,000 or more	–	–	–	–	–	1
All other farm production expenses..... farms..	7 550	11 896	7 635	7 148	6 196	4 303
$1,000..	18 862	17 893	7 755	5 534	3 619	2 822
Farms with expenses of—						
$1 to $4,999	6 667	11 408	7 574	7 124	6 194	4 287
$5,000 to $24,999	882	488	53	24	2	15
$25,000 to $49,999	1	–	8	–	–	1
$50,000 to $99,999	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
NET CASH RETURN FROM AGRICULTURAL SALES AND GOVERNMENT PAYMENTS FOR THE FARM UNIT (SEE TEXT)[1]						
All farms ..... number..	68 591	427	1 037	2 583	6 914	6 012
$1,000..	1 179 170	204 804	196 915	280 985	343 723	124 905
Average per farm ..... dollars..	17 191	479 634	189 889	108 782	49 714	20 776
Farms with net gains[2] ..... number..	39 909	362	958	2 398	6 229	5 152
Average net gain ..... dollars..	34 370	613 264	210 718	120 839	57 450	26 903
Gain of—						
Less than $1,000	4 412	–	2	5	31	55
$1,000 to $9,999	16 047	7	19	45	346	760
$10,000 to $49,999	12 375	26	73	322	2 475	3 858
$50,000 or more	7 075	329	864	2 026	3 377	479
Farms with net losses ..... number..	28 682	65	79	185	685	860
Average net loss ..... dollars..	6 711	264 585	62 701	47 499	20 633	15 931
Loss of—						
Less than $1,000	4 815	1	–	9	15	48
$1,000 to $9,999	19 367	4	6	33	259	341
$10,000 to $49,999	4 228	15	39	92	370	425
$50,000 or more	272	45	34	51	41	46
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	29 019	224	801	2 186	4 936	4 129
$1,000..	141 185	6 527	19 005	30 162	35 890	16 278
Other farm-related income[1] ..... farms..	18 506	157	437	1 167	2 987	2 184
$1,000..	80 987	3 359	4 987	9 672	15 195	9 247
Customwork and other agricultural services ..... farms..	6 201	72	252	654	1 426	921
$1,000..	36 724	2 136	3 466	6 158	9 876	5 575
Gross cash rent or share payments ..... farms..	5 716	29	52	103	241	398
$1,000..	25 801	465	428	1 412	1 957	2 498
Forest products, excluding Christmas trees and maple products ..... farms..	1 803	6	17	51	196	100
$1,000..	10 160	137	147	760	1 033	508
Other farm-related income sources ..... farms..	8 490	105	261	752	2 001	1 298
$1,000..	8 301	622	946	1 342	2 328	667
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	2 627	63	181	439	729	424
$1,000..	92 486	13 552	22 095	26 058	22 547	5 618
Corn ..... farms..	1 932	49	144	319	533	323
$1,000..	42 156	6 483	10 857	12 115	9 315	2 230
Wheat ..... farms..	683	10	32	73	180	136
$1,000..	2 474	233	574	(D)	654	224
Soybeans ..... farms..	1 263	40	113	260	403	186
$1,000..	47 719	6 837	10 663	13 330	12 577	3 148
Sorghum, barley, and oats ..... farms..	23	–	–	1	5	6
$1,000..	4	–	–	(D)	2	1
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	25	–	–	–	–	3
$1,000..	133	–	–	–	–	14
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	63 669	364	973	2 715	6 585	6 113
acres..	11 340 967	556 274	1 270 793	2 190 803	2 797 050	1 411 584
Harvested cropland ..... farms..	58 048	346	961	2 684	6 508	6 057
acres..	9 900 570	538 115	1 234 119	2 104 419	2 649 927	1 278 773
Farms by acres harvested:						
1 to 49 acres	27 368	58	70	134	397	548
50 to 99 acres	9 912	14	18	63	290	585
100 to 199 acres	7 994	22	37	88	738	1 616
200 to 499 acres	7 567	34	86	501	2 882	3 187
500 to 999 acres	3 453	50	148	1 010	2 108	121
1,000 to 1,999 acres	1 434	55	418	866	93	–
2,000 acres or more	320	113	184	22	–	–
Cropland:						
Pasture or grazing only ..... farms..	23 505	59	202	687	1 895	1 678
acres..	847 865	4 838	16 067	45 673	92 341	78 289
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	5 952	47	89	225	435	455
acres..	186 993	3 868	5 473	10 680	13 966	15 065
On which all crops failed ..... farms..	2 099	12	33	67	205	188
acres..	42 693	(D)	(D)	3 104	5 433	6 289
In cultivated summer fallow ..... farms..	165	1	3	3	10	16
acres..	3 336	(D)	(D)	145	241	441
Idle ..... farms..	10 316	57	156	356	771	834
acres..	359 510	8 008	12 400	26 782	35 142	32 727
Total woodland ..... farms..	36 236	168	499	1 382	3 404	3 194
acres..	1 551 022	17 812	39 961	94 482	184 532	139 758
Woodland pastured ..... farms..	11 647	22	106	307	802	835
acres..	339 605	801	5 154	14 492	34 397	25 476
Woodland not pastured ..... farms..	30 709	160	455	1 253	3 087	2 838
acres..	1 211 417	17 011	34 807	79 990	150 135	114 282

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
NET CASH RETURN FROM AGRICULTURAL SALES AND GOVERNMENT PAYMENTS FOR THE FARM UNIT (SEE TEXT)[1]						
All farms ..... number	7 557	12 018	9 353	8 832	8 151	5 707
$1,000	74 138	30 338	–9 073	–19 073	–21 331	–27 161
Average per farm ..... dollars	9 811	2 524	–970	–2 160	–2 617	–4 759
Farms with net gains[2] ..... number	6 175	8 371	4 959	3 347	1 870	88
Average net gain ..... dollars	14 106	6 402	2 956	1 460	691	212
Gain of—						
Less than $1,000	145	655	748	1 288	1 395	88
$1,000 to $9,999	2 043	6 082	4 211	2 059	475	–
$10,000 to $49,999	3 987	1 634	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses ..... number	1 382	3 647	4 394	5 485	6 281	5 619
Average net loss ..... dollars	9 383	6 376	5 401	4 368	3 602	4 837
Loss of—						
Less than $1,000	161	462	745	1 111	1 456	807
$1,000 to $9,999	764	2 432	3 069	3 834	4 422	4 203
$10,000 to $49,999	440	751	563	535	401	597
$50,000 or more	17	2	17	5	2	12
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms	4 187	5 103	2 906	2 296	1 894	357
$1,000	10 481	10 386	6 069	4 014	2 264	110
Other farm-related income[1] ..... farms	2 387	2 842	2 112	1 707	1 516	1 010
$1,000	8 265	10 078	6 438	5 941	5 018	2 787
Customwork and other agricultural services ..... farms	739	751	553	330	316	187
$1,000	2 692	2 817	1 367	1 488	637	511
Gross cash rent or share payments ..... farms	507	862	1 028	942	915	639
$1,000	3 469	4 486	3 293	2 728	3 505	1 561
Forest products, excluding Christmas trees and maple products ..... farms	298	305	284	251	193	102
$1,000	1 383	2 221	1 593	1 447	558	374
Other farm-related income sources ..... farms	1 387	1 374	531	369	268	144
$1,000	721	554	185	278	318	341
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms	326	288	105	55	14	3
$1,000	1 682	780	108	39	6	(Z)
Corn ..... farms	253	204	68	32	7	–
$1,000	802	298	40	15	1	–
Wheat ..... farms	107	98	35	9	1	2
$1,000	97	(D)	14	7	(D)	(D)
Soybeans ..... farms	121	100	25	10	4	1
$1,000	759	362	38	5	(D)	(D)
Sorghum, barley, and oats ..... farms	2	7	2	–	–	–
$1,000	(D)	(D)	(D)	–	–	–
Cotton ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms	3	8	3	6	2	–
$1,000	(D)	63	(D)	12	(D)	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms	7 456	11 338	8 614	7 922	6 933	4 656
acres	1 026 813	943 512	478 003	325 235	212 509	128 391
Harvested cropland ..... farms	7 338	10 888	7 782	6 593	5 230	3 661
acres	869 869	672 930	266 355	148 582	87 172	50 309
Farms by acres harvested:						
1 to 49 acres	1 110	4 302	6 210	5 999	4 986	3 554
50 to 99 acres	1 779	5 018	1 324	514	213	94
100 to 199 acres	3 695	1 461	222	73	30	12
200 to 499 acres	737	105	26	7	1	1
500 to 999 acres	14	2	–	–	–	–
1,000 to 1,999 acres	2	–	–	–	–	–
2,000 acres or more	1	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms	2 211	3 904	3 524	3 536	3 179	2 630
acres	94 362	162 763	122 118	104 741	72 889	53 784
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	592	1 108	902	914	841	344
acres	17 893	38 565	33 244	25 304	17 766	5 169
On which all crops failed ..... farms	241	425	296	238	185	209
acres	4 759	6 653	4 926	2 557	2 045	2 905
In cultivated summer fallow ..... farms	32	32	26	14	17	11
acres	820	773	376	200	131	52
Idle ..... farms	1 018	1 835	1 534	1 456	1 419	880
acres	39 110	61 828	50 984	43 851	32 506	16 172
Total woodland ..... farms	4 056	6 329	5 061	4 784	4 307	3 052
acres	166 360	275 211	203 253	178 687	145 882	105 084
Woodland pastured ..... farms	1 177	2 062	1 870	1 790	1 559	1 117
acres	39 344	65 131	51 565	45 129	32 644	25 472
Woodland not pastured ..... farms	3 547	5 359	4 172	3 903	3 479	2 456
acres	127 016	210 080	151 688	133 558	113 238	79 612

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—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
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured..... farms..	13 440	47	169	445	1 104	942
acres..	575 232	5 910	26 703	44 007	75 099	48 972
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	47 113	328	728	1 843	4 441	4 057
acres..	635 864	17 006	32 121	59 754	90 523	64 386
Irrigated land ..... farms..	1 778	96	86	138	283	208
acres..	33 997	15 888	6 161	3 380	3 643	1 432
Harvested cropland irrigated ..... farms..	1 739	96	85	137	279	207
acres..	33 506	15 888	(D)	3 335	3 481	(D)
Pasture and other land irrigated ..... farms..	57	–	1	4	6	3
acres..	491	–	(D)	45	162	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	8 193	36	153	387	791	704
acres..	350 123	1 635	8 576	13 702	30 182	28 255
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings..... farms..	68 591	427	1 037	2 583	6 914	6 012
$1,000..	28 449 697	1 372 875	2 766 211	4 462 185	6 238 237	3 100 751
Average per farm .....dollars..	414 773	3 215 163	2 667 513	1 727 520	902 262	515 760
Average per acre .....dollars..	2 039	2 300	2 020	1 945	1 946	1 961
Farms by value group:						
$1 to $39,999	4 767	10	6	27	69	105
$40,000 to $69,999	5 115	11	13	14	46	151
$70,000 to $99,999	5 701	6	13	12	67	104
$100,000 to $149,999	9 728	5	16	19	244	207
$150,000 to $199,999	8 297	12	13	21	185	224
$200,000 to $499,999	20 420	47	90	260	1 311	2 668
$500,000 to $999,999	8 102	64	112	388	2 451	2 098
$1,000,000 to $1,999,999.....	4 180	54	176	897	2 144	396
$2,000,000 to $4,999,999.....	2 003	117	475	899	393	58
$5,000,000 or more	278	101	123	46	4	1
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	68 585	427	1 037	2 583	6 914	6 012
$1,000..	3 952 140	189 105	313 387	610 514	915 271	479 426
Farms by value group:						
$1 to $4,999	5 172	2	4	6	50	32
$5,000 to $9,999	8 346	2	14	15	169	183
$10,000 to $19,999	13 993	5	19	42	274	429
$20,000 to $49,999	19 469	28	58	117	830	1 548
$50,000 to $99,999	10 515	45	72	242	1 759	2 045
$100,000 to $199,999	6 488	77	175	685	2 367	1 365
$200,000 to $499,999	3 973	145	527	1 308	1 329	397
$500,000 or more.....	629	123	168	168	136	13
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups..... farms..	58 122	426	1 037	2 583	6 896	5 557
number..	104 133	3 208	4 711	9 006	16 745	10 328
Wheel tractors..... farms..	64 337	392	955	2 421	6 554	5 807
number..	162 238	2 600	4 755	10 546	22 798	17 829
Less than 40 horsepower (PTO) ..... farms..	36 728	217	474	1 149	3 042	2 890
number..	54 725	637	883	2 093	4 868	4 334
40 horsepower (PTO) or more ..... farms..	51 008	348	874	2 181	6 068	5 370
number..	107 513	1 963	3 872	8 453	17 930	13 495
40 to 99 horsepower (PTO) ..... farms..	46 075	310	752	1 884	5 231	4 570
number..	75 344	1 089	1 788	4 133	9 882	8 069
100 horsepower (PTO) or more..... farms..	20 710	242	676	1 754	4 501	3 845
number..	32 169	874	2 084	4 320	8 048	5 426
Grain and bean combines..... farms..	23 541	219	761	2 060	4 900	3 818
number..	26 225	304	923	2 384	5 567	4 207
Cotton pickers and strippers..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	23 524	107	334	980	2 671	2 135
number..	25 612	132	377	1 115	2 890	2 261
Pickup balers..... farms..	26 070	110	418	1 099	3 185	2 558
number..	32 153	155	563	1 480	4 195	3 146
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	47 322	336	939	2 418	6 434	5 413
acres on which used..	7 622 092	430 133	997 920	1 616 589	2 138 004	979 934
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	12 871	209	463	1 122	2 687	1 760
acres on which used..	1 200 313	106 903	173 073	273 940	332 153	135 353
Nematodes in crops..... farms..	981	20	27	79	135	142
acres on which used..	86 595	10 317	8 725	18 020	15 779	12 387
Diseases in crops and orchards..... farms..	2 986	94	71	133	272	311
acres on which used..	130 829	29 155	16 339	19 508	16 262	16 902
Weeds, grass, or brush in crops and pasture ..... farms..	32 164	253	719	1 931	5 195	4 514
acres on which used..	6 586 521	396 789	924 324	1 435 042	1 921 511	873 088
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 343	26	29	62	198	156
acres on which used..	111 504	19 810	10 004	16 279	30 448	14 477

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured..... farms..	1 344	2 163	1 946	2 042	1 792	1 446
acres..	75 087	98 700	70 766	60 012	40 106	29 870
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	5 144	7 992	6 383	6 233	5 876	4 088
acres..	63 638	91 564	66 880	64 462	53 466	32 064
Irrigated land ..... farms..	277	251	178	128	89	44
acres..	1 338	886	517	420	217	115
Harvested cropland irrigated ..... farms..	275	249	174	117	79	41
acres..	1 328	822	456	351	196	84
Pasture and other land irrigated ..... farms..	4	6	5	12	11	5
acres..	10	64	61	69	21	31
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	885	1 484	1 210	1 234	1 213	96
acres..	37 372	80 128	68 427	49 859	31 064	923
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings..... farms..	7 557	12 018	9 353	8 832	8 151	5 707
$1,000..	2 581 538	2 764 015	1 785 509	1 359 576	1 150 615	868 186
Average per farm .....dollars..	341 609	229 990	190 902	153 938	141 162	152 126
Average per acre .....dollars..	2 015	1 934	2 124	2 212	2 646	2 860
Farms by value group:						
$1 to $39,999	221	570	718	1 002	1 324	715
$40,000 to $69,999	233	663	1 028	1 218	1 058	680
$70,000 to $99,999	243	1 040	957	1 158	1 187	914
$100,000 to $149,999	491	2 092	1 786	1 873	1 786	1 209
$150,000 to $199,999	906	1 884	1 714	1 388	1 060	890
$200,000 to $499,999	4 093	4 802	2 598	1 882	1 527	1 142
$500,000 to $999,999	1 138	809	449	304	163	126
$1,000,000 to $1,999,999.....	201	142	100	7	34	29
$2,000,000 to $4,999,999.....	30	14	3	–	12	2
$5,000,000 or more	1	2	–	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	7 557	12 012	9 353	8 832	8 151	5 707
$1,000..	337 589	384 230	237 391	201 984	166 462	116 781
Farms by value group:						
$1 to $4,999	263	701	861	1 035	1 341	877
$5,000 to $9,999	523	1 433	1 516	1 692	1 538	1 261
$10,000 to $19,999	1 254	2 986	2 644	2 547	2 216	1 577
$20,000 to $49,999	2 913	4 348	3 168	2 674	2 300	1 485
$50,000 to $99,999	1 909	1 986	873	625	582	377
$100,000 to $199,999	595	489	239	221	170	105
$200,000 to $499,999	93	61	52	38	4	19
$500,000 or more.....	7	8	–	–	–	6
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups..... farms..	6 510	10 194	7 541	6 930	6 205	4 243
number..	10 568	14 966	10 797	9 692	8 324	5 788
Wheel tractors..... farms..	7 174	11 216	8 896	8 111	7 572	5 239
number..	19 134	26 708	19 192	15 977	13 633	9 066
Less than 40 horsepower (PTO) ..... farms..	3 677	6 255	5 354	5 251	4 874	3 545
number..	5 401	9 439	7 854	7 514	6 830	4 872
40 horsepower (PTO) or more ..... farms..	6 512	9 424	6 830	5 664	4 778	2 959
number..	13 733	17 269	11 338	8 463	6 803	4 194
40 to 99 horsepower (PTO) ..... farms..	5 834	8 593	6 423	5 254	4 474	2 750
number..	9 805	13 777	9 797	7 358	5 928	3 718
100 horsepower (PTO) or more..... farms..	3 165	3 088	1 347	907	766	419
number..	3 928	3 492	1 541	1 105	875	476
Grain and bean combines..... farms..	3 641	4 027	1 880	1 197	724	314
number..	3 996	4 379	2 051	1 287	797	330
Cotton pickers and strippers..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	2 602	4 010	3 673	2 812	2 485	1 715
number..	2 857	4 298	3 939	3 012	2 778	1 953
Pickup balers..... farms..	3 024	4 734	3 663	3 014	2 562	1 703
number..	3 667	5 835	4 612	3 582	3 023	1 895
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	6 639	9 565	6 051	4 476	3 393	1 658
acres on which used..	648 164	492 105	179 108	77 781	42 154	20 200
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	1 777	2 383	1 033	671	427	339
acres on which used..	80 557	68 140	17 221	6 176	3 874	2 923
Nematodes in crops..... farms..	111	237	77	66	75	12
acres on which used..	7 248	8 935	3 247	1 056	863	18
Diseases in crops and orchards..... farms..	349	717	316	305	195	223
acres on which used..	10 279	15 877	2 711	1 236	1 086	1 474
Weeds, grass, or brush in crops and pasture ..... farms..	5 237	7 049	3 534	2 017	1 218	497
acres on which used..	537 767	360 621	90 519	28 086	12 450	6 324
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	167	281	156	128	67	73
acres on which used..	8 815	7 478	2 409	1 156	374	254

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
TENURE AND RACE OF OPERATOR							
All operators		68 591	427	1 037	2 799	6 749	6 244
Full owners		40 819	148	199	470	1 332	1 975
Part owners		21 505	230	737	2 031	4 542	3 440
Tenants		6 267	49	101	298	875	829
White		68 272	427	1 034	2 796	6 740	6 231
Full owners		40 580	148	199	467	1 329	1 967
Part owners		21 441	230	734	2 031	4 536	3 437
Tenants		6 251	49	101	298	875	827
Black and other races		319	–	3	3	9	13
Full owners		239	–	–	3	3	8
Part owners		64	–	3	–	6	3
Tenants		16	–	–	–	–	2
OWNED AND RENTED LAND							
Land owned	farms	62 566	380	937	2 509	5 898	5 450
	acres	8 268 187	223 717	447 883	900 790	1 355 441	948 743
Owned land in farms	farms	62 324	378	936	2 501	5 874	5 415
	acres	7 511 635	215 438	441 123	860 792	1 291 730	880 936
Land rented or leased from others	farms	27 966	279	839	2 333	5 435	4 283
	acres	6 639 171	382 504	931 036	1 531 464	1 863 194	792 968
	landlords	90 080	2 594	6 928	14 765	23 476	12 524
Rented or leased land in farms	farms	27 772	279	838	2 329	5 417	4 269
	acres	6 591 450	381 564	928 455	1 528 254	1 855 474	783 764
Land rented or leased to others	farms	9 398	53	85	184	488	600
	acres	804 273	9 219	9 341	43 208	71 431	77 011
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated		53 398	243	818	2 237	5 658	5 012
Not on farm operated		10 983	130	119	282	763	974
Not reported		4 210	54	100	280	328	258
Operators by principal occupation:							
Farming		31 022	366	947	2 564	5 538	4 047
Other		37 569	61	90	235	1 211	2 197
Operators by days worked off farm:							
None		24 166	304	709	1 805	3 762	2 639
Any		40 955	77	207	703	2 611	3 280
1 to 99 days		5 453	20	99	353	910	621
100 to 199 days		5 760	10	29	114	488	581
200 days or more		29 742	47	79	236	1 213	2 078
Not reported		3 470	46	121	291	376	325
Operators by years on present farm:							
2 years or less		2 885	13	11	40	157	148
3 or 4 years		3 865	18	19	60	207	248
5 to 9 years		8 954	38	63	218	614	619
10 years or more		42 485	278	747	1 988	4 956	4 422
Average years on present farm		21.2	23.6	25.1	24.5	23.9	23.9
Not reported		10 402	80	197	493	815	807
Operators by age group:							
Under 25 years		945	4	6	31	76	105
25 to 34 years		5 318	34	64	236	680	642
35 to 44 years		14 872	114	297	813	1 885	1 498
45 to 49 years		8 482	63	190	425	893	734
50 to 54 years		8 067	63	137	354	819	684
55 to 59 years		8 015	53	135	348	768	716
60 to 64 years		6 921	42	104	273	730	642
65 to 69 years		5 718	25	46	136	404	492
70 years and over		10 253	29	58	183	494	731
Average age		53.1	49.8	49.7	49.4	49.6	51.3
Operators by sex:							
Male		63 852	418	1 018	2 744	6 601	6 036
Female		4 739	9	19	55	148	208
Operators of Spanish, Hispanic, or Latino origin (see text)		306	2	4	14	30	36
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	farms	59 716	131	561	1 916	5 353	5 273
	acres	10 774 004	165 764	733 081	1 611 466	2 495 193	1 405 709
Partnership	farms	6 471	109	264	556	1 020	725
	acres	2 276 265	248 828	397 689	503 944	484 456	201 218
Corporation:							
Family held	farms	1 830	166	188	303	317	203
	acres	888 619	170 260	206 451	245 719	139 096	47 425
More than 10 stockholders	farms	46	7	5	7	8	8
10 or less stockholders	farms	1 784	159	183	296	309	195
Other than family held	farms	176	19	13	12	20	20
	acres	52 412	(D)	17 762	5 062	5 729	4 159
More than 10 stockholders	farms	19	3	–	–	1	4
10 or less stockholders	farms	157	16	13	12	19	16
Other—cooperative, estate or trust, institutional, etc.	farms	398	2	11	12	39	23
	acres	111 785	(D)	14 595	22 855	22 730	6 189

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
TENURE AND RACE OF OPERATOR						
All operators	7 634	11 769	9 195	8 853	8 240	5 644
Full owners	3 608	7 410	6 774	7 011	6 975	4 917
Part owners	3 001	3 111	1 706	1 316	896	495
Tenants	1 025	1 248	715	526	369	232
White	7 602	11 715	9 134	8 799	8 192	5 602
Full owners	3 592	7 380	6 721	6 963	6 934	4 880
Part owners	2 989	3 090	1 698	1 311	892	493
Tenants	1 021	1 245	715	525	366	229
Black and other races	32	54	61	54	48	42
Full owners	16	30	53	48	41	37
Part owners	12	21	8	5	4	2
Tenants	4	3	–	1	3	3
OWNED AND RENTED LAND						
Land owned farms	6 662	10 575	8 504	8 339	7 891	5 421
acres	942 263	1 223 531	785 226	638 179	489 089	313 325
Owned land in farms farms	6 609	10 521	8 480	8 327	7 871	5 412
acres	854 278	1 072 172	681 055	543 361	402 606	268 144
Land rented or leased from others farms	4 052	4 391	2 450	1 869	1 297	738
acres	483 946	342 003	140 872	90 586	52 190	28 408
landlords	9 235	9 304	4 492	3 331	2 109	1 322
Rented or leased land in farms farms	4 026	4 359	2 421	1 842	1 265	727
acres	477 620	336 815	137 847	85 035	49 357	27 265
Land rented or leased to others farms	866	1 735	1 482	1 441	1 517	947
acres	94 311	156 547	107 196	100 369	89 316	46 324
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	5 869	8 750	6 888	6 859	6 426	4 638
Not on farm operated	1 363	2 361	1 749	1 398	1 217	627
Not reported	402	658	558	596	597	379
Operators by principal occupation:						
Farming	4 014	4 945	3 075	2 424	1 866	1 236
Other	3 620	6 824	6 120	6 429	6 374	4 408
Operators by days worked off farm:						
None	2 718	3 620	2 735	2 402	2 141	1 331
Any	4 514	7 550	6 093	6 082	5 780	4 058
1 to 99 days	702	885	581	512	453	317
100 to 199 days	651	1 105	834	803	654	491
200 days or more	3 161	5 560	4 678	4 767	4 673	3 250
Not reported	402	599	367	369	319	255
Operators by years on present farm:						
2 years or less	267	530	451	421	459	388
3 or 4 years	366	618	599	548	675	507
5 to 9 years	879	1 535	1 359	1 402	1 303	924
10 years or more	5 042	7 324	5 420	5 055	4 369	2 884
Average years on present farm	22.8	21.9	20.2	19.5	18.0	16.8
Not reported	1 080	1 762	1 366	1 427	1 434	941
Operators by age group:						
Under 25 years	143	203	141	103	97	36
25 to 34 years	653	922	635	530	564	358
35 to 44 years	1 660	2 195	1 783	1 707	1 673	1 247
45 to 49 years	944	1 302	1 037	1 063	1 081	750
50 to 54 years	868	1 345	1 053	1 020	1 005	719
55 to 59 years	821	1 415	1 056	1 041	957	705
60 to 64 years	720	1 170	914	955	803	568
65 to 69 years	623	1 080	869	838	735	470
70 years and over	1 202	2 137	1 707	1 596	1 325	791
Average age	52.8	54.3	54.6	54.9	53.8	53.4
Operators by sex:						
Male	7 269	11 008	8 483	7 999	7 367	4 909
Female	365	761	712	854	873	735
Operators of Spanish, Hispanic, or Latino origin (see text)	31	47	39	35	44	24
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) farms	6 549	10 466	8 362	8 149	7 670	5 286
acres	1 134 900	1 240 356	731 363	573 652	412 593	269 927
Partnership farms	854	1 048	637	579	428	251
acres	152 998	135 645	62 875	45 549	26 193	16 870
Corporation:						
Family held farms	161	153	119	73	73	74
acres	31 298	17 837	14 510	4 699	6 192	5 132
More than 10 stockholders farms	4	5	–	1	–	1
10 or less stockholders farms	157	148	119	72	73	73
Other than family held farms	19	20	17	10	14	12
acres	3 689	2 857	1 979	360	1 856	(D)
More than 10 stockholders farms	4	2	2	1	1	1
10 or less stockholders farms	15	18	15	9	13	11
Other—cooperative, estate or trust, institutional, etc. farms	51	82	60	42	55	21
acres	9 013	12 292	8 175	4 136	5 129	(D)

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ..... farms..	630	21	23	46	83	72
number..	702	24	29	50	96	80
Hired workers ..... farms..	339	81	52	66	52	31
number..	685	342	80	83	62	43
Farm-related deaths:						
Operator and family members ..... farms..	21	–	–	3	3	4
number..	21	–	–	(D)	(D)	(D)
Hired workers ..... farms..	2	–	–	–	–	–
number..	(D)	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	5 271	43	51	85	228	174
10 to 49 acres	15 811	65	59	95	223	237
50 to 69 acres	5 639	15	17	23	67	82
70 to 99 acres	7 990	10	14	40	123	228
100 to 139 acres	7 707	12	14	41	187	430
140 to 179 acres	5 322	12	22	42	241	588
180 to 219 acres	3 710	5	9	38	289	743
220 to 259 acres	2 611	8	11	40	236	790
260 to 499 acres	7 697	27	67	344	2 281	2 555
500 to 999 acres	4 587	49	137	962	2 622	388
1,000 to 1,999 acres	1 792	60	387	1 029	237	26
2,000 acres or more	454	121	249	60	15	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	29 719	92	536	1 608	3 987	3 984
Vegetable and melon farming (1112)	1 082	19	19	41	48	81
Fruit and tree nut farming (1113)	785	1	4	13	24	43
Greenhouse, nursery, and floriculture production (1114)	2 419	83	71	103	253	253
Other crop farming (1119)	8 303	6	20	43	150	256
Tobacco farming (11191)	1 906	–	1	3	26	78
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6 397	6	19	40	124	178
Beef cattle ranching and farming (112111)	10 951	12	44	73	158	185
Cattle feedlots (112112)	2 793	9	24	54	156	164
Dairy cattle and milk production (11212)	3 826	29	114	479	1 298	802
Hog and pig farming (1122)	2 456	46	101	235	435	373
Poultry and egg production (1123)	828	126	93	122	172	22
Sheep and goat farming (1124)	1 292	–	1	–	4	3
Animal aquaculture and other animal production (1125, 1129)	4 137	4	10	28	64	78
LIVESTOCK						
Cattle and calves inventory ..... farms..	28 244	116	409	1 198	2 957	2 443
number..	1 282 546	72 945	105 511	190 354	282 806	139 267
Farms with—						
1 to 9	7 037	6	18	65	216	226
10 to 49	14 427	10	67	226	646	1 006
50 to 99	3 658	11	37	140	814	893
100 to 199	2 084	8	63	336	1 078	272
200 to 499	878	27	162	407	190	44
500 or more	160	54	62	24	13	2
Cows and heifers that had calved ..... farms..	21 756	72	286	892	2 228	1 809
number..	556 404	18 071	37 191	79 599	120 222	60 610
Beef cows ..... farms..	17 060	34	123	300	824	927
number..	293 570	2 471	7 788	13 343	28 338	26 342
Farms with—						
1 to 9	7 578	5	18	62	213	251
10 to 49	8 544	14	71	161	438	529
50 to 99	711	6	14	47	121	110
100 to 199	176	6	9	22	39	31
200 to 499	42	3	9	5	11	6
500 or more	9	–	2	3	2	–
Milk cows ..... farms..	5 425	45	172	628	1 522	1 004
number..	262 834	15 600	29 403	66 256	91 884	34 268
Farms with—						
1 to 4	647	–	–	4	20	26
5 to 9	310	–	–	1	3	19
10 to 49	2 474	–	4	47	451	815
50 to 99	1 338	4	34	210	938	139
100 to 199	538	9	71	346	107	5
200 to 499	110	24	63	20	3	–
500 or more	8	8	–	–	–	–
Heifers and heifer calves ..... farms..	20 030	79	279	899	2 242	1 778
number..	371 208	19 683	30 693	63 711	94 123	40 214
Steers, steer calves, bulls, and bull calves ..... farms..	23 056	105	322	918	2 242	1 887
number..	354 934	35 191	37 627	47 044	68 461	38 443

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ..... farms..	85	76	70	64	50	40
number..	91	82	75	70	56	49
Hired workers ..... farms..	21	11	8	3	5	9
number..	30	12	11	5	6	11
Farm-related deaths:						
Operator and family members ..... farms..	1	1	1	3	4	1
number..	(D)	(D)	(D)	(D)	(D)	(D)
Hired workers ..... farms..	–	1	1	–	–	–
number..	–	(D)	(D)	–	–	–
FARMS BY SIZE						
1 to 9 acres	245	534	639	955	1 361	956
10 to 49 acres	450	1 716	2 997	3 561	3 709	2 699
50 to 69 acres	194	1 470	1 182	1 042	945	602
70 to 99 acres	807	2 694	1 415	1 231	882	546
100 to 139 acres	1 690	2 153	1 250	888	636	406
140 to 179 acres	1 500	1 197	686	503	328	203
180 to 219 acres	1 058	685	384	260	153	86
220 to 259 acres	576	407	234	165	95	49
260 to 499 acres	907	733	358	218	124	83
500 to 999 acres	175	164	43	28	6	13
1,000 to 1,999 acres	28	14	7	2	1	1
2,000 acres or more	4	2	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	4 767	6 216	3 495	2 518	2 118	398
Vegetable and melon farming (1112)	152	243	219	143	78	39
Fruit and tree nut farming (1113)	47	93	100	100	78	282
Greenhouse, nursery, and floriculture production (1114)	323	421	287	254	317	54
Other crop farming (1119)	595	1 679	1 678	1 611	1 390	875
Tobacco farming (11191)	214	534	468	352	199	31
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	381	1 145	1 210	1 259	1 191	844
Beef cattle ranching and farming (112111)	435	1 409	1 992	2 518	2 387	1 738
Cattle feedlots (112112)	239	498	520	582	479	68
Dairy cattle and milk production (11212)	583	428	62	12	10	9
Hog and pig farming (1122)	283	294	184	198	197	110
Poultry and egg production (1123)	18	29	21	44	83	98
Sheep and goat farming (1124)	26	93	156	303	449	257
Animal aquaculture and other animal production (1125, 1129)	166	366	481	570	654	1 716
LIVESTOCK						
Cattle and calves inventory ..... farms..	2 836	4 635	3 975	3 971	3 427	2 277
number..	121 075	146 202	94 080	67 712	42 535	20 059
Farms with—						
1 to 9	339	794	850	1 250	1 562	1 711
10 to 49	1 695	2 978	2 810	2 595	1 833	561
50 to 99	596	726	291	118	28	4
100 to 199	173	123	21	7	3	–
200 to 499	30	14	2	1	1	–
500 or more	3	–	1	–	–	1
Cows and heifers that had calved ..... farms..	2 138	3 570	3 223	3 150	2 710	1 678
number..	53 528	71 323	49 431	34 692	21 644	10 093
Beef cows ..... farms..	1 413	3 048	3 086	3 068	2 632	1 605
number..	37 419	64 123	48 421	34 233	21 295	9 797
Farms with—						
1 to 9	373	841	1 059	1 511	1 845	1 400
10 to 49	842	2 000	1 967	1 541	779	202
50 to 99	152	183	56	15	5	2
100 to 199	44	19	3	1	2	–
200 to 499	2	5	–	–	1	–
500 or more	–	–	1	–	–	1
Milk cows ..... farms..	811	625	210	149	145	114
number..	16 109	7 200	1 010	459	349	296
Farms with—						
1 to 4	43	109	115	115	120	95
5 to 9	39	104	66	34	25	19
10 to 49	716	412	29	–	–	–
50 to 99	13	–	–	–	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	2 074	3 368	2 873	2 735	2 250	1 453
number..	34 099	36 214	21 821	15 614	10 008	5 028
Steers, steer calves, bulls, and bull calves ..... farms..	2 371	3 986	3 430	3 308	2 773	1 714
number..	33 448	38 665	22 828	17 406	10 883	4 938

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
LIVESTOCK—Con.						
Cattle and calves sold ..... farms..	26 278	116	405	1 194	2 955	2 443
number..	711 149	69 277	87 480	107 694	144 313	72 081
$1,000..	344 743	40 427	50 781	54 768	70 973	33 989
Calves ..... farms..	14 177	45	187	627	1 588	1 258
number..	272 824	19 518	30 364	40 234	53 149	26 477
$1,000..	69 831	7 274	11 185	10 079	11 111	5 448
Cattle ..... farms..	20 330	101	349	1 016	2 447	1 995
number..	438 325	49 759	57 116	67 460	91 164	45 604
$1,000..	274 912	33 153	39 596	44 689	59 862	28 541
Fattened on grain and concentrates .... farms..	7 644	64	175	486	1 074	897
number..	214 553	30 427	32 712	39 261	50 061	22 947
$1,000..	155 805	22 981	24 026	29 125	36 687	16 241
Hogs and pigs inventory ..... farms..	5 952	86	234	550	1 009	769
number..	1 700 491	321 959	305 753	409 338	375 796	150 474
Farms with—						
1 to 24	2 329	1	10	34	108	117
25 to 49	567	–	3	15	48	66
50 to 99	638	–	3	22	95	112
100 to 199	600	4	10	39	133	164
200 to 499	874	7	32	109	337	246
500 or more	944	74	176	331	288	64
Used or to be used for breeding ..... farms..	3 521	54	143	369	679	512
number..	190 532	38 124	31 744	39 969	42 626	17 552
Other ..... farms..	5 547	85	230	540	971	740
number..	1 509 959	283 835	274 009	369 369	333 170	132 922
Hogs and pigs sold..... farms..	5 938	95	244	571	1 064	842
number..	3 531 228	802 474	684 806	835 532	708 563	273 556
$1,000..	364 754	86 430	72 540	87 395	71 622	26 918
Feeder pigs ..... farms..	1 184	24	42	102	169	157
number..	618 326	156 366	93 378	117 213	110 883	57 456
$1,000..	28 161	8 108	4 468	5 431	4 462	2 400
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	3 664	55	145	376	695	533
number..	304 327	66 077	53 835	66 616	64 871	26 728
Dec. 1 and May 31..... farms..	3 453	55	145	372	674	503
number..	150 914	30 449	26 845	34 177	32 328	13 779
June 1 and Nov. 30 ..... farms..	3 226	55	143	363	659	501
number..	153 413	35 628	26 990	32 439	32 543	12 949
Sheep and lambs of all ages inventory..... farms..	3 549	4	23	85	217	239
number..	134 906	401	2 858	7 935	13 262	11 868
Ewes 1 year old or older ..... farms..	3 136	4	16	75	199	212
number..	83 156	301	1 464	3 209	8 162	6 994
Sheep and lambs sold..... farms..	3 338	4	22	83	211	224
number..	113 631	379	9 314	8 600	11 676	10 403
Sheep and lambs shorn ..... farms..	3 032	4	13	73	192	208
number..	117 256	316	7 767	6 981	12 740	9 964
pounds of wool..	799 988	2 507	43 242	47 526	83 508	69 477
Horses and ponies inventory ..... farms..	11 668	11	50	163	549	610
number..	76 249	43	291	1 651	3 595	4 699
Horses and ponies sold..... farms..	3 064	1	9	42	122	169
number..	10 729	(D)	(D)	814	1 589	823
Goats inventory ..... farms..	2 222	2	6	30	105	83
number..	20 003	(D)	(D)	186	1 017	670
Goats sold ..... farms..	748	2	1	6	33	25
number..	7 463	(D)	(D)	31	339	176
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	3 190	80	41	59	144	150
number..	29 023 796	25 145 584	2 596 328	399 943	641 610	61 148
Farms with—						
1 to 399	2 990	–	6	38	110	145
400 to 3,199	21	–	1	–	1	–
3,200 to 9,999.....	20	1	–	2	12	2
10,000 to 19,999	34	–	2	12	16	2
20,000 to 49,999	20	1	9	6	2	1
50,000 to 99,999	46	27	15	1	3	–
100,000 or more	59	51	8	–	–	–
Layers 20 weeks old and older ..... farms..	3 065	77	32	55	134	145
number..	26 135 888	24 023 336	1 266 812	292 829	445 454	14 861
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	536	8	11	9	25	24
number..	2 887 908	1 122 248	1 329 516	107 114	196 156	46 287
Layers, pullets, and pullet chicks sold (see text)..... farms..	569	65	40	28	63	28
number..	19 270 373	12 441 996	4 283 970	931 346	1 212 094	247 708
Broilers and other meat-type chickens sold .. farms..	496	10	12	63	134	25
number..	41 135 469	17 863 963	2 728 114	8 961 527	10 839 273	648 467
Farms with—						
1 to 1,999.....	285	–	2	3	19	16
2,000 to 59,999.....	23	–	–	–	9	7
60,000 to 99,999	58	–	1	2	54	1
100,000 or more	130	10	9	58	52	1
Turkey hens kept for breeding ..... farms..	189	4	1	3	1	2
number..	288 435	281 362	(D)	(D)	(D)	(D)
Turkeys sold ..... farms..	281	33	49	44	24	12
number..	6 468 568	2 960 595	2 027 839	1 159 346	293 719	18 684

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LIVESTOCK—Con.						
Cattle and calves sold ..... farms..	2 792	4 485	3 852	3 820	3 162	1 054
number..	61 562	75 772	46 127	29 802	14 600	2 441
$1,000..	28 139	31 721	17 834	10 743	4 739	630
Calves ..... farms..	1 427	2 313	2 149	2 153	1 832	598
number..	22 670	31 681	22 322	15 918	8 759	1 732
$1,000..	4 952	7 809	5 720	3 969	1 981	302
Cattle ..... farms..	2 266	3 610	3 000	2 867	2 132	547
number..	38 892	44 091	23 805	13 884	5 841	709
$1,000..	23 187	23 912	12 114	6 774	2 757	327
Fattened on grain and concentrates .... farms..	971	1 416	1 006	888	598	69
number..	16 169	13 127	5 522	3 005	1 241	81
$1,000..	11 215	8 944	3 735	2 014	788	50
Hogs and pigs inventory ..... farms..	814	844	546	479	374	247
number..	74 317	39 314	13 058	5 866	3 529	1 087
Farms with—						
1 to 24	228	433	386	416	351	245
25 to 49	132	150	89	44	18	2
50 to 99	183	151	52	17	3	–
100 to 199	155	79	14	2	–	–
200 to 499	110	27	4	–	2	–
500 or more	6	4	1	–	–	–
Used or to be used for breeding ..... farms..	558	517	276	222	126	65
number..	10 155	6 358	2 161	1 097	531	215
Other ..... farms..	757	758	475	423	338	230
number..	64 162	32 956	10 897	4 769	2 998	872
Hogs and pigs sold..... farms..	822	836	533	467	343	121
number..	128 941	66 236	19 332	8 233	3 046	509
$1,000..	11 675	5 485	1 553	767	315	54
Feeder pigs ..... farms..	203	230	120	72	47	18
number..	43 293	26 814	9 144	2 710	936	133
$1,000..	1 819	1 030	315	92	31	4
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	577	551	293	234	138	67
number..	14 139	7 678	2 626	1 083	507	167
Dec. 1 and May 31..... farms..	538	512	259	210	124	61
number..	6 939	4 005	1 353	638	301	100
June 1 and Nov. 30 ..... farms..	525	471	238	157	79	35
number..	7 200	3 673	1 273	445	206	67
Sheep and lambs of all ages inventory..... farms..	385	642	514	571	614	255
number..	18 652	28 127	20 046	15 574	12 360	3 823
Ewes 1 year old or older ..... farms..	333	588	454	503	539	213
number..	12 030	17 835	12 648	10 239	7 970	2 304
Sheep and lambs sold..... farms..	354	595	500	550	603	192
number..	14 443	21 540	14 845	12 047	8 770	1 614
Sheep and lambs shorn ..... farms..	331	564	449	496	517	185
number..	15 906	22 589	15 378	13 148	9 726	2 741
pounds of wool..	106 241	162 112	105 444	91 569	68 591	19 771
Horses and ponies inventory ..... farms..	971	1 644	1 630	1 722	1 727	2 591
number..	8 036	11 656	10 173	9 092	8 368	18 645
Horses and ponies sold..... farms..	313	556	597	572	528	155
number..	1 154	2 199	1 814	1 209	878	192
Goats inventory ..... farms..	159	289	277	414	397	460
number..	2 498	3 176	2 171	3 470	3 385	3 304
Goats sold ..... farms..	59	106	93	154	155	114
number..	840	1 227	986	1 971	1 123	592
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	363	488	413	495	517	440
number..	55 482	68 747	14 965	15 404	13 398	11 187
Farms with—						
1 to 399	353	475	412	495	517	439
400 to 3,199	8	9	1	–	–	1
3,200 to 9,999.....	1	2	–	–	–	–
10,000 to 19,999	–	2	–	–	–	–
20,000 to 49,999	1	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	354	469	393	477	499	430
number..	22 837	23 668	13 005	13 209	11 696	8 181
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	54	108	69	90	80	58
number..	32 645	45 079	1 960	2 195	1 702	3 006
Layers, pullets, and pullet chicks sold (see text)..... farms..	58	65	44	76	70	32
number..	83 376	53 258	3 665	4 820	7 562	578
Broilers and other meat-type chickens sold .. farms..	27	60	33	34	76	22
number..	67 450	9 340	8 682	3 622	4 182	849
Farms with—						
1 to 1,999.....	22	60	31	34	76	22
2,000 to 59,999.....	5	–	2	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	3	36	24	40	42	33
number..	6	156	100	143	162	94
Turkeys sold ..... farms..	11	28	18	25	27	10
number..	(D)	1 259	598	410	388	(D)

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	31 517	249	847	2 460	5 797	5 035
acres..	3 378 205	217 678	498 860	812 144	954 309	420 491
bushels..	429 619 833	30 003 280	68 509 368	108 040 216	121 455 015	50 348 866
Irrigated ..... farms..	31	4	6	3	9	4
acres..	3 120	329	2 030	(D)	524	135
Farms by acres harvested:						
1 to 24 acres	10 676	6	8	56	318	536
25 to 99 acres	11 413	28	59	233	1 331	2 748
100 to 249 acres	5 827	34	109	624	2 996	1 702
250 to 499 acres	2 385	34	165	1 043	1 094	49
500 acres or more	1 216	147	506	504	58	–
Corn for silage or green chop ..... farms..	5 526	68	227	664	1 612	976
acres..	177 045	13 035	20 053	41 128	57 840	20 846
tons, green..	2 710 560	222 244	336 956	685 017	872 880	280 161
Irrigated ..... farms..	–	–	–	–	–	–
acres..	–	–	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	3 253	5	37	130	639	682
25 to 99 acres	1 944	18	106	411	910	285
100 to 249 acres	291	25	73	116	63	9
250 to 499 acres	31	14	11	6	–	–
500 acres or more	7	6	–	1	–	–
Wheat for grain ..... farms..	18 747	188	661	1 869	4 051	3 313
acres..	994 276	44 257	112 305	219 216	287 807	148 159
bushels..	55 105 157	2 737 438	6 721 598	12 851 065	15 993 215	7 932 528
Irrigated ..... farms..	1	–	1	–	–	–
acres..	(D)	–	(D)	–	–	–
Farms by acres harvested:						
1 to 24 acres	8 130	16	44	198	775	998
25 to 99 acres	7 799	48	194	770	2 225	2 063
100 to 249 acres	2 347	51	264	717	1 003	247
250 to 499 acres	409	49	136	172	45	5
500 acres or more	62	24	23	12	3	–
Oats for grain ..... farms..	5 728	14	86	312	820	770
acres..	81 168	1 306	3 315	9 012	17 188	11 907
bushels..	5 393 500	102 468	252 555	650 133	1 233 431	811 748
Irrigated ..... farms..	1	–	–	1	–	–
acres..	(D)	–	–	(D)	–	–
Tobacco ..... farms..	2 811	1	5	28	146	233
acres..	11 457	(D)	171	513	1 637	2 009
pounds..	21 629 638	(D)	366 250	1 143 030	3 283 506	4 095 627
Irrigated ..... farms..	24	–	–	–	4	2
acres..	117	–	–	–	61	(D)
Farms by acres harvested:						
0.1 to 0.9 acres	352	–	–	1	–	4
1.0 to 1.9 acres	675	–	–	–	9	23
2.0 to 2.9 acres	488	–	–	1	4	20
3.0 to 4.9 acres	564	–	–	3	29	39
5.0 to 9.9 acres	474	–	1	5	48	56
10.0 to 24.9 acres	221	1	2	11	35	85
25.0 acres or more	37	–	2	7	21	6
Soybeans for beans ..... farms..	28 554	232	821	2 290	5 230	4 614
acres..	4 115 575	216 874	553 065	918 120	1 161 218	568 747
bushels..	172 972 596	9 909 708	25 563 817	40 533 689	48 356 517	22 684 580
Irrigated ..... farms..	18	4	2	2	4	1
acres..	2 593	1 016	(D)	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	5 822	5	15	47	220	201
25 to 99 acres	11 387	27	65	213	748	1 675
100 to 249 acres	6 578	37	80	399	2 309	2 427
250 to 499 acres	3 111	31	134	896	1 708	297
500 acres or more	1 656	132	527	735	245	14
Potatoes, excluding sweetpotatoes ..... farms..	281	10	6	7	33	27
acres..	5 182	1 908	1 128	1 192	361	298
cwt..	1 119 057	475 857	231 840	272 332	68 895	32 431
Irrigated ..... farms..	29	4	–	1	6	4
acres..	1 159	954	–	(D)	110	10
Sugar beets for sugar ..... farms..	33	1	2	11	11	5
acres..	1 824	(D)	(D)	807	550	235
tons..	32 282	(D)	(D)	13 445	10 856	4 440
Irrigated ..... farms..	–	–	–	–	–	–
acres..	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	31 475	101	405	1 199	3 019	2 572
acres..	1 196 243	19 002	45 496	116 736	202 046	123 188
tons, dry..	2 813 975	59 175	138 069	339 095	554 717	321 004
Irrigated ..... farms..	20	–	–	1	3	–
acres..	477	–	–	(D)	(D)	–
Farms by acres harvested:						
1 to 24 acres	16 813	22	87	267	843	997
25 to 99 acres	12 074	21	147	487	1 479	1 262
100 to 249 acres	2 245	28	120	355	625	284
250 to 499 acres	292	21	44	79	62	25
500 acres or more	51	9	7	11	10	4

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	5 430	6 189	2 758	1 536	868	348
acres..	251 177	157 353	42 784	15 643	5 871	1 895
bushels..	28 846 452	16 640 485	3 929 645	1 303 375	441 489	101 642
Irrigated ..... farms..	1	1	1	1	–	1
acres..	(D)	(D)	(D)	(D)	–	(D)
Farms by acres harvested:						
1 to 24 acres	1 236	3 530	2 317	1 463	859	347
25 to 99 acres	3 870	2 625	436	73	9	1
100 to 249 acres	323	34	5	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	1	–	–	–	–	–
Corn for silage or green chop ..... farms..	807	690	254	124	66	38
acres..	11 026	8 501	2 448	1 301	528	339
tons, green..	149 548	107 406	30 779	14 392	5 925	5 252
Irrigated ..... farms..	–	–	–	–	–	–
acres..	–	–	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	693	617	240	112	62	36
25 to 99 acres	112	70	14	12	4	2
100 to 249 acres	2	3	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Wheat for grain ..... farms..	3 265	3 385	1 176	506	260	73
acres..	94 436	63 231	16 205	5 866	2 324	470
bushels..	4 815 635	3 024 759	700 309	231 735	83 304	13 571
Irrigated ..... farms..	–	–	–	–	–	–
acres..	–	–	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	1 643	2 611	1 048	474	250	73
25 to 99 acres	1 570	760	127	32	10	–
100 to 249 acres	50	14	1	–	–	–
250 to 499 acres	2	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Oats for grain ..... farms..	1 004	1 323	714	393	195	97
acres..	13 497	14 048	6 251	2 951	1 258	435
bushels..	905 164	851 010	356 481	148 609	63 180	18 721
Irrigated ..... farms..	–	–	–	–	–	–
acres..	–	–	–	–	–	–
Tobacco ..... farms..	399	759	594	402	207	37
acres..	2 394	2 719	1 236	546	195	(D)
pounds..	4 722 400	4 912 376	2 031 152	785 566	241 063	(D)
Irrigated ..... farms..	3	5	4	3	3	–
acres..	20	16	7	3	(D)	–
Farms by acres harvested:						
0.1 to 0.9 acres	11	34	61	105	108	28
1.0 to 1.9 acres	38	105	208	209	75	8
2.0 to 2.9 acres	40	150	189	64	19	1
3.0 to 4.9 acres	80	283	108	17	5	–
5.0 to 9.9 acres	162	168	27	7	–	–
10.0 to 24.9 acres	67	19	1	–	–	–
25.0 acres or more	1	–	–	–	–	–
Soybeans for beans ..... farms..	5 049	5 935	2 439	1 202	618	124
acres..	369 297	241 599	60 568	19 087	5 967	1 033
bushels..	14 323 252	8 898 651	1 955 468	570 657	158 196	18 061
Irrigated ..... farms..	1	–	1	2	1	–
acres..	(D)	–	(D)	(D)	(D)	–
Farms by acres harvested:						
1 to 24 acres	409	1 722	1 468	1 015	596	124
25 to 99 acres	3 524	3 978	948	187	22	–
100 to 249 acres	1 070	233	23	–	–	–
250 to 499 acres	45	–	–	–	–	–
500 acres or more	1	2	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	36	53	45	25	26	13
acres..	137	83	41	20	8	4
cwt..	19 891	6 914	5 772	3 053	1 236	836
Irrigated ..... farms..	3	3	2	1	2	3
acres..	(D)	4	(D)	(D)	(D)	(Z)
Sugar beets for sugar ..... farms..	1	1	–	–	1	–
acres..	(D)	(D)	–	–	(D)	–
tons..	(D)	(D)	–	–	(D)	–
Irrigated ..... farms..	–	–	–	–	–	–
acres..	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	3 221	5 450	4 634	4 343	3 573	2 958
acres..	139 251	194 220	139 296	103 688	68 898	44 422
tons, dry..	335 526	435 382	275 471	185 059	107 765	62 712
Irrigated ..... farms..	2	2	2	5	3	2
acres..	(D)	(D)	(D)	(D)	21	(D)
Farms by acres harvested:						
1 to 24 acres	1 535	2 703	2 486	2 757	2 615	2 501
25 to 99 acres	1 398	2 415	1 979	1 513	929	444
100 to 249 acres	245	312	162	72	29	13
250 to 499 acres	33	20	7	1	–	–
500 acres or more	10	–	–	–	–	–

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
SELECTED CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—Con.							
Alfalfa hay	farms	18 851	76	321	1 000	2 431	1 913
	acres	533 971	8 721	22 165	59 311	108 921	63 823
	tons, dry	1 527 152	34 234	85 560	208 662	347 483	195 348
Irrigated	farms	11	–	–	–	2	–
	acres	413	–	–	–	(D)	–
Vegetables harvested for sale (see text)	farms	2 177	42	60	123	225	209
	acres	45 591	16 312	5 820	6 773	5 373	3 465
Irrigated	farms	445	17	14	32	49	54
	acres	15 021	8 480	1 539	1 900	1 352	695
Farms by acres harvested:							
0.1 to 4.9 acres		1 194	2	7	15	63	57
5.0 to 24.9 acres		659	6	8	33	81	103
25.0 to 99.9 acres		236	2	21	52	73	48
100.0 to 249.9 acres		59	9	19	22	8	1
250.0 acres or more		29	23	5	1	–	–
Sweet corn harvested for sale	farms	1 324	18	22	55	145	128
	acres	12 708	2 493	849	1 739	2 280	1 540
Irrigated	farms	184	8	6	16	25	25
	acres	4 487	1 689	340	1 101	665	338
Tomatoes harvested for sale	farms	921	25	30	62	82	84
	acres	10 670	3 142	2 816	2 695	932	342
Irrigated	farms	254	7	6	12	16	38
	acres	1 282	279	555	85	97	108
Land in orchards	farms	1 395	2	9	22	54	76
	acres	14 078	(D)	983	1 676	1 975	1 435
Irrigated	farms	100	–	2	7	11	6
	acres	1 304	–	(D)	351	339	33
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		855	–	1	4	14	30
5.0 to 24.9 acres		398	–	2	5	10	18
25.0 to 99.9 acres		122	1	1	5	24	28
100.0 to 249.9 acres		17	–	4	7	6	–
250.0 acres or more		3	1	1	1	–	–
Apples	farms	1 126	1	9	21	46	60
Bearing and nonbearing	acres	9 858	(D)	911	1 356	1 439	1 007
	pounds	55 952 670	(D)	10 999 550	13 338 881	10 787 490	6 437 817

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—Con.

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

Item		$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
SELECTED CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—Con.							
Alfalfa hay	farms	2 236	3 550	2 630	2 117	1 496	1 081
	acres	63 425	88 645	53 805	34 275	19 455	11 425
	tons, dry	183 557	226 433	121 154	68 939	35 984	19 798
Irrigated	farms	2	2	2	1	1	1
	acres	(D)	(D)	(D)	(D)	(D)	(D)
Vegetables harvested for sale (see text)	farms	334	462	320	202	140	60
	acres	3 631	2 611	972	386	211	37
Irrigated	farms	76	73	60	38	17	15
	acres	526	329	128	46	16	11
Farms by acres harvested:							
0.1 to 4.9 acres		128	269	268	192	133	60
5.0 to 24.9 acres		179	181	51	10	7	–
25.0 to 99.9 acres		27	12	1	–	–	–
100.0 to 249.9 acres		–	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–
Sweet corn harvested for sale	farms	220	288	208	124	81	35
	acres	1 699	1 318	455	211	103	21
Irrigated	farms	20	36	23	10	7	8
	acres	169	139	25	11	6	5
Tomatoes harvested for sale	farms	157	183	146	83	41	28
	acres	428	161	104	31	15	5
Irrigated	farms	46	42	43	24	9	11
	acres	84	33	32	6	2	2
Land in orchards	farms	106	205	201	182	173	365
	acres	1 471	1 605	1 045	739	(D)	1 960
Irrigated	farms	9	11	19	10	8	17
	acres	71	127	70	58	(D)	42
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		45	107	134	134	127	259
5.0 to 24.9 acres		35	87	63	46	43	89
25.0 to 99.9 acres		26	11	4	2	3	17
100.0 to 249.9 acres		–	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–
Apples	farms	78	157	163	145	146	300
Bearing and nonbearing	acres	899	816	664	(D)	518	1 390
	pounds	4 679 359	2 520 909	1 354 484	689 432	244 374	(D)

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to government payments and market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 1. **County Summary Highlights: 1997**

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Farms ..... number	68 591	1 315	918	929	993	481	1 001
Land in farms ..... acres	14 103 085	194 701	189 906	163 948	149 319	82 873	213 219
Average size of farm ..... acres	206	148	207	176	150	172	213
Median size of farm ..... acres	97	95	98	95	88	125	119
Estimated market value of land and buildings[1]:							
Average per farm ..... dollars	414 773	209 292	446 141	382 947	241 977	229 559	464 180
Average per acre ..... dollars	2 039	1 476	2 112	2 135	1 637	1 241	2 109
Estimated market value of all machinery and equipment[1]:							
Average per farm ..... dollars	57 624	34 936	72 204	63 913	49 844	29 601	74 847
Farms by size:							
1 to 9 acres	5 271	113	81	44	52	23	73
10 to 49 acres	15 811	288	173	206	235	66	200
50 to 179 acres	26 658	588	345	433	463	237	358
180 to 499 acres	14 018	261	209	174	199	134	262
500 to 999 acres	4 587	55	89	53	35	17	81
1,000 acres or more	2 246	10	21	19	9	4	27
Total cropland ..... farms	63 669	1 266	853	864	955	456	931
acres	11 340 967	110 346	172 737	128 036	102 903	39 369	195 112
Harvested cropland ..... farms	58 048	1 154	799	772	871	412	854
acres	9 900 570	59 014	166 576	108 172	72 153	19 910	182 151
Irrigated land ..... farms	1 778	12	7	15	36	17	3
acres	33 997	91	(D)	56	371	45	(D)
Market value of agricultural products sold $1,000	4 684 277	27 278	59 375	48 933	34 907	6 208	85 557
Average per farm ..... dollars	68 293	20 744	64 678	52 672	35 153	12 906	85 472
Crops, including nursery and greenhouse crops $1,000	2 827 924	15 990	45 489	18 809	15 244	2 105	47 272
Livestock, poultry, and their products $1,000	1 856 353	11 288	13 886	30 123	19 663	4 103	38 286
Farms by value of sales:							
Less than $2,500	15 967	304	147	198	314	197	159
$2,500 to $4,999	8 105	227	57	104	149	82	49
$5,000 to $9,999	8 645	230	86	128	142	84	78
$10,000 to $24,999	11 444	291	192	172	150	65	191
$25,000 to $49,999	7 538	112	137	111	88	26	149
$50,000 to $99,999	6 150	92	121	75	69	9	128
$100,000 or more	10 742	59	178	141	81	18	247
Total farm production expenses[1] $1,000	3 608 839	21 754	45 115	40 931	30 969	6 692	67 634
Average per farm ..... dollars	52 614	16 543	49 199	44 107	31 251	13 912	67 634
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	68 591	1 315	917	928	991	481	1 000
$1,000	1 039 324	5 810	13 180	9 079	4 571	–472	18 056
Average per farm ..... dollars	15 152	4 418	14 373	9 783	4 612	–982	18 056
Operators by principal occupation:							
Farming	31 022	550	429	440	462	179	491
Other	37 569	765	489	489	531	302	510
Operators by days worked off farm:							
Any	40 955	780	542	557	577	308	615
200 days or more	29 742	530	397	399	419	220	473
Livestock and poultry:							
Cattle and calves inventory ..... farms	28 244	719	158	492	460	307	299
number	1 282 546	25 966	7 196	29 424	20 632	10 161	19 570
Beef cows ..... farms	17 060	602	62	200	216	239	60
number	293 570	11 871	709	2 934	1 776	4 379	698
Milk cows ..... farms	5 425	72	14	178	169	41	110
number	262 834	3 096	909	9 514	8 209	1 135	6 775
Cattle and calves sold ..... farms	26 278	674	138	462	390	284	288
number	711 149	11 985	3 427	13 308	9 525	6 965	11 448
Hogs and pigs inventory ..... farms	5 952	72	93	115	69	24	86
number	1 700 491	10 985	41 156	20 894	2 225	213	40 325
Hogs and pigs sold ..... farms	5 938	69	101	117	56	20	100
number	3 531 228	19 241	83 331	33 295	3 950	542	81 837
Sheep and lambs inventory ..... farms	3 549	36	31	83	23	28	45
number	134 906	907	785	4 050	1 184	1 429	1 401
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	3 190	44	13	70	71	42	16
number	29 023 796	(D)	99 300	4 761	11 843	1 355	872 218
Broilers and other meat-type chickens sold ..... farms	496	–	1	7	5	2	–
number	41 135 469	–	(D)	466	(D)	(D)	–
Selected crops harvested:							
Corn for grain or seed ..... farms	31 517	312	609	521	278	79	667
acres	3 378 205	13 329	62 863	37 856	13 087	2 182	60 944
bushels	429 619 833	1 114 469	8 112 105	4 137 729	1 134 711	195 140	8 419 104
Corn for silage or green chop ..... farms	5 526	52	19	166	130	20	121
acres	177 045	1 860	894	5 639	5 151	560	4 153
tons, green	2 710 560	27 579	18 801	80 000	52 121	8 596	73 186
Wheat for grain ..... farms	18 747	128	449	298	91	13	494
acres	994 276	2 980	21 631	8 341	2 725	518	23 576
bushels	55 105 157	102 839	1 185 120	371 136	115 297	20 101	1 407 852
Oats for grain ..... farms	5 728	24	34	243	131	3	56
acres	81 168	208	358	3 329	2 497	47	1 118
bushels	5 393 500	9 059	25 965	214 621	135 114	(D)	85 302
Soybeans for beans ..... farms	28 554	183	672	396	176	13	717
acres	4 115 575	10 137	78 619	30 756	16 580	1 508	84 179
bushels	172 972 596	304 904	3 362 198	1 204 062	497 827	47 015	3 706 220
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	31 475	754	177	566	645	362	304
acres	1 196 243	29 475	4 336	23 806	33 164	15 234	10 405
tons, dry	2 813 975	65 288	12 467	64 835	64 870	30 025	31 711
Vegetables harvested for sale (see text) ..... farms	2 177	22	7	32	39	12	2
acres	45 591	107	164	275	293	51	(D)

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

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

Item		Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Farms	number	622	1 378	849	683	836	671	744
Land in farms	acres	148 287	195 654	134 506	113 338	221 584	172 026	88 298
Average size of farm	acres	238	142	158	166	265	256	119
Median size of farm	acres	123	75	72	101	96	71	50
Estimated market value of land and buildings[1]:								
Average per farm	dollars	212 954	268 801	517 084	235 710	560 610	595 179	321 509
Average per acre	dollars	936	1 827	3 024	1 508	2 110	2 278	2 906
Estimated market value of all machinery and equipment[1]:								
Average per farm	dollars	41 494	41 833	49 939	42 983	75 257	71 582	37 849
Farms by size:								
1 to 9 acres		9	126	68	14	98	77	74
10 to 49 acres		95	374	278	133	201	205	298
50 to 179 acres		318	587	307	346	238	183	272
180 to 499 acres		141	219	140	161	160	107	62
500 to 999 acres		44	52	37	21	87	51	24
1,000 acres or more		15	20	19	8	52	48	14
Total cropland	farms	587	1 314	778	646	726	616	688
	acres	65 322	144 283	107 613	67 988	196 118	153 899	65 699
Harvested cropland	farms	547	1 207	686	579	661	561	617
	acres	40 988	106 546	90 330	47 612	183 300	142 470	52 645
Irrigated land	farms	7	19	28	11	12	25	25
	acres	13	75	159	43	(D)	2 305	67
Market value of agricultural products sold	$1,000	12 308	37 773	35 032	21 278	71 281	73 418	16 665
Average per farm	dollars	19 788	27 412	41 262	31 153	85 265	109 416	22 399
Crops, including nursery and greenhouse crops	$1,000	2 297	30 884	21 503	9 619	54 183	63 675	14 025
Livestock, poultry, and their products	$1,000	10 011	6 889	13 529	11 659	17 099	9 743	2 640
Farms by value of sales:								
Less than $2,500		204	309	227	242	178	150	245
$2,500 to $4,999		131	170	133	87	92	67	114
$5,000 to $9,999		88	232	124	103	78	85	134
$10,000 to $24,999		98	327	139	113	127	98	127
$25,000 to $49,999		40	166	74	48	87	82	45
$50,000 to $99,999		28	93	53	42	85	55	36
$100,000 or more		33	81	99	48	189	134	43
Total farm production expenses[1]	$1,000	9 499	28 801	29 820	16 432	55 468	56 843	12 355
Average per farm	dollars	15 199	20 901	35 123	23 989	66 270	84 714	16 606
Net cash return from agricultural sales for the farm unit (see text)[1]	farms	625	1 378	849	685	837	671	744
	$1,000	1 358	8 129	6 301	4 252	15 911	19 467	1 997
Average per farm	dollars	2 173	5 899	7 422	6 207	19 010	29 012	2 684
Operators by principal occupation:								
Farming		274	581	371	293	391	292	244
Other		348	797	478	390	445	379	500
Operators by days worked off farm:								
Any		358	831	488	419	500	391	479
200 days or more		260	600	354	302	367	312	348
Livestock and poultry:								
Cattle and calves inventory	farms	483	608	442	435	302	218	280
	number	23 569	17 620	20 935	17 809	15 550	9 953	6 419
Beef cows	farms	386	502	328	300	167	139	229
	number	11 032	7 950	7 800	4 955	2 510	2 731	2 981
Milk cows	farms	77	41	47	104	63	15	14
	number	2 779	1 761	2 490	4 281	3 197	816	325
Cattle and calves sold	farms	460	567	414	392	286	204	261
	number	12 788	8 957	9 455	7 957	10 356	9 148	2 914
Hogs and pigs inventory	farms	26	41	66	35	79	49	33
	number	727	2 369	14 231	969	27 042	13 531	1 032
Hogs and pigs sold	farms	19	39	68	30	81	53	31
	number	724	4 328	26 883	1 243	58 534	25 008	2 029
Sheep and lambs inventory	farms	43	27	42	35	44	48	13
	number	1 804	610	797	1 490	1 400	1 114	266
Layers and pullets 13 weeks old and older inventory (see text)	farms	25	45	35	40	24	28	45
	number	(D)	(D)	(D)	(D)	(D)	(D)	1 114
Broilers and other meat-type chickens sold	farms	1	2	5	5	4	6	–
	number	(D)	(D)	(D)	798	(D)	630	–
Selected crops harvested:								
Corn for grain or seed	farms	109	336	313	230	442	351	156
	acres	1 834	28 547	34 453	9 499	84 452	63 493	13 849
	bushels	151 175	2 804 714	3 596 832	802 604	11 173 829	9 064 289	1 407 705
Corn for silage or green chop	farms	37	29	78	77	56	42	6
	acres	723	680	2 436	2 569	2 035	1 081	76
	tons, green	12 355	8 085	33 210	32 759	30 677	20 946	1 092
Wheat for grain	farms	17	95	164	72	198	131	41
	acres	99	2 790	7 421	1 746	8 870	7 005	1 629
	bushels	4 102	113 412	330 211	82 620	502 147	420 007	62 959
Oats for grain	farms	55	13	17	133	18	13	3
	acres	606	151	215	2 136	283	115	57
	bushels	27 640	6 680	11 938	133 890	16 732	7 199	(D)
Soybeans for beans	farms	3	436	282	49	450	329	162
	acres	(D)	54 803	33 080	2 701	80 174	62 382	27 506
	bushels	(D)	1 781 719	1 235 723	99 697	3 908 800	3 056 566	908 010
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	517	599	456	495	310	242	354
	acres	38 010	17 517	14 582	26 705	8 092	7 228	9 421
	tons, dry	73 179	36 612	34 146	57 650	21 458	19 589	16 658
Vegetables harvested for sale (see text)	farms	9	19	25	27	14	26	33
	acres	65	72	127	100	(D)	288	239

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

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

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Farms ..... number..	761	980	864	712	118	1 726	861
Land in farms ..... acres..	222 922	138 197	170 087	226 641	4 268	329 475	186 385
Average size of farm ..... acres..	293	141	197	318	36	191	216
Median size of farm ..... acres..	122	78	124	130	14	91	114
Estimated market value of land and buildings[1]:							
Average per farm ..... dollars..	606 000	266 508	292 837	577 797	435 200	460 346	382 411
Average per acre ..... dollars..	2 211	2 113	1 391	1 792	13 094	2 439	1 757
Estimated market value of all machinery and equipment[1]:							
Average per farm ..... dollars..	67 467	48 489	56 538	83 867	60 397	66 851	56 805
Farms by size:							
1 to 9 acres	42	76	36	58	45	170	49
10 to 49 acres	173	279	138	122	48	414	172
50 to 179 acres	241	413	393	230	22	595	348
180 to 499 acres	156	169	228	177	3	374	201
500 to 999 acres	99	32	48	74	–	133	64
1,000 acres or more	50	11	21	51	–	40	27
Total cropland ..... farms..	718	909	798	662	102	1 608	816
acres..	201 176	98 720	104 165	206 957	2 707	302 082	165 673
Harvested cropland ..... farms..	658	828	707	614	85	1 539	707
acres..	186 548	79 886	70 174	199 653	1 286	291 079	151 319
Irrigated land ..... farms..	7	41	6	5	43	18	6
acres..	54	581	(D)	15	160	452	6
Market value of agricultural products sold ..... $1,000..	65 828	46 923	37 124	75 204	17 147	247 071	45 248
Average per farm ..... dollars..	86 502	47 880	42 968	105 623	145 310	143 147	52 553
Crops, including nursery and greenhouse crops ..... $1,000..	55 583	16 942	14 717	53 478	16 626	74 397	33 566
Livestock, poultry, and their products ..... $1,000..	10 245	29 980	22 407	21 726	521	172 673	11 682
Farms by value of sales:							
Less than $2,500	143	304	244	87	40	199	195
$2,500 to $4,999	66	145	149	51	13	141	46
$5,000 to $9,999	58	135	118	56	12	210	105
$10,000 to $24,999	116	137	141	127	17	317	173
$25,000 to $49,999	104	53	72	113	4	230	133
$50,000 to $99,999	86	77	50	101	7	187	86
$100,000 or more	188	129	90	177	25	442	123
Total farm production expenses[1] ..... $1,000..	46 572	36 041	31 125	56 943	12 716	216 073	31 374
Average per farm ..... dollars..	61 279	36 814	35 983	80 089	107 766	125 042	36 439
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms..	760	979	865	711	118	1 728	861
$1,000..	16 665	9 134	3 063	16 885	4 301	26 915	13 369
Average per farm ..... dollars..	21 928	9 330	3 541	23 748	36 452	15 576	15 528
Operators by principal occupation:							
Farming	411	410	377	369	63	772	361
Other	350	570	487	343	55	954	500
Operators by days worked off farm:							
Any	404	600	530	415	53	1 087	512
200 days or more	280	461	385	306	28	823	419
Livestock and poultry:							
Cattle and calves inventory ..... farms..	188	566	525	190	7	473	132
number..	6 122	27 265	24 329	9 420	160	27 774	10 022
Beef cows ..... farms..	143	299	345	59	7	168	43
number..	2 457	4 164	7 423	828	93	1 796	370
Milk cows ..... farms..	12	167	110	24	–	106	31
number..	508	10 519	4 355	1 793	–	8 304	1 474
Cattle and calves sold ..... farms..	184	505	494	185	5	423	114
number..	3 247	11 265	10 499	6 329	69	15 906	7 946
Hogs and pigs inventory ..... farms..	78	81	110	95	4	217	56
number..	30 152	6 699	30 027	54 985	55	140 105	13 755
Hogs and pigs sold ..... farms..	78	71	121	101	3	238	61
number..	69 239	12 361	51 783	103 637	36	322 910	32 052
Sheep and lambs inventory ..... farms..	19	43	87	58	4	83	32
number..	695	2 450	4 169	2 307	89	1 976	737
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	18	53	52	23	7	80	28
number..	2 065	2 493	130 687	1 259	605	6 635 500	711
Broilers and other meat-type chickens sold ..... farms..	–	10	15	3	–	8	–
number..	–	(D)	772 134	380	–	(D)	–
Selected crops harvested:							
Corn for grain or seed ..... farms..	415	406	392	485	2	1 146	397
acres..	76 629	23 011	31 831	71 833	(D)	114 598	37 115
bushels..	10 304 527	2 221 804	3 834 353	9 486 238	(D)	14 241 946	4 603 845
Corn for silage or green chop ..... farms..	29	162	124	43	1	127	32
acres..	408	6 293	2 728	1 473	(D)	6 777	1 367
tons, green..	6 920	82 691	42 442	25 436	(D)	104 175	21 344
Wheat for grain ..... farms..	171	190	138	407	4	685	444
acres..	8 572	5 506	3 152	29 626	(D)	25 564	23 163
bushels..	453 202	261 103	151 316	1 731 904	(D)	1 501 172	1 182 865
Oats for grain ..... farms..	13	219	132	41	–	93	28
acres..	105	3 809	1 572	664	–	1 048	667
bushels..	7 301	250 501	98 394	39 575	–	84 877	50 543
Soybeans for beans ..... farms..	498	159	74	514	3	1 238	610
acres..	99 326	11 172	6 417	92 636	127	133 567	84 876
bushels..	4 441 489	448 378	279 850	4 012 712	3 798	5 680 046	3 045 008
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	211	654	604	191	21	452	177
acres..	4 393	31 813	26 232	5 835	550	13 526	5 246
tons, dry..	10 174	72 986	64 064	16 690	748	39 150	15 338
Vegetables harvested for sale (see text) ..... farms..	15	41	19	8	16	32	5
acres..	144	496	160	50	163	423	26

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

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

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Farms.....number..	627	380	1 024	520	407	794	776
Land in farms.....acres..	160 770	89 871	196 930	242 573	79 620	197 309	117 180
Average size of farm.....acres..	256	237	192	466	196	249	151
Median size of farm.....acres..	74	92	80	210	62	113	102
Estimated market value of land and buildings[1]:							
Average per farm.....dollars..	721 125	482 690	481 505	914 031	587 588	554 345	200 004
Average per acre.....dollars..	3 019	2 168	2 439	1 913	3 041	2 268	1 243
Estimated market value of all machinery and equipment[1]:							
Average per farm.....dollars..	53 398	82 241	54 305	100 328	64 267	71 617	34 487
Farms by size:							
1 to 9 acres.....	56	39	76	40	61	77	66
10 to 49 acres.....	206	98	308	98	128	164	126
50 to 179 acres.....	175	118	355	103	115	254	370
180 to 499 acres.....	101	68	191	110	56	188	188
500 to 999 acres.....	53	42	60	96	28	69	20
1,000 acres or more.....	36	15	34	73	19	42	6
Total cropland..... farms..	578	337	937	478	370	739	723
acres..	144 511	80 856	161 831	223 869	68 796	184 853	53 220
Harvested cropland..... farms..	526	312	820	435	337	696	661
acres..	135 010	77 229	138 789	210 603	61 612	178 842	25 617
Irrigated land..... farms..	32	15	13	5	43	21	9
acres..	343	262	34	13	270	356	18
Market value of agricultural products sold..... $1,000..	53 806	35 462	51 306	72 179	41 165	87 848	15 155
Average per farm.....dollars..	85 814	93 321	50 103	138 805	101 143	110 639	19 529
Crops, including nursery and greenhouse crops..... $1,000..	46 140	29 473	37 952	64 568	37 990	56 673	6 237
Livestock, poultry, and their products..... $1,000..	7 665	5 989	13 354	7 610	3 175	31 174	8 917
Farms by value of sales:							
Less than $2,500.....	151	61	271	73	94	95	234
$2,500 to $4,999.....	70	40	123	34	46	40	144
$5,000 to $9,999.....	67	37	117	35	53	66	140
$10,000 to $24,999.....	101	62	177	70	59	123	133
$25,000 to $49,999.....	74	54	113	40	48	115	65
$50,000 to $99,999.....	54	40	76	74	38	129	32
$100,000 or more.....	110	86	147	194	69	226	28
Total farm production expenses[1]..... $1,000..	41 320	25 976	40 018	48 722	26 629	69 475	12 909
Average per farm.....dollars..	65 796	68 357	39 042	93 876	65 589	87 390	16 635
Net cash return from agricultural sales for the farm unit (see text)[1]..... farms..	628	380	1 025	519	406	795	776
$1,000..	9 318	9 039	14 571	23 112	12 973	16 179	2 312
Average per farm.....dollars..	14 838	23 787	14 215	44 533	31 953	20 351	2 979
Operators by principal occupation:							
Farming.....	309	185	490	326	181	381	275
Other.....	318	195	534	194	226	413	501
Operators by days worked off farm:							
Any.....	364	218	575	242	225	483	521
200 days or more.....	252	159	388	149	164	349	359
Livestock and poultry:							
Cattle and calves inventory..... farms..	138	98	444	151	69	183	516
number..	5 879	4 239	17 018	6 561	2 516	18 932	22 432
Beef cows..... farms..	64	40	296	108	34	46	440
number..	755	540	5 161	2 427	535	522	9 688
Milk cows..... farms..	31	25	56	7	12	32	32
number..	1 204	1 306	1 847	210	387	1 657	1 661
Cattle and calves sold..... farms..	120	99	423	145	54	177	486
number..	3 180	1 902	8 769	3 712	1 666	18 549	13 326
Hogs and pigs inventory..... farms..	33	28	87	69	26	113	44
number..	15 055	5 878	17 566	26 899	3 634	65 230	2 369
Hogs and pigs sold..... farms..	31	29	93	71	29	126	42
number..	45 655	9 002	32 335	46 811	6 111	138 858	3 211
Sheep and lambs inventory..... farms..	48	21	62	34	20	25	18
number..	1 608	577	1 514	2 715	1 203	480	324
Layers and pullets 13 weeks old and older inventory (see text)..... farms..	26	13	59	9	13	13	21
number..	701	(D)	(D)	(D)	(D)	(D)	638
Broilers and other meat-type chickens sold..... farms..	4	1	11	2	1	6	1
number..	313	(D)	670	(D)	(D)	1 532	(D)
Selected crops harvested:							
Corn for grain or seed..... farms..	263	206	475	348	178	538	117
acres..	44 539	27 486	63 679	86 805	22 733	76 774	3 252
bushels..	5 753 417	3 535 652	8 832 412	12 145 781	2 908 765	10 426 451	357 575
Corn for silage or green chop..... farms..	23	28	45	14	7	60	38
acres..	579	815	1 174	389	(D)	2 518	1 276
tons, green..	9 627	11 928	20 741	6 794	(D)	44 271	22 288
Wheat for grain..... farms..	161	135	247	178	97	341	16
acres..	12 013	7 368	13 683	13 803	5 701	15 972	148
bushels..	644 661	445 146	697 549	815 702	315 800	1 043 865	5 821
Oats for grain..... farms..	40	19	52	18	3	28	1
acres..	500	560	821	416	(D)	351	(D)
bushels..	35 256	51 942	56 324	24 976	2 788	27 639	(D)
Soybeans for beans..... farms..	323	229	390	344	167	556	29
acres..	69 564	33 263	46 441	106 015	27 237	78 288	1 593
bushels..	2 873 842	1 397 451	2 152 179	5 059 814	1 172 867	3 381 608	74 683
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms..	257	104	501	149	108	153	487
acres..	7 414	3 658	15 082	6 101	3 214	4 262	18 518
tons, dry..	20 436	10 930	36 880	18 248	7 202	12 537	40 311
Vegetables harvested for sale (see text)..... farms..	26	36	23	5	21	37	37
acres..	197	513	77	136	268	1 049	194

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

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

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Farms ..... number	661	764	802	302	979	837	423
Land in farms ..... acres	59 238	178 332	137 653	29 153	277 209	246 852	109 685
Average size of farm ..... acres	90	233	172	97	283	295	259
Median size of farm ..... acres	60	71	110	30	128	143	136
Estimated market value of land and buildings[1]:							
Average per farm ..... dollars	348 155	549 034	166 917	383 803	650 762	483 248	233 847
Average per acre ..... dollars	3 985	2 474	989	4 819	2 237	1 612	964
Estimated market value of all machinery and equipment[1]:							
Average per farm ..... dollars	29 101	68 346	27 425	35 495	76 130	61 227	43 923
Farms by size:							
1 to 9 acres	72	74	27	77	67	52	5
10 to 49 acres	225	238	138	104	182	142	61
50 to 179 acres	299	226	418	89	310	280	182
180 to 499 acres	51	123	179	21	243	213	126
500 to 999 acres	14	67	32	4	115	107	33
1,000 acres or more	–	36	8	7	62	43	16
Total cropland ..... farms	582	716	755	260	934	786	394
acres	38 206	155 339	70 185	20 645	258 811	224 509	52 782
Harvested cropland ..... farms	531	636	695	228	917	707	364
acres	27 453	142 808	38 066	15 104	252 910	206 759	31 943
Irrigated land ..... farms	58	23	9	66	8	5	–
acres	192	582	28	739	50	(D)	–
Market value of agricultural products sold $1,000	18 282	58 595	10 754	17 301	81 864	114 970	10 010
Average per farm ..... dollars	27 658	76 695	13 408	57 289	83 620	137 360	23 664
Crops, including nursery and greenhouse crops $1,000	8 953	48 524	2 411	14 386	67 401	54 507	2 366
Livestock, poultry, and their products $1,000	9 329	10 071	8 343	2 915	14 463	60 464	7 644
Farms by value of sales:							
Less than $2,500	216	153	304	103	74	144	132
$2,500 to $4,999	91	83	162	41	66	47	90
$5,000 to $9,999	100	115	150	52	94	71	74
$10,000 to $24,999	112	121	113	34	205	145	67
$25,000 to $49,999	62	77	29	13	164	135	27
$50,000 to $99,999	33	66	24	16	137	101	16
$100,000 or more	47	149	20	43	239	194	17
Total farm production expenses[1] $1,000	15 303	42 123	9 149	11 950	55 306	77 085	7 096
Average per farm ..... dollars	23 081	55 135	11 393	39 568	56 492	92 097	16 776
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	663	764	803	302	979	837	423
$1,000	3 068	14 043	425	3 438	27 834	37 547	905
Average per farm ..... dollars	4 627	18 381	530	11 383	28 431	44 859	2 139
Operators by principal occupation:							
Farming	285	349	341	131	456	437	187
Other	376	415	461	171	523	400	236
Operators by days worked off farm:							
Any	451	404	496	165	584	464	244
200 days or more	286	296	356	119	433	319	178
Livestock and poultry:							
Cattle and calves inventory ..... farms	280	276	604	94	144	192	314
number	8 187	9 287	22 189	2 277	4 125	9 244	15 530
Beef cows ..... farms	87	210	512	71	31	73	255
number	757	3 495	9 785	844	278	1 259	6 187
Milk cows ..... farms	140	19	52	4	16	49	27
number	3 288	602	1 419	305	1 167	1 014	1 549
Cattle and calves sold ..... farms	246	262	557	83	128	180	287
number	4 400	5 009	12 074	1 739	2 219	10 265	8 685
Hogs and pigs inventory ..... farms	67	80	46	8	89	115	20
number	1 528	27 407	3 880	(D)	37 887	50 934	291
Hogs and pigs sold ..... farms	49	85	44	6	90	118	19
number	2 035	51 916	6 598	(D)	65 103	123 107	298
Sheep and lambs inventory ..... farms	35	51	57	12	45	55	54
number	714	2 354	2 861	185	1 280	2 793	5 903
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	68	34	31	13	13	33	17
number	5 846	721	791	351	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms	4	5	2	1	1	1	1
number	(D)	915	(D)	(D)	(D)	(D)	(D)
Selected crops harvested:							
Corn for grain or seed ..... farms	190	388	153	40	720	524	88
acres	4 956	62 130	5 517	4 491	85 450	70 790	3 099
bushels	371 784	8 712 736	570 896	388 547	11 169 095	9 469 263	291 934
Corn for silage or green chop ..... farms	131	23	44	6	18	57	19
acres	2 261	524	679	317	664	1 159	1 204
tons, green	21 990	7 363	8 804	3 550	10 748	19 636	17 144
Wheat for grain ..... farms	48	167	20	17	647	361	13
acres	641	7 373	399	712	43 408	27 298	440
bushels	26 951	416 273	14 613	32 935	2 515 484	1 450 306	22 135
Oats for grain ..... farms	172	22	54	–	51	93	48
acres	1 843	406	608	–	494	1 459	591
bushels	104 571	27 386	29 119	–	32 447	103 682	32 160
Soybeans for beans ..... farms	32	385	14	38	802	578	8
acres	2 417	66 435	875	5 503	120 270	102 839	454
bushels	77 024	3 012 650	30 813	211 168	5 234 347	4 288 697	20 774
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	420	287	648	118	186	201	346
acres	14 842	6 834	30 132	3 085	4 549	5 024	26 077
tons, dry	31 555	16 012	58 351	6 519	11 990	13 309	51 631
Vegetables harvested for sale (see text) ..... farms	51	30	12	23	12	9	6
acres	297	990	50	597	477	(D)	41

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

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

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Farms ..... number	872	1 239	353	1 404	782	408	410
Land in farms ..... acres	244 305	242 450	47 950	171 732	231 586	74 035	71 304
Average size of farm ..... acres	280	196	136	122	296	181	174
Median size of farm ..... acres	155	100	93	95	122	121	116
Estimated market value of land and buildings[1]:							
Average per farm ..... dollars	596 444	354 224	219 650	349 203	454 376	222 050	155 906
Average per acre ..... dollars	2 114	1 807	1 422	2 744	1 711	1 173	1 052
Estimated market value of all machinery and equipment[1]:							
Average per farm ..... dollars	78 338	48 268	31 917	43 860	91 199	50 859	26 151
Farms by size:							
1 to 9 acres	57	66	19	107	46	14	17
10 to 49 acres	141	284	67	238	149	57	52
50 to 179 acres	270	521	176	868	276	203	218
180 to 499 acres	259	244	86	156	186	108	96
500 to 999 acres	111	92	5	26	68	19	24
1,000 acres or more	34	32	–	9	57	7	3
Total cropland ..... farms	840	1 170	323	1 281	732	375	389
acres	229 793	190 143	23 032	112 711	202 788	42 972	39 782
Harvested cropland ..... farms	829	972	280	1 173	665	339	355
acres	226 761	141 524	13 265	84 861	188 859	22 411	24 532
Irrigated land ..... farms	12	21	5	24	26	7	5
acres	862	142	20	60	3 351	16	(D)
Market value of agricultural products sold $1,000	75 092	46 179	3 432	87 815	77 539	17 515	6 703
Average per farm ..... dollars	86 114	37 271	9 724	62 546	99 154	42 928	16 348
Crops, including nursery and greenhouse crops $1,000	67 200	34 072	2 352	7 791	63 810	13 153	1 950
Livestock, poultry, and their products $1,000	7 891	12 106	1 081	80 024	13 728	4 361	4 752
Farms by value of sales:							
Less than $2,500	51	323	160	224	140	125	153
$2,500 to $4,999	46	163	79	118	61	89	79
$5,000 to $9,999	82	170	49	150	80	76	82
$10,000 to $24,999	169	213	39	260	127	59	43
$25,000 to $49,999	145	143	12	232	112	28	20
$50,000 to $99,999	153	112	7	175	105	16	20
$100,000 or more	226	115	7	245	157	15	13
Total farm production expenses[1] $1,000	51 158	35 809	4 361	73 590	54 355	15 843	5 566
Average per farm ..... dollars	58 668	28 902	12 353	52 452	69 508	38 832	13 509
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	872	1 239	353	1 403	782	408	412
$1,000	24 589	10 639	–366	15 057	22 188	2 547	612
Average per farm ..... dollars	28 199	8 587	–1 037	10 732	28 373	6 242	1 486
Operators by principal occupation:							
Farming	436	524	111	848	366	137	159
Other	436	715	242	556	416	271	251
Operators by days worked off farm:							
Any	547	743	243	711	474	275	253
200 days or more	389	506	188	452	353	210	188
Livestock and poultry:							
Cattle and calves inventory ..... farms	118	547	191	1 059	226	272	298
number	5 918	25 135	4 156	47 789	9 218	12 656	10 939
Beef cows ..... farms	39	422	168	293	89	228	250
number	454	8 254	2 369	4 176	1 043	5 946	4 511
Milk cows ..... farms	25	41	8	636	52	14	24
number	1 222	1 462	35	16 428	2 792	471	1 009
Cattle and calves sold ..... farms	104	514	186	1 007	203	258	275
number	3 819	17 072	2 326	25 142	4 845	6 570	6 356
Hogs and pigs inventory ..... farms	52	73	32	351	67	16	22
number	13 267	10 072	701	41 244	24 172	635	1 611
Hogs and pigs sold ..... farms	57	72	29	337	69	15	25
number	36 828	19 659	1 458	121 158	38 312	730	2 435
Sheep and lambs inventory ..... farms	19	36	24	121	46	13	19
number	257	1 554	798	2 706	1 415	286	547
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	8	30	22	231	27	17	18
number	(D)	624	(D)	217 958	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms	–	–	1	122	3	–	–
number	–	–	(D)	12 965 680	(D)	–	–
Selected crops harvested:							
Corn for grain or seed ..... farms	682	461	80	876	449	90	106
acres	78 541	45 608	3 208	24 738	60 807	4 639	3 189
bushels	11 010 952	5 356 230	377 211	2 664 428	7 221 692	497 813	302 518
Corn for silage or green chop ..... farms	27	45	6	578	47	20	28
acres	994	1 245	120	8 607	1 459	472	707
tons, green	16 512	21 225	1 359	119 889	20 865	7 720	10 253
Wheat for grain ..... farms	580	230	22	288	355	22	31
acres	39 836	12 312	470	3 582	23 839	548	376
bushels	2 482 309	557 584	16 127	151 088	1 308 672	24 256	19 083
Oats for grain ..... farms	13	22	10	674	52	–	62
acres	117	262	72	7 519	810	–	642
bushels	8 473	14 712	2 138	564 863	51 044	–	40 326
Soybeans for beans ..... farms	740	515	28	84	531	24	6
acres	99 956	65 439	1 831	6 787	92 219	1 437	445
bushels	4 392 281	2 651 716	59 685	290 754	3 607 840	56 169	16 022
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	185	543	237	1 086	255	308	338
acres	6 721	19 620	7 542	36 650	7 665	15 543	19 731
tons, dry	22 165	48 292	12 438	93 501	19 314	34 383	40 873
Vegetables harvested for sale (see text) ..... farms	24	20	11	58	27	15	6
acres	2 222	49	59	243	6 346	116	22

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Farms ..... number	1 103	274	490	1 218	895	778	385
Land in farms ..... acres	206 255	19 053	59 454	237 014	218 957	130 631	79 583
Average size of farm ..... acres	187	70	121	195	245	168	207
Median size of farm ..... acres	91	27	88	78	96	60	45
Estimated market value of land and buildings[1]:							
Average per farm ..... dollars	364 165	388 257	125 599	466 330	383 294	476 507	627 988
Average per acre ..... dollars	1 915	6 196	1 030	2 497	1 624	2 926	2 768
Estimated market value of all machinery and equipment[1]:							
Average per farm ..... dollars	49 614	60 239	22 432	56 076	56 601	84 255	85 395
Farms by size:							
1 to 9 acres	51	59	32	84	68	97	68
10 to 49 acres	265	129	108	342	205	243	136
50 to 179 acres	462	64	259	493	352	253	69
180 to 499 acres	232	16	79	198	156	132	57
500 to 999 acres	68	5	10	66	68	31	38
1,000 acres or more	25	1	2	35	46	22	17
Total cropland ..... farms	1 016	264	447	1 114	820	719	361
acres	158 522	13 081	23 065	183 912	188 214	109 918	75 312
Harvested cropland ..... farms	916	240	394	1 000	692	671	332
acres	130 632	10 113	9 762	154 313	163 489	97 720	72 880
Irrigated land ..... farms	11	96	8	20	6	88	61
acres	63	3 544	27	45	(D)	1 407	1 407
Market value of agricultural products sold $1,000	61 891	73 572	3 954	128 880	89 077	82 972	60 875
Average per farm ..... dollars	56 111	268 510	8 070	105 813	99 528	106 647	158 117
Crops, including nursery and greenhouse crops $1,000	28 145	73 045	2 225	42 167	40 900	68 920	45 718
Livestock, poultry, and their products $1,000	33 746	526	1 729	86 713	48 177	14 052	15 158
Farms by value of sales:							
Less than $2,500	283	56	216	325	259	173	55
$2,500 to $4,999	131	50	115	198	91	103	55
$5,000 to $9,999	142	38	74	169	92	108	41
$10,000 to $24,999	154	43	53	232	141	144	48
$25,000 to $49,999	143	21	22	103	90	83	45
$50,000 to $99,999	94	19	4	57	82	59	41
$100,000 or more	156	47	6	134	140	108	100
Total farm production expenses[1] $1,000	49 054	55 122	3 300	109 335	70 844	66 376	48 748
Average per farm ..... dollars	44 473	199 716	6 734	89 766	79 244	85 426	126 619
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	1 103	276	490	1 218	894	777	385
$1,000	12 199	17 693	–199	17 579	16 311	14 682	12 520
Average per farm ..... dollars	11 060	64 106	–405	14 433	18 245	18 896	32 519
Operators by principal occupation:							
Farming	504	149	170	514	353	343	175
Other	599	125	320	704	542	435	210
Operators by days worked off farm:							
Any	686	117	308	764	587	474	203
200 days or more	493	81	228	548	434	359	146
Livestock and poultry:							
Cattle and calves inventory ..... farms	563	37	328	605	301	191	30
number	26 423	722	7 468	25 122	15 455	11 130	1 548
Beef cows ..... farms	349	19	270	447	150	69	12
number	6 024	113	3 807	7 458	3 980	895	115
Milk cows ..... farms	126	7	13	76	69	58	3
number	5 927	119	274	4 725	3 784	3 972	142
Cattle and calves sold ..... farms	511	34	287	569	280	181	29
number	12 102	336	3 158	12 807	5 816	5 488	1 392
Hogs and pigs inventory ..... farms	100	12	20	90	60	51	27
number	24 599	319	719	17 222	18 450	11 941	16 874
Hogs and pigs sold ..... farms	100	10	10	82	68	49	28
number	40 354	348	645	32 606	40 324	28 298	16 918
Sheep and lambs inventory ..... farms	111	9	12	92	63	41	14
number	6 172	162	289	3 871	2 785	904	217
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	73	12	19	63	34	36	15
number	10 583	430	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms	15	2	–	6	9	1	2
number	(D)	(D)	–	957	512	(D)	(D)
Selected crops harvested:							
Corn for grain or seed ..... farms	550	17	57	471	407	191	172
acres	53 553	(D)	1 056	60 903	60 324	17 579	25 767
bushels	6 233 980	(D)	104 610	7 676 349	7 352 573	1 836 844	3 494 715
Corn for silage or green chop ..... farms	105	8	19	70	81	51	4
acres	2 550	146	298	2 180	3 294	2 721	340
tons, green	39 982	734	4 729	35 437	56 963	40 203	5 510
Wheat for grain ..... farms	194	12	8	194	250	92	124
acres	6 072	359	216	9 520	15 229	4 766	9 064
bushels	295 270	15 052	5 790	488 702	807 156	228 008	574 270
Oats for grain ..... farms	131	11	1	93	73	35	4
acres	1 649	118	(D)	1 073	1 083	780	39
bushels	98 690	5 660	(D)	60 632	71 016	41 384	3 254
Soybeans for beans ..... farms	346	7	3	393	433	360	215
acres	40 996	715	244	54 931	74 142	58 673	33 726
bushels	1 663 723	22 110	8 900	2 257 530	3 118 909	1 851 008	1 343 248
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	651	71	306	690	362	305	49
acres	26 954	2 725	7 579	25 332	11 690	10 979	1 282
tons, dry	68 890	4 650	13 511	61 220	31 516	26 042	4 214
Vegetables harvested for sale (see text) ..... farms	28	30	40	34	12	59	42
acres	107	344	143	191	229	1 087	1 948

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

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

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Farms ..... number	667	542	543	851	491	1 255	983	589
Land in farms ..... acres	262 350	73 415	220 683	104 060	84 761	260 935	192 376	109 650
Average size of farm ..... acres	393	135	406	122	173	208	196	186
Median size of farm ..... acres	165	70	123	51	124	119	71	125
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	809 729	321 846	701 416	432 900	201 459	582 282	561 826	160 795
Average per acre ..... dollars	2 033	2 650	1 654	3 950	1 138	2 812	2 814	871
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars	93 721	48 458	111 250	49 577	28 388	80 776	56 109	38 246
Farms by size:								
1 to 9 acres	48	49	49	93	24	123	96	17
10 to 49 acres	142	165	104	315	63	211	323	56
50 to 179 acres	162	222	155	309	239	465	285	324
180 to 499 acres	150	86	112	95	142	326	166	163
500 to 999 acres	94	12	59	25	19	95	78	25
1,000 acres or more	71	8	64	14	4	35	35	4
Total cropland ..... farms	617	508	492	787	476	1 117	908	549
acres	238 360	56 414	207 030	81 152	38 605	236 888	174 265	47 555
Harvested cropland ..... farms	574	458	460	708	437	1 088	855	509
acres	226 996	46 712	199 980	69 598	21 077	228 175	166 773	23 563
Irrigated land ..... farms	13	45	4	42	38	4	22	4
acres	101	746	22	372	503	(D)	666	5
Market value of agricultural products sold $1,000	80 277	31 997	64 262	34 080	12 982	287 662	64 097	7 398
Average per farm ..... dollars	120 355	59 035	118 347	40 047	26 439	229 213	65 206	12 560
Crops, including nursery and greenhouse crops $1,000	67 373	17 944	52 213	17 971	9 059	54 965	49 881	1 016
Livestock, poultry, and their products $1,000	12 903	14 053	12 049	16 109	3 923	232 697	14 216	6 382
Farms by value of sales:								
Less than $2,500	104	127	94	248	170	96	195	225
$2,500 to $4,999	47	92	35	129	90	62	100	136
$5,000 to $9,999	55	80	43	139	90	85	121	101
$10,000 to $24,999	72	85	86	148	64	206	173	72
$25,000 to $49,999	90	46	71	67	32	157	123	19
$50,000 to $99,999	72	47	72	45	21	153	85	18
$100,000 or more	227	65	142	75	24	496	186	18
Total farm production expenses[1] $1,000	54 842	26 210	50 211	27 401	9 561	234 829	43 592	7 531
Average per farm ..... dollars	82 222	48 448	92 469	32 199	19 472	187 264	44 256	12 764
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	667	541	543	851	491	1 254	985	590
$1,000	27 627	5 210	16 697	6 443	3 576	51 114	20 852	1 027
Average per farm ..... dollars	41 420	9 631	30 749	7 571	7 284	40 761	21 170	1 741
Operators by principal occupation:								
Farming	382	246	284	365	194	635	432	256
Other	285	296	259	486	297	620	551	333
Operators by days worked off farm:								
Any	341	317	297	510	295	740	605	357
200 days or more	238	224	215	361	198	580	457	249
Livestock and poultry:								
Cattle and calves inventory ..... farms	204	240	134	329	316	399	279	494
number	13 229	13 302	9 007	12 372	10 879	43 581	9 997	16 543
Beef cows ..... farms	115	117	70	177	266	34	172	425
number	2 695	2 139	1 042	1 447	4 356	932	1 908	7 439
Milk cows ..... farms	37	73	10	90	28	197	28	60
number	2 178	4 547	593	4 474	1 140	16 154	1 682	2 048
Cattle and calves sold ..... farms	192	225	114	284	299	378	251	468
number	10 046	5 529	7 260	4 921	5 069	19 581	6 565	7 439
Hogs and pigs inventory ..... farms	43	42	59	61	18	229	92	26
number	10 986	3 493	28 578	1 948	76	160 494	23 417	658
Hogs and pigs sold ..... farms	45	38	55	62	9	242	93	21
number	25 842	6 926	49 030	4 262	161	321 005	55 159	1 368
Sheep and lambs inventory ..... farms	48	30	54	50	15	23	54	22
number	1 865	1 207	2 562	950	328	781	1 915	832
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	21	41	14	62	24	75	29	41
number	638	(D)	(D)	2 558	27 645	7 771 948	6 285	1 269
Broilers and other meat-type chickens sold ..... farms	2	9	2	10	–	4	9	–
number	(D)	1 905	(D)	748	–	450 000	1 366	–
Selected crops harvested:								
Corn for grain or seed ..... farms	395	227	308	281	113	885	602	88
acres	91 071	14 884	63 537	15 370	3 186	84 797	72 125	1 697
bushels	13 155 810	1 410 938	8 150 188	1 452 447	300 089	12 022 660	9 946 248	152 008
Corn for silage or green chop ..... farms	36	85	16	77	38	221	45	36
acres	1 664	4 110	628	3 642	555	9 650	1 315	631
tons, green	31 381	56 197	10 862	41 093	8 315	179 334	22 631	7 346
Wheat for grain ..... farms	201	98	233	135	9	609	299	7
acres	13 106	2 628	19 868	4 259	218	24 863	11 721	56
bushels	820 434	127 104	1 125 194	182 224	10 380	1 517 496	649 303	2 635
Oats for grain ..... farms	28	106	30	105	11	129	38	28
acres	824	2 183	760	1 574	150	2 131	251	257
bushels	61 188	142 449	47 011	99 944	7 042	165 368	18 546	14 491
Soybeans for beans ..... farms	452	120	377	277	14	881	596	1
acres	116 150	9 226	112 641	29 273	823	91 518	76 360	(D)
bushels	5 366 226	328 791	4 651 083	971 228	37 656	4 183 346	3 565 824	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	186	308	144	456	353	387	296	492
acres	6 276	12 451	4 410	15 515	15 964	19 658	6 969	21 643
tons, dry	17 201	31 892	11 716	32 868	33 385	68 624	18 391	43 070
Vegetables harvested for sale (see text) ..... farms	18	45	10	54	49	11	20	5
acres	171	893	56	503	845	70	348	20

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

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

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Farms ..... number	760	500	759	1 018	519	474	542	606
Land in farms ..... acres	105 965	98 265	161 202	180 034	99 003	105 771	209 983	96 603
Average size of farm ..... acres	139	197	212	177	191	223	387	159
Median size of farm ..... acres	46	140	86	107	130	105	169	98
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	409 818	186 129	379 932	204 280	156 439	469 769	614 545	216 608
Average per acre ..... dollars	2 956	1 100	1 804	1 266	772	2 212	1 639	1 409
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars	56 131	24 501	46 281	40 635	25 204	72 045	84 066	33 473
Farms by size:								
1 to 9 acres	99	13	45	41	9	31	22	21
10 to 49 acres	286	48	192	190	69	118	93	131
50 to 179 acres	238	248	319	473	258	158	165	303
180 to 499 acres	88	157	132	242	159	108	118	121
500 to 999 acres	38	28	35	56	17	43	75	23
1,000 acres or more	11	6	36	16	7	16	69	7
Total cropland ..... farms	701	461	681	950	488	451	523	572
acres	93 117	42 285	132 124	102 596	51 185	97 255	195 568	62 971
Harvested cropland ..... farms	656	432	576	869	455	427	497	512
acres	85 468	22 337	119 652	64 629	21 922	91 848	186 926	45 623
Irrigated land ..... farms	40	4	7	24	1	15	–	13
acres	325	4	8	91	(D)	802	–	51
Market value of agricultural products sold $1,000	36 178	8 402	41 635	25 776	3 823	28 643	54 144	15 351
Average per farm ..... dollars	47 603	16 804	54 855	25 320	7 366	60 427	99 897	25 331
Crops, including nursery and greenhouse crops $1,000	29 610	1 662	27 751	9 947	645	26 668	44 848	9 525
Livestock, poultry, and their products $1,000	6 568	6 740	13 883	15 828	3 178	1 974	9 296	5 825
Farms by value of sales:								
Less than $2,500	193	151	217	292	205	72	83	187
$2,500 to $4,999	108	96	82	197	120	35	37	104
$5,000 to $9,999	96	117	105	181	108	70	48	100
$10,000 to $24,999	139	85	142	148	64	85	93	100
$25,000 to $49,999	86	27	73	95	14	73	77	54
$50,000 to $99,999	53	10	51	48	3	69	55	25
$100,000 or more	85	14	89	57	5	70	149	36
Total farm production expenses[1] $1,000	27 984	6 734	30 476	20 489	4 152	23 414	32 334	12 455
Average per farm ..... dollars	36 821	13 442	40 205	20 126	7 969	49 397	59 657	20 552
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	760	501	758	1 018	521	474	542	606
$1,000	7 915	772	9 893	1 669	–904	6 112	19 465	2 271
Average per farm ..... dollars	10 414	1 541	13 052	1 639	–1 735	12 895	35 914	3 747
Operators by principal occupation:								
Farming	303	202	327	444	170	183	270	231
Other	457	298	432	574	349	291	272	375
Operators by days worked off farm:								
Any	462	291	456	604	347	305	311	409
200 days or more	341	199	329	459	259	231	206	302
Livestock and poultry:								
Cattle and calves inventory ..... farms	211	391	275	705	414	44	74	389
number	5 045	15 993	11 060	29 625	13 868	1 022	2 432	12 297
Beef cows ..... farms	133	349	165	596	381	19	33	319
number	1 341	6 597	1 988	12 929	7 412	143	257	5 023
Milk cows ..... farms	17	32	54	56	21	3	12	29
number	644	963	1 978	2 046	294	285	389	1 051
Cattle and calves sold ..... farms	185	386	259	674	401	37	67	361
number	2 722	8 022	8 278	17 139	6 593	387	1 934	6 917
Hogs and pigs inventory ..... farms	59	23	67	77	23	20	18	53
number	13 808	(D)	17 479	13 746	151	4 948	9 982	3 479
Hogs and pigs sold ..... farms	60	22	62	74	12	22	15	48
number	21 115	13 160	39 203	40 855	228	9 673	17 486	5 217
Sheep and lambs inventory ..... farms	40	34	69	65	43	9	5	46
number	795	1 388	3 168	4 280	1 422	225	72	2 117
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	39	28	49	52	28	17	10	42
number	(D)	(D)	11 741	2 083	(D)	580	(D)	(D)
Broilers and other meat-type chickens sold ..... farms	6	3	1	3	1	4	2	3
number	137	(D)	(D)	(D)	(D)	1 016	(D)	(D)
Selected crops harvested:								
Corn for grain or seed ..... farms	349	141	368	298	55	188	303	252
acres	34 907	2 997	42 356	17 919	1 467	15 586	53 237	19 230
bushels	4 086 224	307 944	4 966 189	2 088 453	132 891	2 036 788	7 196 740	2 317 171
Corn for silage or green chop ..... farms	18	35	42	64	18	5	5	33
acres	754	706	1 107	1 343	480	291	218	626
tons, green	9 827	11 921	17 130	26 014	6 726	4 130	4 582	9 379
Wheat for grain ..... farms	172	36	180	101	3	268	332	77
acres	5 714	451	10 327	2 506	(D)	15 246	37 230	2 490
bushels	308 260	16 528	573 071	115 860	(D)	884 436	1 918 935	105 426
Oats for grain ..... farms	6	30	105	104	10	17	26	56
acres	30	294	1 384	1 009	80	275	606	626
bushels	2 494	12 883	105 444	50 352	2 980	16 252	42 130	35 113
Soybeans for beans ..... farms	356	9	379	75	–	362	452	106
acres	36 816	279	56 759	6 855	–	56 213	92 839	8 783
bushels	1 598 233	11 309	2 300 341	304 298	–	2 110 028	3 678 134	404 976
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	280	397	317	782	447	118	81	404
acres	6 938	17 826	8 876	35 944	20 109	3 598	3 470	14 617
tons, dry	15 071	40 129	24 497	85 234	35 081	11 450	6 649	30 206
Vegetables harvested for sale (see text) ..... farms	36	10	12	33	1	27	4	11
acres	205	28	47	216	(D)	1 464	(D)	53

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

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

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Farms ..... number	703	435	719	977	1 352	908	885	795
Land in farms ..... acres	267 300	78 311	87 453	197 141	292 335	155 516	251 675	199 446
Average size of farm ..... acres	380	180	122	202	216	171	284	251
Median size of farm ..... acres	127	115	55	82	130	87	123	115
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	784 227	230 011	371 633	424 071	452 408	328 597	431 653	439 147
Average per acre ..... dollars	2 046	1 208	3 138	2 195	2 107	2 045	1 551	1 824
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars	78 633	43 900	40 369	55 181	71 355	53 580	47 785	73 242
Farms by size:								
1 to 9 acres	62	16	72	80	82	46	38	66
10 to 49 acres	159	70	258	271	230	214	185	175
50 to 179 acres	185	216	269	326	519	429	346	249
180 to 499 acres	146	106	91	198	382	155	200	193
500 to 999 acres	73	20	19	63	113	50	63	71
1,000 acres or more	78	7	10	39	26	14	53	41
Total cropland ..... farms	647	405	657	887	1 294	858	823	741
acres	240 818	43 544	62 010	172 108	275 137	120 471	183 980	185 638
Harvested cropland ..... farms	574	333	602	816	1 279	735	680	710
acres	223 117	24 215	49 417	162 658	265 704	102 027	145 749	177 505
Irrigated land ..... farms	13	10	43	11	13	23	7	17
acres	642	30	533	489	29	93	(D)	234
Market value of agricultural products sold $1,000	79 338	7 517	23 778	67 931	102 883	47 145	45 806	66 000
Average per farm ..... dollars	112 857	17 281	33 071	69 531	76 097	51 922	51 758	83 018
Crops, including nursery and greenhouse crops $1,000	65 923	3 914	13 236	43 828	69 983	23 099	36 812	56 559
Livestock, poultry, and their products $1,000	13 415	3 603	10 541	24 103	32 900	24 047	8 994	9 441
Farms by value of sales:								
Less than $2,500	145	175	267	212	94	225	298	93
$2,500 to $4,999	60	65	107	103	71	97	113	54
$5,000 to $9,999	61	80	84	115	140	128	90	91
$10,000 to $24,999	105	53	106	155	303	122	131	150
$25,000 to $49,999	68	27	62	102	246	96	60	107
$50,000 to $99,999	83	18	38	101	237	95	86	120
$100,000 or more	181	17	55	189	261	145	107	180
Total farm production expenses[1] $1,000	53 844	6 891	18 652	51 596	73 546	38 392	35 975	48 307
Average per farm ..... dollars	76 701	15 878	26 014	52 811	54 398	42 329	40 650	60 688
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	702	434	717	977	1 352	907	885	796
$1,000	24 760	352	1 855	19 865	25 625	11 382	12 707	14 296
Average per farm ..... dollars	35 270	811	2 587	20 332	18 953	12 549	14 358	17 960
Operators by principal occupation:								
Farming	397	168	306	437	545	439	373	373
Other	306	267	413	540	807	469	512	422
Operators by days worked off farm:								
Any	365	278	439	583	895	508	525	478
200 days or more	253	207	313	449	660	362	388	382
Livestock and poultry:								
Cattle and calves inventory ..... farms	219	244	292	388	246	441	425	178
number	10 844	8 617	9 636	17 368	10 759	22 928	19 441	6 913
Beef cows ..... farms	140	196	175	203	50	178	374	70
number	3 883	3 655	1 732	2 320	695	2 987	7 865	1 380
Milk cows ..... farms	16	21	51	42	44	161	19	28
number	837	910	2 895	2 067	2 450	6 831	771	1 621
Cattle and calves sold ..... farms	213	230	267	356	230	407	410	165
number	6 180	3 947	3 922	11 850	6 041	11 517	10 881	3 146
Hogs and pigs inventory ..... farms	72	15	44	138	157	95	65	73
number	31 416	522	2 698	63 486	78 517	14 451	9 052	15 041
Hogs and pigs sold ..... farms	75	15	43	137	162	94	63	82
number	70 258	(D)	6 683	122 946	172 020	28 051	11 751	28 821
Sheep and lambs inventory ..... farms	36	13	32	57	37	59	42	37
number	1 189	160	1 112	1 164	1 237	1 734	2 251	687
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	15	17	49	42	6	77	35	24
number	(D)	494	1 340	5 865	209 130	(D)	1 840	(D)
Broilers and other meat-type chickens sold ..... farms	–	1	3	3	3	10	1	4
number	–	(D)	173	465	(D)	936 586	(D)	(D)
Selected crops harvested:								
Corn for grain or seed ..... farms	401	91	204	561	945	442	346	516
acres	94 646	5 618	13 849	74 758	75 079	36 411	54 958	57 548
bushels	12 863 857	612 114	1 234 915	9 270 798	10 121 355	3 872 701	7 341 449	7 716 421
Corn for silage or green chop ..... farms	29	32	62	50	54	148	45	30
acres	1 107	743	2 733	1 533	1 517	4 816	1 459	839
tons, green	18 971	12 163	33 139	24 134	26 457	68 801	25 846	12 898
Wheat for grain ..... farms	284	27	86	263	911	256	250	428
acres	27 134	887	2 751	10 625	50 024	9 625	19 614	22 013
bushels	1 461 645	39 602	128 896	582 073	2 775 464	458 082	1 041 633	1 355 370
Oats for grain ..... farms	11	13	99	19	28	153	28	39
acres	237	114	1 443	172	398	2 302	344	580
bushels	12 578	4 262	86 357	11 067	25 150	142 653	23 756	42 533
Soybeans for beans ..... farms	417	52	147	540	1 151	352	314	617
acres	93 962	6 115	13 980	69 223	129 313	35 142	52 465	86 702
bushels	4 358 129	254 309	447 253	3 173 201	5 288 436	1 391 180	2 480 648	3 555 068
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	209	266	416	366	293	494	459	224
acres	8 164	10 908	14 428	8 661	8 891	16 732	19 158	6 926
tons, dry	23 088	23 931	32 169	22 016	27 873	37 158	46 940	21 829
Vegetables harvested for sale (see text) ..... farms	14	17	54	21	33	29	14	54
acres	228	61	1 030	167	2 811	207	58	3 930

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

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

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Farms ..... number	630	1 210	991	1 086	251	788	920	811
Land in farms ..... acres	102 981	292 662	201 998	136 737	17 235	112 477	141 358	204 693
Average size of farm ..... acres	163	242	204	126	69	143	154	252
Median size of farm ..... acres	99	123	106	58	25	75	95	100
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	218 310	429 675	491 120	346 693	340 804	282 609	308 350	530 649
Average per acre ..... dollars	1 318	1 720	2 328	3 091	5 553	1 815	1 939	2 271
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars	34 189	66 724	61 421	43 551	30 502	53 408	45 149	71 748
Farms by size:								
1 to 9 acres	27	92	81	137	62	52	75	73
10 to 49 acres	152	198	194	357	100	208	184	185
50 to 179 acres	281	454	360	401	65	351	439	277
180 to 499 acres	135	300	254	140	21	144	173	158
500 to 999 acres	25	127	74	34	1	24	38	78
1,000 acres or more	10	39	28	17	2	9	11	40
Total cropland ..... farms	578	1 136	921	999	227	745	846	753
acres	58 539	261 278	181 199	106 899	11 308	82 052	90 194	185 126
Harvested cropland ..... farms	504	1 080	847	908	200	695	780	655
acres	38 722	247 550	172 053	90 826	7 344	64 424	63 674	170 628
Irrigated land ..... farms	7	13	6	60	35	30	15	18
acres	26	(D)	13	889	329	248	97	65
Market value of agricultural products sold $1,000	13 937	83 691	71 798	72 998	8 932	25 467	56 229	69 625
Average per farm ..... dollars	22 123	69 166	72 451	67 217	35 586	32 319	61 119	85 851
Crops, including nursery and greenhouse crops $1,000	8 631	61 267	41 185	28 451	7 567	13 686	11 503	42 953
Livestock, poultry, and their products $1,000	5 306	22 424	30 614	44 546	1 365	11 782	44 727	26 673
Farms by value of sales:								
Less than $2,500	241	147	152	281	80	242	273	200
$2,500 to $4,999	112	77	66	159	32	110	132	79
$5,000 to $9,999	93	117	84	143	36	104	139	81
$10,000 to $24,999	81	273	180	193	43	142	106	129
$25,000 to $49,999	52	200	156	88	27	61	84	88
$50,000 to $99,999	22	166	127	74	10	66	52	82
$100,000 or more	29	230	226	148	23	63	134	152
Total farm production expenses[1] $1,000	11 425	63 026	54 954	62 695	6 977	22 415	45 876	49 913
Average per farm ..... dollars	18 135	52 131	55 453	57 784	27 908	28 554	49 811	61 621
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	630	1 209	991	1 085	250	785	921	810
$1,000	2 786	23 518	16 320	8 361	991	2 374	12 743	20 314
Average per farm ..... dollars	4 423	19 452	16 468	7 706	3 965	3 025	13 836	25 079
Operators by principal occupation:								
Farming	221	548	432	476	103	355	431	374
Other	409	662	559	610	148	433	489	437
Operators by days worked off farm:								
Any	384	780	620	651	142	465	512	487
200 days or more	263	618	480	511	101	325	386	355
Livestock and poultry:								
Cattle and calves inventory ..... farms	374	327	314	550	54	379	588	207
number	11 469	11 107	22 107	26 179	1 447	12 978	30 138	11 942
Beef cows ..... farms	319	109	66	295	40	191	345	99
number	5 023	1 315	788	3 348	604	2 114	5 157	1 126
Milk cows ..... farms	16	32	110	141	5	103	144	31
number	506	1 365	7 198	9 174	208	3 892	9 469	2 596
Cattle and calves sold ..... farms	352	315	298	510	46	334	542	186
number	6 121	7 087	11 104	11 991	587	7 552	12 712	7 204
Hogs and pigs inventory ..... farms	28	131	117	90	7	50	88	63
number	486	39 624	39 805	9 354	276	1 185	10 450	38 809
Hogs and pigs sold ..... farms	18	132	127	82	6	40	91	66
number	669	75 919	86 661	16 462	(D)	2 184	25 526	77 900
Sheep and lambs inventory ..... farms	9	76	48	51	15	24	49	58
number	99	3 524	1 684	1 371	525	320	1 734	3 298
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	31	39	21	62	19	54	51	26
number	(D)	(D)	(D)	(D)	(D)	2 778	(D)	454
Broilers and other meat-type chickens sold ..... farms	1	6	3	13	–	4	46	3
number	(D)	475	(D)	7 163 141	–	560	6 619 035	52
Selected crops harvested:								
Corn for grain or seed ..... farms	152	834	653	488	42	292	368	333
acres	10 055	76 688	61 902	31 859	1 593	17 716	18 740	49 559
bushels	1 135 516	9 804 596	7 992 387	3 338 774	155 142	1 647 014	1 806 472	6 091 184
Corn for silage or green chop ..... farms	29	51	122	138	8	98	147	39
acres	550	1 238	4 772	5 905	163	2 819	6 238	1 721
tons, green	8 832	19 130	85 678	71 119	1 944	30 649	94 795	31 548
Wheat for grain ..... farms	28	768	447	251	20	107	112	287
acres	1 589	43 138	18 454	6 951	464	2 622	2 050	18 527
bushels	78 338	2 462 205	1 008 887	318 011	19 731	129 423	100 119	1 038 647
Oats for grain ..... farms	8	117	81	249	29	124	162	36
acres	74	1 814	1 116	3 585	341	2 257	1 510	489
bushels	1 937	147 961	95 620	226 445	21 113	157 452	87 064	27 279
Soybeans for beans ..... farms	82	965	681	244	27	233	66	487
acres	13 672	119 353	77 236	20 215	1 144	22 303	6 176	94 585
bushels	512 961	4 654 921	3 418 915	781 113	37 707	682 636	251 485	3 787 503
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	380	322	324	614	99	486	670	250
acres	12 721	7 031	11 624	22 477	2 937	17 362	31 368	8 095
tons, dry	26 620	18 533	32 716	51 450	6 059	35 192	72 474	19 074
Vegetables harvested for sale (see text) ..... farms	26	13	5	80	35	50	14	11
acres	221	939	18	1 842	736	301	70	34

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

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

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Farms.....number..	707	202	741	900	1 601	908	1 015	608
Land in farms.....acres..	237 244	37 111	118 430	146 504	240 905	203 201	303 986	209 012
Average size of farm.....acres..	336	184	160	163	150	224	299	344
Median size of farm.....acres..	175	120	50	120	82	114	146	151
Estimated market value of land and buildings[1]:								
Average per farm.....dollars..	718 770	184 743	553 790	214 087	402 208	342 144	633 489	565 793
Average per acre.....dollars..	2 093	942	3 858	1 406	2 807	1 560	2 151	1 638
Estimated market value of all machinery and equipment[1]:								
Average per farm.....dollars..	103 291	21 814	51 159	38 118	63 388	49 647	89 408	93 085
Farms by size:								
1 to 9 acres.....	54	5	71	38	200	46	69	45
10 to 49 acres.....	101	34	297	138	368	187	206	102
50 to 179 acres.....	200	101	238	465	638	363	288	180
180 to 499 acres.....	183	53	85	223	302	213	251	147
500 to 999 acres.....	119	7	25	29	74	63	133	75
1,000 acres or more.....	50	2	25	7	19	36	68	59
Total cropland..... farms..	668	192	657	829	1 411	845	971	565
acres..	224 940	19 618	94 343	72 096	195 298	175 237	288 322	190 879
Harvested cropland..... farms..	652	168	563	770	1 305	636	942	520
acres..	221 436	10 632	82 454	42 236	172 504	146 595	281 220	180 922
Irrigated land..... farms..	2	2	33	28	44	2	25	5
acres..	(D)	(D)	232	423	677	(D)	232	23
Market value of agricultural products sold..... $1,000..	72 552	1 704	33 781	20 428	155 757	51 383	96 452	63 690
Average per farm.....dollars..	102 619	8 437	45 589	22 698	97 287	56 590	95 027	104 753
Crops, including nursery and greenhouse crops..... $1,000..	62 931	685	28 389	7 524	34 451	35 434	87 582	45 816
Livestock, poultry, and their products..... $1,000..	9 621	1 019	5 392	12 904	121 306	15 949	8 870	17 874
Farms by value of sales:								
Less than $2,500.....	58	98	241	294	256	313	99	90
$2,500 to $4,999.....	35	37	122	194	143	43	57	39
$5,000 to $9,999.....	42	28	95	147	162	88	96	52
$10,000 to $24,999.....	124	24	126	122	266	121	174	88
$25,000 to $49,999.....	108	11	54	62	235	111	159	81
$50,000 to $99,999.....	121	2	30	38	141	111	157	86
$100,000 or more.....	219	2	73	43	398	121	273	172
Total farm production expenses[1]..... $1,000..	48 935	1 710	26 464	17 372	123 554	40 952	65 708	47 769
Average per farm.....dollars..	69 214	8 465	35 762	19 259	77 222	45 052	64 737	78 568
Net cash return from agricultural sales for the farm unit (see text)[1]..... farms..	707	202	740	902	1 600	909	1 015	608
$1,000..	26 159	–234	4 728	2 716	33 647	10 629	28 279	16 624
Average per farm.....dollars..	37 000	–1 160	6 389	3 011	21 029	11 693	27 861	27 342
Operators by principal occupation:								
Farming.....	404	61	291	349	940	358	518	317
Other.....	303	141	450	551	661	550	497	291
Operators by days worked off farm:								
Any.....	391	137	452	571	856	579	581	362
200 days or more.....	250	103	347	413	544	441	417	261
Livestock and poultry:								
Cattle and calves inventory..... farms..	90	123	236	643	1 017	175	153	130
number..	3 347	4 157	8 154	24 783	82 477	12 828	4 791	5 893
Beef cows..... farms..	24	107	175	524	272	63	60	48
number..	230	2 198	3 163	8 464	4 835	974	571	660
Milk cows..... farms..	17	6	8	51	527	22	17	17
number..	662	104	466	3 061	30 349	769	631	1 318
Cattle and calves sold..... farms..	81	114	226	610	973	160	142	115
number..	2 068	1 972	4 567	11 786	51 298	15 014	3 700	4 282
Hogs and pigs inventory..... farms..	47	15	44	63	221	70	64	58
number..	17 474	710	7 266	8 289	50 217	19 254	10 658	38 470
Hogs and pigs sold..... farms..	51	10	45	54	233	71	62	59
number..	30 366	880	11 647	12 401	135 158	30 093	24 968	99 310
Sheep and lambs inventory..... farms..	23	16	40	35	116	25	31	32
number..	848	320	652	2 362	4 480	1 689	1 342	1 083
Layers and pullets 13 weeks old and older inventory (see text)..... farms..	13	17	28	44	153	22	25	21
number..	(D)	1 170	480	1 739	(D)	(D)	804	(D)
Broilers and other meat-type chickens sold..... farms..	1	2	6	1	40	5	3	2
number..	(D)	(D)	670	(D)	10 962 756	694	90	(D)
Selected crops harvested:								
Corn for grain or seed..... farms..	560	28	199	300	917	408	694	407
acres..	78 184	1 368	30 065	10 690	62 333	46 369	87 189	63 132
bushels..	10 917 823	158 314	3 578 721	1 261 046	7 124 091	5 760 827	12 065 974	8 123 106
Corn for silage or green chop..... farms..	21	2	26	80	508	33	30	17
acres..	460	(D)	628	1 520	18 877	1 503	740	837
tons, green..	8 107	(D)	9 682	25 055	309 431	20 867	9 229	14 795
Wheat for grain..... farms..	356	5	90	104	401	376	673	377
acres..	22 212	118	5 199	1 850	9 634	21 826	55 779	30 297
bushels..	1 287 700	2 955	280 695	74 400	472 923	1 087 710	3 536 895	1 583 268
Oats for grain..... farms..	45	1	11	28	477	32	33	25
acres..	774	(D)	544	280	7 708	527	551	291
bushels..	61 367	(D)	31 263	12 624	556 943	37 286	32 721	24 838
Soybeans for beans..... farms..	595	6	233	90	480	508	803	463
acres..	110 874	653	38 828	4 478	35 523	71 497	129 727	84 232
bushels..	4 832 513	26 696	1 532 323	201 678	1 490 693	2 808 445	5 686 680	3 443 743
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms..	104	153	298	673	976	208	184	117
acres..	2 455	8 508	7 657	23 755	43 876	5 014	5 621	3 235
tons, dry..	6 222	16 602	16 689	50 833	116 902	13 498	15 873	10 212
Vegetables harvested for sale (see text)..... farms..	6	7	40	35	75	12	46	3
acres..	14	15	318	740	521	688	2 864	(D)

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

Table 2. Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997	68 591	1 315	918	929	993	481	1 001
1992	70 711	1 354	978	953	1 026	501	997
$1,000, 1997	4 684 277	27 278	59 375	48 933	34 907	6 208	85 557
1992	3 914 040	26 236	51 986	46 579	36 398	5 801	68 407
Average per farm ..... dollars, 1997	68 293	20 744	64 678	52 672	35 153	12 906	85 472
1992	55 353	19 377	53 155	48 876	35 476	11 579	68 613
1997 value of sales:							
Less than $1,000 (see text) ..... farms	8 600	147	92	126	188	104	107
$1,000	1 749	35	9	17	35	24	11
$1,000 to $2,499 ..... farms	7 367	157	55	72	126	93	52
$1,000	12 326	266	87	128	216	157	86
$2,500 to $4,999 ..... farms	8 105	227	57	104	149	82	49
$1,000	29 014	807	203	372	502	289	175
$5,000 to $9,999 ..... farms	8 645	230	86	128	142	84	78
$1,000	62 112	1 670	631	936	1 022	611	575
$10,000 to $19,999 ..... farms	8 651	234	139	133	121	58	135
$1,000	123 209	3 314	1 989	1 937	1 748	774	1 977
$20,000 to $24,999 ..... farms	2 793	57	53	39	29	7	56
$1,000	62 263	1 273	1 182	877	637	(D)	1 255
$25,000 to $39,999 ..... farms	5 309	78	89	80	61	22	108
$1,000	168 137	2 512	2 839	2 574	1 980	690	3 489
$40,000 to $49,999 ..... farms	2 229	34	48	31	27	4	41
$1,000	99 091	1 512	2 129	1 367	1 212	175	1 873
$50,000 to $99,999 ..... farms	6 150	92	121	75	69	9	128
$1,000	438 804	6 402	8 923	5 215	4 831	722	9 608
$100,000 to $249,999 ..... farms	6 657	51	125	96	47	16	163
$1,000	1 056 718	7 092	19 547	14 751	6 360	2 023	25 519
$250,000 to $499,999 ..... farms	2 702	8	42	29	25	2	63
$1,000	931 354	2 396	13 846	10 021	7 851	(D)	21 685
$500,000 or more ..... farms	1 383	–	11	16	9	–	21
$1,000	1 699 499	–	7 990	10 737	8 513	–	19 302
1992 value of sales:							
Less than $1,000 ..... farms	6 421	96	46	79	152	116	32
$1,000	1 986	30	14	27	50	(D)	13
$1,000 to $2,499 ..... farms	7 509	182	81	67	123	108	61
$1,000	12 586	315	141	113	203	183	102
$2,500 to $4,999 ..... farms	8 997	217	73	99	160	78	92
$1,000	32 392	778	274	365	567	287	340
$5,000 to $9,999 ..... farms	9 827	276	118	148	154	84	111
$1,000	70 389	2 020	854	1 070	1 074	584	824
$10,000 to $19,999 ..... farms	10 099	253	168	177	109	57	159
$1,000	144 117	3 501	2 459	2 576	1 525	758	2 386
$20,000 to $24,999 ..... farms	3 094	55	57	34	36	16	66
$1,000	68 832	1 202	1 259	755	806	354	1 493
$25,000 to $39,999 ..... farms	5 828	97	114	87	68	13	89
$1,000	184 227	2 998	3 586	2 714	2 179	399	2 860
$40,000 to $49,999 ..... farms	2 483	35	54	50	26	1	32
$1,000	110 608	1 556	2 378	2 201	1 152	(D)	1 408
$50,000 to $99,999 ..... farms	6 779	95	109	80	105	13	146
$1,000	484 664	6 568	8 170	5 559	7 461	952	10 487
$100,000 to $249,999 ..... farms	6 567	45	123	87	73	15	156
$1,000	1 028 485	6 316	19 486	13 401	10 961	2 210	25 081
$250,000 to $499,999 ..... farms	2 212	3	31	37	16	–	41
$1,000	749 884	950	10 488	12 150	5 435	–	13 725
$500,000 or more ..... farms	895	–	4	8	4	–	12
$1,000	1 025 870	–	2 875	5 648	4 985	–	9 689
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997	47 754	1 010	770	672	640	188	814
1992	51 798	1 129	880	755	683	178	869
$1,000, 1997	2 827 924	15 990	45 489	18 809	15 244	2 105	47 272
1992	2 195 985	13 510	37 027	14 674	13 171	1 324	31 332
Grains ..... farms, 1997	35 741	338	729	554	280	43	787
1992	41 160	419	842	668	357	58	829
$1,000, 1997	2 186 494	4 149	42 988	15 671	5 757	707	44 723
1992	1 677 049	3 626	33 857	11 611	4 337	366	29 545
Corn for grain ..... farms, 1997	26 159	203	583	387	169	35	593
1992	29 979	294	658	434	215	41	608
$1,000, 1997	914 996	2 062	17 289	6 876	2 124	383	16 164
1992	760 444	1 933	14 143	5 835	2 119	285	11 118
Wheat ..... farms, 1997	18 526	120	447	292	84	13	490
1992	23 570	161	613	377	140	16	567
$1,000, 1997	176 261	341	3 828	1 178	389	(D)	4 463
1992	155 593	328	3 670	1 213	440	26	3 663
Soybeans ..... farms, 1997	28 480	179	672	396	170	12	717
1992	31 500	202	772	398	129	9	783
$1,000, 1997	1 078 728	1 733	21 422	7 460	3 131	255	23 929
1992	743 877	1 353	15 715	4 336	1 435	54	14 636
Sorghum for grain ..... farms, 1997	17	1	1	1	–	–	–
1992	26	–	1	–	–	–	–
$1,000, 1997	88	(D)	(D)	(D)	–	–	–
1992	131	–	(D)	–	–	–	–
Barley ..... farms, 1997	143	–	–	9	1	–	–
1992	240	–	–	5	9	–	3
$1,000, 1997	316	–	–	24	(D)	–	–
1992	422	–	–	14	22	–	4
Oats ..... farms, 1997	2 191	6	22	93	43	–	32
1992	3 151	5	42	124	105	3	75
$1,000, 1997	4 043	(D)	(D)	115	(D)	–	72
1992	4 899	4	(D)	180	274	1	112
Other grains ..... farms, 1997	541	1	17	12	4	2	7
1992	883	4	16	20	21	–	8
$1,000, 1997	12 062	(D)	415	(D)	6	(D)	95
1992	11 683	8	276	33	47	–	12

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997	622	1 378	849	683	836	671	744
1992	603	1 493	902	689	871	732	821
$1,000, 1997	12 308	37 773	35 032	21 278	71 281	73 418	16 665
1992	11 023	34 754	34 463	19 821	58 514	64 298	18 347
Average per farm ..... dollars, 1997	19 788	27 412	41 262	31 153	85 265	109 416	22 399
1992	18 281	23 278	38 207	28 767	67 180	87 839	22 347
1997 value of sales:							
Less than $1,000 (see text) ..... farms	81	142	110	128	93	69	126
$1,000	31	39	22	35	19	13	35
$1,000 to $2,499 ..... farms	123	167	117	114	85	81	119
$1,000	216	280	200	189	144	127	200
$2,500 to $4,999 ..... farms	131	170	133	87	92	67	114
$1,000	488	630	470	308	327	231	410
$5,000 to $9,999 ..... farms	88	232	124	103	78	85	134
$1,000	614	1 659	933	754	554	596	961
$10,000 to $19,999 ..... farms	83	248	106	88	97	73	101
$1,000	1 157	3 565	1 490	1 202	1 448	970	1 408
$20,000 to $24,999 ..... farms	15	79	33	25	30	25	26
$1,000	(D)	1 743	739	548	669	567	573
$25,000 to $39,999 ..... farms	28	113	52	33	54	60	33
$1,000	893	3 609	1 642	1 041	1 755	1 897	1 021
$40,000 to $49,999 ..... farms	12	53	22	15	33	22	12
$1,000	549	2 361	960	653	1 461	999	(D)
$50,000 to $99,999 ..... farms	28	93	53	42	85	55	36
$1,000	2 031	6 568	3 792	3 138	6 172	4 032	2 396
$100,000 to $249,999 ..... farms	32	61	72	33	117	66	33
$1,000	5 151	9 257	11 276	4 530	18 911	10 734	5 136
$250,000 to $499,999 ..... farms	–	14	20	11	48	37	8
$1,000	–	4 800	7 007	3 429	16 647	13 076	2 730
$500,000 or more ..... farms	1	6	7	4	24	31	2
$1,000	(D)	3 262	6 501	5 451	23 175	40 176	(D)
1992 value of sales:							
Less than $1,000 ..... farms	95	77	107	92	74	71	116
$1,000	(D)	27	29	31	25	22	25
$1,000 to $2,499 ..... farms	104	154	102	100	90	64	122
$1,000	184	267	170	172	150	104	197
$2,500 to $4,999 ..... farms	116	207	136	117	96	105	144
$1,000	400	753	457	417	347	360	513
$5,000 to $9,999 ..... farms	96	300	115	105	103	89	143
$1,000	678	2 153	831	757	709	643	1 022
$10,000 to $19,999 ..... farms	64	315	131	83	101	94	124
$1,000	899	4 435	1 851	1 145	1 440	1 360	1 723
$20,000 to $24,999 ..... farms	17	92	41	28	34	36	40
$1,000	364	2 048	896	624	745	784	896
$25,000 to $39,999 ..... farms	31	134	68	40	65	41	42
$1,000	985	4 306	2 194	1 257	2 071	1 243	1 300
$40,000 to $49,999 ..... farms	14	58	23	24	40	20	20
$1,000	627	(D)	1 013	1 098	1 750	930	895
$50,000 to $99,999 ..... farms	46	94	82	52	102	73	30
$1,000	3 303	6 569	5 649	3 803	6 913	5 271	2 016
$100,000 to $249,999 ..... farms	18	50	75	39	106	77	25
$1,000	2 551	7 790	12 111	6 084	17 352	12 419	3 795
$250,000 to $499,999 ..... farms	1	11	16	6	47	37	12
$1,000	(D)	3 250	5 285	2 026	15 666	12 576	4 080
$500,000 or more ..... farms	1	1	6	3	13	25	3
$1,000	(D)	(D)	3 975	2 404	11 344	28 586	1 885
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997	211	1 103	550	353	590	512	509
1992	189	1 312	615	376	678	560	599
$1,000, 1997	2 297	30 884	21 503	9 619	54 183	63 675	14 025
1992	2 389	27 689	18 547	4 584	40 919	48 897	15 040
Grains ..... farms, 1997	54	520	372	177	506	396	212
1992	60	683	464	235	613	463	280
$1,000, 1997	275	17 717	17 027	2 305	50 383	40 812	8 849
1992	187	15 948	14 142	2 181	36 867	33 959	10 049
Corn for grain ..... farms, 1997	41	268	270	112	414	328	128
1992	45	339	341	164	517	374	172
$1,000, 1997	177	6 241	8 104	1 310	25 194	20 094	3 234
1992	149	5 827	7 530	1 592	21 512	18 213	4 056
Wheat ..... farms, 1997	12	92	162	70	198	130	39
1992	19	164	215	95	313	193	50
$1,000, 1997	14	361	1 067	264	1 529	1 322	208
1992	24	508	998	207	1 766	1 339	219
Soybeans ..... farms, 1997	3	432	282	48	450	329	162
1992	–	557	363	36	511	380	209
$1,000, 1997	(D)	11 107	7 851	637	23 541	19 389	5 401
1992	–	9 598	5 562	267	13 535	14 370	5 774
Sorghum for grain ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	1	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	(D)	–	–	–
Barley ..... farms, 1997	2	–	–	2	–	–	–
1992	1	–	1	15	–	–	–
$1,000, 1997	(D)	–	–	(D)	–	–	–
1992	(D)	–	(D)	23	–	–	–
Oats ..... farms, 1997	20	3	5	49	5	10	1
1992	15	3	19	54	27	16	–
$1,000, 1997	14	(D)	(D)	74	(D)	7	(D)
1992	12	(D)	20	40	(D)	9	–
Other grains ..... farms, 1997	1	2	2	14	2	–	2
1992	2	2	3	10	3	3	–
$1,000, 1997	(D)	(D)	(D)	(D)	(D)	–	(D)
1992	(D)	(D)	(D)	(D)	(D)	27	–

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997	761	980	864	712	118	1 726	861
1992	785	977	810	766	133	1 905	830
$1,000, 1997	65 828	46 923	37 124	75 204	17 147	247 071	45 248
1992	57 606	44 185	27 888	55 663	15 916	199 283	39 647
Average per farm ..... dollars, 1997	86 502	47 880	42 968	105 623	145 310	143 147	52 553
1992	73 384	45 225	34 429	72 667	119 666	104 610	47 767
1997 value of sales:							
Less than $1,000 (see text) ..... farms	78	155	134	56	25	91	143
$1,000	10	51	27	7	3	20	16
$1,000 to $2,499 ..... farms	65	149	110	31	15	108	52
$1,000	107	246	188	53	23	181	87
$2,500 to $4,999 ..... farms	66	145	149	51	13	141	46
$1,000	230	528	540	179	47	507	157
$5,000 to $9,999 ..... farms	58	135	118	56	12	210	105
$1,000	409	975	860	379	85	1 553	765
$10,000 to $19,999 ..... farms	88	117	101	92	13	229	122
$1,000	1 282	1 653	1 431	1 365	183	3 296	1 678
$20,000 to $24,999 ..... farms	28	20	40	35	4	88	51
$1,000	648	421	895	770	(D)	1 974	1 147
$25,000 to $39,999 ..... farms	74	40	54	68	2	160	97
$1,000	2 303	1 262	1 742	2 151	(D)	5 040	3 091
$40,000 to $49,999 ..... farms	30	13	18	45	2	70	36
$1,000	1 290	578	799	2 008	(D)	3 071	1 580
$50,000 to $99,999 ..... farms	86	77	50	101	7	187	86
$1,000	6 257	5 527	3 540	7 401	520	13 376	6 152
$100,000 to $249,999 ..... farms	119	77	53	96	8	247	91
$1,000	20 206	12 239	8 154	15 450	1 252	40 421	14 687
$250,000 to $499,999 ..... farms	49	43	28	54	6	116	27
$1,000	17 314	14 645	9 438	18 896	2 131	40 122	9 234
$500,000 or more ..... farms	20	9	9	27	11	79	5
$1,000	15 773	8 798	9 510	26 546	12 661	137 510	6 654
1992 value of sales:							
Less than $1,000 ..... farms	46	148	125	28	20	67	41
$1,000	15	44	38	12	4	26	15
$1,000 to $2,499 ..... farms	56	119	96	43	19	127	60
$1,000	92	193	165	78	28	207	101
$2,500 to $4,999 ..... farms	81	137	109	57	15	191	75
$1,000	296	490	382	205	51	704	284
$5,000 to $9,999 ..... farms	69	155	108	73	12	235	125
$1,000	500	1 114	751	563	92	1 742	888
$10,000 to $19,999 ..... farms	110	108	116	131	13	313	143
$1,000	1 572	1 547	1 650	1 898	184	4 559	2 043
$20,000 to $24,999 ..... farms	34	24	30	51	4	91	52
$1,000	748	527	667	1 123	86	2 025	1 159
$25,000 to $39,999 ..... farms	90	57	72	76	7	192	99
$1,000	2 869	1 786	2 307	2 454	208	6 118	3 106
$40,000 to $49,999 ..... farms	20	20	29	39	3	83	45
$1,000	899	876	1 309	1 695	138	3 739	2 012
$50,000 to $99,999 ..... farms	120	80	62	109	11	221	93
$1,000	8 662	5 597	4 552	7 962	766	16 258	6 698
$100,000 to $249,999 ..... farms	104	96	41	107	8	253	74
$1,000	17 072	15 239	6 458	15 854	1 110	39 737	11 188
$250,000 to $499,999 ..... farms	42	25	15	39	10	77	17
$1,000	14 203	7 912	4 888	13 804	3 533	25 879	5 491
$500,000 or more ..... farms	13	8	7	13	11	55	6
$1,000	10 679	8 860	4 721	10 014	9 715	98 289	6 663
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997	616	618	474	586	74	1 457	685
1992	675	610	442	675	86	1 636	754
$1,000, 1997	55 583	16 942	14 717	53 478	16 626	74 397	33 566
1992	43 019	17 574	9 692	39 994	15 736	60 065	26 027
Grains ..... farms, 1997	549	370	325	549	6	1 388	648
1992	621	406	321	646	7	1 562	731
$1,000, 1997	53 860	7 554	10 461	51 744	29	71 092	32 333
1992	41 685	6 093	6 823	38 290	27	57 376	25 146
Corn for grain ..... farms, 1997	392	261	269	451	2	1 020	376
1992	488	308	244	527	3	1 088	428
$1,000, 1997	23 082	3 831	8 128	21 005	(D)	30 634	9 593
1992	22 767	3 892	5 388	15 725	6	24 354	7 071
Wheat ..... farms, 1997	170	188	136	407	2	683	439
1992	267	223	129	523	5	786	546
$1,000, 1997	1 426	830	466	5 734	(D)	4 646	3 776
1992	1 438	848	347	4 861	10	3 301	3 671
Soybeans ..... farms, 1997	496	155	73	514	3	1 234	610
1992	545	104	54	601	3	1 391	707
$1,000, 1997	29 302	2 700	1 820	24 951	19	35 563	18 870
1992	17 407	1 100	1 037	17 556	12	29 491	14 207
Sorghum for grain ..... farms, 1997	–	–	–	–	–	1	–
1992	1	3	–	–	–	2	2
$1,000, 1997	–	–	–	–	–	(D)	–
1992	(D)	11	–	–	–	(D)	(D)
Barley ..... farms, 1997	1	6	5	3	–	–	–
1992	1	5	1	2	–	1	–
$1,000, 1997	(D)	6	(D)	(D)	–	–	–
1992	(D)	4	(D)	(D)	–	(D)	–
Oats ..... farms, 1997	7	96	36	22	–	49	15
1992	8	116	45	42	–	60	33
$1,000, 1997	(D)	134	37	43	–	(D)	73
1992	(D)	161	39	(D)	–	76	(D)
Other grains ..... farms, 1997	1	17	2	1	–	17	4
1992	6	27	16	9	–	17	7
$1,000, 1997	(D)	53	(D)	(D)	–	144	22
1992	49	76	(D)	89	–	136	136

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item		Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms, 1997	627	380	1 024	520	407	794	776
	1992	688	406	1 058	558	484	847	797
	$1,000, 1997	53 806	35 462	51 306	72 179	41 165	87 848	15 155
	1992	40 741	26 099	43 477	58 788	39 589	83 426	13 763
Average per farm	dollars, 1997	85 814	93 321	50 103	138 805	101 143	110 639	19 529
	1992	59 216	64 284	41 093	105 355	81 796	98 496	17 269
1997 value of sales:								
Less than $1,000 (see text)	farms	79	35	156	41	60	43	107
	$1,000	12	3	30	4	9	8	32
$1,000 to $2,499	farms	72	26	115	32	34	52	127
	$1,000	114	43	196	54	54	86	225
$2,500 to $4,999	farms	70	40	123	34	46	40	144
	$1,000	251	143	440	128	156	142	532
$5,000 to $9,999	farms	67	37	117	35	53	66	140
	$1,000	465	261	836	269	381	464	979
$10,000 to $19,999	farms	71	39	127	52	47	84	112
	$1,000	1 021	589	1 803	731	695	1 215	1 505
$20,000 to $24,999	farms	30	23	50	18	12	39	21
	$1,000	647	519	1 108	407	276	881	(D)
$25,000 to $39,999	farms	57	36	75	28	34	95	46
	$1,000	1 803	1 175	2 320	891	1 082	3 010	1 457
$40,000 to $49,999	farms	17	18	38	12	14	20	19
	$1,000	764	820	1 669	519	621	886	877
$50,000 to $99,999	farms	54	40	76	74	38	129	32
	$1,000	3 988	2 691	5 354	5 165	2 613	9 191	2 292
$100,000 to $249,999	farms	60	47	102	92	38	127	19
	$1,000	10 149	7 981	15 716	14 753	6 113	19 988	2 996
$250,000 to $499,999	farms	27	26	28	69	20	69	7
	$1,000	8 704	8 508	9 336	23 965	7 094	24 169	2 288
$500,000 or more	farms	23	13	17	33	11	30	2
	$1,000	25 889	12 729	12 497	25 292	22 070	27 808	(D)
1992 value of sales:								
Less than $1,000	farms	98	15	108	21	61	23	88
	$1,000	23	4	33	6	10	7	26
$1,000 to $2,499	farms	94	34	142	40	52	40	124
	$1,000	151	62	248	67	78	65	219
$2,500 to $4,999	farms	87	52	141	35	60	64	190
	$1,000	309	192	498	132	217	233	675
$5,000 to $9,999	farms	66	63	134	41	58	90	156
	$1,000	479	453	946	303	382	643	1 104
$10,000 to $19,999	farms	77	60	152	60	65	123	111
	$1,000	1 051	840	2 180	850	924	1 802	1 513
$20,000 to $24,999	farms	33	11	46	18	19	42	21
	$1,000	735	241	1 019	392	415	934	462
$25,000 to $39,999	farms	48	30	86	54	38	88	35
	$1,000	1 555	953	2 667	1 746	1 174	2 834	1 086
$40,000 to $49,999	farms	21	11	33	23	19	44	15
	$1,000	931	489	1 468	1 037	834	1 946	(D)
$50,000 to $99,999	farms	57	50	103	87	37	119	28
	$1,000	4 031	3 510	7 390	6 451	2 715	8 446	1 927
$100,000 to $249,999	farms	67	47	75	108	44	130	25
	$1,000	11 057	6 890	12 125	17 624	7 075	21 111	3 976
$250,000 to $499,999	farms	29	29	30	54	21	57	3
	$1,000	10 236	9 795	10 148	18 772	7 197	19 856	889
$500,000 or more	farms	11	4	8	17	10	27	1
	$1,000	10 182	2 670	4 755	11 409	18 568	25 549	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops	farms, 1997	472	296	692	416	305	674	471
	1992	521	363	759	466	355	736	540
	$1,000, 1997	46 140	29 473	37 952	64 568	37 990	56 673	6 237
	1992	32 664	20 743	28 524	47 045	34 061	45 306	5 635
Grains	farms, 1997	350	252	533	385	209	628	69
	1992	423	317	638	450	268	696	111
	$1,000, 1997	31 567	20 624	35 132	63 219	14 363	47 399	979
	1992	26 330	15 502	25 939	46 007	14 140	36 031	849
Corn for grain	farms, 1997	249	196	433	340	171	503	58
	1992	286	254	543	374	195	561	85
	$1,000, 1997	11 692	8 817	18 929	27 762	6 179	22 234	567
	1992	11 431	6 917	15 329	22 842	6 621	17 725	560
Wheat	farms, 1997	161	135	246	178	97	339	12
	1992	258	159	349	219	155	335	33
	$1,000, 1997	2 116	1 539	2 228	2 566	1 082	3 671	(D)
	1992	2 358	1 350	2 025	1 990	1 105	2 045	75
Soybeans	farms, 1997	322	227	389	344	166	555	29
	1992	366	275	432	412	228	628	26
	$1,000, 1997	17 685	8 766	13 674	32 812	7 097	21 410	395
	1992	12 475	5 975	8 415	21 154	6 405	16 173	(D)
Sorghum for grain	farms, 1997	1	–	–	–	–	–	–
	1992	1	–	–	–	–	–	–
	$1,000, 1997	(D)	–	–	–	–	–	–
	1992	(D)	–	–	–	–	–	–
Barley	farms, 1997	1	2	3	–	1	1	–
	1992	5	–	6	–	1	1	3
	$1,000, 1997	(D)	(D)	(D)	–	(D)	(D)	–
	1992	(D)	–	11	–	(D)	(D)	(D)
Oats	farms, 1997	17	14	22	10	2	13	1
	1992	28	22	31	9	4	9	–
	$1,000, 1997	29	(D)	(D)	(D)	(D)	43	(D)
	1992	25	52	27	(D)	(D)	(D)	–
Other grains	farms, 1997	3	21	4	3	–	9	–
	1992	8	33	7	1	1	11	–
	$1,000, 1997	(D)	1 385	257	(D)	–	(D)	–
	1992	27	1 207	132	(D)	(D)	71	–

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997	661	764	802	302	979	837	423
1992	622	835	769	313	1 032	896	393
$1,000, 1997	18 282	58 595	10 754	17 301	81 864	114 970	10 010
1992	16 086	51 295	9 639	15 981	62 709	54 161	8 393
Average per farm ..... dollars, 1997	27 658	76 695	13 408	57 289	83 620	137 360	23 664
1992	25 862	61 431	12 534	51 058	60 764	60 447	21 357
1997 value of sales:							
Less than $1,000 (see text) ..... farms	116	77	147	60	33	97	56
$1,000	16	16	43	7	5	6	12
$1,000 to $2,499 ..... farms	100	76	157	43	41	47	76
$1,000	161	128	257	67	71	78	124
$2,500 to $4,999 ..... farms	91	83	162	41	66	47	90
$1,000	326	295	590	141	231	169	315
$5,000 to $9,999 ..... farms	100	115	150	52	94	71	74
$1,000	706	823	1 092	362	710	524	523
$10,000 to $19,999 ..... farms	88	94	89	28	148	102	59
$1,000	1 217	1 360	1 243	384	2 162	1 449	826
$20,000 to $24,999 ..... farms	24	27	24	6	57	43	8
$1,000	(D)	610	526	138	1 285	978	(D)
$25,000 to $39,999 ..... farms	43	55	16	10	115	85	17
$1,000	1 333	1 825	(D)	311	3 545	2 748	530
$40,000 to $49,999 ..... farms	19	22	13	3	49	50	10
$1,000	825	995	563	131	2 218	2 241	425
$50,000 to $99,999 ..... farms	33	66	24	16	137	101	16
$1,000	2 267	4 691	1 709	1 209	9 944	7 258	1 124
$100,000 to $249,999 ..... farms	34	87	15	20	154	129	9
$1,000	4 930	13 392	2 261	2 697	25 024	19 984	1 212
$250,000 to $499,999 ..... farms	11	38	4	14	65	38	6
$1,000	3 889	12 648	1 418	4 583	22 049	13 544	2 068
$500,000 or more ..... farms	2	24	1	9	20	27	2
$1,000	(D)	21 812	(D)	7 272	14 622	65 991	(D)
1992 value of sales:							
Less than $1,000 ..... farms	100	76	124	68	27	31	67
$1,000	23	19	(D)	12	14	13	(D)
$1,000 to $2,499 ..... farms	85	83	143	39	67	58	68
$1,000	136	137	243	62	121	98	111
$2,500 to $4,999 ..... farms	81	108	153	50	73	82	74
$1,000	280	387	551	183	281	294	252
$5,000 to $9,999 ..... farms	82	103	158	33	127	116	54
$1,000	583	750	1 117	240	931	856	371
$10,000 to $19,999 ..... farms	73	119	83	34	165	128	52
$1,000	1 035	1 739	1 154	474	2 428	1 863	723
$20,000 to $24,999 ..... farms	47	34	24	8	55	48	12
$1,000	1 058	787	532	175	1 221	1 074	256
$25,000 to $39,999 ..... farms	66	61	36	15	100	97	28
$1,000	2 039	1 956	1 171	482	3 188	3 085	822
$40,000 to $49,999 ..... farms	11	34	8	2	58	58	10
$1,000	488	1 510	361	(D)	2 591	2 565	452
$50,000 to $99,999 ..... farms	44	87	25	20	179	128	13
$1,000	3 104	5 954	1 881	1 454	12 639	9 292	834
$100,000 to $249,999 ..... farms	25	83	13	27	130	108	9
$1,000	3 858	13 756	1 813	4 464	20 340	16 211	1 522
$250,000 to $499,999 ..... farms	5	32	2	12	45	34	5
$1,000	1 669	11 333	(D)	(D)	15 045	12 544	1 651
$500,000 or more ..... farms	3	15	–	5	6	8	1
$1,000	1 813	12 969	–	4 514	3 911	6 265	(D)
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997	372	582	305	185	899	675	167
1992	323	641	293	186	952	799	145
$1,000, 1997	8 953	48 524	2 411	14 386	67 401	54 507	2 366
1992	6 106	38 346	2 265	12 808	50 656	41 235	1 521
Grains ..... farms, 1997	113	452	97	47	873	646	56
1992	148	534	98	58	919	763	64
$1,000, 1997	1 097	39 578	1 186	2 493	64 959	53 232	712
1992	971	32 641	984	2 209	47 904	40 230	577
Corn for grain ..... farms, 1997	69	360	72	33	703	474	38
1992	88	444	78	37	735	553	57
$1,000, 1997	537	18 556	881	1 007	24 473	21 091	496
1992	544	17 764	794	979	18 704	15 387	432
Wheat ..... farms, 1997	37	167	18	17	646	360	11
1992	50	226	23	17	756	538	13
$1,000, 1997	80	1 310	59	(D)	8 130	4 512	73
1992	213	1 224	26	83	7 255	5 356	(D)
Soybeans ..... farms, 1997	32	385	14	37	800	578	8
1992	14	430	11	44	859	696	10
$1,000, 1997	433	19 498	224	1 367	32 191	26 932	109
1992	107	13 623	150	(D)	21 641	18 619	89
Sorghum for grain ..... farms, 1997	1	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	(D)	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Barley ..... farms, 1997	–	1	–	1	1	1	3
1992	6	–	1	–	–	3	2
$1,000, 1997	–	(D)	–	(D)	(D)	(D)	(D)
1992	15	–	(D)	–	–	3	(D)
Oats ..... farms, 1997	30	9	18	–	25	39	18
1992	40	12	16	2	34	64	12
$1,000, 1997	39	31	(D)	–	(D)	(D)	26
1992	65	(D)	(D)	(D)	27	79	27
Other grains ..... farms, 1997	5	2	1	1	8	12	2
1992	23	4	–	–	16	14	4
$1,000, 1997	(D)	(D)	(D)	(D)	133	592	(D)
1992	26	(D)	–	–	277	786	(D)

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997	872	1 239	353	1 404	782	408	410
1992	955	1 153	355	1 443	843	385	377
$1,000, 1997	75 092	46 179	3 432	87 815	77 539	17 515	6 703
1992	64 101	44 197	2 653	78 961	63 569	18 593	6 420
Average per farm ..... dollars, 1997	86 114	37 271	9 724	62 546	99 154	42 928	16 348
1992	67 122	38 333	7 473	54 720	75 408	48 292	17 028
1997 value of sales:							
Less than $1,000 (see text) ..... farms	18	213	76	121	102	60	75
$1,000	4	30	21	27	17	18	22
$1,000 to $2,499 ..... farms	33	110	84	103	38	65	78
$1,000	54	182	139	183	61	113	137
$2,500 to $4,999 ..... farms	46	163	79	118	61	89	79
$1,000	165	573	287	419	210	319	286
$5,000 to $9,999 ..... farms	82	170	49	150	80	76	82
$1,000	616	1 197	344	1 134	556	533	574
$10,000 to $19,999 ..... farms	116	169	28	182	100	49	37
$1,000	1 659	2 378	380	2 665	1 423	695	483
$20,000 to $24,999 ..... farms	53	44	11	78	27	10	6
$1,000	1 198	974	248	1 772	594	(D)	(D)
$25,000 to $39,999 ..... farms	101	102	5	173	80	22	13
$1,000	3 227	3 224	(D)	5 362	2 566	672	408
$40,000 to $49,999 ..... farms	44	41	7	59	32	6	7
$1,000	1 969	1 820	312	2 631	1 420	262	317
$50,000 to $99,999 ..... farms	153	112	7	175	105	16	20
$1,000	11 166	8 111	475	11 955	7 552	1 051	1 533
$100,000 to $249,999 ..... farms	166	88	6	162	94	9	11
$1,000	26 092	13 424	824	25 248	15 091	1 268	1 519
$250,000 to $499,999 ..... farms	41	18	1	62	41	4	1
$1,000	14 287	5 712	(D)	20 517	13 748	1 219	(D)
$500,000 or more ..... farms	19	9	–	21	22	2	1
$1,000	14 654	8 555	–	15 903	34 299	(D)	(D)
1992 value of sales:							
Less than $1,000 ..... farms	11	84	77	97	48	59	71
$1,000	4	28	24	30	17	17	(D)
$1,000 to $2,499 ..... farms	35	122	96	87	62	51	68
$1,000	58	200	150	138	95	85	107
$2,500 to $4,999 ..... farms	46	142	75	107	100	75	65
$1,000	175	494	270	382	356	259	235
$5,000 to $9,999 ..... farms	115	181	44	123	98	76	79
$1,000	855	1 324	293	883	717	532	569
$10,000 to $19,999 ..... farms	144	177	30	203	141	50	34
$1,000	2 126	2 497	380	3 114	2 057	726	483
$20,000 to $24,999 ..... farms	66	63	9	100	37	15	8
$1,000	1 462	1 390	201	2 262	818	326	166
$25,000 to $39,999 ..... farms	119	101	16	249	89	13	15
$1,000	3 808	3 149	515	7 930	2 850	388	481
$40,000 to $49,999 ..... farms	62	37	–	82	38	8	6
$1,000	2 783	1 654	–	3 656	1 695	(D)	255
$50,000 to $99,999 ..... farms	168	136	3	184	89	21	15
$1,000	12 055	10 097	225	13 025	6 459	1 442	1 104
$100,000 to $249,999 ..... farms	142	88	5	159	102	15	14
$1,000	20 683	13 408	594	23 177	15 592	2 111	2 124
$250,000 to $499,999 ..... farms	36	17	–	37	22	–	1
$1,000	12 423	5 766	–	12 602	7 109	–	(D)
$500,000 or more ..... farms	11	5	–	15	17	2	1
$1,000	7 669	4 191	–	11 760	25 804	(D)	(D)
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997	817	843	165	699	618	191	181
1992	907	898	151	687	712	185	156
$1,000, 1997	67 200	34 072	2 352	7 791	63 810	13 153	1 950
1992	52 476	30 451	1 446	6 284	49 476	14 092	1 740
Grains ..... farms, 1997	780	612	66	525	574	64	74
1992	885	722	75	563	668	76	71
$1,000, 1997	61 168	29 450	1 270	5 533	42 470	1 372	787
1992	47 093	26 196	868	4 316	29 820	1 136	470
Corn for grain ..... farms, 1997	668	416	49	297	410	56	55
1992	755	482	57	277	475	57	45
$1,000, 1997	25 441	11 446	850	3 231	15 988	983	617
1992	19 526	12 960	521	3 165	11 942	782	177
Wheat ..... farms, 1997	580	230	19	265	353	21	27
1992	662	319	23	326	447	33	32
$1,000, 1997	8 118	1 708	52	445	4 152	75	46
1992	6 336	1 457	52	426	3 709	94	53
Soybeans ..... farms, 1997	738	515	28	83	531	24	6
1992	814	595	35	49	605	27	6
$1,000, 1997	27 075	16 285	367	1 689	21 846	313	97
1992	20 757	11 767	293	517	13 562	260	226
Sorghum for grain ..... farms, 1997	–	1	–	–	–	–	–
1992	–	–	–	–	1	–	–
$1,000, 1997	–	(D)	–	–	–	–	–
1992	–	–	–	–	(D)	–	–
Barley ..... farms, 1997	1	–	–	16	3	–	7
1992	–	–	–	40	4	–	2
$1,000, 1997	(D)	–	–	19	(D)	–	(D)
1992	–	–	–	34	(D)	–	(D)
Oats ..... farms, 1997	8	9	2	95	23	–	22
1992	31	5	7	110	61	–	14
$1,000, 1997	(D)	(D)	(D)	106	(D)	–	17
1992	46	(D)	(D)	116	145	–	(D)
Other grains ..... farms, 1997	17	1	2	34	14	–	1
1992	31	3	1	39	24	–	–
$1,000, 1997	506	(D)	(D)	43	397	–	(D)
1992	429	(D)	(D)	57	442	–	–

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997	1 103	274	490	1 218	895	778	385
1992	1 102	272	512	1 256	808	850	411
$1,000, 1997	61 891	73 572	3 954	128 880	89 077	82 972	60 875
1992	57 980	49 766	4 794	94 131	55 941	70 567	36 607
Average per farm ..... dollars, 1997	56 111	268 510	8 070	105 813	99 528	106 647	158 117
1992	52 613	182 962	9 364	74 945	69 234	83 021	89 068
1997 value of sales:							
Less than $1,000 (see text) ..... farms	147	29	112	167	187	100	26
$1,000	25	8	28	34	23	25	5
$1,000 to $2,499 ..... farms	136	27	104	158	72	73	29
$1,000	228	48	172	256	120	117	50
$2,500 to $4,999 ..... farms	131	50	115	198	91	103	55
$1,000	482	177	398	703	321	378	196
$5,000 to $9,999 ..... farms	142	38	74	169	92	108	41
$1,000	1 004	277	525	1 209	672	790	283
$10,000 to $19,999 ..... farms	124	29	41	176	107	105	32
$1,000	1 696	434	597	2 445	1 593	1 508	469
$20,000 to $24,999 ..... farms	30	14	12	56	34	39	16
$1,000	660	297	258	1 242	754	874	340
$25,000 to $39,999 ..... farms	106	16	19	76	62	52	26
$1,000	3 355	530	602	2 472	1 897	1 578	846
$40,000 to $49,999 ..... farms	37	5	3	27	28	31	19
$1,000	1 599	218	(D)	1 205	1 249	1 352	831
$50,000 to $99,999 ..... farms	94	19	4	57	82	59	41
$1,000	6 620	1 335	(D)	3 947	6 022	4 241	2 927
$100,000 to $249,999 ..... farms	116	19	5	83	83	53	50
$1,000	18 095	2 963	(D)	13 237	13 975	8 476	8 055
$250,000 to $499,999 ..... farms	28	5	1	29	34	29	28
$1,000	9 937	1 766	(D)	10 269	12 203	9 460	9 492
$500,000 or more ..... farms	12	23	–	22	23	26	22
$1,000	18 190	65 520	–	91 861	50 248	54 175	37 381
1992 value of sales:							
Less than $1,000 ..... farms	117	42	99	148	76	83	23
$1,000	33	7	33	42	24	26	8
$1,000 to $2,499 ..... farms	114	38	132	197	76	107	40
$1,000	189	67	217	341	135	171	68
$2,500 to $4,999 ..... farms	134	47	108	214	95	121	43
$1,000	486	159	371	779	358	447	148
$5,000 to $9,999 ..... farms	160	24	79	203	101	106	54
$1,000	1 152	172	530	1 439	745	768	400
$10,000 to $19,999 ..... farms	159	26	45	146	115	120	62
$1,000	2 261	394	610	2 026	1 623	1 654	868
$20,000 to $24,999 ..... farms	43	11	11	44	38	26	16
$1,000	965	237	250	1 005	854	572	363
$25,000 to $39,999 ..... farms	102	21	14	84	63	78	31
$1,000	3 237	667	430	2 603	1 982	2 445	973
$40,000 to $49,999 ..... farms	43	10	5	31	32	22	16
$1,000	1 891	444	219	1 390	1 429	964	718
$50,000 to $99,999 ..... farms	93	14	10	59	75	72	44
$1,000	6 651	943	724	4 104	5 313	5 035	3 171
$100,000 to $249,999 ..... farms	107	12	9	89	92	71	52
$1,000	16 342	2 044	1 411	13 421	14 690	11 241	8 223
$250,000 to $499,999 ..... farms	21	7	–	30	30	30	16
$1,000	7 311	2 180	–	10 312	10 464	9 918	5 869
$500,000 or more ..... farms	9	20	–	11	15	14	14
$1,000	17 462	42 450	–	56 667	18 323	37 327	15 798
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997	706	229	263	758	604	609	321
1992	720	213	301	786	629	699	370
$1,000, 1997	28 145	73 045	2 225	42 167	40 900	68 920	45 718
1992	19 369	49 145	2 368	29 352	29 938	55 604	33 636
Grains ..... farms, 1997	518	16	31	519	518	391	238
1992	586	30	33	599	566	497	287
$1,000, 1997	24 751	265	255	32 231	38 975	16 298	19 104
1992	16 814	225	270	21 797	28 233	13 317	12 419
Corn for grain ..... farms, 1997	412	10	29	400	367	160	165
1992	440	16	31	437	420	241	197
$1,000, 1997	12 786	59	185	15 748	16 337	4 070	8 479
1992	10 306	115	191	11 616	14 169	3 657	5 423
Wheat ..... farms, 1997	190	9	8	194	249	91	124
1992	262	14	5	283	303	264	141
$1,000, 1997	938	51	(D)	1 967	2 602	766	1 916
1992	890	29	15	1 539	2 348	1 701	1 021
Soybeans ..... farms, 1997	341	7	3	392	433	358	215
1992	321	4	8	415	464	435	252
$1,000, 1997	10 247	149	52	14 317	19 989	11 382	8 663
1992	5 129	(D)	64	8 530	11 505	7 853	5 928
Sorghum for grain ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Barley ..... farms, 1997	6	–	–	–	–	2	–
1992	7	–	–	1	–	7	–
$1,000, 1997	(D)	–	–	–	–	(D)	–
1992	8	–	–	(D)	–	26	–
Oats ..... farms, 1997	41	5	–	32	36	18	3
1992	91	10	–	56	53	37	6
$1,000, 1997	52	4	–	62	(D)	(D)	6
1992	97	12	–	102	112	43	(D)
Other grains ..... farms, 1997	12	3	1	6	2	7	7
1992	18	4	–	4	6	19	2
$1,000, 1997	(D)	2	(D)	137	(D)	40	41
1992	382	(D)	–	(D)	99	38	(D)

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	667	542	543	851	491	1 255	983	589
1992	664	580	596	906	493	1 393	1 017	628
$1,000, 1997	80 277	31 997	64 262	34 080	12 982	287 662	64 097	7 398
1992	67 433	27 780	49 552	27 454	10 325	190 678	62 231	8 289
Average per farm ..... dollars, 1997	120 355	59 035	118 347	40 047	26 439	229 213	65 206	12 560
1992	101 556	47 896	83 141	30 302	20 944	136 883	61 190	13 200
1997 value of sales:								
Less than $1,000 (see text) ..... farms	61	64	55	128	77	49	78	105
$1,000	13	13	12	25	20	8	20	37
$1,000 to $2,499 ..... farms	43	63	39	120	93	47	117	120
$1,000	77	104	65	202	152	78	192	198
$2,500 to $4,999 ..... farms	47	92	35	129	90	62	100	136
$1,000	167	317	124	456	327	228	362	502
$5,000 to $9,999 ..... farms	55	80	43	139	90	85	121	101
$1,000	409	566	317	979	627	633	860	715
$10,000 to $19,999 ..... farms	50	67	64	122	55	149	120	61
$1,000	727	952	929	1 680	776	2 179	1 774	770
$20,000 to $24,999 ..... farms	22	18	22	26	9	57	53	11
$1,000	492	389	500	584	194	1 270	1 198	243
$25,000 to $39,999 ..... farms	56	36	59	51	21	117	98	12
$1,000	1 804	1 086	1 835	1 615	631	3 681	3 262	388
$40,000 to $49,999 ..... farms	34	10	12	16	11	40	25	7
$1,000	1 506	444	537	702	490	1 797	1 116	312
$50,000 to $99,999 ..... farms	72	47	72	45	21	153	85	18
$1,000	5 161	3 541	5 100	3 051	1 506	10 942	5 975	1 299
$100,000 to $249,999 ..... farms	133	38	70	48	17	221	123	15
$1,000	21 169	5 582	11 399	7 525	2 912	36 535	19 679	1 915
$250,000 to $499,999 ..... farms	63	19	39	17	3	132	44	3
$1,000	22 538	6 579	13 836	5 743	927	46 083	15 444	1 019
$500,000 or more ..... farms	31	8	33	10	4	143	19	–
$1,000	26 213	12 423	29 609	11 520	4 420	184 227	14 216	–
1992 value of sales:								
Less than $1,000 ..... farms	31	76	38	145	81	30	67	91
$1,000	11	23	17	(D)	25	11	25	(D)
$1,000 to $2,499 ..... farms	44	73	47	133	91	52	101	131
$1,000	71	118	74	220	153	81	176	216
$2,500 to $4,999 ..... farms	44	79	42	148	109	58	107	138
$1,000	147	281	145	538	395	212	392	507
$5,000 to $9,999 ..... farms	60	100	57	144	74	143	121	119
$1,000	420	704	386	1 003	523	1 033	875	861
$10,000 to $19,999 ..... farms	91	74	73	106	46	184	174	71
$1,000	1 276	1 020	1 055	1 500	655	2 679	2 466	1 028
$20,000 to $24,999 ..... farms	25	16	28	30	7	57	40	15
$1,000	567	355	614	662	156	1 252	879	332
$25,000 to $39,999 ..... farms	52	40	66	45	23	130	85	11
$1,000	1 663	1 264	2 113	1 372	756	4 094	2 698	349
$40,000 to $49,999 ..... farms	25	13	26	18	13	63	38	11
$1,000	1 121	570	1 167	802	(D)	2 797	1 704	494
$50,000 to $99,999 ..... farms	100	53	77	54	24	194	121	27
$1,000	7 125	3 945	5 061	3 876	1 932	14 051	8 650	1 744
$100,000 to $249,999 ..... farms	120	34	95	62	19	262	113	12
$1,000	19 268	5 816	14 711	9 047	2 914	42 326	17 879	1 990
$250,000 to $499,999 ..... farms	58	16	28	19	4	135	38	2
$1,000	20 474	5 591	10 003	6 604	1 215	47 056	12 985	(D)
$500,000 or more ..... farms	14	6	19	2	2	85	12	–
$1,000	15 290	8 091	14 206	(D)	(D)	75 085	13 502	–
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	546	364	434	585	234	1 032	789	159
1992	558	419	518	630	229	1 116	865	196
$1,000, 1997	67 373	17 944	52 213	17 971	9 059	54 965	49 881	1 016
1992	52 196	13 342	36 823	13 125	5 337	39 537	46 481	1 426
Grains ..... farms, 1997	499	231	409	360	69	999	697	23
1992	521	277	499	442	78	1 086	785	66
$1,000, 1997	65 791	5 644	51 604	9 472	787	52 595	45 794	102
1992	51 194	3 969	36 047	6 893	778	37 837	37 380	415
Corn for grain ..... farms, 1997	385	157	296	213	65	720	578	19
1992	409	188	382	256	64	739	627	57
$1,000, 1997	29 806	2 993	18 021	2 834	558	21 926	22 090	(D)
1992	24 608	2 589	14 497	2 861	554	16 360	17 982	337
Wheat ..... farms, 1997	201	94	233	128	8	605	298	5
1992	267	165	363	243	23	561	404	12
$1,000, 1997	2 584	390	3 577	548	25	4 984	2 019	9
1992	2 649	500	3 792	853	40	2 811	2 323	22
Soybeans ..... farms, 1997	449	118	376	274	14	881	596	1
1992	483	102	458	271	13	952	698	2
$1,000, 1997	33 211	2 084	29 968	5 954	199	25 432	21 669	(D)
1992	23 831	657	17 662	3 054	(D)	18 004	16 982	(D)
Sorghum for grain ..... farms, 1997	–	–	2	–	–	–	–	–
1992	–	4	–	1	–	1	–	–
$1,000, 1997	–	–	(D)	–	–	–	–	–
1992	–	20	–	(D)	–	(D)	–	–
Barley ..... farms, 1997	–	1	2	–	1	–	–	–
1992	–	3	–	1	2	–	1	–
$1,000, 1997	–	(D)	(D)	–	(D)	–	–	–
1992	–	6	–	(D)	(D)	–	(D)	–
Oats ..... farms, 1997	18	47	15	49	2	63	16	2
1992	14	77	31	66	–	138	23	7
$1,000, 1997	55	126	33	129	(D)	135	(D)	(D)
1992	(D)	103	58	59	–	(D)	(D)	(D)
Other grains ..... farms, 1997	3	11	1	3	–	7	1	–
1992	2	19	4	11	–	16	7	–
$1,000, 1997	135	(D)	(D)	7	–	119	(D)	–
1992	(D)	94	37	(D)	–	404	73	–

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	760	500	759	1 018	519	474	542	606
1992	806	559	746	1 051	551	522	621	580
$1,000, 1997	36 178	8 402	41 635	25 776	3 823	28 643	54 144	15 351
1992	31 417	10 652	35 500	25 390	4 822	23 766	55 001	14 135
Average per farm ..... dollars, 1997	47 603	16 804	54 855	25 320	7 366	60 427	99 897	25 331
1992	38 978	19 055	47 587	24 158	8 752	45 529	88 568	24 371
1997 value of sales:								
Less than $1,000 (see text) ..... farms	105	60	139	148	81	42	39	92
$1,000	28	21	19	42	24	4	7	27
$1,000 to $2,499 ..... farms	88	91	78	144	124	30	44	95
$1,000	143	149	123	253	221	44	75	157
$2,500 to $4,999 ..... farms	108	96	82	197	120	35	37	104
$1,000	372	344	297	692	429	131	145	384
$5,000 to $9,999 ..... farms	96	117	105	181	108	70	48	100
$1,000	661	793	744	1 285	737	496	351	741
$10,000 to $19,999 ..... farms	115	74	113	131	61	67	63	78
$1,000	1 674	982	1 627	1 831	836	921	905	1 081
$20,000 to $24,999 ..... farms	24	11	29	17	3	18	30	22
$1,000	526	(D)	659	383	66	412	673	490
$25,000 to $39,999 ..... farms	62	16	45	64	8	48	39	43
$1,000	1 892	470	1 446	2 035	253	1 531	1 199	1 325
$40,000 to $49,999 ..... farms	24	11	28	31	6	25	38	11
$1,000	1 051	496	1 282	1 386	256	1 105	1 695	513
$50,000 to $99,999 ..... farms	53	10	51	48	3	69	55	25
$1,000	3 799	701	3 600	3 495	201	4 904	3 979	1 735
$100,000 to $249,999 ..... farms	57	9	50	39	5	47	84	27
$1,000	9 182	1 282	8 797	5 881	800	7 384	13 001	4 688
$250,000 to $499,999 ..... farms	18	3	25	12	–	16	51	6
$1,000	5 871	925	9 146	3 502	–	5 335	18 063	1 981
$500,000 or more ..... farms	10	2	14	6	–	7	14	3
$1,000	10 978	(D)	13 895	4 989	–	6 375	14 053	2 228
1992 value of sales:								
Less than $1,000 ..... farms	91	78	53	151	80	34	25	87
$1,000	30	(D)	17	55	22	11	9	24
$1,000 to $2,499 ..... farms	99	92	94	157	118	40	41	96
$1,000	168	160	161	271	199	69	77	161
$2,500 to $4,999 ..... farms	138	135	95	195	131	67	63	99
$1,000	503	492	350	714	464	241	226	358
$5,000 to $9,999 ..... farms	134	104	111	207	122	91	81	89
$1,000	942	742	798	1 440	839	650	579	625
$10,000 to $19,999 ..... farms	108	80	129	137	55	85	93	78
$1,000	1 535	1 177	1 804	1 902	687	1 243	1 296	1 052
$20,000 to $24,999 ..... farms	36	12	45	29	13	25	28	19
$1,000	796	260	999	649	288	564	636	435
$25,000 to $39,999 ..... farms	41	13	56	56	15	55	56	35
$1,000	1 268	420	1 763	1 789	446	1 776	1 789	1 103
$40,000 to $49,999 ..... farms	29	7	27	16	2	27	27	10
$1,000	1 293	314	1 199	709	(D)	1 212	1 213	434
$50,000 to $99,999 ..... farms	59	16	53	53	9	49	85	36
$1,000	4 150	1 047	3 882	3 554	586	3 637	6 006	2 645
$100,000 to $249,999 ..... farms	46	12	48	35	5	32	84	22
$1,000	7 336	1 815	7 921	5 708	793	5 082	13 766	3 438
$250,000 to $499,999 ..... farms	15	9	24	11	1	10	30	6
$1,000	5 030	3 302	7 941	3 594	(D)	3 112	10 483	2 111
$500,000 or more ..... farms	10	1	11	4	–	7	8	3
$1,000	8 366	(D)	8 667	5 004	–	6 171	18 921	1 750
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	590	227	515	486	124	418	487	345
1992	642	212	587	513	146	492	558	341
$1,000, 1997	29 610	1 662	27 751	9 947	645	26 668	44 848	9 525
1992	24 763	1 739	21 465	6 548	795	21 491	33 654	7 106
Grains ..... farms, 1997	443	91	442	265	18	373	478	237
1992	507	114	538	306	34	441	545	265
$1,000, 1997	19 400	572	26 553	5 699	201	20 133	44 415	7 795
1992	18 052	999	20 393	3 672	190	13 581	33 247	6 193
Corn for grain ..... farms, 1997	314	67	320	209	15	185	297	198
1992	335	89	382	238	32	258	343	203
$1,000, 1997	8 763	443	10 067	3 530	192	4 758	15 428	4 986
1992	9 188	762	8 948	2 611	184	3 213	11 420	4 242
Wheat ..... farms, 1997	169	31	177	99	3	265	332	74
1992	229	35	312	138	5	278	387	115
$1,000, 1997	977	50	1 773	347	(D)	2 817	6 347	327
1992	1 046	109	1 777	307	(D)	1 882	4 494	354
Soybeans ..... farms, 1997	356	9	378	74	–	360	451	105
1992	422	16	441	53	–	412	520	117
$1,000, 1997	9 646	66	14 551	1 769	–	12 520	22 275	2 456
1992	7 809	105	9 541	711	–	8 371	16 985	1 541
Sorghum for grain ..... farms, 1997	2	–	–	–	–	1	–	–
1992	–	–	–	–	–	–	2	–
$1,000, 1997	(D)	–	–	–	–	(D)	–	–
1992	–	–	–	–	–	–	(D)	–
Barley ..... farms, 1997	–	3	1	3	–	1	–	–
1992	–	1	1	2	1	1	–	–
$1,000, 1997	–	(D)	(D)	(D)	–	(D)	–	–
1992	–	(D)	(D)	(D)	(D)	(D)	–	–
Oats ..... farms, 1997	4	13	50	48	1	14	23	24
1992	8	11	51	37	1	15	29	19
$1,000, 1997	(D)	6	99	44	(D)	27	74	(D)
1992	8	15	56	40	(D)	(D)	(D)	17
Other grains ..... farms, 1997	4	2	6	3	2	2	4	4
1992	–	4	6	3	–	6	10	5
$1,000, 1997	7	(D)	(D)	(D)	(D)	(D)	291	(D)
1992	–	(D)	(D)	(D)	–	95	288	40

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	703	435	719	977	1 352	908	885	795
1992	683	378	721	1 067	1 473	922	809	850
$1,000, 1997	79 338	7 517	23 778	67 931	102 883	47 145	45 806	66 000
1992	58 425	9 358	23 394	61 737	87 345	44 262	43 853	55 026
Average per farm ..... dollars, 1997	112 857	17 281	33 071	69 531	76 097	51 922	51 758	83 018
1992	85 542	24 756	32 447	57 860	59 297	48 007	54 207	64 736
1997 value of sales:								
Less than $1,000 (see text) ..... farms	96	101	119	111	47	138	183	51
$1,000	16	17	30	21	11	15	33	12
$1,000 to $2,499 ..... farms	49	74	148	101	47	87	115	42
$1,000	81	120	247	167	81	147	197	71
$2,500 to $4,999 ..... farms	60	65	107	103	71	97	113	54
$1,000	202	238	379	367	266	358	400	205
$5,000 to $9,999 ..... farms	61	80	84	115	140	128	90	91
$1,000	450	539	606	817	1 066	935	624	674
$10,000 to $19,999 ..... farms	75	40	88	114	202	96	106	107
$1,000	1 045	543	1 249	1 676	2 934	1 312	1 509	1 501
$20,000 to $24,999 ..... farms	30	13	18	41	101	26	25	43
$1,000	663	(D)	398	911	2 223	590	570	968
$25,000 to $39,999 ..... farms	49	20	54	82	176	63	40	73
$1,000	1 576	648	1 705	2 551	5 605	2 031	1 240	2 296
$40,000 to $49,999 ..... farms	19	7	8	20	70	33	20	34
$1,000	838	313	345	872	3 125	1 469	868	1 493
$50,000 to $99,999 ..... farms	83	18	38	101	237	95	86	120
$1,000	5 913	1 201	2 619	7 272	16 551	6 862	5 976	8 484
$100,000 to $249,999 ..... farms	88	12	31	116	183	110	65	113
$1,000	14 006	1 734	4 878	18 464	28 561	17 589	10 433	17 776
$250,000 to $499,999 ..... farms	52	4	18	58	55	23	28	48
$1,000	19 800	1 286	6 048	20 590	18 571	7 793	10 601	16 801
$500,000 or more ..... farms	41	1	6	15	23	12	14	19
$1,000	34 748	(D)	5 275	14 223	23 889	8 048	13 356	15 717
1992 value of sales:								
Less than $1,000 ..... farms	35	52	128	72	36	90	100	27
$1,000	8	14	39	32	12	27	36	10
$1,000 to $2,499 ..... farms	47	55	106	99	42	100	106	49
$1,000	81	92	163	175	71	164	170	86
$2,500 to $4,999 ..... farms	68	79	122	117	111	104	93	69
$1,000	241	299	416	420	394	387	339	253
$5,000 to $9,999 ..... farms	75	59	106	135	184	147	115	106
$1,000	551	420	747	956	1 338	1 027	813	764
$10,000 to $19,999 ..... farms	100	53	93	146	292	125	115	150
$1,000	1 471	710	1 328	2 105	4 289	1 784	1 584	2 132
$20,000 to $24,999 ..... farms	21	17	22	36	88	33	22	47
$1,000	469	367	493	797	1 986	737	489	1 067
$25,000 to $39,999 ..... farms	49	16	31	99	188	68	49	110
$1,000	1 497	499	976	3 104	5 963	2 118	1 520	3 479
$40,000 to $49,999 ..... farms	22	8	20	48	91	44	20	41
$1,000	983	(D)	885	2 158	4 029	1 988	879	1 823
$50,000 to $99,999 ..... farms	86	16	39	129	210	84	68	112
$1,000	5 994	1 039	2 801	9 235	15 014	6 187	4 705	8 166
$100,000 to $249,999 ..... farms	114	17	35	132	165	94	72	91
$1,000	17 533	2 533	5 424	20 045	24 791	15 063	11 454	14 862
$250,000 to $499,999 ..... farms	50	4	12	44	51	22	39	34
$1,000	17 273	1 535	3 814	14 308	16 821	7 303	13 651	11 661
$500,000 or more ..... farms	16	2	7	10	15	11	10	14
$1,000	12 324	(D)	6 309	8 402	12 638	7 477	8 214	10 723
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	522	221	487	727	1 254	603	524	689
1992	557	198	478	837	1 375	700	564	776
$1,000, 1997	65 923	3 914	13 236	43 828	69 983	23 099	36 812	56 559
1992	45 655	4 615	9 348	36 651	53 536	20 750	32 210	45 974
Grains ..... farms, 1997	476	96	237	640	1 212	474	410	646
1992	518	104	274	763	1 343	579	476	736
$1,000, 1997	63 235	2 775	6 039	41 364	61 760	17 852	34 662	43 516
1992	44 018	3 847	5 297	35 386	45 441	15 763	30 564	31 086
Corn for grain ..... farms, 1997	380	63	148	509	869	296	317	501
1992	419	75	195	625	944	420	366	570
$1,000, 1997	30 111	1 161	2 659	19 516	20 593	7 600	15 999	16 939
1992	21 879	1 807	2 536	20 335	15 740	8 436	14 857	13 105
Wheat ..... farms, 1997	283	27	84	263	909	251	249	428
1992	363	42	135	329	1 036	353	310	479
$1,000, 1997	4 692	122	420	1 792	8 771	1 449	3 000	4 367
1992	3 865	200	654	1 493	6 717	1 596	3 075	3 108
Soybeans ..... farms, 1997	417	52	146	540	1 151	350	314	617
1992	438	66	121	612	1 263	389	367	684
$1,000, 1997	28 208	1 460	2 898	20 017	31 941	8 721	15 573	21 819
1992	18 032	1 784	1 906	13 494	22 366	5 619	12 590	14 504
Sorghum for grain ..... farms, 1997	–	1	–	1	–	–	–	–
1992	–	–	1	1	–	–	–	–
$1,000, 1997	–	(D)	–	(D)	–	–	–	–
1992	–	–	(D)	(D)	–	–	–	–
Barley ..... farms, 1997	2	–	1	3	–	3	3	6
1992	–	–	8	6	–	–	3	7
$1,000, 1997	(D)	–	(D)	16	–	4	(D)	25
1992	–	–	(D)	(D)	–	–	(D)	37
Oats ..... farms, 1997	4	3	37	7	14	42	15	19
1992	8	3	54	19	24	74	15	49
$1,000, 1997	(D)	(D)	50	(D)	26	57	(D)	47
1992	20	(D)	128	28	28	106	22	183
Other grains ..... farms, 1997	8	4	10	1	23	11	5	9
1992	9	4	18	7	32	6	2	20
$1,000, 1997	208	(D)	(D)	(D)	429	21	49	319
1992	223	(D)	60	28	590	5	(D)	149

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	630	1 210	991	1 086	251	788	920	811
1992	607	1 265	971	1 120	260	842	922	803
$1,000, 1997	13 937	83 691	71 798	72 998	8 932	25 467	56 229	69 625
1992	16 259	73 439	61 659	56 435	7 793	25 125	46 253	77 820
Average per farm ..... dollars, 1997	22 123	69 166	72 451	67 217	35 586	32 319	61 119	85 851
1992	26 786	58 055	63 501	50 388	29 974	29 840	50 165	96 912
1997 value of sales:								
Less than $1,000 (see text) ..... farms	106	80	105	132	47	121	131	129
$1,000	26	12	9	31	7	30	39	14
$1,000 to $2,499 ..... farms	135	67	47	149	33	121	142	71
$1,000	228	110	74	253	51	202	234	121
$2,500 to $4,999 ..... farms	112	77	66	159	32	110	132	79
$1,000	404	281	240	581	110	393	475	270
$5,000 to $9,999 ..... farms	93	117	84	143	36	104	139	81
$1,000	670	850	602	994	249	741	1 032	617
$10,000 to $19,999 ..... farms	57	191	128	142	34	111	83	91
$1,000	817	2 848	1 838	1 972	467	1 607	1 171	1 336
$20,000 to $24,999 ..... farms	24	82	52	51	9	31	23	38
$1,000	(D)	1 833	1 171	1 146	(D)	683	510	844
$25,000 to $39,999 ..... farms	38	152	113	64	21	46	55	64
$1,000	1 219	4 749	3 566	2 069	653	1 409	1 691	2 019
$40,000 to $49,999 ..... farms	14	48	43	24	6	15	29	24
$1,000	633	2 138	1 920	1 059	259	667	1 288	1 084
$50,000 to $99,999 ..... farms	22	166	127	74	10	66	52	82
$1,000	1 502	11 796	9 161	5 092	671	4 644	3 841	5 998
$100,000 to $249,999 ..... farms	19	169	162	94	14	46	87	81
$1,000	2 831	27 246	25 958	14 326	2 218	6 957	14 410	13 252
$250,000 to $499,999 ..... farms	8	46	50	32	7	12	30	54
$1,000	2 689	15 404	17 690	10 158	2 451	4 163	9 558	19 613
$500,000 or more ..... farms	2	15	14	22	2	5	17	17
$1,000	(D)	16 425	9 570	35 317	(D)	3 970	21 979	24 457
1992 value of sales:								
Less than $1,000 ..... farms	92	31	34	140	55	121	116	52
$1,000	23	14	12	45	(D)	38	33	16
$1,000 to $2,499 ..... farms	90	72	55	144	44	124	113	87
$1,000	153	119	91	237	68	205	199	154
$2,500 to $4,999 ..... farms	124	97	61	195	45	123	129	75
$1,000	441	352	223	703	159	447	478	277
$5,000 to $9,999 ..... farms	118	146	100	162	40	116	136	98
$1,000	824	1 112	717	1 181	284	830	985	704
$10,000 to $19,999 ..... farms	70	246	182	126	25	111	106	122
$1,000	973	3 566	2 640	1 726	350	1 543	1 457	1 790
$20,000 to $24,999 ..... farms	19	100	59	40	5	29	42	39
$1,000	424	2 215	1 314	895	114	639	934	855
$25,000 to $39,999 ..... farms	31	162	119	74	11	60	67	81
$1,000	964	4 968	3 899	2 306	346	1 894	2 183	2 568
$40,000 to $49,999 ..... farms	9	69	41	27	1	31	24	25
$1,000	(D)	3 092	1 815	1 176	(D)	1 376	1 074	1 126
$50,000 to $99,999 ..... farms	26	151	140	91	17	66	64	85
$1,000	1 682	10 929	10 229	6 296	1 144	4 775	4 624	6 244
$100,000 to $249,999 ..... farms	24	148	132	77	9	48	88	79
$1,000	3 933	23 028	21 095	11 434	1 448	7 255	13 328	12 574
$250,000 to $499,999 ..... farms	3	32	39	26	5	8	20	45
$1,000	991	10 574	12 823	8 257	1 715	2 954	5 980	14 330
$500,000 or more ..... farms	1	11	9	18	3	5	17	15
$1,000	(D)	13 471	6 803	22 178	2 115	3 169	14 976	37 183
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	344	1 056	806	741	164	538	480	602
1992	350	1 172	831	757	159	563	480	686
$1,000, 1997	8 631	61 267	41 185	28 451	7 567	13 686	11 503	42 953
1992	6 615	48 746	31 404	18 097	6 234	10 660	9 310	35 338
Grains ..... farms, 1997	137	1 020	758	475	46	315	278	528
1992	162	1 147	804	523	55	364	327	610
$1,000, 1997	5 712	57 323	39 509	12 386	671	9 330	5 618	39 449
1992	3 701	43 629	29 887	9 042	533	6 533	4 792	33 165
Corn for grain ..... farms, 1997	104	802	583	361	30	203	205	309
1992	121	885	592	397	36	256	226	399
$1,000, 1997	2 316	21 051	15 494	6 407	336	4 141	3 631	12 551
1992	1 602	15 899	12 225	5 322	302	3 518	3 669	12 556
Wheat ..... farms, 1997	28	767	446	245	19	102	104	287
1992	42	927	529	304	27	126	150	390
$1,000, 1997	211	7 718	3 098	1 013	58	459	314	3 254
1992	147	6 941	2 919	1 069	72	534	334	3 529
Soybeans ..... farms, 1997	81	964	681	242	27	232	66	487
1992	85	1 066	738	173	23	201	65	551
$1,000, 1997	3 179	28 238	20 817	4 711	248	4 447	1 635	23 610
1992	1 943	20 355	14 573	2 351	119	2 246	670	17 001
Sorghum for grain ..... farms, 1997	–	–	1	–	–	–	–	–
1992	–	–	1	–	–	–	–	1
$1,000, 1997	–	–	(D)	–	–	–	–	–
1992	–	–	(D)	–	–	–	–	(D)
Barley ..... farms, 1997	1	8	–	5	–	2	3	–
1992	2	3	–	23	1	3	4	2
$1,000, 1997	(D)	10	–	8	–	(D)	3	–
1992	(D)	(D)	–	24	(D)	(D)	4	(D)
Oats ..... farms, 1997	2	72	45	123	20	41	40	20
1992	–	102	63	138	18	58	61	25
$1,000, 1997	(D)	209	(D)	187	(D)	237	30	29
1992	–	(D)	106	213	32	166	94	25
Other grains ..... farms, 1997	2	5	1	13	1	10	4	3
1992	5	16	6	30	5	13	13	6
$1,000, 1997	(D)	97	(D)	61	(D)	(D)	6	4
1992	(D)	227	(D)	63	(D)	(D)	21	51

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	707	202	741	900	1 601	908	1 015	608
1992	790	205	792	864	1 582	763	1 089	674
$1,000, 1997	72 552	1 704	33 781	20 428	155 757	51 383	96 452	63 690
1992	59 603	2 109	31 932	19 152	138 969	48 072	82 649	49 703
Average per farm ..... dollars, 1997	102 619	8 437	45 589	22 698	97 287	56 590	95 027	104 753
1992	75 447	10 288	40 318	22 167	87 844	63 004	75 895	73 744
1997 value of sales:								
Less than $1,000 (see text) ..... farms	29	44	133	137	140	259	49	54
$1,000	4	10	26	48	35	23	7	5
$1,000 to $2,499 ..... farms	29	54	108	157	116	54	50	36
$1,000	45	90	182	265	190	91	82	62
$2,500 to $4,999 ..... farms	35	37	122	194	143	43	57	39
$1,000	137	131	414	689	526	149	210	134
$5,000 to $9,999 ..... farms	42	28	95	147	162	88	96	52
$1,000	303	190	650	1 060	1 181	622	695	382
$10,000 to $19,999 ..... farms	91	22	96	91	194	88	131	70
$1,000	1 331	291	1 373	1 199	2 839	1 266	1 951	1 002
$20,000 to $24,999 ..... farms	33	2	30	31	72	33	43	18
$1,000	740	(D)	659	677	1 590	731	957	403
$25,000 to $39,999 ..... farms	73	7	37	46	154	74	108	54
$1,000	2 361	259	1 176	1 463	4 885	2 386	3 408	1 731
$40,000 to $49,999 ..... farms	35	4	17	16	81	37	51	27
$1,000	1 566	168	738	705	3 629	1 661	2 287	1 194
$50,000 to $99,999 ..... farms	121	2	30	38	141	111	157	86
$1,000	8 750	(D)	2 153	2 652	9 933	7 856	11 444	6 030
$100,000 to $249,999 ..... farms	146	1	34	28	248	71	171	104
$1,000	23 181	(D)	5 526	4 475	40 514	10 896	27 839	16 919
$250,000 to $499,999 ..... farms	54	1	25	10	98	37	76	51
$1,000	18 522	(D)	8 363	3 450	34 275	12 401	26 091	18 230
$500,000 or more ..... farms	19	–	14	5	52	13	26	17
$1,000	15 611	–	12 521	3 745	56 158	13 301	21 481	17 598
1992 value of sales:								
Less than $1,000 ..... farms	27	46	85	130	118	32	48	26
$1,000	11	11	27	41	43	12	17	12
$1,000 to $2,499 ..... farms	29	51	114	130	110	62	67	32
$1,000	45	87	194	224	178	104	114	50
$2,500 to $4,999 ..... farms	53	31	159	170	152	80	94	71
$1,000	199	114	557	613	549	295	331	263
$5,000 to $9,999 ..... farms	76	47	120	175	162	113	114	77
$1,000	556	324	850	1 193	1 162	812	844	570
$10,000 to $19,999 ..... farms	117	10	106	100	202	133	173	89
$1,000	1 722	124	1 506	1 351	2 985	1 904	2 466	1 335
$20,000 to $24,999 ..... farms	41	3	33	26	77	29	66	32
$1,000	906	67	726	597	1 723	647	1 481	713
$25,000 to $39,999 ..... farms	91	3	45	45	140	74	106	71
$1,000	2 923	106	1 441	1 424	4 375	2 313	3 316	2 227
$40,000 to $49,999 ..... farms	42	6	15	11	52	21	52	36
$1,000	1 857	287	666	487	2 329	951	2 284	1 610
$50,000 to $99,999 ..... farms	122	3	42	36	155	100	153	91
$1,000	8 614	237	2 837	2 711	11 271	7 200	10 999	6 647
$100,000 to $249,999 ..... farms	145	5	40	25	275	78	145	108
$1,000	23 305	752	6 260	3 699	43 908	11 813	23 383	16 656
$250,000 to $499,999 ..... farms	40	–	23	11	91	30	60	29
$1,000	13 247	–	7 714	3 715	30 166	10 855	19 420	10 373
$500,000 or more ..... farms	7	–	10	5	48	11	11	12
$1,000	6 217	–	9 154	3 097	40 280	11 165	17 993	9 248
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	641	88	482	444	1 024	603	922	510
1992	721	79	567	388	1 066	672	993	613
$1,000, 1997	62 931	685	28 389	7 524	34 451	35 434	87 582	45 816
1992	49 774	673	23 596	5 406	24 783	24 882	65 481	36 911
Grains ..... farms, 1997	624	21	279	229	846	559	868	494
1992	703	34	406	227	901	635	955	600
$1,000, 1997	62 428	384	18 664	3 071	22 333	33 304	74 445	45 201
1992	49 176	407	16 813	2 300	16 368	22 968	54 197	35 891
Corn for grain ..... farms, 1997	552	21	173	175	574	379	681	391
1992	601	32	260	178	586	445	787	454
$1,000, 1997	24 461	247	7 993	1 586	11 309	11 977	27 189	18 274
1992	19 757	283	7 668	1 475	9 662	7 890	21 469	14 004
Wheat ..... farms, 1997	355	5	90	97	387	373	670	377
1992	461	10	139	107	493	455	703	476
$1,000, 1997	4 052	9	883	245	1 459	3 521	11 351	4 958
1992	3 878	18	837	237	1 854	2 754	7 847	5 282
Soybeans ..... farms, 1997	595	6	233	89	479	508	801	463
1992	681	11	323	64	369	595	882	558
$1,000, 1997	30 174	128	9 666	1 229	9 233	17 759	35 110	21 890
1992	22 714	105	8 300	579	4 421	12 201	23 942	16 485
Sorghum for grain ..... farms, 1997	–	–	1	–	1	–	–	–
1992	–	–	–	–	–	1	1	–
$1,000, 1997	–	–	(D)	–	(D)	–	–	–
1992	–	–	–	–	–	(D)	(D)	–
Barley ..... farms, 1997	–	–	–	3	11	–	–	1
1992	–	–	–	2	29	–	–	1
$1,000, 1997	–	–	–	(D)	(D)	–	–	(D)
1992	–	–	–	(D)	49	–	–	(D)
Oats ..... farms, 1997	36	–	4	7	170	14	23	18
1992	42	–	6	11	191	40	29	38
$1,000, 1997	87	–	7	6	277	(D)	42	33
1992	68	–	(D)	4	309	(D)	(D)	(D)
Other grains ..... farms, 1997	50	–	2	2	19	1	16	2
1992	72	–	1	1	44	4	24	5
$1,000, 1997	3 655	–	(D)	(D)	36	(D)	753	(D)
1992	2 760	–	(D)	(D)	73	59	849	72

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Tobacco ..... farms, 1997	2 795	833	–	–	4	3	1
1992	3 475	976	–	–	–	3	–
$1,000, 1997	34 323	9 799	–	–	20	83	(D)
1992	32 203	8 594	–	–	–	5	–
Hay, silage, and field seeds ..... farms, 1997	13 617	293	89	250	345	119	124
1992	13 517	236	91	280	345	125	154
$1,000, 1997	76 130	1 277	629	1 286	1 576	365	579
1992	72 031	1 028	433	1 733	1 676	588	836
Vegetables, sweet corn, and melons ..... farms, 1997	2 174	22	7	32	39	12	2
1992	2 346	16	14	34	48	13	3
$1,000, 1997	97 189	333	241	478	334	147	(D)
1992	81 283	27	417	387	(D)	52	(D)
Fruits, nuts, and berries ..... farms, 1997	1 090	12	11	21	83	8	2
1992	1 432	12	15	27	110	8	5
$1,000, 1997	20 634	7	(D)	166	1 616	31	(D)
1992	26 875	(D)	191	(D)	2 317	3	(D)
Nursery and greenhouse crops ..... farms, 1997	2 812	14	10	36	61	31	6
1992	2 032	8	11	21	42	16	9
$1,000, 1997	402 118	411	1 537	1 164	5 663	764	1 947
1992	288 731	129	2 038	598	4 526	305	934
Other crops ..... farms, 1997	539	4	2	11	17	6	1
1992	500	6	5	2	6	4	–
$1,000, 1997	11 035	14	(D)	45	278	9	(D)
1992	17 814	(D)	92	(D)	(D)	5	–
Livestock, poultry, and their products ..... farms, 1997	34 469	731	258	583	486	342	410
1992	37 936	760	308	598	590	351	503
$1,000, 1997	1 856 353	11 288	13 886	30 123	19 663	4 103	38 286
1992	1 718 055	12 726	14 959	31 905	23 227	4 477	37 076
Poultry and poultry products ..... farms, 1997	2 373	13	13	46	39	28	18
1992	2 599	20	13	52	41	20	21
$1,000, 1997	573 151	(D)	774	112	198	46	8 742
1992	379 331	68	1 226	295	39	60	6 062
Dairy products ..... farms, 1997	4 847	61	10	167	149	24	110
1992	6 405	92	21	196	201	41	144
$1,000, 1997	510 362	4 630	2 003	19 285	15 219	1 838	14 145
1992	536 164	4 485	2 265	19 798	17 346	2 426	13 847
Cattle and calves ..... farms, 1997	26 278	674	138	462	390	284	288
1992	27 852	691	138	449	479	296	328
$1,000, 1997	344 743	4 550	2 063	6 502	3 574	1 875	5 938
1992	412 834	5 661	2 936	6 432	4 671	1 647	8 718
Hogs and pigs ..... farms, 1997	5 938	69	101	117	56	20	100
1992	9 640	132	141	185	102	35	163
$1,000, 1997	364 754	1 915	8 807	3 565	354	66	9 092
1992	341 631	2 392	8 218	4 736	863	197	8 273
Sheep, lambs, and wool ..... farms, 1997	3 506	34	35	90	24	29	45
1992	4 304	44	54	103	31	30	61
$1,000, 1997	9 604	(D)	58	267	33	74	128
1992	8 575	60	85	393	65	60	80
Other livestock and livestock products (see text) ..... farms, 1997	4 624	45	27	68	72	39	30
1992	4 405	53	36	67	78	45	26
$1,000, 1997	53 739	96	180	392	285	203	240
1992	39 521	58	228	251	243	87	95
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	29 719	115	715	364	185	29	693
Vegetable and melon farming (1112)	1 082	8	2	10	24	6	1
Fruit and tree nut farming (1113)	785	2	9	14	79	9	4
Greenhouse, nursery, and floriculture production (1114)	2 419	9	8	30	56	24	6
Other crop farming (1119)	8 303	734	38	91	215	80	31
Tobacco farming (11191)	1 906	575	–	–	4	3	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6 397	159	38	91	211	77	31
Beef cattle ranching and farming (112111)	10 951	289	18	110	147	222	36
Cattle feedlots (112112)	2 793	34	25	52	32	14	37
Dairy cattle and milk production (11212)	3 826	46	8	120	134	22	89
Hog and pig farming (1122)	2 456	23	53	46	26	6	49
Poultry and egg production (1123)	828	3	7	8	11	7	15
Sheep and goat farming (1124)	1 292	7	6	36	9	19	11
Animal aquaculture and other animal production (1125, 1129)	4 137	45	29	48	75	43	29

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Tobacco ..... farms, 1997	–	775	4	–	–	–	227
1992	–	948	7	–	–	–	322
$1,000, 1997	–	11 906	(D)	–	–	–	2 829
1992	–	10 355	50	–	–	–	2 906
Hay, silage, and field seeds ..... farms, 1997	162	237	211	208	150	148	168
1992	149	215	201	210	155	132	145
$1,000, 1997	1 010	847	988	1 472	697	910	594
1992	1 424	981	981	1 131	926	895	360
Vegetables, sweet corn, and melons ..... farms, 1997	9	19	25	27	14	26	33
1992	14	26	38	18	24	21	28
$1,000, 1997	141	118	192	135	(D)	365	431
1992	(D)	124	116	33	1 717	203	267
Fruits, nuts, and berries ..... farms, 1997	7	7	2	7	11	12	11
1992	8	6	16	10	15	11	9
$1,000, 1997	(D)	(D)	(D)	(D)	93	(D)	37
1992	256	(D)	47	30	110	83	67
Nursery and greenhouse crops ..... farms, 1997	18	17	43	50	15	38	35
1992	16	15	42	28	14	26	37
$1,000, 1997	790	267	3 251	5 667	137	21 523	1 274
1992	395	163	3 187	1 208	(D)	13 757	1 390
Other crops ..... farms, 1997	1	1	–	1	5	2	6
1992	2	5	5	–	2	–	4
$1,000, 1997	(D)	(D)	–	(D)	(D)	(D)	11
1992	(D)	(D)	23	–	(D)	–	1
Livestock, poultry, and their products ..... farms, 1997	502	636	508	466	412	299	336
1992	476	654	551	523	476	369	331
$1,000, 1997	10 011	6 889	13 529	11 659	17 099	9 743	2 640
1992	8 635	7 065	15 916	15 237	17 595	15 401	3 307
Poultry and poultry products ..... farms, 1997	8	19	19	22	14	21	21
1992	8	25	29	27	20	15	17
$1,000, 1997	(D)	14	28	(D)	30	11	(D)
1992	16	43	98	(D)	5	12	12
Dairy products ..... farms, 1997	68	33	38	97	59	15	10
1992	94	58	48	133	74	21	21
$1,000, 1997	4 618	2 572	4 289	7 729	5 596	1 370	509
1992	4 672	2 425	4 566	10 012	7 798	1 558	934
Cattle and calves ..... farms, 1997	460	567	414	392	286	204	261
1992	430	557	435	451	307	275	251
$1,000, 1997	5 085	3 664	4 822	2 887	5 822	5 704	1 230
1992	3 639	3 524	5 476	3 618	5 118	10 736	1 388
Hogs and pigs ..... farms, 1997	19	39	68	30	81	53	31
1992	21	78	153	58	133	95	43
$1,000, 1997	75	459	2 817	125	5 117	2 380	266
1992	107	890	4 843	211	4 067	2 790	482
Sheep, lambs, and wool ..... farms, 1997	42	26	43	33	46	48	13
1992	51	49	57	55	58	44	17
$1,000, 1997	115	46	63	(D)	88	73	(D)
1992	85	63	50	(D)	76	52	23
Other livestock and livestock products (see text) ..... farms, 1997	37	51	85	59	51	45	71
1992	26	57	67	59	43	50	72
$1,000, 1997	(D)	135	1 509	219	445	205	541
1992	115	120	883	109	531	253	468
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	10	370	265	70	480	357	149
Vegetable and melon farming (1112)	3	6	14	7	8	16	20
Fruit and tree nut farming (1113)	3	4	5	9	6	1	4
Greenhouse, nursery, and floriculture production (1114)	16	9	42	46	11	34	30
Other crop farming (1119)	111	644	116	141	49	64	268
Tobacco farming (11191)	–	538	3	–	–	–	169
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	111	106	113	141	49	64	99
Beef cattle ranching and farming (112111)	349	231	181	182	83	83	119
Cattle feedlots (112112)	9	19	60	56	32	27	34
Dairy cattle and milk production (11212)	66	26	32	87	44	4	8
Hog and pig farming (1122)	6	9	21	13	39	24	6
Poultry and egg production (1123)	2	3	5	2	3	3	6
Sheep and goat farming (1124)	19	7	15	24	30	17	9
Animal aquaculture and other animal production (1125, 1129)	28	50	93	46	51	41	91

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Tobacco ..... farms, 1997	1	–	–	–	–	–	–
1992	2	–	–	–	–	–	–
$1,000, 1997	(D)	–	–	–	–	–	–
1992	(D)	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms, 1997	109	313	230	82	11	191	106
1992	102	316	207	95	8	204	116
$1,000, 1997	382	1 375	1 387	573	29	983	580
1992	449	2 115	1 159	439	25	1 046	613
Vegetables, sweet corn, and melons ..... farms, 1997	15	41	19	8	16	32	5
1992	20	59	18	9	15	29	7
$1,000, 1997	247	(D)	219	87	402	703	36
1992	126	(D)	133	49	278	710	(D)
Fruits, nuts, and berries ..... farms, 1997	4	41	6	6	8	14	6
1992	6	46	9	13	9	22	8
$1,000, 1997	(D)	2 308	(D)	13	71	111	(D)
1992	(D)	1 926	180	(D)	(D)	195	27
Nursery and greenhouse crops ..... farms, 1997	18	61	28	11	47	21	14
1992	13	35	12	10	59	21	8
$1,000, 1997	894	4 758	2 542	1 055	16 095	1 502	568
1992	387	6 682	1 368	1 184	15 222	737	101
Other crops ..... farms, 1997	2	8	4	3	–	4	3
1992	1	2	7	1	1	4	2
$1,000, 1997	(D)	(D)	(D)	5	–	6	(D)
1992	(D)	(D)	28	(D)	(D)	1	(D)
Livestock, poultry, and their products ..... farms, 1997	272	630	610	312	32	746	203
1992	359	631	608	378	44	920	237
$1,000, 1997	10 245	29 980	22 407	21 726	521	172 673	11 682
1992	14 587	26 610	18 196	15 668	179	139 218	13 620
Poultry and poultry products ..... farms, 1997	8	43	44	20	6	117	11
1992	16	42	32	25	8	102	12
$1,000, 1997	(D)	(D)	3 155	1 273	(D)	114 670	(D)
1992	334	(D)	1 115	1 120	10	90 237	39
Dairy products ..... farms, 1997	10	157	98	21	–	102	29
1992	13	196	127	35	–	137	37
$1,000, 1997	801	21 712	8 177	3 620	–	17 383	2 818
1992	859	19 052	7 894	3 465	–	15 952	3 363
Cattle and calves ..... farms, 1997	184	505	494	185	5	423	114
1992	182	497	484	235	9	508	110
$1,000, 1997	1 637	3 951	4 674	3 849	22	8 771	5 544
1992	2 162	4 933	4 178	5 630	36	12 186	6 181
Hogs and pigs ..... farms, 1997	78	71	121	101	3	238	61
1992	164	118	188	146	5	405	99
$1,000, 1997	7 318	1 270	5 637	12 711	7	31 480	3 106
1992	10 765	1 292	4 201	5 192	(D)	20 595	3 922
Sheep, lambs, and wool ..... farms, 1997	19	42	85	56	3	80	32
1992	41	46	108	76	7	82	28
$1,000, 1997	132	(D)	289	196	(D)	138	(D)
1992	129	(D)	377	174	(D)	102	36
Other livestock and livestock products (see text) ..... farms, 1997	34	87	100	23	21	47	26
1992	38	97	79	24	28	54	32
$1,000, 1997	(D)	965	476	77	367	232	136
1992	339	644	430	88	110	148	79
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	544	183	186	512	12	1 130	701
Vegetable and melon farming (1112)	7	19	5	5	13	6	3
Fruit and tree nut farming (1113)	8	28	7	5	5	7	8
Greenhouse, nursery, and floriculture production (1114)	13	49	24	10	42	14	12
Other crop farming (1119)	43	169	129	23	8	62	19
Tobacco farming (11191)	1	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	42	169	129	23	8	62	19
Beef cattle ranching and farming (112111)	56	172	218	23	4	66	23
Cattle feedlots (112112)	14	58	43	31	–	68	7
Dairy cattle and milk production (11212)	6	150	74	14	–	81	24
Hog and pig farming (1122)	30	27	57	37	–	141	27
Poultry and egg production (1123)	3	13	12	6	3	84	4
Sheep and goat farming (1124)	10	21	37	17	–	26	9
Animal aquaculture and other animal production (1125, 1129)	27	91	72	29	31	41	24

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Tobacco ..... farms, 1997	–	–	–	4	1	–	329
1992	–	–	–	–	1	–	425
$1,000, 1997	–	–	–	6	(D)	–	3 947
1992	–	–	–	–	(D)	–	4 092
Hay, silage, and field seeds ..... farms, 1997	142	56	219	82	69	96	159
1992	121	59	221	74	72	94	165
$1,000, 1997	832	424	757	772	389	675	744
1992	778	378	883	693	517	718	599
Vegetables, sweet corn, and melons ..... farms, 1997	26	36	23	5	21	37	36
1992	27	45	32	5	29	29	15
$1,000, 1997	305	767	(D)	168	588	2 465	376
1992	184	903	(D)	(D)	279	3 780	49
Fruits, nuts, and berries ..... farms, 1997	6	21	16	2	12	15	6
1992	7	30	23	1	12	14	2
$1,000, 1997	29	1 018	978	(D)	110	486	(D)
1992	(D)	1 270	542	(D)	(D)	303	(D)
Nursery and greenhouse crops ..... farms, 1997	60	26	38	8	62	20	14
1992	34	22	27	6	57	16	6
$1,000, 1997	13 403	6 454	966	348	22 520	4 110	128
1992	5 248	1 568	944	322	18 945	3 087	34
Other crops ..... farms, 1997	4	6	1	2	3	4	4
1992	1	25	1	–	1	9	1
$1,000, 1997	4	186	(D)	(D)	(D)	1 538	(D)
1992	(D)	1 123	(D)	–	(D)	1 387	(D)
Livestock, poultry, and their products ..... farms, 1997	231	147	556	232	131	313	526
1992	283	158	626	294	182	372	485
$1,000, 1997	7 665	5 989	13 354	7 610	3 175	31 174	8 917
1992	8 076	5 356	14 953	11 743	5 528	38 120	8 128
Poultry and poultry products ..... farms, 1997	18	13	39	7	10	19	14
1992	13	21	53	4	14	20	9
$1,000, 1997	8	(D)	(D)	4	30	18	46
1992	10	131	(D)	(D)	42	899	2
Dairy products ..... farms, 1997	25	25	38	5	8	32	26
1992	28	20	48	5	18	38	37
$1,000, 1997	2 112	2 581	3 209	437	822	3 488	2 463
1992	2 473	2 700	3 175	512	1 911	3 210	3 293
Cattle and calves ..... farms, 1997	120	99	423	145	54	177	486
1992	157	99	456	161	91	198	456
$1,000, 1997	1 854	1 002	4 688	1 867	894	12 038	5 959
1992	2 255	1 174	5 912	2 976	1 500	19 199	4 478
Hogs and pigs ..... farms, 1997	31	29	93	71	29	126	42
1992	61	46	168	138	43	173	35
$1,000, 1997	3 098	968	2 813	4 620	614	15 517	331
1992	2 516	1 253	4 528	7 552	1 052	14 383	295
Sheep, lambs, and wool ..... farms, 1997	49	21	67	35	20	27	17
1992	55	27	96	50	18	30	23
$1,000, 1997	82	(D)	(D)	175	83	29	11
1992	128	39	(D)	(D)	35	37	15
Other livestock and livestock products (see text) ..... farms, 1997	60	26	73	30	50	25	40
1992	74	24	63	31	60	29	24
$1,000, 1997	511	837	1 306	508	731	84	108
1992	694	59	346	487	988	393	46
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	312	224	495	370	207	524	30
Vegetable and melon farming (1112)	18	13	8	4	9	11	16
Fruit and tree nut farming (1113)	5	11	16	1	7	13	5
Greenhouse, nursery, and floriculture production (1114)	54	19	33	8	56	13	10
Other crop farming (1119)	62	19	91	21	29	24	339
Tobacco farming (11191)	–	–	–	1	–	–	245
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	62	19	91	20	29	24	94
Beef cattle ranching and farming (112111)	35	20	141	42	21	35	283
Cattle feedlots (112112)	13	15	73	12	7	42	19
Dairy cattle and milk production (11212)	20	17	30	2	4	24	24
Hog and pig farming (1122)	15	6	35	28	5	73	8
Poultry and egg production (1123)	2	5	5	–	3	6	3
Sheep and goat farming (1124)	15	9	31	10	7	4	7
Animal aquaculture and other animal production (1125, 1129)	76	22	66	22	52	25	32

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Tobacco ..... farms, 1997	–	7	1	10	–	–	–
1992	–	9	–	9	–	2	2
$1,000, 1997	–	25	(D)	60	–	–	–
1992	–	53	–	134	–	(D)	(D)
Hay, silage, and field seeds ..... farms, 1997	196	149	215	62	101	79	131
1992	148	145	221	45	139	98	104
$1,000, 1997	1 002	749	673	222	578	421	1 393
1992	711	668	977	151	969	348	904
Vegetables, sweet corn, and melons ..... farms, 1997	51	30	12	23	12	9	6
1992	69	39	5	33	16	10	8
$1,000, 1997	544	2 406	67	703	982	(D)	67
1992	573	648	(D)	701	754	587	16
Fruits, nuts, and berries ..... farms, 1997	25	9	9	13	8	10	4
1992	38	23	9	14	9	6	1
$1,000, 1997	540	222	(D)	39	(D)	10	18
1992	514	267	187	25	(D)	35	(D)
Nursery and greenhouse crops ..... farms, 1997	71	38	27	74	16	3	8
1992	39	32	6	83	12	4	1
$1,000, 1997	5 464	5 514	436	10 854	553	(D)	176
1992	3 335	4 047	100	9 579	259	(D)	(D)
Other crops ..... farms, 1997	67	4	1	5	3	2	–
1992	4	4	1	7	5	–	–
$1,000, 1997	306	30	(D)	16	(D)	(D)	–
1992	4	22	(D)	8	(D)	–	–
Livestock, poultry, and their products ..... farms, 1997	394	364	611	116	255	286	327
1992	421	434	593	129	322	372	307
$1,000, 1997	9 329	10 071	8 343	2 915	14 463	60 464	7 644
1992	9 981	12 949	7 373	3 174	12 052	12 925	6 872
Poultry and poultry products ..... farms, 1997	49	18	17	6	14	22	11
1992	42	20	31	12	17	15	16
$1,000, 1997	76	6	4	(D)	1 127	(D)	13
1992	31	12	13	(D)	981	22	4
Dairy products ..... farms, 1997	124	14	37	3	16	47	23
1992	195	29	67	4	20	60	40
$1,000, 1997	6 114	1 167	2 233	(D)	2 345	1 659	2 881
1992	7 637	1 605	2 692	855	1 946	2 227	3 504
Cattle and calves ..... farms, 1997	246	262	557	83	128	180	287
1992	309	286	541	96	153	220	265
$1,000, 1997	1 745	2 518	5 203	668	1 252	5 968	3 916
1992	1 510	4 568	3 962	728	1 455	5 268	2 691
Hogs and pigs ..... farms, 1997	49	85	44	6	90	118	19
1992	71	132	57	8	141	162	24
$1,000, 1997	232	5 340	668	(D)	7 802	12 569	39
1992	243	6 420	575	104	7 404	4 898	141
Sheep, lambs, and wool ..... farms, 1997	34	55	54	9	50	58	58
1992	30	62	53	4	58	86	62
$1,000, 1997	42	186	150	10	97	156	335
1992	42	133	66	(D)	109	229	215
Other livestock and livestock products (see text) ..... farms, 1997	134	49	49	30	37	34	27
1992	120	46	41	23	33	53	28
$1,000, 1997	1 120	854	85	390	1 840	(D)	460
1992	518	211	65	276	159	281	318
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	48	410	41	44	802	654	21
Vegetable and melon farming (1112)	29	15	4	15	5	3	1
Fruit and tree nut farming (1113)	14	10	10	9	6	4	4
Greenhouse, nursery, and floriculture production (1114)	61	35	25	70	9	2	8
Other crop farming (1119)	124	59	136	44	17	15	100
Tobacco farming (11191)	–	2	–	6	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	124	57	136	38	17	15	100
Beef cattle ranching and farming (112111)	80	85	441	50	20	33	204
Cattle feedlots (112112)	23	32	43	19	19	19	11
Dairy cattle and milk production (11212)	104	10	31	3	9	16	21
Hog and pig farming (1122)	14	35	15	1	46	47	5
Poultry and egg production (1123)	7	2	–	2	8	3	4
Sheep and goat farming (1124)	12	19	19	3	9	19	25
Animal aquaculture and other animal production (1125, 1129)	145	52	37	42	29	22	19

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Tobacco ..... farms, 1997	–	237	–	–	–	24	–
1992	–	293	1	–	1	33	–
$1,000, 1997	–	2 537	–	–	–	273	–
1992	–	2 386	(D)	–	(D)	273	–
Hay, silage, and field seeds ..... farms, 1997	139	234	96	275	119	133	114
1992	157	183	98	280	137	112	104
$1,000, 1997	1 578	1 030	217	1 392	797	525	640
1992	1 672	897	249	1 352	1 016	501	786
Vegetables, sweet corn, and melons ..... farms, 1997	24	20	11	58	27	15	6
1992	36	9	12	34	32	10	6
$1,000, 1997	3 560	91	106	412	19 374	166	37
1992	3 204	(D)	47	100	17 227	175	(D)
Fruits, nuts, and berries ..... farms, 1997	5	6	3	37	13	4	1
1992	7	12	4	35	14	5	7
$1,000, 1997	(D)	(D)	(D)	193	146	(D)	(D)
1992	(D)	129	(D)	220	(D)	191	35
Nursery and greenhouse crops ..... farms, 1997	11	35	21	18	17	12	15
1992	6	13	8	12	16	9	5
$1,000, 1997	(D)	922	737	194	758	(D)	464
1992	(D)	825	164	260	370	(D)	421
Other crops ..... farms, 1997	4	2	4	25	10	2	3
1992	4	1	1	12	11	1	1
$1,000, 1997	605	(D)	(D)	68	266	(D)	(D)
1992	233	(D)	(D)	37	800	(D)	(D)
Livestock, poultry, and their products ..... farms, 1997	192	605	224	1 206	303	290	303
1992	224	630	247	1 282	358	268	288
$1,000, 1997	7 891	12 106	1 081	80 024	13 728	4 361	4 752
1992	11 625	13 746	1 207	72 677	14 092	4 500	4 680
Poultry and poultry products ..... farms, 1997	8	7	20	240	20	7	7
1992	13	14	26	219	21	6	13
$1,000, 1997	(D)	4	45	28 159	(D)	(D)	2
1992	1 129	17	47	18 507	(D)	(D)	5
Dairy products ..... farms, 1997	25	31	2	595	47	12	22
1992	29	37	–	713	54	14	29
$1,000, 1997	2 408	2 366	(D)	29 173	5 798	1 023	1 751
1992	2 816	3 315	–	29 435	6 007	883	2 287
Cattle and calves ..... farms, 1997	104	514	186	1 007	203	258	275
1992	106	524	190	1 085	217	243	257
$1,000, 1997	2 355	7 543	752	10 629	2 662	2 663	2 614
1992	3 385	6 431	809	12 427	3 149	2 778	1 634
Hogs and pigs ..... farms, 1997	57	72	29	337	69	15	25
1992	88	155	50	560	124	18	36
$1,000, 1997	2 942	1 776	146	10 155	4 505	87	242
1992	4 096	3 656	251	11 060	4 463	90	672
Sheep, lambs, and wool ..... farms, 1997	18	39	21	104	46	13	18
1992	24	47	28	115	55	12	18
$1,000, 1997	(D)	83	(D)	134	(D)	(D)	27
1992	18	151	44	82	88	(D)	33
Other livestock and livestock products (see text) ..... farms, 1997	21	54	28	377	37	27	30
1992	28	44	27	289	28	21	29
$1,000, 1997	66	334	91	1 774	220	127	117
1992	181	177	55	1 165	(D)	128	49
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	732	593	48	134	543	39	31
Vegetable and melon farming (1112)	10	6	8	18	15	6	1
Fruit and tree nut farming (1113)	3	8	5	9	3	3	4
Greenhouse, nursery, and floriculture production (1114)	5	27	16	10	9	11	13
Other crop farming (1119)	36	216	61	103	31	94	82
Tobacco farming (11191)	–	99	–	–	–	12	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	36	117	61	103	31	82	82
Beef cattle ranching and farming (112111)	14	249	134	269	35	197	195
Cattle feedlots (112112)	13	27	24	40	26	10	18
Dairy cattle and milk production (11212)	15	23	–	398	41	10	23
Hog and pig farming (1122)	25	25	14	123	28	9	7
Poultry and egg production (1123)	2	4	7	128	2	3	1
Sheep and goat farming (1124)	7	13	8	31	16	3	10
Animal aquaculture and other animal production (1125, 1129)	10	48	28	141	33	23	25

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Tobacco ..... farms, 1997	–	–	153	–	–	–	–
1992	1	–	187	–	–	–	–
$1,000, 1997	–	–	1 005	–	–	–	–
1992	(D)	–	1 202	–	–	–	–
Hay, silage, and field seeds ..... farms, 1997	268	47	105	285	178	166	33
1992	245	41	108	289	164	175	46
$1,000, 1997	1 549	201	217	1 911	1 294	689	325
1992	1 499	152	323	1 184	816	792	423
Vegetables, sweet corn, and melons ..... farms, 1997	28	30	40	34	12	59	42
1992	27	37	24	35	16	77	49
$1,000, 1997	140	378	305	295	323	1 588	3 322
1992	(D)	290	197	241	393	(D)	2 846
Fruits, nuts, and berries ..... farms, 1997	22	32	9	19	6	55	11
1992	19	45	9	24	14	79	18
$1,000, 1997	542	408	10	1 309	(D)	1 196	535
1992	464	647	(D)	2 122	160	1 769	837
Nursery and greenhouse crops ..... farms, 1997	40	139	4	71	18	102	73
1992	18	117	9	34	15	81	69
$1,000, 1997	1 104	71 769	(D)	6 358	218	49 137	21 981
1992	512	47 811	351	3 959	336	38 526	16 377
Other crops ..... farms, 1997	8	8	2	9	4	12	10
1992	1	11	1	4	–	6	11
$1,000, 1997	60	23	(D)	64	(D)	12	450
1992	(D)	20	(D)	48	–	(D)	734
Livestock, poultry, and their products ..... farms, 1997	677	63	314	728	393	284	89
1992	745	68	305	808	404	342	93
$1,000, 1997	33 746	526	1 729	86 713	48 177	14 052	15 158
1992	38 611	621	2 426	64 779	26 003	14 963	2 971
Poultry and poultry products ..... farms, 1997	48	11	3	36	22	19	11
1992	78	11	6	42	16	32	7
$1,000, 1997	(D)	12	1	(D)	(D)	8	(D)
1992	15 710	(D)	2	(D)	(D)	112	(D)
Dairy products ..... farms, 1997	111	3	5	65	67	50	3
1992	168	5	13	97	84	79	3
$1,000, 1997	10 988	191	486	8 893	7 997	8 406	215
1992	10 776	(D)	892	8 158	8 295	9 300	(D)
Cattle and calves ..... farms, 1997	511	34	287	569	280	181	29
1992	573	35	274	611	281	211	30
$1,000, 1997	5 313	172	1 121	6 153	3 003	3 026	915
1992	6 031	327	1 380	6 362	5 702	2 824	603
Hogs and pigs ..... farms, 1997	100	10	10	82	68	49	28
1992	171	11	14	131	102	62	37
$1,000, 1997	4 322	43	36	2 932	4 591	2 227	1 808
1992	5 132	70	34	3 297	3 236	2 325	2 058
Sheep, lambs, and wool ..... farms, 1997	113	7	10	96	65	35	14
1992	148	14	11	132	76	49	13
$1,000, 1997	1 158	4	15	(D)	(D)	37	(D)
1992	571	17	8	(D)	212	46	11
Other livestock and livestock products (see text) ..... farms, 1997	110	21	38	100	59	65	30
1992	87	19	28	113	50	81	24
$1,000, 1997	(D)	105	71	523	391	349	210
1992	392	39	110	740	(D)	354	83
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	418	11	11	385	536	313	216
Vegetable and melon farming (1112)	15	19	19	21	4	36	19
Fruit and tree nut farming (1113)	11	21	4	18	5	36	5
Greenhouse, nursery, and floriculture production (1114)	31	136	4	61	14	96	67
Other crop farming (1119)	126	36	177	146	65	72	11
Tobacco farming (11191)	–	–	115	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	126	36	62	146	65	72	11
Beef cattle ranching and farming (112111)	177	9	204	278	67	39	3
Cattle feedlots (112112)	60	9	12	65	41	27	6
Dairy cattle and milk production (11212)	86	3	5	50	51	43	2
Hog and pig farming (1122)	49	3	7	32	21	22	12
Poultry and egg production (1123)	8	2	–	8	8	4	4
Sheep and goat farming (1124)	49	1	9	47	32	13	9
Animal aquaculture and other animal production (1125, 1129)	73	24	38	107	51	77	31

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Tobacco ..... farms, 1997	–	–	–	–	5	–	–	10
1992	–	–	1	–	4	–	–	13
$1,000, 1997	–	–	–	–	28	–	–	31
1992	–	–	(D)	–	(D)	–	–	60
Hay, silage, and field seeds ..... farms, 1997	91	143	72	238	119	156	140	122
1992	106	183	70	252	113	174	149	141
$1,000, 1997	773	1 055	350	1 252	465	1 836	1 111	530
1992	780	771	337	1 055	457	1 350	521	727
Vegetables, sweet corn, and melons ..... farms, 1997	18	45	10	54	49	11	20	5
1992	11	64	13	56	63	20	22	9
$1,000, 1997	293	1 582	128	731	1 658	123	621	61
1992	122	883	120	(D)	2 162	111	(D)	49
Fruits, nuts, and berries ..... farms, 1997	4	24	4	37	5	2	8	6
1992	5	41	7	48	9	5	22	9
$1,000, 1997	(D)	(D)	65	448	(D)	(D)	(D)	(D)
1992	(D)	1 400	211	541	18	23	(D)	16
Nursery and greenhouse crops ..... farms, 1997	15	52	4	84	50	4	26	11
1992	7	45	3	55	28	4	19	6
$1,000, 1997	482	8 748	67	5 974	5 724	(D)	2 322	266
1992	77	6 182	(D)	4 258	1 908	(D)	6 758	126
Other crops ..... farms, 1997	1	2	–	27	4	1	1	3
1992	1	7	–	2	2	1	–	7
$1,000, 1997	(D)	(D)	–	94	(D)	(D)	(D)	(D)
1992	(D)	138	–	(D)	(D)	(D)	–	32
Livestock, poultry, and their products ..... farms, 1997	273	304	210	441	316	657	401	492
1992	338	326	237	504	320	838	441	525
$1,000, 1997	12 903	14 053	12 049	16 109	3 923	232 697	14 216	6 382
1992	15 238	14 437	12 729	14 329	4 988	151 141	15 749	6 863
Poultry and poultry products ..... farms, 1997	11	31	9	42	13	152	22	19
1992	10	35	15	52	13	185	27	21
$1,000, 1997	9	(D)	(D)	254	318	153 245	(D)	11
1992	5	1 353	(D)	90	(D)	79 397	596	12
Dairy products ..... farms, 1997	32	63	7	74	22	195	24	51
1992	33	78	11	104	31	267	38	55
$1,000, 1997	3 974	9 253	1 304	9 117	1 619	34 027	3 235	3 199
1992	3 058	8 953	1 870	9 631	2 828	34 185	4 127	3 157
Cattle and calves ..... farms, 1997	192	225	114	284	299	378	251	468
1992	237	246	100	348	296	477	245	503
$1,000, 1997	5 127	2 453	4 342	2 263	1 882	9 585	3 912	2 972
1992	7 495	2 912	4 197	2 439	1 877	13 574	4 227	3 244
Hogs and pigs ..... farms, 1997	45	38	55	62	9	242	93	21
1992	75	54	102	105	16	344	138	41
$1,000, 1997	3 398	666	5 725	459	17	34 979	5 284	84
1992	4 436	974	5 509	1 171	60	23 582	6 374	389
Sheep, lambs, and wool ..... farms, 1997	47	28	55	48	15	19	56	20
1992	66	30	79	53	17	42	58	23
$1,000, 1997	174	(D)	229	49	18	54	(D)	48
1992	115	23	180	48	(D)	54	87	47
Other livestock and livestock products (see text) ..... farms, 1997	34	54	28	139	33	21	57	30
1992	42	49	23	130	16	20	64	12
$1,000, 1997	220	454	(D)	3 968	69	806	499	68
1992	130	222	(D)	949	55	350	338	13
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	463	121	396	241	37	671	646	3
Vegetable and melon farming (1112)	5	30	4	25	33	3	10	4
Fruit and tree nut farming (1113)	3	21	4	26	4	1	6	5
Greenhouse, nursery, and floriculture production (1114)	11	44	4	74	37	4	21	11
Other crop farming (1119)	34	70	19	130	85	35	57	78
Tobacco farming (11191)	–	–	–	–	4	–	–	3
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	34	70	19	130	81	35	57	75
Beef cattle ranching and farming (112111)	57	60	18	95	224	44	62	370
Cattle feedlots (112112)	20	43	23	44	21	43	39	28
Dairy cattle and milk production (11212)	17	59	5	55	17	149	16	50
Hog and pig farming (1122)	13	18	24	9	1	130	38	6
Poultry and egg production (1123)	2	7	3	7	4	146	4	4
Sheep and goat farming (1124)	12	13	21	18	5	8	25	6
Animal aquaculture and other animal production (1125, 1129)	30	56	22	127	23	21	59	24

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Tobacco ..... farms, 1997	5	–	–	–	3	–	–	1
1992	7	–	–	2	2	–	–	–
$1,000, 1997	37	–	–	–	(D)	–	–	(D)
1992	(D)	–	–	(D)	(D)	–	–	–
Hay, silage, and field seeds ..... farms, 1997	163	145	138	281	109	100	59	136
1992	155	129	139	274	123	119	65	143
$1,000, 1997	777	694	705	1 956	374	1 361	368	659
1992	706	613	694	1 558	564	1 250	308	541
Vegetables, sweet corn, and melons ..... farms, 1997	36	10	12	33	1	26	4	11
1992	34	5	10	25	1	23	1	13
$1,000, 1997	279	(D)	61	322	(D)	2 976	(D)	73
1992	315	(D)	(D)	151	(D)	3 761	(D)	27
Fruits, nuts, and berries ..... farms, 1997	15	6	8	15	1	28	3	5
1992	15	13	12	15	–	36	5	5
$1,000, 1997	50	76	17	246	(D)	920	7	(D)
1992	116	66	37	318	–	1 058	(D)	9
Nursery and greenhouse crops ..... farms, 1997	52	17	15	39	3	9	1	26
1992	35	9	4	24	2	10	3	12
$1,000, 1997	9 064	239	179	1 675	56	1 207	(D)	976
1992	5 552	33	22	796	(D)	809	66	334
Other crops ..... farms, 1997	5	4	9	4	–	4	2	2
1992	2	2	2	4	2	20	1	–
$1,000, 1997	2	(D)	236	50	–	71	(D)	(D)
1992	(D)	(D)	(D)	(D)	(D)	1 032	(D)	–
Livestock, poultry, and their products ..... farms, 1997	287	408	362	754	426	80	93	422
1992	334	453	424	790	435	88	163	407
$1,000, 1997	6 568	6 740	13 883	15 828	3 178	1 974	9 296	5 825
1992	6 653	8 913	14 035	18 843	4 027	2 275	21 347	7 029
Poultry and poultry products ..... farms, 1997	29	16	29	30	11	16	10	23
1992	39	12	25	27	13	7	10	20
$1,000, 1997	(D)	(D)	(D)	104	4	(D)	(D)	23
1992	(D)	3	11	162	6	4	(D)	21
Dairy products ..... farms, 1997	13	28	38	43	10	3	8	19
1992	18	41	54	49	15	5	16	23
$1,000, 1997	1 509	1 588	3 577	3 129	415	(D)	757	1 751
1992	1 678	2 039	5 032	3 914	626	1 076	1 405	1 905
Cattle and calves ..... farms, 1997	185	386	259	674	401	37	67	361
1992	198	410	297	697	403	40	84	332
$1,000, 1997	1 516	3 574	4 142	8 079	2 535	166	1 007	3 237
1992	1 552	5 213	5 753	8 340	3 146	302	3 195	3 911
Hogs and pigs ..... farms, 1997	60	22	62	74	12	22	15	48
1992	99	37	119	120	27	31	48	82
$1,000, 1997	2 415	(D)	5 150	4 060	24	1 051	2 110	582
1992	2 347	1 473	2 833	5 861	146	779	1 869	1 081
Sheep, lambs, and wool ..... farms, 1997	39	35	65	68	45	11	3	48
1992	51	60	74	97	54	16	15	52
$1,000, 1997	(D)	85	(D)	272	67	24	(D)	117
1992	(D)	110	214	365	81	16	(D)	89
Other livestock and livestock products (see text) ..... farms, 1997	45	21	70	63	37	13	14	37
1992	58	26	71	64	26	11	29	26
$1,000, 1997	471	45	578	184	133	75	258	115
1992	305	74	193	200	22	97	324	22
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	387	25	441	108	9	372	475	178
Vegetable and melon farming (1112)	17	4	4	12	–	9	1	5
Fruit and tree nut farming (1113)	7	3	6	9	1	27	3	2
Greenhouse, nursery, and floriculture production (1114)	50	12	11	31	3	7	1	23
Other crop farming (1119)	93	94	63	178	75	20	14	76
Tobacco farming (11191)	4	–	–	–	2	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	89	94	63	178	73	20	14	76
Beef cattle ranching and farming (112111)	66	274	72	445	355	6	16	207
Cattle feedlots (112112)	30	20	35	84	19	3	10	40
Dairy cattle and milk production (11212)	11	25	22	41	7	2	2	16
Hog and pig farming (1122)	22	5	21	28	4	9	5	18
Poultry and egg production (1123)	8	–	6	6	–	2	2	4
Sheep and goat farming (1124)	13	13	24	33	11	5	2	18
Animal aquaculture and other animal production (1125, 1129)	56	25	54	43	35	12	11	19

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Tobacco ..... farms, 1997	–	37	–	–	–	–	7	–
1992	1	43	–	2	–	–	17	–
$1,000, 1997	–	238	–	–	–	–	36	–
1992	(D)	280	–	(D)	–	–	84	–
Hay, silage, and field seeds ..... farms, 1997	87	106	238	165	196	186	202	127
1992	78	90	235	159	222	215	165	132
$1,000, 1997	733	370	1 094	816	1 627	801	1 383	1 369
1992	357	431	774	723	1 805	881	1 114	651
Vegetables, sweet corn, and melons ..... farms, 1997	14	17	54	21	33	29	14	54
1992	22	4	62	22	46	23	15	73
$1,000, 1997	272	189	1 664	360	5 472	250	152	9 338
1992	357	23	1 061	(D)	5 352	(D)	(D)	7 452
Fruits, nuts, and berries ..... farms, 1997	5	2	25	6	4	14	4	15
1992	3	5	20	8	9	25	6	18
$1,000, 1997	(D)	(D)	416	(D)	24	152	(D)	986
1992	(D)	17	353	135	34	234	(D)	1 340
Nursery and greenhouse crops ..... farms, 1997	22	12	79	11	18	41	12	19
1992	15	3	50	9	9	24	12	16
$1,000, 1997	1 614	331	3 861	1 194	1 089	3 916	431	1 074
1992	879	17	1 784	308	404	3 616	202	693
Other crops ..... farms, 1997	2	1	21	3	3	20	2	11
1992	3	–	10	–	14	1	–	108
$1,000, 1997	(D)	(D)	161	(D)	12	128	(D)	276
1992	(D)	–	79	–	499	(D)	–	4 752
Livestock, poultry, and their products ..... farms, 1997	289	257	377	503	374	510	490	283
1992	312	251	384	634	503	562	511	312
$1,000, 1997	13 415	3 603	10 541	24 103	32 900	24 047	8 994	9 441
1992	12 771	4 743	14 046	25 086	33 809	23 512	11 643	9 051
Poultry and poultry products ..... farms, 1997	9	9	28	23	10	44	21	23
1992	11	6	26	30	27	57	27	33
$1,000, 1997	6	(D)	10	58	7 070	2 117	13	(D)
1992	6	(D)	(D)	78	5 958	2 480	24	795
Dairy products ..... farms, 1997	12	14	44	40	43	138	11	27
1992	20	14	63	60	64	136	18	24
$1,000, 1997	1 622	1 604	6 499	4 009	4 607	12 619	1 564	3 144
1992	2 124	1 395	6 792	4 526	4 561	10 052	1 994	2 170
Cattle and calves ..... farms, 1997	213	230	267	356	230	407	410	165
1992	223	221	288	415	266	416	408	190
$1,000, 1997	3 587	1 372	1 676	7 040	3 603	5 990	5 809	1 748
1992	4 486	2 037	2 175	7 965	4 871	6 672	6 548	2 701
Hogs and pigs ..... farms, 1997	75	15	43	137	162	94	63	82
1992	111	31	51	233	283	170	121	103
$1,000, 1997	8 000	(D)	983	12 673	17 468	2 762	1 315	3 264
1992	6 039	772	1 021	12 202	18 304	3 940	2 939	3 188
Sheep, lambs, and wool ..... farms, 1997	39	12	34	52	36	54	39	33
1992	42	4	23	67	46	53	50	33
$1,000, 1997	63	7	66	82	72	111	130	(D)
1992	57	(D)	(D)	55	68	108	77	40
Other livestock and livestock products (see text) ..... farms, 1997	31	28	79	52	21	82	50	42
1992	22	24	70	64	21	75	39	36
$1,000, 1997	137	170	1 307	242	80	448	163	266
1992	58	104	837	259	47	259	61	157
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	464	99	147	548	1 062	373	422	567
Vegetable and melon farming (1112)	5	8	44	9	17	9	5	25
Fruit and tree nut farming (1113)	3	7	17	1	3	12	3	9
Greenhouse, nursery, and floriculture production (1114)	20	11	67	8	14	31	10	15
Other crop farming (1119)	35	99	138	70	36	88	91	31
Tobacco farming (11191)	–	27	–	–	–	–	3	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	35	72	138	70	36	88	88	31
Beef cattle ranching and farming (112111)	64	151	77	122	21	101	222	26
Cattle feedlots (112112)	24	9	57	46	37	59	39	17
Dairy cattle and milk production (11212)	8	14	39	31	31	119	6	20
Hog and pig farming (1122)	25	4	19	61	95	28	21	37
Poultry and egg production (1123)	2	1	5	5	7	10	1	6
Sheep and goat farming (1124)	11	2	14	22	9	21	16	5
Animal aquaculture and other animal production (1125, 1129)	42	30	95	54	20	57	49	37

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Tobacco ..... farms, 1997	109	–	–	1	–	–	–	–
1992	143	–	–	–	–	–	–	–
$1,000, 1997	1 343	–	–	(D)	–	–	–	–
1992	1 551	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms, 1997	156	135	151	293	54	220	262	130
1992	115	154	146	286	49	225	250	136
$1,000, 1997	555	626	873	1 337	209	866	1 527	908
1992	446	791	880	1 300	220	833	1 295	643
Vegetables, sweet corn, and melons ..... farms, 1997	26	13	5	79	35	50	14	11
1992	27	15	5	94	38	63	20	14
$1,000, 1997	393	2 623	18	7 376	944	374	152	58
1992	467	2 412	(D)	4 281	1 051	357	(D)	44
Fruits, nuts, and berries ..... farms, 1997	5	5	6	25	15	14	11	8
1992	6	3	6	40	19	14	9	10
$1,000, 1997	(D)	(D)	8	533	156	431	146	27
1992	(D)	(D)	(D)	525	125	475	300	38
Nursery and greenhouse crops ..... farms, 1997	19	14	11	117	64	66	45	40
1992	9	10	8	78	55	47	26	32
$1,000, 1997	573	(D)	777	6 790	5 574	2 529	4 056	2 510
1992	186	(D)	573	2 941	4 298	2 439	2 746	1 448
Other crops ..... farms, 1997	3	10	–	7	6	25	4	–
1992	13	33	–	6	4	9	2	–
$1,000, 1997	(D)	338	–	(D)	14	156	5	–
1992	(D)	1 355	–	9	6	24	(D)	–
Livestock, poultry, and their products ..... farms, 1997	379	458	441	633	85	400	651	305
1992	381	499	498	714	104	487	702	349
$1,000, 1997	5 306	22 424	30 614	44 546	1 365	11 782	44 727	26 673
1992	9 645	24 693	30 255	38 338	1 560	14 465	36 943	42 482
Poultry and poultry products ..... farms, 1997	17	29	10	61	14	27	64	14
1992	10	31	12	70	15	49	62	15
$1,000, 1997	(D)	1 141	(D)	18 861	(D)	53	16 964	(D)
1992	(D)	1 086	1 624	12 469	76	38	7 056	(D)
Dairy products ..... farms, 1997	10	28	111	133	3	90	142	29
1992	18	42	135	179	4	146	201	48
$1,000, 1997	798	2 568	14 702	18 503	442	7 792	19 652	4 929
1992	1 730	2 784	14 507	18 491	287	10 368	20 125	4 694
Cattle and calves ..... farms, 1997	352	315	298	510	46	334	542	186
1992	336	303	323	563	54	401	614	203
$1,000, 1997	2 522	4 411	5 591	4 453	243	3 421	4 775	4 330
1992	2 142	4 998	5 389	5 393	255	3 283	7 513	6 272
Hogs and pigs ..... farms, 1997	18	132	127	82	6	40	91	66
1992	43	197	193	122	12	80	137	116
$1,000, 1997	52	7 304	8 594	1 766	(D)	184	2 623	6 918
1992	175	8 920	8 517	1 327	(D)	542	1 994	3 714
Sheep, lambs, and wool ..... farms, 1997	5	75	48	47	15	20	47	59
1992	9	104	50	61	14	23	50	76
$1,000, 1997	(D)	(D)	(D)	77	22	13	83	307
1992	(D)	(D)	111	62	(D)	13	71	323
Other livestock and livestock products (see text) ..... farms, 1997	26	36	30	88	29	64	81	42
1992	36	17	26	97	40	60	85	46
$1,000, 1997	191	(D)	141	886	551	319	629	(D)
1992	121	(D)	107	596	802	221	185	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	93	951	647	269	30	221	131	525
Vegetable and melon farming (1112)	15	7	3	48	26	31	6	4
Fruit and tree nut farming (1113)	4	4	4	17	15	14	7	9
Greenhouse, nursery, and floriculture production (1114)	16	11	9	106	62	59	45	35
Other crop farming (1119)	178	26	31	129	32	135	156	39
Tobacco farming (11191)	90	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	88	26	31	129	32	135	156	39
Beef cattle ranching and farming (112111)	226	35	50	159	20	123	231	50
Cattle feedlots (112112)	39	44	47	81	7	41	64	22
Dairy cattle and milk production (11212)	8	22	92	115	3	79	121	21
Hog and pig farming (1122)	6	54	68	33	–	14	35	35
Poultry and egg production (1123)	4	6	3	13	5	5	48	6
Sheep and goat farming (1124)	2	20	15	16	8	6	10	19
Animal aquaculture and other animal production (1125, 1129)	39	30	22	100	43	60	66	46

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Tobacco ..... farms, 1997	–	–	2	–	1	–	–	–
1992	–	2	13	–	2	1	–	–
$1,000, 1997	–	–	(D)	–	(D)	–	–	–
1992	–	(D)	56	–	(D)	(D)	–	–
Hay, silage, and field seeds ..... farms, 1997	63	65	168	261	346	119	125	56
1992	67	49	148	223	365	134	135	73
$1,000, 1997	394	191	634	1 099	2 495	744	1 345	331
1992	306	236	450	898	2 629	824	1 043	476
Vegetables, sweet corn, and melons ..... farms, 1997	6	7	40	35	75	12	46	3
1992	3	3	43	36	54	18	50	6
$1,000, 1997	21	28	515	1 668	758	1 216	7 076	(D)
1992	(D)	2	491	885	(D)	882	5 212	(D)
Fruits, nuts, and berries ..... farms, 1997	5	2	18	16	39	1	7	9
1992	14	2	24	16	51	10	14	7
$1,000, 1997	14	(D)	391	129	(D)	(D)	65	48
1992	33	(D)	470	(D)	691	37	103	(D)
Nursery and greenhouse crops ..... farms, 1997	5	8	64	28	60	9	23	2
1992	5	2	62	28	34	6	24	2
$1,000, 1997	74	73	8 142	1 412	6 317	160	4 191	(D)
1992	243	(D)	5 315	894	3 674	(D)	4 227	(D)
Other crops ..... farms, 1997	–	2	6	11	26	5	8	4
1992	2	1	5	7	20	4	22	–
$1,000, 1997	–	(D)	(D)	145	2 010	(D)	461	120
1992	(D)	(D)	3	(D)	1 171	(D)	699	–
Livestock, poultry, and their products ..... farms, 1997	157	136	344	662	1 196	259	225	195
1992	199	138	375	655	1 214	310	273	239
$1,000, 1997	9 621	1 019	5 392	12 904	121 306	15 949	8 870	17 874
1992	9 829	1 436	8 336	13 746	114 185	23 190	17 168	12 793
Poultry and poultry products ..... farms, 1997	11	8	12	20	154	20	21	15
1992	15	5	23	25	145	14	27	17
$1,000, 1997	(D)	23	9	16	22 230	(D)	1 930	(D)
1992	3 507	2	32	18	10 487	(D)	(D)	1 525
Dairy products ..... farms, 1997	17	3	10	40	503	19	15	16
1992	18	7	17	47	614	28	14	27
$1,000, 1997	1 353	107	878	5 520	62 985	1 340	1 302	2 517
1992	1 641	274	3 317	4 925	65 041	2 457	1 015	2 552
Cattle and calves ..... farms, 1997	81	114	226	610	973	160	142	115
1992	87	117	230	589	1 006	169	146	134
$1,000, 1997	1 093	761	2 254	5 648	23 609	9 192	2 380	1 788
1992	1 521	703	2 389	7 101	26 274	13 950	3 993	2 439
Hogs and pigs ..... farms, 1997	51	10	45	54	233	71	62	59
1992	85	30	77	90	341	115	106	73
$1,000, 1997	3 481	87	1 302	1 475	11 216	3 485	2 902	11 871
1992	3 061	438	2 196	1 406	11 524	5 641	2 746	6 153
Sheep, lambs, and wool ..... farms, 1997	24	14	37	34	108	28	33	33
1992	30	11	48	39	109	35	44	58
$1,000, 1997	48	24	41	100	242	130	112	81
1992	75	11	52	74	141	164	(D)	91
Other livestock and livestock products (see text) ..... farms, 1997	22	10	90	52	218	33	27	16
1992	19	13	80	55	176	41	31	17
$1,000, 1997	(D)	16	908	146	1 024	(D)	243	(D)
1992	24	7	350	222	719	(D)	249	33
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	595	18	243	115	370	692	815	487
Vegetable and melon farming (1112)	2	2	25	25	28	7	31	3
Fruit and tree nut farming (1113)	4	3	14	12	14	4	4	6
Greenhouse, nursery, and floriculture production (1114)	3	7	59	22	49	9	18	1
Other crop farming (1119)	10	48	114	140	102	39	33	11
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	10	48	114	140	102	39	33	11
Beef cattle ranching and farming (112111)	18	93	121	392	230	40	18	18
Cattle feedlots (112112)	13	5	25	76	96	29	19	18
Dairy cattle and milk production (11212)	11	2	5	36	413	12	12	12
Hog and pig farming (1122)	23	5	12	19	88	28	15	30
Poultry and egg production (1123)	3	3	2	3	40	5	7	2
Sheep and goat farming (1124)	7	7	10	6	37	13	14	9
Animal aquaculture and other animal production (1125, 1129)	18	9	111	54	134	30	29	11

Table 3. **Farm Production Expenses: 1997 and 1992**

[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
Total farm production expenses ..... farms, 1997..	68 591	1 315	917	928	991	481	1 000
1992..	70 695	1 354	978	952	1 026	501	997
$1,000, 1997..	3 608 839	21 754	45 115	40 931	30 969	6 692	67 634
1992..	3 119 014	17 091	39 799	37 878	28 384	5 910	53 890
Average per farm ..... dollars, 1997..	52 614	16 543	49 199	44 107	31 251	13 912	67 634
1992..	44 119	12 622	40 694	39 787	27 664	11 797	54 053
Livestock and poultry purchased ..... farms, 1997..	18 692	293	174	366	284	141	313
1992..	21 991	387	255	301	307	141	350
$1,000, 1997..	267 858	950	2 299	2 592	1 524	134	5 606
1992..	287 297	1 311	2 705	3 449	2 312	511	6 115
Feed for livestock and poultry ..... farms, 1997..	31 975	565	250	522	463	329	415
1992..	35 802	730	355	577	552	328	519
$1,000, 1997..	713 397	3 815	6 600	6 683	6 525	1 152	17 114
1992..	545 008	2 960	5 212	7 854	5 627	1 066	12 015
Commercially mixed formula feeds ..... farms, 1997..	21 937	367	164	368	367	183	301
1992..	17 756	360	192	328	313	124	354
$1,000, 1997..	508 232	2 129	3 865	3 509	4 454	802	13 758
1992..	336 255	1 790	2 045	3 561	2 081	481	7 187
Seeds, bulbs, plants, and trees ..... farms, 1997..	44 036	797	754	660	508	151	840
1992..	50 075	867	820	760	535	210	833
$1,000, 1997..	237 751	1 190	3 403	2 518	1 717	115	4 194
1992..	179 519	599	2 845	1 690	1 098	131	2 839
Commercial fertilizer ..... farms, 1997..	47 671	1 110	762	652	628	228	820
1992..	52 433	1 154	792	726	704	301	795
$1,000, 1997..	345 896	2 632	7 171	4 453	1 919	320	7 042
1992..	305 407	1 898	5 446	3 183	2 054	484	5 932
Agricultural chemicals ..... farms, 1997..	40 577	605	691	659	477	115	746
1992..	51 627	982	828	743	624	226	843
$1,000, 1997..	224 526	918	4 037	2 877	1 154	112	4 903
1992..	189 954	688	3 293	1 838	772	91	3 106
Petroleum products ..... farms, 1997..	64 360	1 238	858	890	927	464	899
1992..	67 785	1 288	921	914	995	454	973
$1,000, 1997..	180 186	1 716	2 888	2 560	1 716	341	3 236
1992..	176 670	1 183	2 572	2 380	1 458	382	2 809
Gasoline and gasohol ..... farms, 1997..	51 321	1 023	668	711	727	315	732
1992..	56 861	1 161	795	853	856	370	801
$1,000, 1997..	46 672	791	627	803	(D)	110	894
1992..	53 032	619	708	1 088	518	146	869
Diesel fuel ..... farms, 1997..	48 146	881	710	721	704	360	680
1992..	47 414	766	707	525	694	331	755
$1,000, 1997..	73 946	652	1 179	1 037	714	176	1 351
1992..	70 913	402	1 139	829	653	182	1 250
Natural gas ..... farms, 1997..	2 979	6	34	51	19	–	38
1992..	3 055	8	80	60	32	13	17
$1,000, 1997..	15 626	4	70	74	(D)	–	64
1992..	12 433	1	125	85	100	11	32
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms, 1997..	47 645	798	702	689	651	257	706
1992..	50 645	851	730	759	757	287	752
$1,000, 1997..	43 942	269	1 012	646	151	55	927
1992..	40 292	161	599	379	188	42	659
Electricity ..... farms, 1997..	47 360	756	707	720	729	272	690
1992..	51 576	822	754	736	825	278	748
$1,000, 1997..	54 824	517	564	809	794	117	1 012
1992..	54 020	355	672	879	824	130	956
Hired farm labor ..... farms, 1997..	19 017	561	180	209	342	120	257
1992..	20 559	622	122	343	297	128	276
$1,000, 1997..	314 865	1 010	1 047	2 602	4 192	1 268	2 675
1992..	259 501	1 215	1 873	2 796	3 628	370	1 877
Contract labor ..... farms, 1997..	4 587	172	72	78	87	31	28
1992..	4 919	208	51	78	115	45	51
$1,000, 1997..	19 117	365	95	214	377	38	466
1992..	16 012	213	110	142	420	21	118
Repair and maintenance ..... farms, 1997..	57 400	1 014	737	866	844	384	793
1992..	60 915	1 060	866	853	883	417	882
$1,000, 1997..	258 610	2 353	3 250	3 937	2 583	613	4 193
1992..	227 455	1 703	3 327	3 453	2 533	687	3 732
Customwork, machine hire, and rental of machinery and equipment ..... farms, 1997..	23 037	332	413	334	222	60	502
1992..	26 255	440	479	428	372	90	475
$1,000, 1997..	54 657	363	882	588	426	30	1 840
1992..	44 730	373	1 014	533	444	65	1 060
Interest ..... farms, 1997..	28 926	450	439	469	325	155	472
1992..	30 967	447	472	426	385	223	507
$1,000, 1997..	238 538	1 573	3 751	3 395	1 841	704	4 010
1992..	216 492	1 418	3 016	2 591	1 904	593	4 107
Interest paid on debt: Secured by real estate ..... farms, 1997..	21 601	360	327	352	230	119	318
1992..	22 750	359	300	323	282	178	353
$1,000, 1997..	163 868	1 208	2 477	2 484	1 272	638	2 622
1992..	152 940	1 178	2 112	1 990	1 347	510	3 040
Not secured by real estate ..... farms, 1997..	15 117	190	251	262	140	57	291
1992..	16 692	179	291	211	254	106	266
$1,000, 1997..	74 670	365	1 274	911	569	67	1 388
1992..	63 552	240	903	601	556	83	1 068
Cash rent ..... farms, 1997..	18 757	181	323	349	207	52	377
1992..	19 904	147	340	300	255	120	336
$1,000, 1997..	273 619	775	4 821	2 545	749	50	4 794
1992..	216 114	268	3 789	1 825	596	130	3 802
Property taxes paid ..... farms, 1997..	63 031	1 199	803	897	958	463	881
1992..	64 108	1 210	866	875	962	492	890
$1,000, 1997..	103 622	1 029	1 467	1 397	1 304	723	1 590
1992..	86 406	745	999	1 210	1 127	516	1 271
All other farm production expenses ..... farms, 1997..	61 699	1 098	834	886	901	406	905
1992..	64 754	1 155	902	876	941	457	941
$1,000, 1997..	321 371	2 548	2 840	3 761	4 149	975	4 959
1992..	314 430	2 163	2 925	4 054	3 586	734	4 151

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

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

Item		Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Total farm production expenses	farms, 1997	625	1 378	849	685	837	671	744
	1992	603	1 493	902	688	872	732	823
	$1,000, 1997	9 499	28 801	29 820	16 432	55 468	56 843	12 355
	1992	8 400	25 025	27 745	16 739	45 301	53 091	13 986
Average per farm	dollars, 1997	15 199	20 901	35 123	23 989	66 270	84 714	16 606
	1992	13 930	16 762	30 760	24 331	51 951	72 529	16 994
Livestock and poultry purchased	farms, 1997	207	252	361	203	251	195	160
	1992	176	287	280	338	287	218	173
	$1,000, 1997	1 139	830	3 143	533	3 042	2 627	200
	1992	982	780	3 837	1 963	3 069	6 529	1 226
Feed for livestock and poultry	farms, 1997	427	565	514	377	451	276	303
	1992	386	605	528	439	474	442	394
	$1,000, 1997	2 345	1 487	2 947	2 211	7 312	2 770	435
	1992	2 237	1 607	4 062	3 432	3 890	3 909	1 347
Commercially mixed formula feeds	farms, 1997	304	341	344	242	364	226	203
	1992	137	263	170	280	187	153	179
	$1,000, 1997	1 307	1 018	1 400	1 436	5 136	1 431	283
	1992	1 412	707	1 317	2 086	1 981	1 588	757
Seeds, bulbs, plants, and trees	farms, 1997	142	803	510	377	537	409	398
	1992	198	948	558	396	679	520	425
	$1,000, 1997	134	2 305	2 564	633	4 482	4 725	871
	1992	151	1 529	1 542	710	3 058	3 909	856
Commercial fertilizer	farms, 1997	311	1 175	561	447	577	407	512
	1992	339	1 262	526	425	665	543	512
	$1,000, 1997	489	5 242	3 103	1 088	6 507	6 053	1 711
	1992	436	4 696	2 753	1 045	5 256	4 922	1 662
Agricultural chemicals	farms, 1997	129	766	450	323	508	409	362
	1992	247	1 223	628	340	659	526	508
	$1,000, 1997	65	2 660	1 884	574	4 792	3 800	766
	1992	172	2 091	1 617	491	4 153	3 312	907
Petroleum products	farms, 1997	603	1 316	820	665	782	649	700
	1992	580	1 432	854	652	841	720	767
	$1,000, 1997	597	1 774	1 555	956	2 786	2 859	841
	1992	646	2 089	1 626	1 035	2 890	2 724	874
Gasoline and gasohol	farms, 1997	425	1 071	643	481	613	477	516
	1992	472	1 207	725	500	687	575	586
	$1,000, 1997	(D)	570	409	266	594	604	249
	1992	246	736	499	403	664	615	313
Diesel fuel	farms, 1997	454	960	598	544	619	520	538
	1992	398	960	522	411	588	462	486
	$1,000, 1997	283	752	703	541	1 215	1 052	387
	1992	300	890	694	434	1 205	1 098	359
Natural gas	farms, 1997	6	38	21	3	12	27	33
	1992	14	29	26	16	22	35	4
	$1,000, 1997	(D)	104	85	3	73	362	40
	1992	29	25	40	28	39	260	2
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	391	853	571	462	633	455	368
	1992	354	1 079	601	455	662	581	472
	$1,000, 1997	62	348	358	146	903	841	167
	1992	72	438	394	171	981	750	200
Electricity	farms, 1997	465	847	563	514	637	499	451
	1992	445	1 018	626	476	626	471	458
	$1,000, 1997	213	541	551	362	856	851	226
	1992	237	371	543	488	877	782	234
Hired farm labor	farms, 1997	124	453	227	136	275	181	250
	1992	119	630	280	239	298	206	234
	$1,000, 1997	670	1 351	1 954	2 905	2 917	10 720	1 428
	1992	412	1 621	1 641	1 577	2 667	8 184	1 293
Contract labor	farms, 1997	34	96	46	39	47	34	109
	1992	22	183	65	73	47	46	66
	$1,000, 1997	71	177	130	320	261	127	244
	1992	14	267	127	114	116	94	102
Repair and maintenance	farms, 1997	518	1 080	738	575	750	582	581
	1992	556	1 207	781	571	708	652	669
	$1,000, 1997	1 010	2 781	2 733	2 303	3 967	3 760	1 391
	1992	899	2 240	2 400	1 588	3 418	3 446	1 485
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	111	397	258	146	343	266	182
	1992	144	463	330	218	408	270	135
	$1,000, 1997	175	740	266	381	1 184	925	157
	1992	112	337	323	178	804	811	99
Interest	farms, 1997	210	553	261	210	451	355	199
	1992	192	573	311	302	464	358	139
	$1,000, 1997	660	2 461	2 082	926	4 119	4 118	1 160
	1992	367	2 525	2 540	1 284	3 895	3 949	795
Interest paid on debt: Secured by real estate	farms, 1997	155	370	192	181	316	255	192
	1992	124	452	242	233	307	225	104
	$1,000, 1997	512	1 703	1 526	800	2 439	2 490	1 038
	1992	245	1 774	1 814	973	2 703	2 405	613
Not secured by real estate	farms, 1997	94	331	150	63	279	206	33
	1992	121	304	157	176	305	252	57
	$1,000, 1997	148	758	556	127	1 680	1 628	123
	1992	123	751	725	311	1 192	1 544	183
Cash rent	farms, 1997	103	244	238	150	288	246	130
	1992	118	273	214	173	298	312	107
	$1,000, 1997	436	2 152	2 877	512	6 444	5 874	882
	1992	142	1 431	1 675	502	6 205	5 187	916
Property taxes paid	farms, 1997	588	1 287	790	638	749	600	709
	1992	585	1 343	810	657	764	627	771
	$1,000, 1997	581	1 594	1 424	656	1 433	1 431	825
	1992	483	1 204	1 135	668	1 041	984	903
All other farm production expenses	farms, 1997	516	1 219	766	576	762	591	634
	1992	553	1 324	845	597	776	696	733
	$1,000, 1997	914	2 706	2 608	2 073	5 366	6 202	1 217
	1992	1 109	2 235	1 923	1 664	3 963	4 349	1 288

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

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

Item		Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Total farm production expenses	farms, 1997	760	979	865	711	118	1 728	861
	1992	784	979	810	766	132	1 905	830
	$1,000, 1997	46 572	36 041	31 125	56 943	12 716	216 073	31 374
	1992	43 345	35 580	23 528	45 581	13 696	162 263	29 831
Average per farm	dollars, 1997	61 279	36 814	35 983	80 089	107 766	125 042	36 439
	1992	55 286	36 343	29 046	59 506	103 755	85 177	35 941
Livestock and poultry purchased	farms, 1997	136	244	379	190	11	572	128
	1992	187	350	276	295	33	627	125
	$1,000, 1997	718	2 652	2 987	3 705	(D)	26 629	1 889
	1992	2 251	2 364	1 593	4 177	(D)	21 091	4 276
Feed for livestock and poultry	farms, 1997	228	571	549	279	25	782	223
	1992	351	591	543	349	55	869	175
	$1,000, 1997	2 842	7 827	5 423	6 097	120	106 571	4 212
	1992	4 504	5 897	5 364	3 954	176	65 142	3 803
Commercially mixed formula feeds	farms, 1997	153	369	394	194	17	597	156
	1992	138	344	272	166	32	424	90
	$1,000, 1997	1 107	5 228	3 335	2 657	(D)	98 236	2 809
	1992	1 305	2 605	3 063	1 920	64	48 697	1 213
Seeds, bulbs, plants, and trees	farms, 1997	580	580	509	574	57	1 411	619
	1992	625	583	571	673	68	1 599	721
	$1,000, 1997	4 530	1 968	1 739	4 578	2 015	5 875	2 713
	1992	3 158	2 403	1 101	3 052	1 748	4 908	2 241
Commercial fertilizer	farms, 1997	603	646	533	590	60	1 368	595
	1992	648	640	561	643	89	1 520	680
	$1,000, 1997	7 640	2 190	2 593	8 012	98	10 364	4 443
	1992	6 797	2 378	2 191	6 797	123	9 014	3 600
Agricultural chemicals	farms, 1997	538	512	456	565	59	1 387	624
	1992	602	657	591	616	95	1 516	680
	$1,000, 1997	4 773	1 499	1 550	4 806	91	7 186	3 111
	1992	3 848	1 198	912	3 995	84	5 509	3 161
Petroleum products	farms, 1997	751	928	819	683	108	1 648	741
	1992	771	908	779	748	126	1 802	804
	$1,000, 1997	2 629	1 770	1 702	3 449	891	5 179	1 915
	1992	3 016	2 041	1 608	3 040	1 207	5 500	1 795
Gasoline and gasohol	farms, 1997	553	788	665	569	89	1 347	652
	1992	638	753	614	674	103	1 520	703
	$1,000, 1997	528	574	457	688	157	1 378	492
	1992	808	678	588	782	131	1 507	575
Diesel fuel	farms, 1997	577	624	606	566	74	1 237	597
	1992	535	651	515	536	63	1 393	658
	$1,000, 1997	1 137	665	745	1 517	83	2 237	920
	1992	1 321	747	616	1 281	52	2 322	831
Natural gas	farms, 1997	29	35	60	24	25	42	37
	1992	68	31	63	13	42	110	9
	$1,000, 1997	80	248	118	47	534	197	56
	1992	134	335	105	60	756	154	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	568	650	623	573	90	1 278	616
	1992	616	664	610	648	89	1 446	587
	$1,000, 1997	885	283	382	1 197	116	1 367	448
	1992	754	282	298	918	268	1 518	(D)
Electricity	farms, 1997	487	647	617	552	79	1 323	567
	1992	572	739	581	646	104	1 479	560
	$1,000, 1997	565	875	441	635	292	2 540	545
	1992	667	1 079	476	568	314	2 550	461
Hired farm labor	farms, 1997	225	317	214	190	63	518	174
	1992	238	271	164	178	70	501	148
	$1,000, 1997	2 194	4 584	2 895	3 130	4 506	8 428	583
	1992	2 181	5 017	1 829	1 635	5 548	7 255	841
Contract labor	farms, 1997	66	79	50	35	12	110	47
	1992	65	49	44	76	15	105	20
	$1,000, 1997	139	506	100	373	101	167	82
	1992	140	305	87	125	(D)	966	85
Repair and maintenance	farms, 1997	648	817	776	671	95	1 482	720
	1992	688	812	719	709	119	1 674	655
	$1,000, 1997	3 972	3 030	2 722	4 174	864	9 395	3 037
	1992	3 550	2 861	2 293	3 319	754	7 883	2 318
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	387	297	269	253	14	713	248
	1992	285	306	185	362	24	847	366
	$1,000, 1997	1 519	532	505	647	(D)	1 610	466
	1992	685	543	232	631	33	1 538	441
Interest	farms, 1997	331	398	382	363	42	937	373
	1992	379	414	399	408	42	1 074	422
	$1,000, 1997	3 986	2 532	2 653	4 198	344	9 230	2 652
	1992	3 825	2 873	1 726	3 961	523	8 873	2 539
Interest paid on debt: Secured by real estate	farms, 1997	259	311	309	294	32	715	287
	1992	259	304	299	315	34	795	342
	$1,000, 1997	2 346	1 830	1 936	2 919	157	7 024	1 671
	1992	2 640	2 048	1 293	2 452	282	6 761	1 854
Not secured by real estate	farms, 1997	168	185	189	205	15	513	195
	1992	256	234	171	238	18	533	224
	$1,000, 1997	1 640	702	717	1 279	187	2 207	981
	1992	1 184	826	433	1 509	241	2 112	684
Cash rent	farms, 1997	268	269	220	321	20	546	195
	1992	241	233	169	275	18	559	234
	$1,000, 1997	5 974	1 029	1 510	8 107	75	8 989	1 927
	1992	4 522	1 228	1 178	5 714	42	6 127	1 374
Property taxes paid	farms, 1997	652	926	825	633	112	1 545	793
	1992	670	891	782	655	116	1 734	762
	$1,000, 1997	1 337	1 287	1 064	1 431	401	2 957	1 156
	1992	1 063	1 023	874	981	325	2 484	901
All other farm production expenses	farms, 1997	679	871	776	684	112	1 577	784
	1992	714	907	767	732	130	1 754	724
	$1,000, 1997	3 754	3 761	3 242	3 603	2 283	10 950	2 642
	1992	3 138	4 369	2 065	3 632	2 257	13 422	1 994

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

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

Item		Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Total farm production expenses	farms, 1997	628	380	1 025	519	406	795	776
	1992	686	406	1 059	557	483	848	796
	$1,000, 1997	41 320	25 976	40 018	48 722	26 629	69 475	12 909
	1992	33 384	20 887	35 843	41 772	31 810	70 549	11 455
Average per farm	dollars, 1997	65 796	68 357	39 042	93 876	65 589	87 390	16 635
	1992	48 664	51 447	33 846	74 994	65 858	83 195	14 391
Livestock and poultry purchased	farms, 1997	152	123	300	155	97	230	267
	1992	162	121	389	163	117	280	170
	$1,000, 1997	1 687	1 156	2 212	914	515	10 605	1 674
	1992	1 497	743	3 511	1 834	(D)	14 858	1 560
Feed for livestock and poultry	farms, 1997	318	184	514	231	173	318	487
	1992	325	159	668	266	180	346	466
	$1,000, 1997	3 020	2 125	3 507	2 001	975	8 036	1 731
	1992	1 789	1 096	3 373	3 720	1 286	7 878	2 169
Commercially mixed formula feeds	farms, 1997	238	117	377	123	116	236	282
	1992	156	60	314	124	93	148	191
	$1,000, 1997	1 709	1 269	2 381	905	629	2 779	971
	1992	697	546	2 041	1 702	606	2 653	1 001
Seeds, bulbs, plants, and trees	farms, 1997	401	280	613	406	212	645	385
	1992	449	351	686	460	296	728	407
	$1,000, 1997	7 041	2 784	3 290	4 552	3 784	4 429	409
	1992	2 466	1 354	2 522	3 231	2 958	4 005	223
Commercial fertilizer	farms, 1997	412	255	651	398	246	663	536
	1992	390	332	767	430	302	718	630
	$1,000, 1997	4 036	2 434	5 474	8 702	2 187	7 530	1 155
	1992	3 712	2 828	4 618	6 412	2 271	6 575	873
Agricultural chemicals	farms, 1997	407	273	586	365	242	617	291
	1992	441	353	717	422	327	709	509
	$1,000, 1997	2 774	2 028	3 354	5 142	1 418	4 614	296
	1992	2 664	1 721	2 858	4 053	1 627	4 091	247
Petroleum products	farms, 1997	572	363	978	481	376	778	705
	1992	660	390	1 024	551	440	825	756
	$1,000, 1997	2 018	1 649	2 648	2 937	1 887	3 490	825
	1992	2 168	1 566	2 560	2 852	1 819	3 688	746
Gasoline and gasohol	farms, 1997	479	308	743	373	294	628	538
	1992	576	363	887	447	372	632	589
	$1,000, 1997	460	414	738	687	386	738	351
	1992	551	444	897	783	440	757	285
Diesel fuel	farms, 1997	461	280	645	364	258	606	569
	1992	434	283	672	457	314	542	553
	$1,000, 1997	734	677	1 040	1 452	396	1 270	338
	1992	887	580	970	1 238	641	1 328	313
Natural gas	farms, 1997	30	27	42	27	16	76	9
	1992	49	18	41	45	18	49	15
	$1,000, 1997	104	222	156	52	811	242	9
	1992	139	108	114	180	453	160	8
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	380	302	663	394	300	631	555
	1992	531	296	778	477	357	708	507
	$1,000, 1997	720	336	713	745	293	1 240	127
	1992	592	435	579	651	284	1 443	140
Electricity	farms, 1997	471	264	643	386	293	652	535
	1992	489	304	766	464	364	742	547
	$1,000, 1997	512	514	605	651	419	911	270
	1992	477	442	665	620	588	976	264
Hired farm labor	farms, 1997	233	114	349	244	103	230	338
	1992	186	141	355	186	203	296	291
	$1,000, 1997	5 450	3 393	3 027	2 537	5 060	3 885	1 167
	1992	3 826	1 771	1 815	2 147	6 568	4 037	913
Contract labor	farms, 1997	53	25	59	29	37	40	71
	1992	64	17	118	47	9	38	88
	$1,000, 1997	416	101	268	109	875	77	255
	1992	181	55	120	62	(D)	249	112
Repair and maintenance	farms, 1997	554	347	837	392	339	702	595
	1992	592	364	950	486	413	754	705
	$1,000, 1997	2 496	2 104	3 656	3 434	2 048	3 934	1 357
	1992	2 432	1 960	3 231	2 996	2 233	3 598	1 254
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	258	151	304	190	99	401	205
	1992	277	162	369	245	149	400	177
	$1,000, 1997	600	361	710	1 045	334	1 358	225
	1992	492	396	854	834	277	885	114
Interest	farms, 1997	297	166	358	323	152	470	292
	1992	327	196	367	305	193	482	259
	$1,000, 1997	2 645	1 474	2 977	4 234	1 590	4 996	1 033
	1992	2 588	1 314	2 468	3 596	1 386	4 605	1 070
Interest paid on debt: Secured by real estate	farms, 1997	230	117	221	213	104	352	239
	1992	245	133	234	206	132	344	215
	$1,000, 1997	1 619	938	2 170	2 766	915	3 038	752
	1992	1 973	870	1 829	2 360	956	2 749	836
Not secured by real estate	farms, 1997	142	111	221	191	65	319	131
	1992	145	116	212	184	112	304	137
	$1,000, 1997	1 026	537	806	1 468	676	1 958	281
	1992	615	444	638	1 237	430	1 856	234
Cash rent	farms, 1997	200	162	237	208	118	341	116
	1992	261	226	251	178	147	433	85
	$1,000, 1997	4 387	2 498	3 261	7 042	1 786	8 944	507
	1992	4 637	2 860	2 749	5 180	2 325	9 422	182
Property taxes paid	farms, 1997	596	353	935	429	372	718	750
	1992	617	385	936	482	430	741	770
	$1,000, 1997	1 133	762	1 356	1 194	791	1 512	571
	1992	1 203	736	1 324	976	920	1 266	539
All other farm production expenses	farms, 1997	595	348	949	482	388	757	680
	1992	666	399	983	537	430	803	663
	$1,000, 1997	3 106	2 591	3 674	4 226	2 959	5 153	1 434
	1992	3 252	2 044	3 174	3 258	5 836	4 416	1 191

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

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

Item		Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Total farm production expenses	farms, 1997	663	764	803	302	979	837	423
	1992	623	835	770	313	1 032	896	392
	$1,000, 1997	15 303	42 123	9 149	11 950	55 306	77 085	7 096
	1992	13 542	41 262	8 890	12 851	46 400	41 341	7 388
Average per farm	dollars, 1997	23 081	55 135	11 393	39 568	56 492	92 097	16 776
	1992	21 736	49 416	11 545	41 058	44 961	46 140	18 848
Livestock and poultry purchased	farms, 1997	206	135	244	29	176	124	132
	1992	306	281	246	79	185	210	144
	$1,000, 1997	1 354	1 311	707	628	2 184	8 893	1 239
	1992	1 252	2 800	827	1 107	1 899	3 256	596
Feed for livestock and poultry	farms, 1997	401	331	494	133	255	203	266
	1992	461	386	476	150	255	301	248
	$1,000, 1997	2 198	2 901	1 348	426	4 185	22 364	908
	1992	2 700	3 386	1 799	619	3 693	2 908	1 600
Commercially mixed formula feeds	farms, 1997	254	189	266	45	183	169	165
	1992	265	190	155	59	122	138	147
	$1,000, 1997	1 162	1 345	798	121	2 223	19 973	454
	1992	1 219	1 720	908	75	1 918	1 222	1 034
Seeds, bulbs, plants, and trees	farms, 1997	368	526	251	175	868	649	109
	1992	455	610	292	138	955	792	191
	$1,000, 1997	950	4 001	358	1 048	4 833	3 829	96
	1992	663	2 969	196	1 588	3 941	2 898	163
Commercial fertilizer	farms, 1997	400	564	439	164	840	662	199
	1992	458	626	446	163	911	737	210
	$1,000, 1997	619	5 424	1 051	629	8 817	6 604	395
	1992	621	5 142	585	539	8 081	6 027	395
Agricultural chemicals	farms, 1997	302	551	182	120	823	546	137
	1992	441	622	407	234	914	780	206
	$1,000, 1997	343	3 768	281	259	5 414	4 232	245
	1992	235	3 077	167	332	4 609	4 131	161
Petroleum products	farms, 1997	623	712	721	288	946	794	393
	1992	583	815	729	279	987	872	362
	$1,000, 1997	819	2 163	769	750	3 525	3 024	506
	1992	786	2 488	570	867	3 469	2 832	501
Gasoline and gasohol	farms, 1997	550	534	502	264	788	657	302
	1992	533	645	543	244	813	740	311
	$1,000, 1997	261	528	185	128	870	766	174
	1992	339	634	216	197	970	766	181
Diesel fuel	farms, 1997	303	447	585	121	798	605	252
	1992	249	564	594	124	827	623	294
	$1,000, 1997	219	974	494	124	1 678	1 301	229
	1992	193	1 140	247	113	1 669	1 206	264
Natural gas	farms, 1997	28	16	22	25	29	20	18
	1992	20	47	18	37	27	45	1
	$1,000, 1997	207	101	10	305	48	145	16
	1992	158	88	7	445	77	108	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	381	495	475	160	810	697	255
	1992	361	596	432	175	844	686	195
	$1,000, 1997	132	559	79	192	928	811	87
	1992	95	626	100	112	753	754	(D)
Electricity	farms, 1997	420	533	503	193	733	515	238
	1992	468	626	577	207	845	685	264
	$1,000, 1997	388	631	200	222	562	828	150
	1992	407	589	270	299	579	507	189
Hired farm labor	farms, 1997	190	210	121	91	210	197	34
	1992	170	283	193	105	231	264	100
	$1,000, 1997	1 960	3 542	346	3 994	1 892	4 165	677
	1992	1 708	3 188	452	3 307	863	1 391	707
Contract labor	farms, 1997	57	85	45	31	89	47	49
	1992	28	78	73	18	20	74	25
	$1,000, 1997	284	112	57	159	180	626	76
	1992	214	422	52	79	170	147	72
Repair and maintenance	farms, 1997	501	643	624	278	816	644	322
	1992	508	725	673	279	907	817	339
	$1,000, 1997	1 360	3 201	1 274	917	4 269	4 263	675
	1992	1 049	2 971	930	938	3 688	3 688	752
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	164	298	200	27	468	348	44
	1992	171	308	193	57	510	361	109
	$1,000, 1997	247	939	102	29	915	804	93
	1992	160	621	202	73	854	809	117
Interest	farms, 1997	244	287	225	83	516	429	84
	1992	167	412	224	56	547	441	147
	$1,000, 1997	1 239	2 918	556	553	4 926	4 448	507
	1992	863	3 195	883	531	4 434	4 131	590
Interest paid on debt: Secured by real estate	farms, 1997	209	198	171	75	382	284	69
	1992	138	283	168	34	415	333	111
	$1,000, 1997	1 014	1 667	484	470	3 622	2 895	401
	1992	708	2 057	712	380	3 105	3 037	284
Not secured by real estate	farms, 1997	71	166	57	23	292	248	25
	1992	77	250	121	31	330	203	87
	$1,000, 1997	225	1 251	72	83	1 304	1 553	106
	1992	154	1 138	171	152	1 329	1 094	307
Cash rent	farms, 1997	128	224	109	25	341	286	90
	1992	226	226	185	67	340	352	81
	$1,000, 1997	405	6 114	297	536	7 540	6 730	362
	1992	347	4 439	172	333	4 945	4 332	297
Property taxes paid	farms, 1997	629	648	759	289	918	696	404
	1992	566	727	737	277	920	773	385
	$1,000, 1997	1 068	1 298	837	560	1 926	1 430	447
	1992	1 003	1 319	677	559	1 507	1 169	372
All other farm production expenses	farms, 1997	568	666	721	258	924	744	360
	1992	569	800	705	272	1 010	824	349
	$1,000, 1997	2 067	3 799	966	1 239	4 139	4 843	722
	1992	1 536	4 657	1 109	1 679	3 667	3 116	877

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

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

Item		Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Total farm production expenses	farms, 1997	872	1 239	353	1 403	782	408	412
	1992	955	1 153	355	1 442	842	385	376
	$1,000, 1997	51 158	35 809	4 361	73 590	54 355	15 843	5 566
	1992	43 711	35 487	2 538	61 194	52 879	13 883	4 841
Average per farm	dollars, 1997	58 668	28 902	12 353	52 452	69 508	38 832	13 509
	1992	45 770	30 778	7 151	42 437	62 802	36 060	12 875
Livestock and poultry purchased	farms, 1997	107	236	158	778	244	138	102
	1992	172	337	127	964	286	135	95
	$1,000, 1997	1 561	3 206	403	8 334	2 447	(D)	514
	1992	3 237	2 801	147	8 862	2 047	632	169
Feed for livestock and poultry	farms, 1997	185	544	264	1 155	319	248	243
	1992	238	554	245	1 245	410	272	250
	$1,000, 1997	2 153	2 064	354	34 570	4 166	1 470	789
	1992	3 799	2 339	181	26 658	3 671	940	868
Commercially mixed formula feeds	farms, 1997	139	408	180	959	198	182	194
	1992	155	257	88	940	196	104	104
	$1,000, 1997	1 257	1 439	182	29 077	2 378	1 224	337
	1992	2 382	1 018	60	19 339	1 697	580	481
Seeds, bulbs, plants, and trees	farms, 1997	786	823	157	973	574	140	171
	1992	897	856	151	1 070	655	118	171
	$1,000, 1997	5 196	2 857	220	1 654	4 074	242	152
	1992	3 841	2 661	84	1 204	2 997	124	196
Commercial fertilizer	farms, 1997	787	834	244	1 035	547	276	209
	1992	896	937	198	1 057	606	223	230
	$1,000, 1997	9 081	5 186	354	2 508	6 427	653	358
	1992	6 762	6 102	246	1 860	5 066	525	343
Agricultural chemicals	farms, 1997	720	711	112	954	551	87	160
	1992	865	894	158	1 097	627	131	195
	$1,000, 1997	4 913	3 237	143	1 243	4 454	280	196
	1992	4 122	3 500	106	986	3 948	122	127
Petroleum products	farms, 1997	830	1 155	342	1 297	746	389	402
	1992	947	1 124	341	1 402	823	365	352
	$1,000, 1997	2 971	2 302	352	2 582	3 211	612	467
	1992	2 758	2 408	216	2 194	3 219	823	427
Gasoline and gasohol	farms, 1997	707	917	296	1 043	611	283	315
	1992	814	973	320	1 292	681	273	324
	$1,000, 1997	652	769	151	708	847	(D)	(D)
	1992	987	841	126	871	1 015	136	220
Diesel fuel	farms, 1997	709	894	273	979	577	297	316
	1992	742	787	170	831	635	260	233
	$1,000, 1997	1 517	928	146	895	1 235	235	192
	1992	1 206	917	55	690	1 226	235	152
Natural gas	farms, 1997	51	41	9	359	60	1	1
	1992	36	32	1	315	18	1	1
	$1,000, 1997	125	82	8	554	77	(D)	(D)
	1992	52	77	(D)	326	49	(D)	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	708	835	205	1 034	572	261	292
	1992	707	848	166	1 076	689	261	280
	$1,000, 1997	676	523	47	425	1 052	58	64
	1992	513	573	(D)	307	929	(D)	(D)
Electricity	farms, 1997	671	794	215	878	599	289	274
	1992	670	890	169	1 084	655	227	279
	$1,000, 1997	621	500	96	812	807	553	143
	1992	623	539	55	906	961	520	114
Hired farm labor	farms, 1997	185	402	103	359	178	147	78
	1992	179	492	90	458	192	120	106
	$1,000, 1997	2 573	1 239	108	2 837	6 826	(D)	547
	1992	1 720	1 369	(D)	3 082	8 639	(D)	439
Contract labor	farms, 1997	63	60	7	43	49	11	17
	1992	48	73	11	77	14	19	21
	$1,000, 1997	273	80	3	81	99	11	46
	1992	82	60	(D)	226	41	(D)	7
Repair and maintenance	farms, 1997	780	1 036	299	1 187	667	346	370
	1992	819	1 019	271	1 218	814	341	317
	$1,000, 1997	3 676	3 283	579	4 369	4 449	935	711
	1992	3 544	3 111	317	3 674	3 885	953	613
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	380	309	83	552	304	96	82
	1992	500	445	72	558	306	79	54
	$1,000, 1997	943	778	280	1 009	846	151	65
	1992	704	825	70	593	557	69	20
Interest	farms, 1997	497	596	99	597	377	129	156
	1992	578	504	54	621	419	158	125
	$1,000, 1997	3 702	3 939	711	3 721	3 837	710	526
	1992	3 600	2 834	181	2 094	3 242	543	461
Interest paid on debt: Secured by real estate	farms, 1997	319	469	86	465	288	88	139
	1992	414	328	28	424	368	112	97
	$1,000, 1997	2 245	2 875	586	2 689	2 594	511	435
	1992	2 441	1 936	88	1 499	2 444	467	326
Not secured by real estate	farms, 1997	304	263	55	306	215	76	49
	1992	335	298	39	338	212	75	52
	$1,000, 1997	1 457	1 064	125	1 032	1 243	199	91
	1992	1 159	899	92	596	798	76	135
Cash rent	farms, 1997	352	258	53	331	267	37	53
	1992	333	292	44	265	312	77	38
	$1,000, 1997	7 932	2 865	39	1 785	5 504	205	59
	1992	4 690	3 219	113	1 412	4 238	112	86
Property taxes paid	farms, 1997	781	1 110	341	1 323	722	400	412
	1992	797	972	348	1 329	781	370	369
	$1,000, 1997	1 754	1 300	405	2 497	1 252	468	340
	1992	1 218	999	337	1 903	1 052	348	240
All other farm production expenses	farms, 1997	844	1 082	277	1 315	735	348	354
	1992	900	1 056	306	1 372	790	332	330
	$1,000, 1997	3 809	2 972	313	5 588	5 955	1 759	652
	1992	3 011	2 718	365	5 539	9 317	2 972	730

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Total farm production expenses ..... farms, 1997..	1 103	276	490	1 218	894	777	385
1992..	1 103	271	511	1 255	807	849	411
$1,000, 1997..	49 054	55 122	3 300	109 335	70 844	66 376	48 748
1992..	47 355	39 656	5 196	83 660	46 240	59 386	29 214
Average per farm ..... dollars, 1997..	44 473	199 716	6 734	89 766	79 244	85 426	126 619
1992..	42 933	146 332	10 168	66 661	57 299	69 948	71 079
Livestock and poultry purchased ..... farms, 1997..	340	49	107	363	285	115	48
1992..	401	25	84	494	235	191	48
$1,000, 1997..	9 485	259	82	3 122	7 837	2 056	2 553
1992..	10 341	99	353	12 946	2 992	1 762	954
Feed for livestock and poultry ..... farms, 1997..	624	69	260	678	477	205	92
1992..	650	89	280	808	368	316	90
$1,000, 1997..	5 140	280	449	35 623	19 817	2 849	7 780
1992..	7 791	211	773	31 845	8 961	2 994	1 023
Commercially mixed formula feeds ..... farms, 1997..	404	39	177	469	320	154	60
1992..	343	53	76	357	198	131	59
$1,000, 1997..	2 838	86	301	2 831	5 861	1 682	(D)
1992..	4 609	157	120	(D)	5 889	1 665	541
Seeds, bulbs, plants, and trees ..... farms, 1997..	689	149	215	647	553	537	298
1992..	745	147	274	717	627	634	311
$1,000, 1997..	2 830	4 776	88	3 081	3 060	8 687	3 420
1992..	1 872	2 441	88	2 486	2 761	6 407	2 465
Commercial fertilizer ..... farms, 1997..	648	158	329	701	562	582	252
1992..	674	194	359	764	608	617	282
$1,000, 1997..	4 379	830	287	5 022	4 790	3 078	2 871
1992..	3 530	706	314	3 807	4 860	3 022	2 264
Agricultural chemicals ..... farms, 1997..	579	140	169	632	537	516	242
1992..	753	213	257	831	627	638	360
$1,000, 1997..	3 227	722	86	3 616	3 421	2 816	2 251
1992..	2 463	786	77	2 740	3 223	2 637	1 876
Petroleum products ..... farms, 1997..	1 034	261	452	1 126	751	751	366
1992..	1 019	269	479	1 218	774	819	394
$1,000, 1997..	2 684	1 832	317	3 397	2 598	4 268	2 825
1992..	2 572	1 063	369	2 815	2 625	4 348	2 148
Gasoline and gasohol ..... farms, 1997..	872	197	317	913	610	618	340
1992..	882	220	406	1 020	684	766	340
$1,000, 1997..	775	431	112	705	623	845	535
1992..	687	377	170	892	649	1 079	391
Diesel fuel ..... farms, 1997..	721	146	336	815	508	600	242
1992..	611	172	309	765	557	520	269
$1,000, 1997..	1 093	267	156	1 518	971	943	719
1992..	1 030	255	150	961	1 012	872	683
Natural gas ..... farms, 1997..	95	57	7	28	12	58	40
1992..	85	35	4	50	34	82	40
$1,000, 1997..	173	998	7	432	57	1 794	1 175
1992..	164	296	6	219	120	1 831	759
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms, 1997..	784	198	321	785	561	595	296
1992..	692	200	291	895	623	610	318
$1,000, 1997..	643	135	42	742	948	686	396
1992..	691	135	44	742	845	566	315
Electricity ..... farms, 1997..	749	166	314	786	574	522	291
1992..	822	192	303	857	623	633	277
$1,000, 1997..	716	543	117	1 753	976	1 139	841
1992..	681	409	129	803	792	1 272	580
Hired farm labor ..... farms, 1997..	272	128	211	257	247	244	108
1992..	295	141	202	277	251	352	90
$1,000, 1997..	3 075	29 402	150	17 844	7 866	15 814	10 022
1992..	2 410	21 652	542	4 710	3 001	12 194	6 857
Contract labor ..... farms, 1997..	55	36	50	116	63	57	29
1992..	84	34	78	71	92	52	33
$1,000, 1997..	349	148	35	324	100	697	472
1992..	316	76	56	203	145	118	184
Repair and maintenance ..... farms, 1997..	924	189	382	1 054	654	715	339
1992..	992	237	372	1 079	639	780	352
$1,000, 1997..	4 046	1 583	376	8 428	3 952	4 767	2 585
1992..	3 381	1 507	665	4 155	3 037	4 082	1 887
Customwork, machine hire, and rental of machinery and equipment ..... farms, 1997..	319	41	92	333	363	220	179
1992..	449	58	66	534	369	235	154
$1,000, 1997..	871	255	60	1 085	1 262	385	1 041
1992..	553	304	104	941	708	358	324
Interest ..... farms, 1997..	496	72	118	426	410	309	182
1992..	530	68	139	545	422	277	129
$1,000, 1997..	3 257	2 228	383	2 901	4 791	4 286	1 661
1992..	3 740	1 716	573	4 035	3 771	3 362	1 149
Interest paid on debt: Secured by real estate ..... farms, 1997..	403	62	92	343	334	196	121
1992..	424	47	137	421	334	181	108
$1,000, 1997..	2 380	1 430	348	1 996	3 492	2 428	1 074
1992..	2 840	816	477	3 148	2 555	2 529	818
Not secured by real estate ..... farms, 1997..	228	26	38	194	225	189	123
1992..	247	39	59	256	243	163	63
$1,000, 1997..	878	797	36	905	1 299	1 858	587
1992..	900	900	95	887	1 216	833	330
Cash rent ..... farms, 1997..	296	28	34	289	243	245	159
1992..	278	82	75	309	189	214	193
$1,000, 1997..	3 167	784	23	3 704	4 009	2 339	3 802
1992..	2 101	481	87	3 096	3 924	1 992	2 515
Property taxes paid ..... farms, 1997..	1 029	269	469	1 126	860	726	333
1992..	1 037	245	445	1 133	740	794	354
$1,000, 1997..	1 743	637	341	2 300	1 541	1 791	789
1992..	1 531	407	361	1 476	1 070	1 223	689
All other farm production expenses ..... farms, 1997..	987	253	419	1 115	759	692	355
1992..	1 011	251	438	1 149	760	816	347
$1,000, 1997..	4 085	10 843	505	17 134	4 825	11 406	5 836
1992..	4 071	7 798	705	7 602	4 370	13 614	4 302

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

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

Item		Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Total farm production expenses	farms, 1997	667	541	543	851	491	1 254	985	590
	1992	664	579	595	906	494	1 394	1 016	627
	$1,000, 1997	54 842	26 210	50 211	27 401	9 561	234 829	43 592	7 531
	1992	49 778	23 452	38 513	24 243	9 458	150 923	43 439	7 046
Average per farm	dollars, 1997	82 222	48 448	92 469	32 199	19 472	187 264	44 256	12 764
	1992	74 968	40 504	64 728	26 759	19 146	108 266	42 755	11 237
Livestock and poultry purchased	farms, 1997	178	148	118	229	122	543	177	178
	1992	214	198	148	275	149	593	283	214
	$1,000, 1997	1 956	2 613	3 100	1 488	512	30 822	1 732	532
	1992	3 611	1 783	2 418	1 190	900	20 196	3 405	613
Feed for livestock and poultry	farms, 1997	279	311	176	398	299	619	340	411
	1992	322	316	251	482	280	805	389	469
	$1,000, 1997	3 440	4 431	3 426	3 356	824	133 744	4 348	2 065
	1992	3 605	3 923	3 917	3 780	1 335	69 737	4 196	2 306
Commercially mixed formula feeds	farms, 1997	202	226	142	326	197	507	204	228
	1992	164	205	148	229	76	585	176	162
	$1,000, 1997	2 263	3 030	2 162	1 908	511	121 275	2 411	782
	1992	2 311	2 242	1 613	1 633	487	56 885	1 406	386
Seeds, bulbs, plants, and trees	farms, 1997	510	344	400	540	158	1 030	753	186
	1992	537	393	491	535	238	1 166	879	184
	$1,000, 1997	4 826	852	3 733	1 591	582	5 032	4 250	85
	1992	3 592	776	2 692	1 111	341	3 837	2 911	159
Commercial fertilizer	farms, 1997	514	366	386	553	266	1 012	818	337
	1992	516	380	464	616	321	1 127	829	385
	$1,000, 1997	8 345	1 562	7 888	1 690	643	9 191	5 468	409
	1992	7 640	1 458	5 335	1 758	537	8 083	5 283	437
Agricultural chemicals	farms, 1997	471	325	381	476	140	945	773	205
	1992	528	419	507	615	321	1 158	844	267
	$1,000, 1997	5 729	1 079	5 559	1 442	222	4 406	4 403	91
	1992	4 327	782	3 893	893	232	3 703	3 400	104
Petroleum products	farms, 1997	595	507	515	813	473	1 182	936	551
	1992	640	560	595	820	475	1 354	1 002	598
	$1,000, 1997	3 147	1 441	3 049	1 661	952	5 150	2 496	506
	1992	3 004	1 102	2 667	1 466	667	4 816	2 942	515
Gasoline and gasohol	farms, 1997	483	389	470	708	323	880	765	424
	1992	531	418	541	678	388	1 080	763	537
	$1,000, 1997	650	269	681	460	255	1 213	594	220
	1992	832	357	738	535	324	1 290	689	292
Diesel fuel	farms, 1997	465	433	372	534	347	955	641	401
	1992	496	397	414	504	314	1 098	714	351
	$1,000, 1997	1 370	666	1 347	604	278	2 283	986	197
	1992	1 403	449	1 138	547	177	1 929	1 233	160
Natural gas	farms, 1997	9	8	12	63	23	49	47	12
	1992	36	18	14	33	19	55	27	16
	$1,000, 1997	35	336	89	294	56	81	131	32
	1992	63	108	100	159	16	139	173	11
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	530	359	447	581	371	1 048	657	361
	1992	468	402	463	538	290	1 144	709	455
	$1,000, 1997	1 092	171	931	303	364	1 573	784	57
	1992	706	188	690	226	150	1 458	846	51
Electricity	farms, 1997	538	393	399	596	316	1 046	720	397
	1992	538	430	520	712	296	1 192	691	431
	$1,000, 1997	690	649	551	498	228	3 029	722	235
	1992	720	653	496	673	177	2 380	736	203
Hired farm labor	farms, 1997	207	155	150	287	149	425	226	162
	1992	232	164	191	282	164	464	247	188
	$1,000, 1997	2 597	4 750	2 152	3 749	2 376	5 233	1 684	383
	1992	2 954	4 326	1 784	3 060	1 517	3 655	3 313	221
Contract labor	farms, 1997	44	41	27	51	26	90	54	40
	1992	25	21	40	72	45	143	73	35
	$1,000, 1997	154	62	46	82	33	224	229	32
	1992	46	29	170	205	139	534	173	11
Repair and maintenance	farms, 1997	596	464	481	748	434	1 154	756	476
	1992	576	513	475	806	437	1 203	837	571
	$1,000, 1997	3 924	1 840	3 409	2 514	802	7 926	3 944	1 137
	1992	3 324	2 035	2 528	2 388	716	6 190	3 946	682
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	378	194	206	307	125	639	398	138
	1992	309	235	253	285	66	606	372	125
	$1,000, 1997	1 267	405	811	743	79	1 649	808	75
	1992	1 030	329	568	439	127	1 121	506	127
Interest	farms, 1997	367	230	316	245	131	677	429	163
	1992	348	171	344	342	169	823	460	196
	$1,000, 1997	4 885	1 207	4 300	1 892	694	8 025	3 763	397
	1992	3 616	1 292	3 289	1 708	852	7 348	3 678	322
Interest paid on debt: Secured by real estate	farms, 1997	247	158	229	206	110	559	324	109
	1992	225	136	261	226	113	673	329	118
	$1,000, 1997	2 887	878	2 917	1 361	457	6 279	2 565	283
	1992	2 459	953	2 259	1 185	631	5 663	2 570	188
Not secured by real estate	farms, 1997	210	129	181	94	48	333	242	85
	1992	226	93	199	196	88	349	285	98
	$1,000, 1997	1 998	330	1 383	531	237	1 746	1 198	114
	1992	1 157	340	1 030	523	220	1 685	1 108	135
Cash rent	farms, 1997	262	140	228	176	80	450	283	68
	1992	279	206	179	230	67	437	298	112
	$1,000, 1997	7 175	1 037	7 321	1 308	257	6 205	4 376	67
	1992	6 670	648	4 801	1 240	160	5 263	3 756	127
Property taxes paid	farms, 1997	572	512	507	835	482	1 177	842	572
	1992	536	544	564	862	472	1 311	889	611
	$1,000, 1997	1 701	727	1 514	1 501	454	2 788	1 389	441
	1992	1 240	681	1 034	1 131	439	2 241	1 224	442
All other farm production expenses	farms, 1997	619	485	519	747	424	1 141	849	552
	1992	642	555	553	825	436	1 337	838	582
	$1,000, 1997	5 006	3 553	3 351	3 886	904	11 405	3 980	1 076
	1992	4 399	3 635	2 922	3 200	1 319	11 818	3 971	778

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

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

Item		Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Total farm production expenses	farms, 1997	760	501	758	1 018	521	474	542	606
	1992	806	559	746	1 052	550	522	620	579
	$1,000, 1997	27 984	6 734	30 476	20 489	4 152	23 414	32 334	12 455
	1992	24 184	9 046	29 261	23 277	4 934	19 731	37 057	11 695
Average per farm	dollars, 1997	36 821	13 442	40 205	20 126	7 969	49 397	59 657	20 552
	1992	30 005	16 183	39 224	22 127	8 970	37 799	59 770	20 198
Livestock and poultry purchased	farms, 1997	175	148	160	299	190	67	31	162
	1992	171	228	272	374	194	46	117	207
	$1,000, 1997	526	340	2 092	3 180	372	360	919	1 018
	1992	934	1 653	2 420	3 993	520	182	3 147	1 145
Feed for livestock and poultry	farms, 1997	263	336	280	727	366	108	66	318
	1992	309	381	390	662	367	81	161	459
	$1,000, 1997	1 390	2 090	4 054	3 483	522	1 139	4 255	1 371
	1992	1 816	1 807	3 051	4 850	851	627	5 199	1 349
Commercially mixed formula feeds	farms, 1997	171	202	202	445	246	96	41	170
	1992	188	147	152	264	150	35	70	193
	$1,000, 1997	787	1 686	1 689	1 941	272	607	3 474	805
	1992	1 185	289	1 238	1 196	256	408	3 634	534
Seeds, bulbs, plants, and trees	farms, 1997	541	186	444	463	102	374	453	284
	1992	647	277	553	530	187	394	528	333
	$1,000, 1997	3 054	166	2 057	981	57	1 873	2 852	707
	1992	2 349	216	2 085	906	79	1 310	2 510	639
Commercial fertilizer	farms, 1997	520	307	418	573	283	382	392	329
	1992	556	337	584	584	286	411	513	384
	$1,000, 1997	3 214	432	3 734	1 753	455	2 906	4 342	1 211
	1992	2 531	679	3 960	2 090	269	2 305	4 146	1 411
Agricultural chemicals	farms, 1997	450	156	372	340	53	358	408	249
	1992	617	310	567	577	214	466	502	345
	$1,000, 1997	2 291	101	2 834	696	53	2 500	3 366	693
	1992	1 675	319	3 014	948	175	2 434	3 082	681
Petroleum products	farms, 1997	718	476	675	972	477	463	481	576
	1992	789	526	718	1 018	494	522	615	574
	$1,000, 1997	1 411	388	2 014	1 251	331	1 215	2 092	704
	1992	1 412	596	1 743	1 313	384	1 251	2 275	819
Gasoline and gasohol	farms, 1997	579	346	564	697	395	398	376	438
	1992	674	394	601	776	417	456	524	474
	$1,000, 1997	357	151	509	403	146	336	(D)	290
	1992	397	194	450	441	174	472	548	296
Diesel fuel	farms, 1997	438	334	484	743	353	345	399	430
	1992	471	405	445	704	355	410	469	425
	$1,000, 1997	503	180	808	568	135	562	933	292
	1992	531	314	728	583	166	509	1 139	349
Natural gas	farms, 1997	16	9	27	19	8	23	2	16
	1992	41	4	35	34	9	21	46	17
	$1,000, 1997	131	9	73	40	7	87	(D)	12
	1992	138	3	74	89	3	29	101	30
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	456	268	499	611	315	377	395	400
	1992	457	365	546	707	317	456	491	378
	$1,000, 1997	419	48	624	240	43	230	610	109
	1992	346	84	492	200	41	241	487	143
Electricity	farms, 1997	595	235	489	666	364	340	341	365
	1992	573	413	556	671	318	401	465	450
	$1,000, 1997	541	128	448	393	97	353	441	187
	1992	494	205	426	412	107	357	383	191
Hired farm labor	farms, 1997	233	80	214	179	67	152	130	147
	1992	193	153	125	272	126	117	217	186
	$1,000, 1997	4 171	499	1 525	906	113	2 454	1 716	1 135
	1992	3 005	499	1 486	1 523	621	2 010	2 353	345
Contract labor	farms, 1997	82	42	14	32	43	31	61	36
	1992	79	23	43	63	22	34	18	61
	$1,000, 1997	149	71	73	260	101	215	188	26
	1992	81	22	85	60	9	902	59	45
Repair and maintenance	farms, 1997	658	411	617	818	421	442	414	458
	1992	650	439	658	880	447	454	539	511
	$1,000, 1997	2 276	678	2 265	1 856	580	1 793	2 869	1 454
	1992	1 881	980	2 042	1 985	671	1 514	2 998	1 227
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	299	103	228	272	65	200	165	173
	1992	324	182	238	251	71	286	289	148
	$1,000, 1997	593	46	533	428	71	368	450	259
	1992	622	61	364	291	25	650	454	161
Interest	farms, 1997	250	140	278	233	146	203	277	218
	1992	254	168	350	403	164	213	348	264
	$1,000, 1997	1 970	501	2 236	1 318	433	1 750	3 074	943
	1992	1 538	533	2 475	1 328	303	1 455	2 536	1 191
Interest paid on debt: Secured by real estate	farms, 1997	166	121	189	153	115	144	217	157
	1992	155	120	274	269	119	151	244	216
	$1,000, 1997	1 379	360	1 539	768	357	1 046	1 925	823
	1992	957	399	1 845	1 008	258	904	1 770	889
Not secured by real estate	farms, 1997	137	32	158	139	54	127	180	102
	1992	159	92	160	193	59	111	206	104
	$1,000, 1997	591	141	697	550	77	704	1 149	121
	1992	581	135	630	320	45	550	766	303
Cash rent	farms, 1997	206	96	189	163	113	183	122	86
	1992	204	130	217	199	132	179	167	157
	$1,000, 1997	2 869	142	3 211	603	136	3 892	2 071	758
	1992	2 724	199	3 125	499	91	2 472	1 702	707
Property taxes paid	farms, 1997	687	466	699	954	491	433	515	575
	1992	709	541	680	1 026	520	489	539	572
	$1,000, 1997	1 459	323	1 010	985	374	818	896	675
	1992	1 067	362	839	985	358	503	826	558
All other farm production expenses	farms, 1997	686	466	710	920	464	441	512	530
	1992	697	496	692	917	452	480	599	541
	$1,000, 1997	2 069	827	2 389	2 395	457	1 778	2 802	1 312
	1992	2 055	916	2 147	2 093	471	1 759	5 386	1 225

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

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

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Total farm production expenses ..... farms, 1997	702	434	717	977	1 352	907	885	796
1992	683	378	720	1 067	1 472	921	809	850
$1,000, 1997	53 844	6 891	18 652	51 596	73 546	38 392	35 975	48 307
1992	47 292	8 188	20 309	49 267	66 006	37 002	34 687	45 249
Average per farm ..... dollars, 1997	76 701	15 878	26 014	52 811	54 398	42 329	40 650	60 688
1992	69 242	21 661	28 207	46 173	44 841	40 176	42 877	53 235
Livestock and poultry purchased ..... farms, 1997	227	70	212	304	297	341	269	159
1992	199	127	235	386	364	400	306	181
$1,000, 1997	2 598	389	804	5 399	4 486	3 807	2 565	1 462
1992	2 394	904	1 345	5 591	6 425	4 885	2 889	1 102
Feed for livestock and poultry ..... farms, 1997	278	212	379	483	359	534	474	212
1992	299	207	374	604	462	569	525	234
$1,000, 1997	4 245	1 211	2 129	7 978	12 194	7 791	2 348	1 758
1992	4 288	1 723	4 111	6 603	11 146	5 121	3 062	1 664
Commercially mixed formula feeds ..... farms, 1997	164	48	201	304	206	302	296	121
1992	148	114	177	360	184	279	233	132
$1,000, 1997	2 870	535	657	3 709	7 747	4 318	1 026	969
1992	1 055	926	2 581	2 992	4 637	3 185	1 164	1 037
Seeds, bulbs, plants, and trees ..... farms, 1997	489	165	316	689	1 204	568	479	641
1992	567	197	411	860	1 355	664	583	747
$1,000, 1997	5 227	333	1 016	3 279	5 798	2 328	3 199	3 973
1992	3 935	288	898	3 039	4 538	1 869	2 677	3 832
Commercial fertilizer ..... farms, 1997	483	257	375	696	1 212	547	550	602
1992	562	265	455	836	1 311	691	584	738
$1,000, 1997	8 258	650	1 388	6 476	8 591	3 238	4 739	6 910
1992	8 255	950	1 514	6 058	7 846	3 972	4 417	6 365
Agricultural chemicals ..... farms, 1997	457	108	298	647	1 153	533	398	588
1992	541	252	420	857	1 235	706	654	708
$1,000, 1997	5 404	278	819	4 549	6 169	2 264	3 476	5 053
1992	4 233	411	866	3 710	5 059	2 352	2 726	5 375
Petroleum products ..... farms, 1997	653	398	673	909	1 301	827	802	772
1992	644	345	669	981	1 439	911	786	801
$1,000, 1997	2 881	528	887	2 790	4 002	2 499	2 283	2 496
1992	3 058	526	1 066	3 157	4 411	2 346	2 714	2 626
Gasoline and gasohol ..... farms, 1997	469	286	547	646	1 071	639	638	674
1992	536	278	558	842	1 238	812	690	675
$1,000, 1997	586	169	307	541	1 035	480	730	761
1992	800	215	349	793	1 423	718	829	877
Diesel fuel ..... farms, 1997	508	274	511	698	1 107	643	574	549
1992	514	272	429	766	1 154	671	482	667
$1,000, 1997	1 472	266	391	1 089	1 737	1 072	1 091	1 094
1992	1 404	216	445	1 233	1 928	818	1 257	1 202
Natural gas ..... farms, 1997	37	8	14	37	45	25	24	8
1992	25	10	23	29	35	37	15	12
$1,000, 1997	187	9	33	126	206	241	56	25
1992	68	4	116	94	82	134	29	27
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms, 1997	512	281	410	650	1 070	593	625	654
1992	524	242	468	727	1 176	691	632	638
$1,000, 1997	636	84	157	1 035	1 023	706	406	616
1992	787	92	155	1 038	979	676	599	520
Electricity ..... farms, 1997	463	210	393	750	1 024	649	507	616
1992	539	208	479	808	1 113	705	531	649
$1,000, 1997	533	121	373	760	1 161	645	438	727
1992	673	126	601	866	977	627	459	687
Hired farm labor ..... farms, 1997	195	64	215	277	298	181	230	139
1992	230	92	186	251	363	254	274	225
$1,000, 1997	2 465	321	2 411	1 544	3 934	2 231	1 524	4 831
1992	2 633	615	1 962	1 982	3 075	2 684	2 086	3 011
Contract labor ..... farms, 1997	61	8	16	72	79	58	68	45
1992	42	27	83	68	48	86	17	60
$1,000, 1997	760	55	134	127	371	156	535	724
1992	139	19	249	64	432	132	73	1 037
Repair and maintenance ..... farms, 1997	543	367	578	846	1 178	712	702	729
1992	617	290	591	934	1 267	828	697	731
$1,000, 1997	4 601	867	2 285	3 941	5 598	3 231	2 876	3 597
1992	3 836	662	1 688	3 906	5 394	2 883	2 958	3 555
Customwork, machine hire, and rental of machinery and equipment ..... farms, 1997	266	90	170	358	666	239	208	303
1992	287	79	280	516	653	343	305	470
$1,000, 1997	954	121	415	579	1 197	421	437	1 258
1992	735	111	313	830	1 033	402	610	1 332
Interest ..... farms, 1997	331	118	212	475	694	402	393	435
1992	359	101	238	507	785	425	379	503
$1,000, 1997	3 778	550	1 533	4 434	6 185	2 753	2 782	3 494
1992	3 814	569	1 544	3 713	4 501	2 518	3 101	4 350
Interest paid on debt: Secured by real estate ..... farms, 1997	207	85	181	349	539	249	321	307
1992	234	67	153	333	619	308	222	362
$1,000, 1997	2 746	433	1 096	3 155	4 619	1 769	1 745	2 412
1992	2 407	395	1 203	2 594	3 489	1 494	1 858	3 250
Not secured by real estate ..... farms, 1997	201	55	90	300	339	236	214	255
1992	241	72	134	299	323	224	272	313
$1,000, 1997	1 031	118	436	1 279	1 566	985	1 037	1 083
1992	1 407	174	341	1 120	1 013	1 024	1 244	1 101
Cash rent ..... farms, 1997	229	50	161	189	509	169	205	313
1992	277	79	244	306	491	268	196	330
$1,000, 1997	6 482	342	769	4 657	6 486	2 569	4 520	7 126
1992	4 959	265	1 078	3 925	4 485	2 508	2 595	5 310
Property taxes paid ..... farms, 1997	606	416	680	910	1 188	841	837	713
1992	558	377	638	935	1 324	850	722	738
$1,000, 1997	1 411	440	1 145	1 555	1 705	1 261	1 046	1 191
1992	849	351	828	1 412	1 661	1 185	1 122	1 176
All other farm production expenses ..... farms, 1997	634	319	644	856	1 212	832	776	760
1992	636	305	626	976	1 383	865	707	801
$1,000, 1997	4 248	684	2 543	3 529	5 670	3 199	3 207	3 708
1992	3 491	667	2 246	4 410	5 022	3 518	3 197	3 827

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

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

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Total farm production expenses ..... farms, 1997	630	1 209	991	1 085	250	785	921	810
1992	607	1 264	971	1 120	260	844	922	805
$1,000, 1997	11 425	63 026	54 954	62 695	6 977	22 415	45 876	49 913
1992	13 857	57 753	46 745	47 557	6 967	21 136	36 252	63 814
Average per farm ..... dollars, 1997	18 135	52 131	55 453	57 784	27 908	28 554	49 811	61 621
1992	22 829	45 691	48 141	42 461	26 795	25 043	39 319	79 272
Livestock and poultry purchased ..... farms, 1997	119	318	257	339	75	198	329	203
1992	139	362	306	391	31	317	422	198
$1,000, 1997	655	4 853	4 409	6 256	144	2 525	2 476	4 520
1992	1 527	4 907	3 885	4 591	353	1 143	4 484	4 833
Feed for livestock and poultry ..... farms, 1997	326	440	346	546	133	366	573	335
1992	365	495	453	617	112	492	595	340
$1,000, 1997	1 716	5 288	10 983	18 966	382	2 455	17 898	5 425
1992	4 330	5 828	9 381	13 894	531	2 975	10 075	11 287
Commercially mixed formula feeds ..... farms, 1997	192	302	218	420	114	276	435	274
1992	174	192	273	384	59	261	346	174
$1,000, 1997	1 231	3 608	4 870	16 758	216	1 435	13 832	3 150
1992	(D)	1 807	4 673	10 300	152	1 223	8 092	1 958
Seeds, bulbs, plants, and trees ..... farms, 1997	318	1 014	773	703	128	458	510	519
1992	363	1 088	882	739	129	553	525	604
$1,000, 1997	857	4 742	4 196	2 549	661	1 538	1 163	3 280
1992	487	3 921	2 760	1 584	453	1 187	902	2 519
Commercial fertilizer ..... farms, 1997	455	950	783	727	155	457	595	537
1992	455	1 100	872	803	156	611	534	584
$1,000, 1997	1 604	8 838	5 886	2 558	258	2 106	2 411	5 423
1992	808	7 612	5 501	2 555	303	2 104	1 727	4 580
Agricultural chemicals ..... farms, 1997	256	952	758	611	125	416	472	546
1992	397	1 024	850	791	142	576	492	629
$1,000, 1997	747	5 700	4 345	1 752	157	1 236	1 122	3 881
1992	583	4 936	3 099	1 256	219	944	974	3 434
Petroleum products ..... farms, 1997	590	1 165	869	1 030	239	751	885	702
1992	606	1 225	946	1 078	245	823	859	794
$1,000, 1997	643	3 908	2 999	2 564	414	1 116	1 967	2 741
1992	643	3 721	2 691	2 112	542	1 331	1 761	3 000
Gasoline and gasohol ..... farms, 1997	396	1 017	742	853	187	536	714	579
1992	471	946	777	913	203	677	742	620
$1,000, 1997	182	1 177	885	711	105	302	545	881
1992	195	1 137	768	783	172	425	554	723
Diesel fuel ..... farms, 1997	434	947	722	679	144	523	643	524
1992	429	956	792	684	144	566	588	557
$1,000, 1997	324	1 562	1 292	809	98	529	813	1 086
1992	336	1 658	1 208	823	96	467	643	1 250
Natural gas ..... farms, 1997	20	30	72	81	27	39	70	6
1992	14	14	51	59	16	29	78	18
$1,000, 1997	27	14	141	610	173	103	322	14
1992	18	63	87	138	233	216	353	51
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms, 1997	320	995	726	683	172	536	592	591
1992	380	985	769	820	144	601	614	595
$1,000, 1997	110	1 155	681	434	38	182	288	760
1992	94	863	629	369	42	223	210	977
Electricity ..... farms, 1997	383	975	706	822	151	508	587	522
1992	377	982	798	816	193	608	639	618
$1,000, 1997	173	875	951	1 200	130	602	954	751
1992	391	779	884	1 047	228	689	808	976
Hired farm labor ..... farms, 1997	163	290	249	372	83	194	262	254
1992	173	264	253	339	96	276	245	227
$1,000, 1997	574	2 419	1 876	9 230	1 916	1 578	4 508	5 426
1992	1 046	1 797	1 457	5 509	1 607	1 990	4 066	7 259
Contract labor ..... farms, 1997	43	27	55	99	26	82	35	62
1992	41	52	51	80	11	68	74	69
$1,000, 1997	105	664	156	214	98	126	108	330
1992	25	430	61	156	71	263	82	131
Repair and maintenance ..... farms, 1997	481	1 080	799	962	188	676	780	640
1992	535	1 113	884	974	204	782	768	683
$1,000, 1997	1 061	5 429	4 065	4 029	949	2 455	3 073	3 514
1992	1 029	4 727	3 736	3 509	713	2 152	2 756	3 450
Customwork, machine hire, and rental of machinery and equipment ..... farms, 1997	131	503	349	280	40	221	302	293
1992	147	620	407	329	42	314	330	339
$1,000, 1997	249	910	626	585	68	434	840	860
1992	95	1 007	735	466	71	446	585	610
Interest ..... farms, 1997	188	587	457	390	76	271	314	332
1992	217	648	501	414	42	297	293	379
$1,000, 1997	788	5 534	3 887	3 347	488	1 885	2 094	3 519
1992	727	4 895	3 479	2 274	245	1 592	1 976	3 582
Interest paid on debt: Secured by real estate ..... farms, 1997	120	457	373	292	57	200	240	227
1992	165	541	389	343	33	222	189	287
$1,000, 1997	579	4 312	2 788	2 296	424	1 092	1 566	2 275
1992	603	3 736	2 612	1 768	189	1 101	1 382	2 610
Not secured by real estate ..... farms, 1997	97	267	212	187	33	150	134	207
1992	111	253	221	170	15	158	165	185
$1,000, 1997	209	1 222	1 099	1 051	64	794	528	1 244
1992	124	1 159	866	506	55	490	594	972
Cash rent ..... farms, 1997	106	420	358	334	61	207	230	280
1992	110	376	346	358	55	248	267	294
$1,000, 1997	435	7 409	5 022	1 910	150	1 007	1 506	5 007
1992	218	4 300	3 858	1 760	112	665	1 322	4 441
Property taxes paid ..... farms, 1997	613	1 009	907	997	215	738	870	743
1992	575	1 140	878	1 042	245	795	827	668
$1,000, 1997	704	1 701	1 341	1 541	481	1 049	1 259	1 483
1992	496	1 492	1 357	1 378	506	1 015	1 060	1 286
All other farm production expenses ..... farms, 1997	518	1 161	893	945	219	720	822	728
1992	542	1 173	897	990	203	796	845	739
$1,000, 1997	1 115	4 757	4 212	5 995	681	2 304	4 497	3 754
1992	1 453	7 402	3 861	5 463	1 013	2 641	3 675	12 426

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

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

Item		Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Total farm production expenses	farms, 1997	707	202	740	902	1 600	909	1 015	608
	1992	791	205	791	863	1 581	762	1 089	673
	$1,000, 1997	48 935	1 710	26 464	17 372	123 554	40 952	65 708	47 769
	1992	38 548	2 117	28 697	15 244	115 851	41 018	61 416	38 325
Average per farm	dollars, 1997	69 214	8 465	35 762	19 259	77 222	45 052	64 737	78 568
	1992	48 734	10 329	36 279	17 664	73 277	53 829	56 397	56 947
Livestock and poultry purchased	farms, 1997	92	31	200	312	709	143	153	110
	1992	167	63	224	336	815	168	193	138
	$1,000, 1997	1 174	(D)	1 005	1 660	12 599	6 182	2 113	2 449
	1992	1 764	(D)	1 423	2 119	12 970	7 519	4 281	2 523
Feed for livestock and poultry	farms, 1997	174	101	331	583	1 098	216	217	177
	1992	212	115	378	540	1 118	296	255	257
	$1,000, 1997	6 341	314	1 990	2 798	42 418	3 987	3 096	8 030
	1992	3 239	161	2 731	3 156	37 008	6 057	5 557	4 600
Commercially mixed formula feeds	farms, 1997	131	66	220	340	944	173	133	155
	1992	103	16	158	198	764	135	125	94
	$1,000, 1997	5 327	94	501	1 712	30 372	2 416	1 766	6 024
	1992	2 005	3	1 867	1 425	23 879	3 925	4 353	2 709
Seeds, bulbs, plants, and trees	farms, 1997	648	63	380	393	1 073	531	891	499
	1992	713	76	542	393	1 207	652	981	600
	$1,000, 1997	4 707	68	3 055	1 003	4 125	3 449	7 259	3 233
	1992	3 148	79	2 826	453	3 560	2 544	5 565	2 573
Commercial fertilizer	farms, 1997	621	106	401	560	1 076	512	864	516
	1992	695	99	588	578	1 180	593	970	590
	$1,000, 1997	7 686	197	2 707	1 443	5 890	4 745	10 066	6 635
	1992	6 044	252	2 853	1 049	5 386	4 291	8 520	5 768
Agricultural chemicals	farms, 1997	573	24	367	374	981	544	881	480
	1992	675	97	616	488	1 205	627	956	570
	$1,000, 1997	4 942	46	2 111	760	3 341	3 350	6 897	4 333
	1992	4 095	171	2 142	534	3 212	2 768	5 623	3 641
Petroleum products	farms, 1997	677	188	684	863	1 487	805	976	583
	1992	743	205	767	809	1 486	737	1 039	619
	$1,000, 1997	3 292	163	1 219	1 123	4 471	2 169	3 827	2 611
	1992	3 048	216	1 603	997	4 036	2 084	3 682	2 555
Gasoline and gasohol	farms, 1997	536	142	495	652	1 216	647	854	486
	1992	622	162	612	662	1 278	593	897	522
	$1,000, 1997	615	68	433	417	1 337	566	1 096	660
	1992	841	139	476	406	1 410	516	1 280	782
Diesel fuel	farms, 1997	576	135	473	637	1 076	522	835	461
	1992	542	132	461	492	963	539	803	492
	$1,000, 1997	1 659	73	467	429	1 960	1 026	1 683	1 119
	1992	1 283	59	681	430	1 518	977	1 626	1 162
Natural gas	farms, 1997	54	–	12	29	169	33	36	16
	1992	35	2	16	27	139	25	55	10
	$1,000, 1997	151	–	33	110	449	92	269	95
	1992	130	(D)	42	46	464	101	191	63
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	582	128	413	545	1 153	580	770	510
	1992	615	138	547	532	1 133	579	774	536
	$1,000, 1997	867	22	286	166	725	485	780	737
	1992	793	(D)	404	116	643	491	585	549
Electricity	farms, 1997	525	78	475	620	1 233	582	703	455
	1992	628	94	532	577	1 283	524	761	464
	$1,000, 1997	587	32	423	400	2 109	587	856	464
	1992	537	35	601	341	2 398	580	884	495
Hired farm labor	farms, 1997	160	44	286	231	679	187	261	141
	1992	201	53	237	195	567	195	242	187
	$1,000, 1997	1 370	(D)	3 102	1 399	10 118	1 173	6 001	2 166
	1992	1 358	250	3 897	1 029	11 792	1 464	4 739	1 446
Contract labor	farms, 1997	38	5	72	74	55	37	88	23
	1992	49	1	78	27	115	37	72	38
	$1,000, 1997	410	15	143	140	271	92	252	518
	1992	498	(D)	144	54	380	147	1 040	129
Repair and maintenance	farms, 1997	606	172	576	716	1 396	711	881	526
	1992	711	164	634	731	1 403	647	897	591
	$1,000, 1997	3 492	247	2 101	1 774	8 691	2 791	4 755	3 127
	1992	3 037	245	2 034	1 614	7 722	2 588	4 842	2 893
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	297	23	212	208	750	344	410	227
	1992	335	40	210	167	753	368	541	346
	$1,000, 1997	585	(D)	617	260	2 055	779	1 178	557
	1992	724	15	673	139	1 403	602	1 050	790
Interest	farms, 1997	395	68	261	312	746	571	487	343
	1992	462	56	238	303	806	430	616	322
	$1,000, 1997	4 403	146	2 126	1 187	7 477	3 658	4 526	3 428
	1992	3 384	239	2 105	947	7 284	3 218	4 318	2 393
Interest paid on debt: Secured by real estate	farms, 1997	312	52	188	236	516	432	364	250
	1992	336	55	177	224	641	348	422	207
	$1,000, 1997	2 895	123	1 179	978	4 932	2 338	2 978	2 390
	1992	2 094	194	1 456	588	5 156	2 092	2 844	1 611
Not secured by real estate	farms, 1997	222	38	124	133	452	298	256	196
	1992	272	17	146	150	443	235	366	208
	$1,000, 1997	1 508	23	947	208	2 545	1 319	1 548	1 038
	1992	1 290	46	649	358	2 128	1 126	1 474	782
Cash rent	farms, 1997	236	15	172	182	591	265	416	257
	1992	243	25	225	151	536	257	342	206
	$1,000, 1997	4 010	43	2 336	371	4 670	3 936	8 030	6 252
	1992	2 983	19	2 263	429	4 337	3 280	5 480	4 399
Property taxes paid	farms, 1997	638	179	656	877	1 422	829	876	507
	1992	685	190	679	836	1 458	669	934	558
	$1,000, 1997	1 523	176	1 199	854	2 623	1 153	1 781	816
	1992	1 198	168	1 138	695	2 456	887	1 613	788
All other farm production expenses	farms, 1997	667	161	673	750	1 535	803	941	513
	1992	713	181	689	826	1 503	713	1 040	571
	$1,000, 1997	4 413	163	2 330	2 201	12 696	2 902	5 069	3 151
	1992	3 493	185	2 264	1 688	11 909	2 988	4 220	3 332

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ... farms, 1997	68 591	1 315	917	928	991	481	1 000
1992	70 695	1 354	978	952	1 026	501	997
$1,000, 1997	1 039 324	5 810	13 180	9 079	4 571	–472	18 056
1992	787 050	7 744	11 786	8 389	6 294	–217	14 522
Average per farm ... dollars, 1997	15 152	4 418	14 373	9 783	4 612	–982	18 056
1992	11 133	5 719	12 051	8 812	6 135	–432	14 566
Farms with net gains[2] ... number, 1997	36 745	805	555	437	417	191	664
1992	39 522	984	632	544	481	137	634
$1,000, 1997	1 255 686	8 446	15 617	12 350	8 158	1 173	22 963
1992	969 491	9 185	13 415	10 748	9 415	1 216	17 224
Average per farm ... dollars, 1997	34 173	10 493	28 139	28 261	19 563	6 141	34 583
1992	24 530	9 334	21 226	19 758	19 574	8 874	27 167
Farms with net losses ... number, 1997	31 846	510	362	491	574	290	336
1992	31 173	370	346	408	545	364	363
$1,000, 1997	216 362	2 636	2 437	3 271	3 587	1 645	4 907
1992	182 442	1 441	1 629	2 359	3 121	1 432	2 701
Average per farm ... dollars, 1997	6 794	5 170	6 732	6 662	6 249	5 673	14 605
1992	5 853	3 894	4 707	5 783	5 727	3 935	7 442
GOVERNMENT PAYMENTS							
Total received ... farms, 1997	29 019	605	544	400	331	89	646
1992	20 730	465	316	233	239	78	414
$1,000, 1997	141 185	1 238	2 360	1 490	862	183	2 938
1992	109 439	892	1 385	1 067	907	156	2 074
Average per farm ... dollars, 1997	4 865	2 045	4 338	3 725	2 604	2 054	4 547
1992	5 279	1 918	4 384	4 580	3 793	1 995	5 010
Amount from Conservation Reserve and Wetlands Reserve Programs ... farms, 1997	8 192	235	127	134	134	26	216
1992	3 282	67	54	43	46	14	74
$1,000, 1997	22 960	508	429	265	275	50	713
1992	10 415	94	141	95	102	20	268
Average per farm ... dollars, 1997	2 803	2 161	3 375	1 978	2 049	1 909	3 302
1992	3 174	1 407	2 619	2 205	2 214	1 436	3 619
OTHER FARM-RELATED INCOME[1]							
Gross before taxes and expenses ... farms, 1997	18 506	328	202	373	327	61	335
1992	16 712	318	220	343	176	69	325
$1,000, 1997	80 987	1 190	991	1 032	1 171	603	1 641
1992	75 440	1 293	1 648	727	545	289	1 439
Average per farm ... dollars, 1997	4 376	3 627	4 908	2 767	3 580	9 893	4 899
1992	4 514	4 067	7 493	2 119	3 095	4 187	4 426
Customwork and other agricultural services ... farms, 1997	6 201	102	97	101	74	33	110
1992	7 007	73	148	111	74	19	131
$1,000, 1997	36 724	807	257	390	481	298	1 100
1992	36 245	336	1 296	443	370	39	578
Rental of farmland ... farms, 1997	5 716	141	31	101	59	6	41
1992	5 677	203	49	77	29	32	83
$1,000, 1997	25 801	163	560	249	71	6	342
1992	23 894	637	298	125	58	22	369
Sales of forest products, excluding Christmas trees and maple products[3] ... farms, 1997	1 803	68	9	29	35	13	10
1992	1 878	14	6	37	13	20	30
$1,000, 1997	10 160	179	27	156	283	18	58
1992	9 286	132	35	94	37	174	393
Other farm-related income sources ... farms, 1997	8 490	64	108	217	195	9	236
1992	4 802	29	47	159	89	15	137
$1,000, 1997	8 301	40	148	237	335	282	141
1992	6 015	188	20	65	79	55	98
DIRECT SALES							
Value of agricultural products sold directly to individuals for human consumption (see text) ... farms, 1997	4 877	34	29	92	128	47	22
1992	4 698	39	35	92	138	47	31
$1,000, 1997	28 221	53	194	255	649	72	89
1992	21 580	93	309	259	655	73	93
Average per farm ... dollars, 1997	5 787	1 557	6 704	2 769	5 073	1 534	4 067
1992	4 593	2 381	8 838	2 812	4 743	1 563	3 011
COMMODITY CREDIT CORPORATION LOANS							
Total ... farms, 1997	2 627	49	44	22	13	4	71
1992	3 095	42	78	32	22	1	101
$1,000, 1997	92 486	218	1 180	483	223	150	1 422
1992	95 441	195	1 480	633	448	(D)	1 931
Corn ... farms, 1997	1 932	34	35	16	10	4	37
1992	2 403	35	62	26	15	1	74
$1,000, 1997	42 156	110	458	240	108	101	339
1992	57 836	135	960	495	198	(D)	848
Wheat ... farms, 1997	683	13	12	5	1	1	22
1992	602	3	26	9	6	–	22
$1,000, 1997	2 474	9	47	(D)	(D)	(D)	128
1992	1 861	(D)	54	(D)	(D)	–	30
Soybeans ... farms, 1997	1 263	6	22	10	5	2	44
1992	1 164	4	27	7	13	–	46
$1,000, 1997	47 719	53	675	232	(D)	(D)	955
1992	35 364	(D)	467	108	215	–	1 052

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

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

Item		Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	625	1 378	849	685	837	671	744
	1992	603	1 493	902	688	872	732	823
	$1,000, 1997	1 358	8 129	6 301	4 252	15 911	19 467	1 997
	1992	2 436	11 152	6 549	3 570	11 401	12 389	2 351
Average per farm	dollars, 1997	2 173	5 899	7 422	6 207	19 010	29 012	2 684
	1992	4 040	7 470	7 261	5 189	13 075	16 925	2 857
Farms with net gains[2]	number, 1997	300	833	352	305	455	402	383
	1992	336	1 024	453	312	518	372	405
	$1,000, 1997	3 157	11 156	9 319	5 899	18 740	20 896	4 639
	1992	3 635	13 449	9 171	5 255	13 579	14 875	4 700
Average per farm	dollars, 1997	10 524	13 392	26 475	19 341	41 186	51 979	12 113
	1992	10 817	13 134	20 245	16 843	26 213	39 986	11 605
Farms with net losses	number, 1997	325	545	497	380	382	269	361
	1992	267	469	449	376	354	360	418
	$1,000, 1997	1 799	3 026	3 018	1 648	2 828	1 429	2 643
	1992	1 198	2 297	2 622	1 685	2 177	2 486	2 349
Average per farm	dollars, 1997	5 535	5 553	6 072	4 336	7 404	5 311	7 321
	1992	4 488	4 897	5 839	4 483	6 150	6 905	5 619
GOVERNMENT PAYMENTS								
Total received	farms, 1997	89	555	291	188	427	331	120
	1992	90	341	213	123	371	247	92
	$1,000, 1997	256	1 426	1 377	475	3 361	2 312	391
	1992	168	935	1 053	442	3 136	2 084	311
Average per farm	dollars, 1997	2 873	2 569	4 733	2 525	7 872	6 985	3 256
	1992	1 864	2 743	4 942	3 594	8 453	8 438	3 383
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	14	151	71	63	122	84	37
	1992	11	55	22	37	65	39	11
	$1,000, 1997	(D)	274	140	134	470	205	43
	1992	16	141	50	51	266	134	15
Average per farm	dollars, 1997	(D)	1 815	1 973	2 131	3 853	2 446	1 165
	1992	1 422	2 572	2 277	1 381	4 086	3 434	1 394
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1997	88	384	209	142	340	283	185
	1992	91	367	191	131	285	314	218
	$1,000, 1997	154	1 626	481	523	2 095	1 309	320
	1992	209	2 211	535	557	1 486	2 161	623
Average per farm	dollars, 1997	1 748	4 234	2 299	3 683	6 162	4 624	1 731
	1992	2 299	6 023	2 801	4 249	5 213	6 881	2 856
Customwork and other agricultural services	farms, 1997	27	81	117	45	119	71	21
	1992	33	126	70	41	149	144	49
	$1,000, 1997	26	460	287	97	984	408	20
	1992	100	1 527	204	390	691	940	192
Rental of farmland	farms, 1997	23	228	51	65	131	111	147
	1992	45	228	75	64	104	99	143
	$1,000, 1997	33	986	140	101	911	682	239
	1992	64	609	203	75	675	775	356
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	16	26	8	32	11	–	15
	1992	3	20	30	13	12	57	24
	$1,000, 1997	85	134	5	301	75	–	58
	1992	(D)	72	97	75	29	211	65
Other farm-related income sources	farms, 1997	27	85	72	31	170	170	15
	1992	23	11	33	22	84	128	11
	$1,000, 1997	11	46	49	24	125	219	5
	1992	(D)	3	31	18	91	235	9
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	39	34	55	63	56	49	55
	1992	27	39	67	58	59	45	41
	$1,000, 1997	199	48	391	132	257	350	204
	1992	136	94	176	159	196	219	209
Average per farm	dollars, 1997	5 102	1 399	7 109	2 093	4 584	7 151	3 710
	1992	5 051	2 411	2 624	2 743	3 322	4 872	5 110
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1997	–	32	19	6	52	37	12
	1992	–	38	23	9	74	48	8
	$1,000, 1997	–	760	305	98	3 432	3 321	423
	1992	–	704	571	106	2 975	2 549	446
Corn	farms, 1997	–	19	11	6	44	32	8
	1992	–	20	23	9	70	46	5
	$1,000, 1997	–	423	115	(D)	1 798	2 009	131
	1992	–	277	394	91	2 121	2 010	(D)
Wheat	farms, 1997	–	3	7	–	7	5	3
	1992	–	4	3	2	5	2	–
	$1,000, 1997	–	1	23	–	30	6	(D)
	1992	–	1	(D)	(D)	(D)	(D)	–
Soybeans	farms, 1997	–	12	13	2	30	21	5
	1992	–	11	8	1	19	13	4
	$1,000, 1997	–	300	168	(D)	1 605	1 306	283
	1992	–	372	175	(D)	(D)	(D)	289

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992—Con.

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

Item		Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	760	979	865	711	118	1 728	861
	1992	784	979	810	766	132	1 905	830
	$1,000, 1997	16 665	9 134	3 063	16 885	4 301	26 915	13 369
	1992	12 385	7 719	5 011	10 536	2 306	38 295	10 240
Average per farm	dollars, 1997	21 928	9 330	3 541	23 748	36 452	15 576	15 528
	1992	15 797	7 884	6 186	13 755	17 470	20 103	12 337
Farms with net gains[2]	number, 1997	426	457	372	437	52	1 028	464
	1992	457	465	361	471	58	1 294	592
	$1,000, 1997	18 627	12 627	6 776	18 675	5 550	39 906	15 334
	1992	14 428	10 417	7 006	12 228	3 403	41 861	11 368
Average per farm	dollars, 1997	43 725	27 630	18 215	42 735	106 737	38 819	33 048
	1992	31 571	22 403	19 408	25 962	58 675	32 350	19 203
Farms with net losses	number, 1997	334	522	493	274	66	700	397
	1992	327	514	449	295	74	611	238
	$1,000, 1997	1 962	3 493	3 713	1 790	1 249	12 991	1 965
	1992	2 043	2 699	1 995	1 692	1 097	3 566	1 128
Average per farm	dollars, 1997	5 873	6 691	7 532	6 533	18 923	18 559	4 950
	1992	6 249	5 250	4 444	5 735	14 827	5 836	4 740
GOVERNMENT PAYMENTS								
Total received	farms, 1997	490	226	308	419	9	852	598
	1992	360	194	253	299	4	513	375
	$1,000, 1997	3 472	725	1 220	2 676	41	3 801	2 010
	1992	2 689	673	1 105	2 253	(D)	2 213	1 415
Average per farm	dollars, 1997	7 085	3 210	3 960	6 385	4 569	4 461	3 361
	1992	7 471	3 468	4 369	7 535	(D)	4 313	3 774
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	131	58	144	112	7	135	209
	1992	71	23	35	41	–	67	79
	$1,000, 1997	350	63	304	229	39	361	649
	1992	164	40	91	119	–	215	190
Average per farm	dollars, 1997	2 669	1 091	2 111	2 043	5 520	2 676	3 105
	1992	2 305	1 742	2 604	2 896	–	3 209	2 406
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1997	245	274	209	220	11	428	286
	1992	213	186	191	187	26	330	207
	$1,000, 1997	1 198	455	1 295	1 015	21	2 177	1 079
	1992	760	491	1 207	1 026	168	2 301	1 041
Average per farm	dollars, 1997	4 889	1 659	6 195	4 612	1 876	5 086	3 772
	1992	3 568	2 641	6 319	5 485	6 453	6 973	5 029
Customwork and other agricultural services	farms, 1997	92	57	97	74	–	154	57
	1992	111	46	61	72	7	142	89
	$1,000, 1997	656	221	725	539	–	928	619
	1992	459	123	426	570	37	1 291	638
Rental of farmland	farms, 1997	55	76	63	57	3	133	47
	1992	52	98	79	65	7	102	41
	$1,000, 1997	220	123	231	342	8	928	371
	1992	233	221	292	367	(D)	836	294
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	13	25	60	6	3	7	–
	1992	11	15	84	10	9	18	2
	$1,000, 1997	252	29	312	(D)	12	168	–
	1992	23	81	464	41	39	16	(D)
Other farm-related income sources	farms, 1997	133	150	44	161	5	212	226
	1992	73	81	27	67	9	101	125
	$1,000, 1997	70	81	27	(D)	(Z)	152	89
	1992	45	66	25	48	(D)	158	(D)
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	36	119	47	38	19	80	26
	1992	34	111	55	43	15	82	28
	$1,000, 1997	297	888	190	153	372	233	69
	1992	520	870	209	111	67	207	249
Average per farm	dollars, 1997	8 261	7 463	4 045	4 020	19 555	2 907	2 657
	1992	15 309	7 833	3 808	2 571	4 448	2 524	8 903
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1997	54	12	22	48	2	131	44
	1992	73	13	38	50	–	124	38
	$1,000, 1997	2 865	112	449	2 702	(D)	4 565	572
	1992	2 853	278	1 151	2 705	–	3 498	399
Corn	farms, 1997	37	9	21	34	–	95	29
	1992	65	11	37	34	–	77	19
	$1,000, 1997	(D)	71	(D)	1 047	–	2 018	156
	1992	2 087	149	926	1 658	–	1 643	106
Wheat	farms, 1997	2	1	1	16	2	33	23
	1992	5	4	3	10	–	14	16
	$1,000, 1997	(D)	(D)	(D)	84	(D)	99	49
	1992	4	(D)	(D)	55	–	16	(D)
Soybeans	farms, 1997	34	3	1	30	–	81	22
	1992	22	5	2	29	–	73	13
	$1,000, 1997	1 792	(D)	(D)	1 571	–	2 448	367
	1992	762	102	(D)	992	–	1 833	253

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992—Con.

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

Item		Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	628	380	1 025	519	406	795	776
	1992	686	406	1 059	557	483	848	796
	$1,000, 1997	9 318	9 039	14 571	23 112	12 973	16 179	2 312
	1992	6 651	6 003	7 758	15 471	7 320	12 593	1 863
Average per farm	dollars, 1997	14 838	23 787	14 215	44 533	31 953	20 351	2 979
	1992	9 695	14 785	7 326	27 776	15 156	14 850	2 341
Farms with net gains[2]	number, 1997	282	195	611	331	213	513	377
	1992	286	223	505	363	225	583	396
	$1,000, 1997	11 869	10 685	17 466	24 556	15 127	18 301	4 515
	1992	9 583	6 934	11 486	16 873	9 592	15 001	3 539
Average per farm	dollars, 1997	42 089	54 797	28 587	74 186	71 018	35 674	11 976
	1992	33 505	31 093	22 744	46 483	42 630	25 731	8 938
Farms with net losses	number, 1997	346	185	414	188	193	282	399
	1992	400	183	554	194	258	265	400
	$1,000, 1997	2 551	1 646	2 896	1 443	2 154	2 122	2 203
	1992	2 932	931	3 728	1 402	2 271	2 409	1 676
Average per farm	dollars, 1997	7 373	8 899	6 994	7 677	11 160	7 524	5 521
	1992	7 329	5 087	6 729	7 227	8 803	9 090	4 191
GOVERNMENT PAYMENTS								
Total received	farms, 1997	268	196	497	334	161	429	136
	1992	254	155	376	299	138	293	46
	$1,000, 1997	1 912	1 138	2 504	3 072	819	2 837	173
	1992	1 844	1 073	2 096	2 799	851	2 393	60
Average per farm	dollars, 1997	7 133	5 806	5 039	9 199	5 085	6 613	1 274
	1992	7 259	6 920	5 573	9 362	6 164	8 169	1 307
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	51	49	193	75	39	86	30
	1992	31	21	79	37	12	51	5
	$1,000, 1997	99	64	513	179	77	204	46
	1992	110	27	245	167	35	126	5
Average per farm	dollars, 1997	1 951	1 304	2 656	2 384	1 984	2 376	1 544
	1992	3 561	1 289	3 096	4 507	2 875	2 473	970
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1997	125	132	212	108	109	271	169
	1992	141	147	220	135	110	188	180
	$1,000, 1997	582	429	885	593	533	1 328	564
	1992	1 047	809	1 206	922	539	1 708	594
Average per farm	dollars, 1997	4 660	3 249	4 177	5 492	4 889	4 902	3 335
	1992	7 427	5 502	5 483	6 827	4 896	9 083	3 299
Customwork and other agricultural services	farms, 1997	51	19	83	71	46	118	47
	1992	56	61	130	57	65	88	53
	$1,000, 1997	218	63	547	427	290	443	297
	1992	251	565	921	381	300	797	270
Rental of farmland	farms, 1997	65	61	63	34	52	79	86
	1992	80	49	69	47	38	97	123
	$1,000, 1997	306	266	214	151	218	613	118
	1992	369	156	221	480	190	846	172
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	10	14	20	–	–	30	22
	1992	8	34	21	6	7	11	29
	$1,000, 1997	5	35	31	–	–	132	135
	1992	56	61	64	25	45	31	152
Other farm-related income sources	farms, 1997	24	68	58	14	35	149	32
	1992	23	41	10	36	10	24	6
	$1,000, 1997	54	65	94	16	25	140	13
	1992	371	27	1	36	3	33	1
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	40	57	83	13	27	51	37
	1992	32	60	95	12	38	43	32
	$1,000, 1997	213	558	321	34	493	256	87
	1992	48	547	191	49	378	75	68
Average per farm	dollars, 1997	5 313	9 787	3 869	2 637	18 276	5 011	2 354
	1992	1 500	9 113	2 009	4 072	9 950	1 747	2 117
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1997	36	18	52	57	13	66	7
	1992	46	28	61	70	21	77	4
	$1,000, 1997	1 593	431	1 943	4 147	252	2 839	23
	1992	2 095	729	2 216	4 553	629	3 311	7
Corn	farms, 1997	25	11	44	48	12	63	2
	1992	36	21	57	65	16	61	3
	$1,000, 1997	703	(D)	1 299	1 776	134	2 449	(D)
	1992	1 101	361	1 861	3 064	347	2 206	(D)
Wheat	farms, 1997	9	5	7	9	3	15	–
	1992	9	7	12	13	4	7	–
	$1,000, 1997	9	(D)	10	102	7	22	–
	1992	(D)	35	51	13	(D)	31	–
Soybeans	farms, 1997	25	9	20	33	5	16	–
	1992	28	7	15	26	11	29	–
	$1,000, 1997	881	316	634	2 269	110	367	–
	1992	973	332	304	1 476	(D)	1 074	–

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

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

Item		Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	663	764	803	302	979	837	423
	1992	623	835	770	313	1 032	896	392
	$1,000, 1997	3 068	14 043	425	3 438	27 834	37 547	905
	1992	1 192	7 782	972	2 778	16 877	13 604	1 236
Average per farm	dollars, 1997	4 627	18 381	530	11 383	28 431	44 859	2 139
	1992	1 913	9 320	1 262	8 876	16 354	15 183	3 153
Farms with net gains[2]	number, 1997	300	483	310	95	711	545	178
	1992	210	470	326	155	697	596	181
	$1,000, 1997	5 783	16 567	2 528	5 006	29 738	39 879	1 838
	1992	3 616	10 458	2 637	3 857	19 239	15 762	2 253
Average per farm	dollars, 1997	19 277	34 301	8 153	52 690	41 825	73 172	10 328
	1992	17 217	22 250	8 090	24 886	27 603	26 447	12 447
Farms with net losses	number, 1997	363	281	493	207	268	292	245
	1992	413	365	444	158	335	300	211
	$1,000, 1997	2 715	2 524	2 102	1 568	1 904	2 332	934
	1992	2 424	2 675	1 665	1 079	2 362	2 158	1 017
Average per farm	dollars, 1997	7 481	8 981	4 264	7 575	7 105	7 986	3 811
	1992	5 869	7 330	3 751	6 829	7 052	7 195	4 820
GOVERNMENT PAYMENTS								
Total received	farms, 1997	61	390	175	42	645	510	97
	1992	46	284	169	20	424	378	76
	$1,000, 1997	214	2 103	315	230	3 143	3 159	216
	1992	227	1 899	346	69	2 315	2 442	235
Average per farm	dollars, 1997	3 516	5 392	1 802	5 465	4 872	6 194	2 223
	1992	4 940	6 687	2 048	3 451	5 461	6 461	3 091
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	17	81	62	21	57	175	17
	1992	5	17	22	4	27	103	12
	$1,000, 1997	21	170	110	88	168	887	64
	1992	8	33	29	6	154	510	43
Average per farm	dollars, 1997	1 218	2 100	1 779	4 168	2 954	5 067	3 761
	1992	1 557	1 943	1 335	1 503	5 695	4 949	3 575
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1997	121	191	133	27	376	243	64
	1992	171	323	108	44	309	168	48
	$1,000, 1997	525	1 142	688	38	1 248	1 575	600
	1992	823	1 995	537	354	1 151	1 183	420
Average per farm	dollars, 1997	4 340	5 978	5 171	1 416	3 320	6 481	9 379
	1992	4 813	6 176	4 968	8 052	3 725	7 044	8 745
Customwork and other agricultural services	farms, 1997	45	90	30	–	142	127	14
	1992	27	125	30	11	149	88	15
	$1,000, 1997	321	808	55	–	590	711	130
	1992	148	1 031	217	11	706	478	(D)
Rental of farmland	farms, 1997	30	70	28	18	87	59	33
	1992	23	151	45	21	51	61	38
	$1,000, 1997	30	212	75	33	361	786	271
	1992	60	841	94	91	412	625	392
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	17	14	39	9	37	10	12
	1992	82	28	41	6	1	10	–
	$1,000, 1997	87	36	549	(D)	174	4	178
	1992	459	71	216	102	(D)	60	–
Other farm-related income sources	farms, 1997	60	50	72	1	226	118	20
	1992	50	70	18	6	162	37	2
	$1,000, 1997	87	85	9	(D)	123	73	22
	1992	155	51	10	150	(D)	21	(D)
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	109	56	44	37	41	35	28
	1992	106	71	24	41	50	31	16
	$1,000, 1997	852	694	74	329	214	71	50
	1992	697	168	52	452	140	59	20
Average per farm	dollars, 1997	7 820	12 399	1 686	8 882	5 229	2 015	1 787
	1992	6 574	2 365	2 152	11 015	2 810	1 908	1 277
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1997	4	34	3	2	55	52	1
	1992	4	55	6	2	43	62	4
	$1,000, 1997	60	852	(D)	(D)	1 282	1 131	(D)
	1992	(D)	2 993	50	(D)	1 114	1 342	26
Corn	farms, 1997	4	29	3	2	42	37	1
	1992	3	49	4	2	34	45	3
	$1,000, 1997	60	643	(D)	(D)	396	481	(D)
	1992	(D)	1 879	(D)	(D)	652	693	(D)
Wheat	farms, 1997	–	2	1	1	25	13	–
	1992	2	2	1	–	13	18	–
	$1,000, 1997	–	(D)	(D)	(D)	74	(D)	–
	1992	(D)	(D)	(D)	–	55	(D)	–
Soybeans	farms, 1997	–	11	–	1	32	25	1
	1992	–	25	1	–	17	20	2
	$1,000, 1997	–	(D)	–	(D)	812	624	(D)
	1992	–	(D)	(D)	–	407	602	(D)

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

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

Item		Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	872	1 239	353	1 403	782	408	412
	1992	955	1 153	355	1 442	842	385	376
	$1,000, 1997	24 589	10 639	–366	15 057	22 188	2 547	612
	1992	21 887	9 508	–532	16 718	11 340	3 378	1 586
Average per farm	dollars, 1997	28 199	8 587	–1 037	10 732	28 373	6 242	1 486
	1992	22 918	8 246	–1 498	11 593	13 468	8 774	4 217
Farms with net gains[2]	number, 1997	672	555	100	825	441	152	159
	1992	780	678	99	940	509	188	174
	$1,000, 1997	26 099	14 179	962	19 227	24 908	3 658	1 812
	1992	22 726	12 004	214	20 104	13 564	4 662	2 467
Average per farm	dollars, 1997	38 837	25 547	9 619	23 305	56 481	24 063	11 394
	1992	29 136	17 705	2 163	21 388	26 647	24 797	14 181
Farms with net losses	number, 1997	200	684	253	578	341	256	253
	1992	175	475	256	502	333	197	202
	$1,000, 1997	1 510	3 540	1 328	4 170	2 720	1 111	1 200
	1992	840	2 496	746	3 387	2 223	1 284	882
Average per farm	dollars, 1997	7 548	5 175	5 249	7 214	7 977	4 339	4 741
	1992	4 798	5 256	2 914	6 746	6 677	6 517	4 365
GOVERNMENT PAYMENTS								
Total received	farms, 1997	578	780	74	218	420	128	114
	1992	379	527	54	155	309	95	87
	$1,000, 1997	3 035	3 812	178	734	2 819	292	194
	1992	1 734	2 692	111	621	2 158	310	182
Average per farm	dollars, 1997	5 251	4 888	2 401	3 367	6 712	2 278	1 699
	1992	4 574	5 109	2 052	4 009	6 983	3 261	2 089
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	52	391	38	86	143	47	43
	1992	33	164	6	23	52	13	13
	$1,000, 1997	105	1 465	87	172	617	102	74
	1992	43	768	9	23	224	44	38
Average per farm	dollars, 1997	2 022	3 747	2 296	2 005	4 315	2 165	1 710
	1992	1 305	4 680	1 483	1 003	4 312	3 347	2 941
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1997	312	278	71	362	248	61	60
	1992	271	291	56	329	253	47	57
	$1,000, 1997	1 215	1 263	276	1 741	1 517	381	339
	1992	629	1 177	81	1 651	1 164	110	97
Average per farm	dollars, 1997	3 893	4 544	3 886	4 808	6 119	6 238	5 645
	1992	2 322	4 043	1 451	5 020	4 600	2 343	1 708
Customwork and other agricultural services	farms, 1997	132	118	15	104	40	25	21
	1992	140	112	23	110	74	35	43
	$1,000, 1997	628	473	69	686	391	166	290
	1992	294	504	17	1 052	384	64	67
Rental of farmland	farms, 1997	58	143	24	136	131	18	7
	1992	40	154	23	122	100	1	7
	$1,000, 1997	406	570	32	284	929	57	11
	1992	291	554	18	225	418	(D)	4
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	1	29	21	83	10	14	18
	1992	5	32	9	62	50	20	14
	$1,000, 1997	(D)	156	107	455	21	156	34
	1992	5	108	38	295	311	(D)	22
Other farm-related income sources	farms, 1997	226	70	11	108	120	11	14
	1992	123	36	11	66	79	–	5
	$1,000, 1997	(D)	64	68	316	176	1	3
	1992	39	11	8	80	51	–	5
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	18	38	45	146	55	22	24
	1992	31	31	33	102	52	17	22
	$1,000, 1997	36	185	48	395	457	164	32
	1992	106	357	109	274	248	57	73
Average per farm	dollars, 1997	2 005	4 865	1 059	2 705	8 313	7 453	1 335
	1992	3 418	11 531	3 317	2 682	4 777	3 353	3 318
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1997	46	62	1	10	33	6	2
	1992	64	85	4	15	45	9	–
	$1,000, 1997	660	2 718	(D)	395	1 852	85	(D)
	1992	1 312	2 569	41	291	1 676	184	–
Corn	farms, 1997	37	35	1	10	21	3	2
	1992	37	78	4	15	31	8	–
	$1,000, 1997	298	1 061	(D)	244	765	(D)	(D)
	1992	620	1 700	41	258	1 245	(D)	–
Wheat	farms, 1997	24	10	–	2	7	–	2
	1992	16	13	–	1	9	1	–
	$1,000, 1997	92	(D)	–	(D)	71	–	(D)
	1992	(D)	(D)	–	(D)	37	(D)	–
Soybeans	farms, 1997	16	33	–	2	20	2	–
	1992	36	15	–	1	19	1	–
	$1,000, 1997	270	1 619	–	(D)	1 015	(D)	–
	1992	669	826	–	(D)	394	(D)	–

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

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

Item		Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	1 103	276	490	1 218	894	777	385
	1992	1 103	271	511	1 255	807	849	411
	$1,000, 1997	12 199	17 693	–199	17 579	16 311	14 682	12 520
	1992	9 131	10 183	–49	10 972	11 171	10 897	6 957
Average per farm	dollars, 1997	11 060	64 106	–405	14 433	18 245	18 896	32 519
	1992	8 278	37 576	–96	8 742	13 842	12 835	16 928
Farms with net gains[2]	number, 1997	519	130	183	540	412	338	228
	1992	536	118	193	501	389	416	256
	$1,000, 1997	15 082	18 531	858	21 806	19 474	17 572	13 487
	1992	12 340	10 870	1 526	15 222	13 615	12 773	8 058
Average per farm	dollars, 1997	29 060	142 546	4 688	40 381	47 268	51 988	59 154
	1992	23 022	92 119	7 908	30 382	34 999	30 705	31 477
Farms with net losses	number, 1997	584	146	307	678	482	439	157
	1992	567	153	318	754	418	433	155
	$1,000, 1997	2 883	838	1 057	4 227	3 163	2 890	967
	1992	3 209	687	1 575	4 250	2 444	1 877	1 101
Average per farm	dollars, 1997	4 937	5 738	3 442	6 235	6 563	6 583	6 162
	1992	5 659	4 490	4 954	5 636	5 847	4 334	7 101
GOVERNMENT PAYMENTS								
Total received	farms, 1997	451	25	62	370	483	247	158
	1992	338	15	38	350	316	173	101
	$1,000, 1997	2 077	56	55	1 847	2 886	1 106	932
	1992	1 770	(D)	65	1 714	2 384	951	621
Average per farm	dollars, 1997	4 606	2 252	895	4 991	5 974	4 476	5 897
	1992	5 237	(D)	1 703	4 898	7 545	5 496	6 144
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	162	13	9	118	219	71	24
	1992	41	–	3	46	84	17	11
	$1,000, 1997	444	26	(D)	223	1 099	123	65
	1992	162	–	(D)	112	481	34	15
Average per farm	dollars, 1997	2 738	2 028	(D)	1 890	5 018	1 732	2 703
	1992	3 949	–	(D)	2 442	5 726	1 999	1 339
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1997	335	39	114	329	256	209	115
	1992	266	37	62	294	205	263	52
	$1,000, 1997	3 047	76	336	1 773	2 672	630	729
	1992	1 821	150	79	1 569	956	953	235
Average per farm	dollars, 1997	9 096	1 943	2 944	5 390	10 438	3 014	6 342
	1992	6 844	4 051	1 279	5 338	4 664	3 623	4 524
Customwork and other agricultural services	farms, 1997	139	3	34	121	54	54	47
	1992	99	3	25	120	107	64	36
	$1,000, 1997	2 271	42	84	889	913	276	217
	1992	784	(D)	42	927	282	550	100
Rental of farmland	farms, 1997	79	15	67	119	116	63	48
	1992	158	3	44	80	48	88	10
	$1,000, 1997	189	3	68	547	1 581	230	398
	1992	531	(D)	16	295	471	197	68
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	55	18	27	37	15	1	–
	1992	29	24	9	59	14	19	3
	$1,000, 1997	468	22	178	238	(D)	(D)	–
	1992	464	120	12	215	61	109	(D)
Other farm-related income sources	farms, 1997	127	11	7	79	94	155	59
	1992	44	7	7	75	80	159	6
	$1,000, 1997	120	9	5	99	(D)	(D)	115
	1992	41	17	9	131	142	97	(D)
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	102	46	46	116	57	106	38
	1992	97	48	34	118	42	119	36
	$1,000, 1997	525	300	73	1 519	299	1 064	667
	1992	355	514	31	424	153	826	309
Average per farm	dollars, 1997	5 146	6 519	1 580	13 096	5 254	10 036	17 542
	1992	3 659	10 713	915	3 590	3 643	6 943	8 593
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1997	43	–	2	36	51	19	24
	1992	35	–	4	42	50	25	19
	$1,000, 1997	1 749	–	(D)	2 767	3 144	580	392
	1992	975	–	4	1 443	1 738	829	495
Corn	farms, 1997	36	–	–	26	33	9	17
	1992	31	–	3	35	40	16	12
	$1,000, 1997	1 041	–	–	842	1 168	(D)	183
	1992	798	–	(D)	1 052	1 172	498	246
Wheat	farms, 1997	7	–	–	5	11	1	10
	1992	3	–	–	11	6	3	2
	$1,000, 1997	2	–	–	12	79	(D)	14
	1992	2	–	–	8	(D)	(D)	(D)
Soybeans	farms, 1997	16	–	–	18	28	14	11
	1992	8	–	–	13	20	13	8
	$1,000, 1997	706	–	–	1 914	1 896	443	194
	1992	175	–	–	383	559	317	226

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

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

Item		Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	667	541	543	851	491	1 254	985	590
	1992	664	579	595	906	494	1 394	1 016	627
	$1,000, 1997	27 627	5 210	16 697	6 443	3 576	51 114	20 852	1 027
	1992	17 983	4 636	12 745	1 923	2 414	39 676	18 355	1 310
Average per farm	dollars, 1997	41 420	9 631	30 749	7 571	7 284	40 761	21 170	1 741
	1992	27 083	8 006	21 421	2 122	4 886	28 462	18 066	2 089
Farms with net gains[2]	number, 1997	461	236	329	305	188	855	634	213
	1992	440	299	415	337	240	1 006	685	285
	$1,000, 1997	29 001	7 628	18 709	10 509	4 789	56 963	22 696	2 446
	1992	19 642	6 230	13 979	5 513	3 454	42 720	20 178	2 399
Average per farm	dollars, 1997	62 909	32 321	56 867	34 455	25 472	66 623	35 798	11 483
	1992	44 640	20 837	33 684	16 358	14 392	42 466	29 457	8 417
Farms with net losses	number, 1997	206	305	214	546	303	399	351	377
	1992	224	280	180	569	254	388	331	342
	$1,000, 1997	1 374	2 418	2 012	4 066	1 213	5 848	1 844	1 419
	1992	1 658	1 595	1 233	3 590	1 040	3 045	1 823	1 089
Average per farm	dollars, 1997	6 669	7 926	9 404	7 446	4 002	14 658	5 253	3 764
	1992	7 404	5 695	6 853	6 309	4 096	7 847	5 508	3 185
GOVERNMENT PAYMENTS									
Total received	farms, 1997	366	108	365	187	102	847	420	66
	1992	273	80	304	177	104	655	261	71
	$1,000, 1997	3 061	343	2 930	742	144	3 526	2 207	109
	1992	2 479	315	2 496	643	268	2 598	1 065	119
Average per farm	dollars, 1997	8 363	3 177	8 027	3 968	1 411	4 163	5 255	1 655
	1992	9 080	3 940	8 210	3 635	2 580	3 967	4 081	1 670
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	75	20	76	63	40	149	67	23
	1992	34	14	46	25	15	52	23	11
	$1,000, 1997	280	16	278	66	59	271	147	42
	1992	180	24	167	38	22	87	33	18
Average per farm	dollars, 1997	3 734	814	3 663	1 043	1 472	1 819	2 192	1 831
	1992	5 290	1 679	3 638	1 513	1 480	1 664	1 452	1 654
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	231	177	147	295	115	468	190	107
	1992	221	171	150	273	58	311	176	120
	$1,000, 1997	1 783	269	934	928	464	1 796	1 439	370
	1992	1 499	299	946	669	237	1 868	772	282
Average per farm	dollars, 1997	7 720	1 520	6 356	3 146	4 035	3 838	7 574	3 454
	1992	6 785	1 750	6 304	2 451	4 093	6 007	4 388	2 347
Customwork and other agricultural services	farms, 1997	86	22	43	67	31	153	94	17
	1992	87	71	74	66	24	122	122	71
	$1,000, 1997	662	61	337	263	61	916	1 150	13
	1992	734	135	468	125	(D)	778	406	170
Rental of farmland	farms, 1997	73	70	48	114	13	51	60	36
	1992	87	25	44	80	22	78	44	35
	$1,000, 1997	975	112	357	316	14	(D)	222	112
	1992	665	15	133	203	16	846	346	20
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	2	14	8	49	54	2	2	29
	1992	1	30	6	46	17	7	10	19
	$1,000, 1997	(D)	20	52	237	342	(D)	(D)	234
	1992	(D)	120	20	161	4	20	10	82
Other farm-related income sources	farms, 1997	119	104	79	153	26	357	49	32
	1992	85	67	48	116	4	161	35	20
	$1,000, 1997	(D)	76	188	112	48	595	(D)	10
	1992	(D)	30	324	180	(D)	224	11	10
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	31	94	27	131	48	24	63	39
	1992	33	92	21	122	42	42	57	37
	$1,000, 1997	352	1 259	161	879	168	117	184	190
	1992	119	658	121	344	277	177	546	63
Average per farm	dollars, 1997	11 346	13 392	5 973	6 710	3 501	4 867	2 923	4 860
	1992	3 611	7 155	5 744	2 824	6 604	4 217	9 576	1 715
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	53	9	49	15	8	123	56	2
	1992	69	15	74	15	2	110	49	2
	$1,000, 1997	2 214	468	3 792	873	(D)	3 131	1 809	(D)
	1992	2 123	528	3 460	300	(D)	2 186	1 446	(D)
Corn	farms, 1997	33	9	29	7	8	86	40	2
	1992	47	14	49	11	2	85	40	1
	$1,000, 1997	765	390	1 401	(D)	(D)	1 296	821	(D)
	1992	935	(D)	1 533	195	(D)	1 175	871	(D)
Wheat	farms, 1997	10	1	10	1	–	38	10	–
	1992	11	1	17	2	–	20	5	–
	$1,000, 1997	31	(D)	(D)	(D)	–	(D)	4	–
	1992	21	(D)	(D)	(D)	–	(D)	(D)	–
Soybeans	farms, 1997	36	2	32	11	1	71	30	–
	1992	37	–	38	7	1	52	17	–
	$1,000, 1997	1 418	(D)	2 304	541	(D)	1 696	985	–
	1992	1 167	–	1 885	104	(D)	973	570	–

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

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

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997	760	501	758	1 018	521	474	542	606
1992	806	559	746	1 052	550	522	620	579
$1,000, 1997	7 915	772	9 893	1 669	–904	6 112	19 465	2 271
1992	6 552	1 134	6 730	2 023	–105	2 472	19 792	1 364
Average per farm ..... dollars, 1997	10 414	1 541	13 052	1 639	–1 735	12 895	35 914	3 747
1992	8 129	2 029	9 021	1 923	–191	4 736	31 923	2 355
Farms with net gains[2] ..... number, 1997	348	207	353	461	165	301	415	248
1992	480	243	397	452	239	256	417	195
$1,000, 1997	10 238	2 012	11 650	4 582	622	7 389	20 081	4 108
1992	8 097	2 619	7 886	5 056	1 171	3 992	20 982	2 969
Average per farm ..... dollars, 1997	29 421	9 718	33 002	9 940	3 768	24 548	48 388	16 565
1992	16 868	10 780	19 865	11 186	4 899	15 595	50 316	15 226
Farms with net losses ..... number, 1997	412	294	405	557	356	173	127	358
1992	326	316	349	600	311	266	203	384
$1,000, 1997	2 324	1 240	1 756	2 913	1 526	1 277	616	1 837
1992	1 545	1 486	1 157	3 033	1 276	1 520	1 189	1 605
Average per farm ..... dollars, 1997	5 640	4 216	4 337	5 231	4 286	7 379	4 849	5 132
1992	4 739	4 701	3 314	5 055	4 103	5 716	5 858	4 181
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997	277	104	365	254	47	293	381	158
1992	147	95	259	248	49	233	297	124
$1,000, 1997	1 095	186	1 932	817	151	1 042	2 235	596
1992	735	245	1 587	852	73	755	1 756	424
Average per farm ..... dollars, 1997	3 952	1 791	5 293	3 216	3 213	3 557	5 865	3 772
1992	4 999	2 581	6 128	3 435	1 496	3 239	5 912	3 418
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997	40	33	155	75	18	64	75	56
1992	7	12	79	40	13	39	33	26
$1,000, 1997	51	82	520	161	58	98	180	112
1992	14	12	321	156	12	69	92	43
Average per farm ..... dollars, 1997	1 272	2 477	3 355	2 147	3 225	1 533	2 401	2 008
1992	1 996	1 026	4 069	3 891	944	1 771	2 774	1 649
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses ..... farms, 1997	142	64	204	170	37	216	141	88
1992	206	73	215	201	60	105	111	121
$1,000, 1997	405	398	881	572	227	567	382	387
1992	907	195	727	728	46	464	448	291
Average per farm ..... dollars, 1997	2 851	6 226	4 317	3 367	6 137	2 624	2 708	4 400
1992	4 402	2 676	3 384	3 622	764	4 420	4 036	2 403
Customwork and other agricultural services .... farms, 1997	53	9	50	69	14	50	54	49
1992	90	47	105	85	16	33	59	44
$1,000, 1997	143	109	204	72	9	304	142	248
1992	307	52	493	396	19	210	283	95
Rental of farmland ..... farms, 1997	51	16	105	32	21	26	10	31
1992	66	12	60	65	29	34	33	26
$1,000, 1997	175	29	432	17	(D)	117	(D)	80
1992	331	11	114	191	16	169	112	18
Sales of forest products, excluding Christmas trees and maple products[3] ..... farms, 1997	9	29	26	67	14	–	6	7
1992	13	33	25	36	2	1	–	33
$1,000, 1997	14	254	100	452	181	–	(D)	(D)
1992	84	133	81	120	(D)	(D)	–	168
Other farm-related income sources ..... farms, 1997	32	11	77	48	21	199	109	2
1992	39	–	58	35	13	47	28	38
$1,000, 1997	73	7	145	31	(D)	146	116	(D)
1992	185	–	39	20	(D)	(D)	53	10
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms, 1997	70	33	49	77	17	40	13	43
1992	80	23	65	54	14	33	14	36
$1,000, 1997	203	149	116	289	20	780	62	83
1992	303	112	171	162	8	724	30	50
Average per farm ..... dollars, 1997	2 898	4 517	2 372	3 758	1 186	19 497	4 782	1 934
1992	3 791	4 858	2 626	3 005	588	21 928	2 169	1 391
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms, 1997	23	6	23	20	1	23	21	15
1992	29	9	40	15	1	32	46	16
$1,000, 1997	2 049	14	764	534	(D)	611	561	900
1992	1 332	86	1 373	271	(D)	528	1 404	790
Corn ..... farms, 1997	11	6	15	20	1	10	5	11
1992	22	9	32	15	–	16	21	16
$1,000, 1997	848	(D)	263	396	(D)	160	28	594
1992	657	86	911	(D)	–	77	428	766
Wheat ..... farms, 1997	6	1	7	–	–	8	10	3
1992	6	–	6	2	1	12	11	1
$1,000, 1997	54	(D)	27	–	–	41	75	3
1992	12	–	(D)	(D)	(D)	14	(D)	(D)
Soybeans ..... farms, 1997	17	–	10	3	–	12	11	3
1992	11	–	11	–	–	16	27	2
$1,000, 1997	1 147	–	473	138	–	410	458	(D)
1992	664	–	447	–	–	437	730	(D)

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

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

Item		Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	702	434	717	977	1 352	907	885	796
	1992	683	378	720	1 067	1 472	921	809	850
	$1,000, 1997	24 760	352	1 855	19 865	25 625	11 382	12 707	14 296
	1992	12 385	1 961	2 662	12 271	22 131	7 006	10 542	9 033
Average per farm	dollars, 1997	35 270	811	2 587	20 332	18 953	12 549	14 358	17 960
	1992	18 134	5 187	3 697	11 500	15 034	7 607	13 031	10 627
Farms with net gains[2]	number, 1997	435	154	259	579	1 003	516	385	539
	1992	392	151	275	600	1 100	430	358	525
	$1,000, 1997	27 027	1 567	4 481	22 142	27 964	14 019	15 321	16 554
	1992	14 376	2 855	5 324	15 641	25 148	10 196	12 697	11 448
Average per farm	dollars, 1997	62 131	10 177	17 299	38 242	27 881	27 168	39 796	30 713
	1992	36 674	18 906	19 361	26 068	22 862	23 713	35 467	21 805
Farms with net losses	number, 1997	267	280	458	398	349	391	500	257
	1992	291	227	445	467	372	491	451	325
	$1,000, 1997	2 267	1 215	2 626	2 277	2 339	2 637	2 614	2 258
	1992	1 991	894	2 662	3 370	3 018	3 191	2 155	2 414
Average per farm	dollars, 1997	8 492	4 341	5 733	5 722	6 703	6 744	5 229	8 788
	1992	6 842	3 938	5 982	7 216	8 112	6 498	4 779	7 429
GOVERNMENT PAYMENTS									
Total received	farms, 1997	428	180	131	424	788	305	439	468
	1992	373	109	118	341	425	211	320	323
	$1,000, 1997	3 896	541	558	2 527	2 691	1 384	2 871	2 347
	1992	3 376	496	718	1 922	1 303	1 148	2 666	1 634
Average per farm	dollars, 1997	9 102	3 007	4 261	5 961	3 415	4 537	6 539	5 014
	1992	9 051	4 546	6 085	5 635	3 065	5 440	8 331	5 057
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	137	94	45	84	107	147	198	78
	1992	59	44	12	33	39	63	127	20
	$1,000, 1997	432	278	83	146	244	377	884	192
	1992	216	153	23	96	67	172	567	34
Average per farm	dollars, 1997	3 150	2 961	1 839	1 740	2 282	2 564	4 464	2 467
	1992	3 653	3 482	1 903	2 923	1 719	2 734	4 466	1 689
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	183	68	179	342	402	190	150	250
	1992	168	68	143	286	287	295	141	267
	$1,000, 1997	1 039	254	1 309	1 268	1 434	1 492	748	820
	1992	1 166	393	377	935	1 594	1 139	674	1 281
Average per farm	dollars, 1997	5 676	3 730	7 314	3 708	3 567	7 853	4 986	3 281
	1992	6 938	5 782	2 638	3 271	5 555	3 859	4 781	4 798
Customwork and other agricultural services	farms, 1997	62	24	75	178	182	73	93	84
	1992	88	38	33	125	170	170	59	162
	$1,000, 1997	302	28	798	744	699	1 063	541	252
	1992	447	(D)	105	366	926	579	338	860
Rental of farmland	farms, 1997	107	10	46	73	87	83	35	53
	1992	41	29	63	97	100	77	70	67
	$1,000, 1997	612	38	389	380	533	292	112	444
	1992	302	284	105	458	633	179	198	325
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	8	16	10	6	7	30	35	13
	1992	27	1	27	9	4	64	10	15
	$1,000, 1997	64	176	38	54	35	86	77	7
	1992	366	(D)	146	20	13	332	136	16
Other farm-related income sources	farms, 1997	19	19	66	133	213	30	32	184
	1992	32	–	44	116	43	42	5	89
	$1,000, 1997	60	12	83	89	167	51	18	117
	1992	50	–	20	92	22	49	2	80
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	41	16	117	69	26	75	46	52
	1992	34	12	100	71	45	84	39	63
	$1,000, 1997	201	20	1 010	207	319	362	179	895
	1992	175	16	450	123	97	293	66	1 043
Average per farm	dollars, 1997	4 908	1 266	8 637	2 999	12 281	4 832	3 894	17 209
	1992	5 145	1 361	4 498	1 739	2 153	3 493	1 691	16 555
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	47	3	7	54	74	16	44	42
	1992	62	3	19	52	62	29	50	37
	$1,000, 1997	1 720	(D)	234	1 895	1 678	699	3 018	399
	1992	2 476	(D)	396	1 705	1 430	1 463	3 732	735
Corn	farms, 1997	38	2	5	45	56	7	37	34
	1992	52	2	13	43	35	26	46	29
	$1,000, 1997	991	(D)	109	1 040	619	99	1 312	295
	1992	1 797	(D)	250	1 122	518	1 103	2 090	549
Wheat	farms, 1997	14	–	–	6	37	3	24	24
	1992	16	1	6	3	21	4	15	13
	$1,000, 1997	26	–	–	11	(D)	(D)	157	20
	1992	38	(D)	16	4	(D)	(D)	99	47
Soybeans	farms, 1997	23	1	4	23	31	10	24	14
	1992	18	2	4	22	34	10	24	13
	$1,000, 1997	703	(D)	124	845	973	598	1 549	84
	1992	641	(D)	128	579	852	343	1 543	138

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992—Con.

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

Item		Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	630	1 209	991	1 085	250	785	921	810
	1992	607	1 264	971	1 120	260	844	922	805
	$1,000, 1997	2 786	23 518	16 320	8 361	991	2 374	12 743	20 314
	1992	2 488	14 187	14 759	9 289	881	3 746	9 175	11 864
Average per farm	dollars, 1997	4 423	19 452	16 468	7 706	3 965	3 025	13 836	25 079
	1992	4 098	11 224	15 199	8 294	3 390	4 438	9 951	14 738
Farms with net gains[2]	number, 1997	246	781	621	476	98	310	437	472
	1992	263	775	676	524	94	327	498	512
	$1,000, 1997	4 481	26 711	18 685	12 274	2 197	5 791	15 224	22 616
	1992	3 859	17 589	16 550	12 173	2 060	6 534	11 503	13 484
Average per farm	dollars, 1997	18 217	34 201	30 089	25 786	22 415	18 679	34 838	47 915
	1992	14 672	22 695	24 483	23 232	21 913	19 983	23 098	26 336
Farms with net losses	number, 1997	384	428	370	609	152	475	484	338
	1992	344	489	295	596	166	517	424	293
	$1,000, 1997	1 695	3 193	2 365	3 913	1 206	3 416	2 482	2 302
	1992	1 371	3 402	1 792	2 885	1 178	2 789	2 328	1 620
Average per farm	dollars, 1997	4 414	7 460	6 393	6 425	7 931	7 192	5 128	6 809
	1992	3 985	6 958	6 074	4 840	7 099	5 394	5 491	5 529
GOVERNMENT PAYMENTS									
Total received	farms, 1997	172	754	620	246	29	279	221	460
	1992	110	530	377	162	18	178	159	324
	$1,000, 1997	477	3 420	2 549	957	80	847	762	2 835
	1992	234	2 488	1 740	980	83	612	645	2 278
Average per farm	dollars, 1997	2 775	4 536	4 112	3 888	2 755	3 036	3 449	6 162
	1992	2 130	4 694	4 614	6 050	4 630	3 436	4 054	7 032
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	68	156	216	58	11	78	59	184
	1992	22	67	76	23	1	13	31	89
	$1,000, 1997	144	698	425	66	27	83	93	670
	1992	55	262	253	40	(D)	26	31	443
Average per farm	dollars, 1997	2 119	4 473	1 969	1 136	2 433	1 068	1 578	3 641
	1992	2 487	3 906	3 323	1 737	(D)	2 032	1 003	4 980
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	159	570	281	213	49	209	232	261
	1992	148	455	230	224	38	198	173	148
	$1,000, 1997	413	996	1 049	693	64	837	940	1 473
	1992	569	1 592	1 370	673	178	685	595	593
Average per farm	dollars, 1997	2 600	1 748	3 732	3 255	1 304	4 005	4 050	5 643
	1992	3 847	3 500	5 956	3 006	4 674	3 459	3 440	4 003
Customwork and other agricultural services	farms, 1997	73	159	103	62	27	49	94	86
	1992	59	172	113	64	3	86	55	83
	$1,000, 1997	188	464	467	372	32	451	408	577
	1992	182	564	989	210	(D)	273	145	173
Rental of farmland	farms, 1997	80	32	60	111	11	77	97	115
	1992	68	123	40	95	12	27	48	57
	$1,000, 1997	118	123	424	130	14	158	153	624
	1992	213	704	219	94	(D)	22	157	363
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	13	32	2	32	6	27	32	23
	1992	28	25	22	41	15	52	37	1
	$1,000, 1997	94	175	(D)	105	9	122	299	132
	1992	(D)	267	106	115	87	321	103	(D)
Other farm-related income sources	farms, 1997	7	489	178	55	15	101	55	96
	1992	1	253	115	62	9	41	53	38
	$1,000, 1997	14	235	(D)	86	9	106	79	140
	1992	(D)	57	56	254	48	70	191	(D)
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	49	55	36	156	44	84	71	37
	1992	36	46	33	152	46	102	59	38
	$1,000, 1997	60	349	98	584	616	667	193	107
	1992	100	218	68	524	320	336	165	104
Average per farm	dollars, 1997	1 227	6 336	2 736	3 741	14 005	7 945	2 715	2 880
	1992	2 779	4 743	2 057	3 448	6 947	3 295	2 804	2 726
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	5	48	61	21	–	24	19	58
	1992	6	57	59	18	–	24	17	69
	$1,000, 1997	62	476	1 470	513	–	763	670	3 054
	1992	(D)	1 346	1 326	362	–	208	364	3 133
Corn	farms, 1997	3	36	51	19	–	22	19	32
	1992	5	54	47	17	–	17	16	45
	$1,000, 1997	(D)	203	712	349	–	395	427	842
	1992	3	807	637	299	–	135	(D)	1 382
Wheat	farms, 1997	–	24	22	6	–	–	1	11
	1992	1	22	12	3	–	3	–	15
	$1,000, 1997	–	(D)	147	(D)	–	–	(D)	60
	1992	(D)	36	40	(D)	–	5	–	(D)
Soybeans	farms, 1997	3	14	29	4	–	11	6	45
	1992	–	14	30	1	–	8	–	35
	$1,000, 1997	45	213	610	140	–	368	(D)	2 152
	1992	–	503	649	(D)	–	67	–	1 641

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992—Con.

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

Item		Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	707	202	740	902	1 600	909	1 015	608
	1992	791	205	791	863	1 581	762	1 089	673
	$1,000, 1997	26 159	–234	4 728	2 716	33 647	10 629	28 279	16 624
	1992	20 782	19	3 606	2 538	23 529	8 304	21 774	13 013
Average per farm	dollars, 1997	37 000	–1 160	6 389	3 011	21 029	11 693	27 861	27 342
	1992	26 273	92	4 558	2 941	14 882	10 897	19 994	19 336
Farms with net gains[2]	number, 1997	583	65	298	419	1 009	467	743	398
	1992	613	60	357	361	985	433	811	493
	$1,000, 1997	30 000	340	7 672	4 878	39 179	12 679	30 820	18 120
	1992	21 901	551	6 563	4 193	32 806	10 244	23 300	14 055
Average per farm	dollars, 1997	51 458	5 234	25 744	11 641	38 829	27 151	41 481	45 528
	1992	35 728	9 180	18 383	11 616	33 305	23 658	28 730	28 509
Farms with net losses	number, 1997	124	137	442	483	591	442	272	210
	1992	178	145	434	502	596	329	278	180
	$1,000, 1997	3 841	575	2 944	2 161	5 531	2 051	2 542	1 496
	1992	1 119	532	2 957	1 655	9 277	1 940	1 526	1 042
Average per farm	dollars, 1997	30 973	4 194	6 660	4 475	9 359	4 640	9 344	7 123
	1992	6 287	3 668	6 814	3 298	15 565	5 898	5 490	5 790
GOVERNMENT PAYMENTS									
Total received	farms, 1997	516	50	230	183	477	608	680	424
	1992	356	37	167	109	351	367	492	281
	$1,000, 1997	2 843	177	1 309	436	2 090	3 320	4 048	2 634
	1992	1 886	75	791	232	1 888	2 156	2 714	1 983
Average per farm	dollars, 1997	5 510	3 546	5 691	2 382	4 382	5 461	5 953	6 212
	1992	5 299	2 040	4 734	2 131	5 379	5 874	5 516	7 058
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	51	19	82	60	95	365	71	121
	1992	22	11	28	19	31	119	20	58
	$1,000, 1997	90	64	138	110	114	1 692	112	440
	1992	74	27	36	20	66	586	21	194
Average per farm	dollars, 1997	1 757	3 352	1 681	1 841	1 195	4 636	1 580	3 636
	1992	3 343	2 416	1 295	1 046	2 125	4 923	1 065	3 341
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	258	32	244	200	517	274	309	142
	1992	212	40	212	132	469	214	258	171
	$1,000, 1997	827	109	941	758	2 348	986	926	361
	1992	1 019	90	1 089	410	1 896	667	815	585
Average per farm	dollars, 1997	3 207	3 409	3 858	3 790	4 542	3 600	2 996	2 540
	1992	4 808	2 260	5 137	3 109	4 043	3 118	3 158	3 419
Customwork and other agricultural services	farms, 1997	107	12	100	44	131	76	86	41
	1992	114	16	93	37	179	63	165	102
	$1,000, 1997	495	6	474	87	945	572	398	73
	1992	658	22	610	178	814	203	518	264
Rental of farmland	farms, 1997	24	6	93	31	229	56	53	32
	1992	5	8	84	43	198	65	40	34
	$1,000, 1997	132	(D)	331	19	853	273	363	228
	1992	28	4	305	27	693	344	218	218
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	7	14	37	74	71	29	12	–
	1992	8	16	28	41	40	16	2	9
	$1,000, 1997	21	86	62	629	373	78	12	–
	1992	84	65	54	186	242	42	(D)	50
Other farm-related income sources	farms, 1997	200	1	66	79	178	187	231	89
	1992	106	–	35	35	149	95	104	77
	$1,000, 1997	180	(D)	75	23	177	63	153	60
	1992	250	–	120	20	147	78	(D)	54
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	28	14	67	80	216	35	58	21
	1992	26	17	78	62	167	37	49	18
	$1,000, 1997	109	29	275	723	760	47	244	49
	1992	88	23	473	450	677	53	130	34
Average per farm	dollars, 1997	3 876	2 066	4 104	9 042	3 519	1 338	4 205	2 348
	1992	3 391	1 334	6 069	7 259	4 056	1 421	2 660	1 912
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	54	1	12	8	56	28	57	32
	1992	83	2	13	17	53	28	74	45
	$1,000, 1997	1 042	(D)	603	9	1 542	83	1 410	1 069
	1992	1 575	(D)	543	128	1 226	599	1 332	1 261
Corn	farms, 1997	38	1	11	8	49	20	46	26
	1992	55	2	9	16	50	23	53	30
	$1,000, 1997	487	(D)	447	(D)	1 027	46	519	417
	1992	734	(D)	(D)	128	1 017	324	614	485
Wheat	farms, 1997	18	–	2	1	9	14	28	8
	1992	14	–	2	2	12	14	25	16
	$1,000, 1997	(D)	–	(D)	(D)	34	12	(D)	(D)
	1992	(D)	–	(D)	(D)	(D)	59	119	88
Soybeans	farms, 1997	27	–	4	1	22	11	23	13
	1992	43	1	7	–	8	8	30	21
	$1,000, 1997	504	–	(D)	(D)	481	26	717	611
	1992	803	(D)	294	–	169	216	596	688

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats ..... farms, 1997	23	–	–	2	–	–	–
1992	26	–	–	2	2	–	–
$1,000, 1997	4	–	–	(D)	–	–	–
1992	30	–	–	(D)	(D)	–	–
Cotton ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997	25	7	–	–	–	–	–
1992	52	6	–	–	–	–	–
$1,000, 1997	133	46	–	–	–	–	–
1992	350	33	–	–	–	–	–

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	1	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	(D)	–	–	–	–
Cotton ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997	–	6	–	–	–	–	1
1992	–	8	–	–	–	–	1
$1,000, 1997	–	35	–	–	–	–	(D)
1992	–	53	–	–	–	–	(D)

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats ..... farms, 1997	–	1	–	–	–	–	–
1992	–	3	3	–	–	1	–
$1,000, 1997	–	(D)	–	–	–	–	–
1992	–	(D)	3	–	–	(D)	–
Cotton ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	2	2
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	(D)	(D)

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992—Con.

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

Item		Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats	farms, 1997	–	–	–	–	–	–	–
	1992	1	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–
	1992	(D)	–	–	–	–	–	–
Cotton	farms, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4]	farms, 1997	–	–	–	–	–	–	5
	1992	–	–	–	–	–	–	1
	$1,000, 1997	–	–	–	–	–	–	(D)
	1992	–	–	–	–	–	–	(D)

Item		Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats	farms, 1997	–	–	–	–	–	1	–
	1992	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	(D)	–
	1992	–	–	–	–	–	–	–
Cotton	farms, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4]	farms, 1997	–	–	–	–	–	–	–
	1992	1	–	–	–	–	1	–
	$1,000, 1997	–	–	–	–	–	–	–
	1992	(D)	–	–	–	–	(D)	–

Item		Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats	farms, 1997	–	–	–	–	–	–	–
	1992	–	–	–	1	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–
	1992	–	–	–	(D)	–	–	–
Cotton	farms, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4]	farms, 1997	–	2	–	–	–	1	–
	1992	2	2	–	–	–	–	–
	$1,000, 1997	–	(D)	–	–	–	(D)	–
	1992	(D)	(D)	–	–	–	–	–

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992—Con.

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats ..... farms, 1997	–	–	–	–	3	1	–
1992	–	–	–	–	–	1	–
$1,000, 1997	–	–	–	–	1	(D)	–
1992	–	–	–	–	–	(D)	–
Cotton ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997	–	–	2	–	–	–	–
1992	–	–	1	–	2	–	1
$1,000, 1997	–	–	(D)	–	–	–	–
1992	–	–	(D)	–	(D)	–	(D)

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats ..... farms, 1997	–	–	1	–	1	1	–	–
1992	–	–	–	1	–	1	–	–
$1,000, 1997	–	–	(D)	–	(D)	(D)	–	–
1992	–	–	–	(D)	–	(D)	–	–
Cotton ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	1	1	1	–	–	1	1
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	(D)	(D)	(D)	–	–	(D)	(D)

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats ..... farms, 1997	–	–	–	–	–	–	–	1
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	(D)
1992	–	–	–	–	–	–	–	–
Cotton ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	1	–	–	–	4	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	(D)	–	–	–	(D)	–

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

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

Item		Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
COMMODITY CREDIT CORPORATION LOANS—Con.									
Total—Con.									
Sorghum, barley, and oats	farms, 1997	–	–	–	–	1	1	–	–
	1992	–	–	2	–	–	1	–	–
	$1,000, 1997	–	–	–	–	(D)	(D)	–	–
	1992	–	–	(D)	–	–	(D)	–	–
Cotton	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4]	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	2	–	2	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	(D)	–	(D)	–	–	–

Item		Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
COMMODITY CREDIT CORPORATION LOANS—Con.									
Total—Con.									
Sorghum, barley, and oats	farms, 1997	–	2	–	1	–	–	–	–
	1992	–	–	–	1	–	3	1	–
	$1,000, 1997	–	(D)	–	(D)	–	–	–	–
	1992	–	–	–	(D)	–	(Z)	(D)	–
Cotton	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4]	farms, 1997	1	–	–	–	–	–	–	–
	1992	1	–	–	–	–	–	–	1
	$1,000, 1997	(D)	–	–	–	–	–	–	–
	1992	(D)	–	–	–	–	–	–	(D)

Item		Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
COMMODITY CREDIT CORPORATION LOANS—Con.									
Total—Con.									
Sorghum, barley, and oats	farms, 1997	1	–	–	–	3	–	1	1
	1992	–	–	–	–	1	–	–	–
	$1,000, 1997	(D)	–	–	–	(Z)	–	(D)	(D)
	1992	–	–	–	–	(D)	–	–	–
Cotton	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4]	farms, 1997	–	–	–	–	–	–	–	–
	1992	1	–	–	1	–	–	4	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	(D)	–	–	(D)	–	–	3	–

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.
[3]Data for 1992 include Christmas trees and maple products.
[4]Data for 1992 include CCC loans for rye and honey.

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**

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

All farms	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Hired farm labor ..... farms..	19 017	561	180	209	342	120	257
workers..	78 450	2 102	448	599	1 120	306	740
$1,000 payroll..	314 865	1 010	1 047	2 602	4 192	1 268	2 675
Farms with—							
1 worker ..... farms..	5 783	119	63	61	84	38	76
workers..	5 783	119	63	61	84	38	76
2 workers ..... farms..	5 276	130	64	68	81	46	77
workers..	10 552	260	128	136	162	92	154
3 or 4 workers ..... farms..	4 555	152	42	48	123	26	79
workers..	15 542	523	143	156	402	88	284
5 to 9 workers ..... farms..	2 230	117	9	28	43	10	20
workers..	13 983	724	(D)	175	276	88	119
10 workers or more ..... farms..	1 173	43	2	4	11	–	5
workers..	32 590	476	(D)	71	196	–	107
Workers by days worked:							
150 days or more ..... farms..	7 058	124	69	122	101	58	125
workers..	19 851	147	122	226	251	102	204
Farms with—							
1 worker ..... farms..	4 643	113	54	79	58	41	94
workers..	4 643	113	54	79	58	41	94
2 workers ..... farms..	997	1	6	22	20	8	8
workers..	1 994	(D)	12	44	(D)	16	16
3 or 4 workers ..... farms..	774	9	3	14	13	–	19
workers..	2 575	(D)	(D)	47	49	–	70
5 to 9 workers ..... farms..	427	1	4	6	8	9	4
workers..	2 608	(D)	23	(D)	55	45	24
10 workers or more ..... farms..	217	–	2	1	2	–	–
workers..	8 031	–	(D)	(D)	(D)	–	–
Less than 150 days ..... farms..	17 371	543	174	184	308	111	216
workers..	58 599	1 955	326	373	869	204	536
Farms with—							
1 worker ..... farms..	7 466	153	104	110	112	61	96
workers..	7 466	153	104	110	112	61	96
2 workers ..... farms..	3 620	87	29	34	37	20	39
workers..	7 240	174	58	(D)	74	(D)	78
3 or 4 workers ..... farms..	3 765	151	37	28	110	29	65
workers..	12 481	501	118	95	346	96	207
5 to 9 workers ..... farms..	1 607	109	3	10	45	1	11
workers..	9 821	651	(D)	77	284	(D)	62
10 workers or more ..... farms..	913	43	1	2	4	–	5
workers..	21 591	476	(D)	(D)	53	–	93
Reported only workers working 150 days or more ..... farms..	1 646	18	6	25	34	9	41
workers..	4 532	23	9	67	115	17	94
$1,000 payroll..	53 703	114	174	635	1 884	430	716
Reported only workers working less than 150 days ..... farms..	11 959	437	111	87	241	62	132
workers..	34 379	1 700	198	173	662	102	288
$1,000 payroll..	30 979	679	168	208	523	82	468
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	5 412	106	63	97	67	49	84
150 days or more..	15 319	124	113	159	136	85	110
less than 150 days..	24 220	255	128	200	207	102	248
$1,000 payroll..	230 184	217	705	1 759	1 786	757	1 491

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

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

All farms	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Hired farm labor ..... farms..	124	453	227	136	275	181	250
workers..	350	2 461	767	610	901	1 392	967
$1,000 payroll..	670	1 351	1 954	2 905	2 917	10 720	1 428
Farms with—							
1 worker ..... farms..	19	25	63	51	103	66	56
workers..	19	25	63	51	103	66	56
2 workers ..... farms..	45	89	55	44	79	24	63
workers..	90	178	110	88	158	48	126
3 or 4 workers ..... farms..	34	140	57	32	55	40	58
workers..	106	493	191	97	182	145	202
5 to 9 workers ..... farms..	26	126	45	5	18	41	54
workers..	135	764	257	(D)	116	279	336
10 workers or more ..... farms..	–	73	7	4	20	10	19
workers..	–	1 001	146	(D)	342	854	247
Workers by days worked:							
150 days or more ..... farms..	57	86	94	39	116	53	79
workers..	82	116	221	146	180	367	87
Farms with—							
1 worker ..... farms..	43	71	50	26	90	28	72
workers..	43	71	50	26	90	28	72
2 workers ..... farms..	4	2	17	7	14	12	6
workers..	8	(D)	34	(D)	28	24	(D)
3 or 4 workers ..... farms..	10	12	18	4	6	5	1
workers..	31	36	54	14	(D)	(D)	(D)
5 to 9 workers ..... farms..	–	1	6	–	5	1	–
workers..	–	(D)	33	–	30	(D)	–
10 workers or more ..... farms..	–	–	3	2	1	7	–
workers..	–	–	50	(D)	(D)	290	–
Less than 150 days ..... farms..	119	452	202	128	250	165	249
workers..	268	2 345	546	464	721	1 025	880
Farms with—							
1 worker ..... farms..	52	48	88	64	137	64	78
workers..	52	48	88	64	137	64	78
2 workers ..... farms..	26	82	32	35	39	18	61
workers..	52	164	64	70	78	36	122
3 or 4 workers ..... farms..	23	149	50	20	43	38	49
workers..	69	537	167	61	135	133	182
5 to 9 workers ..... farms..	18	100	29	7	13	36	42
workers..	95	605	165	(D)	77	232	252
10 workers or more ..... farms..	–	73	3	2	18	9	19
workers..	–	991	62	(D)	294	560	246
Reported only workers working 150 days or more ..... farms..	5	1	25	8	25	16	1
workers..	10	(D)	50	11	36	44	(D)
$1,000 payroll..	128	(D)	574	123	346	514	(D)
Reported only workers working less than 150 days ..... farms..	67	367	133	97	159	128	171
workers..	197	2 033	347	182	395	370	645
$1,000 payroll..	79	767	169	266	398	276	246
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	52	85	69	31	91	37	78
150 days or more..	72	(D)	171	135	144	323	(D)
less than 150 days..	71	312	199	282	326	655	235
$1,000 payroll..	463	(D)	1 211	2 516	2 173	9 931	(D)

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

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

All farms	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Hired farm labor ..... farms..	225	317	214	190	63	518	174
workers..	798	1 619	755	918	686	1 976	349
$1,000 payroll..	2 194	4 584	2 895	3 130	4 506	8 428	583
Farms with—							
1 worker ..... farms..	44	93	49	42	17	173	55
workers..	44	93	49	42	17	173	55
2 workers ..... farms..	95	53	100	77	15	148	92
workers..	190	106	200	154	30	296	184
3 or 4 workers ..... farms..	37	89	42	36	9	116	23
workers..	122	313	142	129	32	389	85
5 to 9 workers ..... farms..	29	40	15	8	3	45	4
workers..	191	263	107	59	19	266	25
10 workers or more ..... farms..	20	42	8	27	19	36	–
workers..	251	844	257	534	588	852	–
Workers by days worked:							
150 days or more ..... farms..	127	128	101	84	35	169	31
workers..	218	349	198	276	233	608	40
Farms with—							
1 worker ..... farms..	90	57	73	49	14	80	26
workers..	90	57	73	49	14	80	26
2 workers ..... farms..	19	32	16	21	2	29	3
workers..	38	64	32	42	(D)	58	(D)
3 or 4 workers ..... farms..	9	30	6	6	3	38	2
workers..	29	105	(D)	20	(D)	130	(D)
5 to 9 workers ..... farms..	9	6	2	5	7	15	–
workers..	61	34	(D)	30	44	106	–
10 workers or more ..... farms..	–	3	4	3	9	7	–
workers..	–	89	57	135	161	234	–
Less than 150 days ..... farms..	203	284	198	176	57	477	171
workers..	580	1 270	557	642	453	1 368	309
Farms with—							
1 worker ..... farms..	103	92	111	60	21	232	75
workers..	103	92	111	60	21	232	75
2 workers ..... farms..	31	63	36	61	9	124	74
workers..	62	126	72	122	18	248	148
3 or 4 workers ..... farms..	33	68	32	25	6	69	20
workers..	109	215	105	80	22	233	(D)
5 to 9 workers ..... farms..	27	20	13	5	5	31	2
workers..	188	127	94	28	28	174	(D)
10 workers or more ..... farms..	9	41	6	25	16	21	–
workers..	118	710	175	352	364	481	–
Reported only workers working 150 days or more ..... farms..	22	33	16	14	6	41	3
workers..	32	83	27	116	10	103	7
$1,000 payroll..	390	758	320	486	110	733	127
Reported only workers working less than 150 days ..... farms..	98	189	113	106	28	349	143
workers..	282	688	292	219	77	918	267
$1,000 payroll..	458	576	248	317	107	711	212
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	105	95	85	70	29	128	28
150 days or more..	186	266	171	160	223	505	33
less than 150 days..	298	582	265	423	376	450	42
$1,000 payroll..	1 346	3 250	2 327	2 327	4 289	6 984	244

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

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

All farms	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Hired farm labor ..... farms..	233	114	349	244	103	230	338
workers..	839	362	963	671	749	1 242	1 485
$1,000 payroll..	5 450	3 393	3 027	2 537	5 060	3 885	1 167
Farms with—							
1 worker ..... farms..	62	48	103	78	30	71	75
workers..	62	48	103	78	30	71	75
2 workers ..... farms..	79	37	118	62	45	40	77
workers..	158	74	236	124	90	80	154
3 or 4 workers ..... farms..	49	14	87	64	5	45	105
workers..	175	48	290	234	18	152	354
5 to 9 workers ..... farms..	33	9	37	39	12	45	36
workers..	188	57	236	(D)	72	285	220
10 workers or more ..... farms..	10	6	4	1	11	29	45
workers..	256	135	98	(D)	539	654	682
Workers by days worked:							
150 days or more ..... farms..	66	45	135	95	39	83	62
workers..	213	167	241	152	336	192	93
Farms with—							
1 worker ..... farms..	42	16	88	67	17	59	54
workers..	42	16	88	67	17	59	54
2 workers ..... farms..	10	20	19	13	8	10	2
workers..	(D)	40	(D)	(D)	16	20	(D)
3 or 4 workers ..... farms..	9	4	17	13	3	6	4
workers..	30	(D)	55	46	11	19	12
5 to 9 workers ..... farms..	3	2	10	2	5	5	1
workers..	21	(D)	50	(D)	39	33	(D)
10 workers or more ..... farms..	2	3	1	–	6	3	1
workers..	(D)	84	(D)	–	253	61	(D)
Less than 150 days ..... farms..	209	87	304	217	96	212	334
workers..	626	195	722	519	413	1 050	1 392
Farms with—							
1 worker ..... farms..	62	51	150	92	35	80	102
workers..	62	51	150	92	35	80	102
2 workers ..... farms..	72	19	60	40	37	30	57
workers..	144	38	120	80	74	60	114
3 or 4 workers ..... farms..	37	8	72	64	13	38	99
workers..	135	(D)	233	226	41	124	325
5 to 9 workers ..... farms..	29	8	18	21	3	41	32
workers..	156	55	137	121	17	268	190
10 workers or more ..... farms..	9	1	4	–	8	23	44
workers..	129	(D)	82	–	246	518	661
Reported only workers working 150 days or more ..... farms..	24	27	45	27	7	18	4
workers..	43	130	105	45	(D)	57	5
$1,000 payroll..	691	2 208	1 305	679	(D)	838	70
Reported only workers working less than 150 days ..... farms..	167	69	214	149	64	147	276
workers..	449	141	529	361	110	524	1 265
$1,000 payroll..	655	222	165	484	76	638	442
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	42	18	90	68	32	65	58
150 days or more..	170	37	136	107	(D)	135	88
less than 150 days..	177	54	193	158	303	526	127
$1,000 payroll..	4 104	963	1 557	1 374	(D)	2 408	656

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

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

All farms	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Hired farm labor ..... farms..	190	210	121	91	210	197	34
workers..	656	773	314	472	730	797	108
$1,000 payroll..	1 960	3 542	346	3 994	1 892	4 165	677
Farms with—							
1 worker ..... farms..	54	69	16	18	73	80	14
workers..	54	69	16	18	73	80	14
2 workers ..... farms..	58	39	54	37	56	71	13
workers..	116	78	108	74	112	142	26
3 or 4 workers ..... farms..	33	76	40	18	63	25	2
workers..	106	256	132	71	199	85	(D)
5 to 9 workers ..... farms..	33	10	11	8	12	14	4
workers..	206	63	58	57	82	75	29
10 workers or more ..... farms..	12	16	–	10	6	7	1
workers..	174	307	–	252	264	415	(D)
Workers by days worked:							
150 days or more ..... farms..	92	53	50	73	62	56	5
workers..	188	198	59	195	107	205	(D)
Farms with—							
1 worker ..... farms..	52	28	46	18	38	37	1
workers..	52	28	46	(D)	38	37	(D)
2 workers ..... farms..	34	7	1	41	15	6	1
workers..	68	14	(D)	82	30	(D)	(D)
3 or 4 workers ..... farms..	2	11	2	2	7	7	1
workers..	(D)	35	(D)	(D)	(D)	24	(D)
5 to 9 workers ..... farms..	2	3	1	9	1	5	1
workers..	(D)	15	(D)	51	(D)	32	(D)
10 workers or more ..... farms..	2	4	–	3	1	1	1
workers..	(D)	106	–	37	(D)	(D)	(D)
Less than 150 days ..... farms..	166	200	118	66	190	184	34
workers..	468	575	255	277	623	592	(D)
Farms with—							
1 worker ..... farms..	79	76	49	34	86	98	16
workers..	79	76	49	34	86	98	16
2 workers ..... farms..	26	45	22	18	33	51	12
workers..	52	90	44	36	66	102	(D)
3 or 4 workers ..... farms..	20	57	38	2	57	19	4
workers..	63	189	114	(D)	175	(D)	(D)
5 to 9 workers ..... farms..	38	12	9	5	8	14	1
workers..	234	73	48	(D)	49	80	(D)
10 workers or more ..... farms..	3	10	–	7	6	2	1
workers..	40	147	–	171	247	(D)	(D)
Reported only workers working 150 days or more ..... farms..	24	10	3	25	20	13	–
workers..	53	41	9	69	28	26	–
$1,000 payroll..	666	864	151	1 108	397	519	–
Reported only workers working less than 150 days ..... farms..	98	157	71	18	148	141	29
workers..	252	403	183	18	526	252	52
$1,000 payroll..	131	470	23	69	714	433	18
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	68	43	47	48	42	43	5
150 days or more..	135	157	50	126	79	179	37
less than 150 days..	216	172	72	259	97	340	19
$1,000 payroll..	1 163	2 208	171	2 817	781	3 213	659

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

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

All farms	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Hired farm labor ..... farms..	185	402	103	359	178	147	78
workers..	642	1 140	240	923	1 659	599	236
$1,000 payroll..	2 573	1 239	108	2 837	6 826	(D)	547
Farms with—							
1 worker ..... farms..	75	103	62	135	72	51	16
workers..	75	103	62	135	72	51	16
2 workers ..... farms..	50	180	15	97	28	29	17
workers..	100	360	30	194	56	58	34
3 or 4 workers ..... farms..	40	64	14	80	43	62	31
workers..	145	208	48	268	148	197	103
5 to 9 workers ..... farms..	9	37	7	43	21	3	13
workers..	53	255	50	278	130	(D)	(D)
10 workers or more ..... farms..	11	18	5	4	14	2	1
workers..	269	214	50	48	1 253	(D)	(D)
Workers by days worked:							
150 days or more ..... farms..	59	108	7	157	85	33	36
workers..	128	137	7	278	629	260	85
Farms with—							
1 worker ..... farms..	42	89	7	102	42	27	19
workers..	42	89	7	102	42	27	19
2 workers ..... farms..	7	15	–	21	12	3	7
workers..	14	30	–	42	24	6	(D)
3 or 4 workers ..... farms..	4	3	–	26	17	2	1
workers..	(D)	(D)	–	83	56	(D)	(D)
5 to 9 workers ..... farms..	5	1	–	8	7	–	9
workers..	30	(D)	–	51	45	–	49
10 workers or more ..... farms..	1	–	–	–	7	1	–
workers..	(D)	–	–	–	462	(D)	–
Less than 150 days ..... farms..	161	384	103	303	160	143	60
workers..	514	1 003	233	645	1 030	339	151
Farms with—							
1 worker ..... farms..	78	143	68	156	94	67	22
workers..	78	143	68	156	94	67	22
2 workers ..... farms..	35	152	9	59	6	19	4
workers..	70	304	18	(D)	12	38	8
3 or 4 workers ..... farms..	36	36	14	68	40	54	29
workers..	133	119	48	215	130	174	96
5 to 9 workers ..... farms..	5	35	7	18	9	1	5
workers..	31	229	49	131	55	(D)	25
10 workers or more ..... farms..	7	18	5	2	11	2	–
workers..	202	208	50	(D)	739	(D)	–
Reported only workers working 150 days or more ..... farms..	24	18	–	56	18	4	18
workers..	36	29	–	111	36	7	26
$1,000 payroll..	414	416	–	1 000	259	41	93
Reported only workers working less than 150 days ..... farms..	126	294	96	202	93	114	42
workers..	439	783	220	439	162	243	131
$1,000 payroll..	326	326	33	338	224	69	19
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	35	90	7	101	67	29	18
150 days or more..	92	108	7	167	593	253	59
less than 150 days..	75	220	13	206	868	96	20
$1,000 payroll..	1 833	496	74	1 499	6 343	(D)	436

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

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

All farms	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Hired farm labor ..... farms..	272	128	211	257	247	244	108
workers..	896	2 569	739	1 969	1 362	2 655	1 060
$1,000 payroll..	3 075	29 402	150	17 844	7 866	15 814	10 022
Farms with—							
1 worker ..... farms..	54	25	33	97	75	25	29
workers..	54	25	33	97	75	25	29
2 workers ..... farms..	104	24	109	60	66	78	21
workers..	208	48	218	120	132	156	42
3 or 4 workers ..... farms..	79	27	36	64	60	44	15
workers..	245	93	137	219	195	164	51
5 to 9 workers ..... farms..	20	19	27	19	38	64	18
workers..	111	132	171	113	201	411	103
10 workers or more ..... farms..	15	33	6	17	8	33	25
workers..	278	2 271	180	1 420	759	1 899	835
Workers by days worked:							
150 days or more ..... farms..	120	89	53	78	129	149	50
workers..	204	1 416	53	821	366	918	300
Farms with—							
1 worker ..... farms..	102	46	53	48	95	72	19
workers..	102	46	53	48	95	72	19
2 workers ..... farms..	5	3	–	12	12	43	6
workers..	(D)	6	–	(D)	(D)	86	12
3 or 4 workers ..... farms..	7	3	–	7	15	10	4
workers..	24	12	–	24	57	37	14
5 to 9 workers ..... farms..	4	11	–	7	2	11	12
workers..	20	59	–	47	(D)	67	64
10 workers or more ..... farms..	2	26	–	4	5	13	9
workers..	(D)	1 293	–	(D)	178	656	191
Less than 150 days ..... farms..	263	118	210	228	192	226	104
workers..	692	1 153	686	1 148	996	1 737	760
Farms with—							
1 worker ..... farms..	105	33	62	86	80	73	40
workers..	105	33	62	86	80	73	40
2 workers ..... farms..	91	26	79	59	32	39	13
workers..	182	52	158	118	(D)	78	26
3 or 4 workers ..... farms..	48	23	36	55	57	41	18
workers..	162	77	115	176	189	148	64
5 to 9 workers ..... farms..	8	10	27	13	20	48	12
workers..	59	68	171	69	111	269	71
10 workers or more ..... farms..	11	26	6	15	3	25	21
workers..	184	923	180	699	(D)	1 169	559
Reported only workers working 150 days or more ..... farms..	9	10	1	29	55	18	4
workers..	61	46	(D)	43	146	365	25
$1,000 payroll..	1 277	576	(D)	616	1 598	5 924	386
Reported only workers working less than 150 days ..... farms..	152	39	158	179	118	95	58
workers..	419	90	590	417	297	278	148
$1,000 payroll..	334	199	134	371	102	433	385
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	111	79	52	49	74	131	46
150 days or more..	143	1 370	(D)	778	220	553	275
less than 150 days..	273	1 063	96	731	699	1 459	612
$1,000 payroll..	1 464	28 626	(D)	16 857	6 165	9 456	9 251

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

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

All farms	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Hired farm labor ..... farms..	207	155	150	287	149	425	226	162
workers..	561	715	513	1 097	1 087	1 355	708	470
$1,000 payroll..	2 597	4 750	2 152	3 749	2 376	5 233	1 684	383
Farms with—								
1 worker ..... farms..	97	48	47	70	50	148	103	48
workers..	97	48	47	70	50	148	103	48
2 workers ..... farms..	30	54	53	74	41	109	58	59
workers..	60	108	106	148	82	218	116	118
3 or 4 workers ..... farms..	58	29	30	60	19	100	43	40
workers..	197	103	102	197	58	359	148	(D)
5 to 9 workers ..... farms..	11	15	12	70	15	51	10	2
workers..	66	105	74	443	104	327	66	(D)
10 workers or more ..... farms..	11	9	8	13	24	17	12	13
workers..	141	351	184	239	793	303	275	155
Workers by days worked:								
150 days or more ..... farms..	82	81	73	105	51	189	80	51
workers..	150	311	126	255	225	394	200	54
Farms with—								
1 worker ..... farms..	57	39	56	63	25	116	53	49
workers..	57	39	56	63	25	116	53	(D)
2 workers ..... farms..	6	21	4	22	1	24	2	1
workers..	12	42	(D)	44	(D)	(D)	(D)	(D)
3 or 4 workers ..... farms..	16	12	7	11	19	36	13	1
workers..	48	38	23	35	66	122	41	(D)
5 to 9 workers ..... farms..	1	5	5	5	2	11	10	–
workers..	(D)	38	28	30	(D)	70	60	–
10 workers or more ..... farms..	2	4	1	4	4	2	2	–
workers..	(D)	154	(D)	83	119	(D)	(D)	–
Less than 150 days ..... farms..	187	117	136	280	139	385	206	161
workers..	411	404	387	842	862	961	508	416
Farms with—								
1 worker ..... farms..	92	44	80	109	76	184	123	79
workers..	92	44	80	109	76	184	123	79
2 workers ..... farms..	54	40	22	54	17	86	38	37
workers..	108	80	44	108	34	172	76	(D)
3 or 4 workers ..... farms..	24	18	24	44	18	80	35	30
workers..	80	62	73	134	54	259	119	102
5 to 9 workers ..... farms..	10	9	3	66	6	22	5	2
workers..	61	54	19	391	42	138	32	(D)
10 workers or more ..... farms..	7	6	7	7	22	13	5	13
workers..	70	164	171	100	656	208	158	149
Reported only workers working 150 days or more ..... farms..	20	38	14	7	10	40	20	1
workers..	57	177	42	23	32	85	37	(D)
$1,000 payroll..	1 135	2 427	632	533	157	1 093	241	(D)
Reported only workers working less than 150 days ..... farms..	125	74	77	182	98	236	146	111
workers..	193	141	253	501	548	519	248	282
$1,000 payroll..	422	205	654	296	486	1 079	300	161
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	62	43	59	98	41	149	60	50
150 days or more..	93	134	84	232	193	309	163	(D)
less than 150 days..	218	263	134	341	314	442	260	134
$1,000 payroll..	1 040	2 118	866	2 920	1 733	3 062	1 143	(D)

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

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

All farms	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Hired farm labor ..... farms..	233	80	214	179	67	152	130	147
workers..	1 274	203	604	522	133	731	496	459
$1,000 payroll..	4 171	499	1 525	906	113	2 454	1 716	1 135
Farms with—								
1 worker ..... farms..	69	23	77	57	23	48	56	34
workers..	69	23	77	57	23	48	56	34
2 workers ..... farms..	66	33	51	44	28	23	42	23
workers..	132	66	102	88	56	46	84	46
3 or 4 workers ..... farms..	32	12	50	50	15	50	20	79
workers..	109	(D)	(D)	157	(D)	159	74	281
5 to 9 workers ..... farms..	39	11	34	25	1	20	7	9
workers..	228	58	223	161	(D)	149	38	(D)
10 workers or more ..... farms..	27	1	2	3	–	11	5	2
workers..	736	(D)	(D)	59	–	329	244	(D)
Workers by days worked:								
150 days or more ..... farms..	105	32	76	30	10	35	48	51
workers..	319	48	125	57	(D)	121	195	65
Farms with—								
1 worker ..... farms..	70	21	59	17	7	7	40	40
workers..	70	21	59	17	7	7	40	40
2 workers ..... farms..	7	10	5	5	1	4	1	9
workers..	14	(D)	10	(D)	(D)	8	(D)	(D)
3 or 4 workers ..... farms..	17	–	9	7	1	14	2	2
workers..	59	–	35	25	(D)	43	(D)	(D)
5 to 9 workers ..... farms..	6	1	3	1	1	10	3	–
workers..	35	(D)	21	(D)	(D)	63	16	–
10 workers or more ..... farms..	5	–	–	–	–	–	2	–
workers..	141	–	–	–	–	–	(D)	–
Less than 150 days ..... farms..	212	68	203	176	66	148	112	137
workers..	955	155	479	465	(D)	610	301	394
Farms with—								
1 worker ..... farms..	104	30	104	74	31	51	62	32
workers..	104	30	104	74	31	51	62	32
2 workers ..... farms..	41	16	20	30	22	23	27	24
workers..	82	(D)	(D)	60	44	46	54	(D)
3 or 4 workers ..... farms..	21	11	45	50	13	57	16	72
workers..	79	33	141	157	(D)	183	60	246
5 to 9 workers ..... farms..	21	10	33	19	–	8	4	8
workers..	127	50	183	127	–	56	22	57
10 workers or more ..... farms..	25	1	1	3	–	9	3	1
workers..	563	(D)	(D)	47	–	274	103	(D)
Reported only workers working 150 days or more ..... farms..	21	12	11	3	1	4	18	10
workers..	41	28	15	5	(D)	12	31	11
$1,000 payroll..	74	228	250	89	(D)	88	524	115
Reported only workers working less than 150 days ..... farms..	128	48	138	149	57	117	82	96
workers..	418	110	331	383	104	262	172	260
$1,000 payroll..	244	58	248	127	37	311	274	100
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	84	20	65	27	9	31	30	41
150 days or more..	278	20	110	52	(D)	109	164	54
less than 150 days..	537	45	148	82	(D)	348	129	134
$1,000 payroll..	3 853	214	1 027	689	(D)	2 056	919	920

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

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

All farms	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Hired farm labor ..... farms..	195	64	215	277	298	181	230	139
workers..	586	107	636	681	1 207	761	651	1 723
$1,000 payroll..	2 465	321	2 411	1 544	3 934	2 231	1 524	4 831
Farms with—								
1 worker ..... farms..	72	44	50	127	87	74	79	40
workers..	72	44	50	127	87	74	79	40
2 workers ..... farms..	38	3	91	67	47	28	48	30
workers..	76	6	182	134	94	56	96	60
3 or 4 workers ..... farms..	55	16	45	59	100	37	70	20
workers..	188	(D)	146	194	354	121	234	76
5 to 9 workers ..... farms..	27	1	16	19	39	27	31	12
workers..	180	(D)	93	134	243	166	(D)	82
10 workers or more ..... farms..	3	–	13	5	25	15	2	37
workers..	70	–	165	92	429	344	(D)	1 465
Workers by days worked:								
150 days or more ..... farms..	90	17	94	109	78	65	104	50
workers..	168	20	187	156	150	229	131	311
Farms with—								
1 worker ..... farms..	62	15	68	87	57	50	92	25
workers..	62	(D)	68	87	57	50	92	25
2 workers ..... farms..	9	1	12	4	6	4	4	4
workers..	(D)	(D)	24	(D)	(D)	8	8	8
3 or 4 workers ..... farms..	13	1	6	17	9	3	5	10
workers..	39	(D)	(D)	53	29	10	15	35
5 to 9 workers ..... farms..	4	–	2	1	5	4	3	7
workers..	25	–	(D)	(D)	32	24	16	44
10 workers or more ..... farms..	2	–	6	–	1	4	–	4
workers..	(D)	–	64	–	(D)	137	–	199
Less than 150 days ..... farms..	165	54	193	250	290	164	195	128
workers..	418	87	449	525	1 057	532	520	1 412
Farms with—								
1 worker ..... farms..	69	38	79	144	103	73	77	49
workers..	69	38	79	144	103	73	77	49
2 workers ..... farms..	32	2	73	39	49	22	56	21
workers..	(D)	(D)	146	78	98	44	112	42
3 or 4 workers ..... farms..	48	13	21	49	82	48	31	18
workers..	155	40	70	157	287	168	(D)	64
5 to 9 workers ..... farms..	14	1	16	15	32	10	30	8
workers..	90	(D)	100	79	178	69	180	59
10 workers or more ..... farms..	2	–	4	3	24	11	1	32
workers..	(D)	–	54	67	391	178	(D)	1 198
Reported only workers working 150 days or more ..... farms..	30	10	22	27	8	17	35	11
workers..	57	12	69	33	24	37	46	199
$1,000 payroll..	847	147	936	281	531	449	578	937
Reported only workers working less than 150 days ..... farms..	105	47	121	168	220	116	126	89
workers..	210	73	273	286	733	299	361	793
$1,000 payroll..	416	33	195	262	1 252	178	209	1 178
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	60	7	72	82	70	48	69	39
150 days or more..	111	8	118	123	126	192	85	112
less than 150 days..	208	14	176	239	324	233	159	619
$1,000 payroll..	1 201	141	1 280	1 001	2 151	1 604	737	2 715

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

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

All farms	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Hired farm labor ..... farms..	163	290	249	372	83	194	262	254
workers..	527	1 142	623	1 367	642	527	964	1 173
$1,000 payroll..	574	2 419	1 876	9 230	1 916	1 578	4 508	5 426
Farms with—								
1 worker ..... farms..	49	91	107	117	22	63	71	78
workers..	49	91	107	117	22	63	71	78
2 workers ..... farms..	44	83	55	89	18	65	75	56
workers..	88	166	110	178	36	130	150	112
3 or 4 workers ..... farms..	41	58	56	116	10	48	75	74
workers..	154	208	193	389	39	146	271	256
5 to 9 workers ..... farms..	26	32	28	37	14	13	31	35
workers..	172	167	164	238	76	97	236	260
10 workers or more ..... farms..	3	26	3	13	19	5	10	11
workers..	64	510	49	445	469	91	236	467
Workers by days worked:								
150 days or more ..... farms..	23	100	62	190	50	82	146	75
workers..	47	207	105	456	100	157	433	366
Farms with—								
1 worker ..... farms..	16	57	42	103	33	58	76	55
workers..	16	57	42	103	33	58	76	55
2 workers ..... farms..	2	24	8	60	11	8	23	11
workers..	(D)	48	16	120	22	16	46	22
3 or 4 workers ..... farms..	4	4	8	15	1	5	15	5
workers..	14	(D)	27	48	(D)	17	46	16
5 to 9 workers ..... farms..	–	14	4	7	2	11	29	–
workers..	–	74	20	46	(D)	66	190	–
10 workers or more ..... farms..	1	1	–	5	3	–	3	4
workers..	(D)	(D)	–	139	31	–	75	273
Less than 150 days ..... farms..	159	256	241	306	66	167	211	243
workers..	480	935	518	911	542	370	531	807
Farms with—								
1 worker ..... farms..	59	132	120	151	12	73	103	95
workers..	59	132	120	151	12	73	103	95
2 workers ..... farms..	35	37	48	56	22	40	32	46
workers..	(D)	74	96	112	(D)	80	64	92
3 or 4 workers ..... farms..	37	43	58	62	14	49	65	60
workers..	139	152	193	208	54	147	218	189
5 to 9 workers ..... farms..	26	19	12	28	2	1	6	33
workers..	174	96	66	152	(D)	(D)	33	244
10 workers or more ..... farms..	2	25	3	9	16	4	5	9
workers..	(D)	481	43	288	417	(D)	113	187
Reported only workers working 150 days or more ..... farms..	4	34	8	66	17	27	51	11
workers..	10	97	16	138	21	32	193	20
$1,000 payroll..	138	609	260	1 651	173	364	1 380	233
Reported only workers working less than 150 days ..... farms..	140	190	187	182	33	112	116	179
workers..	409	629	356	431	394	223	288	598
$1,000 payroll..	146	300	362	647	1 043	177	125	489
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	19	66	54	124	33	55	95	64
150 days or more..	37	110	89	318	79	125	240	346
less than 150 days..	71	306	162	480	148	147	243	209
$1,000 payroll..	290	1 511	1 254	6 933	701	1 037	3 003	4 704

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

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

All farms	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Hired farm labor ..... farms..	160	44	286	231	679	187	261	141
workers..	365	83	898	884	2 658	600	1 614	389
$1,000 payroll..	1 370	(D)	3 102	1 399	10 118	1 173	6 001	2 166
Farms with—								
1 worker ..... farms..	68	18	97	78	183	90	83	57
workers..	68	18	97	78	183	90	83	57
2 workers ..... farms..	47	17	67	60	237	28	54	32
workers..	94	34	134	120	474	56	108	64
3 or 4 workers ..... farms..	33	9	91	61	137	46	60	28
workers..	114	31	307	210	487	146	208	102
5 to 9 workers ..... farms..	11	–	20	10	78	13	31	20
workers..	(D)	–	125	67	450	84	189	117
10 workers or more ..... farms..	1	–	11	22	44	10	33	4
workers..	(D)	–	235	409	1 064	224	1 026	49
Workers by days worked:								
150 days or more ..... farms..	52	2	123	74	318	29	94	65
workers..	83	(D)	299	147	785	42	338	110
Farms with—								
1 worker ..... farms..	37	2	100	41	195	20	50	49
workers..	37	(D)	100	41	195	20	50	49
2 workers ..... farms..	6	–	5	18	41	5	21	5
workers..	(D)	–	(D)	36	82	10	42	10
3 or 4 workers ..... farms..	7	–	2	9	58	4	6	5
workers..	23	–	(D)	(D)	196	12	20	16
5 to 9 workers ..... farms..	2	–	13	5	16	–	12	6
workers..	(D)	–	78	29	108	–	65	35
10 workers or more ..... farms..	–	–	3	1	8	–	5	–
workers..	–	–	105	(D)	204	–	161	–
Less than 150 days ..... farms..	141	44	252	219	603	182	242	128
workers..	282	(D)	599	737	1 873	558	1 276	279
Farms with—								
1 worker ..... farms..	78	20	128	112	248	92	88	70
workers..	78	20	128	112	248	92	88	70
2 workers ..... farms..	32	15	22	35	168	31	56	18
workers..	64	(D)	44	70	336	62	112	(D)
3 or 4 workers ..... farms..	23	9	81	44	117	38	43	26
workers..	77	31	275	149	379	122	133	79
5 to 9 workers ..... farms..	7	–	14	13	49	13	36	12
workers..	(D)	–	75	97	308	86	211	65
10 workers or more ..... farms..	1	–	7	15	21	8	19	2
workers..	(D)	–	77	309	602	196	732	(D)
Reported only workers working 150 days or more ..... farms..	19	–	34	12	76	5	19	13
workers..	31	–	105	32	151	9	79	27
$1,000 payroll..	277	–	450	233	1 819	106	1 091	442
Reported only workers working less than 150 days ..... farms..	108	42	163	157	361	158	167	76
workers..	214	79	398	469	1 007	432	778	165
$1,000 payroll..	316	44	204	229	1 749	344	1 019	267
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	33	2	89	62	242	24	75	52
150 days or more..	52	(D)	194	115	634	33	259	83
less than 150 days..	68	(D)	201	268	866	126	498	114
$1,000 payroll..	777	(D)	2 448	936	6 550	722	3 891	1 456

Table 6. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992

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

All farms	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
FARMS AND LAND IN FARMS							
Farms ..... number, 1997	68 591	1 315	918	929	993	481	1 001
1992	70 711	1 354	978	953	1 026	501	997
Land in farms ..... acres, 1997	14 103 085	194 701	189 906	163 948	149 319	82 873	213 219
1992	14 247 969	196 365	194 022	171 129	155 895	80 507	205 105
Average size of farm ..... acres, 1997	206	148	207	176	150	172	213
1992	201	145	198	180	152	161	206
Estimated market value of land and buildings[1] .... farms, 1997	68 591	1 315	917	928	991	481	1 000
1992	70 695	1 354	978	952	1 026	501	997
$1,000, 1997	28 449 697	275 218	409 111	355 375	239 799	110 418	464 180
1992	20 626 423	191 773	309 955	217 221	169 204	66 161	306 311
Average per farm ..... dollars, 1997	414 773	209 292	446 141	382 947	241 977	229 559	464 180
1992	291 766	141 635	316 927	228 174	164 916	132 057	307 232
Average per acre ..... dollars, 1997	2 039	1 476	2 112	2 135	1 637	1 241	2 109
1992	1 456	1 097	1 588	1 319	1 152	784	1 618
1997 farms by value group:							
$1 to $39,999	4 767	139	67	64	40	21	63
$40,000 to $69,999	5 115	138	62	15	85	58	36
$70,000 to $99,999	5 701	203	74	27	99	22	78
$100,000 to $149,999	9 728	230	85	170	221	120	127
$150,000 to $199,999	8 297	168	96	139	121	78	101
$200,000 to $499,999	20 420	340	292	335	314	149	304
$500,000 to $999,999	8 102	55	122	106	94	20	183
$1,000,000 to $1,999,999	4 180	41	99	41	14	12	78
$2,000,000 to $4,999,999	2 003	1	18	31	3	1	28
$5,000,000 or more	278	–	2	–	–	–	2
Approximate land area ..... acres, 1997	26 209 661	373 728	258 855	271 609	449 729	324 349	256 814
Proportion in farms ..... percent, 1997	53.8	52.1	73.4	60.4	33.2	25.6	83.0
1997 size of farm:							
1 to 9 acres ..... farms	5 271	113	81	44	52	23	73
acres	23 582	470	355	199	223	92	297
10 to 49 acres ..... farms	15 811	288	173	206	235	66	200
acres	432 636	8 122	5 045	5 972	6 863	1 992	5 578
50 to 69 acres ..... farms	5 639	119	81	91	121	35	68
acres	328 059	6 874	4 735	5 259	7 002	2 106	3 964
70 to 99 acres ..... farms	7 990	164	129	136	129	67	104
acres	662 981	13 931	10 698	11 196	10 778	5 748	8 624
100 to 139 acres ..... farms	7 707	179	78	130	131	77	118
acres	896 672	20 774	9 081	14 769	15 472	9 138	13 918
140 to 179 acres ..... farms	5 322	126	57	76	82	58	68
acres	836 343	19 925	9 005	11 974	12 962	9 193	10 701
180 to 219 acres ..... farms	3 710	75	52	45	57	39	68
acres	734 224	14 848	(D)	(D)	11 311	7 715	13 327
220 to 259 acres ..... farms	2 611	56	40	31	39	36	35
acres	621 286	13 443	9 482	7 400	9 340	8 525	8 203
260 to 499 acres ..... farms	7 697	130	117	98	103	59	159
acres	2 731 893	45 458	42 399	35 419	36 259	20 777	57 582
500 to 999 acres ..... farms	4 587	55	89	53	35	17	81
acres	3 137 706	34 740	59 326	37 210	24 354	11 157	53 984
1,000 to 1,999 acres ..... farms	1 792	9	19	18	7	3	24
acres	2 390 620	(D)	24 096	23 085	(D)	(D)	30 678
2,000 acres or more ..... farms	454	1	2	1	2	1	3
acres	1 307 083	(D)	(D)	(D)	(D)	(D)	6 363
1992 size of farm:							
1 to 9 acres ..... farms	5 417	145	87	43	43	16	89
acres	22 637	554	366	162	201	68	287
10 to 49 acres ..... farms	15 295	267	201	174	237	86	177
acres	421 916	7 650	5 543	4 832	6 903	2 537	4 822
50 to 69 acres ..... farms	5 719	127	64	91	105	46	57
acres	333 951	7 426	3 780	5 443	6 140	2 751	3 285
70 to 99 acres ..... farms	8 269	150	128	144	141	72	108
acres	686 889	12 496	10 657	11 913	11 750	6 124	8 806
100 to 139 acres ..... farms	8 196	183	101	149	150	86	126
acres	953 500	21 048	11 898	17 041	17 558	10 113	14 775
140 to 179 acres ..... farms	5 684	121	75	77	85	54	78
acres	895 183	19 010	11 963	11 919	13 359	8 558	12 295
180 to 219 acres ..... farms	3 997	89	50	57	72	32	57
acres	789 062	17 566	9 858	11 261	14 293	6 242	11 172
220 to 259 acres ..... farms	2 913	61	36	42	38	26	50
acres	693 909	14 510	8 477	(D)	8 898	6 236	(D)
260 to 499 acres ..... farms	8 373	154	124	102	105	65	160
acres	2 969 512	54 095	45 015	37 020	35 877	22 044	58 403
500 to 999 acres ..... farms	4 793	46	92	59	42	13	70
acres	3 251 170	28 572	60 626	39 163	28 148	8 583	47 625
1,000 to 1,999 acres ..... farms	1 719	11	20	13	6	4	24
acres	2 277 583	13 438	25 839	17 204	(D)	(D)	29 896
2,000 acres or more ..... farms	336	–	–	2	2	1	1
acres	952 657	–	–	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
FARMS AND LAND IN FARMS							
Farms ..... number, 1997	622	1 378	849	683	836	671	744
1992	603	1 493	902	689	871	732	821
Land in farms ..... acres, 1997	148 287	195 654	134 506	113 338	221 584	172 026	88 298
1992	126 195	202 188	138 297	122 480	215 796	179 280	99 214
Average size of farm ..... acres, 1997	238	142	158	166	265	256	119
1992	209	135	153	178	248	245	121
Estimated market value of land and buildings[1] .... farms, 1997	625	1 378	849	685	837	671	744
1992	603	1 493	902	688	872	732	823
$1,000, 1997	133 096	370 407	439 004	161 462	469 230	399 365	239 203
1992	98 627	234 806	277 169	122 842	292 519	300 128	217 441
Average per farm ..... dollars, 1997	212 954	268 801	517 084	235 710	560 610	595 179	321 509
1992	163 560	157 271	307 282	178 550	335 457	410 010	264 206
Average per acre ..... dollars, 1997	936	1 827	3 024	1 508	2 110	2 278	2 906
1992	762	1 160	2 243	1 001	1 356	1 603	2 475
1997 farms by value group:							
$1 to $39,999	63	142	58	49	59	26	53
$40,000 to $69,999	67	120	18	42	64	85	20
$70,000 to $99,999	98	147	16	77	56	42	65
$100,000 to $149,999	129	230	65	95	82	53	144
$150,000 to $199,999	68	172	174	98	72	82	95
$200,000 to $499,999	143	383	305	271	279	174	266
$500,000 to $999,999	47	126	117	42	90	107	55
$1,000,000 to $1,999,999	3	47	31	8	90	58	33
$2,000,000 to $4,999,999	6	11	63	3	36	35	12
$5,000,000 or more	1	–	2	–	9	9	1
Approximate land area ..... acres, 1997	343 875	314 752	299 077	252 600	274 301	256 013	289 315
Proportion in farms ..... percent, 1997	43.1	62.2	45.0	44.9	80.8	67.2	30.5
1997 size of farm:							
1 to 9 acres ..... farms	9	126	68	14	98	77	74
acres	20	529	357	57	404	375	359
10 to 49 acres ..... farms	95	374	278	133	201	205	298
acres	3 016	10 468	7 299	3 779	5 266	5 136	7 805
50 to 69 acres ..... farms	48	143	69	73	53	48	89
acres	2 857	8 315	3 932	4 260	3 051	2 818	5 261
70 to 99 acres ..... farms	96	172	94	107	73	46	91
acres	7 996	14 157	7 890	8 837	6 093	3 899	7 484
100 to 139 acres ..... farms	99	165	80	102	68	56	51
acres	11 650	19 424	9 244	11 964	7 853	6 476	5 975
140 to 179 acres ..... farms	75	107	64	64	44	33	41
acres	11 894	16 759	10 180	10 197	6 852	5 177	6 412
180 to 219 acres ..... farms	42	75	45	45	46	24	16
acres	8 394	15 046	8 910	8 759	9 199	4 730	3 148
220 to 259 acres ..... farms	29	32	23	36	20	14	15
acres	6 961	7 663	5 497	8 473	4 737	3 351	3 560
260 to 499 acres ..... farms	70	112	72	80	94	69	31
acres	24 630	39 725	25 720	27 415	33 849	24 390	10 584
500 to 999 acres ..... farms	44	52	37	21	87	51	24
acres	28 657	36 351	25 259	14 320	60 618	36 783	15 900
1,000 to 1,999 acres ..... farms	9	17	15	4	42	38	11
acres	13 248	21 033	17 588	4 893	56 637	52 557	13 834
2,000 acres or more ..... farms	6	3	4	4	10	10	3
acres	28 964	6 184	12 630	10 384	27 025	26 334	7 976
1992 size of farm:							
1 to 9 acres ..... farms	14	169	65	18	79	79	95
acres	39	671	295	79	349	413	452
10 to 49 acres ..... farms	87	360	265	113	197	216	296
acres	2 591	10 522	6 809	3 398	4 890	5 051	8 032
50 to 69 acres ..... farms	49	137	78	57	59	48	104
acres	2 891	7 985	4 491	3 339	3 500	2 804	6 065
70 to 99 acres ..... farms	88	189	104	104	86	73	105
acres	7 284	15 825	8 708	8 606	7 263	6 131	8 807
100 to 139 acres ..... farms	92	186	95	106	70	52	64
acres	10 651	21 672	10 964	12 377	8 190	6 011	7 548
140 to 179 acres ..... farms	66	133	71	82	70	33	39
acres	10 368	21 065	11 158	12 937	11 019	5 318	6 062
180 to 219 acres ..... farms	40	96	46	59	42	26	25
acres	7 823	18 841	9 108	11 651	8 286	5 115	4 968
220 to 259 acres ..... farms	33	46	30	37	39	18	19
acres	7 901	(D)	(D)	(D)	9 354	4 262	4 502
260 to 499 acres ..... farms	88	119	89	73	95	72	40
acres	30 200	41 020	30 805	25 379	33 953	25 606	13 935
500 to 999 acres ..... farms	32	38	46	30	86	68	19
acres	20 828	25 633	30 779	19 055	58 768	47 291	11 968
1,000 to 1,999 acres ..... farms	10	18	12	8	42	42	11
acres	13 619	23 279	15 070	11 004	54 238	58 250	14 025
2,000 acres or more ..... farms	4	2	1	2	6	5	4
acres	12 000	(D)	(D)	(D)	15 986	13 028	12 850

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
FARMS AND LAND IN FARMS							
Farms ..... number, 1997	761	980	864	712	118	1 726	861
1992	785	977	810	766	133	1 905	830
Land in farms ..... acres, 1997	222 922	138 197	170 087	226 641	4 268	329 475	186 385
1992	227 382	143 773	161 724	223 216	4 060	335 575	196 759
Average size of farm ..... acres, 1997	293	141	197	318	36	191	216
1992	290	147	200	291	31	176	237
Estimated market value of land and buildings[1] .... farms, 1997	760	979	865	711	118	1 728	861
1992	784	979	810	766	132	1 905	830
$1,000, 1997	460 560	260 912	253 304	410 814	51 354	795 477	329 256
1992	350 588	186 328	165 506	282 441	39 491	620 087	225 913
Average per farm ..... dollars, 1997	606 000	266 508	292 837	577 797	435 200	460 346	382 411
1992	447 179	190 325	204 329	368 722	299 175	325 505	272 184
Average per acre ..... dollars, 1997	2 211	2 113	1 391	1 792	13 094	2 439	1 757
1992	1 535	1 294	1 022	1 270	11 090	1 778	1 165
1997 farms by value group:							
$1 to $39,999	55	62	84	42	15	116	25
$40,000 to $69,999	34	134	35	49	12	93	69
$70,000 to $99,999	26	131	129	14	4	93	102
$100,000 to $149,999	98	119	90	83	7	238	139
$150,000 to $199,999	72	116	126	101	4	170	114
$200,000 to $499,999	235	287	282	186	43	592	230
$500,000 to $999,999	119	104	84	128	20	236	103
$1,000,000 to $1,999,999	70	15	28	70	6	120	53
$2,000,000 to $4,999,999	43	8	7	30	7	67	26
$5,000,000 or more	8	3	–	8	–	3	–
Approximate land area ..... acres, 1997	262 976	340 819	361 046	257 490	293 299	383 948	263 178
Proportion in farms ..... percent, 1997	84.8	40.5	47.1	88.0	1.5	85.8	70.8
1997 size of farm:							
1 to 9 acres ..... farms	42	76	36	58	45	170	49
acres	219	395	185	277	152	775	231
10 to 49 acres ..... farms	173	279	138	122	48	414	172
acres	4 488	8 011	3 884	3 262	1 098	10 727	5 296
50 to 69 acres ..... farms	56	97	69	41	5	137	64
acres	3 281	5 658	3 964	2 488	266	8 077	3 743
70 to 99 acres ..... farms	69	108	111	71	6	170	111
acres	5 748	8 958	9 338	5 951	445	13 931	9 032
100 to 139 acres ..... farms	68	128	109	69	5	190	94
acres	7 884	14 781	12 647	8 011	584	22 037	11 067
140 to 179 acres ..... farms	48	80	104	49	6	98	79
acres	7 437	12 565	16 385	7 699	924	15 493	12 259
180 to 219 acres ..... farms	39	50	70	41	1	98	44
acres	7 820	9 826	(D)	8 023	(D)	19 353	8 634
220 to 259 acres ..... farms	25	39	44	27	–	66	35
acres	6 004	9 384	10 470	6 489	–	15 780	8 325
260 to 499 acres ..... farms	92	80	114	109	2	210	122
acres	32 117	27 492	39 849	38 551	(D)	74 965	43 769
500 to 999 acres ..... farms	99	32	48	74	–	133	64
acres	67 761	22 028	30 173	50 753	–	89 834	44 933
1,000 to 1,999 acres ..... farms	43	8	19	41	–	37	24
acres	57 725	11 365	25 048	56 303	–	48 803	31 876
2,000 acres or more ..... farms	7	3	2	10	–	3	3
acres	22 438	7 734	(D)	38 834	–	9 700	7 220
1992 size of farm:							
1 to 9 acres ..... farms	41	62	34	52	68	194	40
acres	168	302	157	214	254	841	168
10 to 49 acres ..... farms	163	258	121	126	44	441	141
acres	4 442	7 537	3 629	3 243	910	12 287	4 200
50 to 69 acres ..... farms	50	97	55	42	7	136	57
acres	2 905	5 695	3 194	2 363	428	7 934	3 346
70 to 99 acres ..... farms	64	125	95	82	5	226	95
acres	5 383	10 445	8 136	6 866	383	18 303	7 825
100 to 139 acres ..... farms	75	122	130	73	5	194	92
acres	8 735	14 029	15 322	8 532	620	22 751	11 170
140 to 179 acres ..... farms	56	82	73	67	1	145	82
acres	8 719	12 866	11 522	10 519	(D)	22 732	12 999
180 to 219 acres ..... farms	45	71	69	46	–	101	51
acres	8 957	14 044	13 588	9 073	–	20 012	10 011
220 to 259 acres ..... farms	33	28	50	33	1	88	39
acres	7 860	(D)	11 874	7 888	(D)	21 112	9 292
260 to 499 acres ..... farms	125	90	124	116	1	228	125
acres	42 800	30 725	42 937	42 360	(D)	82 456	45 345
500 to 999 acres ..... farms	85	32	41	86	1	122	83
acres	58 962	21 575	28 113	58 927	(D)	82 155	57 636
1,000 to 1,999 acres ..... farms	37	8	18	35	–	26	22
acres	45 865	12 164	23 252	47 033	–	33 013	28 214
2,000 acres or more ..... farms	11	2	–	8	–	4	3
acres	32 586	(D)	–	26 198	–	11 979	6 553

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
FARMS AND LAND IN FARMS							
Farms ..... number, 1997	627	380	1 024	520	407	794	776
1992	688	406	1 058	558	484	847	797
Land in farms ..... acres, 1997	160 770	89 871	196 930	242 573	79 620	197 309	117 180
1992	169 017	88 899	197 736	235 971	97 020	205 633	109 820
Average size of farm ..... acres, 1997	256	237	192	466	196	249	151
1992	246	219	187	423	200	243	138
Estimated market value of land and buildings[1] .... farms, 1997	628	380	1 025	519	406	795	776
1992	686	406	1 059	557	483	848	796
$1,000, 1997	452 866	183 422	493 543	474 382	238 561	440 704	155 203
1992	405 045	166 381	310 168	290 441	267 294	373 744	93 284
Average per farm ..... dollars, 1997	721 125	482 690	481 505	914 031	587 588	554 345	200 004
1992	590 444	409 805	292 888	521 438	553 404	440 735	117 192
Average per acre ..... dollars, 1997	3 019	2 168	2 439	1 913	3 041	2 268	1 243
1992	2 352	1 733	1 555	1 316	2 574	1 809	870
1997 farms by value group:							
$1 to $39,999	4	28	110	30	10	64	51
$40,000 to $69,999	33	15	94	29	11	9	78
$70,000 to $99,999	45	27	55	21	44	55	107
$100,000 to $149,999	64	53	128	75	26	81	192
$150,000 to $199,999	40	41	112	22	47	68	71
$200,000 to $499,999	271	123	274	98	158	254	222
$500,000 to $999,999	48	50	130	92	59	166	43
$1,000,000 to $1,999,999	71	26	68	84	26	48	9
$2,000,000 to $4,999,999	38	15	50	58	22	48	3
$5,000,000 or more	14	2	4	10	3	2	–
Approximate land area ..... acres, 1997	283 223	162 879	323 673	260 231	345 580	260 366	300 030
Proportion in farms ..... percent, 1997	56.8	55.2	60.8	93.2	23.0	75.8	39.1
1997 size of farm:							
1 to 9 acres ..... farms	56	39	76	40	61	77	66
acres	298	202	360	192	248	302	259
10 to 49 acres ..... farms	206	98	308	98	128	164	126
acres	5 177	2 305	8 371	2 652	3 064	4 511	3 687
50 to 69 acres ..... farms	43	20	81	31	25	43	74
acres	2 395	1 184	4 754	1 811	1 462	2 470	4 394
70 to 99 acres ..... farms	49	40	102	20	42	81	112
acres	4 058	3 383	8 363	1 618	3 392	6 532	9 322
100 to 139 acres ..... farms	57	39	87	32	22	74	109
acres	6 624	4 569	9 978	3 713	2 597	8 652	12 868
140 to 179 acres ..... farms	26	19	85	20	26	56	75
acres	4 090	2 969	13 197	3 257	4 070	8 777	11 676
180 to 219 acres ..... farms	17	14	53	28	12	47	56
acres	3 322	2 708	10 469	5 752	2 315	9 309	11 126
220 to 259 acres ..... farms	24	12	36	21	13	36	36
acres	5 678	2 854	8 476	4 987	3 066	8 649	8 724
260 to 499 acres ..... farms	60	42	102	61	31	105	96
acres	20 593	14 831	36 225	22 519	11 262	38 846	33 063
500 to 999 acres ..... farms	53	42	60	96	28	69	20
acres	37 432	30 485	42 617	67 277	19 168	47 656	12 629
1,000 to 1,999 acres ..... farms	24	11	26	55	16	36	5
acres	35 078	14 276	34 183	77 762	21 426	47 686	(D)
2,000 acres or more ..... farms	12	4	8	18	3	6	1
acres	36 025	10 105	19 937	51 033	7 550	13 919	(D)
1992 size of farm:							
1 to 9 acres ..... farms	69	22	84	48	79	88	64
acres	350	95	399	195	334	336	299
10 to 49 acres ..... farms	216	116	281	92	139	153	136
acres	5 739	2 888	7 849	2 438	3 188	4 309	4 025
50 to 69 acres ..... farms	49	39	71	28	33	46	83
acres	2 814	2 298	4 209	1 622	1 940	2 753	4 933
70 to 99 acres ..... farms	58	36	102	29	41	88	112
acres	4 935	3 044	8 440	2 414	3 440	7 142	9 413
100 to 139 acres ..... farms	46	34	132	31	33	86	133
acres	5 303	4 065	15 276	3 595	3 827	9 911	15 424
140 to 179 acres ..... farms	47	18	90	27	19	54	70
acres	7 470	(D)	14 111	4 267	2 907	8 454	11 086
180 to 219 acres ..... farms	26	20	53	25	20	42	60
acres	5 148	3 995	10 572	4 920	3 983	8 421	11 837
220 to 259 acres ..... farms	26	20	33	30	16	41	27
acres	6 162	4 741	7 859	7 128	3 805	9 718	6 412
260 to 499 acres ..... farms	53	41	127	78	53	136	94
acres	18 756	14 400	43 956	28 744	19 438	48 315	31 607
500 to 999 acres ..... farms	55	46	54	98	31	82	15
acres	37 578	29 710	37 472	69 791	20 264	59 098	9 531
1,000 to 1,999 acres ..... farms	31	12	26	63	16	25	2
acres	43 224	15 811	35 772	86 868	21 099	31 475	(D)
2,000 acres or more ..... farms	12	2	5	9	4	6	1
acres	31 538	(D)	11 821	23 989	12 795	15 701	(D)

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
FARMS AND LAND IN FARMS							
Farms ..... number, 1997	661	764	802	302	979	837	423
1992	622	835	769	313	1 032	896	393
Land in farms ..... acres, 1997	59 238	178 332	137 653	29 153	277 209	246 852	109 685
1992	65 266	184 280	127 867	28 983	275 644	248 400	113 329
Average size of farm ..... acres, 1997	90	233	172	97	283	295	259
1992	105	221	166	93	267	277	288
Estimated market value of land and buildings[1] .... farms, 1997	663	764	803	302	979	837	423
1992	623	835	770	313	1 032	896	392
$1,000, 1997	230 827	419 462	134 035	115 908	637 096	404 478	98 917
1992	185 389	336 678	100 271	94 612	474 390	275 836	64 452
Average per farm ..... dollars, 1997	348 155	549 034	166 917	383 803	650 762	483 248	233 847
1992	297 575	403 208	130 222	302 276	459 680	307 852	164 419
Average per acre ..... dollars, 1997	3 985	2 474	989	4 819	2 237	1 612	964
1992	2 941	1 854	815	3 641	1 723	1 122	601
1997 farms by value group:							
$1 to $39,999	41	55	58	1	42	20	51
$40,000 to $69,999	48	19	73	36	58	60	38
$70,000 to $99,999	15	40	165	27	14	77	46
$100,000 to $149,999	103	67	137	43	155	76	108
$150,000 to $199,999	68	94	174	18	111	111	46
$200,000 to $499,999	263	269	170	122	249	257	95
$500,000 to $999,999	60	113	22	46	140	132	24
$1,000,000 to $1,999,999	63	68	2	1	129	73	12
$2,000,000 to $4,999,999	2	30	1	7	79	30	3
$5,000,000 or more	–	9	1	1	2	1	–
Approximate land area ..... acres, 1997	258 654	265 546	334 107	260 731	340 092	300 995	258 283
Proportion in farms ..... percent, 1997	22.9	67.2	41.2	11.2	81.5	82.0	42.5
1997 size of farm:							
1 to 9 acres ..... farms	72	74	27	77	67	52	5
acres	400	367	141	251	266	203	23
10 to 49 acres ..... farms	225	238	138	104	182	142	61
acres	5 629	5 729	4 391	2 588	5 140	4 175	1 775
50 to 69 acres ..... farms	57	63	68	24	60	50	30
acres	3 261	3 558	3 875	1 431	3 536	2 927	1 843
70 to 99 acres ..... farms	113	58	124	23	106	80	55
acres	9 362	4 893	10 315	1 965	8 623	6 602	4 599
100 to 139 acres ..... farms	91	69	111	27	89	84	62
acres	10 337	8 056	12 849	3 191	10 294	9 819	7 188
140 to 179 acres ..... farms	38	36	115	15	55	66	35
acres	6 001	5 670	18 258	2 344	8 577	10 455	5 495
180 to 219 acres ..... farms	15	31	52	5	53	48	33
acres	2 993	6 177	10 208	978	10 487	9 540	6 562
220 to 259 acres ..... farms	9	19	46	4	49	43	28
acres	2 175	4 584	10 998	942	11 481	10 218	6 654
260 to 499 acres ..... farms	27	73	81	12	141	122	65
acres	9 543	26 068	27 646	4 245	51 941	44 687	22 429
500 to 999 acres ..... farms	14	67	32	4	115	107	33
acres	9 537	46 310	20 785	2 437	81 068	75 655	22 743
1,000 to 1,999 acres ..... farms	–	27	7	7	55	34	12
acres	–	37 269	(D)	8 781	69 869	45 008	14 364
2,000 acres or more ..... farms	–	9	1	–	7	9	4
acres	–	29 651	(D)	–	15 927	27 563	16 010
1992 size of farm:							
1 to 9 acres ..... farms	50	105	22	82	72	62	9
acres	269	476	103	295	274	228	18
10 to 49 acres ..... farms	166	215	107	101	186	170	51
acres	4 294	5 577	3 434	2 637	5 169	4 780	1 375
50 to 69 acres ..... farms	82	73	83	18	65	36	26
acres	4 761	4 252	4 808	1 060	3 804	2 093	1 513
70 to 99 acres ..... farms	116	69	102	37	104	74	53
acres	9 636	5 710	8 537	2 997	8 295	6 217	4 396
100 to 139 acres ..... farms	89	62	123	26	81	104	55
acres	10 233	7 236	14 411	3 127	9 501	12 169	6 455
140 to 179 acres ..... farms	43	52	110	11	72	70	38
acres	6 744	8 187	17 491	1 684	11 339	11 121	6 010
180 to 219 acres ..... farms	16	47	54	6	49	53	26
acres	3 126	9 409	10 648	1 213	9 605	10 399	5 146
220 to 259 acres ..... farms	18	26	48	5	52	43	26
acres	(D)	6 161	11 456	1 154	12 309	10 115	6 236
260 to 499 acres ..... farms	27	84	85	17	182	134	61
acres	9 547	30 000	28 744	5 404	65 932	49 265	21 143
500 to 999 acres ..... farms	14	65	29	6	122	107	36
acres	9 794	44 659	19 208	4 285	83 580	72 609	23 724
1,000 to 1,999 acres ..... farms	–	30	5	4	41	34	7
acres	–	39 360	(D)	5 127	52 804	45 945	9 159
2,000 acres or more ..... farms	1	7	1	–	6	9	5
acres	(D)	23 253	(D)	–	13 032	23 459	28 154

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
FARMS AND LAND IN FARMS							
Farms ..... number, 1997	872	1 239	353	1 404	782	408	410
1992	955	1 153	355	1 443	843	385	377
Land in farms ..... acres, 1997	244 305	242 450	47 950	171 732	231 586	74 035	71 304
1992	245 049	230 988	48 050	177 194	219 023	74 461	68 344
Average size of farm ..... acres, 1997	280	196	136	122	296	181	174
1992	257	200	135	123	260	193	181
Estimated market value of land and buildings[1] .... farms, 1997	872	1 239	353	1 403	782	408	412
1992	955	1 153	355	1 442	842	385	376
$1,000, 1997	520 099	438 884	77 537	489 931	355 322	90 596	64 233
1992	385 737	248 869	47 146	285 163	287 693	58 391	43 284
Average per farm ..... dollars, 1997	596 444	354 224	219 650	349 203	454 376	222 050	155 906
1992	403 913	215 845	132 804	197 755	341 679	151 666	115 118
Average per acre ..... dollars, 1997	2 114	1 807	1 422	2 744	1 711	1 173	1 052
1992	1 590	1 024	1 009	1 601	1 299	672	695
1997 farms by value group:							
$1 to $39,999	46	65	22	29	87	16	31
$40,000 to $69,999	14	124	26	65	32	59	58
$70,000 to $99,999	85	90	31	93	55	45	53
$100,000 to $149,999	72	173	85	186	98	68	102
$150,000 to $199,999	98	147	59	221	81	89	59
$200,000 to $499,999	248	389	109	542	266	80	94
$500,000 to $999,999	146	165	8	200	89	46	15
$1,000,000 to $1,999,999	108	69	13	56	33	5	–
$2,000,000 to $4,999,999	52	14	–	8	37	–	–
$5,000,000 or more	3	3	–	3	4	–	–
Approximate land area ..... acres, 1997	266 581	354 129	270 577	270 727	315 587	268 992	262 166
Proportion in farms ..... percent, 1997	91.6	68.5	17.7	63.4	73.4	27.5	27.2
1997 size of farm:							
1 to 9 acres ..... farms	57	66	19	107	46	14	17
acres	217	304	86	477	226	52	76
10 to 49 acres ..... farms	141	284	67	238	149	57	52
acres	4 084	8 010	1 994	6 453	4 212	1 813	1 540
50 to 69 acres ..... farms	48	117	46	128	53	39	48
acres	2 738	6 659	2 725	7 553	3 075	2 230	2 793
70 to 99 acres ..... farms	99	137	49	284	76	57	47
acres	8 099	11 361	4 036	24 285	6 353	4 752	3 974
100 to 139 acres ..... farms	66	167	46	324	92	64	76
acres	7 755	19 270	5 349	37 515	10 552	7 545	8 890
140 to 179 acres ..... farms	57	100	35	132	55	43	47
acres	8 914	15 713	5 586	20 256	8 657	6 627	7 456
180 to 219 acres ..... farms	51	63	26	55	53	24	34
acres	10 098	12 486	5 148	10 815	10 383	4 742	6 849
220 to 259 acres ..... farms	41	41	17	28	41	31	17
acres	9 722	9 857	4 034	6 621	9 765	7 479	4 002
260 to 499 acres ..... farms	167	140	43	73	92	53	45
acres	60 644	48 881	15 517	25 741	32 296	19 199	15 233
500 to 999 acres ..... farms	111	92	5	26	68	19	24
acres	75 558	60 304	3 475	17 685	47 031	11 765	16 997
1,000 to 1,999 acres ..... farms	26	27	–	7	39	7	3
acres	35 327	34 068	–	(D)	52 481	7 831	3 494
2,000 acres or more ..... farms	8	5	–	2	18	–	–
acres	21 149	15 537	–	(D)	46 555	–	–
1992 size of farm:							
1 to 9 acres ..... farms	48	73	16	122	58	9	10
acres	171	282	82	445	205	30	46
10 to 49 acres ..... farms	147	258	66	223	155	68	45
acres	4 474	7 126	2 049	6 114	4 198	2 163	1 255
50 to 69 acres ..... farms	59	101	35	117	77	35	40
acres	3 437	5 844	2 075	6 969	4 460	2 055	2 292
70 to 99 acres ..... farms	100	121	54	290	71	44	45
acres	8 228	10 158	4 473	24 341	5 968	3 709	3 721
100 to 139 acres ..... farms	90	149	57	346	74	55	64
acres	10 367	17 353	6 523	40 064	8 606	6 470	7 618
140 to 179 acres ..... farms	78	77	40	140	73	36	54
acres	12 205	12 292	6 298	21 708	11 580	5 673	8 510
180 to 219 acres ..... farms	71	52	25	62	59	32	35
acres	14 135	10 288	4 932	12 317	11 609	6 410	6 960
220 to 259 acres ..... farms	46	40	22	31	46	21	13
acres	11 025	9 658	5 184	(D)	11 071	5 098	3 066
260 to 499 acres ..... farms	184	172	32	72	108	56	49
acres	67 484	61 279	10 908	24 423	38 810	19 259	17 354
500 to 999 acres ..... farms	102	85	8	31	78	23	18
acres	69 788	57 284	5 526	20 345	54 019	16 612	12 015
1,000 to 1,999 acres ..... farms	26	21	–	8	39	6	4
acres	34 158	26 096	–	10 924	55 089	6 982	5 507
2,000 acres or more ..... farms	4	4	–	1	5	–	–
acres	9 577	13 328	–	(D)	13 408	–	–

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
FARMS AND LAND IN FARMS							
Farms ..... number, 1997	1 103	274	490	1 218	895	778	385
1992	1 102	272	512	1 256	808	850	411
Land in farms ..... acres, 1997	206 255	19 053	59 454	237 014	218 957	130 631	79 583
1992	210 601	17 138	61 999	227 327	202 927	142 624	74 037
Average size of farm ..... acres, 1997	187	70	121	195	245	168	207
1992	191	63	121	181	251	168	180
Estimated market value of land and buildings[1] .... farms, 1997	1 103	276	490	1 218	894	777	385
1992	1 103	271	511	1 255	807	849	411
$1,000, 1997	401 674	107 159	61 544	567 990	342 665	370 246	241 776
1992	237 952	76 548	62 448	419 132	240 240	284 600	164 713
Average per farm ..... dollars, 1997	364 165	388 257	125 599	466 330	383 294	476 507	627 988
1992	215 732	282 467	122 207	333 970	297 696	335 218	400 761
Average per acre ..... dollars, 1997	1 915	6 196	1 030	2 497	1 624	2 926	2 768
1992	1 188	5 414	995	1 878	1 119	2 134	2 125
1997 farms by value group:							
$1 to $39,999	56	6	80	59	89	62	15
$40,000 to $69,999	77	20	79	77	73	53	26
$70,000 to $99,999	75	13	67	87	94	34	28
$100,000 to $149,999	213	52	122	137	121	91	45
$150,000 to $199,999	126	44	51	243	149	14	29
$200,000 to $499,999	334	105	77	340	198	332	126
$500,000 to $999,999	148	24	13	186	103	128	35
$1,000,000 to $1,999,999	50	2	1	56	33	37	54
$2,000,000 to $4,999,999	23	7	–	25	29	16	23
$5,000,000 or more	1	3	–	8	5	10	4
Approximate land area ..... acres, 1997	337 378	146 069	291 488	439 373	293 424	315 246	217 854
Proportion in farms ..... percent, 1997	61.1	13.0	20.4	53.9	74.6	41.4	36.5
1997 size of farm:							
1 to 9 acres ..... farms	51	59	32	84	68	97	68
acres	245	262	124	464	324	456	287
10 to 49 acres ..... farms	265	129	108	342	205	243	136
acres	7 730	3 275	3 293	9 634	5 397	6 131	3 458
50 to 69 acres ..... farms	130	23	46	134	81	73	12
acres	7 546	1 289	2 692	7 840	4 750	4 119	705
70 to 99 acres ..... farms	127	18	85	148	103	66	22
acres	10 449	1 460	7 104	12 308	8 567	5 441	1 768
100 to 139 acres ..... farms	121	12	82	141	103	70	14
acres	14 263	1 310	9 224	16 187	11 869	7 984	1 701
140 to 179 acres ..... farms	84	11	46	70	65	44	21
acres	13 215	1 694	7 321	11 025	10 096	6 754	3 311
180 to 219 acres ..... farms	65	2	33	51	45	35	12
acres	12 706	(D)	(D)	10 159	8 769	6 913	2 357
220 to 259 acres ..... farms	30	6	19	49	20	30	5
acres	7 153	1 403	4 429	11 610	4 806	7 115	1 200
260 to 499 acres ..... farms	137	8	27	98	91	67	40
acres	47 824	2 620	9 200	34 217	32 923	23 343	14 011
500 to 999 acres ..... farms	68	5	10	66	68	31	38
acres	45 930	(D)	7 170	44 723	46 233	22 335	26 719
1,000 to 1,999 acres ..... farms	22	1	2	24	32	13	14
acres	30 439	(D)	(D)	33 996	44 453	17 988	17 582
2,000 acres or more ..... farms	3	–	–	11	14	9	3
acres	8 755	–	–	44 851	40 770	22 052	6 484
1992 size of farm:							
1 to 9 acres ..... farms	40	61	47	75	59	102	60
acres	149	247	181	388	203	473	269
10 to 49 acres ..... farms	223	124	108	331	169	271	137
acres	6 499	2 869	3 122	9 208	4 600	7 176	3 370
50 to 69 acres ..... farms	132	19	52	127	68	65	25
acres	7 618	1 067	2 985	7 355	3 987	3 712	1 479
70 to 99 acres ..... farms	134	19	97	151	85	84	27
acres	11 228	1 604	8 034	12 899	6 994	6 867	2 216
100 to 139 acres ..... farms	139	17	75	165	86	60	22
acres	16 255	1 997	8 615	19 104	10 091	7 022	2 611
140 to 179 acres ..... farms	79	11	42	82	71	54	23
acres	12 542	1 636	6 561	12 916	10 997	8 423	3 555
180 to 219 acres ..... farms	71	9	26	78	35	33	14
acres	13 990	1 764	5 103	15 451	6 860	6 648	2 688
220 to 259 acres ..... farms	45	3	14	40	29	29	12
acres	10 831	(D)	(D)	9 614	6 794	6 883	2 802
260 to 499 acres ..... farms	147	4	36	110	85	83	42
acres	50 831	(D)	12 049	38 824	30 271	28 950	15 577
500 to 999 acres ..... farms	69	3	13	68	80	47	39
acres	44 439	1 877	9 393	44 553	54 321	33 412	26 981
1,000 to 1,999 acres ..... farms	20	2	2	20	31	17	10
acres	27 030	(D)	(D)	27 314	43 734	21 184	12 489
2,000 acres or more ..... farms	3	–	–	9	10	5	–
acres	9 189	–	–	29 701	24 075	11 874	–

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	667	542	543	851	491	1 255	983	589
1992	664	580	596	906	493	1 393	1 017	628
Land in farms ..... acres, 1997	262 350	73 415	220 683	104 060	84 761	260 935	192 376	109 650
1992	261 320	73 484	217 397	103 857	87 036	269 163	200 405	109 986
Average size of farm ..... acres, 1997	393	135	406	122	173	208	196	186
1992	394	127	365	115	177	193	197	175
Estimated market value of land and buildings[1] .... farms, 1997	667	541	543	851	491	1 254	985	590
1992	664	579	595	906	494	1 394	1 016	627
$1,000, 1997	540 089	174 118	380 869	368 398	98 916	730 181	553 398	94 869
1992	388 093	130 670	260 181	228 742	67 903	497 051	367 859	75 475
Average per farm ..... dollars, 1997	809 729	321 846	701 416	432 900	201 459	582 282	561 826	160 795
1992	584 477	225 682	437 279	252 474	137 456	356 565	362 066	120 376
Average per acre ..... dollars, 1997	2 033	2 650	1 654	3 950	1 138	2 812	2 814	871
1992	1 490	1 834	1 201	2 434	863	1 900	1 856	655
1997 farms by value group:								
$1 to $39,999	23	45	46	57	28	104	54	49
$40,000 to $69,999	32	56	37	22	77	70	55	129
$70,000 to $99,999	33	30	55	35	79	37	65	57
$100,000 to $149,999	48	83	36	71	91	89	101	142
$150,000 to $199,999	80	80	54	140	77	122	113	83
$200,000 to $499,999	180	171	137	327	87	370	302	117
$500,000 to $999,999	108	49	59	117	49	268	123	9
$1,000,000 to $1,999,999	82	18	71	52	2	122	122	1
$2,000,000 to $4,999,999	71	6	40	26	1	67	43	3
$5,000,000 or more	10	3	8	4	–	5	7	–
Approximate land area ..... acres, 1997	297 758	265 772	258 472	269 797	274 850	296 503	260 498	291 558
Proportion in farms ..... percent, 1997	88.1	27.6	85.4	38.6	30.8	88.0	73.8	37.6
1997 size of farm:								
1 to 9 acres ..... farms	48	49	49	93	24	123	96	17
acres	256	238	211	469	89	465	453	44
10 to 49 acres ..... farms	142	165	104	315	63	211	323	56
acres	3 336	4 354	2 708	8 708	2 017	5 492	8 092	1 881
50 to 69 acres ..... farms	28	57	25	93	34	74	63	49
acres	1 639	3 178	1 457	5 345	1 983	4 307	3 639	3 024
70 to 99 acres ..... farms	36	65	51	87	77	161	81	90
acres	3 072	5 386	4 234	7 053	6 377	13 105	6 752	7 483
100 to 139 acres ..... farms	54	49	56	82	64	110	93	105
acres	6 473	5 799	6 464	9 468	7 358	12 863	10 742	12 000
140 to 179 acres ..... farms	44	51	23	47	64	120	48	80
acres	6 954	8 046	3 529	7 350	10 027	18 878	7 534	12 483
180 to 219 acres ..... farms	35	27	29	20	57	79	33	50
acres	6 969	5 372	5 809	3 964	11 377	15 409	6 676	10 034
220 to 259 acres ..... farms	19	15	11	23	28	71	33	26
acres	4 547	3 627	2 582	5 502	6 735	16 727	7 910	6 240
260 to 499 acres ..... farms	96	44	72	52	57	176	100	87
acres	36 316	14 668	25 454	18 242	20 373	60 899	38 176	31 387
500 to 999 acres ..... farms	94	12	59	25	19	95	78	25
acres	63 541	8 133	40 273	16 878	13 387	62 694	52 974	16 347
1,000 to 1,999 acres ..... farms	51	5	44	11	4	31	31	2
acres	69 028	6 030	63 561	14 594	5 038	39 883	39 288	(D)
2,000 acres or more ..... farms	20	3	20	3	–	4	4	2
acres	60 219	8 584	64 401	6 487	–	10 213	10 140	(D)
1992 size of farm:								
1 to 9 acres ..... farms	51	48	57	91	17	162	86	19
acres	220	229	239	462	51	561	401	54
10 to 49 acres ..... farms	108	165	91	320	66	245	307	60
acres	2 541	4 699	2 563	8 533	2 009	6 379	7 988	2 042
50 to 69 acres ..... farms	36	73	28	117	53	63	78	48
acres	2 142	4 166	1 577	6 783	3 053	3 700	4 433	2 944
70 to 99 acres ..... farms	53	61	52	98	68	184	88	98
acres	4 489	5 073	4 305	8 132	5 754	15 018	7 364	8 170
100 to 139 acres ..... farms	49	80	57	92	63	140	79	105
acres	5 526	9 451	6 528	10 674	7 321	16 402	9 100	12 148
140 to 179 acres ..... farms	34	44	37	53	58	122	60	90
acres	5 456	7 049	5 769	8 300	9 203	19 000	9 514	14 094
180 to 219 acres ..... farms	32	24	32	25	44	86	43	65
acres	6 309	4 689	6 298	5 059	8 839	16 632	8 482	12 820
220 to 259 acres ..... farms	21	13	28	20	27	76	37	37
acres	5 025	(D)	6 649	4 773	(D)	(D)	8 866	8 753
260 to 499 acres ..... farms	116	56	85	50	67	190	123	83
acres	41 564	20 069	31 227	17 171	23 016	67 568	44 033	29 328
500 to 999 acres ..... farms	96	12	73	29	28	92	84	20
acres	65 604	8 418	50 687	20 384	17 487	61 603	56 834	13 183
1,000 to 1,999 acres ..... farms	52	3	39	11	1	31	29	2
acres	71 730	4 115	53 023	13 586	(D)	38 203	36 172	(D)
2,000 acres or more ..... farms	16	1	17	–	1	2	3	1
acres	50 714	(D)	48 532	–	(D)	(D)	7 218	(D)

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	760	500	759	1 018	519	474	542	606
1992	806	559	746	1 051	551	522	621	580
Land in farms ..... acres, 1997	105 965	98 265	161 202	180 034	99 003	105 771	209 983	96 603
1992	107 157	113 892	164 607	187 718	104 197	106 573	219 037	96 060
Average size of farm ..... acres, 1997	139	197	212	177	191	223	387	159
1992	133	204	221	179	189	204	353	166
Estimated market value of land and buildings[1] .... farms, 1997	760	501	758	1 018	521	474	542	606
1992	806	559	746	1 052	550	522	620	579
$1,000, 1997	311 462	93 250	287 989	207 957	81 505	222 670	333 083	131 264
1992	271 187	75 277	191 939	166 361	77 401	162 391	277 825	100 818
Average per farm ..... dollars, 1997	409 818	186 129	379 932	204 280	156 439	469 769	614 545	216 608
1992	336 460	134 664	257 291	158 138	140 730	311 093	448 105	174 125
Average per acre ..... dollars, 1997	2 956	1 100	1 804	1 266	772	2 212	1 639	1 409
1992	2 471	582	1 131	921	713	1 662	1 288	960
1997 farms by value group:								
$1 to $39,999	52	29	70	56	55	21	28	38
$40,000 to $69,999	24	63	31	122	104	17	71	64
$70,000 to $99,999	53	67	62	137	111	30	43	88
$100,000 to $149,999	140	150	125	219	90	47	58	134
$150,000 to $199,999	124	64	139	105	49	81	44	114
$200,000 to $499,999	230	96	230	323	89	149	121	125
$500,000 to $999,999	41	25	49	46	21	75	69	22
$1,000,000 to $1,999,999	78	6	16	5	2	37	68	17
$2,000,000 to $4,999,999	14	1	31	5	–	15	37	3
$5,000,000 or more	4	–	5	–	–	2	3	1
Approximate land area ..... acres, 1997	295 491	267 326	259 549	425 372	255 372	163 261	266 419	262 422
Proportion in farms ..... percent, 1997	35.9	36.8	62.1	42.3	38.8	64.8	78.8	36.8
1997 size of farm:								
1 to 9 acres ..... farms	99	13	45	41	9	31	22	21
acres	482	56	244	180	39	113	111	96
10 to 49 acres ..... farms	286	48	192	190	69	118	93	131
acres	7 198	1 464	5 234	5 452	2 212	3 493	2 894	3 962
50 to 69 acres ..... farms	79	60	76	96	40	38	34	60
acres	4 576	3 535	4 463	5 532	2 405	2 182	2 005	3 567
70 to 99 acres ..... farms	71	65	100	133	81	44	53	95
acres	5 930	5 433	8 291	11 151	6 843	3 628	4 290	7 907
100 to 139 acres ..... farms	53	60	87	146	77	48	33	76
acres	6 093	7 079	10 249	16 805	8 922	5 853	3 751	8 756
140 to 179 acres ..... farms	35	63	56	98	60	28	45	72
acres	5 410	10 076	8 874	15 495	9 524	4 486	7 034	11 258
180 to 219 acres ..... farms	24	56	34	80	50	23	26	35
acres	4 804	11 094	6 758	(D)	9 955	4 624	5 096	7 019
220 to 259 acres ..... farms	11	34	27	44	34	21	18	31
acres	2 615	8 080	6 404	10 500	8 084	4 936	4 285	7 307
260 to 499 acres ..... farms	53	67	71	118	75	64	74	55
acres	19 272	23 360	24 275	40 507	26 262	22 800	25 808	18 612
500 to 999 acres ..... farms	38	28	35	56	17	43	75	23
acres	25 641	18 283	24 216	36 954	11 123	28 799	52 885	14 835
1,000 to 1,999 acres ..... farms	8	4	28	15	5	13	61	3
acres	11 541	(D)	38 260	19 288	(D)	17 243	80 463	3 921
2,000 acres or more ..... farms	3	2	8	1	2	3	8	4
acres	12 403	(D)	23 934	(D)	(D)	7 614	21 361	9 363
1992 size of farm:								
1 to 9 acres ..... farms	90	10	36	45	14	21	43	18
acres	440	33	165	165	44	82	121	95
10 to 49 acres ..... farms	329	78	177	178	76	142	111	106
acres	8 649	2 428	4 867	5 159	2 356	4 084	3 454	3 237
50 to 69 acres ..... farms	73	40	69	97	45	44	37	58
acres	4 226	2 301	4 082	5 738	2 672	2 474	2 157	3 397
70 to 99 acres ..... farms	75	86	79	117	67	63	50	93
acres	6 172	7 057	6 566	9 853	5 454	5 126	4 109	7 818
100 to 139 acres ..... farms	52	88	92	164	95	46	38	73
acres	6 062	10 396	10 785	18 524	10 855	5 417	4 352	8 583
140 to 179 acres ..... farms	44	54	70	108	47	47	51	70
acres	6 786	8 539	11 262	17 018	7 432	7 389	8 137	11 119
180 to 219 acres ..... farms	26	45	46	93	48	21	26	53
acres	5 153	8 900	9 037	18 276	9 444	4 201	5 123	10 680
220 to 259 acres ..... farms	22	45	26	55	36	17	23	24
acres	5 281	10 751	6 150	13 074	8 590	(D)	5 488	(D)
260 to 499 acres ..... farms	51	72	81	132	91	64	92	60
acres	18 439	24 937	28 861	46 335	31 586	22 083	32 483	22 026
500 to 999 acres ..... farms	31	29	38	50	25	37	90	19
acres	22 259	19 667	25 345	33 784	14 649	24 337	64 248	12 331
1,000 to 1,999 acres ..... farms	9	8	22	8	4	18	54	2
acres	13 097	9 183	29 116	9 629	4 812	21 972	74 736	(D)
2,000 acres or more ..... farms	4	4	10	4	3	2	6	4
acres	10 593	9 700	28 371	10 163	6 303	(D)	14 629	8 874

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	703	435	719	977	1 352	908	885	795
1992	683	378	721	1 067	1 473	922	809	850
Land in farms ..... acres, 1997	267 300	78 311	87 453	197 141	292 335	155 516	251 675	199 446
1992	259 390	87 954	96 293	204 079	286 698	160 734	253 383	202 324
Average size of farm ..... acres, 1997	380	180	122	202	216	171	284	251
1992	380	233	134	191	195	174	313	238
Estimated market value of land and buildings[1] .... farms, 1997	702	434	717	977	1 352	907	885	796
1992	683	378	720	1 067	1 472	921	809	850
$1,000, 1997	550 527	99 825	266 461	414 317	611 655	298 038	382 013	349 561
1992	338 773	78 168	192 639	320 814	483 115	230 974	258 204	297 701
Average per farm ..... dollars, 1997	784 227	230 011	371 633	424 071	452 408	328 597	431 653	439 147
1992	496 007	206 793	267 554	300 669	328 203	250 786	319 164	350 236
Average per acre ..... dollars, 1997	2 046	1 208	3 138	2 195	2 107	2 045	1 551	1 824
1992	1 283	922	1 992	1 585	1 702	1 308	1 002	1 422
1997 farms by value group:								
$1 to $39,999	60	12	63	62	78	90	65	105
$40,000 to $69,999	52	68	27	51	127	50	86	48
$70,000 to $99,999	24	56	36	93	59	72	107	66
$100,000 to $149,999	83	44	100	127	161	118	149	87
$150,000 to $199,999	61	63	124	151	90	147	87	53
$200,000 to $499,999	162	146	222	308	466	309	207	230
$500,000 to $999,999	119	38	87	69	211	71	106	102
$1,000,000 to $1,999,999	68	4	45	78	134	35	35	77
$2,000,000 to $4,999,999	55	3	11	32	23	10	35	27
$5,000,000 or more	18	–	2	6	3	5	8	1
Approximate land area ..... acres, 1997	321 381	282 572	315 147	271 891	309 703	318 103	440 610	261 890
Proportion in farms ..... percent, 1997	83.2	27.7	27.7	72.5	94.4	48.9	57.1	76.2
1997 size of farm:								
1 to 9 acres ..... farms	62	16	72	80	82	46	38	66
acres	263	99	330	420	318	202	198	256
10 to 49 acres ..... farms	159	70	258	271	230	214	185	175
acres	4 227	2 118	7 018	7 186	6 831	5 946	5 185	4 931
50 to 69 acres ..... farms	38	46	80	85	94	95	71	48
acres	2 158	2 690	4 664	4 900	5 443	5 525	4 108	2 901
70 to 99 acres ..... farms	54	54	82	92	158	140	78	81
acres	4 479	4 464	6 912	7 508	12 915	11 595	6 465	6 827
100 to 139 acres ..... farms	48	73	67	83	153	118	105	56
acres	5 569	8 523	7 709	9 665	18 273	13 782	12 253	6 491
140 to 179 acres ..... farms	45	43	40	66	114	76	92	64
acres	7 143	6 773	6 269	10 395	18 023	11 844	14 379	10 063
180 to 219 acres ..... farms	27	32	30	41	75	46	47	40
acres	5 303	(D)	5 871	7 956	(D)	9 106	9 254	7 972
220 to 259 acres ..... farms	26	23	22	34	69	35	31	35
acres	6 281	5 451	5 254	8 080	16 413	8 385	7 261	8 263
260 to 499 acres ..... farms	93	51	39	123	238	74	122	118
acres	33 547	18 192	13 487	43 677	85 469	25 356	44 491	43 907
500 to 999 acres ..... farms	73	20	19	63	113	50	63	71
acres	51 549	13 646	12 597	42 979	76 973	33 531	43 522	48 046
1,000 to 1,999 acres ..... farms	52	6	7	35	25	8	37	36
acres	75 825	7 459	9 443	45 320	34 423	10 545	51 114	48 803
2,000 acres or more ..... farms	26	1	3	4	1	6	16	5
acres	70 956	(D)	7 899	9 055	(D)	19 699	53 445	10 986
1992 size of farm:								
1 to 9 acres ..... farms	41	14	58	89	91	47	34	70
acres	156	62	280	399	292	197	122	267
10 to 49 acres ..... farms	150	50	225	275	265	215	133	131
acres	3 962	1 348	6 432	7 276	8 314	5 895	3 684	3 474
50 to 69 acres ..... farms	39	38	91	83	107	80	70	73
acres	2 233	2 212	5 349	4 813	6 274	4 714	3 991	4 353
70 to 99 acres ..... farms	52	43	80	110	175	129	64	99
acres	4 273	3 633	6 548	8 973	14 382	10 540	5 383	8 338
100 to 139 acres ..... farms	42	55	84	103	171	122	105	81
acres	4 738	6 493	9 673	11 949	20 156	14 169	12 291	9 393
140 to 179 acres ..... farms	38	37	46	79	148	83	66	76
acres	6 190	(D)	7 041	12 277	23 231	13 041	10 382	12 005
180 to 219 acres ..... farms	28	27	30	49	105	49	49	54
acres	5 517	5 275	5 855	9 700	20 629	9 642	9 552	10 760
220 to 259 acres ..... farms	17	25	24	33	77	45	32	39
acres	4 110	5 930	(D)	7 778	(D)	10 602	7 693	(D)
260 to 499 acres ..... farms	115	53	45	136	217	91	120	113
acres	40 588	19 660	15 611	48 234	80 111	32 745	43 641	40 249
500 to 999 acres ..... farms	88	23	28	85	91	42	76	77
acres	61 519	15 436	18 347	58 407	58 678	29 283	51 032	51 733
1,000 to 1,999 acres ..... farms	55	11	9	25	24	14	50	35
acres	75 450	14 699	12 039	34 273	31 902	17 101	70 456	46 772
2,000 acres or more ..... farms	18	2	1	–	2	5	10	2
acres	50 654	(D)	(D)	–	(D)	12 805	35 156	(D)

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	630	1 210	991	1 086	251	788	920	811
1992	607	1 265	971	1 120	260	842	922	803
Land in farms ..... acres, 1997	102 981	292 662	201 998	136 737	17 235	112 477	141 358	204 693
1992	95 704	296 368	203 498	136 612	19 088	120 519	148 479	222 957
Average size of farm ..... acres, 1997	163	242	204	126	69	143	154	252
1992	158	234	210	122	73	143	161	278
Estimated market value of land and buildings[1] .... farms, 1997	630	1 209	991	1 085	250	785	921	810
1992	607	1 264	971	1 120	260	844	922	805
$1,000, 1997	137 535	519 477	486 700	376 161	85 201	221 848	283 990	429 826
1992	104 922	366 235	338 537	257 391	78 484	180 725	191 089	289 763
Average per farm ..... dollars, 1997	218 310	429 675	491 120	346 693	340 804	282 609	308 350	530 649
1992	172 853	289 743	348 648	229 813	301 860	214 129	207 255	359 955
Average per acre ..... dollars, 1997	1 318	1 720	2 328	3 091	5 553	1 815	1 939	2 271
1992	1 156	1 262	1 674	1 902	3 189	1 484	1 284	1 397
1997 farms by value group:								
$1 to $39,999	98	44	64	89	22	46	74	50
$40,000 to $69,999	70	71	62	111	29	58	52	48
$70,000 to $99,999	87	110	57	105	22	60	95	44
$100,000 to $149,999	107	199	103	107	31	113	143	137
$150,000 to $199,999	57	103	90	144	25	81	138	68
$200,000 to $499,999	149	360	298	339	74	319	282	252
$500,000 to $999,999	51	199	201	136	28	91	87	106
$1,000,000 to $1,999,999	7	99	81	31	17	11	43	51
$2,000,000 to $4,999,999	4	19	34	20	1	6	4	48
$5,000,000 or more	–	5	1	3	1	–	3	6
Approximate land area ..... acres, 1997	391 887	352 400	261 954	368 752	264 194	394 136	363 280	279 474
Proportion in farms ..... percent, 1997	26.3	83.0	77.1	37.1	6.5	28.5	38.9	73.2
1997 size of farm:								
1 to 9 acres ..... farms	27	92	81	137	62	52	75	73
acres	140	391	335	613	258	228	295	369
10 to 49 acres ..... farms	152	198	194	357	100	208	184	185
acres	4 413	5 661	5 487	8 874	2 354	5 987	5 070	4 729
50 to 69 acres ..... farms	66	73	61	98	20	109	87	61
acres	3 800	4 326	3 548	5 695	1 166	6 290	5 093	3 531
70 to 99 acres ..... farms	73	159	127	119	21	107	132	78
acres	6 126	13 221	10 431	9 786	1 778	8 799	11 087	6 510
100 to 139 acres ..... farms	92	120	107	106	16	81	141	91
acres	10 821	14 099	12 351	12 491	1 834	9 551	16 442	10 650
140 to 179 acres ..... farms	50	102	65	78	8	54	79	47
acres	8 006	15 994	10 076	12 430	1 251	8 559	12 445	7 314
180 to 219 acres ..... farms	42	72	74	45	8	43	51	39
acres	(D)	14 387	(D)	(D)	1 599	(D)	10 191	7 736
220 to 259 acres ..... farms	26	50	43	27	6	35	30	25
acres	6 177	11 915	10 264	6 428	1 412	8 282	7 170	5 985
260 to 499 acres ..... farms	67	178	137	68	7	66	92	94
acres	23 404	64 050	47 329	24 058	(D)	23 175	31 456	34 376
500 to 999 acres ..... farms	25	127	74	34	1	24	38	78
acres	16 776	87 095	50 007	22 462	(D)	16 625	27 051	57 764
1,000 to 1,999 acres ..... farms	8	30	26	15	2	7	11	31
acres	9 836	37 559	32 093	20 085	(D)	9 842	15 058	43 558
2,000 acres or more ..... farms	2	9	2	2	–	2	–	9
acres	(D)	23 964	(D)	(D)	–	(D)	–	22 171
1992 size of farm:								
1 to 9 acres ..... farms	42	81	70	152	63	46	75	68
acres	175	352	282	709	275	173	306	322
10 to 49 acres ..... farms	114	189	165	371	98	203	162	166
acres	3 208	5 546	4 570	9 502	2 309	6 278	4 624	4 240
50 to 69 acres ..... farms	64	71	63	102	20	106	73	68
acres	3 682	4 153	3 708	6 003	1 164	6 146	4 222	3 920
70 to 99 acres ..... farms	71	183	141	122	28	124	139	74
acres	5 923	15 071	11 705	10 104	2 385	10 182	11 767	6 156
100 to 139 acres ..... farms	89	135	95	113	15	108	144	70
acres	10 481	15 784	11 040	13 056	1 755	12 527	16 622	8 079
140 to 179 acres ..... farms	56	109	68	60	8	69	77	58
acres	8 884	17 167	(D)	9 455	(D)	10 825	12 306	9 002
180 to 219 acres ..... farms	52	79	66	35	5	45	59	37
acres	10 034	15 660	13 007	6 813	1 031	8 756	11 747	7 307
220 to 259 acres ..... farms	31	55	46	37	8	37	35	26
acres	(D)	(D)	11 208	(D)	1 841	(D)	8 448	6 191
260 to 499 acres ..... farms	54	198	151	76	12	72	100	99
acres	18 309	73 624	52 607	27 391	4 017	25 628	33 891	34 694
500 to 999 acres ..... farms	26	132	87	40	2	27	49	91
acres	16 512	88 472	58 208	27 621	(D)	18 076	33 122	64 206
1,000 to 1,999 acres ..... farms	7	31	17	10	1	2	9	37
acres	9 105	40 463	21 219	13 280	(D)	(D)	11 424	54 480
2,000 acres or more ..... farms	1	2	2	2	–	3	–	9
acres	(D)	(D)	(D)	(D)	–	10 618	–	24 360

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	707	202	741	900	1 601	908	1 015	608
1992	790	205	792	864	1 582	763	1 089	674
Land in farms ..... acres, 1997	237 244	37 111	118 430	146 504	240 905	203 201	303 986	209 012
1992	241 787	41 666	129 416	139 655	246 938	187 175	302 456	216 318
Average size of farm ..... acres, 1997	336	184	160	163	150	224	299	344
1992	306	203	163	162	156	245	278	321
Estimated market value of land and buildings[1] .... farms, 1997	707	202	740	902	1 600	909	1 015	608
1992	791	205	791	863	1 581	762	1 089	673
$1,000, 1997	508 170	37 318	409 805	193 106	643 533	311 009	642 991	344 002
1992	406 589	31 572	383 047	120 660	434 232	197 468	489 524	262 213
Average per farm ..... dollars, 1997	718 770	184 743	553 790	214 087	402 208	342 144	633 489	565 793
1992	514 020	154 008	484 257	139 815	274 657	259 144	449 517	389 618
Average per acre ..... dollars, 1997	2 093	942	3 858	1 406	2 807	1 560	2 151	1 638
1992	1 678	651	2 951	933	1 823	1 021	1 635	1 205
1997 farms by value group:								
$1 to $39,999	43	19	47	97	136	89	56	32
$40,000 to $69,999	47	18	9	122	79	74	63	99
$70,000 to $99,999	74	36	26	108	91	99	46	55
$100,000 to $149,999	63	61	81	178	186	128	139	61
$150,000 to $199,999	23	27	95	115	245	168	65	8
$200,000 to $499,999	171	23	253	194	468	210	287	162
$500,000 to $999,999	110	16	144	65	259	57	159	71
$1,000,000 to $1,999,999	113	1	53	10	92	58	138	86
$2,000,000 to $4,999,999	59	1	25	13	42	26	54	32
$5,000,000 or more	4	–	7	–	2	–	8	2
Approximate land area ..... acres, 1997	262 471	265 029	255 920	406 556	355 456	269 949	395 123	259 609
Proportion in farms ..... percent, 1997	90.4	14.0	46.3	36.0	67.8	75.3	76.9	80.5
1997 size of farm:								
1 to 9 acres ..... farms	54	5	71	38	200	46	69	45
acres	208	17	338	150	810	231	321	163
10 to 49 acres ..... farms	101	34	297	138	368	187	206	102
acres	2 792	1 030	7 582	4 085	9 368	5 583	5 540	2 817
50 to 69 acres ..... farms	34	16	70	77	101	61	55	33
acres	1 973	904	4 052	4 494	5 883	3 492	3 152	1 908
70 to 99 acres ..... farms	62	23	66	121	231	121	87	57
acres	5 109	1 921	5 484	10 129	19 059	9 887	7 151	4 685
100 to 139 acres ..... farms	66	35	65	146	179	103	82	53
acres	7 616	3 981	7 475	17 105	20 726	11 959	9 461	6 272
140 to 179 acres ..... farms	38	27	37	121	127	78	64	37
acres	5 871	4 299	5 805	18 905	19 839	12 276	10 178	5 794
180 to 219 acres ..... farms	37	12	29	62	64	53	57	41
acres	7 306	(D)	5 714	12 344	(D)	10 444	11 367	8 151
220 to 259 acres ..... farms	27	10	9	55	56	36	42	20
acres	6 353	2 320	2 083	13 101	13 306	8 630	9 964	4 658
260 to 499 acres ..... farms	119	31	47	106	182	124	152	86
acres	42 877	10 857	16 370	36 237	63 858	43 407	55 052	31 539
500 to 999 acres ..... farms	119	7	25	29	74	63	133	75
acres	81 493	4 360	17 839	19 744	49 458	43 436	91 523	52 271
1,000 to 1,999 acres ..... farms	42	1	18	6	18	30	56	49
acres	56 550	(D)	24 354	(D)	23 650	39 483	71 199	63 200
2,000 acres or more ..... farms	8	1	7	1	1	6	12	10
acres	19 096	(D)	21 334	(D)	(D)	14 373	29 078	27 554
1992 size of farm:								
1 to 9 acres ..... farms	71	10	61	27	175	45	64	46
acres	274	44	293	78	670	179	288	198
10 to 49 acres ..... farms	107	25	309	130	347	137	228	117
acres	3 031	777	8 194	4 096	9 201	3 998	5 921	3 295
50 to 69 acres ..... farms	32	16	75	74	102	45	74	44
acres	1 901	899	4 410	4 453	6 037	2 592	4 377	2 540
70 to 99 acres ..... farms	82	26	71	113	238	100	89	57
acres	6 602	2 202	5 883	9 463	19 907	8 309	7 219	4 714
100 to 139 acres ..... farms	70	35	85	153	178	82	106	57
acres	8 159	4 003	9 891	17 826	20 666	9 454	12 312	6 625
140 to 179 acres ..... farms	57	23	38	113	124	54	86	51
acres	8 921	3 564	6 006	17 931	19 749	8 420	13 605	8 140
180 to 219 acres ..... farms	42	15	29	54	82	44	44	36
acres	8 214	3 026	5 750	10 692	16 189	8 689	8 643	7 186
220 to 259 acres ..... farms	40	16	17	57	67	30	38	25
acres	9 426	3 823	3 982	13 602	(D)	7 151	9 072	5 852
260 to 499 acres ..... farms	118	28	47	108	178	123	160	99
acres	43 460	9 900	16 170	36 078	62 146	43 327	58 768	34 985
500 to 999 acres ..... farms	122	8	36	31	71	68	133	92
acres	83 284	5 885	25 303	19 628	47 815	45 026	91 588	62 998
1,000 to 1,999 acres ..... farms	46	2	20	4	19	30	59	40
acres	61 470	(D)	27 694	5 808	26 302	36 629	72 249	52 760
2,000 acres or more ..... farms	3	1	4	–	1	5	8	10
acres	7 045	(D)	15 840	–	(D)	13 401	18 414	27 025

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 1997..	63 669	1 266	853	864	955	456	931
1992..	66 353	1 313	918	911	982	467	926
acres, 1997..	11 340 967	110 346	172 737	128 036	102 903	39 369	195 112
1992..	11 528 727	114 178	178 035	134 502	109 201	40 005	188 648
Harvested cropland ..... farms, 1997..	58 048	1 154	799	772	871	412	854
1992..	62 535	1 243	903	869	928	425	900
acres, 1997..	9 900 570	59 014	166 576	108 172	72 153	19 910	182 151
1992..	9 790 327	56 938	168 177	110 503	72 760	19 008	173 995
Cropland used only for pasture or grazing ..... farms, 1997..	23 505	720	95	420	435	278	193
1992..	24 540	683	116	437	493	276	204
acres, 1997..	847 865	35 586	1 216	12 888	12 334	16 200	3 272
1992..	890 731	34 265	1 884	12 882	14 252	17 088	3 645
Other cropland ..... farms, 1997..	16 145	487	159	270	470	102	223
1992..	25 982	663	329	336	509	130	426
acres, 1997..	592 532	15 746	4 945	6 976	18 416	3 259	9 689
1992..	847 669	22 975	7 974	11 117	22 189	3 909	11 008
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	5 952	212	68	98	141	25	94
1992..	9 968	330	94	141	174	41	131
acres, 1997..	186 993	4 591	2 254	2 452	3 945	455	4 544
1992..	280 385	9 239	1 695	3 204	4 175	943	3 259
Cropland on which all crops failed ..... farms, 1997..	2 099	51	26	32	98	21	22
1992..	3 278	37	65	59	150	8	104
acres, 1997..	42 693	792	241	448	2 939	754	(D)
1992..	69 267	535	1 850	1 391	5 181	91	2 686
Cropland in cultivated summer fallow ..... farms, 1997..	165	–	–	–	16	–	1
1992..	1 412	45	10	21	36	5	20
acres, 1997..	3 336	–	–	–	78	–	(D)
1992..	37 904	568	192	886	766	67	482
Cropland idle ..... farms, 1997..	10 316	320	79	173	349	71	122
1992..	16 376	457	209	199	333	88	246
acres, 1997..	359 510	10 363	2 450	4 076	11 454	2 050	4 774
1992..	460 113	12 633	4 237	5 636	12 067	2 808	4 581
Total woodland ..... farms, 1997..	36 236	858	356	618	719	376	443
1992..	37 449	937	380	633	758	365	448
acres, 1997..	1 551 022	58 783	8 619	20 611	33 033	29 623	10 293
1992..	1 513 086	58 176	8 903	22 399	31 856	25 340	9 370
Woodland pastured ..... farms, 1997..	11 647	383	47	135	131	186	51
1992..	13 067	433	41	176	186	209	64
acres, 1997..	339 605	10 951	1 307	2 649	3 598	9 045	767
1992..	388 569	17 947	543	3 730	4 863	9 794	1 017
Woodland not pastured ..... farms, 1997..	30 709	661	325	559	674	298	412
1992..	30 713	704	356	559	667	253	409
acres, 1997..	1 211 417	47 832	7 312	17 962	29 435	20 578	9 526
1992..	1 124 517	40 229	8 360	18 669	26 993	15 546	8 353
Other land ..... farms, 1997..	50 058	981	605	743	803	373	657
1992..	50 834	987	635	731	840	386	669
acres, 1997..	1 211 096	25 572	8 550	15 301	13 383	13 881	7 814
1992..	1 206 156	24 011	7 084	14 228	14 838	15 162	7 087
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	13 440	302	54	231	216	168	68
1992..	14 204	300	67	256	208	184	80
acres, 1997..	575 232	15 352	596	5 212	5 209	10 407	854
1992..	623 449	13 718	848	5 235	5 242	11 464	944
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	47 113	921	587	693	776	343	634
1992..	47 568	923	607	680	814	334	635
acres, 1997..	635 864	10 220	7 954	10 089	8 174	3 474	6 960
1992..	582 707	10 293	6 236	8 993	9 596	3 698	6 143
Pastureland, all types ..... farms, 1997..	35 021	907	171	588	591	421	274
1992..	36 921	879	189	623	650	438	304
acres, 1997..	1 762 702	61 889	3 119	20 749	21 141	35 652	4 893
1992..	1 902 749	65 930	3 275	21 847	24 357	38 346	5 606
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	8 193	235	127	133	134	26	216
1992..	3 643	71	54	46	49	14	80
acres, 1997..	350 123	9 556	5 174	4 651	5 316	867	9 328
1992..	162 509	1 900	1 676	1 840	1 660	383	3 904

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 1997..	587	1 314	778	646	726	616	688
1992..	570	1 452	830	663	798	689	774
acres, 1997..	65 322	144 283	107 613	67 988	196 118	153 899	65 699
1992..	62 475	148 293	109 122	75 554	190 251	162 936	75 617
Harvested cropland ..... farms, 1997..	547	1 207	686	579	661	561	617
1992..	534	1 388	754	621	751	639	697
acres, 1997..	40 988	106 546	90 330	47 612	183 300	142 470	52 645
1992..	36 558	104 122	88 351	50 745	170 855	145 622	57 781
Cropland used only for pasture or grazing ..... farms, 1997..	351	603	391	362	233	209	299
1992..	335	619	403	380	244	267	325
acres, 1997..	21 490	24 037	12 690	14 801	7 533	7 089	9 284
1992..	19 757	24 990	12 996	17 421	6 880	9 467	11 184
Other cropland ..... farms, 1997..	98	441	180	188	136	134	198
1992..	134	579	266	213	377	253	290
acres, 1997..	2 844	13 700	4 593	5 575	5 285	4 340	3 770
1992..	6 160	19 181	7 775	7 388	12 516	7 847	6 652
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	33	177	82	70	61	57	69
1992..	37	263	117	62	175	109	102
acres, 1997..	1 127	4 150	1 640	1 617	2 241	2 151	1 119
1992..	1 613	6 880	2 664	2 554	5 703	3 134	1 758
Cropland on which all crops failed ..... farms, 1997..	11	41	35	30	7	11	30
1992..	20	35	27	46	14	10	27
acres, 1997..	134	747	541	723	(D)	81	461
1992..	284	569	365	932	166	165	375
Cropland in cultivated summer fallow ..... farms, 1997..	–	–	–	–	1	4	–
1992..	9	40	15	12	11	7	24
acres, 1997..	–	–	–	–	(D)	35	–
1992..	125	888	192	622	548	292	412
Cropland idle ..... farms, 1997..	70	309	103	115	79	74	130
1992..	88	376	144	140	219	157	199
acres, 1997..	1 583	8 803	2 412	3 235	2 890	2 073	2 190
1992..	4 138	10 844	4 554	3 280	6 099	4 256	4 107
Total woodland ..... farms, 1997..	467	767	377	538	325	265	428
1992..	453	837	418	541	367	266	416
acres, 1997..	34 523	27 733	12 297	28 088	10 276	7 578	13 827
1992..	29 918	32 383	15 250	27 055	11 365	6 860	12 094
Woodland pastured ..... farms, 1997..	298	325	174	223	79	71	177
1992..	320	368	220	216	123	103	168
acres, 1997..	15 205	8 016	4 462	6 176	1 412	1 416	3 001
1992..	13 141	10 459	6 353	6 646	2 986	1 755	3 455
Woodland not pastured ..... farms, 1997..	338	579	273	445	283	223	339
1992..	315	611	279	450	291	207	312
acres, 1997..	19 318	19 717	7 835	21 912	8 864	6 162	10 826
1992..	16 777	21 924	8 897	20 409	8 379	5 105	8 639
Other land ..... farms, 1997..	470	1 032	635	542	641	461	549
1992..	482	1 101	653	546	640	514	597
acres, 1997..	48 442	23 638	14 596	17 262	15 190	10 549	8 772
1992..	33 802	21 512	13 925	19 871	14 180	9 484	11 503
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	232	256	225	226	185	119	158
1992..	263	223	223	246	215	143	128
acres, 1997..	40 810	10 350	7 578	10 660	6 093	3 997	3 772
1992..	28 009	8 440	7 489	11 716	6 256	4 201	2 969
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	400	988	600	498	596	432	520
1992..	429	1 058	602	495	594	480	563
acres, 1997..	7 632	13 288	7 018	6 602	9 097	6 552	5 000
1992..	5 793	13 072	6 436	8 155	7 924	5 283	8 534
Pastureland, all types ..... farms, 1997..	556	780	580	548	419	319	427
1992..	549	791	625	575	466	388	448
acres, 1997..	77 505	42 403	24 730	31 637	15 038	12 502	16 057
1992..	60 907	43 889	26 838	35 783	16 122	15 423	17 608
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	14	151	71	63	122	84	37
1992..	12	55	28	41	65	45	12
acres, 1997..	(D)	5 001	2 388	2 489	6 297	2 781	782
1992..	298	2 503	822	1 758	3 420	1 993	262

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 1997..	718	909	798	662	102	1 608	816
1992..	756	917	752	727	113	1 794	802
acres, 1997..	201 176	98 720	104 165	206 957	2 707	302 082	165 673
1992..	204 187	102 703	98 240	204 150	2 416	307 930	175 541
Harvested cropland ..... farms, 1997..	658	828	707	614	85	1 539	707
1992..	720	850	694	708	93	1 731	774
acres, 1997..	186 548	79 886	70 174	199 653	1 286	291 079	151 319
1992..	183 578	78 647	64 664	189 599	1 222	289 331	161 069
Cropland used only for pasture or grazing ..... farms, 1997..	198	467	461	145	19	316	87
1992..	228	484	412	168	27	380	109
acres, 1997..	5 582	13 664	22 914	3 083	522	5 038	1 606
1992..	6 914	14 208	21 327	5 415	592	6 862	2 339
Other cropland ..... farms, 1997..	187	244	257	146	26	228	311
1992..	395	361	324	280	31	582	419
acres, 1997..	9 046	5 170	11 077	4 221	899	5 965	12 748
1992..	13 695	9 848	12 249	9 136	602	11 737	12 133
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	83	72	96	58	6	86	125
1992..	199	140	118	100	5	225	173
acres, 1997..	2 354	1 152	3 664	1 187	435	1 718	4 907
1992..	5 675	2 731	3 447	2 503	88	3 741	4 922
Cropland on which all crops failed ..... farms, 1997..	10	43	32	19	6	21	38
1992..	21	75	37	27	5	61	37
acres, 1997..	183	417	548	117	52	313	692
1992..	413	1 109	694	377	50	1 316	621
Cropland in cultivated summer fallow ..... farms, 1997..	–	–	6	–	–	11	32
1992..	6	24	12	9	–	34	29
acres, 1997..	–	–	112	–	–	489	728
1992..	151	526	499	444	–	454	941
Cropland idle ..... farms, 1997..	117	173	176	79	19	127	167
1992..	206	210	228	187	24	345	261
acres, 1997..	6 509	3 601	6 753	2 917	412	3 445	6 421
1992..	7 456	5 482	7 609	5 812	464	6 226	5 649
Total woodland ..... farms, 1997..	350	575	646	364	40	614	429
1992..	364	667	625	379	39	698	418
acres, 1997..	10 138	19 485	36 888	11 792	800	12 121	12 967
1992..	9 865	24 365	35 090	10 639	692	14 142	13 150
Woodland pastured ..... farms, 1997..	79	175	310	50	4	106	23
1992..	85	255	295	47	5	139	47
acres, 1997..	1 514	3 028	9 466	931	(D)	1 584	469
1992..	1 653	4 785	9 042	852	98	1 926	1 108
Woodland not pastured ..... farms, 1997..	308	517	519	338	37	550	413
1992..	321	559	516	353	36	614	387
acres, 1997..	8 624	16 457	27 422	10 861	(D)	10 537	12 498
1992..	8 212	19 580	26 048	9 787	594	12 216	12 042
Other land ..... farms, 1997..	530	764	669	471	87	1 216	587
1992..	568	783	617	522	97	1 306	553
acres, 1997..	11 608	19 992	29 034	7 892	761	15 272	7 745
1992..	13 330	16 705	28 394	8 427	952	13 503	8 068
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	122	292	310	43	17	175	46
1992..	120	302	343	72	18	173	43
acres, 1997..	2 559	8 857	17 480	381	(D)	2 570	973
1992..	4 654	9 236	19 618	2 108	356	2 654	793
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	510	727	595	460	86	1 168	574
1992..	545	726	538	499	93	1 264	540
acres, 1997..	9 049	11 135	11 554	7 511	(D)	12 702	6 772
1992..	8 676	7 469	8 776	6 319	596	10 849	7 275
Pastureland, all types ..... farms, 1997..	311	715	693	201	35	500	139
1992..	336	750	669	242	41	573	172
acres, 1997..	9 655	25 549	49 860	4 395	878	9 192	3 048
1992..	13 221	28 229	49 987	8 375	1 046	11 442	4 240
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	131	58	144	112	7	135	209
1992..	74	26	40	45	–	71	91
acres, 1997..	4 662	1 348	6 180	2 820	815	4 938	10 030
1992..	2 417	1 122	1 795	1 569	–	2 984	2 928

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 1997..	578	337	937	478	370	739	723
1992..	640	385	974	518	442	783	759
acres, 1997..	144 511	80 856	161 831	223 869	68 796	184 853	53 220
1992..	151 347	80 665	164 828	215 525	89 306	191 867	51 453
Harvested cropland ..... farms, 1997..	526	312	820	435	337	696	661
1992..	590	372	895	487	390	762	700
acres, 1997..	135 010	77 229	138 789	210 603	61 612	178 842	25 617
1992..	135 255	76 022	138 622	195 466	75 524	182 114	25 260
Cropland used only for pasture or grazing ..... farms, 1997..	159	84	403	160	104	102	409
1992..	211	80	428	172	153	99	403
acres, 1997..	3 783	1 181	12 433	7 673	3 080	1 296	23 682
1992..	4 287	1 336	13 347	8 008	5 370	1 381	20 896
Other cropland ..... farms, 1997..	118	93	275	101	87	129	194
1992..	279	171	419	290	181	311	245
acres, 1997..	5 718	2 446	10 609	5 593	4 104	4 715	3 921
1992..	11 805	3 307	12 859	12 051	8 412	8 372	5 297
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	54	31	113	50	29	39	61
1992..	117	52	162	148	75	63	88
acres, 1997..	1 602	805	4 128	1 720	(D)	1 160	840
1992..	4 077	510	5 046	5 397	1 767	1 397	1 274
Cropland on which all crops failed ..... farms, 1997..	16	16	30	6	12	21	33
1992..	26	31	25	11	28	17	23
acres, 1997..	215	266	412	152	(D)	751	272
1992..	496	305	440	212	802	268	284
Cropland in cultivated summer fallow ..... farms, 1997..	–	–	–	–	–	–	–
1992..	16	6	15	–	11	17	28
acres, 1997..	–	–	–	–	–	–	–
1992..	1 430	53	438	–	602	277	226
Cropland idle ..... farms, 1997..	66	60	163	60	54	78	139
1992..	178	115	275	167	110	236	164
acres, 1997..	3 901	1 375	6 069	3 721	1 552	2 804	2 809
1992..	5 802	2 439	6 935	6 442	5 241	6 430	3 513
Total woodland ..... farms, 1997..	251	165	484	181	112	266	555
1992..	283	170	498	183	122	289	576
acres, 1997..	6 786	5 272	18 311	6 683	4 564	5 537	40 480
1992..	7 528	4 857	15 162	6 414	3 540	6 386	36 964
Woodland pastured ..... farms, 1997..	43	22	132	47	22	26	350
1992..	55	24	155	49	26	35	386
acres, 1997..	680	283	2 478	1 319	976	264	17 072
1992..	1 042	437	3 823	1 310	308	446	17 102
Woodland not pastured ..... farms, 1997..	221	152	411	153	97	245	375
1992..	249	158	400	155	103	264	352
acres, 1997..	6 106	4 989	15 833	5 364	3 588	5 273	23 408
1992..	6 486	4 420	11 339	5 104	3 232	5 940	19 862
Other land ..... farms, 1997..	477	250	776	362	276	518	578
1992..	515	249	797	396	315	539	571
acres, 1997..	9 473	3 743	16 788	12 021	6 260	6 919	23 480
1992..	10 142	3 377	17 746	14 032	4 174	7 380	21 403
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	127	60	210	84	49	39	240
1992..	118	48	241	122	58	47	228
acres, 1997..	3 829	941	6 303	3 944	1 770	431	16 239
1992..	4 822	966	6 966	7 065	1 072	385	14 626
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	449	231	721	344	269	502	524
1992..	492	238	744	374	290	522	530
acres, 1997..	5 644	2 802	10 485	8 077	4 490	6 488	7 241
1992..	5 320	2 411	10 780	6 967	3 102	6 995	6 777
Pastureland, all types ..... farms, 1997..	284	141	589	228	149	150	613
1992..	323	130	621	270	207	164	633
acres, 1997..	8 292	2 405	21 214	12 936	5 826	1 991	56 993
1992..	10 151	2 739	24 136	16 383	6 750	2 212	52 624
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	51	49	193	75	39	86	30
1992..	36	25	83	47	17	54	7
acres, 1997..	1 523	930	7 478	2 659	1 198	3 236	883
1992..	1 485	481	3 632	2 264	693	1 497	70

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 1997..	582	716	755	260	934	786	394
1992..	581	775	727	265	989	843	367
acres, 1997..	38 206	155 339	70 185	20 645	258 811	224 509	52 782
1992..	40 607	161 841	66 815	18 462	259 189	228 145	47 850
Harvested cropland ..... farms, 1997..	531	636	695	228	917	707	364
1992..	525	709	690	238	975	828	350
acres, 1997..	27 453	142 808	38 066	15 104	252 910	206 759	31 943
1992..	28 361	146 163	37 341	13 540	246 735	207 711	29 753
Cropland used only for pasture or grazing ..... farms, 1997..	326	247	448	92	104	171	229
1992..	325	290	446	83	105	181	205
acres, 1997..	5 602	7 218	25 142	3 162	1 064	4 723	18 091
1992..	6 677	7 780	25 074	2 691	1 814	4 250	15 040
Other cropland ..... farms, 1997..	218	161	179	55	124	173	72
1992..	204	292	161	66	425	355	76
acres, 1997..	5 151	5 313	6 977	2 379	4 837	13 027	2 748
1992..	5 569	7 898	4 400	2 231	10 640	16 184	3 057
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	65	64	58	26	31	67	24
1992..	59	122	42	29	124	155	35
acres, 1997..	893	1 140	2 601	892	816	3 845	809
1992..	1 670	3 219	1 027	778	2 568	7 007	1 337
Cropland on which all crops failed ..... farms, 1997..	54	13	14	13	28	12	9
1992..	67	13	21	4	38	34	8
acres, 1997..	950	249	125	154	485	979	403
1992..	1 210	397	244	(D)	1 162	878	90
Cropland in cultivated summer fallow ..... farms, 1997..	–	–	–	–	–	–	–
1992..	27	6	9	2	13	11	8
acres, 1997..	–	–	–	–	–	–	–
1992..	398	224	149	(D)	228	265	119
Cropland idle ..... farms, 1997..	149	95	127	30	72	117	46
1992..	102	184	115	42	303	203	35
acres, 1997..	3 308	3 924	4 251	1 333	3 536	8 203	1 536
1992..	2 291	4 058	2 980	1 025	6 682	8 034	1 511
Total woodland ..... farms, 1997..	448	315	599	121	362	351	327
1992..	451	327	567	127	397	417	299
acres, 1997..	14 343	9 912	33 816	4 660	9 438	13 315	25 825
1992..	16 435	10 147	29 768	5 020	9 435	11 548	20 562
Woodland pastured ..... farms, 1997..	124	124	313	46	31	64	180
1992..	197	131	320	49	38	81	177
acres, 1997..	2 142	3 529	9 565	1 378	796	950	8 463
1992..	3 914	2 570	11 628	1 484	1 105	1 792	8 481
Woodland not pastured ..... farms, 1997..	386	245	448	93	342	319	264
1992..	333	238	402	97	371	369	202
acres, 1997..	12 201	6 383	24 251	3 282	8 642	12 365	17 362
1992..	12 521	7 577	18 140	3 536	8 330	9 756	12 081
Other land ..... farms, 1997..	529	542	645	208	607	552	335
1992..	472	598	599	219	643	579	315
acres, 1997..	6 689	13 081	33 652	3 848	8 960	9 028	31 078
1992..	8 224	12 292	31 284	5 501	7 020	8 707	44 917
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	170	156	281	62	53	63	181
1992..	176	172	298	81	46	68	178
acres, 1997..	3 238	6 430	20 861	1 694	884	1 365	25 862
1992..	3 898	5 804	23 631	3 751	601	1 887	39 407
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	488	502	582	187	591	532	287
1992..	430	561	537	197	632	557	271
acres, 1997..	3 451	6 651	12 791	2 154	8 076	7 663	5 216
1992..	4 326	6 488	7 653	1 750	6 419	6 820	5 510
Pastureland, all types ..... farms, 1997..	478	390	662	148	171	227	368
1992..	479	430	676	161	165	248	348
acres, 1997..	10 982	17 177	55 568	6 234	2 744	7 038	52 416
1992..	14 489	16 154	60 333	7 926	3 520	7 929	62 928
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	17	81	62	21	57	175	17
1992..	6	18	24	4	30	114	13
acres, 1997..	385	3 055	2 279	2 458	1 909	12 377	975
1992..	149	471	575	100	2 612	7 356	1 029

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 1997..	840	1 170	323	1 281	732	375	389
1992..	929	1 104	322	1 276	779	361	368
acres, 1997..	229 793	190 143	23 032	112 711	202 788	42 972	39 782
1992..	232 281	187 225	23 447	119 592	190 861	43 251	39 492
Harvested cropland ..... farms, 1997..	829	972	280	1 173	665	339	355
1992..	917	1 009	289	1 196	755	329	349
acres, 1997..	226 761	141 524	13 265	84 861	188 859	22 411	24 532
1992..	223 831	138 000	12 608	85 464	173 728	22 567	23 266
Cropland used only for pasture or grazing ..... farms, 1997..	54	518	191	838	173	241	241
1992..	50	501	198	843	166	222	228
acres, 1997..	664	24 082	7 331	23 650	3 741	15 647	11 679
1992..	317	25 193	7 072	25 722	4 839	14 581	10 675
Other cropland ..... farms, 1997..	107	456	96	205	217	125	75
1992..	367	582	124	281	359	136	103
acres, 1997..	2 368	24 537	2 436	4 200	10 188	4 914	3 571
1992..	8 133	24 032	3 767	8 406	12 294	6 103	5 551
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	27	197	36	77	76	45	24
1992..	89	302	67	105	119	64	21
acres, 1997..	466	9 223	841	1 411	3 161	1 367	783
1992..	1 679	11 335	1 243	3 079	4 001	1 959	1 387
Cropland on which all crops failed ..... farms, 1997..	7	34	13	42	28	11	7
1992..	14	24	13	40	57	13	14
acres, 1997..	34	857	130	291	645	707	50
1992..	719	509	253	616	953	564	462
Cropland in cultivated summer fallow ..... farms, 1997..	–	10	–	–	–	–	–
1992..	10	20	12	49	30	7	8
acres, 1997..	–	111	–	–	–	–	–
1992..	153	296	275	1 354	752	204	114
Cropland idle ..... farms, 1997..	77	291	64	111	132	79	55
1992..	282	368	65	148	234	84	70
acres, 1997..	1 868	14 346	1 465	2 498	6 382	2 840	2 738
1992..	5 582	11 892	1 996	3 357	6 588	3 376	3 588
Total woodland ..... farms, 1997..	263	688	268	1 085	434	304	304
1992..	334	658	282	1 063	479	288	280
acres, 1997..	7 505	26 578	18 252	32 423	20 009	20 008	20 626
1992..	6 428	23 625	17 647	30 816	19 219	20 760	18 706
Woodland pastured ..... farms, 1997..	18	248	106	458	55	144	136
1992..	40	233	139	483	63	159	148
acres, 1997..	208	5 823	3 582	5 813	1 306	4 469	4 891
1992..	507	5 291	4 543	5 918	1 783	7 242	5 110
Woodland not pastured ..... farms, 1997..	251	573	227	928	411	237	244
1992..	310	542	216	911	449	211	202
acres, 1997..	7 297	20 755	14 670	26 610	18 703	15 539	15 735
1992..	5 921	18 334	13 104	24 898	17 436	13 518	13 596
Other land ..... farms, 1997..	513	904	286	1 208	557	296	320
1992..	574	819	267	1 203	605	273	271
acres, 1997..	7 007	25 729	6 666	26 598	8 789	11 055	10 896
1992..	6 340	20 138	6 956	26 786	8 943	10 450	10 146
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	32	277	97	583	82	94	123
1992..	46	267	97	570	108	104	108
acres, 1997..	810	12 176	3 327	15 953	2 058	6 815	6 608
1992..	501	11 195	4 779	16 831	2 291	6 971	6 546
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	503	851	261	1 094	538	264	286
1992..	562	763	245	1 103	581	249	236
acres, 1997..	6 197	13 553	3 339	10 645	6 731	4 240	4 288
1992..	5 839	8 943	2 177	9 955	6 652	3 479	3 600
Pastureland, all types ..... farms, 1997..	98	720	272	1 226	249	320	341
1992..	116	679	282	1 249	284	311	320
acres, 1997..	1 682	42 081	14 240	45 416	7 105	26 931	23 178
1992..	1 325	41 679	16 394	48 471	8 913	28 794	22 331
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	52	391	38	86	143	47	43
1992..	39	183	6	25	55	13	15
acres, 1997..	1 361	20 773	1 770	2 803	7 520	2 222	1 631
1992..	501	11 003	272	512	2 874	417	1 045

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 1997..	1 016	264	447	1 114	820	719	361
1992..	1 026	253	484	1 176	743	800	396
acres, 1997..	158 522	13 081	23 065	183 912	188 214	109 918	75 312
1992..	157 056	12 646	24 092	177 838	176 055	118 873	69 692
Harvested cropland ..... farms, 1997..	916	240	394	1 000	692	671	332
1992..	936	238	429	1 057	709	752	376
acres, 1997..	130 632	10 113	9 762	154 313	163 489	97 720	72 880
1992..	119 364	8 335	9 441	137 970	155 219	104 421	66 318
Cropland used only for pasture or grazing ..... farms, 1997..	500	71	250	553	244	177	40
1992..	551	60	233	614	248	221	34
acres, 1997..	17 660	743	10 707	18 554	5 431	2 963	418
1992..	21 303	676	11 945	22 513	6 280	3 819	340
Other cropland ..... farms, 1997..	284	96	127	306	279	256	86
1992..	513	121	128	447	343	351	124
acres, 1997..	10 230	2 225	2 596	11 045	19 294	9 235	2 014
1992..	16 389	3 635	2 706	17 355	14 556	10 633	3 034
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	129	39	36	107	117	79	20
1992..	235	44	48	194	152	107	21
acres, 1997..	3 818	528	619	3 280	8 380	1 588	354
1992..	6 317	1 709	729	6 801	6 727	2 135	195
Cropland on which all crops failed ..... farms, 1997..	34	14	23	52	23	64	20
1992..	56	26	11	37	63	88	21
acres, 1997..	629	106	123	(D)	422	2 612	374
1992..	830	256	47	606	1 288	1 317	252
Cropland in cultivated summer fallow ..... farms, 1997..	–	–	–	3	–	–	–
1992..	18	15	21	26	4	17	11
acres, 1997..	–	–	–	(D)	–	–	–
1992..	841	397	150	1 148	74	403	324
Cropland idle ..... farms, 1997..	170	71	90	199	172	163	55
1992..	323	64	83	295	194	232	93
acres, 1997..	5 783	1 591	1 854	5 766	10 492	5 035	1 286
1992..	8 401	1 273	1 780	8 800	6 467	6 778	2 263
Total woodland ..... farms, 1997..	720	116	351	725	423	360	103
1992..	721	116	351	740	379	432	80
acres, 1997..	26 224	3 106	25 919	26 398	16 792	11 726	1 839
1992..	29 651	2 376	28 237	23 012	14 451	13 007	1 378
Woodland pastured ..... farms, 1997..	185	11	248	235	101	49	12
1992..	203	17	256	282	104	61	7
acres, 1997..	3 246	95	11 688	4 523	2 960	886	(D)
1992..	4 093	386	14 104	5 749	2 831	1 135	54
Woodland not pastured ..... farms, 1997..	634	109	244	613	371	335	99
1992..	631	105	206	577	315	394	76
acres, 1997..	22 978	3 011	14 231	21 875	13 832	10 840	(D)
1992..	25 558	1 990	14 133	17 263	11 620	11 872	1 324
Other land ..... farms, 1997..	883	195	330	980	666	586	236
1992..	836	194	318	995	608	630	245
acres, 1997..	21 509	2 866	10 470	26 704	13 951	8 987	2 432
1992..	23 894	2 116	9 670	26 477	12 421	10 744	2 967
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	329	27	124	342	181	111	17
1992..	337	34	144	370	169	128	18
acres, 1997..	12 361	439	7 833	13 254	5 202	1 990	(D)
1992..	14 730	633	7 421	14 971	5 217	2 429	145
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	806	188	300	920	633	563	230
1992..	771	185	272	917	570	604	240
acres, 1997..	9 148	2 427	2 637	13 450	8 749	6 997	(D)
1992..	9 164	1 483	2 249	11 506	7 204	8 315	2 822
Pastureland, all types ..... farms, 1997..	737	95	395	837	424	286	65
1992..	792	93	408	893	417	336	55
acres, 1997..	33 267	1 277	30 228	36 331	13 593	5 839	775
1992..	40 126	1 695	33 470	43 233	14 328	7 383	539
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	162	13	9	118	219	71	24
1992..	46	1	4	52	89	20	13
acres, 1997..	6 803	446	(D)	3 548	16 876	2 106	710
1992..	2 263	(D)	(D)	1 887	7 247	844	228

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	617	508	492	787	476	1 117	908	549
1992..	617	540	553	846	465	1 253	963	594
acres, 1997..	238 360	56 414	207 030	81 152	38 605	236 888	174 265	47 555
1992..	240 484	57 127	202 960	82 712	36 784	245 675	180 265	52 411
Harvested cropland ..... farms, 1997..	574	458	460	708	437	1 088	855	509
1992..	582	506	533	758	440	1 210	916	553
acres, 1997..	226 996	46 712	199 980	69 598	21 077	228 175	166 773	23 563
1992..	221 281	45 135	187 295	68 356	20 368	229 723	168 952	24 238
Cropland used only for pasture or grazing ..... farms, 1997..	164	233	97	353	244	188	234	345
1992..	218	245	109	376	245	275	245	383
acres, 1997..	5 176	5 553	2 339	5 648	12 819	3 285	4 569	20 872
1992..	8 302	5 611	2 346	6 021	11 927	4 698	4 664	23 802
Other cropland ..... farms, 1997..	121	154	100	224	130	213	133	93
1992..	257	232	310	343	164	547	269	125
acres, 1997..	6 188	4 149	4 711	5 906	4 709	5 428	2 923	3 120
1992..	10 901	6 381	13 319	8 335	4 489	11 254	6 649	4 371
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	57	36	31	65	35	86	40	22
1992..	104	80	129	128	47	185	113	31
acres, 1997..	2 795	511	1 439	2 308	694	1 870	874	361
1992..	4 427	2 332	4 241	2 631	1 485	2 611	2 483	988
Cropland on which all crops failed ..... farms, 1997..	10	40	10	37	15	29	13	19
1992..	13	59	39	65	24	106	21	14
acres, 1997..	161	603	300	442	266	334	111	209
1992..	577	764	1 452	890	176	2 970	680	136
Cropland in cultivated summer fallow ..... farms, 1997..	–	–	6	–	–	12	–	–
1992..	9	22	4	19	13	26	6	10
acres, 1997..	–	–	74	–	–	169	–	–
1992..	608	365	30	289	135	658	59	145
Cropland idle ..... farms, 1997..	67	108	62	160	107	113	89	63
1992..	168	128	194	211	117	337	158	95
acres, 1997..	3 232	3 035	2 898	3 156	3 749	3 055	1 938	2 550
1992..	5 289	2 920	7 596	4 525	2 693	5 015	3 427	3 102
Total woodland ..... farms, 1997..	187	314	212	474	364	518	304	494
1992..	213	332	268	496	388	559	328	520
acres, 1997..	8 518	9 212	5 969	13 582	30 021	11 109	7 564	40 494
1992..	6 751	9 014	6 900	11 881	33 047	11 308	9 635	35 124
Woodland pastured ..... farms, 1997..	50	77	39	78	215	54	61	333
1992..	67	90	52	116	238	81	76	354
acres, 1997..	1 658	1 725	570	837	10 430	923	1 220	14 685
1992..	2 315	1 816	933	1 971	11 169	1 003	1 251	13 622
Woodland not pastured ..... farms, 1997..	156	274	188	426	279	477	262	375
1992..	173	285	233	429	282	501	282	379
acres, 1997..	6 860	7 487	5 399	12 745	19 591	10 186	6 344	25 809
1992..	4 436	7 198	5 967	9 910	21 878	10 305	8 384	21 502
Other land ..... farms, 1997..	466	440	360	702	373	906	697	457
1992..	470	453	417	699	373	1 010	713	478
acres, 1997..	15 472	7 789	7 684	9 326	16 135	12 938	10 547	21 601
1992..	14 085	7 343	7 537	9 264	17 205	12 180	10 505	22 451
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	110	124	64	151	159	89	140	230
1992..	139	123	56	176	188	85	154	257
acres, 1997..	3 931	3 150	1 144	2 270	10 626	1 590	2 050	17 885
1992..	5 499	3 173	2 832	2 743	11 990	1 871	2 860	18 736
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	443	425	349	677	352	876	651	408
1992..	431	432	394	668	336	975	678	423
acres, 1997..	11 541	4 639	6 540	7 056	5 509	11 348	8 497	3 716
1992..	8 586	4 170	4 705	6 521	5 215	10 309	7 645	3 715
Pastureland, all types ..... farms, 1997..	267	344	171	477	374	285	368	534
1992..	352	365	171	538	402	383	391	579
acres, 1997..	10 765	10 428	4 053	8 755	33 875	5 798	7 839	53 442
1992..	16 116	10 600	6 111	10 735	35 086	7 572	8 775	56 160
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	75	20	76	63	40	150	67	23
1992..	44	15	52	29	17	52	28	13
acres, 1997..	4 637	282	3 729	1 209	1 185	3 637	1 954	742
1992..	2 937	406	2 487	917	441	1 306	641	452

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	701	461	681	950	488	451	523	572
1992..	761	524	695	975	521	511	578	551
acres, 1997..	93 117	42 285	132 124	102 596	51 185	97 255	195 568	62 971
1992..	93 796	49 225	138 057	104 021	51 530	99 706	205 703	64 584
Harvested cropland ..... farms, 1997..	656	432	576	869	455	427	497	512
1992..	704	492	657	904	489	503	566	508
acres, 1997..	85 468	22 337	119 652	64 629	21 922	91 848	186 926	45 623
1992..	86 310	27 040	118 844	63 666	21 740	93 319	189 734	46 471
Cropland used only for pasture or grazing ..... farms, 1997..	198	253	245	552	315	34	48	322
1992..	219	272	245	549	318	37	51	310
acres, 1997..	3 858	16 554	5 623	30 431	27 244	244	1 010	13 537
1992..	3 576	17 963	6 088	29 470	26 586	340	959	11 642
Other cropland ..... farms, 1997..	119	97	196	203	59	134	162	140
1992..	210	122	293	264	91	235	290	189
acres, 1997..	3 791	3 394	6 849	7 536	2 019	5 163	7 632	3 811
1992..	3 910	4 222	13 125	10 885	3 204	6 047	15 010	6 471
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	55	32	77	85	14	33	70	47
1992..	82	36	111	97	27	73	149	69
acres, 1997..	655	736	2 281	2 248	(D)	1 162	2 901	1 060
1992..	1 265	740	4 097	3 297	836	1 395	7 710	1 668
Cropland on which all crops failed ..... farms, 1997..	14	15	16	21	9	16	35	4
1992..	19	21	19	26	9	39	40	29
acres, 1997..	158	128	168	350	(D)	408	1 447	22
1992..	271	430	162	218	136	720	1 607	560
Cropland in cultivated summer fallow ..... farms, 1997..	3	–	–	–	1	–	–	–
1992..	8	7	17	16	10	11	29	7
acres, 1997..	18	–	–	–	(D)	–	–	–
1992..	163	77	1 809	323	486	168	476	88
Cropland idle ..... farms, 1997..	63	65	126	130	43	97	94	101
1992..	134	81	200	188	56	158	152	115
acres, 1997..	2 960	2 530	4 400	4 938	1 470	3 593	3 284	2 729
1992..	2 211	2 975	7 057	7 047	1 746	3 764	5 217	4 155
Total woodland ..... farms, 1997..	273	392	466	742	362	178	195	453
1992..	296	420	453	745	394	169	240	413
acres, 1997..	5 734	32 132	15 782	38 639	26 916	3 675	8 472	19 426
1992..	6 357	36 515	13 361	40 343	25 888	2 701	7 993	19 355
Woodland pastured ..... farms, 1997..	58	258	119	415	243	18	21	241
1992..	81	289	115	450	277	14	33	213
acres, 1997..	712	12 474	2 056	13 438	11 448	328	789	5 399
1992..	1 114	17 503	2 265	15 810	10 859	137	587	5 869
Woodland not pastured ..... farms, 1997..	234	275	410	565	242	164	183	345
1992..	243	284	388	534	248	156	221	320
acres, 1997..	5 022	19 658	13 726	25 201	15 468	3 347	7 683	14 027
1992..	5 243	19 012	11 096	24 533	15 029	2 564	7 406	13 486
Other land ..... farms, 1997..	561	387	584	817	383	313	316	461
1992..	577	434	555	822	397	325	376	445
acres, 1997..	7 114	23 848	13 296	38 799	20 902	4 841	5 943	14 206
1992..	7 004	28 152	13 189	43 354	26 779	4 166	5 341	12 121
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	103	218	181	385	189	14	20	168
1992..	103	251	210	421	215	19	24	187
acres, 1997..	2 117	19 154	4 743	27 897	17 273	366	371	8 155
1992..	1 793	23 000	5 319	33 193	20 105	137	729	7 802
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	530	343	558	715	345	310	313	429
1992..	546	357	520	714	330	318	359	413
acres, 1997..	4 997	4 694	8 553	10 902	3 629	4 475	5 572	6 051
1992..	5 211	5 152	7 870	10 161	6 674	4 029	4 612	4 319
Pastureland, all types ..... farms, 1997..	293	442	417	848	465	61	71	473
1992..	321	502	440	863	499	65	90	444
acres, 1997..	6 687	48 182	12 422	71 766	55 965	938	2 170	27 091
1992..	6 483	58 466	13 672	78 473	57 550	614	2 275	25 313
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	40	33	155	75	18	64	75	56
1992..	10	13	86	43	14	45	39	31
acres, 1997..	1 002	1 567	7 324	2 966	1 018	1 609	2 633	2 191
1992..	308	280	5 195	2 224	729	1 027	1 050	1 047

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	647	405	657	887	1 294	858	823	741
1992..	635	360	681	999	1 404	880	744	813
acres, 1997..	240 818	43 544	62 010	172 108	275 137	120 471	183 980	185 638
1992..	237 077	51 969	69 373	179 653	271 249	126 115	190 780	188 979
Harvested cropland ..... farms, 1997..	574	333	602	816	1 279	735	680	710
1992..	602	302	624	936	1 389	835	674	798
acres, 1997..	223 117	24 215	49 417	162 658	265 704	102 027	145 749	177 505
1992..	209 786	29 178	52 199	164 043	259 476	105 035	151 475	178 471
Cropland used only for pasture or grazing ..... farms, 1997..	220	236	295	250	108	378	400	112
1992..	219	222	339	323	92	403	360	124
acres, 1997..	8 770	12 637	6 831	5 233	2 293	8 754	22 786	2 646
1992..	9 652	12 821	7 537	6 255	1 357	10 299	18 613	2 402
Other cropland ..... farms, 1997..	173	147	217	164	213	274	268	146
1992..	355	169	296	369	466	308	377	351
acres, 1997..	8 931	6 692	5 762	4 217	7 140	9 690	15 445	5 487
1992..	17 639	9 970	9 637	9 355	10 416	10 781	20 692	8 106
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	75	67	74	71	57	94	119	55
1992..	175	69	103	176	138	133	184	108
acres, 1997..	2 662	2 566	1 238	1 417	1 782	3 087	5 579	1 013
1992..	6 322	2 501	2 439	3 330	2 448	3 816	9 170	2 059
Cropland on which all crops failed ..... farms, 1997..	22	16	45	14	58	24	16	17
1992..	41	11	98	27	121	47	23	55
acres, 1997..	1 213	146	590	311	2 151	513	414	366
1992..	1 511	176	1 824	285	3 203	934	445	1 175
Cropland in cultivated summer fallow ..... farms, 1997..	–	–	–	–	–	–	–	–
1992..	8	10	27	13	25	16	11	16
acres, 1997..	–	–	–	–	–	–	–	–
1992..	657	384	356	277	633	430	425	240
Cropland idle ..... farms, 1997..	96	93	156	88	114	190	159	83
1992..	216	117	179	217	276	177	236	224
acres, 1997..	5 056	3 980	3 934	2 489	3 207	6 090	9 452	4 108
1992..	9 149	6 909	5 018	5 463	4 132	5 601	10 652	4 632
Total woodland ..... farms, 1997..	255	289	438	441	397	594	519	292
1992..	240	269	458	487	445	600	497	306
acres, 1997..	11 024	23 805	15 798	12 410	9 366	21 270	44 013	6 852
1992..	8 478	25 797	17 151	12 680	7 618	20 863	36 644	6 609
Woodland pastured ..... farms, 1997..	72	111	120	135	39	136	211	28
1992..	77	125	137	179	52	161	221	44
acres, 1997..	2 192	3 090	2 466	3 325	549	2 869	9 761	397
1992..	2 483	5 014	2 627	3 409	587	2 943	9 667	1 119
Woodland not pastured ..... farms, 1997..	220	240	386	348	377	533	409	272
1992..	186	218	388	379	415	526	379	271
acres, 1997..	8 832	20 715	13 332	9 085	8 817	18 401	34 252	6 455
1992..	5 995	20 783	14 524	9 271	7 031	17 920	26 977	5 490
Other land ..... farms, 1997..	510	314	562	735	766	708	660	534
1992..	477	255	553	772	813	718	624	554
acres, 1997..	15 458	10 962	9 645	12 623	7 832	13 775	23 682	6 956
1992..	13 835	10 188	9 769	11 746	7 831	13 756	25 959	6 736
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	103	96	165	194	47	176	231	78
1992..	119	96	145	197	56	198	241	62
acres, 1997..	4 497	6 523	4 043	4 758	847	4 177	13 414	1 894
1992..	4 359	6 110	2 863	4 977	718	4 610	15 730	1 012
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	485	286	535	697	747	678	617	512
1992..	449	238	528	715	794	673	576	536
acres, 1997..	10 961	4 439	5 602	7 865	6 985	9 598	10 268	5 062
1992..	9 476	4 078	6 906	6 769	7 113	9 146	10 229	5 724
Pastureland, all types ..... farms, 1997..	298	308	439	459	179	506	570	186
1992..	320	284	457	530	182	552	546	196
acres, 1997..	15 459	22 250	13 340	13 316	3 689	15 800	45 961	4 937
1992..	16 494	23 945	13 027	14 641	2 662	17 852	44 010	4 533
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	137	94	45	84	107	147	198	78
1992..	59	48	13	45	45	65	136	23
acres, 1997..	6 542	4 973	1 608	2 231	3 144	5 999	12 995	2 758
1992..	3 125	3 048	399	1 558	920	2 388	8 894	533

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	578	1 136	921	999	227	745	846	753
1992..	561	1 204	919	1 043	232	803	850	764
acres, 1997..	58 539	261 278	181 199	106 899	11 308	82 052	90 194	185 126
1992..	52 781	266 057	184 258	109 766	12 449	84 664	96 434	202 370
Harvested cropland ..... farms, 1997..	504	1 080	847	908	200	695	780	655
1992..	510	1 182	884	946	197	750	791	730
acres, 1997..	38 722	247 550	172 053	90 826	7 344	64 424	63 674	170 628
1992..	32 519	249 481	169 437	89 786	8 296	60 387	66 764	180 673
Cropland used only for pasture or grazing ..... farms, 1997..	325	177	184	464	81	361	498	196
1992..	314	185	202	517	89	417	516	201
acres, 1997..	12 937	3 141	3 226	10 747	2 307	8 701	18 995	5 091
1992..	13 163	3 349	4 149	12 484	2 391	11 082	21 655	5 916
Other cropland ..... farms, 1997..	159	231	210	240	70	260	235	214
1992..	212	516	396	334	78	399	266	368
acres, 1997..	6 880	10 587	5 920	5 326	1 657	8 927	7 525	9 407
1992..	7 099	13 227	10 672	7 496	1 762	13 195	8 015	15 781
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	61	97	83	64	25	93	66	103
1992..	81	199	161	117	28	125	114	148
acres, 1997..	1 444	3 985	2 651	1 177	667	2 056	1 782	4 399
1992..	3 097	4 921	4 605	1 996	411	2 884	3 261	5 280
Cropland on which all crops failed ..... farms, 1997..	22	22	10	35	9	49	42	21
1992..	21	33	57	59	14	106	27	37
acres, 1997..	153	329	71	417	167	979	430	306
1992..	558	532	901	907	155	2 216	445	742
Cropland in cultivated summer fallow ..... farms, 1997..	–	–	–	–	–	5	25	–
1992..	13	27	15	26	3	35	19	14
acres, 1997..	–	–	–	–	–	36	647	–
1992..	622	506	273	967	15	854	939	729
Cropland idle ..... farms, 1997..	106	144	132	166	49	178	153	127
1992..	138	328	221	204	54	241	158	227
acres, 1997..	5 283	6 273	3 198	3 732	823	5 856	4 666	4 702
1992..	2 822	7 268	4 893	3 626	1 181	7 241	3 370	9 030
Total woodland ..... farms, 1997..	449	544	452	516	97	505	619	301
1992..	429	632	456	487	100	587	634	309
acres, 1997..	33 124	18 461	10 304	14 573	3 121	21 331	30 459	7 375
1992..	32 854	18 550	10 546	13 090	3 399	23 976	30 183	8 823
Woodland pastured ..... farms, 1997..	217	69	54	143	19	119	262	40
1992..	221	96	69	150	25	181	287	56
acres, 1997..	7 118	1 248	957	1 644	393	2 999	7 635	753
1992..	6 482	1 845	1 115	2 358	463	4 312	9 050	1 031
Woodland not pastured ..... farms, 1997..	351	505	417	448	85	451	520	275
1992..	327	571	416	406	87	503	538	278
acres, 1997..	26 006	17 213	9 347	12 929	2 728	18 332	22 824	6 622
1992..	26 372	16 705	9 431	10 732	2 936	19 664	21 133	7 792
Other land ..... farms, 1997..	448	805	701	867	176	600	697	601
1992..	428	829	663	860	189	631	702	570
acres, 1997..	11 318	12 923	10 495	15 265	2 806	9 094	20 705	12 192
1992..	10 069	11 761	8 694	13 756	3 240	11 879	21 862	11 764
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	154	88	99	238	37	137	283	117
1992..	153	111	101	263	48	193	305	108
acres, 1997..	5 691	1 676	1 725	5 700	809	3 038	10 667	2 940
1992..	5 489	2 455	2 989	5 416	1 788	5 720	10 784	2 370
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	411	776	676	819	167	576	630	577
1992..	389	798	633	806	176	594	646	544
acres, 1997..	5 627	11 247	8 770	9 565	1 997	6 056	10 038	9 252
1992..	4 580	9 306	5 705	8 340	1 452	6 159	11 078	9 394
Pastureland, all types ..... farms, 1997..	460	282	286	663	113	471	695	307
1992..	450	320	302	727	130	576	745	315
acres, 1997..	25 746	6 065	5 908	18 091	3 509	14 738	37 297	8 784
1992..	25 134	7 649	8 253	20 258	4 642	21 114	41 489	9 317
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	68	156	216	58	11	78	59	185
1992..	23	80	80	30	1	19	36	95
acres, 1997..	3 005	9 338	6 232	1 323	497	1 596	1 723	9 541
1992..	1 251	3 925	3 823	859	(D)	662	958	6 528

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	668	192	657	829	1 411	845	971	565
1992..	750	195	729	806	1 421	722	1 032	640
acres, 1997..	224 940	19 618	94 343	72 096	195 298	175 237	288 322	190 879
1992..	227 574	19 116	102 467	70 255	202 073	167 430	288 262	198 251
Harvested cropland ..... farms, 1997..	652	168	563	770	1 305	636	942	520
1992..	739	176	652	746	1 338	696	1 017	626
acres, 1997..	221 436	10 632	82 454	42 236	172 504	146 595	281 220	180 922
1992..	218 100	9 300	83 692	38 381	172 716	148 880	272 420	185 436
Cropland used only for pasture or grazing ..... farms, 1997..	51	104	279	498	719	161	84	88
1992..	74	101	277	484	732	111	86	115
acres, 1997..	627	5 090	6 620	25 658	17 263	2 933	1 761	1 827
1992..	952	6 390	8 918	26 503	17 317	1 870	2 137	1 930
Other cropland ..... farms, 1997..	77	61	173	168	254	422	156	156
1992..	316	81	272	224	428	383	443	283
acres, 1997..	2 877	3 896	5 269	4 202	5 531	25 709	5 341	8 130
1992..	8 522	3 426	9 857	5 371	12 040	16 680	13 705	10 885
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	13	24	64	46	95	179	48	60
1992..	106	34	116	64	148	160	154	91
acres, 1997..	178	1 819	1 719	872	1 991	10 905	1 312	2 786
1992..	2 266	936	2 941	1 009	3 000	7 252	3 337	2 600
Cropland on which all crops failed ..... farms, 1997..	7	3	16	22	38	27	19	9
1992..	44	9	19	25	76	29	44	24
acres, 1997..	130	35	348	213	668	319	321	146
1992..	1 297	(D)	492	251	2 498	470	1 267	(D)
Cropland in cultivated summer fallow ..... farms, 1997..	–	–	–	–	–	29	–	–
1992..	5	1	15	21	42	29	11	10
acres, 1997..	–	–	–	–	–	726	–	–
1992..	110	(D)	708	429	839	548	64	(D)
Cropland idle ..... farms, 1997..	61	45	125	118	153	259	93	103
1992..	207	49	173	142	261	256	301	202
acres, 1997..	2 569	2 042	3 202	3 117	2 872	13 759	3 708	5 198
1992..	4 849	2 394	5 716	3 682	5 703	8 410	9 037	7 134
Total woodland ..... farms, 1997..	246	149	355	709	872	501	265	267
1992..	276	156	373	663	919	384	288	302
acres, 1997..	7 045	10 039	10 881	47 839	23 307	16 668	7 145	11 745
1992..	7 514	13 463	11 495	43 971	21 682	12 132	7 385	10 019
Woodland pastured ..... farms, 1997..	23	59	125	430	265	78	30	25
1992..	22	58	118	424	279	47	38	36
acres, 1997..	648	1 552	2 450	17 928	3 220	1 673	583	875
1992..	310	1 826	2 873	17 658	4 331	1 203	677	621
Woodland not pastured ..... farms, 1997..	231	124	284	536	758	467	247	252
1992..	259	126	290	467	781	363	265	279
acres, 1997..	6 397	8 487	8 431	29 911	20 087	14 995	6 562	10 870
1992..	7 204	11 637	8 622	26 313	17 351	10 929	6 708	9 398
Other land ..... farms, 1997..	432	141	567	700	1 294	644	555	387
1992..	505	150	570	655	1 275	540	645	440
acres, 1997..	5 259	7 454	13 206	26 569	22 300	11 296	8 519	6 388
1992..	6 699	9 087	15 454	25 429	23 183	7 613	6 809	8 048
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	24	51	167	312	465	91	53	50
1992..	23	52	182	311	451	72	60	61
acres, 1997..	131	4 552	6 811	16 916	10 372	1 662	2 043	790
1992..	180	6 720	9 389	17 602	11 112	1 228	1 100	1 455
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	420	127	533	635	1 185	628	542	376
1992..	494	135	533	592	1 163	520	623	427
acres, 1997..	5 128	2 902	6 395	9 653	11 928	9 634	6 476	5 598
1992..	6 519	2 367	6 065	7 827	12 071	6 385	5 709	6 593
Pastureland, all types ..... farms, 1997..	91	148	436	760	1 098	245	150	143
1992..	112	148	435	748	1 111	184	159	189
acres, 1997..	1 406	11 194	15 881	60 502	30 855	6 268	4 387	3 492
1992..	1 442	14 936	21 180	61 763	32 760	4 301	3 914	4 006
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	51	19	82	60	95	365	71	121
1992..	28	14	29	21	35	134	27	68
acres, 1997..	986	1 080	2 447	2 167	1 695	24 602	1 554	6 185
1992..	917	539	584	365	945	8 652	353	2 794

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

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**

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

Farms with harvested cropland	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Farms.....number, 1997	**58 048**	**1 154**	**799**	**772**	**871**	**412**	**854**
1992	**62 535**	**1 243**	**903**	**869**	**928**	**425**	**900**
acres harvested, 1997	**9 900 570**	**59 014**	**166 576**	**108 172**	**72 153**	**19 910**	**182 151**
1992	**9 790 327**	**56 938**	**168 177**	**110 503**	**72 760**	**19 008**	**173 995**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms	2 500	90	38	21	24	15	31
acres harvested	7 768	(D)	(D)	(D)	(D)	33	128
10 to 49 acres ..... farms	11 791	234	133	146	192	47	144
acres harvested	190 820	2 400	3 199	2 193	2 614	525	3 321
50 to 69 acres ..... farms	4 704	104	64	69	105	28	51
acres harvested	148 533	1 775	3 146	2 294	2 380	506	2 412
70 to 99 acres ..... farms	7 030	142	118	111	119	58	94
acres harvested	323 208	3 214	8 175	4 977	4 100	1 089	5 980
100 to 139 acres ..... farms	6 947	162	74	111	118	69	108
acres harvested	451 969	5 569	6 849	7 124	5 395	1 853	10 892
140 to 179 acres ..... farms	4 931	116	57	71	78	51	66
acres harvested	436 920	5 381	7 869	6 496	5 310	1 785	8 645
180 to 219 acres ..... farms	3 461	68	51	44	53	34	63
acres harvested	414 391	4 052	9 013	5 959	4 505	1 472	10 685
220 to 259 acres ..... farms	2 475	50	38	30	37	33	31
acres harvested	367 953	4 225	7 690	4 860	3 876	1 455	6 015
260 to 499 acres ..... farms	7 444	125	116	97	101	56	158
acres harvested	1 881 011	16 910	38 428	25 724	18 007	5 020	50 490
500 to 999 acres ..... farms	4 536	54	89	53	35	17	81
acres harvested	2 520 899	12 786	54 587	26 852	15 531	4 369	49 144
1,000 to 1,999 acres ..... farms	1 777	8	19	18	7	3	24
acres harvested	2 058 328	2 476	22 392	19 231	6 309	(D)	28 123
2,000 acres or more ..... farms	452	1	2	1	2	1	3
acres harvested	1 098 770	(D)	(D)	(D)	(D)	(D)	6 316
1992 size of farm:							
1 to 9 acres ..... farms	2 574	125	36	19	20	5	23
acres harvested	7 848	293	137	(D)	(D)	(D)	(D)
10 to 49 acres ..... farms	12 054	230	182	138	193	55	153
acres harvested	202 898	2 370	4 129	2 216	2 312	632	3 398
50 to 69 acres ..... farms	5 130	113	60	87	94	33	53
acres harvested	167 234	1 797	3 089	3 087	2 253	589	2 324
70 to 99 acres ..... farms	7 790	141	127	134	131	68	107
acres harvested	364 986	2 974	8 288	6 038	4 106	1 446	6 914
100 to 139 acres ..... farms	7 764	169	101	143	147	79	126
acres harvested	494 489	4 623	9 704	9 511	6 173	2 132	12 189
140 to 179 acres ..... farms	5 490	119	75	75	81	50	76
acres harvested	498 210	4 658	10 188	6 860	5 353	1 966	9 973
180 to 219 acres ..... farms	3 861	80	50	57	71	31	57
acres harvested	452 653	4 489	8 371	7 622	6 454	1 438	9 247
220 to 259 acres ..... farms	2 843	61	36	42	37	25	50
acres harvested	424 972	4 907	7 234	5 864	3 862	1 345	9 713
260 to 499 acres ..... farms	8 223	148	124	101	104	61	160
acres harvested	2 018 044	18 481	40 416	24 120	17 218	4 500	49 833
500 to 999 acres ..... farms	4 762	46	92	58	42	13	70
acres harvested	2 546 501	10 107	53 748	28 890	17 404	2 365	41 559
1,000 to 1,999 acres ..... farms	1 711	11	20	13	6	4	24
acres harvested	1 875 993	2 239	22 873	13 784	4 049	2 161	26 789
2,000 acres or more ..... farms	333	–	–	2	2	1	1
acres harvested	736 499	–	–	(D)	(D)	(D)	(D)
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms	8 063	380	62	85	127	79	55
acres	35 272	1 254	256	399	555	348	273
10 to 19 acres ..... farms	6 568	161	46	82	145	72	44
acres	88 388	2 168	641	1 114	1 976	971	611
20 to 29 acres ..... farms	5 076	130	28	63	125	78	40
acres	117 723	3 081	693	1 523	2 903	1 764	934
30 to 49 acres ..... farms	7 661	162	77	105	147	89	84
acres	288 795	6 097	2 981	4 046	5 545	3 297	3 210
50 to 99 acres ..... farms	9 912	149	185	165	150	44	150
acres	690 744	10 289	13 175	11 533	10 170	2 890	10 700
100 to 199 acres ..... farms	7 994	103	149	112	83	34	193
acres	1 111 120	14 281	22 053	15 391	11 119	4 154	26 996
200 to 499 acres ..... farms	7 567	63	158	110	74	11	197
acres	2 378 750	17 847	51 583	32 841	21 800	2 928	63 713
500 to 999 acres ..... farms	3 453	5	75	37	16	5	70
acres	2 370 595	(D)	49 519	24 881	10 951	3 558	46 313
1,000 acres or more ..... farms	1 754	1	19	13	4	–	21
acres	2 819 183	(D)	25 675	16 444	7 134	–	29 401
1992 acres harvested:							
1 to 9 acres ..... farms	8 103	482	72	74	159	74	50
acres	34 705	1 509	358	356	718	372	233
10 to 19 acres ..... farms	6 979	141	51	86	145	76	52
acres	95 519	1 961	730	1 190	2 012	1 035	757
20 to 29 acres ..... farms	5 431	128	41	59	99	81	49
acres	126 686	3 079	972	1 390	2 294	1 849	1 151
30 to 49 acres ..... farms	8 303	167	97	139	166	80	78
acres	314 548	6 221	3 698	5 350	6 087	2 858	3 018
50 to 99 acres ..... farms	11 290	166	206	213	151	81	171
acres	787 670	11 532	14 690	14 729	10 153	5 426	12 277
100 to 199 acres ..... farms	9 191	95	175	144	122	19	224
acres	1 278 605	12 934	24 418	19 670	16 555	(D)	30 793
200 to 499 acres ..... farms	8 309	61	172	111	66	12	199
acres	2 594 361	17 710	56 275	34 077	19 757	3 301	63 517
500 to 999 acres ..... farms	3 507	3	74	36	17	1	57
acres	2 393 729	1 992	48 511	24 025	10 567	(D)	38 121
1,000 acres or more ..... farms	1 422	–	15	7	3	1	20
acres	2 164 504	–	18 525	9 716	4 617	(D)	24 128

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

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

Farms with harvested cropland	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Farms.....number, 1997	**547**	**1 207**	**686**	**579**	**661**	**561**	**617**
1992	**534**	**1 388**	**754**	**621**	**751**	**639**	**697**
acres harvested, 1997	**40 988**	**106 546**	**90 330**	**47 612**	**183 300**	**142 470**	**52 645**
1992	**36 558**	**104 122**	**88 351**	**50 745**	**170 855**	**145 622**	**57 781**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms	3	91	34	7	30	40	54
acres harvested	3	296	99	25	112	152	139
10 to 49 acres ..... farms	62	291	196	97	142	161	224
acres harvested	804	3 500	2 769	1 404	2 229	2 317	2 537
50 to 69 acres ..... farms	42	124	57	62	42	31	71
acres harvested	850	2 995	1 675	1 414	1 517	1 325	1 425
70 to 99 acres ..... farms	86	160	81	90	61	43	81
acres harvested	2 450	5 080	3 307	2 881	3 503	2 382	2 514
100 to 139 acres ..... farms	94	152	70	89	60	52	50
acres harvested	3 560	8 044	4 239	4 052	4 790	4 723	2 530
140 to 179 acres ..... farms	70	104	58	56	39	32	40
acres harvested	3 696	7 050	5 410	3 409	4 140	3 520	1 827
180 to 219 acres ..... farms	39	74	41	37	38	24	15
acres harvested	2 414	5 733	4 754	3 099	5 266	3 294	1 235
220 to 259 acres ..... farms	27	29	23	34	20	12	13
acres harvested	2 058	2 680	3 318	3 442	3 682	2 274	1 496
260 to 499 acres ..... farms	68	111	70	78	90	67	31
acres harvested	7 781	21 954	18 050	13 010	27 409	19 497	6 488
500 to 999 acres ..... farms	42	51	37	21	87	51	24
acres harvested	7 784	25 582	20 083	7 226	54 036	31 174	12 159
1,000 to 1,999 acres ..... farms	9	17	15	4	42	38	11
acres harvested	3 698	18 012	15 346	3 289	51 143	48 421	12 424
2,000 acres or more ..... farms	5	3	4	4	10	10	3
acres harvested	5 890	5 620	11 280	4 361	25 473	23 391	7 871
1992 size of farm:							
1 to 9 acres ..... farms	6	150	31	13	32	44	69
acres harvested	8	(D)	(D)	(D)	107	172	196
10 to 49 acres ..... farms	60	311	189	83	140	171	232
acres harvested	656	3 944	2 475	1 250	2 288	2 514	2 503
50 to 69 acres ..... farms	45	126	70	50	55	46	88
acres harvested	791	3 078	2 121	1 213	1 977	1 629	1 858
70 to 99 acres ..... farms	80	184	90	95	81	72	100
acres harvested	2 129	6 001	3 488	3 097	4 175	4 052	3 388
100 to 139 acres ..... farms	83	178	87	99	69	50	61
acres harvested	2 798	8 019	5 496	4 316	4 798	3 951	3 120
140 to 179 acres ..... farms	64	130	65	78	70	28	34
acres harvested	3 004	8 726	6 311	4 454	7 684	3 044	2 206
180 to 219 acres ..... farms	40	92	46	58	41	25	23
acres harvested	2 145	7 924	5 096	5 503	5 879	3 453	1 959
220 to 259 acres ..... farms	31	45	30	36	38	18	19
acres harvested	2 312	5 096	4 281	3 936	7 127	3 125	2 541
260 to 499 acres ..... farms	80	114	87	69	93	70	37
acres harvested	9 788	22 896	21 389	11 131	26 777	19 710	8 283
500 to 999 acres ..... farms	32	38	46	30	84	68	19
acres harvested	7 627	17 767	23 014	8 718	49 574	40 260	9 577
1,000 to 1,999 acres ..... farms	9	18	12	8	42	42	11
acres harvested	3 554	17 935	12 380	5 010	46 558	51 643	12 245
2,000 acres or more ..... farms	4	2	1	2	6	5	4
acres harvested	1 746	(D)	(D)	(D)	13 911	12 069	9 905
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms	63	334	126	73	83	107	201
acres	296	1 179	591	357	443	564	761
10 to 19 acres ..... farms	63	183	107	79	63	68	118
acres	859	2 492	1 407	1 033	795	924	1 600
20 to 29 acres ..... farms	80	122	50	67	41	38	74
acres	1 824	2 786	1 147	1 542	964	863	1 711
30 to 49 acres ..... farms	125	158	97	107	60	32	89
acres	4 592	5 905	3 712	4 062	2 222	1 203	3 242
50 to 99 acres ..... farms	110	176	107	115	97	74	54
acres	7 298	12 341	7 281	7 709	7 236	5 363	3 564
100 to 199 acres ..... farms	72	108	86	82	83	75	26
acres	10 060	14 636	11 932	10 758	11 596	9 976	3 592
200 to 499 acres ..... farms	26	77	70	45	114	82	26
acres	7 088	24 506	21 948	12 672	37 071	25 409	8 216
500 to 999 acres ..... farms	4	35	31	7	77	41	18
acres	2 621	23 690	21 589	4 453	54 489	29 747	12 148
1,000 acres or more ..... farms	4	14	12	4	43	44	11
acres	6 350	19 011	20 723	5 026	68 484	68 421	17 811
1992 acres harvested:							
1 to 9 acres ..... farms	54	434	137	56	93	122	234
acres	258	1 409	651	236	469	641	882
10 to 19 acres ..... farms	82	211	103	85	80	63	141
acres	1 104	2 943	1 358	1 130	1 104	826	1 955
20 to 29 acres ..... farms	78	101	71	66	44	51	67
acres	1 791	2 366	1 679	1 502	1 037	1 200	1 570
30 to 49 acres ..... farms	122	170	86	139	67	50	81
acres	4 497	6 360	3 300	5 173	2 539	1 844	3 128
50 to 99 acres ..... farms	96	216	116	127	112	99	75
acres	6 318	14 621	7 996	8 597	8 106	6 971	4 895
100 to 199 acres ..... farms	54	135	123	87	122	71	37
acres	6 930	18 479	17 045	11 959	17 623	9 892	5 165
200 to 499 acres ..... farms	40	85	80	49	129	82	33
acres	10 651	25 697	25 969	13 310	41 197	25 569	9 499
500 to 999 acres ..... farms	7	23	31	10	73	60	16
acres	(D)	16 049	20 720	(D)	52 516	39 861	10 312
1,000 acres or more ..... farms	1	13	7	2	31	41	13
acres	(D)	16 198	9 633	(D)	46 264	58 818	20 375

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

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

Farms with harvested cropland	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Farms.....number, 1997	**658**	**828**	**707**	**614**	**85**	**1 539**	**707**
1992	**720**	**850**	**694**	**708**	**93**	**1 731**	**774**
acres harvested, 1997	**186 548**	**79 886**	**70 174**	**199 653**	**1 286**	**291 079**	**151 319**
1992	**183 578**	**78 647**	**64 664**	**189 599**	**1 222**	**289 331**	**161 069**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms	21	36	13	19	33	73	24
acres harvested	77	101	(D)	85	65	283	115
10 to 49 acres ..... farms	126	203	85	85	38	355	118
acres harvested	1 868	2 765	907	1 498	400	7 154	2 686
50 to 69 acres ..... farms	46	85	57	32	5	123	54
acres harvested	1 667	2 444	1 179	1 444	147	5 685	2 253
70 to 99 acres ..... farms	59	101	95	64	2	164	87
acres harvested	3 645	3 855	2 750	4 317	(D)	11 012	5 267
100 to 139 acres ..... farms	63	118	92	66	5	186	76
acres harvested	5 453	6 136	3 740	6 064	439	17 955	6 762
140 to 179 acres ..... farms	44	76	90	48	2	96	68
acres harvested	4 712	6 480	4 454	5 487	(D)	12 675	8 169
180 to 219 acres ..... farms	38	50	63	40	–	97	40
acres harvested	5 816	5 998	4 520	6 228	–	16 399	6 217
220 to 259 acres ..... farms	22	38	40	26	–	65	30
acres harvested	3 795	5 137	4 057	5 235	–	13 618	5 851
260 to 499 acres ..... farms	92	78	104	109	–	207	119
acres harvested	27 075	17 413	14 264	32 996	–	67 391	36 895
500 to 999 acres ..... farms	97	32	47	74	–	133	64
acres harvested	60 225	16 015	14 795	46 370	–	82 573	40 142
1,000 to 1,999 acres ..... farms	43	8	19	41	–	37	24
acres harvested	53 197	8 633	16 710	52 669	–	46 855	30 306
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
1992 size of farm:							
1 to 9 acres ..... farms	16	24	10	24	48	95	16
acres harvested	56	(D)	29	75	93	349	75
10 to 49 acres ..... farms	140	195	78	107	29	385	115
acres harvested	2 383	2 676	958	2 157	273	8 478	2 469
50 to 69 acres ..... farms	44	89	42	37	7	128	57
acres harvested	1 429	2 540	1 020	1 559	155	5 862	2 342
70 to 99 acres ..... farms	58	119	89	81	2	221	95
acres harvested	3 292	4 997	2 787	5 270	(D)	14 545	5 817
100 to 139 acres ..... farms	74	116	120	72	5	191	91
acres harvested	5 832	6 006	4 262	6 848	296	18 543	8 444
140 to 179 acres ..... farms	55	80	63	66	1	143	79
acres harvested	6 642	6 021	3 003	8 097	(D)	18 288	9 764
180 to 219 acres ..... farms	45	70	66	46	–	101	50
acres harvested	6 682	7 947	4 448	7 233	–	16 496	7 190
220 to 259 acres ..... farms	32	28	49	32	–	87	38
acres harvested	6 072	3 691	4 281	5 951	–	18 451	6 859
260 to 499 acres ..... farms	124	88	120	114	–	228	125
acres harvested	33 944	19 440	16 445	34 490	–	72 703	37 534
500 to 999 acres ..... farms	84	32	39	86	1	122	83
acres harvested	50 207	14 976	13 260	52 507	(D)	75 170	49 405
1,000 to 1,999 acres ..... farms	37	8	18	35	–	26	22
acres harvested	38 667	9 589	14 171	42 833	–	29 516	25 355
2,000 acres or more ..... farms	11	1	–	8	–	4	3
acres harvested	28 372	(D)	–	22 579	–	10 930	5 815
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms	70	132	88	43	51	147	54
acres	352	590	411	193	150	747	295
10 to 19 acres ..... farms	63	125	96	38	17	132	32
acres	820	1 675	1 238	521	239	1 783	448
20 to 29 acres ..... farms	30	88	81	21	8	90	39
acres	686	2 062	1 861	501	207	2 177	940
30 to 49 acres ..... farms	52	123	133	34	3	150	85
acres	2 066	4 559	5 116	1 278	100	5 710	3 227
50 to 99 acres ..... farms	98	157	151	115	3	309	141
acres	7 232	10 662	10 236	8 254	250	22 313	9 950
100 to 199 acres ..... farms	109	101	72	112	3	275	131
acres	15 098	13 804	9 918	15 422	340	38 898	18 239
200 to 499 acres ..... farms	108	75	59	141	–	285	147
acres	36 065	22 847	16 885	43 295	–	89 818	46 502
500 to 999 acres ..... farms	88	20	16	64	–	115	54
acres	60 902	13 345	10 013	44 894	–	76 979	37 650
1,000 acres or more ..... farms	40	7	11	46	–	36	24
acres	63 327	10 342	14 496	85 295	–	52 654	34 068
1992 acres harvested:							
1 to 9 acres ..... farms	59	116	67	41	69	157	41
acres	287	562	318	165	198	718	214
10 to 19 acres ..... farms	84	119	102	47	9	132	42
acres	1 206	1 634	1 354	657	128	1 852	596
20 to 29 acres ..... farms	39	97	79	32	5	99	35
acres	893	2 309	1 845	747	(D)	2 338	862
30 to 49 acres ..... farms	51	141	128	46	4	208	88
acres	1 914	5 321	4 900	1 763	138	8 002	3 419
50 to 99 acres ..... farms	98	163	153	140	4	346	144
acres	7 177	11 250	10 439	10 096	283	24 917	10 302
100 to 199 acres ..... farms	142	116	97	146	1	346	187
acres	20 803	15 999	13 310	20 363	(D)	48 101	25 651
200 to 499 acres ..... farms	135	75	45	142	1	314	154
acres	41 929	23 233	13 458	44 127	(D)	97 547	50 410
500 to 999 acres ..... farms	80	18	16	77	–	106	63
acres	55 287	11 520	10 272	51 916	–	71 129	42 890
1,000 acres or more ..... farms	32	5	7	37	–	23	20
acres	54 082	6 819	8 768	59 765	–	34 727	26 725

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

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

Farms with harvested cropland	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Farms.....number, 1997	**526**	**312**	**820**	**435**	**337**	**696**	**661**
1992	**590**	**372**	**895**	**487**	**390**	**762**	**700**
acres harvested, 1997	**135 010**	**77 229**	**138 789**	**210 603**	**61 612**	**178 842**	**25 617**
1992	**135 255**	**76 022**	**138 622**	**195 466**	**75 524**	**182 114**	**25 260**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms	31	17	32	15	36	29	47
acres harvested	94	66	94	50	80	114	(D)
10 to 49 acres ..... farms	153	68	227	65	105	128	98
acres harvested	2 204	1 023	3 449	1 246	1 603	2 847	947
50 to 69 acres ..... farms	32	17	59	18	24	42	57
acres harvested	1 090	755	1 937	776	950	1 906	799
70 to 99 acres ..... farms	45	32	77	17	35	72	91
acres harvested	2 571	2 205	3 436	1 089	1 838	4 674	1 523
100 to 139 acres ..... farms	55	36	73	26	20	74	97
acres harvested	4 196	3 127	4 990	2 220	1 587	7 684	2 469
140 to 179 acres ..... farms	25	19	77	18	23	54	70
acres harvested	2 794	2 261	7 454	2 266	3 015	7 183	2 581
180 to 219 acres ..... farms	15	14	46	28	12	47	55
acres harvested	2 089	2 159	5 567	4 573	1 859	8 081	2 372
220 to 259 acres ..... farms	22	10	34	21	12	36	32
acres harvested	4 504	1 994	4 760	4 378	1 603	7 884	2 139
260 to 499 acres ..... farms	59	42	102	59	26	103	91
acres harvested	16 417	13 068	26 647	17 891	8 053	34 438	8 206
500 to 999 acres ..... farms	53	42	60	95	27	69	17
acres harvested	35 132	27 952	34 718	58 414	16 855	45 084	2 140
1,000 to 1,999 acres ..... farms	24	11	25	55	14	36	5
acres harvested	33 625	13 835	30 082	71 733	16 690	45 333	2 029
2,000 acres or more ..... farms	12	4	8	18	3	6	1
acres harvested	30 294	8 784	15 655	45 967	7 479	13 614	(D)
1992 size of farm:							
1 to 9 acres ..... farms	35	15	36	15	35	28	53
acres harvested	133	(D)	110	66	66	102	140
10 to 49 acres ..... farms	167	92	211	68	106	134	105
acres harvested	2 605	1 650	3 444	1 311	1 585	2 899	999
50 to 69 acres ..... farms	44	38	61	22	30	45	70
acres harvested	1 411	1 758	1 971	987	1 222	2 271	1 121
70 to 99 acres ..... farms	55	36	92	26	37	86	94
acres harvested	2 870	2 043	3 658	1 551	2 158	5 846	1 330
100 to 139 acres ..... farms	43	33	117	29	29	85	114
acres harvested	3 188	2 690	7 839	2 360	2 471	8 498	2 671
140 to 179 acres ..... farms	47	18	83	27	18	54	69
acres harvested	5 103	2 321	8 379	3 448	2 342	7 541	2 403
180 to 219 acres ..... farms	26	19	50	24	18	42	57
acres harvested	3 582	3 138	5 835	3 809	2 371	7 006	2 477
220 to 259 acres ..... farms	22	20	33	30	16	41	27
acres harvested	4 349	3 902	5 337	5 645	2 337	8 427	1 423
260 to 499 acres ..... farms	53	41	127	77	51	134	93
acres harvested	14 795	12 785	32 275	22 754	15 506	43 652	9 333
500 to 999 acres ..... farms	55	46	54	97	30	82	15
acres harvested	33 007	26 451	30 186	56 424	18 030	52 167	2 306
1,000 to 1,999 acres ..... farms	31	12	26	63	16	25	2
acres harvested	38 025	14 507	29 567	75 610	18 186	28 822	(D)
2,000 acres or more ..... farms	12	2	5	9	4	6	1
acres harvested	26 187	(D)	10 021	21 501	9 250	14 883	(D)
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms	96	46	118	31	75	57	214
acres	430	218	550	144	244	260	(D)
10 to 19 acres ..... farms	72	22	104	22	41	39	101
acres	948	294	1 427	287	541	522	1 330
20 to 29 acres ..... farms	33	15	91	21	28	33	92
acres	775	336	2 082	495	630	790	2 101
30 to 49 acres ..... farms	44	23	92	24	36	63	91
acres	1 752	862	3 435	902	1 278	2 382	3 377
50 to 99 acres ..... farms	68	51	119	37	42	114	102
acres	4 870	3 705	8 248	2 512	2 920	8 286	6 743
100 to 199 acres ..... farms	57	52	121	57	45	146	41
acres	7 639	7 234	17 129	7 976	6 327	21 116	5 286
200 to 499 acres ..... farms	74	54	103	95	29	140	19
acres	22 511	17 698	33 266	30 539	9 790	44 200	5 126
500 to 999 acres ..... farms	49	34	46	85	27	67	1
acres	34 831	24 263	32 165	59 378	17 891	47 130	(D)
1,000 acres or more ..... farms	33	15	26	63	14	37	–
acres	61 254	22 619	40 487	108 370	21 991	54 156	–
1992 acres harvested:							
1 to 9 acres ..... farms	101	43	108	30	82	49	249
acres	488	215	453	158	289	227	823
10 to 19 acres ..... farms	77	33	116	31	38	41	114
acres	1 009	446	1 528	422	504	537	1 556
20 to 29 acres ..... farms	38	26	83	21	34	40	79
acres	907	597	1 918	492	806	941	1 832
30 to 49 acres ..... farms	70	42	116	22	26	65	113
acres	2 659	1 592	4 436	810	990	2 349	4 084
50 to 99 acres ..... farms	66	63	146	53	58	141	88
acres	4 654	4 289	10 434	3 595	4 117	10 321	6 030
100 to 199 acres ..... farms	81	51	131	79	52	143	35
acres	11 196	7 167	17 803	11 507	7 219	19 857	(D)
200 to 499 acres ..... farms	77	67	129	113	56	186	20
acres	24 408	21 464	38 980	36 380	18 474	58 128	5 227
500 to 999 acres ..... farms	44	35	45	85	27	72	2
acres	31 441	22 862	31 301	61 441	18 265	51 653	(D)
1,000 acres or more ..... farms	36	12	21	53	17	25	–
acres	58 493	17 390	31 769	80 661	24 860	38 101	–

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

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

Farms with harvested cropland	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Farms.....number, 1997..	**531**	**636**	**695**	**228**	**917**	**707**	**364**
1992..	**525**	**709**	**690**	**238**	**975**	**828**	**350**
acres harvested, 1997..	**27 453**	**142 808**	**38 066**	**15 104**	**252 910**	**206 759**	**31 943**
1992..	**28 361**	**146 163**	**37 341**	**13 540**	**246 735**	**207 711**	**29 753**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms..	37	44	11	59	32	23	1
acres harvested..	111	148	(D)	111	118	84	(D)
10 to 49 acres ..... farms..	159	167	99	74	163	104	36
acres harvested..	1 902	2 466	1 346	818	3 777	2 353	402
50 to 69 acres ..... farms..	47	57	51	16	59	36	26
acres harvested..	1 211	1 994	924	491	3 038	1 625	385
70 to 99 acres ..... farms..	108	53	111	20	102	68	52
acres harvested..	3 544	2 767	3 097	539	7 289	4 082	(D)
100 to 139 acres ..... farms..	84	66	100	17	87	72	54
acres harvested..	3 991	5 291	3 386	700	8 545	6 616	2 129
140 to 179 acres ..... farms..	35	30	112	14	54	60	34
acres harvested..	2 354	3 642	4 793	747	7 330	7 405	1 794
180 to 219 acres ..... farms..	12	30	50	4	53	38	31
acres harvested..	1 153	4 524	2 789	530	9 524	5 934	1 957
220 to 259 acres ..... farms..	9	16	42	4	49	40	25
acres harvested..	1 623	3 076	2 540	198	10 136	7 382	1 784
260 to 499 acres ..... farms..	26	70	79	9	141	118	61
acres harvested..	4 874	19 900	8 408	2 172	46 256	38 400	7 395
500 to 999 acres ..... farms..	14	67	32	4	115	106	32
acres harvested..	6 690	39 664	6 486	2 229	76 851	67 629	6 967
1,000 to 1,999 acres ..... farms..	–	27	7	7	55	33	9
acres harvested..	–	33 473	2 240	6 569	65 093	41 404	2 724
2,000 acres or more ..... farms..	–	9	1	–	7	9	3
acres harvested..	–	25 863	(D)	–	14 953	23 845	4 962
1992 size of farm:							
1 to 9 acres ..... farms..	22	53	5	70	32	24	1
acres harvested..	(D)	156	(D)	145	129	80	(D)
10 to 49 acres ..... farms..	117	159	83	69	172	145	34
acres harvested..	1 328	2 401	1 244	734	4 032	3 257	367
50 to 69 acres ..... farms..	73	66	72	8	64	35	24
acres harvested..	1 887	2 476	1 318	261	2 944	1 427	440
70 to 99 acres ..... farms..	111	60	96	25	102	74	48
acres harvested..	3 772	3 114	2 678	656	7 021	4 737	(D)
100 to 139 acres ..... farms..	85	62	114	21	81	103	55
acres harvested..	4 243	5 210	3 894	922	8 266	9 159	1 611
140 to 179 acres ..... farms..	43	51	108	9	72	68	35
acres harvested..	2 566	5 867	4 911	471	9 497	8 416	1 410
180 to 219 acres ..... farms..	14	47	48	4	49	53	26
acres harvested..	1 339	6 858	2 870	383	8 687	7 538	1 531
220 to 259 acres ..... farms..	18	26	46	5	52	43	25
acres harvested..	2 469	4 941	3 506	769	10 996	8 286	1 848
260 to 499 acres ..... farms..	27	83	83	17	182	133	58
acres harvested..	4 919	23 848	8 174	3 223	58 833	42 068	6 768
500 to 999 acres ..... farms..	14	65	29	6	122	107	34
acres harvested..	5 326	36 737	6 073	1 930	76 794	61 104	7 392
1,000 to 1,999 acres ..... farms..	–	30	5	4	41	34	6
acres harvested..	–	34 368	1 718	4 046	48 555	41 941	2 302
2,000 acres or more ..... farms..	1	7	1	–	6	9	4
acres harvested..	(D)	20 187	(D)	–	10 981	19 698	4 887
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms..	121	107	73	107	59	44	28
acres..	476	457	(D)	330	286	215	(D)
10 to 19 acres ..... farms..	88	73	120	37	45	36	43
acres..	1 195	933	1 634	492	623	536	544
20 to 29 acres ..... farms..	77	54	95	18	39	24	54
acres..	1 803	1 314	2 194	414	930	560	1 256
30 to 49 acres ..... farms..	102	68	175	27	80	71	70
acres..	3 946	2 637	6 477	985	3 002	2 802	2 555
50 to 99 acres ..... farms..	88	77	151	13	184	129	77
acres..	5 565	5 407	9 942	877	13 275	8 989	5 267
100 to 199 acres ..... farms..	25	81	53	8	154	119	62
acres..	3 336	11 112	6 592	1 081	22 295	17 162	7 972
200 to 499 acres ..... farms..	23	94	22	11	192	151	25
acres..	6 770	30 265	5 828	3 643	61 269	48 920	8 020
500 to 999 acres ..... farms..	7	54	5	3	112	95	3
acres..	4 362	38 708	3 047	2 098	79 322	65 702	1 627
1,000 acres or more ..... farms..	–	28	1	4	52	38	2
acres..	–	51 975	(D)	5 184	71 908	61 873	(D)
1992 acres harvested:							
1 to 9 acres ..... farms..	100	120	64	111	52	48	40
acres..	408	503	348	325	227	215	231
10 to 19 acres ..... farms..	73	69	104	38	59	70	42
acres..	957	906	1 404	479	858	1 007	582
20 to 29 acres ..... farms..	58	50	126	21	46	28	55
acres..	1 352	1 167	2 899	465	1 114	648	1 229
30 to 49 acres ..... farms..	127	60	153	22	88	85	60
acres..	4 884	2 346	5 670	800	3 295	3 318	2 187
50 to 99 acres ..... farms..	106	106	156	16	165	135	76
acres..	6 647	7 578	10 107	1 086	11 712	9 630	4 943
100 to 199 acres ..... farms..	34	114	55	13	182	160	46
acres..	4 815	15 793	7 092	(D)	26 353	22 727	6 179
200 to 499 acres ..... farms..	20	111	28	11	237	185	24
acres..	5 393	34 907	7 264	3 366	76 767	60 010	7 308
500 to 999 acres ..... farms..	7	52	4	5	104	81	4
acres..	3 905	36 496	2 557	3 872	70 759	54 061	2 622
1,000 acres or more ..... farms..	–	27	–	1	42	36	3
acres..	–	46 467	–	(D)	55 650	56 095	4 472

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

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

Farms with harvested cropland	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Farms.....number, 1997	**829**	**972**	**280**	**1 173**	**665**	**339**	**355**
1992	**917**	**1 009**	**289**	**1 196**	**755**	**329**	**349**
acres harvested, 1997	**226 761**	**141 524**	**13 265**	**84 861**	**188 859**	**22 411**	**24 532**
1992	**223 831**	**138 000**	**12 608**	**85 464**	**173 728**	**22 567**	**23 266**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms	29	40	6	28	18	8	7
acres harvested	101	115	17	(D)	68	33	12
10 to 49 acres ..... farms	132	189	47	132	114	38	37
acres harvested	3 336	2 522	619	1 902	2 121	558	574
50 to 69 acres ..... farms	46	86	38	114	43	29	39
acres harvested	2 339	2 240	852	2 917	1 642	638	823
70 to 99 acres ..... farms	97	106	38	276	57	45	42
acres harvested	7 175	3 884	832	11 084	3 062	1 369	1 298
100 to 139 acres ..... farms	66	133	38	315	76	56	65
acres harvested	6 654	7 210	1 246	17 217	5 999	1 884	2 710
140 to 179 acres ..... farms	57	79	32	126	54	38	47
acres harvested	7 845	6 941	1 328	8 617	6 743	1 705	1 994
180 to 219 acres ..... farms	51	53	22	50	53	23	33
acres harvested	9 130	5 455	1 052	4 553	7 832	1 189	2 560
220 to 259 acres ..... farms	41	36	15	27	39	30	15
acres harvested	8 901	5 275	1 303	2 837	7 479	2 615	1 172
260 to 499 acres ..... farms	165	130	39	70	88	49	43
acres harvested	56 400	29 234	3 973	13 312	25 852	5 253	5 478
500 to 999 acres ..... farms	111	89	5	26	67	16	24
acres harvested	71 532	41 572	2 043	11 876	38 711	3 993	6 008
1,000 to 1,999 acres ..... farms	26	26	–	7	38	7	3
acres harvested	34 124	23 202	–	5 729	46 775	3 174	1 903
2,000 acres or more ..... farms	8	5	–	2	18	–	–
acres harvested	19 224	13 874	–	(D)	42 575	–	–
1992 size of farm:							
1 to 9 acres ..... farms	19	45	4	16	21	5	8
acres harvested	70	100	8	(D)	61	13	20
10 to 49 acres ..... farms	140	191	42	127	117	50	34
acres harvested	3 715	2 808	435	1 836	2 093	567	409
50 to 69 acres ..... farms	58	87	31	104	73	26	36
acres harvested	2 964	2 564	631	3 174	2 617	537	912
70 to 99 acres ..... farms	100	108	50	278	66	36	44
acres harvested	7 191	4 700	1 280	11 977	3 797	814	1 343
100 to 139 acres ..... farms	90	142	44	340	73	45	59
acres harvested	8 934	8 276	1 389	19 281	6 422	1 629	2 940
140 to 179 acres ..... farms	78	73	39	138	73	33	53
acres harvested	10 993	5 936	1 373	9 507	8 660	1 203	2 161
180 to 219 acres ..... farms	71	48	23	57	59	31	34
acres harvested	12 643	5 323	1 037	5 383	7 856	1 523	1 971
220 to 259 acres ..... farms	46	40	19	28	46	20	12
acres harvested	9 724	5 477	1 066	3 473	8 479	1 633	932
260 to 499 acres ..... farms	183	166	29	68	105	54	48
acres harvested	61 816	35 144	2 765	10 851	30 003	5 687	6 270
500 to 999 acres ..... farms	102	85	8	31	78	23	18
acres harvested	64 223	38 778	2 624	12 667	45 462	7 063	3 422
1,000 to 1,999 acres ..... farms	26	20	–	8	39	6	3
acres harvested	32 944	18 653	–	6 493	46 760	1 898	2 886
2,000 acres or more ..... farms	4	4	–	1	5	–	–
acres harvested	8 614	10 241	–	(D)	11 518	–	–
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms	45	173	46	110	54	45	33
acres	198	703	(D)	493	258	220	165
10 to 19 acres ..... farms	29	113	59	116	47	45	43
acres	405	1 541	773	1 549	619	595	564
20 to 29 acres ..... farms	35	91	60	105	37	48	60
acres	843	2 137	1 366	2 474	899	1 088	1 361
30 to 49 acres ..... farms	80	109	46	276	64	74	69
acres	3 042	4 211	1 678	10 932	2 472	2 676	2 529
50 to 99 acres ..... farms	140	150	34	422	111	67	79
acres	10 222	10 527	2 289	27 573	8 230	4 588	5 168
100 to 199 acres ..... farms	149	140	24	78	132	35	46
acres	21 658	19 948	3 268	10 399	19 288	4 673	6 476
200 to 499 acres ..... farms	221	130	9	47	113	22	21
acres	72 125	41 695	2 207	14 292	34 636	6 520	5 551
500 to 999 acres ..... farms	97	51	2	13	59	3	4
acres	65 851	34 543	(D)	8 192	40 573	2 051	2 718
1,000 acres or more ..... farms	33	15	–	6	48	–	–
acres	52 417	26 219	–	8 957	81 884	–	–
1992 acres harvested:							
1 to 9 acres ..... farms	25	158	48	80	50	52	36
acres	103	569	228	371	208	295	176
10 to 19 acres ..... farms	32	121	58	85	69	53	51
acres	472	1 650	821	1 147	950	710	692
20 to 29 acres ..... farms	48	67	61	108	51	53	55
acres	1 135	1 581	1 365	2 577	1 247	1 213	1 285
30 to 49 acres ..... farms	88	131	58	286	64	56	76
acres	3 305	5 034	2 141	11 530	2 387	2 058	2 875
50 to 99 acres ..... farms	160	184	42	484	126	48	66
acres	11 639	13 045	2 637	31 833	9 174	3 393	4 353
100 to 199 acres ..... farms	204	138	12	93	151	43	39
acres	29 639	18 888	(D)	12 574	21 489	5 747	5 084
200 to 499 acres ..... farms	239	158	8	44	142	17	23
acres	76 392	48 472	2 294	13 091	42 063	4 715	5 915
500 to 999 acres ..... farms	92	38	2	14	68	7	2
acres	60 583	25 726	(D)	(D)	45 840	4 436	(D)
1,000 acres or more ..... farms	29	14	–	2	34	–	1
acres	40 563	23 035	–	(D)	50 370	–	(D)

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

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

Farms with harvested cropland	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Farms.....number, 1997..	**916**	**240**	**394**	**1 000**	**692**	**671**	**332**
1992..	**936**	**238**	**429**	**1 057**	**709**	**752**	**376**
acres harvested, 1997..	**130 632**	**10 113**	**9 762**	**154 313**	**163 489**	**97 720**	**72 880**
1992..	**119 364**	**8 335**	**9 441**	**137 970**	**155 219**	**104 421**	**66 318**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms..	14	51	20	30	31	58	41
acres harvested..	52	93	(D)	128	124	157	120
10 to 49 acres ..... farms..	178	107	73	245	146	201	113
acres harvested..	2 870	1 331	806	3 622	2 312	3 087	1 998
50 to 69 acres ..... farms..	112	20	35	120	57	62	11
acres harvested..	2 772	509	413	3 404	2 175	1 968	493
70 to 99 acres ..... farms..	113	17	73	125	74	59	20
acres harvested..	4 120	(D)	1 072	5 123	3 775	2 774	1 154
100 to 139 acres..... farms..	107	12	67	127	85	67	14
acres harvested..	6 263	720	1 376	6 525	6 228	5 153	1 638
140 to 179 acres..... farms..	79	11	40	67	52	40	21
acres harvested..	7 265	1 097	985	5 047	5 180	3 761	2 819
180 to 219 acres..... farms..	60	2	29	48	34	35	12
acres harvested..	6 233	(D)	908	4 946	4 425	4 971	2 200
220 to 259 acres..... farms..	29	6	18	44	19	30	5
acres harvested..	4 156	798	509	4 936	3 077	4 925	1 165
260 to 499 acres..... farms..	131	8	27	93	83	66	40
acres harvested..	29 732	1 741	1 644	18 420	23 219	18 394	13 226
500 to 999 acres..... farms..	68	5	10	66	66	31	38
acres harvested..	35 990	2 396	1 406	34 489	38 046	19 935	25 498
1,000 to 1,999 acres ..... farms..	22	1	2	24	31	13	14
acres harvested..	24 339	(D)	(D)	28 871	39 646	13 025	16 403
2,000 acres or more..... farms..	3	–	–	11	14	9	3
acres harvested..	6 840	–	–	38 802	35 282	19 570	6 166
1992 size of farm:							
1 to 9 acres ..... farms..	5	51	43	26	21	60	38
acres harvested..	(D)	89	(D)	74	74	130	101
10 to 49 acres ..... farms..	140	102	76	239	134	223	127
acres harvested..	2 308	1 086	600	3 367	2 296	3 698	2 362
50 to 69 acres ..... farms..	114	17	37	111	61	62	24
acres harvested..	2 881	359	418	2 908	1 991	2 156	1 123
70 to 99 acres ..... farms..	125	19	88	139	81	79	26
acres harvested..	4 594	1 003	1 004	5 669	3 879	3 847	1 818
100 to 139 acres..... farms..	132	17	62	148	82	60	22
acres harvested..	7 566	659	1 156	7 601	6 175	4 194	2 141
140 to 179 acres..... farms..	73	11	37	77	65	54	23
acres harvested..	5 871	1 011	753	5 904	6 660	5 586	3 115
180 to 219 acres..... farms..	66	9	26	75	33	33	14
acres harvested..	6 932	762	734	6 951	4 049	4 559	2 492
220 to 259 acres..... farms..	44	3	13	39	29	29	12
acres harvested..	6 921	369	351	4 726	4 744	4 479	2 330
260 to 499 acres..... farms..	147	4	32	108	82	83	41
acres harvested..	28 714	747	2 166	22 122	21 938	21 693	14 188
500 to 999 acres..... farms..	68	3	13	66	80	47	39
acres harvested..	29 497	(D)	1 562	30 147	43 750	28 047	25 706
1,000 to 1,999 acres ..... farms..	20	2	2	20	31	17	10
acres harvested..	20 477	(D)	(D)	21 858	37 831	15 557	10 942
2,000 acres or more..... farms..	2	–	–	9	10	5	–
acres harvested..	(D)	–	–	26 643	21 832	10 475	–
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms..	94	108	137	138	86	145	82
acres..	480	352	541	667	436	555	295
10 to 19 acres ..... farms..	111	47	98	158	74	75	31
acres..	1 512	658	1 304	2 109	1 007	988	416
20 to 29 acres ..... farms..	115	19	70	111	53	54	18
acres..	2 602	455	1 554	2 578	1 255	1 205	416
30 to 49 acres ..... farms..	134	21	48	167	70	97	36
acres..	5 014	760	1 828	6 236	2 772	3 669	1 386
50 to 99 acres ..... farms..	132	16	21	176	127	85	22
acres..	9 020	1 077	1 268	12 350	9 039	5 921	1 538
100 to 199 acres..... farms..	162	17	15	108	100	92	41
acres..	22 430	2 229	1 735	15 140	13 492	12 662	5 916
200 to 499 acres..... farms..	106	8	5	68	89	75	50
acres..	34 290	2 161	1 532	22 442	28 792	22 333	16 222
500 to 999 acres..... farms..	47	4	–	43	54	34	36
acres..	31 791	2 421	–	28 489	36 755	24 111	24 706
1,000 acres or more..... farms..	15	–	–	31	39	14	16
acres..	23 493	–	–	64 302	69 941	26 276	21 985
1992 acres harvested:							
1 to 9 acres ..... farms..	68	114	183	135	67	143	77
acres..	356	358	636	658	308	513	306
10 to 19 acres ..... farms..	136	43	107	188	74	87	39
acres..	1 857	602	1 373	2 615	1 027	1 226	555
20 to 29 acres ..... farms..	90	16	60	109	62	66	29
acres..	2 134	367	1 391	2 500	1 452	1 502	702
30 to 49 acres ..... farms..	155	21	42	150	78	100	36
acres..	5 873	775	1 437	5 655	2 977	3 852	1 348
50 to 99 acres ..... farms..	157	26	21	204	128	114	42
acres..	10 653	1 793	1 354	14 539	9 296	7 889	2 840
100 to 199 acres..... farms..	155	12	10	126	101	95	56
acres..	21 500	1 683	1 350	17 828	13 821	12 864	8 061
200 to 499 acres..... farms..	130	3	6	89	108	90	51
acres..	38 650	653	1 900	28 270	33 275	27 366	17 266
500 to 999 acres..... farms..	32	3	–	34	60	46	40
acres..	20 246	2 104	–	23 472	42 005	31 703	28 159
1,000 acres or more..... farms..	13	–	–	22	31	11	6
acres..	18 095	–	–	42 433	51 058	17 506	7 081

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

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

Farms with harvested cropland	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Farms.....number, 1997	**574**	**458**	**460**	**708**	**437**	**1 088**	**855**	**509**
1992	**582**	**506**	**533**	**758**	**440**	**1 210**	**916**	**553**
acres harvested, 1997	**226 996**	**46 712**	**199 980**	**69 598**	**21 077**	**228 175**	**166 773**	**23 563**
1992	**221 281**	**45 135**	**187 295**	**68 356**	**20 368**	**229 723**	**168 952**	**24 238**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms	23	26	17	48	20	28	51	4
acres harvested	78	72	56	127	45	127	168	7
10 to 49 acres ..... farms	107	118	63	242	54	165	256	33
acres harvested	1 789	1 624	1 094	3 552	785	3 613	4 416	317
50 to 69 acres ..... farms	20	53	24	85	26	69	57	33
acres harvested	1 011	1 390	992	2 681	425	3 376	2 406	603
70 to 99 acres ..... farms	31	61	47	82	64	150	75	81
acres harvested	2 227	2 308	2 793	3 497	1 403	10 391	4 702	1 655
100 to 139 acres ..... farms	48	46	53	81	58	106	92	94
acres harvested	4 771	2 982	4 622	5 227	1 477	10 601	8 646	2 640
140 to 179 acres ..... farms	39	50	21	43	58	117	45	78
acres harvested	4 962	4 707	2 651	4 330	2 407	15 604	5 413	2 687
180 to 219 acres ..... farms	31	27	29	19	54	79	33	49
acres harvested	4 904	2 905	5 123	2 586	2 306	13 062	5 883	2 022
220 to 259 acres ..... farms	19	14	11	22	25	69	33	25
acres harvested	3 645	2 264	2 217	3 147	1 488	13 422	6 867	1 195
260 to 499 acres ..... farms	93	44	72	47	55	175	100	83
acres harvested	30 290	10 473	21 538	13 459	4 627	53 331	33 668	6 798
500 to 999 acres ..... farms	92	11	59	25	19	95	78	25
acres harvested	56 364	6 385	37 129	12 548	4 036	57 732	49 175	4 556
1,000 to 1,999 acres ..... farms	51	5	44	11	4	31	31	2
acres harvested	64 141	4 304	59 036	12 920	2 078	37 460	36 235	(D)
2,000 acres or more ..... farms	20	3	20	3	–	4	4	2
acres harvested	52 814	7 298	62 729	5 524	–	9 456	9 194	(D)
1992 size of farm:								
1 to 9 acres ..... farms	17	25	17	42	13	36	46	5
acres harvested	52	(D)	70	135	(D)	(D)	158	12
10 to 49 acres ..... farms	73	127	75	242	54	199	253	40
acres harvested	1 090	1 822	1 719	3 431	611	4 226	4 877	506
50 to 69 acres ..... farms	33	66	26	104	41	61	75	35
acres harvested	1 342	1 682	1 056	3 239	943	2 908	3 374	525
70 to 99 acres ..... farms	48	61	50	95	61	178	87	96
acres harvested	3 207	2 735	3 070	4 075	1 329	12 198	5 786	1 983
100 to 139 acres ..... farms	46	76	56	92	57	139	77	93
acres harvested	3 450	4 139	4 609	6 034	1 581	13 327	6 209	2 539
140 to 179 acres ..... farms	34	43	37	50	52	122	59	88
acres harvested	4 083	3 484	4 342	4 650	1 663	15 825	7 789	2 970
180 to 219 acres ..... farms	30	23	32	23	42	86	43	62
acres harvested	5 063	2 841	5 466	3 178	2 190	14 104	6 972	2 289
220 to 259 acres ..... farms	21	13	26	20	26	75	37	31
acres harvested	4 393	1 998	5 147	2 841	1 286	15 304	7 851	1 486
260 to 499 acres ..... farms	116	56	85	50	64	189	123	80
acres harvested	34 961	13 815	27 077	12 657	4 891	58 975	38 497	7 831
500 to 999 acres ..... farms	96	12	73	29	28	92	84	20
acres harvested	56 710	6 334	45 384	17 059	4 866	54 067	48 892	3 382
1,000 to 1,999 acres ..... farms	52	3	39	11	1	31	29	2
acres harvested	61 461	3 785	45 399	11 057	(D)	33 186	32 443	(D)
2,000 acres or more ..... farms	16	1	17	–	1	2	3	1
acres harvested	45 469	(D)	43 956	–	(D)	(D)	6 104	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms	47	85	38	142	74	50	135	48
acres	231	361	172	592	(D)	258	666	(D)
10 to 19 acres ..... farms	48	63	32	120	91	58	87	106
acres	637	870	433	1 646	1 235	789	1 160	1 417
20 to 29 acres ..... farms	30	44	14	67	71	52	59	100
acres	697	1 029	326	1 566	1 619	1 251	1 373	2 192
30 to 49 acres ..... farms	28	70	32	118	88	82	86	106
acres	1 095	2 591	1 168	4 483	3 207	3 132	3 203	3 756
50 to 99 acres ..... farms	64	75	69	111	63	238	131	87
acres	4 889	5 008	5 167	7 361	4 220	17 136	9 349	5 461
100 to 199 acres ..... farms	92	72	78	67	32	251	118	46
acres	12 991	10 077	11 216	9 260	4 007	35 625	15 909	5 800
200 to 499 acres ..... farms	121	34	84	55	16	248	135	15
acres	40 624	10 445	26 814	17 163	4 808	74 384	43 699	4 167
500 to 999 acres ..... farms	82	11	56	16	1	78	75	1
acres	56 265	7 384	39 122	10 518	(D)	52 280	51 153	(D)
1,000 acres or more ..... farms	62	4	57	12	1	31	29	–
acres	109 567	8 947	115 562	17 009	(D)	43 320	40 261	–
1992 acres harvested:								
1 to 9 acres ..... farms	43	82	36	144	68	72	118	54
acres	214	329	177	659	298	377	609	258
10 to 19 acres ..... farms	44	81	23	112	92	70	83	127
acres	608	1 160	330	1 481	1 218	994	1 129	1 677
20 to 29 acres ..... farms	17	59	25	103	70	47	58	103
acres	395	1 359	583	2 421	1 600	1 172	1 396	2 335
30 to 49 acres ..... farms	28	80	55	116	93	94	106	130
acres	1 045	3 043	2 131	4 509	3 394	3 584	4 088	4 849
50 to 99 acres ..... farms	83	84	76	123	70	268	164	82
acres	6 042	5 931	5 696	8 455	4 601	19 121	11 366	5 434
100 to 199 acres ..... farms	79	60	92	74	31	298	126	41
acres	11 166	8 364	13 636	9 825	3 986	41 966	18 000	5 162
200 to 499 acres ..... farms	151	51	108	54	14	264	164	16
acres	47 732	15 402	34 329	15 992	(D)	81 856	51 344	4 523
500 to 999 acres ..... farms	82	6	73	27	2	76	73	–
acres	57 393	4 309	49 250	19 266	(D)	52 664	48 882	–
1,000 acres or more ..... farms	55	3	45	5	–	21	24	–
acres	96 686	5 238	81 163	5 748	–	27 989	32 138	–

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

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

Farms with harvested cropland	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Farms.....number, 1997	**656**	**432**	**576**	**869**	**455**	**427**	**497**	**512**
1992	**704**	**492**	**657**	**904**	**489**	**503**	**566**	**508**
acres harvested, 1997	**85 468**	**22 337**	**119 652**	**64 629**	**21 922**	**91 848**	**186 926**	**45 623**
1992	**86 310**	**27 040**	**118 844**	**63 666**	**21 740**	**93 319**	**189 734**	**46 471**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms	57	4	12	18	2	13	10	11
acres harvested	179	(D)	55	(D)	(D)	32	54	28
10 to 49 acres ..... farms	242	34	124	135	50	100	80	93
acres harvested	3 782	392	2 121	1 750	695	2 160	1 818	1 268
50 to 69 acres ..... farms	75	47	63	80	32	34	27	51
acres harvested	3 140	928	1 920	1 510	670	1 451	933	1 162
70 to 99 acres ..... farms	65	55	75	117	74	41	47	85
acres harvested	4 032	1 383	3 615	3 147	1 894	2 549	3 005	2 842
100 to 139 acres ..... farms	45	53	72	132	66	46	32	61
acres harvested	3 765	1 767	5 363	4 870	2 128	4 619	2 605	3 103
140 to 179 acres ..... farms	35	60	40	90	56	26	41	67
acres harvested	4 004	2 204	3 786	4 405	2 208	3 460	5 188	3 984
180 to 219 acres ..... farms	24	53	30	75	47	23	25	32
acres harvested	3 993	2 452	4 115	5 227	2 270	4 094	4 134	2 540
220 to 259 acres ..... farms	11	33	23	42	34	21	17	29
acres harvested	1 921	1 477	3 877	3 608	2 060	4 154	3 309	2 853
260 to 499 acres ..... farms	53	62	66	110	70	64	74	54
acres harvested	16 567	5 432	16 955	13 412	4 979	20 542	21 924	9 063
500 to 999 acres ..... farms	38	25	35	54	17	43	75	22
acres harvested	23 106	3 331	21 791	16 324	2 308	25 943	48 153	7 651
1,000 to 1,999 acres ..... farms	8	4	28	15	5	13	61	3
acres harvested	10 248	2 254	34 174	10 041	1 452	16 010	76 180	3 316
2,000 acres or more ..... farms	3	2	8	1	2	3	8	4
acres harvested	10 731	(D)	21 880	(D)	(D)	6 834	19 623	7 813
1992 size of farm:								
1 to 9 acres ..... farms	53	3	13	19	5	12	8	8
acres harvested	160	4	61	47	17	(D)	46	(D)
10 to 49 acres ..... farms	274	61	134	119	52	134	100	82
acres harvested	4 880	870	2 201	1 617	476	2 876	2 550	1 152
50 to 69 acres ..... farms	66	30	58	79	38	42	35	54
acres harvested	2 559	534	1 731	1 748	863	1 663	1 485	1 291
70 to 99 acres ..... farms	74	75	75	105	66	63	47	79
acres harvested	4 136	1 959	3 365	3 114	1 565	4 030	2 876	2 546
100 to 139 acres ..... farms	52	81	87	152	85	46	37	60
acres harvested	4 251	2 519	6 190	5 565	2 489	4 571	3 239	2 498
140 to 179 acres ..... farms	42	52	69	101	44	47	50	68
acres harvested	4 750	1 802	6 407	4 648	1 383	6 407	6 521	4 393
180 to 219 acres ..... farms	26	40	45	91	44	21	25	48
acres harvested	3 559	1 907	6 126	6 055	2 174	3 531	3 985	4 001
220 to 259 acres ..... farms	22	40	26	54	33	17	23	24
acres harvested	4 442	2 050	3 650	3 798	1 535	3 340	4 464	2 166
260 to 499 acres ..... farms	51	71	80	125	90	64	91	60
acres harvested	16 359	5 267	18 882	14 866	6 375	19 760	27 520	11 022
500 to 999 acres ..... farms	31	28	38	47	25	37	90	19
acres harvested	19 873	4 797	20 303	13 606	2 936	22 015	58 827	8 012
1,000 to 1,999 acres ..... farms	9	7	22	8	4	18	54	2
acres harvested	12 243	2 716	25 716	4 287	954	19 831	66 116	(D)
2,000 acres or more ..... farms	4	4	10	4	3	2	6	4
acres harvested	9 098	2 615	24 212	4 315	973	(D)	12 105	7 468
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms	144	52	55	113	40	36	26	60
acres	665	300	312	591	(D)	130	131	273
10 to 19 acres ..... farms	89	59	68	138	77	31	29	79
acres	1 120	791	880	1 809	1 057	428	413	1 044
20 to 29 acres ..... farms	71	62	48	106	74	22	30	74
acres	1 693	1 445	1 105	2 415	1 647	513	698	1 655
30 to 49 acres ..... farms	70	124	91	203	121	55	45	98
acres	2 637	4 691	3 531	7 402	4 352	2 054	1 693	3 629
50 to 99 acres ..... farms	105	89	94	134	103	70	65	101
acres	7 383	5 856	6 568	8 924	6 752	4 934	4 839	7 103
100 to 199 acres ..... farms	69	35	89	97	27	68	75	54
acres	9 601	4 645	12 399	12 845	3 362	9 488	10 602	7 266
200 to 499 acres ..... farms	69	6	65	63	12	93	97	35
acres	22 325	1 655	18 947	17 999	3 723	28 322	30 021	11 085
500 to 999 acres ..... farms	29	5	37	11	1	38	70	5
acres	19 716	2 954	25 241	7 142	(D)	24 935	50 239	3 305
1,000 acres or more ..... farms	10	–	29	4	–	14	60	6
acres	20 328	–	50 669	5 502	–	21 044	88 290	10 263
1992 acres harvested:								
1 to 9 acres ..... farms	133	50	57	89	43	44	21	60
acres	606	265	306	472	236	199	132	298
10 to 19 acres ..... farms	94	80	70	160	90	45	21	85
acres	1 294	1 109	944	2 136	1 206	644	309	1 163
20 to 29 acres ..... farms	91	96	68	120	96	28	34	71
acres	2 105	2 201	1 647	2 767	2 124	643	773	1 626
30 to 49 acres ..... farms	97	120	94	197	112	72	69	90
acres	3 598	4 474	3 615	7 422	3 987	2 692	2 645	3 400
50 to 99 acres ..... farms	107	88	120	172	105	84	75	87
acres	7 666	5 847	8 594	11 848	6 809	5 888	5 253	6 198
100 to 199 acres ..... farms	70	40	122	112	28	97	92	70
acres	9 363	5 127	16 847	15 078	3 626	13 390	12 795	9 356
200 to 499 acres ..... farms	74	14	76	40	15	85	122	33
acres	22 920	4 569	24 190	11 749	3 752	26 527	38 842	10 973
500 to 999 acres ..... farms	26	3	26	10	–	33	85	7
acres	18 290	(D)	18 883	6 373	–	22 787	61 225	4 889
1,000 acres or more ..... farms	12	1	24	4	–	15	47	5
acres	20 468	(D)	43 818	5 821	–	20 549	67 760	8 568

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

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

Farms with harvested cropland	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Farms.....number, 1997	**574**	**333**	**602**	**816**	**1 279**	**735**	**680**	**710**
1992	**602**	**302**	**624**	**936**	**1 389**	**835**	**674**	**798**
acres harvested, 1997	**223 117**	**24 215**	**49 417**	**162 658**	**265 704**	**102 027**	**145 749**	**177 505**
1992	**209 786**	**29 178**	**52 199**	**164 043**	**259 476**	**105 035**	**151 475**	**178 471**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms	25	6	41	32	42	16	13	27
acres harvested	69	(D)	119	122	(D)	55	62	85
10 to 49 acres ..... farms	110	47	198	201	210	143	118	141
acres harvested	1 950	632	2 510	3 464	5 375	2 264	1 725	3 281
50 to 69 acres ..... farms	29	36	70	73	91	76	54	45
acres harvested	1 112	646	1 734	2 613	4 664	2 148	1 470	2 215
70 to 99 acres ..... farms	43	41	78	83	154	121	58	77
acres harvested	2 235	1 230	3 112	4 561	11 062	5 615	2 362	4 894
100 to 139 acres ..... farms	43	54	64	72	151	103	76	55
acres harvested	3 518	2 057	3 033	5 634	16 002	7 373	2 993	5 466
140 to 179 acres ..... farms	41	35	38	61	113	73	76	62
acres harvested	4 763	1 828	2 938	6 906	16 141	6 505	5 318	8 173
180 to 219 acres ..... farms	24	25	26	39	74	37	41	40
acres harvested	3 866	1 323	2 963	5 882	12 888	4 828	3 734	7 135
220 to 259 acres ..... farms	24	22	21	31	67	31	27	35
acres harvested	4 605	1 440	2 342	5 844	14 376	5 191	3 285	7 082
260 to 499 acres ..... farms	84	43	37	122	238	71	109	116
acres harvested	25 148	5 672	7 084	38 295	79 095	16 407	24 140	38 356
500 to 999 acres ..... farms	73	17	19	63	113	50	57	71
acres harvested	42 446	4 758	9 303	39 764	72 101	26 554	26 900	44 469
1,000 to 1,999 acres ..... farms	52	6	7	35	25	8	35	36
acres harvested	68 173	2 981	8 367	40 813	31 553	9 060	36 555	45 458
2,000 acres or more ..... farms	26	1	3	4	1	6	16	5
acres harvested	65 232	(D)	5 912	8 760	(D)	16 027	37 205	10 891
1992 size of farm:								
1 to 9 acres ..... farms	8	3	28	34	34	23	5	39
acres harvested	25	(D)	(D)	124	(D)	74	12	(D)
10 to 49 acres ..... farms	111	30	185	215	248	171	96	115
acres harvested	2 057	420	2 661	3 702	6 875	2 625	1 442	2 547
50 to 69 acres ..... farms	39	26	78	78	104	74	53	71
acres harvested	1 728	533	1 961	2 809	5 359	2 332	1 532	3 250
70 to 99 acres ..... farms	51	34	77	105	172	121	51	96
acres harvested	2 716	883	2 898	5 345	12 644	5 848	1 836	6 429
100 to 139 acres ..... farms	39	49	82	102	169	118	88	81
acres harvested	2 980	1 616	4 215	8 752	17 620	7 473	4 197	7 563
140 to 179 acres ..... farms	38	33	41	77	147	83	63	76
acres harvested	4 287	1 392	2 845	9 046	20 217	7 165	4 755	9 947
180 to 219 acres ..... farms	27	22	29	49	105	48	38	54
acres harvested	3 692	1 383	2 563	7 177	18 750	5 886	2 949	9 528
220 to 259 acres ..... farms	17	23	23	32	76	45	32	39
acres harvested	2 542	1 237	3 212	5 890	16 718	6 605	3 162	7 887
260 to 499 acres ..... farms	111	49	43	136	217	91	116	113
acres harvested	29 278	5 709	8 771	40 352	73 532	22 126	21 452	35 257
500 to 999 acres ..... farms	88	20	28	83	91	42	72	77
acres harvested	50 566	5 679	12 136	50 169	54 240	21 032	32 378	47 580
1,000 to 1,999 acres ..... farms	55	11	9	25	24	14	50	35
acres harvested	63 354	6 240	8 071	30 677	29 225	12 669	50 868	43 074
2,000 acres or more ..... farms	18	2	1	–	2	5	10	2
acres harvested	46 561	(D)	(D)	–	(D)	11 200	26 892	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms	62	57	149	97	67	81	79	59
acres	292	220	644	474	305	430	438	288
10 to 19 acres ..... farms	50	59	103	98	50	84	104	33
acres	696	755	1 370	1 400	710	1 153	1 385	436
20 to 29 acres ..... farms	25	31	77	62	44	73	71	34
acres	566	723	1 770	1 461	1 045	1 704	1 644	808
30 to 49 acres ..... farms	45	71	70	75	137	112	81	89
acres	1 772	2 660	2 588	2 959	5 138	4 302	3 116	3 487
50 to 99 acres ..... farms	73	61	94	142	247	147	85	108
acres	5 142	4 111	6 316	10 160	17 595	10 173	5 784	7 754
100 to 199 acres ..... farms	77	23	63	109	300	111	85	137
acres	10 616	2 936	8 251	15 639	42 315	15 150	11 540	20 074
200 to 499 acres ..... farms	112	25	27	139	307	83	103	151
acres	36 039	7 358	7 849	44 667	97 252	24 820	32 538	49 772
500 to 999 acres ..... farms	61	4	11	61	107	33	36	61
acres	42 350	(D)	7 952	41 662	72 778	21 078	25 630	40 924
1,000 acres or more ..... farms	69	2	8	33	20	11	36	38
acres	125 644	(D)	12 677	44 236	28 566	23 217	63 674	53 962
1992 acres harvested:								
1 to 9 acres ..... farms	47	40	115	105	49	97	62	65
acres	245	168	489	524	202	451	286	266
10 to 19 acres ..... farms	37	51	111	101	63	109	87	32
acres	496	694	1 454	1 442	900	1 508	1 212	407
20 to 29 acres ..... farms	37	39	78	62	48	77	55	36
acres	866	865	1 794	1 458	1 124	1 796	1 278	856
30 to 49 acres ..... farms	58	65	104	107	170	104	100	78
acres	2 258	2 408	3 873	4 102	6 514	3 908	3 725	3 009
50 to 99 acres ..... farms	94	48	94	150	287	188	106	160
acres	6 761	3 216	6 317	10 717	20 796	13 505	7 352	11 371
100 to 199 acres ..... farms	71	29	62	165	352	130	87	173
acres	9 727	3 799	8 540	23 247	49 560	18 157	12 371	24 617
200 to 499 acres ..... farms	123	19	41	154	324	91	88	148
acres	38 290	7 000	12 752	47 787	102 255	27 935	27 338	45 456
500 to 999 acres ..... farms	78	8	15	70	75	30	54	78
acres	53 768	5 504	10 366	46 494	49 454	20 730	38 193	52 566
1,000 acres or more ..... farms	57	3	4	22	21	9	35	28
acres	97 375	5 524	6 614	28 272	28 671	17 045	59 720	39 923

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

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

Farms with harvested cropland	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Farms.....number, 1997..	**504**	**1 080**	**847**	**908**	**200**	**695**	**780**	**655**
1992..	**510**	**1 182**	**884**	**946**	**197**	**750**	**791**	**730**
acres harvested, 1997..	**38 722**	**247 550**	**172 053**	**90 826**	**7 344**	**64 424**	**63 674**	**170 628**
1992..	**32 519**	**249 481**	**169 437**	**89 786**	**8 296**	**60 387**	**66 764**	**180 673**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms..	14	34	34	77	47	32	18	29
acres harvested..	(D)	129	(D)	(D)	127	(D)	35	116
10 to 49 acres ..... farms..	101	176	149	272	74	165	143	139
acres harvested..	1 190	3 831	3 010	3 917	959	2 239	1 896	2 120
50 to 69 acres ..... farms..	51	63	42	86	20	104	74	40
acres harvested..	913	3 011	1 865	2 630	508	2 479	1 614	1 771
70 to 99 acres ..... farms..	58	146	109	113	18	98	118	63
acres harvested..	1 263	9 578	7 343	4 946	588	3 637	3 846	3 909
100 to 139 acres ..... farms..	80	112	100	100	13	76	133	69
acres harvested..	2 406	10 816	9 569	7 274	769	4 476	5 961	5 555
140 to 179 acres ..... farms..	46	95	63	76	7	51	77	43
acres harvested..	2 021	11 791	8 101	7 131	(D)	3 972	4 257	5 056
180 to 219 acres ..... farms..	36	64	70	41	6	41	50	37
acres harvested..	2 099	10 689	11 613	5 440	505	4 023	3 534	5 432
220 to 259 acres ..... farms..	26	50	42	26	6	33	29	25
acres harvested..	2 142	10 216	8 506	3 993	497	4 678	3 413	4 782
260 to 499 acres ..... farms..	60	174	136	68	6	64	90	93
acres harvested..	8 331	55 319	41 385	18 272	1 219	13 478	12 853	28 728
500 to 999 acres ..... farms..	22	127	74	32	1	22	37	77
acres harvested..	7 709	75 915	45 073	15 170	(D)	11 465	15 807	51 581
1,000 to 1,999 acres ..... farms..	8	30	26	15	2	7	11	31
acres harvested..	5 414	33 380	30 235	17 111	(D)	7 822	10 458	40 302
2,000 acres or more ..... farms..	2	9	2	2	–	2	–	9
acres harvested..	(D)	22 875	(D)	(D)	–	(D)	–	21 276
1992 size of farm:								
1 to 9 acres ..... farms..	20	33	28	91	41	23	30	33
acres harvested..	(D)	(D)	(D)	(D)	98	(D)	90	124
10 to 49 acres ..... farms..	81	168	135	283	69	163	114	144
acres harvested..	820	3 984	2 959	4 167	848	2 450	1 786	2 427
50 to 69 acres ..... farms..	51	68	58	99	17	97	69	64
acres harvested..	988	3 172	2 669	3 409	382	2 523	1 497	2 764
70 to 99 acres ..... farms..	61	176	139	116	23	115	130	73
acres harvested..	1 421	11 335	9 157	5 568	(D)	3 451	4 803	4 395
100 to 139 acres ..... farms..	81	134	91	105	15	104	133	65
acres harvested..	2 416	11 984	8 294	6 923	885	5 296	6 134	4 852
140 to 179 acres ..... farms..	53	107	67	57	7	67	69	55
acres harvested..	2 173	13 956	8 878	5 420	(D)	5 174	3 888	6 251
180 to 219 acres ..... farms..	51	79	63	35	5	42	58	36
acres harvested..	3 117	12 501	9 933	4 592	724	3 959	3 985	4 789
220 to 259 acres ..... farms..	28	55	46	35	6	37	34	25
acres harvested..	2 314	10 456	9 461	5 809	994	4 473	2 802	4 520
260 to 499 acres ..... farms..	51	197	151	75	11	70	96	98
acres harvested..	6 064	61 663	43 801	19 286	1 687	12 506	13 815	26 486
500 to 999 acres ..... farms..	26	132	87	38	2	27	49	91
acres harvested..	8 828	78 605	51 796	19 646	(D)	12 753	19 829	57 221
1,000 to 1,999 acres ..... farms..	6	31	17	10	1	2	9	37
acres harvested..	2 576	35 025	17 795	11 878	(D)	(D)	8 135	47 692
2,000 acres or more ..... farms..	1	2	2	2	–	3	–	9
acres harvested..	(D)	(D)	(D)	(D)	–	6 244	–	19 152
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms..	111	77	72	191	88	135	110	83
acres..	410	376	318	754	(D)	602	488	402
10 to 19 acres ..... farms..	96	47	50	118	33	83	140	70
acres..	1 311	647	675	1 606	457	1 121	1 891	898
20 to 29 acres ..... farms..	73	48	41	108	12	82	96	23
acres..	1 681	1 139	976	2 474	263	1 905	2 257	548
30 to 49 acres ..... farms..	78	97	63	117	26	131	133	52
acres..	2 818	3 637	2 399	4 433	890	4 891	5 032	2 033
50 to 99 acres ..... farms..	69	225	170	158	25	112	166	104
acres..	4 570	16 446	12 330	11 036	1 541	8 046	11 001	7 628
100 to 199 acres ..... farms..	36	215	182	109	9	80	63	102
acres..	4 792	30 150	25 914	15 226	1 179	11 244	8 624	13 945
200 to 499 acres ..... farms..	27	235	186	71	5	47	48	117
acres..	7 967	75 197	57 112	21 690	1 480	12 989	14 500	36 794
500 to 999 acres ..... farms..	10	107	60	23	2	19	17	70
acres..	7 298	72 566	41 314	15 220	(D)	12 256	11 288	52 051
1,000 acres or more ..... farms..	4	29	23	13	–	6	7	34
acres..	7 875	47 392	31 015	18 387	–	11 370	8 593	56 329
1992 acres harvested:								
1 to 9 acres ..... farms..	136	57	58	203	83	107	102	93
acres..	469	309	266	826	291	450	493	437
10 to 19 acres ..... farms..	84	59	44	115	28	130	101	47
acres..	1 124	828	613	1 554	354	1 770	1 384	607
20 to 29 acres ..... farms..	66	47	40	101	18	92	109	45
acres..	1 531	1 140	934	2 346	(D)	2 122	2 531	1 082
30 to 49 acres ..... farms..	70	108	86	130	27	127	142	71
acres..	2 627	4 141	3 271	4 949	1 027	4 885	5 471	2 762
50 to 99 acres ..... farms..	83	270	201	184	17	137	182	138
acres..	5 739	19 272	14 758	12 718	1 277	9 295	11 986	9 717
100 to 199 acres ..... farms..	38	266	182	100	15	89	74	109
acres..	(D)	37 899	26 097	14 145	(D)	12 015	9 912	15 319
200 to 499 acres ..... farms..	21	245	189	79	8	51	57	105
acres..	6 046	81 351	58 617	24 185	2 203	14 657	16 708	32 348
500 to 999 acres ..... farms..	11	107	71	26	1	14	19	83
acres..	7 738	70 727	47 013	17 850	(D)	8 949	12 199	57 078
1,000 acres or more ..... farms..	1	23	13	8	–	3	5	39
acres..	(D)	33 814	17 868	11 213	–	6 244	6 080	61 323

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

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

Farms with harvested cropland	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Farms.....number, 1997	**652**	**168**	**563**	**770**	**1 305**	**636**	**942**	**520**
1992	**739**	**176**	**652**	**746**	**1 338**	**696**	**1 017**	**626**
acres harvested, 1997	**221 436**	**10 632**	**82 454**	**42 236**	**172 504**	**146 595**	**281 220**	**180 922**
1992	**218 100**	**9 300**	**83 692**	**38 381**	**172 716**	**148 880**	**272 420**	**185 436**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms	16	3	29	18	52	22	27	10
acres harvested	62	8	75	(D)	(D)	95	104	36
10 to 49 acres ..... farms	88	20	203	95	261	103	181	80
acres harvested	2 186	264	2 757	1 242	3 988	1 988	4 026	1 699
50 to 69 acres ..... farms	32	12	60	63	95	28	55	24
acres harvested	1 673	202	1 639	1 277	3 148	1 146	2 734	1 124
70 to 99 acres ..... farms	62	23	56	103	207	75	85	50
acres harvested	4 518	658	2 442	2 500	10 519	4 016	5 933	3 026
100 to 139 acres ..... farms	65	31	58	138	174	68	81	42
acres harvested	6 682	951	3 439	4 426	12 410	5 522	8 391	4 137
140 to 179 acres ..... farms	37	25	28	113	125	50	64	36
acres harvested	5 097	1 163	2 380	4 999	13 106	5 270	9 185	4 679
180 to 219 acres ..... farms	37	10	25	55	63	46	56	39
acres harvested	6 763	(D)	2 864	3 021	9 090	6 664	9 874	6 595
220 to 259 acres ..... farms	27	10	9	50	56	34	42	20
acres harvested	5 844	1 079	879	3 151	9 526	6 485	9 016	4 164
260 to 499 acres ..... farms	119	26	45	99	179	113	150	85
acres harvested	39 365	3 039	11 121	8 629	48 598	32 838	50 775	27 001
500 to 999 acres ..... farms	119	6	25	29	74	63	133	75
acres harvested	76 913	(D)	15 427	8 527	40 191	37 979	85 339	47 745
1,000 to 1,999 acres ..... farms	42	1	18	6	18	28	56	49
acres harvested	53 602	(D)	21 392	3 817	20 430	31 314	68 405	55 643
2,000 acres or more ..... farms	8	1	7	1	1	6	12	10
acres harvested	18 731	(D)	18 039	(D)	(D)	13 278	27 438	25 073
1992 size of farm:								
1 to 9 acres ..... farms	27	3	29	12	49	15	32	20
acres harvested	127	(D)	87	25	(D)	73	145	71
10 to 49 acres ..... farms	103	21	238	86	258	115	197	99
acres harvested	2 549	352	3 679	1 070	4 176	2 234	4 347	2 300
50 to 69 acres ..... farms	32	15	66	61	95	43	69	43
acres harvested	1 647	350	1 959	1 177	3 506	1 747	3 587	1 968
70 to 99 acres ..... farms	82	25	63	98	227	96	88	55
acres harvested	5 718	729	2 597	2 420	11 774	5 787	6 348	3 737
100 to 139 acres ..... farms	67	30	72	141	174	78	106	56
acres harvested	6 957	807	4 516	4 671	12 190	6 723	10 617	5 152
140 to 179 acres ..... farms	57	21	36	106	123	51	86	51
acres harvested	7 363	907	3 179	3 754	12 536	5 527	11 445	6 621
180 to 219 acres ..... farms	42	14	25	50	79	44	44	36
acres harvested	7 502	492	2 987	2 336	11 345	5 839	7 716	6 252
220 to 259 acres ..... farms	40	14	17	54	66	30	38	25
acres harvested	8 333	1 051	2 601	3 631	11 474	5 439	7 908	5 115
260 to 499 acres ..... farms	118	25	46	103	176	122	158	99
acres harvested	37 988	1 847	10 479	9 098	46 298	35 573	54 609	29 477
500 to 999 acres ..... farms	122	6	36	31	71	68	132	92
acres harvested	76 821	1 409	21 040	6 751	38 919	38 623	83 190	54 502
1,000 to 1,999 acres ..... farms	46	1	20	4	19	29	59	40
acres harvested	56 691	(D)	22 110	3 448	19 915	30 409	67 062	47 129
2,000 acres or more ..... farms	3	1	4	–	1	5	8	10
acres harvested	6 404	(D)	8 458	–	(D)	10 906	15 446	23 112
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms	25	20	122	109	139	63	61	29
acres	110	(D)	570	(D)	624	303	314	152
10 to 19 acres ..... farms	27	40	106	132	129	34	58	26
acres	377	530	1 410	1 823	1 726	454	810	357
20 to 29 acres ..... farms	14	20	61	130	95	30	37	22
acres	339	450	1 387	3 025	2 218	681	856	497
30 to 49 acres ..... farms	51	31	62	171	179	69	88	47
acres	1 948	1 130	2 292	6 216	6 938	2 598	3 351	1 776
50 to 99 acres ..... farms	106	31	82	132	288	107	140	57
acres	7 639	2 137	5 563	9 039	19 784	7 818	10 285	4 034
100 to 199 acres ..... farms	120	15	52	65	212	121	162	107
acres	16 991	1 875	6 778	8 415	29 451	16 895	23 013	15 180
200 to 499 acres ..... farms	154	9	34	22	195	132	213	113
acres	51 261	2 500	11 621	6 663	59 211	41 705	68 702	37 205
500 to 999 acres ..... farms	109	1	25	8	53	53	121	72
acres	74 243	(D)	18 587	5 012	34 390	36 959	83 427	50 828
1,000 acres or more ..... farms	46	1	19	1	15	27	62	47
acres	68 528	(D)	34 246	(D)	18 162	39 182	90 462	70 893
1992 acres harvested:								
1 to 9 acres ..... farms	36	24	120	82	133	51	65	35
acres	175	121	551	357	583	257	351	154
10 to 19 acres ..... farms	27	30	122	162	123	37	72	31
acres	374	411	1 720	2 194	1 705	478	1 044	420
20 to 29 acres ..... farms	28	44	78	149	87	35	47	26
acres	667	1 013	1 838	3 424	2 107	798	1 105	637
30 to 49 acres ..... farms	60	22	70	140	196	79	82	56
acres	2 308	838	2 606	5 192	7 750	3 043	3 143	2 065
50 to 99 acres ..... farms	121	30	101	114	312	152	173	106
acres	8 642	1 798	6 707	7 457	21 796	11 063	12 741	7 564
100 to 199 acres ..... farms	148	18	63	75	232	120	189	118
acres	20 925	1 991	8 138	9 453	32 948	16 634	26 618	16 749
200 to 499 acres ..... farms	163	6	51	18	193	145	215	137
acres	51 771	(D)	14 615	5 812	57 798	47 037	72 139	43 964
500 to 999 acres ..... farms	118	2	31	5	52	53	127	77
acres	79 962	(D)	22 163	(D)	35 305	36 558	90 550	52 477
1,000 acres or more ..... farms	38	–	16	1	10	24	47	40
acres	53 276	–	25 354	(D)	12 724	33 012	64 729	61 406

Table 8. **Irrigation: 1997 and 1992**

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

Farms with irrigation	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Farms ..... number, 1997	1 778	12	7	15	36	17	3
1992	1 755	16	13	15	34	9	8
Land in irrigated farms ..... acres, 1997	219 916	2 178	1 195	882	3 423	1 102	(D)
1992	200 747	1 925	695	1 048	3 174	295	1 278
Harvested cropland ..... farms, 1997	1 759	12	7	15	36	16	3
1992	1 743	16	13	15	34	9	8
acres, 1997	145 138	691	1 144	350	961	105	(D)
1992	130 100	813	504	583	1 020	26	1 074
Other cropland, excluding cropland pastured ..... farms, 1997	577	5	2	6	19	8	1
1992	690	7	4	4	13	1	3
acres, 1997	13 948	56	(D)	110	1 007	83	(D)
1992	19 681	220	31	65	453	(D)	(D)
Pastureland, excluding woodland pastured ..... farms, 1997	410	8	1	6	4	11	–
1992	417	11	2	7	8	3	–
acres, 1997	14 431	388	(D)	57	62	199	–
1992	14 299	507	(D)	132	171	63	–
Irrigated land ..... acres, 1997	33 997	91	(D)	56	371	45	(D)
1992	29 479	139	179	93	377	16	706
Harvested cropland ..... farms, 1997	1 739	11	7	15	36	16	3
1992	1 714	15	13	15	34	9	8
acres, 1997	33 506	(D)	(D)	56	371	(D)	(D)
1992	28 423	(D)	179	93	(D)	16	706
Pastureland and other land ..... farms, 1997	57	2	–	–	–	1	–
1992	81	2	–	–	2	–	–
acres, 1997	491	(D)	–	–	–	(D)	–
1992	1 056	(D)	–	–	(D)	–	–
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms	562	3	3	3	6	6	1
acres irrigated	836	4	4	3	6	10	(D)
10 to 49 acres ..... farms	582	4	2	6	7	4	1
acres irrigated	2 568	15	(D)	14	17	4	(D)
50 to 69 acres ..... farms	86	–	–	3	6	1	–
acres irrigated	639	–	–	9	21	(D)	–
70 to 99 acres ..... farms	136	2	–	1	6	1	–
acres irrigated	1 184	(D)	–	(D)	35	(D)	–
100 to 139 acres ..... farms	90	–	–	–	2	3	–
acres irrigated	1 383	–	–	–	(D)	12	–
140 to 179 acres ..... farms	61	–	–	–	3	–	–
acres irrigated	1 256	–	–	–	78	–	–
180 to 219 acres ..... farms	44	1	–	1	1	1	–
acres irrigated	967	(D)	–	(D)	(D)	(D)	–
220 to 259 acres ..... farms	28	–	–	1	4	–	–
acres irrigated	765	–	–	(D)	128	–	–
260 to 499 acres ..... farms	81	–	1	–	–	1	1
acres irrigated	4 541	–	(D)	–	–	(D)	(D)
500 to 999 acres ..... farms	69	2	1	–	1	–	–
acres irrigated	8 240	(D)	(D)	–	(D)	–	–
1,000 to 1,999 acres ..... farms	28	–	–	–	–	–	–
acres irrigated	6 859	–	–	–	–	–	–
2,000 acres or more ..... farms	11	–	–	–	–	–	–
acres irrigated	4 759	–	–	–	–	–	–
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms	553	–	5	5	3	4	4
acres irrigated	834	–	7	5	3	4	5
10 to 49 acres ..... farms	535	7	5	4	8	2	–
acres irrigated	2 374	12	24	(D)	32	(D)	–
50 to 69 acres ..... farms	100	1	–	1	6	1	–
acres irrigated	1 091	(D)	–	(D)	79	(D)	–
70 to 99 acres ..... farms	123	–	2	4	5	1	–
acres irrigated	1 771	–	(D)	34	22	(D)	–
100 to 139 acres ..... farms	112	4	–	–	5	1	–
acres irrigated	1 873	6	–	–	(D)	(D)	–
140 to 179 acres ..... farms	67	–	–	–	1	–	1
acres irrigated	1 428	–	–	–	(D)	–	(D)
180 to 219 acres ..... farms	42	1	–	–	2	–	–
acres irrigated	497	(D)	–	–	(D)	–	–
220 to 259 acres ..... farms	41	1	–	–	1	–	1
acres irrigated	1 077	(D)	–	–	(D)	–	(D)
260 to 499 acres ..... farms	86	1	1	1	3	–	1
acres irrigated	4 211	(D)	(D)	(D)	48	–	(D)
500 to 999 acres ..... farms	60	1	–	–	–	–	1
acres irrigated	7 411	(D)	–	–	–	–	(D)
1,000 to 1,999 acres ..... farms	28	–	–	–	–	–	–
acres irrigated	5 138	–	–	–	–	–	–
2,000 acres or more ..... farms	8	–	–	–	–	–	–
acres irrigated	1 774	–	–	–	–	–	–

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Farms ..... number, 1997	7	19	28	11	12	25	25
1992	11	16	28	14	14	27	26
Land in irrigated farms ..... acres, 1997	(D)	2 167	1 612	3 246	4 298	6 741	2 446
1992	2 100	1 382	2 331	993	2 922	3 635	1 487
Harvested cropland ..... farms, 1997	7	19	28	11	12	25	25
1992	11	15	28	14	14	27	26
acres, 1997	(D)	521	1 178	(D)	3 809	5 018	954
1992	346	369	992	395	2 191	2 750	843
Other cropland, excluding cropland pastured ..... farms, 1997	1	7	8	4	4	8	8
1992	4	6	6	5	7	9	13
acres, 1997	(D)	228	203	80	49	381	105
1992	31	69	728	(D)	82	241	201
Pastureland, excluding woodland pastured ..... farms, 1997	3	13	3	5	4	6	5
1992	6	10	10	5	6	10	7
acres, 1997	(D)	659	17	43	50	186	107
1992	(D)	370	223	101	82	308	119
Irrigated land ..... acres, 1997	13	75	159	43	(D)	2 305	67
1992	68	41	365	81	(D)	1 743	92
Harvested cropland ..... farms, 1997	6	19	28	11	12	25	25
1992	11	15	27	13	14	25	26
acres, 1997	(D)	75	159	43	(D)	2 305	67
1992	(D)	(D)	(D)	(D)	(D)	1 739	92
Pastureland and other land ..... farms, 1997	1	–	–	–	–	–	–
1992	1	1	2	1	–	4	–
acres, 1997	(D)	–	–	–	–	–	–
1992	(D)	(D)	(D)	(D)	–	4	–
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms	1	1	11	1	2	6	8
acres irrigated	(D)	(D)	13	(D)	(D)	20	11
10 to 49 acres ..... farms	2	7	10	5	2	3	10
acres irrigated	(D)	16	14	12	(D)	3	22
50 to 69 acres ..... farms	2	–	–	3	–	1	2
acres irrigated	(D)	–	–	(D)	–	(D)	(D)
70 to 99 acres ..... farms	–	–	4	–	–	2	–
acres irrigated	–	–	(D)	–	–	(D)	–
100 to 139 acres ..... farms	–	4	–	–	2	–	–
acres irrigated	–	(D)	–	–	(D)	–	–
140 to 179 acres ..... farms	1	1	–	1	1	3	3
acres irrigated	(D)	(D)	–	(D)	(D)	(D)	(D)
180 to 219 acres ..... farms	–	4	1	–	1	1	–
acres irrigated	–	18	(D)	–	(D)	(D)	–
220 to 259 acres ..... farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
260 to 499 acres ..... farms	–	2	1	–	–	5	1
acres irrigated	–	(D)	(D)	–	–	(D)	(D)
500 to 999 acres ..... farms	–	–	1	–	3	2	–
acres irrigated	–	–	(D)	–	(D)	(D)	–
1,000 to 1,999 acres ..... farms	–	–	–	–	1	2	1
acres irrigated	–	–	–	–	(D)	(D)	(D)
2,000 acres or more ..... farms	1	–	–	1	–	–	–
acres irrigated	(D)	–	–	(D)	–	–	–
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms	2	4	9	4	4	10	11
acres irrigated	(D)	6	16	4	5	14	21
10 to 49 acres ..... farms	5	3	9	3	4	6	8
acres irrigated	12	12	21	4	14	11	29
50 to 69 acres ..... farms	1	–	1	1	–	1	4
acres irrigated	(D)	–	(D)	(D)	–	(D)	18
70 to 99 acres ..... farms	–	3	2	3	2	3	–
acres irrigated	–	13	(D)	5	(D)	(D)	–
100 to 139 acres ..... farms	–	1	2	1	–	1	1
acres irrigated	–	(D)	(D)	(D)	–	(D)	(D)
140 to 179 acres ..... farms	–	3	–	1	–	1	1
acres irrigated	–	3	–	(D)	–	(D)	(D)
180 to 219 acres ..... farms	–	1	1	–	1	–	–
acres irrigated	–	(D)	(D)	–	(D)	–	–
220 to 259 acres ..... farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
260 to 499 acres ..... farms	2	1	4	1	1	3	–
acres irrigated	(D)	(D)	(D)	(D)	(D)	(D)	–
500 to 999 acres ..... farms	–	–	–	–	1	2	1
acres irrigated	–	–	–	–	(D)	(D)	(D)
1,000 to 1,999 acres ..... farms	1	–	–	–	1	–	–
acres irrigated	(D)	–	–	–	(D)	–	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Farms ..... number, 1997	7	41	6	5	43	18	6
1992	8	37	15	4	56	16	7
Land in irrigated farms ..... acres, 1997	1 776	5 351	(D)	564	617	1 378	55
1992	2 465	5 960	4 824	160	893	1 429	901
Harvested cropland ..... farms, 1997	7	39	6	5	43	17	6
1992	8	37	15	4	56	16	7
acres, 1997	1 369	3 152	(D)	(D)	269	1 166	39
1992	1 842	4 042	3 178	(D)	362	1 129	(D)
Other cropland, excluding cropland pastured ..... farms, 1997	3	13	2	2	8	6	2
1992	6	16	8	–	17	1	4
acres, 1997	(D)	159	(D)	(D)	108	57	(D)
1992	134	370	444	–	291	(D)	96
Pastureland, excluding woodland pastured ..... farms, 1997	2	14	1	3	1	1	–
1992	2	11	7	1	2	7	1
acres, 1997	(D)	688	(D)	62	(D)	(D)	–
1992	(D)	419	535	(D)	(D)	44	(D)
Irrigated land ..... acres, 1997	54	581	(D)	15	160	452	6
1992	20	309	359	6	280	78	44
Harvested cropland ..... farms, 1997	7	39	6	5	41	17	6
1992	8	37	14	4	56	16	7
acres, 1997	54	578	(D)	15	(D)	(D)	6
1992	20	309	(D)	6	(D)	78	44
Pastureland and other land ..... farms, 1997	–	3	–	–	2	1	–
1992	–	–	1	–	1	–	–
acres, 1997	–	3	–	–	(D)	(D)	–
1992	–	–	(D)	–	(D)	–	–
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms	1	14	2	–	25	11	5
acres irrigated	(D)	25	(D)	–	(D)	14	(D)
10 to 49 acres ..... farms	1	9	2	2	17	4	1
acres irrigated	(D)	14	(D)	(D)	113	5	(D)
50 to 69 acres ..... farms	–	3	–	–	–	–	–
acres irrigated	–	(D)	–	–	–	–	–
70 to 99 acres ..... farms	1	5	–	–	–	–	–
acres irrigated	(D)	42	–	–	–	–	–
100 to 139 acres ..... farms	–	3	–	–	1	–	–
acres irrigated	–	(D)	–	–	(D)	–	–
140 to 179 acres ..... farms	1	–	1	2	–	1	–
acres irrigated	(D)	–	(D)	(D)	–	(D)	–
180 to 219 acres ..... farms	1	1	–	1	–	–	–
acres irrigated	(D)	(D)	–	(D)	–	–	–
220 to 259 acres ..... farms	1	1	–	–	–	–	–
acres irrigated	(D)	(D)	–	–	–	–	–
260 to 499 acres ..... farms	–	2	–	–	–	1	–
acres irrigated	–	(D)	–	–	–	(D)	–
500 to 999 acres ..... farms	–	2	–	–	–	1	–
acres irrigated	–	(D)	–	–	–	(D)	–
1,000 to 1,999 acres ..... farms	1	1	1	–	–	–	–
acres irrigated	(D)	(D)	(D)	–	–	–	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms	2	10	3	1	39	6	2
acres irrigated	(D)	16	3	(D)	72	9	(D)
10 to 49 acres ..... farms	–	10	2	2	11	5	2
acres irrigated	–	12	(D)	(D)	43	(D)	(D)
50 to 69 acres ..... farms	–	4	–	–	3	1	–
acres irrigated	–	65	–	–	26	(D)	–
70 to 99 acres ..... farms	–	–	–	1	–	1	–
acres irrigated	–	–	–	(D)	–	(D)	–
100 to 139 acres ..... farms	–	3	2	–	3	–	1
acres irrigated	–	(D)	(D)	–	139	–	(D)
140 to 179 acres ..... farms	–	3	–	–	–	1	1
acres irrigated	–	14	–	–	–	(D)	(D)
180 to 219 acres ..... farms	1	1	–	–	–	1	–
acres irrigated	(D)	(D)	–	–	–	(D)	–
220 to 259 acres ..... farms	2	1	4	–	–	–	–
acres irrigated	(D)	(D)	111	–	–	–	–
260 to 499 acres ..... farms	2	2	1	–	–	–	–
acres irrigated	(D)	(D)	(D)	–	–	–	–
500 to 999 acres ..... farms	–	1	2	–	–	1	1
acres irrigated	–	(D)	(D)	–	–	(D)	(D)
1,000 to 1,999 acres ..... farms	1	2	1	–	–	–	–
acres irrigated	(D)	(D)	(D)	–	–	–	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Farms ..... number, 1997	32	15	13	5	43	21	9
1992	22	14	21	2	49	19	7
Land in irrigated farms ..... acres, 1997	1 708	1 968	828	52	2 282	5 481	1 193
1992	2 232	3 396	2 206	(D)	5 324	6 188	686
Harvested cropland ..... farms, 1997	31	15	13	5	43	21	9
1992	21	14	21	2	49	19	7
acres, 1997	664	1 418	705	13	1 565	5 058	356
1992	1 463	2 875	1 168	(D)	4 202	5 693	252
Other cropland, excluding cropland pastured ..... farms, 1997	9	6	4	–	13	6	2
1992	10	8	8	–	16	11	3
acres, 1997	115	378	18	–	281	105	(D)
1992	194	204	103	–	708	231	85
Pastureland, excluding woodland pastured ..... farms, 1997	8	3	4	1	4	3	6
1992	6	1	9	1	6	1	4
acres, 1997	283	(D)	17	(D)	13	71	479
1992	195	(D)	452	(D)	37	(D)	229
Irrigated land ..... acres, 1997	343	262	34	13	270	356	18
1992	269	267	130	(D)	352	1 021	8
Harvested cropland ..... farms, 1997	31	15	12	5	43	21	9
1992	21	13	21	2	49	19	7
acres, 1997	(D)	262	(D)	13	270	356	18
1992	(D)	259	(D)	(D)	(D)	1 021	8
Pastureland and other land ..... farms, 1997	1	–	2	–	–	–	–
1992	1	3	1	–	2	–	–
acres, 1997	(D)	–	(D)	–	–	–	–
1992	(D)	8	(D)	–	(D)	–	–
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms	8	2	6	3	19	5	–
acres irrigated	14	(D)	(D)	(D)	24	8	–
10 to 49 acres ..... farms	16	6	5	2	14	6	3
acres irrigated	77	25	10	(D)	77	44	8
50 to 69 acres ..... farms	1	1	–	–	2	–	1
acres irrigated	(D)	(D)	–	–	(D)	–	(D)
70 to 99 acres ..... farms	2	–	–	–	4	2	2
acres irrigated	(D)	–	–	–	41	(D)	(D)
100 to 139 acres ..... farms	2	2	–	–	1	3	–
acres irrigated	(D)	(D)	–	–	(D)	133	–
140 to 179 acres ..... farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
180 to 219 acres ..... farms	–	1	–	–	–	–	1
acres irrigated	–	(D)	–	–	–	–	(D)
220 to 259 acres ..... farms	1	–	1	–	–	–	–
acres irrigated	(D)	–	(D)	–	–	–	–
260 to 499 acres ..... farms	2	2	1	–	2	–	2
acres irrigated	(D)	(D)	(D)	–	(D)	–	(D)
500 to 999 acres ..... farms	–	1	–	–	1	4	–
acres irrigated	–	(D)	–	–	(D)	(D)	–
1,000 to 1,999 acres ..... farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
2,000 acres or more ..... farms	–	–	–	–	–	1	–
acres irrigated	–	–	–	–	–	(D)	–
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms	7	1	5	1	20	7	1
acres irrigated	12	(D)	6	(D)	27	12	(D)
10 to 49 acres ..... farms	4	6	11	–	20	–	2
acres irrigated	10	48	26	–	101	–	(D)
50 to 69 acres ..... farms	2	1	–	–	2	1	–
acres irrigated	(D)	(D)	–	–	(D)	(D)	–
70 to 99 acres ..... farms	3	–	–	–	–	2	–
acres irrigated	7	–	–	–	–	(D)	–
100 to 139 acres ..... farms	1	–	1	–	2	2	3
acres irrigated	(D)	–	(D)	–	(D)	(D)	3
140 to 179 acres ..... farms	2	2	–	–	1	–	–
acres irrigated	(D)	(D)	–	–	(D)	–	–
180 to 219 acres ..... farms	–	–	–	1	1	–	–
acres irrigated	–	–	–	(D)	(D)	–	–
220 to 259 acres ..... farms	1	–	1	–	1	–	–
acres irrigated	(D)	–	(D)	–	(D)	–	–
260 to 499 acres ..... farms	1	2	2	–	–	4	1
acres irrigated	(D)	(D)	(D)	–	–	(D)	(D)
500 to 999 acres ..... farms	1	1	1	–	–	2	–
acres irrigated	(D)	(D)	(D)	–	–	(D)	–
1,000 to 1,999 acres ..... farms	–	1	–	–	1	–	–
acres irrigated	–	(D)	–	–	(D)	–	–
2,000 acres or more ..... farms	–	–	–	–	1	1	–
acres irrigated	–	–	–	–	(D)	(D)	–

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Farms ..... number, 1997	58	23	9	66	8	5	–
1992	47	26	4	67	13	7	2
Land in irrigated farms ..... acres, 1997	2 609	1 497	533	4 989	2 624	(D)	–
1992	2 506	1 733	217	5 348	867	(D)	(D)
Harvested cropland ..... farms, 1997	58	23	9	66	8	5	–
1992	47	26	4	67	13	7	2
acres, 1997	905	1 061	51	3 641	2 136	(D)	–
1992	870	1 094	103	3 469	685	(D)	(D)
Other cropland, excluding cropland pastured ..... farms, 1997	26	14	5	8	1	–	–
1992	23	6	–	14	2	3	1
acres, 1997	409	130	37	596	(D)	–	–
1992	283	92	–	351	(D)	14	(D)
Pastureland, excluding woodland pastured ..... farms, 1997	24	2	4	9	1	–	–
1992	16	2	2	8	2	1	2
acres, 1997	187	(D)	(D)	249	(D)	–	–
1992	257	(D)	(D)	461	(D)	(D)	(D)
Irrigated land ..... acres, 1997	192	582	28	739	50	(D)	–
1992	159	513	47	335	89	16	(D)
Harvested cropland ..... farms, 1997	58	23	8	66	8	5	–
1992	46	25	4	67	13	5	2
acres, 1997	(D)	(D)	(D)	739	50	(D)	–
1992	(D)	(D)	47	(D)	89	(D)	(D)
Pastureland and other land ..... farms, 1997	2	1	1	–	–	–	–
1992	2	3	–	1	–	2	–
acres, 1997	(D)	(D)	(D)	–	–	–	–
1992	(D)	(D)	–	(D)	–	(D)	–
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms	13	8	4	41	3	4	–
acres irrigated	20	11	4	64	3	8	–
10 to 49 acres ..... farms	29	9	2	14	1	–	–
acres irrigated	80	65	(D)	35	(D)	–	–
50 to 69 acres ..... farms	2	3	1	–	–	–	–
acres irrigated	(D)	(D)	(D)	–	–	–	–
70 to 99 acres ..... farms	7	–	–	1	–	–	–
acres irrigated	33	–	–	(D)	–	–	–
100 to 139 acres ..... farms	2	1	1	2	1	–	–
acres irrigated	(D)	(D)	(D)	(D)	(D)	–	–
140 to 179 acres ..... farms	3	–	–	1	–	–	–
acres irrigated	(D)	–	–	(D)	–	–	–
180 to 219 acres ..... farms	–	–	–	2	–	–	–
acres irrigated	–	–	–	(D)	–	–	–
220 to 259 acres ..... farms	1	–	–	–	–	–	–
acres irrigated	(D)	–	–	–	–	–	–
260 to 499 acres ..... farms	1	1	1	2	1	–	–
acres irrigated	(D)	(D)	(D)	(D)	(D)	–	–
500 to 999 acres ..... farms	–	1	–	1	1	–	–
acres irrigated	–	(D)	–	(D)	(D)	–	–
1,000 to 1,999 acres ..... farms	–	–	–	2	1	1	–
acres irrigated	–	–	–	(D)	(D)	(D)	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms	11	13	1	45	5	6	–
acres irrigated	15	15	(D)	64	10	(D)	–
10 to 49 acres ..... farms	17	7	–	10	5	–	–
acres irrigated	56	26	–	22	36	–	–
50 to 69 acres ..... farms	5	2	1	–	–	–	–
acres irrigated	12	(D)	(D)	–	–	–	–
70 to 99 acres ..... farms	4	1	2	5	–	–	–
acres irrigated	16	(D)	(D)	41	–	–	–
100 to 139 acres ..... farms	5	–	–	–	–	–	–
acres irrigated	(D)	–	–	–	–	–	–
140 to 179 acres ..... farms	2	–	–	–	–	–	–
acres irrigated	(D)	–	–	–	–	–	–
180 to 219 acres ..... farms	3	–	–	–	–	–	–
acres irrigated	(D)	–	–	–	–	–	–
220 to 259 acres ..... farms	–	1	–	1	2	–	1
acres irrigated	–	(D)	–	(D)	(D)	–	(D)
260 to 499 acres ..... farms	–	1	–	3	1	–	1
acres irrigated	–	(D)	–	96	(D)	–	(D)
500 to 999 acres ..... farms	–	1	–	1	–	1	–
acres irrigated	–	(D)	–	(D)	–	(D)	–
1,000 to 1,999 acres ..... farms	–	–	–	2	–	–	–
acres irrigated	–	–	–	(D)	–	–	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Farms ..... number, 1997	12	21	5	24	26	7	5
1992	12	12	4	23	21	3	3
Land in irrigated farms ..... acres, 1997	4 762	3 984	230	1 359	6 568	2 092	(D)
1992	6 868	810	192	1 834	6 608	363	(D)
Harvested cropland ..... farms, 1997	12	21	5	24	25	7	5
1992	11	12	4	23	21	3	3
acres, 1997	4 589	1 534	120	689	5 613	696	(D)
1992	6 016	361	37	863	5 596	65	(D)
Other cropland, excluding cropland pastured ..... farms, 1997	2	5	3	2	12	3	–
1992	7	7	2	3	11	2	1
acres, 1997	(D)	135	38	(D)	245	290	–
1992	(D)	138	(D)	(D)	212	(D)	(D)
Pastureland, excluding woodland pastured ..... farms, 1997	1	8	2	16	7	2	1
1992	5	5	1	18	2	–	1
acres, 1997	(D)	952	(D)	314	61	(D)	(D)
1992	41	138	(D)	622	(D)	–	(D)
Irrigated land ..... acres, 1997	862	142	20	60	3 351	16	(D)
1992	663	38	16	105	3 412	59	(D)
Harvested cropland ..... farms, 1997	12	21	5	23	25	7	5
1992	8	12	4	23	21	3	3
acres, 1997	862	142	20	(D)	(D)	16	(D)
1992	629	38	16	105	3 412	59	(D)
Pastureland and other land ..... farms, 1997	–	–	–	1	1	–	1
1992	4	–	–	–	–	–	–
acres, 1997	–	–	–	(D)	(D)	–	(D)
1992	34	–	–	–	–	–	–
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms	2	6	–	8	5	–	4
acres irrigated	(D)	6	–	(D)	10	–	4
10 to 49 acres ..... farms	4	4	4	4	5	2	–
acres irrigated	52	7	(D)	16	30	(D)	–
50 to 69 acres ..... farms	–	–	–	1	2	1	–
acres irrigated	–	–	–	(D)	(D)	(D)	–
70 to 99 acres ..... farms	–	4	–	4	4	1	–
acres irrigated	–	9	–	12	74	(D)	–
100 to 139 acres ..... farms	2	2	–	6	1	1	1
acres irrigated	(D)	(D)	–	15	(D)	(D)	(D)
140 to 179 acres ..... farms	–	–	1	1	–	–	–
acres irrigated	–	–	(D)	(D)	–	–	–
180 to 219 acres ..... farms	–	–	–	–	1	–	–
acres irrigated	–	–	–	–	(D)	–	–
220 to 259 acres ..... farms	–	2	–	–	3	–	–
acres irrigated	–	(D)	–	–	(D)	–	–
260 to 499 acres ..... farms	2	–	–	–	1	1	–
acres irrigated	(D)	–	–	–	(D)	(D)	–
500 to 999 acres ..... farms	–	2	–	–	2	–	–
acres irrigated	–	(D)	–	–	(D)	–	–
1,000 to 1,999 acres ..... farms	1	1	–	–	2	1	–
acres irrigated	(D)	(D)	–	–	(D)	(D)	–
2,000 acres or more ..... farms	1	–	–	–	–	–	–
acres irrigated	(D)	–	–	–	–	–	–
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms	–	3	–	6	3	–	–
acres irrigated	–	(D)	–	6	3	–	–
10 to 49 acres ..... farms	2	4	3	4	6	–	1
acres irrigated	(D)	11	(D)	(D)	47	–	(D)
50 to 69 acres ..... farms	–	–	–	–	2	–	–
acres irrigated	–	–	–	–	(D)	–	–
70 to 99 acres ..... farms	–	3	–	1	1	–	1
acres irrigated	–	17	–	(D)	(D)	–	(D)
100 to 139 acres ..... farms	–	–	1	8	1	3	–
acres irrigated	–	–	(D)	84	(D)	59	–
140 to 179 acres ..... farms	1	1	–	3	–	–	–
acres irrigated	(D)	(D)	–	8	–	–	–
180 to 219 acres ..... farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
220 to 259 acres ..... farms	–	–	–	1	2	–	–
acres irrigated	–	–	–	(D)	(D)	–	–
260 to 499 acres ..... farms	5	1	–	–	1	–	1
acres irrigated	81	(D)	–	–	(D)	–	(D)
500 to 999 acres ..... farms	2	–	–	–	2	–	–
acres irrigated	(D)	–	–	–	(D)	–	–
1,000 to 1,999 acres ..... farms	1	–	–	–	3	–	–
acres irrigated	(D)	–	–	–	(D)	–	–
2,000 acres or more ..... farms	1	–	–	–	–	–	–
acres irrigated	(D)	–	–	–	–	–	–

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Farms ..... number, 1997	11	96	8	20	6	88	61
1992	6	83	19	20	9	87	54
Land in irrigated farms ..... acres, 1997	755	7 947	588	1 656	(D)	4 827	6 603
1992	376	7 286	699	1 695	(D)	3 935	8 062
Harvested cropland ..... farms, 1997	9	95	8	19	6	87	61
1992	6	83	17	20	9	87	54
acres, 1997	331	4 914	53	940	(D)	3 377	5 396
1992	110	3 939	92	852	(D)	2 331	6 862
Other cropland, excluding cropland pastured ..... farms, 1997	5	41	4	12	–	25	19
1992	6	49	2	10	5	39	22
acres, 1997	100	1 112	176	339	–	469	463
1992	116	1 953	(D)	327	171	532	523
Pastureland, excluding woodland pastured ..... farms, 1997	5	11	–	6	–	10	3
1992	4	10	6	3	1	10	3
acres, 1997	168	81	–	58	–	81	12
1992	34	107	171	30	(D)	146	14
Irrigated land ..... acres, 1997	63	3 544	27	45	(D)	1 407	1 407
1992	30	1 468	171	170	(D)	1 157	1 183
Harvested cropland ..... farms, 1997	9	94	8	18	6	87	61
1992	6	82	16	20	9	85	54
acres, 1997	(D)	3 536	27	39	(D)	(D)	1 407
1992	30	(D)	41	170	(D)	1 099	1 183
Pastureland and other land ..... farms, 1997	2	3	–	3	–	1	–
1992	–	4	3	–	–	4	–
acres, 1997	(D)	8	–	6	–	(D)	–
1992	–	(D)	130	–	–	58	–
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms	2	32	2	1	3	31	22
acres irrigated	(D)	51	(D)	(D)	3	42	40
10 to 49 acres ..... farms	3	34	2	15	–	43	19
acres irrigated	47	230	(D)	26	–	238	62
50 to 69 acres ..... farms	3	3	–	–	–	3	3
acres irrigated	8	(D)	–	–	–	78	(D)
70 to 99 acres ..... farms	2	6	2	–	1	2	3
acres irrigated	(D)	107	(D)	–	(D)	(D)	3
100 to 139 acres ..... farms	–	6	–	1	–	1	2
acres irrigated	–	131	–	(D)	–	(D)	(D)
140 to 179 acres ..... farms	–	5	2	–	–	2	3
acres irrigated	–	555	(D)	–	–	(D)	12
180 to 219 acres ..... farms	–	–	–	–	–	3	1
acres irrigated	–	–	–	–	–	(D)	(D)
220 to 259 acres ..... farms	1	3	–	1	–	–	1
acres irrigated	(D)	(D)	–	(D)	–	–	(D)
260 to 499 acres ..... farms	–	2	–	1	–	–	2
acres irrigated	–	(D)	–	(D)	–	–	(D)
500 to 999 acres ..... farms	–	5	–	1	1	3	4
acres irrigated	–	1 705	–	(D)	(D)	(D)	291
1,000 to 1,999 acres ..... farms	–	–	–	–	–	–	1
acres irrigated	–	–	–	–	–	–	(D)
2,000 acres or more ..... farms	–	–	–	–	1	–	–
acres irrigated	–	–	–	–	(D)	–	–
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms	1	22	6	5	4	26	19
acres irrigated	(D)	(D)	6	5	4	50	36
10 to 49 acres ..... farms	1	30	7	9	–	45	17
acres irrigated	(D)	177	39	40	–	240	57
50 to 69 acres ..... farms	3	6	2	–	1	2	2
acres irrigated	(D)	46	(D)	–	(D)	(D)	(D)
70 to 99 acres ..... farms	–	5	2	1	1	3	2
acres irrigated	–	179	(D)	(D)	(D)	(D)	(D)
100 to 139 acres ..... farms	–	6	2	2	–	3	1
acres irrigated	–	118	(D)	(D)	–	33	(D)
140 to 179 acres ..... farms	1	5	–	–	1	4	3
acres irrigated	(D)	154	–	–	(D)	(D)	9
180 to 219 acres ..... farms	–	1	–	–	1	2	1
acres irrigated	–	(D)	–	–	(D)	(D)	(D)
220 to 259 acres ..... farms	–	–	–	1	–	–	–
acres irrigated	–	–	–	(D)	–	–	–
260 to 499 acres ..... farms	–	4	–	1	–	1	3
acres irrigated	–	362	–	(D)	–	(D)	(D)
500 to 999 acres ..... farms	–	3	–	1	–	1	4
acres irrigated	–	322	–	(D)	–	(D)	119
1,000 to 1,999 acres ..... farms	–	1	–	–	–	–	2
acres irrigated	–	(D)	–	–	–	–	(D)
2,000 acres or more ..... farms	–	–	–	–	1	–	–
acres irrigated	–	–	–	–	(D)	–	–

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Farms ..... number, 1997	13	45	4	42	38	4	22	4
1992	9	47	7	36	33	7	28	8
Land in irrigated farms ..... acres, 1997	1 075	4 273	(D)	4 290	3 109	458	5 036	(D)
1992	876	4 559	253	1 919	2 312	1 041	4 695	1 059
Harvested cropland ..... farms, 1997	13	45	4	41	38	4	22	4
1992	9	46	7	35	33	7	28	8
acres, 1997	839	2 975	22	2 576	911	(D)	4 607	(D)
1992	549	2 894	168	746	833	900	3 845	120
Other cropland, excluding cropland pastured ..... farms, 1997	2	15	2	15	14	1	5	1
1992	3	24	3	15	13	2	6	3
acres, 1997	(D)	371	(D)	267	238	(D)	83	(D)
1992	(D)	565	(D)	296	302	(D)	347	(D)
Pastureland, excluding woodland pastured ..... farms, 1997	2	13	–	14	13	–	4	1
1992	1	15	–	8	9	–	5	5
acres, 1997	(D)	176	–	171	210	–	30	(D)
1992	(D)	229	–	143	345	–	278	304
Irrigated land ..... acres, 1997	101	746	22	372	503	(D)	666	5
1992	60	925	59	217	659	75	558	20
Harvested cropland ..... farms, 1997	12	43	4	40	38	4	22	4
1992	9	46	7	35	33	7	28	8
acres, 1997	(D)	(D)	22	(D)	503	(D)	666	5
1992	60	(D)	59	(D)	659	75	(D)	(D)
Pastureland and other land ..... farms, 1997	1	2	–	2	–	–	–	–
1992	–	1	–	1	–	–	1	2
acres, 1997	(D)	(D)	–	(D)	–	–	–	–
1992	–	(D)	–	(D)	–	–	(D)	(D)
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	3	9	2	14	10	–	8	1
acres irrigated	3	10	(D)	23	17	–	8	(D)
10 to 49 acres ..... farms	6	17	2	14	14	2	5	1
acres irrigated	17	66	(D)	39	120	(D)	22	(D)
50 to 69 acres ..... farms	–	5	–	3	2	–	1	–
acres irrigated	–	26	–	5	(D)	–	(D)	–
70 to 99 acres ..... farms	1	6	–	3	4	1	2	–
acres irrigated	(D)	60	–	7	8	(D)	(D)	–
100 to 139 acres ..... farms	–	1	–	4	3	–	–	–
acres irrigated	–	(D)	–	(D)	9	–	–	–
140 to 179 acres ..... farms	–	–	–	1	–	–	–	1
acres irrigated	–	–	–	(D)	–	–	–	(D)
180 to 219 acres ..... farms	1	2	–	–	2	–	–	1
acres irrigated	(D)	(D)	–	–	(D)	–	–	(D)
220 to 259 acres ..... farms	–	1	–	–	–	–	–	–
acres irrigated	–	(D)	–	–	–	–	–	–
260 to 499 acres ..... farms	2	1	–	1	2	1	1	–
acres irrigated	(D)	(D)	–	(D)	(D)	(D)	(D)	–
500 to 999 acres ..... farms	–	3	–	1	1	–	3	–
acres irrigated	–	435	–	(D)	(D)	–	516	–
1,000 to 1,999 acres ..... farms	–	–	–	1	–	–	2	–
acres irrigated	–	–	–	(D)	–	–	(D)	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	2	8	2	8	7	1	6	3
acres irrigated	(D)	8	(D)	9	17	(D)	7	4
10 to 49 acres ..... farms	3	17	4	14	14	2	14	–
acres irrigated	7	55	40	76	126	(D)	44	–
50 to 69 acres ..... farms	1	3	–	2	3	–	1	1
acres irrigated	(D)	35	–	(D)	111	–	(D)	(D)
70 to 99 acres ..... farms	1	6	–	4	4	–	1	1
acres irrigated	(D)	215	–	7	109	–	(D)	(D)
100 to 139 acres ..... farms	1	2	–	5	1	–	–	–
acres irrigated	(D)	(D)	–	102	(D)	–	–	–
140 to 179 acres ..... farms	–	3	1	2	1	–	–	1
acres irrigated	–	64	(D)	(D)	(D)	–	–	(D)
180 to 219 acres ..... farms	–	2	–	1	1	2	1	1
acres irrigated	–	(D)	–	(D)	(D)	(D)	(D)	(D)
220 to 259 acres ..... farms	–	–	–	–	–	1	–	–
acres irrigated	–	–	–	–	–	(D)	–	–
260 to 499 acres ..... farms	–	5	–	–	1	1	2	–
acres irrigated	–	281	–	–	(D)	(D)	(D)	–
500 to 999 acres ..... farms	1	1	–	–	1	–	1	1
acres irrigated	(D)	(D)	–	–	(D)	–	(D)	(D)
1,000 to 1,999 acres ..... farms	–	–	–	–	–	–	2	–
acres irrigated	–	–	–	–	–	–	(D)	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Farms ..... number, 1997	40	4	7	24	1	15	–	13
1992	35	7	2	22	4	21	5	7
Land in irrigated farms ..... acres, 1997	1 430	252	386	4 571	(D)	5 545	–	510
1992	1 606	784	(D)	2 891	398	2 852	253	1 023
Harvested cropland ..... farms, 1997	40	4	7	24	1	15	–	12
1992	34	7	2	22	4	21	5	6
acres, 1997	810	(D)	150	2 293	(D)	4 527	–	84
1992	1 200	90	(D)	1 765	123	1 335	235	(D)
Other cropland, excluding cropland pastured ..... farms, 1997	13	1	2	7	–	7	–	4
1992	8	2	–	5	–	10	2	2
acres, 1997	178	(D)	(D)	120	–	508	–	42
1992	138	(D)	–	213	–	777	(D)	(D)
Pastureland, excluding woodland pastured ..... farms, 1997	5	3	4	12	–	–	–	3
1992	4	3	–	5	3	4	–	4
acres, 1997	53	58	69	1 374	–	–	–	123
1992	26	(D)	–	384	(D)	37	–	273
Irrigated land ..... acres, 1997	325	4	8	91	(D)	802	–	51
1992	442	34	(D)	80	(D)	744	(D)	80
Harvested cropland ..... farms, 1997	40	4	7	22	1	15	–	11
1992	34	7	2	22	4	21	5	6
acres, 1997	(D)	4	8	(D)	(D)	802	–	(D)
1992	(D)	34	(D)	80	(D)	(D)	(D)	(D)
Pastureland and other land ..... farms, 1997	2	–	–	2	–	–	–	2
1992	2	–	–	–	–	2	–	2
acres, 1997	(D)	–	–	(D)	–	–	–	(D)
1992	(D)	–	–	–	–	(D)	–	(D)
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	15	–	1	8	–	3	–	4
acres irrigated	24	–	(D)	8	–	3	–	4
10 to 49 acres ..... farms	17	1	3	5	–	2	–	6
acres irrigated	94	(D)	4	11	–	(D)	–	25
50 to 69 acres ..... farms	1	1	–	–	–	1	–	1
acres irrigated	(D)	(D)	–	–	–	(D)	–	(D)
70 to 99 acres ..... farms	3	2	2	1	–	–	–	1
acres irrigated	9	(D)	(D)	(D)	–	–	–	(D)
100 to 139 acres ..... farms	2	–	–	2	1	–	–	–
acres irrigated	(D)	–	–	(D)	(D)	–	–	–
140 to 179 acres ..... farms	1	–	1	1	–	1	–	1
acres irrigated	(D)	–	(D)	(D)	–	(D)	–	(D)
180 to 219 acres ..... farms	1	–	–	2	–	1	–	–
acres irrigated	(D)	–	–	(D)	–	(D)	–	–
220 to 259 acres ..... farms	–	–	–	1	–	–	–	–
acres irrigated	–	–	–	(D)	–	–	–	–
260 to 499 acres ..... farms	–	–	–	1	–	4	–	–
acres irrigated	–	–	–	(D)	–	(D)	–	–
500 to 999 acres ..... farms	–	–	–	2	–	2	–	–
acres irrigated	–	–	–	(D)	–	(D)	–	–
1,000 to 1,999 acres ..... farms	–	–	–	1	–	–	–	–
acres irrigated	–	–	–	(D)	–	–	–	–
2,000 acres or more ..... farms	–	–	–	–	–	1	–	–
acres irrigated	–	–	–	–	–	(D)	–	–
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	17	1	–	10	1	4	2	2
acres irrigated	26	(D)	–	11	(D)	5	(D)	(D)
10 to 49 acres ..... farms	11	2	1	3	1	4	2	–
acres irrigated	72	(D)	(D)	7	(D)	60	(D)	–
50 to 69 acres ..... farms	1	–	–	1	–	3	–	1
acres irrigated	(D)	–	–	(D)	–	11	–	(D)
70 to 99 acres ..... farms	2	2	–	–	–	1	–	1
acres irrigated	(D)	(D)	–	–	–	(D)	–	(D)
100 to 139 acres ..... farms	–	–	–	1	–	2	–	–
acres irrigated	–	–	–	(D)	–	(D)	–	–
140 to 179 acres ..... farms	1	1	–	3	1	1	1	1
acres irrigated	(D)	(D)	–	17	(D)	(D)	(D)	(D)
180 to 219 acres ..... farms	1	–	–	2	–	3	–	–
acres irrigated	(D)	–	–	(D)	–	120	–	–
220 to 259 acres ..... farms	–	–	–	–	1	–	–	1
acres irrigated	–	–	–	–	(D)	–	–	(D)
260 to 499 acres ..... farms	2	1	–	1	–	1	–	1
acres irrigated	(D)	(D)	–	(D)	–	(D)	–	(D)
500 to 999 acres ..... farms	–	–	–	–	–	2	–	–
acres irrigated	–	–	–	–	–	(D)	–	–
1,000 to 1,999 acres ..... farms	–	–	–	1	–	–	–	–
acres irrigated	–	–	–	(D)	–	–	–	–
2,000 acres or more ..... farms	–	–	1	–	–	–	–	–
acres irrigated	–	–	(D)	–	–	–	–	–

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Farms ..... number, 1997	13	10	43	11	13	23	7	17
1992	13	2	39	5	11	26	11	21
Land in irrigated farms ..... acres, 1997	4 313	976	3 554	3 883	820	2 655	(D)	3 209
1992	7 610	(D)	4 086	(D)	374	2 783	5 533	3 243
Harvested cropland ..... farms, 1997	13	10	42	11	13	23	7	17
1992	13	2	38	5	11	26	11	21
acres, 1997	(D)	409	1 852	2 848	(D)	1 792	(D)	3 061
1992	6 873	(D)	1 460	(D)	228	831	3 881	2 677
Other cropland, excluding cropland pastured ..... farms, 1997	7	3	16	2	3	3	3	3
1992	8	2	20	2	4	8	5	7
acres, 1997	72	85	268	(D)	10	(D)	179	22
1992	463	(D)	499	(D)	11	951	197	94
Pastureland, excluding woodland pastured ..... farms, 1997	–	7	7	3	–	2	2	–
1992	3	–	18	–	2	9	5	1
acres, 1997	–	227	120	(D)	–	(D)	(D)	–
1992	28	–	911	–	(D)	51	(D)	(D)
Irrigated land ..... acres, 1997	642	30	533	489	29	93	(D)	234
1992	1 156	(D)	467	20	149	250	(D)	397
Harvested cropland ..... farms, 1997	13	10	42	11	13	23	7	17
1992	13	2	38	5	11	26	11	21
acres, 1997	642	30	(D)	(D)	29	93	(D)	234
1992	(D)	(D)	(D)	20	(D)	(D)	(D)	397
Pastureland and other land ..... farms, 1997	–	–	1	1	–	–	–	–
1992	1	–	1	–	1	1	–	–
acres, 1997	–	–	(D)	(D)	–	–	–	–
1992	(D)	–	(D)	–	(D)	(D)	–	–
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	4	–	10	4	7	6	3	5
acres irrigated	6	–	12	4	(D)	9	15	6
10 to 49 acres ..... farms	6	–	17	–	4	7	1	3
acres irrigated	38	–	94	–	10	18	(D)	10
50 to 69 acres ..... farms	–	2	3	–	–	2	1	–
acres irrigated	–	(D)	5	–	–	(D)	(D)	–
70 to 99 acres ..... farms	–	5	1	–	1	1	–	1
acres irrigated	–	19	(D)	–	(D)	(D)	–	(D)
100 to 139 acres ..... farms	–	1	2	–	–	–	–	3
acres irrigated	–	(D)	(D)	–	–	–	–	9
140 to 179 acres ..... farms	–	1	5	–	–	3	–	–
acres irrigated	–	(D)	151	–	–	(D)	–	–
180 to 219 acres ..... farms	–	1	1	–	–	1	–	1
acres irrigated	–	(D)	(D)	–	–	(D)	–	(D)
220 to 259 acres ..... farms	–	–	–	–	–	1	–	–
acres irrigated	–	–	–	–	–	(D)	–	–
260 to 499 acres ..... farms	1	–	3	6	–	1	1	2
acres irrigated	(D)	–	45	(D)	–	(D)	(D)	(D)
500 to 999 acres ..... farms	1	–	1	–	1	1	–	1
acres irrigated	(D)	–	(D)	–	(D)	(D)	–	(D)
1,000 to 1,999 acres ..... farms	–	–	–	1	–	–	–	1
acres irrigated	–	–	–	(D)	–	–	–	(D)
2,000 acres or more ..... farms	1	–	–	–	–	–	1	–
acres irrigated	(D)	–	–	–	–	–	(D)	–
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	3	–	7	3	5	7	2	11
acres irrigated	3	–	14	(D)	6	13	(D)	17
10 to 49 acres ..... farms	3	–	16	1	2	7	2	4
acres irrigated	5	–	43	(D)	(D)	34	(D)	13
50 to 69 acres ..... farms	–	–	1	–	2	1	2	–
acres irrigated	–	–	(D)	–	(D)	(D)	(D)	–
70 to 99 acres ..... farms	1	1	1	–	–	3	–	2
acres irrigated	(D)	(D)	(D)	–	–	(D)	–	(D)
100 to 139 acres ..... farms	1	–	5	–	2	3	–	2
acres irrigated	(D)	–	17	–	(D)	(D)	–	(D)
140 to 179 acres ..... farms	–	–	3	–	–	1	–	–
acres irrigated	–	–	(D)	–	–	(D)	–	–
180 to 219 acres ..... farms	–	1	–	–	–	1	1	–
acres irrigated	–	(D)	–	–	–	(D)	(D)	–
220 to 259 acres ..... farms	–	–	–	–	–	1	–	–
acres irrigated	–	–	–	–	–	(D)	–	–
260 to 499 acres ..... farms	1	–	4	1	–	1	1	–
acres irrigated	(D)	–	261	(D)	–	(D)	(D)	–
500 to 999 acres ..... farms	2	–	2	–	–	–	1	–
acres irrigated	(D)	–	(D)	–	–	–	(D)	–
1,000 to 1,999 acres ..... farms	–	–	–	–	–	1	1	2
acres irrigated	–	–	–	–	–	(D)	(D)	(D)
2,000 acres or more ..... farms	2	–	–	–	–	–	1	–
acres irrigated	(D)	–	–	–	–	–	(D)	–

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Farms ..... number, 1997	7	13	6	60	35	30	15	18
1992	12	14	4	53	36	36	12	22
Land in irrigated farms ..... acres, 1997	323	7 552	120	5 756	1 236	1 658	933	2 047
1992	1 242	3 297	112	2 501	1 454	2 812	767	1 299
Harvested cropland ..... farms, 1997	7	13	6	58	35	30	14	18
1992	12	14	4	52	36	36	12	22
acres, 1997	(D)	7 357	(D)	3 829	511	744	243	1 743
1992	343	3 068	82	1 276	603	1 227	204	886
Other cropland, excluding cropland pastured ..... farms, 1997	2	1	2	22	9	8	3	5
1992	4	3	2	24	12	18	6	9
acres, 1997	(D)	(D)	(D)	529	171	150	(D)	128
1992	110	31	(D)	361	311	377	(D)	104
Pastureland, excluding woodland pastured ..... farms, 1997	2	2	–	10	3	6	9	3
1992	4	1	1	7	3	13	2	3
acres, 1997	(D)	(D)	–	185	(D)	192	240	(D)
1992	89	(D)	(D)	158	(D)	349	(D)	14
Irrigated land ..... acres, 1997	26	(D)	13	889	329	248	97	65
1992	111	224	11	756	528	149	162	173
Harvested cropland ..... farms, 1997	7	13	6	58	35	29	14	18
1992	12	14	4	46	35	36	11	22
acres, 1997	26	(D)	13	873	329	(D)	(D)	(D)
1992	111	224	11	720	(D)	(D)	(D)	(D)
Pastureland and other land ..... farms, 1997	–	–	–	5	–	1	1	1
1992	–	–	–	9	2	3	1	1
acres, 1997	–	–	–	16	–	(D)	(D)	(D)
1992	–	–	–	36	(D)	(D)	(D)	(D)
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	3	4	2	24	15	10	5	6
acres irrigated	3	7	(D)	33	21	16	9	8
10 to 49 acres ..... farms	1	1	3	20	11	11	3	7
acres irrigated	(D)	(D)	6	123	80	15	44	28
50 to 69 acres ..... farms	2	–	1	1	2	2	2	–
acres irrigated	(D)	–	(D)	(D)	(D)	(D)	(D)	–
70 to 99 acres ..... farms	–	1	–	6	3	4	3	–
acres irrigated	–	(D)	–	75	60	179	16	–
100 to 139 acres ..... farms	–	1	–	3	3	1	–	1
acres irrigated	–	(D)	–	(D)	(D)	(D)	–	(D)
140 to 179 acres ..... farms	–	–	–	3	–	–	–	1
acres irrigated	–	–	–	(D)	–	–	–	(D)
180 to 219 acres ..... farms	1	–	–	–	–	–	2	–
acres irrigated	(D)	–	–	–	–	–	(D)	–
220 to 259 acres ..... farms	–	–	–	–	–	1	–	1
acres irrigated	–	–	–	–	–	(D)	–	(D)
260 to 499 acres ..... farms	–	2	–	–	1	1	–	–
acres irrigated	–	(D)	–	–	(D)	(D)	–	–
500 to 999 acres ..... farms	–	1	–	2	–	–	–	2
acres irrigated	–	(D)	–	(D)	–	–	–	(D)
1,000 to 1,999 acres ..... farms	–	2	–	–	–	–	–	–
acres irrigated	–	(D)	–	–	–	–	–	–
2,000 acres or more ..... farms	–	1	–	1	–	–	–	–
acres irrigated	–	(D)	–	(D)	–	–	–	–
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	4	2	1	17	16	12	6	7
acres irrigated	4	(D)	(D)	26	28	16	6	16
10 to 49 acres ..... farms	–	3	2	24	8	12	2	10
acres irrigated	–	22	(D)	84	21	70	(D)	14
50 to 69 acres ..... farms	–	1	1	1	3	4	–	1
acres irrigated	–	(D)	(D)	(D)	(D)	35	–	(D)
70 to 99 acres ..... farms	–	3	–	5	5	4	2	2
acres irrigated	–	55	–	(D)	49	23	(D)	(D)
100 to 139 acres ..... farms	5	1	–	1	3	1	–	–
acres irrigated	73	(D)	–	(D)	189	(D)	–	–
140 to 179 acres ..... farms	1	1	–	–	–	–	–	1
acres irrigated	(D)	(D)	–	–	–	–	–	(D)
180 to 219 acres ..... farms	1	–	–	2	–	–	1	–
acres irrigated	(D)	–	–	(D)	–	–	(D)	–
220 to 259 acres ..... farms	1	–	–	2	1	–	–	–
acres irrigated	(D)	–	–	(D)	(D)	–	–	–
260 to 499 acres ..... farms	–	–	–	–	–	1	1	–
acres irrigated	–	–	–	–	–	(D)	(D)	–
500 to 999 acres ..... farms	–	2	–	1	–	2	–	1
acres irrigated	–	(D)	–	(D)	–	(D)	–	(D)
1,000 to 1,999 acres ..... farms	–	1	–	–	–	–	–	–
acres irrigated	–	(D)	–	–	–	–	–	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Farms ..... number, 1997	2	2	33	28	44	2	25	5
1992	6	1	37	30	22	8	22	4
Land in irrigated farms ..... acres, 1997	(D)	(D)	2 710	3 499	5 866	(D)	5 666	925
1992	911	(D)	3 644	3 144	3 798	1 664	5 782	(D)
Harvested cropland ..... farms, 1997	2	2	33	28	43	2	24	5
1992	5	1	37	30	22	8	22	4
acres, 1997	(D)	(D)	881	1 424	3 440	(D)	5 185	713
1992	(D)	(D)	2 162	1 235	2 030	1 470	4 766	(D)
Other cropland, excluding cropland pastured ..... farms, 1997	1	1	16	6	16	1	9	2
1992	4	1	16	10	3	6	12	1
acres, 1997	(D)	(D)	479	48	622	(D)	294	(D)
1992	32	(D)	361	184	255	125	745	(D)
Pastureland, excluding woodland pastured ..... farms, 1997	–	1	13	10	24	–	–	–
1992	1	1	11	9	9	1	1	–
acres, 1997	–	(D)	346	831	592	–	–	–
1992	(D)	(D)	127	429	234	(D)	(D)	–
Irrigated land ..... acres, 1997	(D)	(D)	232	423	677	(D)	232	23
1992	19	(D)	463	355	213	356	594	11
Harvested cropland ..... farms, 1997	2	2	31	28	42	2	24	5
1992	5	1	36	30	22	8	20	4
acres, 1997	(D)	(D)	188	423	(D)	(D)	(D)	23
1992	(D)	(D)	(D)	(D)	213	356	(D)	11
Pastureland and other land ..... farms, 1997	–	–	4	–	2	–	1	–
1992	1	–	1	1	–	–	2	–
acres, 1997	–	–	44	–	(D)	–	(D)	–
1992	(D)	–	(D)	(D)	–	–	(D)	–
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	2	–	6	7	9	1	6	1
acres irrigated	(D)	–	6	9	17	(D)	12	(D)
10 to 49 acres ..... farms	–	–	16	7	14	–	10	–
acres irrigated	–	–	64	50	27	–	46	–
50 to 69 acres ..... farms	–	–	2	2	1	–	–	–
acres irrigated	–	–	(D)	(D)	(D)	–	–	–
70 to 99 acres ..... farms	–	1	3	4	7	–	–	–
acres irrigated	–	(D)	13	53	24	–	–	–
100 to 139 acres ..... farms	–	–	–	1	6	–	–	2
acres irrigated	–	–	–	(D)	51	–	–	(D)
140 to 179 acres ..... farms	–	–	1	1	1	–	2	–
acres irrigated	–	–	(D)	(D)	(D)	–	(D)	–
180 to 219 acres ..... farms	–	–	1	2	1	–	–	–
acres irrigated	–	–	(D)	(D)	(D)	–	–	–
220 to 259 acres ..... farms	–	–	1	–	–	–	1	–
acres irrigated	–	–	(D)	–	–	–	(D)	–
260 to 499 acres ..... farms	–	1	2	3	2	–	1	2
acres irrigated	–	(D)	(D)	10	(D)	–	(D)	(D)
500 to 999 acres ..... farms	–	–	1	–	2	–	4	–
acres irrigated	–	–	(D)	–	(D)	–	153	–
1,000 to 1,999 acres ..... farms	–	–	–	1	1	–	1	–
acres irrigated	–	–	–	(D)	(D)	–	(D)	–
2,000 acres or more ..... farms	–	–	–	–	–	1	–	–
acres irrigated	–	–	–	–	–	(D)	–	–
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	1	–	6	6	9	1	5	2
acres irrigated	(D)	–	11	7	13	(D)	21	(D)
10 to 49 acres ..... farms	2	–	14	9	5	4	6	–
acres irrigated	(D)	–	39	48	16	4	43	–
50 to 69 acres ..... farms	–	–	5	3	–	–	–	1
acres irrigated	–	–	69	(D)	–	–	–	(D)
70 to 99 acres ..... farms	2	–	3	–	1	–	1	–
acres irrigated	(D)	–	(D)	–	(D)	–	(D)	–
100 to 139 acres ..... farms	–	–	2	3	1	–	3	1
acres irrigated	–	–	(D)	27	(D)	–	(D)	(D)
140 to 179 acres ..... farms	–	–	1	2	1	–	–	–
acres irrigated	–	–	(D)	(D)	(D)	–	–	–
180 to 219 acres ..... farms	–	–	–	2	–	–	–	–
acres irrigated	–	–	–	(D)	–	–	–	–
220 to 259 acres ..... farms	–	–	3	4	2	1	1	–
acres irrigated	–	–	(D)	10	(D)	(D)	(D)	–
260 to 499 acres ..... farms	–	1	1	–	1	–	1	–
acres irrigated	–	(D)	(D)	–	(D)	–	(D)	–
500 to 999 acres ..... farms	1	–	2	1	1	2	3	–
acres irrigated	(D)	–	(D)	(D)	(D)	(D)	238	–
1,000 to 1,999 acres ..... farms	–	–	–	–	1	–	2	–
acres irrigated	–	–	–	–	(D)	–	(D)	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–

Table 9. **Machinery and Equipment on Place: 1997 and 1992**

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

All farms	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997	68 585	1 315	917	928	991	481	1 000
1992	70 651	1 354	971	952	1 026	501	997
$1,000, 1997	3 952 140	45 941	66 211	59 311	49 395	14 238	74 847
1992	3 460 637	33 850	49 494	49 526	42 749	12 912	58 658
Average per farm ..... dollars, 1997	57 624	34 936	72 204	63 913	49 844	29 601	74 847
1992	48 982	25 000	50 972	52 023	41 666	25 772	58 835
Farms by value group:							
$1 to $9,999 1997	13 518	293	68	187	191	98	166
1992	12 956	409	143	129	229	119	110
$10,000 to $19,999 1997	13 993	350	144	140	196	129	221
1992	15 266	308	193	249	199	171	185
$20,000 to $29,999 1997	9 896	201	194	128	106	151	43
1992	10 786	272	195	120	134	72	208
$30,000 to $49,999 1997	9 573	215	179	119	253	44	112
1992	10 894	188	117	148	206	86	133
$50,000 to $69,999 1997	5 891	96	82	55	55	18	140
1992	6 582	103	108	89	113	23	91
$70,000 to $99,999 1997	4 624	45	42	110	64	–	103
1992	4 341	31	58	47	52	14	104
$100,000 to $199,999 1997	6 488	81	101	118	84	41	88
1992	6 560	40	119	133	63	10	104
$200,000 to $499,999 1997	3 973	34	92	60	35	–	121
1992	3 033	3	38	34	25	6	57
$500,000 or more 1997	629	–	15	11	7	–	6
1992	233	–	–	3	5	–	5
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997	58 122	1 120	702	764	762	405	895
1992	59 300	1 129	842	830	752	391	849
number, 1997	104 133	1 681	1 273	1 397	1 179	576	1 447
1992	99 124	1 576	1 409	1 246	1 095	526	1 151
Wheel tractors ..... farms, 1997	64 337	1 245	877	869	945	442	919
1992	65 764	1 266	900	910	971	470	940
number, 1997	162 238	2 864	2 171	2 465	2 255	825	2 405
1992	183 293	2 838	2 520	2 940	2 764	956	2 950
Less than 40 horsepower (PTO) ..... farms, 1997	36 728	829	432	504	592	238	453
1992	39 115	951	506	634	596	289	474
number, 1997	54 725	1 304	586	741	860	307	596
1992	63 777	1 549	783	1 121	1 028	440	774
40 horsepower (PTO) or more ..... farms, 1997	51 008	949	709	745	739	350	805
1992	51 876	802	778	704	770	362	865
number, 1997	107 513	1 560	1 585	1 724	1 395	518	1 809
1992	119 516	1 289	1 737	1 819	1 736	516	2 176
40 to 99 horsepower (PTO) ..... farms, 1997	46 075	881	584	691	706	344	677
number, 1997	75 344	1 351	913	1 226	1 151	494	1 123
100 horsepower (PTO) or more ..... farms, 1997	20 710	183	444	330	181	24	423
number, 1997	32 169	209	672	498	244	24	686
Grain and bean combines ..... farms, 1997	23 541	227	548	379	191	18	484
1992	28 160	341	513	493	257	26	513
number, 1997	26 225	257	581	396	209	27	518
1992	31 203	401	547	532	266	26	553
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	23 524	456	187	470	512	280	264
1992	25 372	469	143	510	593	230	266
number, 1997	25 612	496	189	506	582	318	274
1992	27 844	517	152	549	665	247	277
Pickup balers ..... farms, 1997	26 070	522	210	509	570	291	247
1992	31 090	627	257	629	541	312	434
number, 1997	32 153	661	252	626	640	382	288
1992	36 785	729	276	736	609	412	484
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms	18 113	351	247	222	265	89	305
number	21 279	369	297	278	320	95	342
Wheel tractors ..... farms	8 538	168	62	162	143	74	141
number	12 158	180	96	214	209	88	213
Less than 40 horsepower (PTO) ..... farms	3 288	76	7	77	79	31	11
number	4 027	76	7	85	96	31	11
40 horsepower (PTO) or more ..... farms	6 107	98	62	108	85	57	140
number	8 131	104	89	129	113	57	202
40 to 99 horsepower (PTO) ..... farms	4 351	98	21	94	85	57	82
number	5 158	98	21	112	93	57	94
100 horsepower (PTO) or more ..... farms	2 307	6	41	16	15	–	84
number	2 973	6	68	17	20	–	108
Grain and bean combines ..... farms	2 441	1	66	31	14	–	47
number	2 552	(D)	66	31	14	–	47
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	3 419	61	13	61	52	43	33
number	3 536	61	13	63	60	52	33
Pickup balers ..... farms	3 049	92	48	67	90	60	15
number	3 283	93	48	67	107	60	16
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms	48 574	912	576	607	620	352	737
number	82 854	1 312	976	1 119	859	481	1 105
Wheel tractors ..... farms	61 332	1 195	858	843	888	393	893
number	150 080	2 684	2 075	2 251	2 046	737	2 192
Less than 40 horsepower (PTO) ..... farms	34 304	789	425	456	552	207	445
number	50 698	1 228	579	656	764	276	585
40 horsepower (PTO) or more ..... farms	48 540	917	682	726	700	303	739
number	99 382	1 456	1 496	1 595	1 282	461	1 607
Grain and bean combines ..... farms	21 259	226	486	349	178	18	439
number	23 673	(D)	515	365	195	27	471
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	20 429	396	174	414	462	237	231
number	22 076	435	176	443	522	266	241
Pickup balers ..... farms	24 091	486	193	463	497	256	235
number	28 870	568	204	559	533	322	272

Table 9. **Machinery and Equipment on Place: 1997 and 1992**

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

All farms	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997	625	1 378	849	685	837	671	744
1992	603	1 493	902	688	865	722	823
$1,000, 1997	25 934	57 646	42 399	29 444	62 990	48 031	28 159
1992	18 045	53 845	41 634	26 958	48 151	40 632	24 057
Average per farm ..... dollars, 1997	41 494	41 833	49 939	42 983	75 257	71 582	37 849
1992	29 926	36 065	46 158	39 183	55 666	56 277	29 231
Farms by value group:							
$1 to $9,999 1997	116	335	128	174	135	132	174
1992	122	241	225	113	163	98	236
$10,000 to $19,999 1997	136	278	205	114	135	135	189
1992	160	361	150	150	160	202	266
$20,000 to $29,999 1997	103	190	196	98	146	74	137
1992	137	359	126	132	107	120	95
$30,000 to $49,999 1997	124	263	116	92	134	60	89
1992	90	218	133	187	141	113	106
$50,000 to $69,999 1997	64	96	44	59	50	75	73
1992	60	113	62	31	87	19	54
$70,000 to $99,999 1997	34	85	30	55	62	50	18
1992	13	84	59	10	65	58	33
$100,000 to $199,999 1997	36	69	92	77	85	75	54
1992	4	84	106	50	93	51	20
$200,000 to $499,999 1997	3	58	27	16	80	59	7
1992	17	33	40	14	44	59	12
$500,000 or more 1997	9	4	11	–	10	11	3
1992	–	–	1	1	5	2	1
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997	478	1 147	790	558	676	613	640
1992	502	1 272	774	552	738	598	664
number, 1997	754	1 885	1 432	860	1 254	1 342	877
1992	699	1 879	1 303	854	1 326	1 264	974
Wheel tractors ..... farms, 1997	581	1 323	802	665	747	629	698
1992	568	1 391	830	668	794	683	798
number, 1997	1 223	3 074	2 135	1 632	1 851	1 737	1 336
1992	1 432	3 372	2 236	1 615	2 290	1 903	1 564
Less than 40 horsepower (PTO) ..... farms, 1997	341	865	487	360	370	364	460
1992	359	953	526	422	414	408	602
number, 1997	438	1 216	827	489	481	502	651
1992	639	1 585	861	590	761	669	799
40 horsepower (PTO) or more ..... farms, 1997	469	1 019	567	577	618	532	468
1992	437	964	617	521	647	562	492
number, 1997	785	1 858	1 308	1 143	1 370	1 235	685
1992	793	1 787	1 375	1 025	1 529	1 234	765
40 to 99 horsepower (PTO) ..... farms, 1997	460	926	524	513	521	445	393
number, 1997	719	1 463	950	(D)	844	685	524
100 horsepower (PTO) or more ..... farms, 1997	65	259	219	177	317	273	112
number, 1997	66	395	358	(D)	526	550	161
Grain and bean combines ..... farms, 1997	50	359	280	193	305	247	85
1992	35	458	277	202	393	279	128
number, 1997	52	422	330	200	356	305	88
1992	37	547	290	202	437	306	154
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	406	353	363	426	230	228	207
1992	398	487	376	450	246	255	207
number, 1997	459	366	399	447	244	253	225
1992	454	497	414	524	264	299	233
Pickup balers ..... farms, 1997	395	432	420	391	242	203	209
1992	401	572	487	437	344	295	199
number, 1997	553	586	531	520	272	239	210
1992	566	725	569	566	404	346	212
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms	157	299	249	121	207	199	182
number	187	323	288	139	233	257	216
Wheel tractors ..... farms	65	169	108	50	129	112	90
number	81	196	130	54	172	136	104
Less than 40 horsepower (PTO) ..... farms	42	83	46	21	43	52	50
number	42	85	46	21	45	62	61
40 horsepower (PTO) or more ..... farms	38	97	74	31	89	66	40
number	39	111	84	33	127	74	43
40 to 99 horsepower (PTO) ..... farms	31	92	68	29	48	50	29
number	32	94	71	(D)	56	51	29
100 horsepower (PTO) or more ..... farms	7	6	7	2	45	19	13
number	7	17	13	(D)	71	23	14
Grain and bean combines ..... farms	–	13	22	1	74	34	16
number	–	13	23	(D)	75	37	16
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	42	53	52	51	20	42	47
number	43	53	55	51	20	42	47
Pickup balers ..... farms	28	50	51	28	29	25	20
number	28	57	51	28	29	25	20
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms	346	947	658	504	596	535	517
number	567	1 562	1 144	721	1 021	1 085	661
Wheel tractors ..... farms	556	1 268	780	664	719	610	633
number	1 142	2 878	2 005	1 578	1 679	1 601	1 232
Less than 40 horsepower (PTO) ..... farms	301	800	465	346	336	314	419
number	396	1 131	781	468	436	440	590
40 horsepower (PTO) or more ..... farms	463	985	550	563	601	516	433
number	746	1 747	1 224	1 110	1 243	1 161	642
Grain and bean combines ..... farms	50	347	263	192	234	216	69
number	52	409	307	(D)	281	268	72
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	375	308	321	375	211	197	168
number	416	313	344	396	224	211	178
Pickup balers ..... farms	379	402	390	375	222	187	189
number	525	529	480	492	243	214	190

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

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

All farms	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997	760	979	865	711	118	1 728	861
1992	784	979	810	766	132	1 905	830
$1,000, 1997	51 275	47 471	48 906	59 630	7 127	115 518	48 909
1992	48 788	41 643	32 806	52 850	4 503	112 116	40 029
Average per farm ..... dollars, 1997	67 467	48 489	56 538	83 867	60 397	66 851	56 805
1992	62 229	42 536	40 502	68 995	34 111	58 853	48 228
Farms by value group:							
$1 to $9,999 1997	125	226	139	80	17	261	179
1992	83	221	173	126	30	268	152
$10,000 to $19,999 1997	158	216	222	87	6	382	192
1992	202	196	184	105	28	430	183
$20,000 to $29,999 1997	114	93	87	100	28	173	75
1992	114	112	159	67	23	277	137
$30,000 to $49,999 1997	70	145	195	85	24	288	97
1992	96	148	103	133	19	256	93
$50,000 to $69,999 1997	83	101	64	123	26	157	105
1992	49	103	69	104	19	178	84
$70,000 to $99,999 1997	72	71	20	74	2	99	71
1992	64	103	38	71	5	149	68
$100,000 to $199,999 1997	73	84	76	80	7	242	80
1992	108	67	53	91	6	224	69
$200,000 to $499,999 1997	57	40	49	61	7	113	59
1992	65	28	30	65	2	118	44
$500,000 or more 1997	8	3	13	21	1	13	3
1992	3	1	1	4	–	5	–
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997	691	842	696	644	111	1 575	762
1992	688	863	628	695	107	1 567	744
number, 1997	1 365	1 354	1 246	1 438	232	2 801	1 206
1992	1 316	1 384	986	1 197	206	2 632	1 219
Wheel tractors ..... farms, 1997	695	928	817	686	106	1 597	804
1992	735	893	767	738	110	1 776	744
number, 1997	1 763	2 363	1 945	2 169	252	4 011	2 175
1992	2 394	2 542	1 958	2 316	274	5 485	2 228
Less than 40 horsepower (PTO) ..... farms, 1997	353	598	492	407	85	731	382
1992	466	630	490	410	85	981	465
number, 1997	462	955	736	672	169	1 031	562
1992	760	954	739	672	160	1 644	709
40 horsepower (PTO) or more ..... farms, 1997	579	651	611	595	47	1 376	742
1992	587	698	529	688	60	1 538	647
number, 1997	1 301	1 408	1 209	1 497	83	2 980	1 613
1992	1 634	1 588	1 219	1 644	114	3 841	1 519
40 to 99 horsepower (PTO) ..... farms, 1997	470	591	548	534	45	1 223	693
number, 1997	728	1 012	954	852	(D)	1 916	1 087
100 horsepower (PTO) or more ..... farms, 1997	345	291	195	374	11	741	382
number, 1997	573	396	255	645	(D)	1 064	526
Grain and bean combines ..... farms, 1997	350	220	194	395	6	905	483
1992	465	315	213	533	6	969	521
number, 1997	415	226	205	431	6	1 003	581
1992	516	318	224	574	6	1 052	577
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	162	456	434	169	7	364	123
1992	223	484	426	229	17	551	148
number, 1997	184	465	489	186	8	386	124
1992	247	584	461	232	17	596	162
Pickup balers ..... farms, 1997	201	532	503	197	7	459	177
1992	270	554	533	322	12	541	182
number, 1997	235	631	677	214	7	513	196
1992	310	659	709	341	16	596	213
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms	222	275	233	271	52	477	189
number	334	293	297	321	95	539	212
Wheel tractors ..... farms	115	86	125	121	17	170	97
number	143	177	163	218	28	254	122
Less than 40 horsepower (PTO) ..... farms	41	53	76	38	16	42	45
number	41	99	89	69	(D)	54	57
40 horsepower (PTO) or more ..... farms	84	57	68	103	3	142	60
number	102	78	74	149	(D)	200	65
40 to 99 horsepower (PTO) ..... farms	50	38	43	50	3	79	28
number	51	48	45	59	(D)	104	29
100 horsepower (PTO) or more ..... farms	47	30	28	64	–	81	33
number	51	30	29	90	–	96	36
Grain and bean combines ..... farms	68	11	11	76	–	92	22
number	69	11	11	82	–	98	22
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	26	69	76	17	–	58	2
number	26	70	82	17	–	58	(D)
Pickup balers ..... farms	21	93	69	15	–	34	2
number	27	93	72	15	–	34	(D)
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms	588	702	595	521	83	1 350	644
number	1 031	1 061	949	1 117	137	2 262	994
Wheel tractors ..... farms	654	878	765	678	100	1 539	796
number	1 620	2 186	1 782	1 951	224	3 757	2 053
Less than 40 horsepower (PTO) ..... farms	318	556	453	388	76	694	337
number	421	856	647	603	(D)	977	505
40 horsepower (PTO) or more ..... farms	554	619	570	594	46	1 326	734
number	1 199	1 330	1 135	1 348	(D)	2 780	1 548
Grain and bean combines ..... farms	284	212	185	322	6	815	464
number	346	215	194	349	6	905	559
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	136	391	367	152	7	310	122
number	158	395	407	169	8	328	(D)
Pickup balers ..... farms	181	481	473	193	7	429	177
number	208	538	605	199	7	479	(D)

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

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

All farms	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997	622	380	1 025	519	406	795	776
1992	686	406	1 059	557	483	848	796
$1,000, 1997	33 213	31 252	55 663	52 070	26 092	56 936	26 762
1992	35 950	27 614	51 669	46 618	25 361	50 975	21 379
Average per farm ..... dollars, 1997	53 398	82 241	54 305	100 328	64 267	71 617	34 487
1992	52 406	68 016	48 790	83 696	52 508	60 112	26 858
Farms by value group:							
$1 to $9,999 1997	184	20	308	100	65	138	132
1992	106	72	185	36	72	171	178
$10,000 to $19,999 1997	112	99	124	81	55	105	259
1992	183	42	291	76	127	193	246
$20,000 to $29,999 1997	47	49	163	49	63	184	95
1992	120	61	158	89	53	58	130
$30,000 to $49,999 1997	98	53	107	51	76	108	141
1992	79	76	130	118	60	103	132
$50,000 to $69,999 1997	73	56	89	23	49	46	38
1992	81	35	61	44	64	109	53
$70,000 to $99,999 1997	37	19	87	26	15	44	42
1992	16	44	67	33	41	53	10
$100,000 to $199,999 1997	17	29	73	94	53	98	65
1992	54	40	117	85	41	103	46
$200,000 to $499,999 1997	45	49	67	80	26	56	4
1992	40	33	43	72	22	51	1
$500,000 or more 1997	9	6	7	15	4	16	–
1992	7	3	7	4	3	7	–
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997	507	349	827	495	386	714	653
1992	610	383	901	503	442	707	644
number, 1997	978	767	1 617	1 171	662	1 334	1 168
1992	1 060	832	1 510	1 098	855	1 363	938
Wheel tractors ..... farms, 1997	600	378	958	490	376	738	713
1992	659	373	974	496	467	807	732
number, 1997	1 538	1 144	2 388	1 444	954	1 914	1 416
1992	1 793	1 324	2 788	1 685	1 292	2 377	1 529
Less than 40 horsepower (PTO) ..... farms, 1997	428	216	539	280	268	338	418
1992	451	248	605	293	289	407	491
number, 1997	569	356	726	395	365	459	629
1992	715	450	946	446	441	715	783
40 horsepower (PTO) or more ..... farms, 1997	440	330	732	381	278	664	526
1992	472	320	803	465	335	632	468
number, 1997	969	788	1 662	1 049	589	1 455	787
1992	1 078	874	1 842	1 239	851	1 662	746
40 to 99 horsepower (PTO) ..... farms, 1997	415	324	652	344	249	574	491
number, 1997	631	(D)	1 154	619	421	845	669
100 horsepower (PTO) or more ..... farms, 1997	211	106	302	228	105	382	84
number, 1997	338	(D)	508	430	168	610	118
Grain and bean combines ..... farms, 1997	233	154	371	267	161	378	74
1992	304	260	372	345	195	450	50
number, 1997	261	196	451	320	161	408	81
1992	342	283	402	395	217	463	50
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	267	112	356	103	87	139	384
1992	240	117	385	126	94	139	282
number, 1997	268	118	377	104	88	142	423
1992	269	132	404	135	106	168	318
Pickup balers ..... farms, 1997	198	124	351	170	116	225	383
1992	330	139	488	196	134	207	405
number, 1997	246	134	411	221	133	241	484
1992	401	147	555	215	156	210	476
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms	163	134	288	221	157	242	237
number	215	150	402	248	189	289	261
Wheel tractors ..... farms	108	60	139	52	66	115	73
number	160	80	300	76	82	143	82
Less than 40 horsepower (PTO) ..... farms	52	44	54	7	37	4	30
number	62	45	76	7	37	4	38
40 horsepower (PTO) or more ..... farms	66	18	128	47	29	113	43
number	98	35	224	69	45	139	44
40 to 99 horsepower (PTO) ..... farms	46	2	82	20	25	36	35
number	53	(D)	131	24	36	45	35
100 horsepower (PTO) or more ..... farms	35	18	78	32	5	81	9
number	45	(D)	93	45	9	94	9
Grain and bean combines ..... farms	26	28	65	59	18	70	–
number	27	28	72	64	18	71	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	46	16	90	15	9	7	59
number	46	16	90	15	9	7	59
Pickup balers ..... farms	11	9	35	12	2	24	39
number	11	9	36	13	(D)	29	55
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms	437	285	690	419	308	566	525
number	763	617	1 215	923	473	1 045	907
Wheel tractors ..... farms	553	378	880	480	351	702	688
number	1 378	1 064	2 088	1 368	872	1 771	1 334
Less than 40 horsepower (PTO) ..... farms	382	175	492	275	232	336	389
number	507	311	650	388	328	455	591
40 horsepower (PTO) or more ..... farms	413	330	654	373	258	627	518
number	871	753	1 438	980	544	1 316	743
Grain and bean combines ..... farms	208	129	311	217	143	308	74
number	234	168	379	256	143	337	81
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	221	97	276	88	79	132	334
number	222	102	287	89	79	135	364
Pickup balers ..... farms	190	116	325	161	116	201	345
number	235	125	375	208	(D)	212	429

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

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

All farms	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997	663	764	803	302	979	837	423
1992	623	835	770	313	1 032	896	392
$1,000, 1997	19 294	52 216	22 022	10 719	74 532	51 247	18 579
1992	20 516	44 282	23 103	14 306	67 368	54 612	18 250
Average per farm ..... dollars, 1997	29 101	68 346	27 425	35 495	76 130	61 227	43 923
1992	32 931	53 032	30 003	45 706	65 279	60 951	46 556
Farms by value group:							
$1 to $9,999 1997	166	206	151	75	114	181	118
1992	150	156	176	89	141	125	71
$10,000 to $19,999 1997	180	126	199	81	191	133	97
1992	179	177	187	38	129	146	59
$20,000 to $29,999 1997	130	97	197	2	132	87	61
1992	93	95	95	24	62	115	64
$30,000 to $49,999 1997	75	86	164	115	127	167	41
1992	81	134	176	51	198	215	126
$50,000 to $69,999 1997	70	51	58	3	86	46	21
1992	56	100	61	58	178	35	24
$70,000 to $99,999 1997	7	67	–	3	112	37	17
1992	24	48	53	22	102	39	7
$100,000 to $199,999 1997	29	42	32	18	99	137	64
1992	23	71	21	24	171	161	5
$200,000 to $499,999 1997	5	81	1	3	104	46	3
1992	17	52	1	5	46	58	35
$500,000 or more 1997	1	8	1	2	14	3	1
1992	–	2	–	2	5	2	1
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997	394	677	716	238	913	756	333
1992	329	744	639	262	941	820	353
number, 1997	625	1 257	983	412	1 724	1 343	528
1992	551	1 285	858	495	1 575	1 435	587
Wheel tractors ..... farms, 1997	560	713	772	278	903	795	416
1992	562	800	743	269	1 003	833	368
number, 1997	1 194	1 824	1 509	691	2 782	2 125	970
1992	1 193	2 201	1 551	737	3 064	2 530	855
Less than 40 horsepower (PTO) ..... farms, 1997	408	387	427	220	480	409	224
1992	372	467	386	181	493	359	230
number, 1997	675	546	593	441	815	679	326
1992	643	738	675	362	761	658	320
40 horsepower (PTO) or more ..... farms, 1997	324	572	567	155	773	692	351
1992	343	620	537	185	873	740	252
number, 1997	519	1 278	916	250	1 967	1 446	644
1992	550	1 463	876	375	2 303	1 872	535
40 to 99 horsepower (PTO) ..... farms, 1997	322	512	543	155	705	558	343
number, 1997	426	820	799	235	1 227	(D)	(D)
100 horsepower (PTO) or more ..... farms, 1997	70	266	105	6	494	405	29
number, 1997	93	458	117	15	740	(D)	(D)
Grain and bean combines ..... farms, 1997	67	279	112	25	562	395	76
1992	135	370	156	52	663	541	58
number, 1997	75	319	114	(D)	588	425	77
1992	135	393	158	70	712	608	58
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	249	245	450	87	162	129	220
1992	231	284	409	89	143	154	233
number, 1997	290	265	516	87	163	130	232
1992	306	331	443	111	151	161	251
Pickup balers ..... farms, 1997	333	230	477	78	195	111	233
1992	349	277	541	93	206	218	263
number, 1997	388	302	671	94	207	122	331
1992	389	315	663	93	242	235	379
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms	115	266	132	102	227	233	88
number	151	314	142	107	237	252	95
Wheel tractors ..... farms	66	94	126	45	55	63	40
number	68	125	162	45	88	88	77
Less than 40 horsepower (PTO) ..... farms	39	50	31	9	21	3	7
number	41	50	31	9	21	(D)	7
40 horsepower (PTO) or more ..... farms	27	60	107	36	41	62	40
number	27	75	131	36	67	(D)	70
40 to 99 horsepower (PTO) ..... farms	19	45	107	36	19	34	38
number	19	49	131	36	26	(D)	(D)
100 horsepower (PTO) or more ..... farms	8	19	–	–	31	39	2
number	8	26	–	–	41	(D)	(D)
Grain and bean combines ..... farms	–	36	–	1	53	44	1
number	–	39	–	(D)	53	44	(D)
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	14	55	60	–	13	26	53
number	14	55	66	–	13	26	55
Pickup balers ..... farms	19	30	75	8	21	8	53
number	19	42	102	8	21	8	55
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms	334	538	623	190	774	614	286
number	474	943	841	305	1 487	1 091	433
Wheel tractors ..... farms	535	684	716	249	881	778	409
number	1 126	1 699	1 347	646	2 694	2 037	893
Less than 40 horsepower (PTO) ..... farms	390	365	408	218	460	406	217
number	634	496	562	432	794	(D)	319
40 horsepower (PTO) or more ..... farms	307	539	512	119	757	675	337
number	492	1 203	785	214	1 900	(D)	574
Grain and bean combines ..... farms	67	245	112	24	510	351	75
number	75	280	114	(D)	535	381	(D)
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	237	190	410	87	149	104	177
number	276	210	450	87	150	104	177
Pickup balers ..... farms	315	202	422	78	175	104	212
number	369	260	569	86	186	114	276

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

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

All farms	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997	872	1 239	353	1 403	782	408	412
1992	955	1 153	355	1 442	842	385	376
$1,000, 1997	68 311	59 805	11 267	61 536	71 317	20 750	10 774
1992	54 494	48 894	5 925	48 193	63 752	13 284	10 563
Average per farm ..... dollars, 1997	78 338	48 268	31 917	43 860	91 199	50 859	26 151
1992	57 062	42 406	16 691	33 421	75 715	34 503	28 093
Farms by value group:							
$1 to $9,999 1997	144	252	87	357	103	38	96
1992	109	230	164	280	120	127	92
$10,000 to $19,999 1997	126	213	50	288	139	155	139
1992	211	254	92	527	106	40	73
$20,000 to $29,999 1997	117	165	43	286	113	58	56
1992	158	91	33	209	100	40	67
$30,000 to $49,999 1997	110	237	85	133	96	51	71
1992	100	242	55	186	218	98	90
$50,000 to $69,999 1997	44	142	57	95	43	22	14
1992	147	133	8	98	88	46	32
$70,000 to $99,999 1997	95	132	23	97	126	41	15
1992	54	79	1	55	52	3	9
$100,000 to $199,999 1997	131	47	8	66	62	39	20
1992	134	106	1	47	56	29	10
$200,000 to $499,999 1997	103	44	–	79	76	3	1
1992	39	17	1	30	90	1	3
$500,000 or more 1997	2	7	–	2	24	1	–
1992	3	1	–	10	12	1	–
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997	761	1 078	333	762	732	352	347
1992	778	1 045	265	545	743	307	299
number, 1997	1 517	1 801	574	1 411	1 693	635	499
1992	1 427	1 891	332	830	1 450	443	427
Wheel tractors ..... farms, 1997	837	1 164	353	1 234	723	400	407
1992	914	1 068	347	1 231	763	369	353
number, 1997	2 317	2 910	964	2 282	2 383	826	854
1992	2 678	3 310	724	2 469	2 398	821	875
Less than 40 horsepower (PTO) ..... farms, 1997	385	737	287	516	460	259	217
1992	373	658	282	621	455	239	242
number, 1997	473	1 067	507	667	763	358	289
1992	593	1 239	432	907	766	384	380
40 horsepower (PTO) or more ..... farms, 1997	757	896	262	951	601	265	330
1992	882	842	203	843	610	249	309
number, 1997	1 844	1 843	457	1 615	1 620	468	565
1992	2 085	2 071	292	1 562	1 632	437	495
40 to 99 horsepower (PTO) ..... farms, 1997	655	789	256	948	537	259	329
number, 1997	(D)	1 337	405	1 453	1 045	417	502
100 horsepower (PTO) or more ..... farms, 1997	473	391	39	98	341	48	63
number, 1997	(D)	506	52	162	575	51	63
Grain and bean combines ..... farms, 1997	487	424	49	223	460	48	73
1992	586	528	59	275	463	40	101
number, 1997	518	506	62	239	576	52	87
1992	621	636	66	282	557	40	101
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	163	452	189	665	180	252	235
1992	73	456	153	719	246	193	239
number, 1997	170	485	203	751	191	266	362
1992	74	531	169	783	255	212	254
Pickup balers ..... farms, 1997	138	446	213	902	259	260	254
1992	207	508	148	1 099	313	207	288
number, 1997	160	525	261	1 049	281	384	357
1992	225	607	181	1 261	325	276	391
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms	288	305	115	273	221	85	75
number	321	324	146	341	277	91	75
Wheel tractors ..... farms	60	154	75	118	60	39	64
number	105	185	110	150	110	48	78
Less than 40 horsepower (PTO) ..... farms	2	28	44	26	14	7	41
number	(D)	28	49	36	15	7	41
40 horsepower (PTO) or more ..... farms	59	127	61	100	55	39	37
number	(D)	157	61	114	95	41	37
40 to 99 horsepower (PTO) ..... farms	25	94	61	76	40	39	37
number	(D)	110	61	85	57	41	37
100 horsepower (PTO) or more ..... farms	49	34	–	25	20	–	–
number	(D)	47	–	29	38	–	–
Grain and bean combines ..... farms	66	42	–	10	42	15	–
number	67	42	–	10	45	15	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	16	36	21	137	30	42	47
number	16	36	21	137	31	42	47
Pickup balers ..... farms	17	51	8	99	46	38	33
number	31	52	8	100	55	40	41
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms	644	876	285	686	595	323	282
number	1 196	1 477	428	1 070	1 416	544	424
Wheel tractors ..... farms	814	1 127	311	1 153	716	383	376
number	2 212	2 725	854	2 132	2 273	778	776
Less than 40 horsepower (PTO) ..... farms	384	709	245	497	450	252	185
number	(D)	1 039	458	631	748	351	248
40 horsepower (PTO) or more ..... farms	734	847	226	879	589	248	315
number	(D)	1 686	396	1 501	1 525	427	528
Grain and bean combines ..... farms	422	385	49	213	421	33	73
number	451	464	62	229	531	37	87
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	147	418	169	557	150	210	195
number	154	449	182	614	160	224	315
Pickup balers ..... farms	121	414	205	817	215	237	235
number	129	473	253	949	226	344	316

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

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

All farms	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997	1 103	276	490	1 218	894	777	385
1992	1 103	271	511	1 255	807	849	411
$1,000, 1997	54 724	16 626	10 992	68 301	50 601	65 466	32 877
1992	43 034	11 588	10 628	52 351	42 331	45 283	24 091
Average per farm ..... dollars, 1997	49 614	60 239	22 432	56 076	56 601	84 255	85 395
1992	39 015	42 760	20 799	41 714	52 455	53 337	58 617
Farms by value group:							
$1 to $9,999 1997	257	60	92	264	131	112	73
1992	276	67	128	290	164	181	72
$10,000 to $19,999 1997	288	40	156	204	220	120	53
1992	283	52	188	259	206	118	88
$20,000 to $29,999 1997	134	65	137	222	114	201	7
1992	186	44	73	179	91	106	38
$30,000 to $49,999 1997	181	40	64	220	85	56	66
1992	97	50	86	226	74	127	56
$50,000 to $69,999 1997	36	19	27	105	123	90	67
1992	98	28	31	142	84	146	54
$70,000 to $99,999 1997	52	26	7	46	104	23	22
1992	46	6	1	25	43	32	28
$100,000 to $199,999 1997	93	6	7	84	52	120	42
1992	81	13	3	84	104	108	51
$200,000 to $499,999 1997	56	14	–	54	59	39	47
1992	33	10	1	48	37	27	22
$500,000 or more 1997	6	6	–	19	6	16	8
1992	3	1	–	2	4	4	2
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997	903	253	421	974	758	673	342
1992	864	210	449	1 007	666	725	361
number, 1997	1 573	717	645	1 839	1 327	1 401	854
1992	1 330	471	574	1 680	1 122	1 278	882
Wheel tractors ..... farms, 1997	1 010	248	437	1 136	878	744	371
1992	1 011	249	414	1 145	766	820	407
number, 1997	2 475	798	899	2 898	2 205	2 229	1 106
1992	2 649	843	777	3 019	2 180	2 452	1 499
Less than 40 horsepower (PTO) ..... farms, 1997	576	192	295	603	647	453	237
1992	624	209	314	663	454	586	305
number, 1997	868	442	380	935	950	763	379
1992	984	546	469	1 039	744	986	597
40 horsepower (PTO) or more ..... farms, 1997	819	145	310	933	638	599	278
1992	759	135	202	932	603	598	295
number, 1997	1 607	356	519	1 963	1 255	1 466	727
1992	1 665	297	308	1 980	1 436	1 466	902
40 to 99 horsepower (PTO) ..... farms, 1997	787	142	310	868	523	583	259
number, 1997	1 276	318	(D)	1 513	780	1 036	485
100 horsepower (PTO) or more ..... farms, 1997	222	29	14	279	313	276	142
number, 1997	331	38	(D)	450	475	430	242
Grain and bean combines ..... farms, 1997	337	39	2	326	277	313	190
1992	374	23	4	385	304	423	230
number, 1997	384	39	(D)	427	327	347	199
1992	406	23	4	435	357	464	238
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	538	60	168	508	321	242	45
1992	440	43	156	478	308	326	26
number, 1997	619	75	175	563	323	265	55
1992	488	45	188	513	316	354	27
Pickup balers ..... farms, 1997	513	53	271	549	314	262	58
1992	593	62	209	627	347	353	41
number, 1997	633	68	322	721	389	325	59
1992	706	70	243	779	405	378	42
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms	326	97	100	282	275	199	135
number	336	214	118	357	320	234	188
Wheel tractors ..... farms	142	45	52	178	90	110	65
number	159	134	54	235	109	193	77
Less than 40 horsepower (PTO) ..... farms	36	40	29	64	35	66	34
number	37	69	29	69	36	106	35
40 horsepower (PTO) or more ..... farms	113	30	24	128	58	53	39
number	122	65	25	166	73	87	42
40 to 99 horsepower (PTO) ..... farms	90	29	24	100	20	42	20
number	92	61	(D)	110	23	60	21
100 horsepower (PTO) or more ..... farms	24	3	1	43	41	25	19
number	30	4	(D)	56	50	27	21
Grain and bean combines ..... farms	29	–	1	26	26	9	6
number	30	–	(D)	42	28	9	6
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	61	3	9	78	28	24	1
number	63	3	10	78	29	24	(D)
Pickup balers ..... farms	70	3	28	65	13	11	7
number	84	3	28	66	13	12	7
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms	723	213	383	825	605	574	268
number	1 237	503	527	1 482	1 007	1 167	666
Wheel tractors ..... farms	992	236	415	1 092	857	704	335
number	2 316	664	845	2 663	2 096	2 036	1 029
Less than 40 horsepower (PTO) ..... farms	553	177	266	576	638	413	213
number	831	373	351	866	914	657	344
40 horsepower (PTO) or more ..... farms	798	144	309	890	613	579	252
number	1 485	291	494	1 797	1 182	1 379	685
Grain and bean combines ..... farms	308	39	1	302	253	305	185
number	354	39	(D)	385	299	338	193
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	497	57	159	451	294	218	44
number	556	72	165	485	294	241	(D)
Pickup balers ..... farms	454	53	256	516	311	252	51
number	549	65	294	655	376	313	52

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

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

All farms	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	667	541	543	851	491	1 254	985	590
1992	664	579	595	906	494	1 394	1 016	627
$1,000, 1997	62 512	26 216	60 409	42 190	13 938	101 293	55 267	22 565
1992	44 138	30 949	51 392	33 893	15 242	95 371	46 375	18 887
Average per farm ..... dollars, 1997	93 721	48 458	111 250	49 577	28 388	80 776	56 109	38 246
1992	66 473	53 452	86 374	37 409	30 854	68 415	45 645	30 123
Farms by value group:								
$1 to $9,999 1997	150	131	80	121	108	174	110	94
1992	84	96	90	179	101	122	150	165
$10,000 to $19,999 1997	96	108	114	200	118	156	227	176
1992	166	119	72	242	112	247	317	130
$20,000 to $29,999 1997	75	117	27	143	109	124	207	101
1992	69	93	83	84	123	202	144	79
$30,000 to $49,999 1997	27	60	66	183	56	176	154	85
1992	54	77	25	206	73	202	152	134
$50,000 to $69,999 1997	48	47	32	44	47	163	64	33
1992	90	38	51	87	31	155	69	55
$70,000 to $99,999 1997	52	30	51	58	43	116	81	58
1992	74	80	85	26	27	127	65	51
$100,000 to $199,999 1997	131	25	83	56	8	224	82	25
1992	75	55	135	60	24	230	71	1
$200,000 to $499,999 1997	67	18	64	36	2	97	52	18
1992	48	17	41	19	3	104	44	12
$500,000 or more 1997	21	5	26	10	–	24	8	–
1992	4	4	13	3	–	5	4	–
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	592	488	458	675	402	1 122	865	524
1992	607	522	566	799	416	1 187	860	551
number, 1997	1 167	749	1 106	1 107	645	1 807	1 645	700
1992	1 096	926	1 208	1 133	744	1 697	1 678	699
Wheel tractors ..... farms, 1997	609	521	493	817	481	1 166	900	567
1992	590	564	565	847	457	1 322	903	593
number, 1997	1 850	1 329	1 346	2 288	1 067	3 460	2 126	1 170
1992	1 743	1 674	1 773	2 356	1 167	4 070	2 649	1 386
Less than 40 horsepower (PTO) ..... farms, 1997	319	363	276	563	309	524	427	333
1992	328	391	296	574	303	566	505	367
number, 1997	507	609	378	940	493	779	617	516
1992	488	571	512	940	525	865	885	645
40 horsepower (PTO) or more ..... farms, 1997	497	348	406	623	362	1 075	735	422
1992	504	457	461	631	358	1 190	764	384
number, 1997	1 343	720	968	1 348	574	2 681	1 509	654
1992	1 255	1 103	1 261	1 416	642	3 205	1 764	741
40 to 99 horsepower (PTO) ..... farms, 1997	408	331	318	615	339	957	656	422
number, 1997	749	590	485	1 076	484	1 723	1 010	636
100 horsepower (PTO) or more ..... farms, 1997	335	83	261	175	51	618	349	18
number, 1997	594	130	483	272	90	958	499	18
Grain and bean combines ..... farms, 1997	346	90	277	189	29	648	465	68
1992	373	178	337	206	36	794	537	70
number, 1997	385	105	324	210	29	691	478	81
1992	397	200	409	225	37	846	567	80
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	164	217	86	421	239	334	159	318
1992	167	324	146	391	189	509	260	402
number, 1997	168	227	86	466	262	339	161	346
1992	182	352	155	430	205	518	290	468
Pickup balers ..... farms, 1997	222	271	113	407	281	371	212	350
1992	190	349	194	421	271	582	268	466
number, 1997	273	307	126	475	358	460	233	448
1992	220	404	209	458	357	658	327	668
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	173	98	223	242	86	405	255	114
number	215	116	244	273	95	460	295	114
Wheel tractors ..... farms	149	47	51	117	52	221	89	60
number	233	58	70	148	65	352	126	86
Less than 40 horsepower (PTO) ..... farms	55	13	22	60	39	57	46	33
number	79	13	23	71	39	90	49	53
40 horsepower (PTO) or more ..... farms	108	34	31	65	26	183	52	27
number	154	45	47	77	26	262	77	33
40 to 99 horsepower (PTO) ..... farms	66	21	13	58	22	109	41	27
number	84	27	16	61	22	155	48	33
100 horsepower (PTO) or more ..... farms	46	15	21	12	4	84	26	–
number	70	18	31	16	4	107	29	–
Grain and bean combines ..... farms	88	11	48	6	4	96	26	–
number	91	18	56	6	4	96	26	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	30	44	10	37	12	93	13	63
number	30	44	10	38	12	93	13	71
Pickup balers ..... farms	34	33	20	20	10	59	5	60
number	38	37	20	20	10	60	5	60
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	518	402	328	520	370	896	745	453
number	952	633	862	834	550	1 347	1 350	586
Wheel tractors ..... farms	564	508	489	803	458	1 100	871	535
number	1 617	1 271	1 276	2 140	1 002	3 108	2 000	1 084
Less than 40 horsepower (PTO) ..... farms	265	350	254	534	282	472	405	300
number	428	596	355	869	454	689	568	463
40 horsepower (PTO) or more ..... farms	476	346	403	609	342	1 011	712	408
number	1 189	675	921	1 271	548	2 419	1 432	621
Grain and bean combines ..... farms	261	79	233	183	25	553	440	68
number	294	87	268	204	25	595	452	81
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	136	173	76	392	228	244	146	261
number	138	183	76	428	250	246	148	275
Pickup balers ..... farms	188	251	102	391	276	334	209	326
number	235	270	106	455	348	400	228	388

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

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

All farms	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	760	501	758	1 018	521	474	542	606
1992	806	559	746	1 052	550	517	620	579
$1,000, 1997	42 660	12 275	35 081	41 366	13 131	34 149	45 564	20 284
1992	31 217	17 196	33 909	33 335	13 452	30 066	47 142	19 859
Average per farm ..... dollars, 1997	56 131	24 501	46 281	40 635	25 204	72 045	84 066	33 473
1992	38 731	30 761	45 455	31 687	24 459	58 154	76 035	34 299
Farms by value group:								
$1 to $9,999 1997	118	172	226	266	188	62	149	194
1992	218	150	164	313	106	65	89	134
$10,000 to $19,999 1997	172	109	128	204	163	80	56	174
1992	179	135	152	208	164	118	140	144
$20,000 to $29,999 1997	126	89	153	131	50	48	36	76
1992	147	144	165	162	117	73	49	76
$30,000 to $49,999 1997	143	68	92	134	50	65	76	32
1992	101	49	91	214	113	67	71	69
$50,000 to $69,999 1997	71	32	43	94	16	55	29	58
1992	20	26	34	40	36	58	94	76
$70,000 to $99,999 1997	14	14	32	85	36	75	62	26
1992	35	31	25	46	5	48	43	40
$100,000 to $199,999 1997	67	13	43	78	16	38	46	31
1992	89	9	85	47	8	65	70	34
$200,000 to $499,999 1997	47	3	34	25	1	49	76	14
1992	16	15	26	21	1	20	57	6
$500,000 or more 1997	2	1	7	1	1	2	12	1
1992	1	–	4	1	–	3	7	–
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	690	426	585	859	421	361	481	487
1992	671	438	650	881	485	498	569	467
number, 1997	1 389	619	1 114	1 402	594	679	929	770
1992	1 304	681	1 052	1 266	609	950	982	773
Wheel tractors ..... farms, 1997	706	479	696	965	489	466	475	589
1992	742	525	683	933	486	504	545	569
number, 1997	1 648	998	1 745	2 164	926	1 342	1 491	1 282
1992	1 797	1 119	1 922	2 027	1 011	1 498	1 757	1 515
Less than 40 horsepower (PTO) ..... farms, 1997	492	280	435	540	274	342	189	379
1992	444	299	377	556	320	289	247	373
number, 1997	711	350	665	799	384	493	299	603
1992	631	403	712	773	522	460	443	599
40 horsepower (PTO) or more ..... farms, 1997	510	364	528	720	361	364	429	415
1992	536	383	507	619	300	425	516	431
number, 1997	937	648	1 080	1 365	542	849	1 192	679
1992	1 166	716	1 210	1 254	489	1 038	1 314	916
40 to 99 horsepower (PTO) ..... farms, 1997	422	358	449	679	347	326	398	383
number, 1997	590	559	718	1 160	(D)	556	673	552
100 horsepower (PTO) or more ..... farms, 1997	228	54	241	147	36	186	287	94
number, 1997	347	89	362	205	(D)	293	519	127
Grain and bean combines ..... farms, 1997	267	51	294	211	29	266	300	153
1992	235	79	333	228	44	270	426	174
number, 1997	285	57	361	211	29	320	362	171
1992	264	79	394	248	44	324	467	195
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	184	252	191	511	186	139	80	282
1992	167	296	305	507	229	100	84	259
number, 1997	222	254	207	557	228	142	115	316
1992	175	334	355	562	240	109	100	333
Pickup balers ..... farms, 1997	220	275	242	626	300	154	57	283
1992	210	413	337	572	348	141	111	382
number, 1997	242	370	277	881	420	168	73	365
1992	221	541	382	698	515	152	127	486
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	235	75	166	308	58	82	215	105
number	341	79	199	330	68	92	231	105
Wheel tractors ..... farms	121	39	41	143	71	69	74	71
number	184	39	46	163	78	112	125	95
Less than 40 horsepower (PTO) ..... farms	35	18	26	27	15	38	12	45
number	38	18	26	27	15	74	13	47
40 horsepower (PTO) or more ..... farms	94	21	17	118	63	31	65	41
number	146	21	20	136	63	38	112	48
40 to 99 horsepower (PTO) ..... farms	81	16	11	116	62	10	35	38
number	109	16	11	131	(D)	11	46	45
100 horsepower (PTO) or more ..... farms	32	5	6	5	1	23	52	3
number	37	5	9	5	(D)	27	66	3
Grain and bean combines ..... farms	32	–	17	5	–	16	46	3
number	35	–	20	5	–	16	47	3
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	24	40	24	58	36	3	8	68
number	24	40	32	67	43	3	14	68
Pickup balers ..... farms	52	36	12	76	64	14	–	46
number	52	36	14	84	71	14	–	47
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	598	378	503	665	392	313	370	435
number	1 048	540	915	1 072	526	587	698	665
Wheel tractors ..... farms	623	476	680	920	468	445	462	550
number	1 464	959	1 699	2 001	848	1 230	1 366	1 187
Less than 40 horsepower (PTO) ..... farms	466	270	416	513	266	304	186	345
number	673	332	639	772	369	419	286	556
40 horsepower (PTO) or more ..... farms	436	363	520	678	340	354	417	379
number	791	627	1 060	1 229	479	811	1 080	631
Grain and bean combines ..... farms	236	51	281	206	29	252	258	150
number	250	57	341	206	29	304	315	168
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	161	212	168	463	150	137	72	226
number	198	214	175	490	185	139	101	248
Pickup balers ..... farms	180	252	231	600	271	141	57	249
number	190	334	263	797	349	154	73	318

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

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

All farms	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	702	434	717	977	1 352	907	885	796
1992	677	370	720	1 067	1 472	921	809	850
$1,000, 1997	55 200	19 053	28 944	53 912	96 472	48 597	42 290	58 301
1992	55 514	15 091	28 646	54 268	90 576	45 941	45 716	51 497
Average per farm ..... dollars, 1997	78 633	43 900	40 369	55 181	71 355	53 580	47 785	73 242
1992	81 999	40 787	39 786	50 860	61 533	49 882	56 509	60 585
Farms by value group:								
$1 to $9,999 1997	183	83	154	191	157	207	202	111
1992	61	72	142	177	126	109	140	147
$10,000 to $19,999 1997	139	184	138	184	173	124	234	175
1992	80	85	159	194	319	157	178	90
$20,000 to $29,999 1997	30	33	150	133	143	216	145	134
1992	148	44	139	112	189	199	136	145
$30,000 to $49,999 1997	62	9	136	120	153	71	71	71
1992	40	70	125	221	244	172	122	192
$50,000 to $69,999 1997	64	42	37	78	202	48	63	81
1992	36	25	65	123	106	122	68	76
$70,000 to $99,999 1997	54	26	41	82	175	83	47	50
1992	98	4	38	77	117	42	40	33
$100,000 to $199,999 1997	93	24	35	143	275	98	79	100
1992	125	67	35	108	313	75	70	101
$200,000 to $499,999 1997	58	32	23	43	65	56	38	61
1992	84	3	11	55	55	44	50	62
$500,000 or more 1997	19	1	3	3	9	4	6	13
1992	5	–	6	–	3	1	5	4
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	623	353	617	870	1 212	702	715	713
1992	645	321	599	943	1 221	734	741	719
number, 1997	1 444	530	933	1 514	1 820	1 241	1 499	1 489
1992	1 393	477	954	1 651	1 872	1 165	1 411	1 520
Wheel tractors ..... farms, 1997	637	419	712	922	1 281	853	852	772
1992	643	327	682	971	1 382	861	776	795
number, 1997	1 708	888	1 776	2 254	3 735	2 072	2 177	2 248
1992	1 924	753	1 897	2 735	4 258	2 588	2 270	2 695
Less than 40 horsepower (PTO) ..... farms, 1997	367	222	419	476	567	537	508	423
1992	390	206	460	496	643	530	520	418
number, 1997	578	331	651	630	802	795	762	663
1992	572	283	750	805	1 064	956	893	726
40 horsepower (PTO) or more ..... farms, 1997	477	302	563	761	1 209	658	661	642
1992	556	242	532	812	1 258	684	528	681
number, 1997	1 130	557	1 125	1 624	2 933	1 277	1 415	1 585
1992	1 352	470	1 147	1 930	3 194	1 632	1 377	1 969
40 to 99 horsepower (PTO) ..... farms, 1997	384	267	543	667	1 106	572	593	532
number, 1997	612	418	964	1 060	1 783	875	1 081	1 015
100 horsepower (PTO) or more ..... farms, 1997	299	92	107	385	808	293	186	328
number, 1997	518	139	161	564	1 150	402	334	570
Grain and bean combines ..... farms, 1997	274	68	169	359	835	313	243	428
1992	398	123	221	458	899	387	343	493
number, 1997	301	69	185	412	897	339	306	467
1992	467	125	237	488	984	472	386	552
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	195	190	397	311	207	395	340	138
1992	245	139	400	355	291	449	356	201
number, 1997	203	207	446	331	216	409	365	144
1992	254	155	430	371	305	539	367	209
Pickup balers ..... farms, 1997	237	193	374	303	295	401	410	192
1992	270	204	396	442	380	515	408	270
number, 1997	287	292	475	351	323	475	582	202
1992	337	298	465	552	404	613	506	307
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	259	66	166	250	390	294	312	163
number	334	71	201	272	424	314	400	186
Wheel tractors ..... farms	153	52	105	194	144	104	79	66
number	271	127	156	268	262	126	156	84
Less than 40 horsepower (PTO) ..... farms	85	26	51	59	61	18	20	15
number	127	56	73	67	62	21	22	15
40 horsepower (PTO) or more ..... farms	80	50	66	176	113	86	63	51
number	144	71	83	201	200	105	134	69
40 to 99 horsepower (PTO) ..... farms	45	34	61	153	53	65	57	18
number	60	55	70	164	84	81	106	20
100 horsepower (PTO) or more ..... farms	58	16	6	33	104	21	21	35
number	84	16	13	37	116	24	28	49
Grain and bean combines ..... farms	86	5	4	52	56	33	22	20
number	90	5	4	56	56	33	24	20
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	29	39	48	46	11	48	62	1
number	29	53	49	46	11	48	63	(D)
Pickup balers ..... farms	29	18	33	27	30	41	65	3
number	30	19	40	27	30	46	74	4
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	488	316	509	694	981	546	571	641
number	1 110	459	732	1 242	1 396	927	1 099	1 303
Wheel tractors ..... farms	554	419	656	818	1 225	836	805	759
number	1 437	761	1 620	1 986	3 473	1 946	2 021	2 164
Less than 40 horsepower (PTO) ..... farms	283	196	378	420	507	536	489	416
number	451	275	578	563	740	774	740	648
40 horsepower (PTO) or more ..... farms	452	302	511	657	1 159	641	622	634
number	986	486	1 042	1 423	2 733	1 172	1 281	1 516
Grain and bean combines ..... farms	200	63	166	307	797	280	221	411
number	211	64	181	356	841	306	282	447
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	172	153	363	265	196	347	279	137
number	174	154	397	285	205	361	302	(D)
Pickup balers ..... farms	211	185	358	283	266	376	379	190
number	257	273	435	324	293	429	508	198

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

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

All farms	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	630	1 209	991	1 085	250	785	921	810
1992	607	1 264	971	1 120	260	844	922	805
$1,000, 1997	21 539	80 669	60 868	47 253	7 625	41 925	41 582	58 116
1992	23 715	65 746	56 963	48 736	7 766	41 931	38 024	57 993
Average per farm ..... dollars, 1997	34 189	66 724	61 421	43 551	30 502	53 408	45 149	71 748
1992	39 069	52 015	58 664	43 514	29 869	49 682	41 240	72 041
Farms by value group:								
$1 to $9,999 1997	194	204	140	301	60	161	240	219
1992	181	173	61	218	75	185	170	163
$10,000 to $19,999 1997	123	274	147	155	55	175	195	113
1992	97	295	158	249	53	135	166	98
$20,000 to $29,999 1997	107	117	113	173	52	101	111	72
1992	140	168	200	176	53	134	224	108
$30,000 to $49,999 1997	69	105	222	226	38	107	114	123
1992	23	184	195	147	43	128	196	131
$50,000 to $69,999 1997	75	139	119	91	13	49	84	105
1992	62	129	132	121	5	99	33	40
$70,000 to $99,999 1997	28	138	66	25	28	39	42	41
1992	34	116	80	98	26	60	30	91
$100,000 to $199,999 1997	20	132	115	69	2	104	97	69
1992	53	143	78	71	3	60	68	126
$200,000 to $499,999 1997	12	91	62	37	2	46	33	52
1992	17	53	66	37	–	42	34	44
$500,000 or more 1997	2	9	7	8	–	3	5	16
1992	–	3	1	3	2	1	1	4
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	500	1 078	866	891	201	626	716	675
1992	551	1 092	890	955	194	731	663	701
number, 1997	786	2 206	1 330	1 577	302	868	1 146	1 359
1992	857	1 892	1 276	1 452	363	1 083	1 171	1 298
Wheel tractors ..... farms, 1997	589	1 135	925	1 006	217	740	883	748
1992	535	1 153	938	1 055	220	783	828	764
number, 1997	1 196	3 681	2 527	2 583	437	1 715	1 946	1 876
1992	1 230	3 774	2 802	2 982	646	2 249	2 288	2 190
Less than 40 horsepower (PTO) ..... farms, 1997	370	687	446	640	159	439	400	489
1992	409	615	387	675	183	524	497	458
number, 1997	506	1 060	605	1 020	201	716	675	686
1992	584	1 082	672	1 139	319	1 001	856	643
40 horsepower (PTO) or more ..... farms, 1997	398	1 026	811	737	135	531	689	532
1992	381	1 059	880	810	134	616	678	643
number, 1997	690	2 621	1 922	1 563	236	999	1 271	1 190
1992	646	2 692	2 130	1 843	327	1 248	1 432	1 547
40 to 99 horsepower (PTO) ..... farms, 1997	351	927	763	701	128	486	667	467
number, 1997	495	1 547	1 301	1 278	207	781	1 062	729
100 horsepower (PTO) or more ..... farms, 1997	132	678	402	184	25	167	138	259
number, 1997	195	1 074	621	285	29	218	209	461
Grain and bean combines ..... farms, 1997	86	675	559	309	29	195	136	337
1992	136	787	714	317	44	246	249	368
number, 1997	97	751	629	311	29	198	136	349
1992	151	924	770	347	97	275	281	433
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	246	265	331	441	88	350	445	210
1992	240	260	352	587	93	398	483	281
number, 1997	294	283	341	493	91	374	494	226
1992	266	277	362	651	116	446	529	292
Pickup balers ..... farms, 1997	272	343	294	436	92	376	516	239
1992	315	443	415	571	107	468	580	290
number, 1997	350	413	322	556	116	432	719	260
1992	393	470	451	663	118	490	714	327
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	107	331	271	265	57	148	224	272
number	126	357	283	311	66	164	255	349
Wheel tractors ..... farms	93	118	108	187	44	119	97	165
number	111	236	166	291	50	131	186	199
Less than 40 horsepower (PTO) ..... farms	27	40	27	135	25	32	20	80
number	41	68	41	193	26	32	36	82
40 horsepower (PTO) or more ..... farms	68	108	90	72	24	87	90	95
number	70	168	125	98	24	99	150	117
40 to 99 horsepower (PTO) ..... farms	48	50	57	57	24	61	79	67
number	48	53	69	63	24	62	124	67
100 horsepower (PTO) or more ..... farms	20	82	51	19	–	35	21	40
number	22	115	56	35	–	37	26	50
Grain and bean combines ..... farms	2	72	49	11	6	18	6	57
number	(D)	72	49	12	6	19	6	57
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	27	39	75	55	6	69	111	22
number	27	39	75	62	6	69	112	22
Pickup balers ..... farms	30	29	49	41	11	33	121	29
number	35	29	49	51	12	33	122	30
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	433	958	687	752	161	514	627	594
number	660	1 849	1 047	1 266	236	704	891	1 010
Wheel tractors ..... farms	543	1 086	871	926	186	689	837	720
number	1 085	3 445	2 361	2 292	387	1 584	1 760	1 677
Less than 40 horsepower (PTO) ..... farms	344	648	420	559	142	423	385	455
number	465	992	564	827	175	684	639	604
40 horsepower (PTO) or more ..... farms	364	977	773	707	111	469	645	493
number	620	2 453	1 797	1 465	212	900	1 121	1 073
Grain and bean combines ..... farms	85	610	517	299	23	178	130	283
number	(D)	679	580	299	23	179	130	292
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	219	234	257	389	82	281	338	188
number	267	244	266	431	85	305	382	204
Pickup balers ..... farms	256	333	255	411	86	359	442	213
number	315	384	273	505	104	399	597	230

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

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

All farms	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	707	202	740	902	1 600	909	1 015	608
1992	791	205	791	863	1 580	762	1 089	673
$1,000, 1997	73 027	4 406	37 858	34 382	101 420	45 129	90 749	56 596
1992	59 744	5 837	36 506	26 086	91 438	36 794	63 527	40 497
Average per farm ..... dollars, 1997	103 291	21 814	51 159	38 118	63 388	49 647	89 408	93 085
1992	75 530	28 474	46 152	30 227	57 872	48 287	58 336	60 174
Farms by value group:								
$1 to $9,999 1997	42	46	139	182	369	121	147	74
1992	77	56	107	229	319	118	131	75
$10,000 to $19,999 1997	129	72	193	244	283	239	211	85
1992	128	32	157	197	285	177	271	209
$20,000 to $29,999 1997	89	62	115	140	188	200	73	76
1992	122	49	191	167	277	85	132	40
$30,000 to $49,999 1997	139	4	104	144	186	63	85	76
1992	53	23	148	94	134	144	168	101
$50,000 to $69,999 1997	22	10	71	56	135	90	119	63
1992	89	26	69	120	169	91	84	79
$70,000 to $99,999 1997	28	1	27	51	118	76	54	42
1992	113	16	28	8	95	25	111	34
$100,000 to $199,999 1997	100	6	48	62	209	75	175	122
1992	124	1	50	40	209	91	129	78
$200,000 to $499,999 1997	149	1	37	23	87	44	132	63
1992	83	2	37	7	85	29	60	54
$500,000 or more 1997	9	–	6	–	25	1	19	7
1992	2	–	4	1	7	2	3	3
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	642	177	597	773	1 352	813	922	534
1992	688	182	692	749	1 116	716	952	611
number, 1997	1 072	245	1 110	1 189	2 828	1 320	2 017	1 232
1992	1 096	265	1 182	1 072	1 777	1 081	2 022	1 175
Wheel tractors ..... farms, 1997	652	191	700	870	1 446	845	947	569
1992	753	195	774	812	1 438	718	1 005	633
number, 1997	1 863	432	1 461	2 066	3 627	1 710	2 787	1 551
1992	2 224	405	1 893	1 853	4 684	2 130	3 102	2 067
Less than 40 horsepower (PTO) ..... farms, 1997	275	127	364	547	824	420	437	291
1992	329	105	581	484	934	333	465	280
number, 1997	400	211	518	874	1 274	529	653	442
1992	508	153	914	690	1 502	443	790	502
40 horsepower (PTO) or more ..... farms, 1997	611	136	488	631	1 125	639	857	513
1992	691	146	422	584	1 166	645	907	580
number, 1997	1 463	221	943	1 192	2 353	1 181	2 134	1 109
1992	1 716	252	979	1 163	3 182	1 687	2 312	1 565
40 to 99 horsepower (PTO) ..... farms, 1997	507	136	443	610	1 027	475	708	406
number, 1997	809	(D)	719	1 080	1 768	732	1 246	572
100 horsepower (PTO) or more ..... farms, 1997	404	18	144	89	400	287	535	320
number, 1997	654	(D)	224	112	585	449	888	537
Grain and bean combines ..... farms, 1997	469	16	158	125	433	289	608	424
1992	465	10	307	209	558	378	624	423
number, 1997	503	16	164	126	490	319	689	466
1992	490	18	356	224	619	453	708	489
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	116	114	202	546	704	201	146	78
1992	101	91	276	438	858	228	217	208
number, 1997	117	135	210	583	792	223	150	83
1992	101	109	288	450	943	231	231	228
Pickup balers ..... farms, 1997	128	120	211	595	780	145	185	116
1992	194	140	282	550	924	348	268	258
number, 1997	141	165	230	774	946	156	224	134
1992	220	176	327	653	1 105	379	276	275
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	221	12	212	213	375	190	320	162
number	259	13	257	250	485	198	379	239
Wheel tractors ..... farms	56	23	114	97	149	94	109	95
number	84	24	132	157	197	132	152	179
Less than 40 horsepower (PTO) ..... farms	10	5	46	47	60	11	27	37
number	13	5	46	59	76	14	29	58
40 horsepower (PTO) or more ..... farms	56	18	68	77	97	85	95	74
number	71	19	86	98	121	118	123	121
40 to 99 horsepower (PTO) ..... farms	21	17	57	70	72	48	61	34
number	22	(D)	69	90	85	56	70	40
100 horsepower (PTO) or more ..... farms	41	1	13	7	29	40	38	56
number	49	(D)	17	8	36	62	53	81
Grain and bean combines ..... farms	35	–	22	9	11	35	83	77
number	38	–	23	9	11	35	84	86
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	6	30	34	94	128	33	11	18
number	6	34	34	101	128	33	11	18
Pickup balers ..... farms	2	–	13	74	99	25	7	27
number	(D)	–	13	82	105	25	8	27
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	548	166	471	633	1 155	695	820	467
number	813	232	853	939	2 343	1 122	1 638	993
Wheel tractors ..... farms	651	191	645	826	1 386	828	900	518
number	1 779	408	1 329	1 909	3 430	1 578	2 635	1 372
Less than 40 horsepower (PTO) ..... farms	266	122	325	516	787	410	414	255
number	387	206	472	815	1 198	515	624	384
40 horsepower (PTO) or more ..... farms	609	126	451	590	1 072	625	817	476
number	1 392	202	857	1 094	2 232	1 063	2 011	988
Grain and bean combines ..... farms	440	16	139	116	424	256	528	347
number	465	16	141	117	479	284	605	380
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	110	90	168	453	596	168	136	62
number	111	101	176	482	664	190	139	65
Pickup balers ..... farms	126	120	198	550	722	120	180	100
number	(D)	165	217	692	841	131	216	107

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**

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

Chemicals used		Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Commercial fertilizer	farms, 1997	47 322	1 110	761	652	612	228	820
	1992	52 265	1 154	791	726	689	301	794
	acres on which used, 1997	7 622 092	49 344	133 580	99 114	48 192	8 715	145 588
	1992	7 528 610	42 690	133 394	91 457	48 750	12 226	140 810
Cropland fertilized, except pastureland	farms, 1997	45 910	1 061	747	631	601	215	804
	1992	51 381	1 138	786	724	666	263	782
	acres on which used, 1997	7 467 640	39 695	133 360	97 493	46 840	7 115	144 940
	1992	7 402 497	33 755	133 186	89 603	47 910	10 325	140 692
Pastureland and rangeland fertilized	farms, 1997	5 593	248	16	60	62	58	39
	1992	4 790	273	25	65	47	88	20
	acres on which used, 1997	154 452	9 649	220	1 621	1 352	1 600	648
	1992	126 113	8 935	208	1 854	840	1 901	118
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1997	12 871	220	125	239	184	31	184
	1992	19 490	504	174	301	238	88	251
	acres on which used, 1997	1 200 313	6 472	7 899	18 972	5 119	860	14 958
	1992	1 446 415	9 239	17 503	25 559	5 230	3 152	16 262
Nematodes in crops	farms, 1997	981	9	6	18	24	12	26
	1992	1 112	12	24	38	16	1	21
	acres on which used, 1997	86 595	520	480	2 069	1 388	84	2 244
	1992	105 944	207	1 035	3 592	781	(D)	1 253
Diseases in crops and orchards	farms, 1997	2 986	79	33	15	59	20	27
	1992	3 299	134	33	38	115	2	31
	acres on which used, 1997	130 829	265	879	610	823	124	2 416
	1992	129 403	747	663	1 214	1 581	(D)	3 004
Weeds, grass, or brush in crops and pasture	farms, 1997	32 164	326	620	522	346	63	643
	1992	37 461	479	715	517	432	121	700
	acres on which used, 1997	6 586 521	22 352	126 745	79 750	30 379	3 723	133 261
	1992	6 492 112	19 137	129 467	61 477	30 379	2 261	121 715
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	1 343	88	1	16	2	1	42
	1992	1 879	90	29	14	12	1	7
	acres on which used, 1997	111 504	468	(D)	1 080	(D)	(D)	6 843
	1992	109 089	434	999	1 651	486	(D)	341

Chemicals used		Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Commercial fertilizer	farms, 1997	311	1 175	561	447	558	406	512
	1992	339	1 253	525	425	665	540	513
	acres on which used, 1997	18 058	105 221	81 469	30 693	143 502	114 729	35 782
	1992	12 517	96 299	68 082	32 816	135 590	123 538	39 114
Cropland fertilized, except pastureland	farms, 1997	272	1 123	514	418	537	382	469
	1992	312	1 238	521	417	665	523	495
	acres on which used, 1997	15 312	96 196	76 729	28 722	141 241	112 834	34 812
	1992	10 309	90 645	67 691	30 678	134 391	122 688	36 574
Pastureland and rangeland fertilized	farms, 1997	87	245	116	107	90	63	92
	1992	99	162	27	81	42	38	94
	acres on which used, 1997	2 746	9 025	4 740	1 971	2 261	1 895	970
	1992	2 208	5 654	391	2 138	1 199	850	2 540
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1997	22	255	129	89	261	103	196
	1992	78	614	390	110	336	183	249
	acres on which used, 1997	214	16 094	18 004	9 753	30 649	15 701	10 033
	1992	1 562	13 337	27 844	9 650	46 908	24 682	2 643
Nematodes in crops	farms, 1997	–	25	8	10	13	12	9
	1992	1	26	21	3	30	19	1
	acres on which used, 1997	–	1 167	(D)	288	1 035	1 370	180
	1992	(D)	639	2 375	1 190	2 699	1 627	(D)
Diseases in crops and orchards	farms, 1997	4	112	3	23	52	11	129
	1992	25	254	35	10	23	26	52
	acres on which used, 1997	4	2 496	(D)	1 354	2 547	1 180	639
	1992	196	2 092	919	174	1 745	952	113
Weeds, grass, or brush in crops and pasture	farms, 1997	80	514	374	247	399	330	214
	1992	147	732	419	245	517	398	281
	acres on which used, 1997	1 390	71 402	57 160	16 090	134 500	113 023	20 684
	1992	3 433	67 380	51 136	12 301	130 435	117 865	33 452
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	9	67	19	1	25	11	34
	1992	4	125	19	7	23	11	27
	acres on which used, 1997	85	1 421	10 751	(D)	3 322	14	320
	1992	(D)	2 741	1 648	93	1 195	133	242

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**—Con.

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

Chemicals used		Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Commercial fertilizer	farms, 1997	603	635	526	590	58	1 362	595
	1992	648	639	560	642	85	1 518	678
	acres on which used, 1997	151 659	54 877	53 728	167 987	378	218 422	97 301
	1992	154 845	56 090	50 331	155 534	890	218 396	95 959
Cropland fertilized, except pastureland	farms, 1997	584	626	513	569	58	1 340	590
	1992	629	619	526	642	72	1 502	670
	acres on which used, 1997	151 386	52 713	48 590	167 593	378	217 596	96 917
	1992	153 509	55 205	46 779	155 032	687	217 955	95 791
Pastureland and rangeland fertilized	farms, 1997	34	83	136	44	–	91	39
	1992	49	50	134	21	15	67	9
	acres on which used, 1997	273	2 164	5 138	394	–	826	384
	1992	1 336	885	3 552	502	203	441	168
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1997	176	247	189	136	38	420	102
	1992	281	230	271	205	63	505	124
	acres on which used, 1997	28 906	17 258	24 691	18 113	276	29 495	7 934
	1992	54 124	16 359	18 947	16 882	415	32 889	10 007
Nematodes in crops	farms, 1997	3	5	25	–	2	2	21
	1992	12	37	9	10	2	28	2
	acres on which used, 1997	513	789	1 673	–	(D)	(D)	1 118
	1992	1 739	2 087	607	1 852	(D)	435	(D)
Diseases in crops and orchards	farms, 1997	3	80	30	33	19	66	43
	1992	19	35	30	27	30	37	36
	acres on which used, 1997	140	2 822	1 380	6 671	88	3 878	2 185
	1992	1 121	1 554	326	243	305	1 847	1 674
Weeds, grass, or brush in crops and pasture	farms, 1997	447	379	324	508	21	1 166	526
	1992	518	493	350	485	36	1 217	594
	acres on which used, 1997	133 494	33 892	36 334	150 813	229	215 866	93 929
	1992	144 194	33 365	33 690	137 181	512	212 186	112 639
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	9	54	17	28	9	16	21
	1992	27	36	29	5	3	36	11
	acres on which used, 1997	(D)	5 042	164	3 460	41	1 315	3 746
	1992	2 212	1 096	375	1 623	6	4 543	984

Chemicals used		Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Commercial fertilizer	farms, 1997	412	244	651	398	245	663	536
	1992	396	332	765	429	286	717	630
	acres on which used, 1997	94 368	56 744	137 807	175 253	53 571	138 305	24 141
	1992	93 945	69 174	124 709	143 615	57 061	153 647	17 509
Cropland fertilized, except pastureland	farms, 1997	393	244	640	387	237	654	501
	1992	386	332	741	425	285	717	596
	acres on which used, 1997	93 401	56 632	135 118	173 808	53 298	138 212	18 157
	1992	93 217	69 174	121 097	143 124	56 370	(D)	13 302
Pastureland and rangeland fertilized	farms, 1997	44	19	108	46	10	10	151
	1992	27	–	81	16	13	2	146
	acres on which used, 1997	967	112	2 689	1 445	273	93	5 984
	1992	728	–	3 612	491	691	(D)	4 207
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1997	132	110	237	160	81	289	110
	1992	133	115	272	187	132	310	245
	acres on which used, 1997	7 571	9 261	35 208	31 505	7 708	33 665	2 703
	1992	13 201	11 203	40 791	31 458	8 378	39 455	2 909
Nematodes in crops	farms, 1997	12	7	31	4	2	13	19
	1992	27	3	19	14	1	23	7
	acres on which used, 1997	(D)	370	2 300	3 175	(D)	1 239	1 482
	1992	2 387	547	5 466	2 625	(D)	1 364	79
Diseases in crops and orchards	farms, 1997	47	25	23	2	7	21	60
	1992	38	26	37	6	26	72	61
	acres on which used, 1997	838	1 204	1 851	(D)	78	1 809	441
	1992	6 003	864	1 322	1 146	124	5 422	360
Weeds, grass, or brush in crops and pasture	farms, 1997	323	206	491	301	163	514	138
	1992	381	285	559	316	204	562	154
	acres on which used, 1997	91 562	52 700	100 185	151 379	45 387	128 558	6 244
	1992	103 259	62 904	90 211	133 878	49 848	127 216	4 763
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	28	9	11	11	9	15	53
	1992	8	15	51	18	3	54	104
	acres on which used, 1997	4 967	(D)	307	(D)	26	3 968	576
	1992	230	1 273	4 173	2 040	(D)	2 660	447

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**—Con.

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

Chemicals used		Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Commercial fertilizer	farms, 1997	386	557	430	156	840	661	199
	1992	456	626	446	154	910	737	210
	acres on which used, 1997	16 468	112 953	21 339	8 391	192 394	152 444	13 586
	1992	16 532	117 376	16 618	9 757	193 126	154 999	12 170
Cropland fertilized, except pastureland	farms, 1997	357	543	387	148	840	656	175
	1992	447	614	439	134	908	737	199
	acres on which used, 1997	16 077	111 363	17 998	8 261	192 215	151 451	9 821
	1992	15 761	115 768	12 574	9 192	193 017	154 809	11 182
Pastureland and rangeland fertilized	farms, 1997	63	56	82	9	14	20	50
	1992	67	66	90	21	13	9	53
	acres on which used, 1997	391	1 590	3 341	130	179	993	3 765
	1992	771	1 608	4 044	565	109	190	988
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1997	64	184	55	63	167	136	12
	1992	135	207	246	185	205	106	74
	acres on which used, 1997	1 475	22 467	1 933	2 238	23 179	17 347	3 517
	1992	1 641	27 898	5 417	4 704	19 956	10 550	3 955
Nematodes in crops	farms, 1997	1	8	–	16	8	26	8
	1992	8	19	–	10	22	8	–
	acres on which used, 1997	(D)	956	–	671	2 035	1 448	474
	1992	56	776	–	701	1 764	346	–
Diseases in crops and orchards	farms, 1997	30	3	18	30	25	18	–
	1992	38	63	10	35	39	20	–
	acres on which used, 1997	626	(D)	150	162	1 153	1 334	–
	1992	516	2 525	37	230	1 903	3 282	–
Weeds, grass, or brush in crops and pasture	farms, 1997	221	414	95	53	740	438	105
	1992	339	526	150	65	755	649	97
	acres on which used, 1997	11 242	99 893	6 227	4 831	177 208	141 855	5 603
	1992	9 750	112 643	3 972	6 724	168 934	148 439	5 684
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	8	14	18	7	10	–	–
	1992	7	22	8	15	30	39	6
	acres on which used, 1997	27	6 702	314	70	(D)	–	–
	1992	405	1 714	56	24	1 425	3 645	42

Chemicals used		Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Commercial fertilizer	farms, 1997	779	834	244	1 030	533	276	199
	1992	896	937	198	1 057	605	223	228
	acres on which used, 1997	187 303	114 874	11 270	66 761	134 771	19 954	7 611
	1992	160 254	126 909	6 295	64 541	126 134	11 889	8 563
Cropland fertilized, except pastureland	farms, 1997	779	782	232	989	533	257	199
	1992	896	926	183	1 044	598	199	221
	acres on which used, 1997	187 268	111 016	8 666	62 705	134 208	15 586	7 131
	1992	160 210	121 785	5 024	61 623	125 736	8 668	7 734
Pastureland and rangeland fertilized	farms, 1997	7	142	96	160	25	102	25
	1992	11	133	60	157	12	74	37
	acres on which used, 1997	35	3 858	2 604	4 056	563	4 368	480
	1992	44	5 124	1 271	2 918	398	3 221	829
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1997	172	192	27	451	143	17	58
	1992	197	400	25	404	146	33	43
	acres on which used, 1997	23 063	15 643	1 028	19 699	12 920	(D)	706
	1992	17 370	30 101	375	14 392	18 324	1 622	1 076
Nematodes in crops	farms, 1997	13	2	–	36	13	1	–
	1992	9	19	–	17	8	1	1
	acres on which used, 1997	1 479	(D)	–	623	1 159	(D)	–
	1992	1 185	3 500	–	1 386	212	(D)	(D)
Diseases in crops and orchards	farms, 1997	32	38	6	63	30	8	27
	1992	23	55	3	49	27	18	–
	acres on which used, 1997	2 715	567	84	605	5 350	30	743
	1992	2 273	1 683	(D)	1 294	5 750	243	–
Weeds, grass, or brush in crops and pasture	farms, 1997	638	554	105	751	465	75	128
	1992	766	648	93	761	538	85	145
	acres on which used, 1997	162 705	94 297	4 748	45 452	121 826	4 636	3 041
	1992	163 298	93 776	3 993	36 209	126 804	3 069	4 947
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	20	31	–	9	14	–	10
	1992	27	56	1	20	7	10	9
	acres on which used, 1997	1 482	146	–	360	1 410	–	120
	1992	3 522	1 919	(D)	1 071	1 043	89	40

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**—Con.

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

Chemicals used		Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Commercial fertilizer	farms, 1997	639	139	329	693	562	548	252
	1992	674	190	357	762	608	617	281
	acres on which used, 1997	102 720	5 928	6 836	109 148	119 872	67 200	54 679
	1992	82 379	5 828	7 292	99 983	124 098	79 681	57 503
Cropland fertilized, except pastureland	farms, 1997	623	127	315	679	540	542	246
	1992	668	178	338	749	607	617	281
	acres on which used, 1997	100 849	5 840	4 721	105 840	118 360	66 782	54 661
	1992	81 055	5 780	5 499	97 190	123 484	(D)	57 503
Pastureland and rangeland fertilized	farms, 1997	100	15	74	134	75	14	6
	1992	44	12	66	97	38	1	–
	acres on which used, 1997	1 871	88	2 115	3 308	1 512	418	18
	1992	1 324	48	1 793	2 793	614	(D)	–
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1997	218	102	73	201	221	163	41
	1992	385	155	160	424	349	224	142
	acres on which used, 1997	21 461	3 822	533	21 694	18 805	8 884	6 948
	1992	32 411	4 309	895	24 203	28 485	11 624	10 416
Nematodes in crops	farms, 1997	–	6	–	24	22	11	2
	1992	8	11	–	2	10	33	15
	acres on which used, 1997	–	133	–	187	1 038	21	(D)
	1992	340	55	–	(D)	1 033	2 221	601
Diseases in crops and orchards	farms, 1997	15	88	55	18	45	131	13
	1992	19	71	46	34	12	77	44
	acres on which used, 1997	995	2 735	236	726	1 978	5 192	1 716
	1992	848	2 554	89	1 325	324	1 932	2 973
Weeds, grass, or brush in crops and pasture	farms, 1997	521	99	78	514	391	399	203
	1992	461	107	80	537	411	500	242
	acres on which used, 1997	93 661	3 916	1 417	109 910	107 751	57 397	63 352
	1992	65 422	4 398	3 488	89 266	108 971	67 345	53 291
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	18	20	26	29	8	40	4
	1992	31	12	42	26	20	17	13
	acres on which used, 1997	2 349	117	87	2 818	8	871	(D)
	1992	1 173	221	212	2 047	2 264	847	453

Chemicals used		Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Commercial fertilizer	farms, 1997	513	356	386	552	266	1 011	818	337
	1992	506	372	464	614	321	1 127	823	378
	acres on which used, 1997	181 246	33 697	151 370	49 480	13 248	187 968	128 540	14 215
	1992	175 498	37 463	122 219	44 558	12 844	185 421	125 061	16 279
Cropland fertilized, except pastureland	farms, 1997	507	351	386	534	257	1 011	801	322
	1992	505	372	464	596	313	1 120	823	356
	acres on which used, 1997	180 671	32 841	150 766	48 775	10 546	187 742	127 868	9 935
	1992	175 166	35 704	122 164	44 213	11 731	185 194	124 684	11 783
Pastureland and rangeland fertilized	farms, 1997	39	58	23	55	72	42	46	94
	1992	12	76	7	52	33	21	39	154
	acres on which used, 1997	575	856	604	705	2 702	226	672	4 280
	1992	332	1 759	55	345	1 113	227	377	4 496
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	174	114	74	127	44	355	277	64
	1992	136	175	138	249	216	583	276	105
	acres on which used, 1997	34 507	8 417	12 534	8 494	2 705	28 668	30 599	1 313
	1992	24 115	9 921	9 623	7 403	4 070	46 695	26 179	931
Nematodes in crops	farms, 1997	20	23	6	8	1	31	14	–
	1992	13	5	12	3	1	26	5	–
	acres on which used, 1997	1 785	1 160	261	1 554	(D)	1 418	1 298	–
	1992	1 844	(D)	139	(D)	(D)	1 861	2 337	–
Diseases in crops and orchards	farms, 1997	29	59	5	56	21	18	49	14
	1992	1	60	30	102	39	9	18	9
	acres on which used, 1997	3 364	1 733	255	925	1 041	2 388	2 673	32
	1992	(D)	1 549	364	990	995	3 170	3 563	12
Weeds, grass, or brush in crops and pasture	farms, 1997	403	242	337	387	66	739	599	164
	1992	433	303	411	413	96	767	697	139
	acres on which used, 1997	193 054	20 968	171 963	38 657	4 921	142 827	120 398	2 670
	1992	170 420	22 222	149 629	33 813	3 953	130 023	128 481	4 210
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	11	11	19	20	15	13	27	20
	1992	18	9	11	39	9	20	19	1
	acres on which used, 1997	2 100	171	(D)	292	235	1 322	2 717	97
	1992	1 550	467	1 264	430	171	3 705	2 324	(D)

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**—Con.

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

Chemicals used	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Commercial fertilizer ..... farms, 1997	519	307	418	559	269	376	392	322
1992	556	337	584	584	285	411	513	382
acres on which used, 1997	70 058	12 312	86 458	30 804	12 860	67 299	106 167	31 509
1992	72 882	22 907	102 554	45 336	12 242	64 564	112 795	34 838
Cropland fertilized, except pastureland ..... farms, 1997	498	298	411	527	253	376	392	309
1992	535	332	570	582	277	411	513	373
acres on which used, 1997	69 552	11 879	86 201	27 279	11 158	67 249	106 167	30 182
1992	72 462	19 289	101 933	42 485	9 239	64 564	112 781	34 360
Pastureland and rangeland fertilized..... farms, 1997	29	31	20	124	88	10	–	72
1992	45	84	40	83	74	–	7	36
acres on which used, 1997	506	433	257	3 525	1 702	50	–	1 327
1992	420	3 618	621	2 851	3 003	–	14	478
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms, 1997	154	18	118	121	10	49	52	113
1992	228	184	121	255	137	118	63	105
acres on which used, 1997	14 502	628	14 095	7 187	1 240	6 054	12 436	11 439
1992	24 275	8 216	10 588	15 303	5 879	11 062	10 004	9 357
Nematodes in crops..... farms, 1997	10	–	8	8	7	–	2	–
1992	7	14	5	21	–	14	5	33
acres on which used, 1997	500	–	1 703	24	84	–	(D)	–
1992	154	178	1 085	867	–	1 629	250	6 519
Diseases in crops and orchards..... farms, 1997	22	2	16	24	1	35	20	20
1992	53	17	10	29	4	68	21	2
acres on which used, 1997	231	(D)	1 423	762	(D)	2 503	3 278	563
1992	1 082	164	1 003	921	60	3 511	4 382	(D)
Weeds, grass, or brush in crops and pasture ..... farms, 1997	395	115	308	231	42	323	387	146
1992	499	160	448	331	65	397	460	207
acres on which used, 1997	67 391	2 582	75 303	17 587	1 066	67 266	123 142	16 427
1992	66 594	7 880	94 063	25 007	2 553	62 466	138 656	23 478
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997	3	–	–	1	–	13	16	6
1992	13	11	21	6	–	16	7	9
acres on which used, 1997	3	–	–	(D)	–	238	2 513	6
1992	58	186	7 394	336	–	3 559	(D)	45

Chemicals used	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Commercial fertilizer ..... farms, 1997	483	256	375	682	1 212	539	550	602
1992	561	265	454	836	1 310	691	582	737
acres on which used, 1997	195 217	16 480	39 121	134 905	203 356	81 081	119 379	124 946
1992	193 563	21 456	41 113	143 821	189 161	89 031	126 081	141 445
Cropland fertilized, except pastureland ..... farms, 1997	454	228	359	665	1 207	523	528	602
1992	549	250	447	836	1 310	671	576	737
acres on which used, 1997	189 923	14 800	38 035	134 326	203 153	79 569	113 881	124 877
1992	190 369	19 439	40 355	142 854	188 937	87 961	122 783	141 304
Pastureland and rangeland fertilized..... farms, 1997	79	67	69	46	17	71	117	20
1992	66	80	52	54	13	79	70	17
acres on which used, 1997	5 294	1 680	1 086	579	203	1 512	5 498	69
1992	3 194	2 017	758	967	224	1 070	3 298	141
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms, 1997	186	29	84	307	316	146	117	149
1992	300	77	137	444	305	258	306	180
acres on which used, 1997	32 394	2 333	4 782	39 734	25 295	11 396	14 136	20 368
1992	41 801	9 362	7 949	49 824	19 173	16 214	19 441	30 077
Nematodes in crops..... farms, 1997	28	–	1	29	19	–	19	49
1992	16	–	4	18	24	28	15	9
acres on which used, 1997	841	–	(D)	3 134	639	–	4 059	7 575
1992	2 641	–	(D)	2 903	1 260	2 124	3 125	1 325
Diseases in crops and orchards..... farms, 1997	13	19	68	29	69	18	34	72
1992	38	10	37	10	35	42	25	68
acres on which used, 1997	155	794	888	240	4 078	360	4 810	6 288
1992	1 521	17	560	137	4 395	3 326	2 468	3 668
Weeds, grass, or brush in crops and pasture ..... farms, 1997	352	95	218	494	959	413	339	501
1992	445	134	307	647	1 114	553	422	609
acres on which used, 1997	167 884	8 563	29 928	114 286	165 540	73 608	108 054	123 521
1992	150 802	10 508	29 407	115 814	177 066	77 629	100 796	140 993
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997	5	22	10	24	20	22	–	16
1992	18	1	4	3	38	29	25	19
acres on which used, 1997	1 168	820	141	3 441	2 276	2 121	–	1 314
1992	816	(D)	(D)	(D)	6 029	285	1 011	1 455

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**—Con.

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

Chemicals used		Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Commercial fertilizer	farms, 1997	455	950	783	716	150	456	587	530
	1992	454	1 100	871	787	150	608	531	582
	acres on which used, 1997	36 377	201 335	146 836	65 472	6 391	58 355	58 195	123 432
	1992	24 479	189 581	142 098	73 119	8 183	56 256	46 880	114 825
Cropland fertilized, except pastureland	farms, 1997	422	943	766	696	132	456	567	515
	1992	453	1 095	852	760	142	594	524	573
	acres on which used, 1997	32 181	201 260	145 980	63 723	5 655	57 817	52 896	122 904
	1992	22 536	189 150	141 743	71 213	7 999	55 644	42 563	114 448
Pastureland and rangeland fertilized	farms, 1997	121	10	40	74	35	26	149	43
	1992	106	33	33	101	13	47	112	20
	acres on which used, 1997	4 196	75	856	1 749	736	538	5 299	528
	1992	1 943	431	355	1 906	184	612	4 317	377
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	79	159	256	223	51	100	189	170
	1992	132	249	280	340	85	192	216	255
	acres on which used, 1997	4 800	27 363	26 553	12 534	593	15 326	16 192	15 405
	1992	3 370	24 724	18 134	19 337	2 627	9 584	18 005	20 925
Nematodes in crops	farms, 1997	16	16	9	21	1	1	11	8
	1992	–	11	17	22	2	3	32	14
	acres on which used, 1997	166	808	803	2 160	(D)	(D)	4 130	796
	1992	–	1 858	2 139	1 548	(D)	(D)	2 045	1 129
Diseases in crops and orchards	farms, 1997	60	35	6	73	37	39	10	48
	1992	35	30	11	75	30	47	29	36
	acres on which used, 1997	309	3 319	35	2 178	136	7 571	56	1 028
	1992	532	2 257	418	1 616	243	2 426	1 758	2 220
Weeds, grass, or brush in crops and pasture	farms, 1997	163	802	621	488	68	369	327	454
	1992	200	890	701	509	72	423	352	479
	acres on which used, 1997	23 903	168 034	123 823	48 163	3 132	50 542	31 667	131 963
	1992	20 530	174 957	113 543	39 873	4 553	42 359	24 993	126 018
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	48	23	–	8	–	1	1	17
	1992	26	10	22	25	5	15	35	37
	acres on which used, 1997	1 632	2 633	–	184	–	(D)	(D)	410
	1992	146	680	2 154	1 149	(D)	616	1 261	1 072

Chemicals used		Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Commercial fertilizer	farms, 1997	621	106	401	553	1 066	511	864	516
	1992	695	90	577	578	1 185	593	970	589
	acres on which used, 1997	176 623	6 306	57 758	34 843	130 783	108 081	211 596	142 963
	1992	170 615	5 629	74 687	33 481	136 075	127 269	204 315	137 071
Cropland fertilized, except pastureland	farms, 1997	621	97	380	525	1 047	505	864	516
	1992	695	88	552	565	1 163	593	970	589
	acres on which used, 1997	176 619	6 131	57 031	28 524	128 205	107 418	211 166	142 848
	1992	170 597	4 989	73 250	28 442	133 434	127 039	(D)	136 866
Pastureland and rangeland fertilized	farms, 1997	4	26	38	188	134	29	15	5
	1992	7	11	65	109	157	11	1	18
	acres on which used, 1997	4	175	727	6 319	2 578	663	430	115
	1992	18	640	1 437	5 039	2 641	230	(D)	205
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	124	5	103	128	446	172	169	74
	1992	132	40	312	232	545	188	251	111
	acres on which used, 1997	8 426	(D)	12 743	6 624	37 350	10 787	14 638	8 616
	1992	8 825	1 826	21 282	9 831	41 364	24 307	22 978	11 521
Nematodes in crops	farms, 1997	14	–	2	33	25	3	23	–
	1992	2	–	11	2	42	35	23	10
	acres on which used, 1997	854	–	(D)	983	5 580	1 027	1 054	–
	1992	(D)	–	340	(D)	5 886	4 844	1 800	375
Diseases in crops and orchards	farms, 1997	11	–	45	40	70	25	45	10
	1992	12	–	92	64	93	14	41	12
	acres on which used, 1997	116	–	1 392	1 417	3 034	1 282	3 980	770
	1992	25	–	3 140	1 546	3 250	1 551	4 375	388
Weeds, grass, or brush in crops and pasture	farms, 1997	497	15	237	267	740	475	786	428
	1992	601	41	404	285	873	478	785	499
	acres on which used, 1997	168 823	736	51 971	14 649	87 835	105 696	209 382	136 597
	1992	174 253	2 526	68 118	12 478	90 337	84 608	203 960	135 836
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	7	–	1	1	10	2	31	7
	1992	8	–	22	34	42	20	35	10
	acres on which used, 1997	273	–	(D)	(D)	354	(D)	3 544	1 169
	1992	3 933	–	1 076	980	1 207	2 692	3 860	1 721

Table 11. Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992

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

Characteristics	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
FARMS							
Land in farms ..... farms, 1997	68 591	1 315	918	929	993	481	1 001
1992	70 711	1 354	978	953	1 026	501	997
acres, 1997	14 103 085	194 701	189 906	163 948	149 319	82 873	213 219
1992	14 247 969	196 365	194 022	171 129	155 895	80 507	205 105
Harvested cropland ..... farms, 1997	58 048	1 154	799	772	871	412	854
1992	62 535	1 243	903	869	928	425	900
acres, 1997	9 900 570	59 014	166 576	108 172	72 153	19 910	182 151
1992	9 790 327	56 938	168 177	110 503	72 760	19 008	173 995
TENURE OF OPERATOR							
Full owners ..... farms, 1997	40 819	916	463	589	638	344	494
1992	41 342	952	484	563	667	385	497
acres, 1997	4 207 470	117 097	41 283	57 944	59 858	46 683	46 694
1992	4 314 187	123 179	40 907	61 098	63 137	50 868	47 677
Harvested cropland ..... farms, 1997	31 415	772	353	443	533	287	360
1992	34 132	850	416	488	582	316	414
acres, 1997	1 897 794	23 904	29 436	26 205	19 446	7 877	31 221
1992	2 005 742	25 680	30 816	30 151	19 961	9 214	36 808
Part owners ..... farms, 1997	21 505	290	345	284	307	115	385
1992	21 876	277	373	304	299	102	360
acres, 1997	8 522 158	69 398	126 868	96 815	82 827	31 345	144 512
1992	8 320 042	62 418	130 333	96 975	83 845	26 766	128 546
Owned land in farms ..... acres, 1997	3 304 165	39 043	46 139	50 587	45 282	17 862	54 946
1992	3 307 408	37 672	46 311	50 703	46 430	15 902	52 594
Rented land in farms ..... acres, 1997	5 217 993	30 355	80 729	46 228	37 545	13 483	89 566
1992	5 012 634	24 746	84 022	46 272	37 415	10 864	75 952
Harvested cropland ..... farms, 1997	20 912	283	342	279	294	106	380
1992	21 399	275	370	301	292	96	355
acres, 1997	6 850 214	31 726	116 344	74 027	49 339	10 162	130 333
1992	6 459 902	26 806	116 852	69 589	47 548	8 923	110 989
Tenants ..... farms, 1997	6 267	109	110	56	48	22	122
1992	7 493	125	121	86	60	14	140
acres, 1997	1 373 457	8 206	21 755	9 189	6 634	4 845	22 013
1992	1 613 740	10 768	22 782	13 056	8 913	2 873	28 882
Harvested cropland ..... farms, 1997	5 721	99	104	50	44	19	114
1992	7 004	118	117	80	54	13	131
acres, 1997	1 152 562	3 384	20 796	7 940	3 368	1 871	20 597
1992	1 324 683	4 452	20 509	10 763	5 251	871	26 198
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1997	53 398	964	675	762	817	418	751
1992	54 856	963	724	775	865	417	722
Not on farm operated 1997	10 983	281	178	115	109	44	185
1992	11 805	296	192	126	114	50	199
Not reported 1997	4 210	70	65	52	67	19	65
1992	4 050	95	62	52	47	34	76
Operators by principal occupation:							
Farming 1997	31 022	550	429	440	462	179	491
1992	34 604	603	446	507	549	195	483
Other 1997	37 569	765	489	489	531	302	510
1992	36 107	751	532	446	477	306	514
Operators by days worked off farm:							
None 1997	24 166	488	329	329	368	155	336
1992	26 226	496	312	373	420	175	347
Any 1997	40 955	780	542	557	577	308	615
1992	40 575	788	618	534	556	303	602
1 to 49 days 1997	3 604	50	54	46	46	22	56
1992	3 595	74	55	50	53	22	43
50 to 99 days 1997	1 849	34	22	21	29	13	28
1992	1 837	32	20	19	31	17	20
100 to 149 days 1997	1 979	47	23	30	32	16	28
1992	1 984	38	28	36	21	13	28
150 to 199 days 1997	3 781	119	46	61	51	37	30
1992	3 829	121	40	53	48	39	44
200 days or more 1997	29 742	530	397	399	419	220	473
1992	29 330	523	475	376	403	212	467
Not reported 1997	3 470	47	47	43	48	18	50
1992	3 910	70	48	46	50	23	48
Operators by years on present farm:							
2 years or less 1997	2 885	72	23	59	46	19	35
1992	3 081	92	34	52	45	18	46
3 or 4 years 1997	3 865	92	27	56	56	23	38
1992	4 567	81	42	63	65	28	54
5 to 9 years 1997	8 954	182	95	128	131	65	111
1992	9 045	209	117	124	153	61	131
10 years or more 1997	42 485	754	624	572	607	305	680
1992	42 910	738	626	560	631	309	588
Average years on present farm 1997	21.2	19.5	24.3	20.5	21.4	21.5	22.5
1992	20.3	18.5	21.4	19.7	19.9	20.3	20.2
Not reported 1997	10 402	215	149	114	153	69	137
1992	11 108	234	159	154	132	85	178

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
FARMS							
Land in farms ..... farms, 1997	622	1 378	849	683	836	671	744
1992	603	1 493	902	689	871	732	821
acres, 1997	148 287	195 654	134 506	113 338	221 584	172 026	88 298
1992	126 195	202 188	138 297	122 480	215 796	179 280	99 214
Harvested cropland ..... farms, 1997	547	1 207	686	579	661	561	617
1992	534	1 388	754	621	751	639	697
acres, 1997	40 988	106 546	90 330	47 612	183 300	142 470	52 645
1992	36 558	104 122	88 351	50 745	170 855	145 622	57 781
TENURE OF OPERATOR							
Full owners ..... farms, 1997	413	942	559	456	442	388	548
1992	382	983	604	436	496	399	578
acres, 1997	54 079	92 135	43 794	48 125	40 588	33 685	37 636
1992	49 391	99 465	52 271	51 191	49 724	34 312	41 159
Harvested cropland ..... farms, 1997	354	785	419	361	291	294	434
1992	327	892	464	377	393	315	470
acres, 1997	13 346	31 721	18 902	14 318	23 352	20 117	13 202
1992	12 553	33 542	22 366	16 456	29 447	19 882	13 315
Part owners ..... farms, 1997	173	316	205	201	287	209	149
1992	182	340	201	220	248	236	165
acres, 1997	68 908	90 686	73 954	62 199	149 191	115 464	46 652
1992	65 966	89 585	66 088	66 775	124 686	121 581	51 107
Owned land in farms ..... acres, 1997	26 634	38 110	25 186	35 192	57 513	34 631	14 624
1992	28 245	38 033	24 854	37 546	45 779	36 776	18 444
Rented land in farms ..... acres, 1997	42 274	52 576	48 768	27 007	91 678	80 833	32 028
1992	37 721	51 552	41 234	29 229	78 907	84 805	32 663
Harvested cropland ..... farms, 1997	162	308	192	194	278	196	142
1992	170	332	194	215	240	233	159
acres, 1997	21 341	64 840	57 232	31 641	131 103	101 467	37 081
1992	18 954	61 726	49 912	31 807	105 636	104 808	38 858
Tenants ..... farms, 1997	36	120	85	26	107	74	47
1992	39	170	97	33	127	97	78
acres, 1997	25 300	12 833	16 758	3 014	31 805	22 877	4 010
1992	10 838	13 138	19 938	4 514	41 386	23 387	6 948
Harvested cropland ..... farms, 1997	31	114	75	24	92	71	41
1992	37	164	96	29	118	91	68
acres, 1997	6 301	9 985	14 196	1 653	28 845	20 886	2 362
1992	5 051	8 854	16 073	2 482	35 772	20 932	5 608
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1997	501	1 010	671	566	655	507	589
1992	491	1 039	693	590	676	572	611
Not on farm operated 1997	91	273	134	87	128	128	114
1992	77	349	161	65	158	133	170
Not reported 1997	30	95	44	30	53	36	41
1992	35	105	48	34	37	27	40
Operators by principal occupation:							
Farming 1997	274	581	371	293	391	292	244
1992	285	652	425	315	428	317	317
Other 1997	348	797	478	390	445	379	500
1992	318	841	477	374	443	415	504
Operators by days worked off farm:							
None 1997	227	463	328	234	285	251	240
1992	240	554	361	249	324	255	280
Any 1997	358	831	488	419	500	391	479
1992	328	863	498	415	505	441	498
1 to 49 days 1997	38	73	39	43	46	28	37
1992	13	73	38	37	61	27	47
50 to 99 days 1997	10	43	23	22	26	12	18
1992	23	49	24	12	20	16	20
100 to 149 days 1997	14	39	30	11	27	16	23
1992	22	43	23	18	20	26	17
150 to 199 days 1997	36	76	42	41	34	23	53
1992	42	97	45	47	48	34	51
200 days or more 1997	260	600	354	302	367	312	348
1992	228	601	368	301	356	338	363
Not reported 1997	37	84	33	30	51	29	25
1992	35	76	43	25	42	36	43
Operators by years on present farm:							
2 years or less 1997	30	71	42	39	35	21	33
1992	22	98	35	25	47	31	38
3 or 4 years 1997	40	70	53	46	49	50	56
1992	37	97	60	59	69	55	67
5 to 9 years 1997	85	224	131	109	112	86	114
1992	68	182	148	97	114	121	125
10 years or more 1997	368	785	513	415	522	426	429
1992	373	852	527	423	513	429	456
Average years on present farm 1997	22.2	20.2	19.3	19.8	21.0	20.3	19.4
1992	22.3	19.0	20.0	19.7	19.5	19.5	18.5
Not reported 1997	99	228	110	74	118	88	112
1992	103	264	132	85	128	96	135

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
FARMS							
Land in farms ..... farms, 1997	761	980	864	712	118	1 726	861
1992	785	977	810	766	133	1 905	830
acres, 1997	222 922	138 197	170 087	226 641	4 268	329 475	186 385
1992	227 382	143 773	161 724	223 216	4 060	335 575	196 759
Harvested cropland ..... farms, 1997	658	828	707	614	85	1 539	707
1992	720	850	694	708	93	1 731	774
acres, 1997	186 548	79 886	70 174	199 653	1 286	291 079	151 319
1992	183 578	78 647	64 664	189 599	1 222	289 331	161 069
TENURE OF OPERATOR							
Full owners ..... farms, 1997	406	625	607	326	95	925	479
1992	443	615	560	364	105	1 046	395
acres, 1997	54 341	54 397	82 964	36 025	3 128	75 310	46 450
1992	64 969	60 854	79 356	45 541	1 900	81 736	42 332
Harvested cropland ..... farms, 1997	317	485	461	240	63	753	333
1992	383	511	452	308	66	887	343
acres, 1997	34 050	20 027	20 098	25 037	749	58 431	26 068
1992	44 767	21 913	20 946	32 982	438	61 223	28 786
Part owners ..... farms, 1997	244	305	219	305	18	605	312
1992	233	298	201	293	14	649	345
acres, 1997	138 238	77 894	82 831	173 888	1 046	222 572	125 455
1992	126 095	73 291	72 981	155 544	1 836	219 762	137 017
Owned land in farms ..... acres, 1997	50 874	39 850	46 774	70 716	516	91 335	49 864
1992	46 602	41 020	42 948	60 940	1 214	93 889	53 639
Rented land in farms ..... acres, 1997	87 364	38 044	36 057	103 172	530	131 237	75 591
1992	79 493	32 271	30 033	94 604	622	125 873	83 378
Harvested cropland ..... farms, 1997	241	296	213	300	17	601	306
1992	231	285	195	292	13	646	344
acres, 1997	123 907	55 415	47 840	158 579	480	203 437	111 592
1992	106 956	49 965	38 980	136 355	645	197 032	116 225
Tenants ..... farms, 1997	111	50	38	81	5	196	70
1992	109	64	49	109	14	210	90
acres, 1997	30 343	5 906	4 292	16 728	94	31 593	14 480
1992	36 318	9 628	9 387	22 131	324	34 077	17 410
Harvested cropland ..... farms, 1997	100	47	33	74	5	185	68
1992	106	54	47	108	14	198	87
acres, 1997	28 591	4 444	2 236	16 037	57	29 211	13 659
1992	31 855	6 769	4 738	20 262	139	31 076	16 058
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1997	584	819	693	552	81	1 368	630
1992	607	846	650	592	88	1 497	609
Not on farm operated 1997	135	95	109	122	28	261	162
1992	143	91	102	136	35	313	166
Not reported 1997	42	66	62	38	9	97	69
1992	35	40	58	38	10	95	55
Operators by principal occupation:							
Farming 1997	411	410	377	369	63	772	361
1992	447	477	412	411	69	899	384
Other 1997	350	570	487	343	55	954	500
1992	338	500	398	355	64	1 006	446
Operators by days worked off farm:							
None 1997	317	329	296	267	53	558	303
1992	333	377	296	267	63	675	267
Any 1997	404	600	530	415	53	1 087	512
1992	396	545	453	456	63	1 152	516
1 to 49 days 1997	50	43	56	26	5	89	41
1992	40	36	52	46	13	92	35
50 to 99 days 1997	15	14	16	28	6	42	18
1992	15	24	20	23	3	37	26
100 to 149 days 1997	22	29	30	19	6	53	15
1992	20	25	17	24	4	53	28
150 to 199 days 1997	37	53	43	36	8	80	19
1992	47	48	40	42	7	82	43
200 days or more 1997	280	461	385	306	28	823	419
1992	274	412	324	321	36	888	384
Not reported 1997	40	51	38	30	12	81	46
1992	56	55	61	43	7	78	47
Operators by years on present farm:							
2 years or less 1997	37	42	36	30	4	77	22
1992	42	38	29	26	11	83	31
3 or 4 years 1997	47	68	41	23	6	83	41
1992	57	71	59	54	8	126	40
5 to 9 years 1997	107	130	117	92	21	223	75
1992	111	154	87	96	19	285	100
10 years or more 1997	462	593	531	452	66	1 117	570
1992	477	586	498	492	74	1 169	526
Average years on present farm 1997	19.8	20.2	21.6	23.3	19.6	21.3	23.9
1992	19.7	19.4	21.5	22.3	17.9	19.8	22.4
Not reported 1997	108	147	139	115	21	226	153
1992	98	128	137	98	21	242	133

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
FARMS							
Land in farms ..... farms, 1997	627	380	1 024	520	407	794	776
1992	688	406	1 058	558	484	847	797
acres, 1997	160 770	89 871	196 930	242 573	79 620	197 309	117 180
1992	169 017	88 899	197 736	235 971	97 020	205 633	109 820
Harvested cropland ..... farms, 1997	526	312	820	435	337	696	661
1992	590	372	895	487	390	762	700
acres, 1997	135 010	77 229	138 789	210 603	61 612	178 842	25 617
1992	135 255	76 022	138 622	195 466	75 524	182 114	25 260
TENURE OF OPERATOR							
Full owners ..... farms, 1997	366	170	657	238	254	345	551
1992	411	189	660	260	292	353	582
acres, 1997	28 660	12 683	60 914	43 171	19 754	31 057	72 139
1992	34 375	18 929	68 431	49 830	25 033	28 903	71 132
Harvested cropland ..... farms, 1997	275	110	479	169	195	257	450
1992	320	160	530	199	210	277	493
acres, 1997	16 551	7 643	28 428	33 015	9 800	23 259	11 997
1992	18 696	13 364	35 915	36 368	14 307	22 687	11 947
Part owners ..... farms, 1997	202	163	261	190	92	329	181
1992	208	150	283	172	120	359	176
acres, 1997	114 999	67 948	108 996	147 108	45 453	139 821	38 798
1992	117 601	57 894	106 230	117 259	53 835	145 517	35 837
Owned land in farms ..... acres, 1997	34 198	27 458	38 834	51 586	9 137	46 810	18 676
1992	42 302	23 993	40 378	37 392	13 959	50 604	20 143
Rented land in farms ..... acres, 1997	80 801	40 490	70 162	95 522	36 316	93 011	20 122
1992	75 299	33 901	65 852	79 867	39 876	94 913	15 694
Harvested cropland ..... farms, 1997	196	162	248	182	87	326	169
1992	207	149	265	167	118	356	173
acres, 1997	102 452	60 720	86 869	130 232	40 420	130 986	11 210
1992	102 288	51 509	83 338	100 954	44 935	132 668	12 129
Tenants ..... farms, 1997	59	47	106	92	61	120	44
1992	69	67	115	126	72	135	39
acres, 1997	17 111	9 240	27 020	52 294	14 413	26 431	6 243
1992	17 041	12 076	23 075	68 882	18 152	31 213	2 851
Harvested cropland ..... farms, 1997	55	40	93	84	55	113	42
1992	63	63	100	121	62	129	34
acres, 1997	16 007	8 866	23 492	47 356	11 392	24 597	2 410
1992	14 271	11 149	19 369	58 144	16 282	26 759	1 184
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1997	478	305	831	371	265	607	610
1992	526	306	834	413	317	647	619
Not on farm operated 1997	114	56	120	109	127	133	113
1992	121	85	174	114	144	146	113
Not reported 1997	35	19	73	40	15	54	53
1992	41	15	50	31	23	54	65
Operators by principal occupation:							
Farming 1997	309	185	490	326	181	381	275
1992	330	205	516	345	229	455	316
Other 1997	318	195	534	194	226	413	501
1992	358	201	542	213	255	392	481
Operators by days worked off farm:							
None 1997	226	150	396	228	173	265	224
1992	227	159	423	272	189	292	253
Any 1997	364	218	575	242	225	483	521
1992	425	230	582	256	265	492	489
1 to 49 days 1997	41	20	71	46	23	46	36
1992	44	27	50	41	24	50	41
50 to 99 days 1997	24	10	27	13	10	26	24
1992	23	9	37	14	9	27	10
100 to 149 days 1997	17	11	25	12	10	17	28
1992	14	11	29	9	24	24	35
150 to 199 days 1997	30	18	64	22	18	45	74
1992	33	18	56	19	23	50	54
200 days or more 1997	252	159	388	149	164	349	359
1992	311	165	410	173	185	341	349
Not reported 1997	37	12	53	50	9	46	31
1992	36	17	53	30	30	63	55
Operators by years on present farm:							
2 years or less 1997	21	15	54	25	19	17	49
1992	28	13	48	29	15	24	40
3 or 4 years 1997	45	16	47	27	25	38	49
1992	34	30	75	32	35	49	62
5 to 9 years 1997	83	42	136	64	47	86	107
1992	91	45	147	64	69	102	95
10 years or more 1997	384	251	628	313	255	531	438
1992	427	267	622	347	280	527	447
Average years on present farm 1997	20.7	22.7	21.4	21.2	21.6	22.7	18.8
1992	19.5	21.9	19.8	20.3	20.0	21.8	18.9
Not reported 1997	94	56	159	91	61	122	133
1992	108	51	166	86	85	145	153

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
FARMS							
Land in farms ..... farms, 1997	661	764	802	302	979	837	423
1992	622	835	769	313	1 032	896	393
acres, 1997	59 238	178 332	137 653	29 153	277 209	246 852	109 685
1992	65 266	184 280	127 867	28 983	275 644	248 400	113 329
Harvested cropland ..... farms, 1997	531	636	695	228	917	707	364
1992	525	709	690	238	975	828	350
acres, 1997	27 453	142 808	38 066	15 104	252 910	206 759	31 943
1992	28 361	146 163	37 341	13 540	246 735	207 711	29 753
TENURE OF OPERATOR							
Full owners ..... farms, 1997	442	460	548	224	439	423	283
1992	369	512	549	244	445	424	259
acres, 1997	27 730	40 185	77 260	12 736	49 833	57 663	44 566
1992	28 224	43 043	69 245	14 924	44 621	53 567	37 587
Harvested cropland ..... farms, 1997	329	349	463	164	385	302	241
1992	283	402	483	176	393	361	225
acres, 1997	8 874	23 859	17 787	2 775	41 253	35 121	11 620
1992	8 044	25 743	18 170	3 771	36 343	35 965	8 799
Part owners ..... farms, 1997	172	203	221	56	410	317	125
1992	199	193	186	45	433	350	118
acres, 1997	27 280	103 941	55 149	14 322	199 140	164 926	60 862
1992	30 726	103 704	52 442	11 776	201 384	168 568	65 298
Owned land in farms ..... acres, 1997	13 833	31 012	29 384	5 167	62 742	60 207	26 527
1992	15 834	36 665	29 079	3 658	67 704	57 883	25 369
Rented land in farms ..... acres, 1997	13 447	72 929	25 765	9 155	136 398	104 719	34 335
1992	14 892	67 039	23 363	8 118	133 680	110 685	39 929
Harvested cropland ..... farms, 1997	161	194	207	49	408	311	112
1992	194	189	179	41	431	349	114
acres, 1997	16 013	89 915	18 489	10 947	184 695	149 023	19 286
1992	17 213	87 882	15 994	8 606	182 933	148 767	20 106
Tenants ..... farms, 1997	47	101	33	22	130	97	15
1992	54	130	34	24	154	122	16
acres, 1997	4 228	34 206	5 244	2 095	28 236	24 263	4 257
1992	6 316	37 533	6 180	2 283	29 639	26 265	10 444
Harvested cropland ..... farms, 1997	41	93	25	15	124	94	11
1992	48	118	28	21	151	118	11
acres, 1997	2 566	29 034	1 790	1 382	26 962	22 615	1 037
1992	3 104	32 538	3 177	1 163	27 459	22 979	848
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1997	539	562	674	203	713	662	340
1992	540	637	635	215	762	679	318
Not on farm operated 1997	74	149	88	80	207	128	62
1992	46	160	92	67	221	170	47
Not reported 1997	48	53	40	19	59	47	21
1992	36	38	42	31	49	47	28
Operators by principal occupation:							
Farming 1997	285	349	341	131	456	437	187
1992	340	445	342	151	538	475	196
Other 1997	376	415	461	171	523	400	236
1992	282	390	427	162	494	421	197
Operators by days worked off farm:							
None 1997	169	310	259	123	342	337	151
1992	228	377	261	138	371	341	154
Any 1997	451	404	496	165	584	464	244
1992	356	410	454	153	610	506	210
1 to 49 days 1997	64	31	27	19	44	60	16
1992	53	40	36	8	63	62	18
50 to 99 days 1997	28	19	24	9	30	30	7
1992	26	14	21	6	36	26	5
100 to 149 days 1997	31	19	29	10	21	20	12
1992	16	15	18	8	26	21	11
150 to 199 days 1997	42	39	60	8	56	35	31
1992	37	33	48	19	71	41	21
200 days or more 1997	286	296	356	119	433	319	178
1992	224	308	331	112	414	356	155
Not reported 1997	41	50	47	14	53	36	28
1992	38	48	54	22	51	49	29
Operators by years on present farm:							
2 years or less 1997	23	29	32	9	43	49	20
1992	28	45	34	12	25	37	15
3 or 4 years 1997	51	39	50	17	52	41	30
1992	49	50	47	14	62	57	23
5 to 9 years 1997	101	122	114	39	121	81	41
1992	101	134	64	44	130	90	43
10 years or more 1997	384	451	487	194	630	543	260
1992	350	474	492	176	664	561	246
Average years on present farm 1997	18.4	19.9	21.2	21.0	21.4	23.1	23.0
1992	17.3	19.1	21.9	20.1	21.3	21.2	22.5
Not reported 1997	102	123	119	43	133	123	72
1992	94	132	132	67	151	151	66

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
FARMS							
Land in farms ..... farms, 1997	872	1 239	353	1 404	782	408	410
1992	955	1 153	355	1 443	843	385	377
acres, 1997	244 305	242 450	47 950	171 732	231 586	74 035	71 304
1992	245 049	230 988	48 050	177 194	219 023	74 461	68 344
Harvested cropland ..... farms, 1997	829	972	280	1 173	665	339	355
1992	917	1 009	289	1 196	755	329	349
acres, 1997	226 761	141 524	13 265	84 861	188 859	22 411	24 532
1992	223 831	138 000	12 608	85 464	173 728	22 567	23 266
TENURE OF OPERATOR							
Full owners ..... farms, 1997	297	851	265	918	413	317	288
1992	341	745	267	970	459	295	255
acres, 1997	23 828	105 843	30 412	80 407	53 912	47 269	37 189
1992	33 467	96 508	31 786	87 707	54 619	46 911	34 083
Harvested cropland ..... farms, 1997	258	610	201	709	305	252	238
1992	309	618	213	755	384	250	228
acres, 1997	19 300	41 619	6 479	29 383	31 809	11 453	9 231
1992	28 387	41 783	5 604	35 334	36 077	11 400	8 294
Part owners ..... farms, 1997	441	296	70	344	282	73	114
1992	450	282	63	310	286	75	109
acres, 1997	183 889	121 891	15 593	75 701	155 920	22 923	32 700
1992	174 207	107 215	13 565	69 850	143 016	23 920	30 812
Owned land in farms ..... acres, 1997	48 090	50 858	9 364	44 565	62 854	13 903	18 558
1992	46 811	46 167	8 156	41 370	59 282	14 099	17 640
Rented land in farms ..... acres, 1997	135 799	71 033	6 229	31 136	93 066	9 020	14 142
1992	127 396	61 048	5 409	28 480	83 734	9 821	13 172
Harvested cropland ..... farms, 1997	438	279	64	332	276	72	109
1992	448	275	59	297	279	70	108
acres, 1997	172 802	88 517	5 696	47 197	137 488	8 807	14 537
1992	160 976	75 314	6 140	39 806	118 891	9 135	12 417
Tenants ..... farms, 1997	134	92	18	142	87	18	8
1992	164	126	25	163	98	15	13
acres, 1997	36 588	14 716	1 945	15 624	21 754	3 843	1 415
1992	37 375	27 265	2 699	19 637	21 388	3 630	3 449
Harvested cropland ..... farms, 1997	133	83	15	132	84	15	8
1992	160	116	17	144	92	9	13
acres, 1997	34 659	11 388	1 090	8 281	19 562	2 151	764
1992	34 468	20 903	864	10 324	18 760	2 032	2 555
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1997	606	928	298	1 162	598	327	340
1992	668	881	288	1 156	627	299	326
Not on farm operated 1997	223	239	41	92	134	64	46
1992	250	219	43	105	162	64	36
Not reported 1997	43	72	14	150	50	17	24
1992	37	53	24	182	54	22	15
Operators by principal occupation:							
Farming 1997	436	524	111	848	366	137	159
1992	500	592	110	982	449	149	156
Other 1997	436	715	242	556	416	271	251
1992	455	561	245	461	394	236	221
Operators by days worked off farm:							
None 1997	293	435	99	535	265	122	143
1992	326	426	95	644	345	130	137
Any 1997	547	743	243	711	474	275	253
1992	574	665	245	637	456	238	215
1 to 49 days 1997	52	76	9	111	49	10	12
1992	54	50	13	125	50	15	5
50 to 99 days 1997	29	48	5	34	14	12	9
1992	37	37	9	35	18	9	4
100 to 149 days 1997	27	26	13	41	16	6	14
1992	29	54	11	35	25	11	5
150 to 199 days 1997	50	87	28	73	42	37	30
1992	50	74	29	61	36	23	14
200 days or more 1997	389	506	188	452	353	210	188
1992	404	450	183	381	327	180	187
Not reported 1997	32	61	11	158	43	11	14
1992	55	62	15	162	42	17	25
Operators by years on present farm:							
2 years or less 1997	38	58	22	59	28	20	22
1992	30	77	7	77	48	19	7
3 or 4 years 1997	40	73	13	109	40	23	23
1992	52	61	26	137	41	17	29
5 to 9 years 1997	84	179	53	207	95	73	56
1992	112	182	49	178	98	34	45
10 years or more 1997	607	730	217	750	496	235	246
1992	640	691	218	767	515	245	232
Average years on present farm 1997	22.9	20.0	19.9	17.7	22.4	19.3	21.8
1992	22.1	19.1	20.1	16.9	21.8	20.6	21.2
Not reported 1997	103	199	48	279	123	57	63
1992	121	142	55	284	141	70	64

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
FARMS							
Land in farms ..... farms, 1997	1 103	274	490	1 218	895	778	385
1992	1 102	272	512	1 256	808	850	411
acres, 1997	206 255	19 053	59 454	237 014	218 957	130 631	79 583
1992	210 601	17 138	61 999	227 327	202 927	142 624	74 037
Harvested cropland ..... farms, 1997	916	240	394	1 000	692	671	332
1992	936	238	429	1 057	709	752	376
acres, 1997	130 632	10 113	9 762	154 313	163 489	97 720	72 880
1992	119 364	8 335	9 441	137 970	155 219	104 421	66 318
TENURE OF OPERATOR							
Full owners ..... farms, 1997	697	189	383	784	533	452	197
1992	725	180	378	832	486	481	199
acres, 1997	75 347	7 483	40 377	76 771	56 386	33 694	9 827
1992	87 375	7 220	41 750	80 463	52 826	33 974	9 630
Harvested cropland ..... farms, 1997	528	159	295	605	348	352	146
1992	569	150	309	671	394	388	170
acres, 1997	33 501	2 853	5 277	33 612	23 479	17 199	7 463
1992	35 442	2 297	5 389	30 269	29 822	17 813	7 284
Part owners ..... farms, 1997	313	60	94	341	286	266	144
1992	287	68	104	339	250	309	147
acres, 1997	115 900	10 214	17 284	139 185	142 735	88 085	61 443
1992	108 541	8 470	18 606	132 273	129 619	100 064	52 819
Owned land in farms ..... acres, 1997	53 600	4 647	11 066	51 922	50 320	37 473	20 428
1992	51 012	3 879	11 084	54 507	48 412	43 975	17 637
Rented land in farms ..... acres, 1997	62 300	5 567	6 218	87 263	92 415	50 612	41 015
1992	57 529	4 591	7 522	77 766	81 207	56 089	35 182
Harvested cropland ..... farms, 1997	311	57	86	322	277	265	142
1992	284	66	92	313	245	305	145
acres, 1997	86 916	6 242	3 703	105 210	122 312	72 869	57 473
1992	74 066	4 934	3 194	96 661	108 069	80 343	48 299
Tenants ..... farms, 1997	93	25	13	93	76	60	44
1992	90	24	30	85	72	60	65
acres, 1997	15 008	1 356	1 793	21 058	19 836	8 852	8 313
1992	14 685	1 448	1 643	14 591	20 482	8 586	11 588
Harvested cropland ..... farms, 1997	77	24	13	73	67	54	44
1992	83	22	28	73	70	59	61
acres, 1997	10 215	1 018	782	15 491	17 698	7 652	7 944
1992	9 856	1 104	858	11 040	17 328	6 265	10 735
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1997	881	192	399	975	689	622	267
1992	897	202	398	1 031	643	700	295
Not on farm operated 1997	148	63	62	170	154	100	90
1992	136	64	72	168	130	113	95
Not reported 1997	74	19	29	73	52	56	28
1992	69	6	42	57	35	37	21
Operators by principal occupation:							
Farming 1997	504	149	170	514	353	343	175
1992	564	157	170	539	380	420	213
Other 1997	599	125	320	704	542	435	210
1992	538	115	342	717	428	430	198
Operators by days worked off farm:							
None 1997	359	137	160	396	276	266	161
1992	396	137	179	427	305	345	157
Any 1997	686	117	308	764	587	474	203
1992	653	122	309	760	473	477	227
1 to 49 days 1997	62	14	17	68	56	39	20
1992	76	13	20	52	47	33	26
50 to 99 days 1997	28	3	7	30	19	18	9
1992	34	5	12	26	19	24	12
100 to 149 days 1997	47	4	13	38	27	24	8
1992	37	6	17	34	26	30	13
150 to 199 days 1997	56	15	43	80	51	34	20
1992	69	11	38	76	33	39	23
200 days or more 1997	493	81	228	548	434	359	146
1992	437	87	222	572	348	351	153
Not reported 1997	58	20	22	58	32	38	21
1992	53	13	24	69	30	28	27
Operators by years on present farm:							
2 years or less 1997	56	13	15	32	27	29	10
1992	53	5	26	57	34	27	16
3 or 4 years 1997	87	8	40	79	58	36	20
1992	91	18	36	81	55	49	28
5 to 9 years 1997	188	44	78	206	106	82	44
1992	169	36	68	169	98	113	42
10 years or more 1997	603	168	268	726	583	509	249
1992	632	182	281	760	508	557	253
Average years on present farm 1997	18.9	20.5	20.2	20.9	20.9	21.8	22.9
1992	18.8	20.8	19.7	21.1	20.7	20.6	21.6
Not reported 1997	169	41	89	175	121	122	62
1992	157	31	101	189	113	104	72

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
FARMS								
Land in farms ..... farms, 1997	667	542	543	851	491	1 255	983	589
1992	664	580	596	906	493	1 393	1 017	628
acres, 1997	262 350	73 415	220 683	104 060	84 761	260 935	192 376	109 650
1992	261 320	73 484	217 397	103 857	87 036	269 163	200 405	109 986
Harvested cropland ..... farms, 1997	574	458	460	708	437	1 088	855	509
1992	582	506	533	758	440	1 210	916	553
acres, 1997	226 996	46 712	199 980	69 598	21 077	228 175	166 773	23 563
1992	221 281	45 135	187 295	68 356	20 368	229 723	168 952	24 238
TENURE OF OPERATOR								
Full owners ..... farms, 1997	306	324	265	548	321	661	549	399
1992	317	357	289	567	332	758	562	443
acres, 1997	52 524	24 219	35 807	35 119	46 840	64 589	38 169	54 214
1992	50 856	24 361	39 188	33 557	52 978	70 742	43 009	63 918
Harvested cropland ..... farms, 1997	232	247	196	418	273	500	446	333
1992	254	288	243	430	284	585	473	374
acres, 1997	36 823	10 322	27 776	15 399	8 252	50 667	26 997	9 221
1992	37 925	9 527	28 920	14 592	9 002	56 013	29 005	11 328
Part owners ..... farms, 1997	239	191	222	263	145	483	318	167
1992	224	199	239	271	126	493	320	164
acres, 1997	158 427	45 869	165 227	61 073	34 867	176 979	126 429	49 660
1992	150 746	46 697	155 020	60 500	29 755	173 227	127 763	42 947
Owned land in farms ..... acres, 1997	55 215	22 112	57 788	26 373	20 367	71 773	38 638	26 570
1992	56 925	22 243	51 117	27 872	17 118	74 182	40 338	20 990
Rented land in farms ..... acres, 1997	103 212	23 757	107 439	34 700	14 500	105 206	87 791	23 090
1992	93 821	24 454	103 903	32 628	12 637	99 045	87 425	21 957
Harvested cropland ..... farms, 1997	231	191	219	256	141	483	308	160
1992	217	196	230	267	125	491	317	158
acres, 1997	142 224	34 581	153 555	48 135	11 726	159 528	115 287	13 152
1992	130 655	33 783	137 064	45 443	9 556	150 735	112 727	11 974
Tenants ..... farms, 1997	122	27	56	40	25	111	116	23
1992	123	24	68	68	35	142	135	21
acres, 1997	51 399	3 327	19 649	7 868	3 054	19 367	27 778	5 776
1992	59 718	2 426	23 189	9 800	4 303	25 194	29 633	3 121
Harvested cropland ..... farms, 1997	111	20	45	34	23	105	101	16
1992	111	22	60	61	31	134	126	21
acres, 1997	47 949	1 809	18 649	6 064	1 099	17 980	24 489	1 190
1992	52 701	1 825	21 311	8 321	1 810	22 975	27 220	936
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1997	496	458	392	746	407	931	762	497
1992	509	488	452	761	402	1 048	767	522
Not on farm operated 1997	138	68	111	71	54	244	156	60
1992	129	60	115	104	69	240	200	63
Not reported 1997	33	16	40	34	30	80	65	32
1992	26	32	29	41	22	105	50	43
Operators by principal occupation:								
Farming 1997	382	246	284	365	194	635	432	256
1992	397	277	337	408	227	723	475	275
Other 1997	285	296	259	486	297	620	551	333
1992	267	303	259	498	266	670	542	353
Operators by days worked off farm:								
None 1997	282	201	203	309	172	447	334	200
1992	302	223	241	318	184	524	344	225
Any 1997	341	317	297	510	295	740	605	357
1992	334	328	326	542	290	788	616	371
1 to 49 days 1997	39	23	22	47	15	58	39	35
1992	48	21	43	55	26	58	51	33
50 to 99 days 1997	14	17	15	23	14	28	29	16
1992	25	20	15	23	16	29	30	19
100 to 149 days 1997	20	19	12	24	19	26	29	24
1992	22	13	11	27	20	41	38	25
150 to 199 days 1997	30	34	33	55	49	48	51	33
1992	26	28	27	54	45	51	52	56
200 days or more 1997	238	224	215	361	198	580	457	249
1992	213	246	230	383	183	609	445	238
Not reported 1997	44	24	43	32	24	68	44	32
1992	28	29	29	46	19	81	57	32
Operators by years on present farm:								
2 years or less 1997	31	19	17	28	32	68	48	20
1992	29	21	30	36	28	57	37	18
3 or 4 years 1997	49	37	29	52	33	61	54	43
1992	44	32	27	70	28	81	64	33
5 to 9 years 1997	88	60	68	115	75	135	121	57
1992	101	73	65	118	55	166	137	46
10 years or more 1997	408	361	331	554	283	798	622	377
1992	413	381	381	565	312	863	604	403
Average years on present farm 1997	19.6	20.8	23.0	20.6	20.0	21.2	20.1	23.5
1992	19.2	20.7	22.4	18.8	20.7	20.2	19.7	24.3
Not reported 1997	91	65	98	102	68	193	138	92
1992	77	73	93	117	70	226	175	128

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
FARMS								
Land in farms ..... farms, 1997..	760	500	759	1 018	519	474	542	606
1992..	806	559	746	1 051	551	522	621	580
acres, 1997..	105 965	98 265	161 202	180 034	99 003	105 771	209 983	96 603
1992..	107 157	113 892	164 607	187 718	104 197	106 573	219 037	96 060
Harvested cropland ..... farms, 1997..	656	432	576	869	455	427	497	512
1992..	704	492	657	904	489	503	566	508
acres, 1997..	85 468	22 337	119 652	64 629	21 922	91 848	186 926	45 623
1992..	86 310	27 040	118 844	63 666	21 740	93 319	189 734	46 471
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	492	331	484	703	317	228	249	411
1992..	513	372	453	713	348	232	267	387
acres, 1997..	29 412	49 047	50 747	87 969	40 511	16 444	27 633	44 708
1992..	27 322	56 760	46 621	95 146	44 071	16 176	27 078	44 878
Harvested cropland ..... farms, 1997..	397	273	314	578	262	183	206	326
1992..	427	316	368	595	294	214	215	326
acres, 1997..	17 914	8 822	24 306	22 469	8 725	11 425	20 331	14 730
1992..	16 346	10 931	20 565	23 885	8 696	11 600	20 240	13 192
Part owners ..... farms, 1997..	201	151	222	262	167	187	238	154
1992..	198	157	238	275	173	202	285	150
acres, 1997..	67 099	45 805	101 308	81 372	52 126	73 651	160 878	45 822
1992..	63 358	52 252	104 864	80 871	54 112	71 998	171 191	45 383
Owned land in farms ..... acres, 1997..	19 150	23 321	41 651	41 744	25 009	23 003	38 968	21 376
1992..	18 546	26 071	45 521	43 470	21 382	21 830	45 012	19 036
Rented land in farms ..... acres, 1997..	47 949	22 484	59 657	39 628	27 117	50 648	121 910	24 446
1992..	44 812	26 181	59 343	37 401	32 730	50 168	126 179	26 347
Harvested cropland ..... farms, 1997..	197	142	219	251	160	185	237	149
1992..	192	149	237	257	170	201	284	144
acres, 1997..	59 563	12 476	87 309	38 308	11 791	66 086	147 120	27 590
1992..	56 548	14 960	86 323	35 710	11 934	64 321	150 569	29 689
Tenants ..... farms, 1997..	67	18	53	53	35	59	55	41
1992..	95	30	55	63	30	88	69	43
acres, 1997..	9 454	3 413	9 147	10 693	6 366	15 676	21 472	6 073
1992..	16 477	4 880	13 122	11 701	6 014	18 399	20 768	5 799
Harvested cropland ..... farms, 1997..	62	17	43	40	33	59	54	37
1992..	85	27	52	52	25	88	67	38
acres, 1997..	7 991	1 039	8 037	3 852	1 406	14 337	19 475	3 303
1992..	13 416	1 149	11 956	4 071	1 110	17 398	18 925	3 590
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ..... 1997..	588	399	587	852	426	343	393	500
1992..	614	460	596	876	434	377	435	457
Not on farm operated ..... 1997..	142	74	121	119	73	101	112	82
1992..	146	75	109	114	78	117	146	93
Not reported ..... 1997..	30	27	51	47	20	30	37	24
1992..	46	24	41	61	39	28	40	30
Operators by principal occupation:								
Farming ..... 1997..	303	202	327	444	170	183	270	231
1992..	325	245	380	467	198	242	345	274
Other ..... 1997..	457	298	432	574	349	291	272	375
1992..	481	314	366	584	353	280	276	306
Operators by days worked off farm:								
None ..... 1997..	270	191	258	376	157	146	198	179
1992..	306	195	284	368	177	168	232	221
Any ..... 1997..	462	291	456	604	347	305	311	409
1992..	454	336	422	622	345	334	343	329
1 to 49 days ..... 1997..	44	21	39	40	20	25	42	31
1992..	25	18	37	39	12	31	33	22
50 to 99 days ..... 1997..	21	10	22	20	14	16	19	18
1992..	21	11	21	19	10	17	18	18
100 to 149 days ..... 1997..	14	20	31	25	23	6	17	17
1992..	16	18	18	27	11	19	21	16
150 to 199 days ..... 1997..	42	41	35	60	31	27	27	41
1992..	38	46	32	74	48	28	35	36
200 days or more ..... 1997..	341	199	329	459	259	231	206	302
1992..	354	243	314	463	264	239	236	237
Not reported ..... 1997..	28	18	45	38	15	23	33	18
1992..	46	28	40	61	29	20	46	30
Operators by years on present farm:								
2 years or less ..... 1997..	34	14	29	41	21	11	16	31
1992..	35	30	33	39	16	20	13	38
3 or 4 years ..... 1997..	44	27	50	54	23	23	27	35
1992..	51	43	44	71	40	25	28	25
5 to 9 years ..... 1997..	119	67	88	110	77	41	47	107
1992..	118	52	83	123	73	36	69	68
10 years or more ..... 1997..	461	311	461	671	318	318	366	348
1992..	489	339	459	661	320	367	399	364
Average years on present farm ..... 1997..	20.5	22.3	21.9	23.0	21.5	24.1	23.5	19.9
1992..	20.2	20.9	21.1	22.0	21.3	22.4	21.9	20.3
Not reported ..... 1997..	102	81	131	142	80	81	86	85
1992..	113	95	127	157	102	74	112	85

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
FARMS								
Land in farms ..... farms, 1997	703	435	719	977	1 352	908	885	795
1992	683	378	721	1 067	1 473	922	809	850
acres, 1997	267 300	78 311	87 453	197 141	292 335	155 516	251 675	199 446
1992	259 390	87 954	96 293	204 079	286 698	160 734	253 383	202 324
Harvested cropland ..... farms, 1997	574	333	602	816	1 279	735	680	710
1992	602	302	624	936	1 389	835	674	798
acres, 1997	223 117	24 215	49 417	162 658	265 704	102 027	145 749	177 505
1992	209 786	29 178	52 199	164 043	259 476	105 035	151 475	178 471
TENURE OF OPERATOR								
Full owners ..... farms, 1997	397	329	461	590	579	608	621	376
1992	362	279	443	624	641	573	537	383
acres, 1997	63 743	51 103	26 285	51 364	54 979	58 585	92 388	38 462
1992	51 464	49 623	34 093	53 618	59 910	58 526	86 518	33 031
Harvested cropland ..... farms, 1997	282	235	357	444	519	450	431	302
1992	294	215	361	501	566	499	412	337
acres, 1997	40 208	10 305	8 226	31 764	45 035	25 985	36 541	28 974
1992	32 146	11 798	12 325	34 754	50 887	28 165	34 361	24 999
Part owners ..... farms, 1997	200	81	228	297	587	224	203	324
1992	201	88	227	327	602	259	178	351
acres, 1997	156 975	22 664	58 987	126 528	206 035	85 965	129 512	144 296
1992	154 991	34 884	54 854	124 734	190 654	86 862	115 665	149 947
Owned land in farms ..... acres, 1997	50 661	10 145	26 645	42 296	72 313	40 740	44 284	47 739
1992	47 767	13 110	26 031	45 386	65 307	39 545	42 325	53 396
Rented land in farms ..... acres, 1997	106 314	12 519	32 342	84 232	133 722	45 225	85 228	96 557
1992	107 224	21 774	28 823	79 348	125 347	47 317	73 340	96 551
Harvested cropland ..... farms, 1997	196	75	217	293	582	218	193	320
1992	196	79	217	323	597	255	171	350
acres, 1997	140 839	11 878	39 792	113 508	191 181	67 077	85 874	132 841
1992	133 228	16 288	35 250	106 768	174 668	64 250	78 100	135 694
Tenants ..... farms, 1997	106	25	30	90	186	76	61	95
1992	120	11	51	116	230	90	94	116
acres, 1997	46 582	4 544	2 181	19 249	31 321	10 966	29 775	16 688
1992	52 935	3 447	7 346	25 727	36 134	15 346	51 200	19 346
Harvested cropland ..... farms, 1997	96	23	28	79	178	67	56	88
1992	112	8	46	112	226	81	91	111
acres, 1997	42 070	2 032	1 399	17 386	29 488	8 965	23 334	15 690
1992	44 412	1 092	4 624	22 521	33 921	12 620	39 014	17 778
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1997	502	337	626	799	968	724	662	613
1992	503	302	596	885	1 035	729	633	644
Not on farm operated 1997	152	64	68	123	300	101	163	133
1992	144	50	87	123	358	114	141	170
Not reported 1997	49	34	25	55	84	83	60	49
1992	36	26	38	59	80	79	35	36
Operators by principal occupation:								
Farming 1997	397	168	306	437	545	439	373	373
1992	388	146	326	534	620	465	396	439
Other 1997	306	267	413	540	807	469	512	422
1992	295	232	395	533	853	457	413	411
Operators by days worked off farm:								
None 1997	299	136	250	350	410	349	301	280
1992	324	126	265	392	476	317	325	330
Any 1997	365	278	439	583	895	508	525	478
1992	333	234	413	614	934	543	443	482
1 to 49 days 1997	36	18	29	49	77	52	35	28
1992	35	21	18	59	61	58	36	37
50 to 99 days 1997	12	21	24	20	37	22	14	19
1992	12	11	17	39	32	21	19	21
100 to 149 days 1997	17	13	34	27	23	24	32	15
1992	13	5	29	27	47	15	22	19
150 to 199 days 1997	47	19	39	38	98	48	56	34
1992	26	31	40	43	69	58	50	43
200 days or more 1997	253	207	313	449	660	362	388	382
1992	247	166	309	446	725	391	316	362
Not reported 1997	39	21	30	44	47	51	59	37
1992	26	18	43	61	63	62	41	38
Operators by years on present farm:								
2 years or less 1997	34	17	30	48	38	36	39	35
1992	43	16	28	52	52	35	36	33
3 or 4 years 1997	53	38	46	60	52	46	50	43
1992	38	24	50	94	106	73	58	45
5 to 9 years 1997	81	68	94	135	146	138	129	90
1992	88	34	92	132	163	114	116	109
10 years or more 1997	407	225	466	598	905	549	517	497
1992	405	222	437	659	909	524	466	556
Average years on present farm 1997	20.0	19.2	22.1	20.3	22.7	20.4	20.6	22.5
1992	20.3	20.7	21.5	19.3	20.4	18.7	19.7	22.3
Not reported 1997	128	87	83	136	211	139	150	130
1992	109	82	114	130	243	176	133	107

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
FARMS								
Land in farms ..... farms, 1997	630	1 210	991	1 086	251	788	920	811
1992	607	1 265	971	1 120	260	842	922	803
acres, 1997	102 981	292 662	201 998	136 737	17 235	112 477	141 358	204 693
1992	95 704	296 368	203 498	136 612	19 088	120 519	148 479	222 957
Harvested cropland ..... farms, 1997	504	1 080	847	908	200	695	780	655
1992	510	1 182	884	946	197	750	791	730
acres, 1997	38 722	247 550	172 053	90 826	7 344	64 424	63 674	170 628
1992	32 519	249 481	169 437	89 786	8 296	60 387	66 764	180 673
TENURE OF OPERATOR								
Full owners ..... farms, 1997	427	607	539	645	182	483	614	442
1992	407	609	470	659	176	467	612	438
acres, 1997	50 230	68 792	48 403	43 189	9 558	40 638	63 901	44 108
1992	49 834	68 596	42 832	38 979	9 353	37 411	62 779	48 300
Harvested cropland ..... farms, 1997	315	490	402	499	140	400	488	298
1992	325	536	391	511	119	384	489	370
acres, 1997	9 384	48 714	32 577	18 472	2 706	16 054	17 708	25 829
1992	9 377	50 212	31 303	17 129	2 255	11 985	18 560	30 039
Part owners ..... farms, 1997	165	429	338	358	48	261	248	285
1992	162	465	347	373	66	309	248	256
acres, 1997	47 996	189 161	125 376	79 042	6 475	68 102	69 777	142 772
1992	39 961	185 696	127 139	86 035	8 650	74 592	73 379	147 600
Owned land in farms ..... acres, 1997	24 485	71 176	47 370	34 481	2 312	37 073	35 422	48 536
1992	22 911	69 284	49 105	39 076	3 840	41 904	36 599	52 955
Rented land in farms ..... acres, 1997	23 511	117 985	78 006	44 561	4 163	31 029	34 355	94 236
1992	17 050	116 412	78 034	46 959	4 810	32 688	36 780	94 645
Harvested cropland ..... farms, 1997	159	422	334	342	44	253	239	281
1992	151	460	345	359	62	304	245	254
acres, 1997	26 905	167 200	112 764	59 903	3 698	45 851	41 790	128 222
1992	19 659	161 128	107 658	63 097	5 399	42 638	41 208	125 973
Tenants ..... farms, 1997	38	174	114	83	21	44	58	84
1992	38	191	154	88	18	66	62	109
acres, 1997	4 755	34 709	28 219	14 506	1 202	3 737	7 680	17 813
1992	5 909	42 076	33 527	11 598	1 085	8 516	12 321	27 057
Harvested cropland ..... farms, 1997	30	168	111	67	16	42	53	76
1992	34	186	148	76	16	62	57	106
acres, 1997	2 433	31 636	26 712	12 451	940	2 519	4 176	16 577
1992	3 483	38 141	30 476	9 560	642	5 764	6 996	24 661
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1997	468	904	733	881	197	672	742	630
1992	470	911	709	913	204	708	740	604
Not on farm operated 1997	113	232	199	147	43	86	116	145
1992	94	272	212	146	44	99	106	150
Not reported 1997	49	74	59	58	11	30	62	36
1992	43	82	50	61	12	35	76	49
Operators by principal occupation:								
Farming 1997	221	548	432	476	103	355	431	374
1992	244	615	488	515	113	414	462	409
Other 1997	409	662	559	610	148	433	489	437
1992	363	650	483	605	147	428	460	394
Operators by days worked off farm:								
None 1997	209	372	329	388	99	294	359	297
1992	207	393	326	418	90	335	341	303
Any 1997	384	780	620	651	142	465	512	487
1992	363	789	592	651	162	464	526	449
1 to 49 days 1997	29	56	50	49	16	31	36	51
1992	20	59	57	46	16	36	34	33
50 to 99 days 1997	15	31	26	33	7	24	23	21
1992	12	47	15	26	4	23	26	22
100 to 149 days 1997	28	34	31	24	6	20	26	18
1992	25	32	36	17	9	24	32	15
150 to 199 days 1997	49	41	33	34	12	65	41	42
1992	62	71	31	57	16	51	43	31
200 days or more 1997	263	618	480	511	101	325	386	355
1992	244	580	453	505	117	330	391	348
Not reported 1997	37	58	42	47	10	29	49	27
1992	37	83	53	51	8	43	55	51
Operators by years on present farm:								
2 years or less 1997	31	55	47	34	7	26	43	47
1992	20	61	52	30	6	38	35	31
3 or 4 years 1997	55	70	43	54	10	39	42	34
1992	41	77	64	84	15	43	58	43
5 to 9 years 1997	98	135	119	136	37	96	127	102
1992	80	144	128	183	39	109	117	100
10 years or more 1997	338	763	643	718	158	540	565	507
1992	340	764	572	659	163	538	539	474
Average years on present farm 1997	17.6	21.9	21.8	20.5	21.2	22.1	22.0	22.0
1992	18.9	20.6	19.9	19.9	19.5	20.4	20.9	20.9
Not reported 1997	108	187	139	144	39	87	143	121
1992	126	219	155	164	37	114	173	155

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
FARMS								
Land in farms ..... farms, 1997	707	202	741	900	1 601	908	1 015	608
1992	790	205	792	864	1 582	763	1 089	674
acres, 1997	237 244	37 111	118 430	146 504	240 905	203 201	303 986	209 012
1992	241 787	41 666	129 416	139 655	246 938	187 175	302 456	216 318
Harvested cropland ..... farms, 1997	652	168	563	770	1 305	636	942	520
1992	739	176	652	746	1 338	696	1 017	626
acres, 1997	221 436	10 632	82 454	42 236	172 504	146 595	281 220	180 922
1992	218 100	9 300	83 692	38 381	172 716	148 880	272 420	185 436
TENURE OF OPERATOR								
Full owners ..... farms, 1997	283	149	509	597	924	563	382	285
1992	321	152	520	579	909	404	430	321
acres, 1997	27 562	24 218	37 692	74 368	75 987	63 827	36 618	34 206
1992	31 064	27 121	42 452	72 051	72 906	46 362	37 549	35 924
Harvested cropland ..... farms, 1997	233	121	349	486	660	303	314	201
1992	276	127	401	474	692	342	372	278
acres, 1997	23 786	5 130	14 147	15 885	42 000	26 820	30 556	24 662
1992	26 264	4 512	15 406	13 301	39 295	28 805	30 949	28 588
Part owners ..... farms, 1997	324	45	167	267	508	273	467	248
1992	347	44	168	253	484	279	447	270
acres, 1997	179 665	11 789	66 551	68 512	138 120	121 313	225 724	151 280
1992	172 221	13 912	66 461	64 925	144 364	121 079	217 120	151 388
Owned land in farms ..... acres, 1997	49 191	6 870	18 737	35 708	71 915	45 374	67 131	51 606
1992	50 818	10 443	20 746	35 365	75 899	47 783	64 357	53 268
Rented land in farms ..... acres, 1997	130 474	4 919	47 814	32 804	66 205	75 939	158 593	99 674
1992	121 403	3 469	45 715	29 560	68 465	73 296	152 763	98 120
Harvested cropland ..... farms, 1997	321	41	157	257	493	263	464	247
1992	344	41	158	243	471	277	437	269
acres, 1997	168 628	4 951	56 060	25 052	109 165	104 735	210 487	134 470
1992	157 220	4 513	52 011	24 060	111 988	104 003	196 162	130 815
Tenants ..... farms, 1997	100	8	65	36	169	72	166	75
1992	122	9	104	32	189	80	212	83
acres, 1997	30 017	1 104	14 187	3 624	26 798	18 061	41 644	23 526
1992	38 502	633	20 503	2 679	29 668	19 734	47 787	29 006
Harvested cropland ..... farms, 1997	98	6	57	27	152	70	164	72
1992	119	8	93	29	175	77	208	79
acres, 1997	29 022	551	12 247	1 299	21 339	15 040	40 177	21 790
1992	34 616	275	16 275	1 020	21 433	16 072	45 309	26 033
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1997	526	155	570	737	1 290	643	729	456
1992	573	161	571	716	1 301	568	782	514
Not on farm operated 1997	150	28	133	108	178	166	232	112
1992	170	31	188	100	172	148	261	134
Not reported 1997	31	19	38	55	133	99	54	40
1992	47	13	33	48	109	47	46	26
Operators by principal occupation:								
Farming 1997	404	61	291	349	940	358	518	317
1992	458	65	347	364	982	376	580	378
Other 1997	303	141	450	551	661	550	497	291
1992	332	140	445	500	600	387	509	296
Operators by days worked off farm:								
None 1997	279	57	251	284	629	274	380	211
1992	278	66	279	293	711	255	393	273
Any 1997	391	137	452	571	856	579	581	362
1992	463	130	459	528	740	464	632	368
1 to 49 days 1997	45	10	40	32	135	52	51	30
1992	67	10	31	30	98	42	62	34
50 to 99 days 1997	23	7	18	27	62	22	40	19
1992	27	9	13	17	35	19	46	17
100 to 149 days 1997	33	4	21	32	35	24	39	17
1992	26	3	20	24	30	19	36	18
150 to 199 days 1997	40	13	26	67	80	40	34	35
1992	31	15	39	49	55	38	58	29
200 days or more 1997	250	103	347	413	544	441	417	261
1992	312	93	356	408	522	346	430	270
Not reported 1997	37	8	38	45	116	55	54	35
1992	49	9	54	43	131	44	64	33
Operators by years on present farm:								
2 years or less 1997	19	13	37	41	60	20	34	27
1992	19	15	35	30	100	23	49	43
3 or 4 years 1997	24	13	59	44	94	36	59	19
1992	49	16	62	48	105	37	71	28
5 to 9 years 1997	73	32	119	116	219	89	106	77
1992	78	23	116	74	198	105	135	71
10 years or more 1997	488	96	433	557	996	578	650	376
1992	517	105	466	554	916	469	689	439
Average years on present farm 1997	24.3	19.0	18.4	21.9	20.4	23.8	22.4	22.3
1992	22.2	20.0	18.6	22.0	18.6	21.4	20.8	22.5
Not reported 1997	103	48	93	142	232	185	166	109
1992	127	46	113	158	263	129	145	93

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics		Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1997	945	21	15	14	5	–	16
	1992	1 378	28	23	15	12	7	37
25 to 34 years	1997	5 318	130	59	79	77	24	87
	1992	7 888	163	126	120	87	27	143
35 to 44 years	1997	14 872	244	213	191	200	96	242
	1992	14 895	248	230	222	229	100	258
45 to 54 years	1997	16 549	291	194	234	270	129	266
	1992	15 725	289	175	234	253	121	215
55 to 59 years	1997	8 015	168	92	123	101	63	95
	1992	7 641	126	114	91	95	46	96
60 to 64 years	1997	6 921	125	94	82	84	47	84
	1992	7 183	150	102	91	91	57	89
65 to 69 years	1997	5 718	127	87	78	79	30	85
	1992	6 226	146	86	72	101	42	74
70 years and over	1997	10 253	209	164	128	177	92	126
	1992	9 775	204	122	108	158	101	85
Average age	1997	53.1	53.3	53.9	52.7	53.9	55.0	51.5
	1992	52.0	52.7	51.0	50.6	52.9	54.7	48.4
Operators by sex:								
Male	farms, 1997	63 852	1 196	883	873	888	427	976
	1992	66 482	1 220	947	911	924	451	968
	acres, 1997	13 577 127	180 652	184 450	156 603	139 303	75 075	210 636
	1992	13 742 296	180 062	188 737	166 129	144 899	73 749	202 776
Female	farms, 1997	4 739	119	35	56	105	54	25
	1992	4 229	134	31	42	102	50	29
	acres, 1997	525 958	14 049	5 456	7 345	10 016	7 798	2 583
	1992	505 673	16 303	5 285	5 000	10 996	6 758	2 329
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	59 716	1 181	789	823	885	444	860
	1992	60 936	1 180	811	839	919	462	854
	acres, 1997	10 774 004	167 802	146 268	133 388	118 463	72 916	169 079
	1992	10 812 704	165 777	145 744	136 278	123 273	71 895	169 632
Partnership	farms, 1997	6 471	120	94	86	73	26	119
	1992	7 690	159	130	94	78	22	121
	acres, 1997	2 276 265	23 021	28 336	25 943	23 995	7 477	35 170
	1992	2 510 540	26 689	32 358	29 607	25 749	4 865	27 582
Corporation:								
Family held	farms, 1997	1 830	6	24	18	28	5	17
	1992	1 602	6	26	13	24	13	17
	acres, 1997	888 619	1 358	12 621	(D)	4 765	1 234	8 605
	1992	785 926	2 514	11 771	3 037	5 132	2 655	7 498
Other than family held	farms, 1997	176	1	1	–	4	1	1
	1992	170	2	2	1	2	–	2
	acres, 1997	52 412	(D)	(D)	–	(D)	(D)	(D)
	1992	48 067	(D)	(D)	(D)	(D)	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	398	7	10	2	3	5	4
	1992	313	7	9	6	3	4	3
	acres, 1997	111 785	(D)	(D)	(D)	(D)	(D)	(D)
	1992	90 732	(D)	(D)	(D)	(D)	1 092	(D)

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics		Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1997	8	13	11	4	9	11	3
	1992	12	22	14	7	19	27	19
25 to 34 years	1997	35	108	45	49	76	51	45
	1992	50	159	82	73	97	64	53
35 to 44 years	1997	128	292	183	145	178	119	137
	1992	110	275	157	146	195	181	154
45 to 54 years	1997	140	318	200	164	219	177	177
	1992	112	333	202	169	202	154	192
55 to 59 years	1997	64	168	93	87	89	90	88
	1992	68	170	93	73	100	67	109
60 to 64 years	1997	64	135	93	71	86	63	94
	1992	78	167	108	59	72	56	98
65 to 69 years	1997	61	132	85	57	58	50	74
	1992	53	134	93	70	55	79	74
70 years and over	1997	122	212	139	106	121	110	126
	1992	120	233	153	92	131	104	122
Average age	1997	54.9	53.8	54.3	53.7	52.5	53.6	55.0
	1992	54.9	53.2	54.1	52.5	51.6	51.9	53.7
Operators by sex:								
Male	farms, 1997	557	1 263	787	619	784	627	652
	1992	552	1 352	839	638	821	690	741
	acres, 1997	137 110	183 497	129 723	105 103	213 642	168 489	81 929
	1992	116 115	186 127	129 417	115 609	210 864	173 671	92 025
Female	farms, 1997	65	115	62	64	52	44	92
	1992	51	141	63	51	50	42	80
	acres, 1997	11 177	12 157	4 783	8 235	7 942	3 537	6 369
	1992	10 080	16 061	8 880	6 871	4 932	5 609	7 189
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	567	1 238	737	636	723	566	637
	1992	562	1 298	786	629	738	628	721
	acres, 1997	120 853	162 377	99 833	94 791	174 482	122 820	70 147
	1992	107 537	170 689	107 101	105 199	171 650	134 165	75 061
Partnership	farms, 1997	43	129	86	39	92	72	79
	1992	37	180	96	54	114	82	88
	acres, 1997	10 759	28 762	23 878	13 494	40 063	32 228	15 533
	1992	17 339	27 146	24 821	16 495	38 808	31 008	23 532
Corporation:								
Family held	farms, 1997	3	8	19	6	16	27	19
	1992	3	9	18	5	12	20	8
	acres, 1997	4 010	4 003	8 936	4 617	5 318	15 264	1 367
	1992	(D)	3 484	(D)	(D)	4 406	(D)	567
Other than family held	farms, 1997	3	–	2	1	2	3	1
	1992	–	1	–	–	–	–	2
	acres, 1997	(D)	–	(D)	(D)	(D)	(D)	(D)
	1992	–	(D)	–	–	–	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	6	3	5	1	3	3	8
	1992	1	5	2	1	7	2	2
	acres, 1997	(D)	512	(D)	(D)	(D)	(D)	(D)
	1992	(D)	(D)	(D)	(D)	932	(D)	(D)

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics		Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1997	17	20	4	21	1	31	19
	1992	15	9	17	28	–	52	19
25 to 34 years	1997	81	80	67	76	4	199	62
	1992	104	130	83	113	8	281	93
35 to 44 years	1997	168	231	205	161	21	382	171
	1992	143	212	158	145	34	425	168
45 to 54 years	1997	154	233	206	163	37	412	185
	1992	160	228	158	179	33	435	191
55 to 59 years	1997	81	116	65	76	7	214	106
	1992	100	79	96	77	15	191	95
60 to 64 years	1997	82	80	100	68	15	159	87
	1992	86	116	88	67	9	165	78
65 to 69 years	1997	69	91	72	48	8	114	78
	1992	72	84	86	51	9	164	66
70 years and over	1997	109	129	145	99	25	215	153
	1992	105	119	124	106	25	192	120
Average age	1997	52.4	52.2	53.4	51.2	55.9	51.0	54.3
	1992	51.9	51.3	53.2	50.1	53.5	49.6	52.0
Operators by sex:								
Male	farms, 1997	720	921	791	686	101	1 675	823
	1992	728	896	757	735	110	1 857	803
	acres, 1997	218 791	134 301	160 377	224 019	4 024	325 238	183 898
	1992	220 963	137 385	152 691	217 441	3 481	328 109	193 583
Female	farms, 1997	41	59	73	26	17	51	38
	1992	57	81	53	31	23	48	27
	acres, 1997	4 131	3 896	9 710	2 622	244	4 237	2 487
	1992	6 419	6 388	9 033	5 775	579	7 466	3 176
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	657	869	774	606	75	1 525	767
	1992	632	878	720	648	88	1 669	707
	acres, 1997	171 888	103 870	134 028	159 403	2 687	269 035	158 622
	1992	160 574	107 808	122 200	151 614	2 896	270 329	156 674
Partnership	farms, 1997	88	79	73	82	13	138	71
	1992	132	73	74	103	7	173	111
	acres, 1997	42 665	20 201	26 690	52 259	1 158	30 564	19 883
	1992	60 768	22 063	30 288	(D)	(D)	38 328	(D)
Corporation:								
Family held	farms, 1997	8	28	11	21	27	53	16
	1992	8	19	10	13	30	42	11
	acres, 1997	3 567	13 582	6 410	14 728	402	28 279	7 190
	1992	3 270	(D)	6 510	11 409	519	23 847	5 227
Other than family held	farms, 1997	–	–	4	1	3	5	2
	1992	6	–	4	2	5	8	1
	acres, 1997	–	–	(D)	(D)	21	(D)	(D)
	1992	(D)	–	(D)	(D)	(D)	985	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	8	4	2	2	–	5	5
	1992	7	7	2	–	3	13	–
	acres, 1997	4 802	544	(D)	(D)	–	(D)	(D)
	1992	(D)	(D)	(D)	–	(D)	2 086	–

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics		Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1997	6	11	16	6	4	13	9
	1992	17	15	12	15	7	23	11
25 to 34 years	1997	39	34	43	38	20	76	54
	1992	62	45	93	58	42	114	99
35 to 44 years	1997	128	75	192	112	70	204	165
	1992	127	77	222	128	105	197	144
45 to 54 years	1997	146	104	256	126	105	182	190
	1992	180	100	236	118	95	178	187
55 to 59 years	1997	89	53	130	70	43	97	118
	1992	80	29	119	67	42	86	99
60 to 64 years	1997	69	28	107	53	35	78	86
	1992	74	45	126	48	56	71	86
65 to 69 years	1997	61	26	95	34	33	59	70
	1992	55	36	113	36	50	85	57
70 years and over	1997	89	49	185	81	97	85	84
	1992	93	59	137	88	87	93	114
Average age	1997	54.3	51.6	54.9	53.4	56.0	50.8	52.7
	1992	52.5	51.7	53.1	51.8	53.9	50.4	52.7
Operators by sex:								
Male	farms, 1997	567	357	939	487	364	768	707
	1992	627	384	991	528	446	824	732
	acres, 1997	156 752	88 065	191 440	235 461	77 076	196 198	107 650
	1992	160 895	87 048	192 298	228 009	93 927	203 982	101 021
Female	farms, 1997	60	23	85	33	43	26	69
	1992	61	22	67	30	38	23	65
	acres, 1997	4 018	1 806	5 490	7 112	2 544	1 111	9 530
	1992	8 122	1 851	5 438	7 962	3 093	1 651	8 799
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	533	296	863	426	329	680	709
	1992	572	320	852	451	396	716	723
	acres, 1997	108 240	54 297	132 526	177 268	58 698	146 767	99 996
	1992	107 131	55 879	134 779	165 944	68 428	152 417	93 123
Partnership	farms, 1997	47	56	98	75	47	86	51
	1992	82	64	135	86	52	111	66
	acres, 1997	34 082	21 162	31 297	55 249	13 162	36 731	9 775
	1992	41 740	22 471	33 098	56 946	16 780	(D)	11 289
Corporation:								
Family held	farms, 1997	43	20	55	13	21	23	11
	1992	26	19	63	16	27	19	6
	acres, 1997	17 904	13 759	30 287	6 881	6 769	13 141	4 437
	1992	17 477	10 357	26 079	11 415	9 607	10 735	4 268
Other than family held	farms, 1997	1	4	2	1	6	2	3
	1992	2	1	3	–	2	1	1
	acres, 1997	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	1992	(D)	(D)	(D)	–	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	3	4	6	5	4	3	2
	1992	6	2	5	5	7	–	1
	acres, 1997	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	1992	(D)	(D)	(D)	1 666	(D)	–	(D)

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics		Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1997	7	7	–	2	16	20	2
	1992	8	7	8	1	27	27	5
25 to 34 years	1997	45	34	42	16	97	70	28
	1992	66	79	50	28	127	107	32
35 to 44 years	1997	148	161	145	56	223	168	75
	1992	156	179	131	45	243	202	70
45 to 54 years	1997	205	206	164	82	244	188	90
	1992	181	173	159	75	238	200	85
55 to 59 years	1997	78	71	99	33	122	97	60
	1992	57	102	87	27	115	94	50
60 to 64 years	1997	62	81	116	23	92	99	36
	1992	35	89	94	52	76	87	38
65 to 69 years	1997	35	67	87	33	65	68	36
	1992	27	69	91	34	69	78	34
70 years and over	1997	81	137	149	57	120	127	96
	1992	92	137	149	51	137	101	79
Average age	1997	52.1	54.8	56.4	55.6	51.6	53.1	56.4
	1992	50.7	53.2	56.0	55.5	50.5	50.5	55.0
Operators by sex:								
Male	farms, 1997	590	706	732	261	936	787	388
	1992	557	769	706	271	999	867	367
	acres, 1997	54 848	172 978	126 857	26 340	272 707	239 567	104 996
	1992	59 546	180 352	116 016	25 650	269 560	244 851	109 794
Female	farms, 1997	71	58	70	41	43	50	35
	1992	65	66	63	42	33	29	26
	acres, 1997	4 390	5 354	10 796	2 813	4 502	7 285	4 689
	1992	5 720	3 928	11 851	3 333	6 084	3 549	3 535
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	571	634	734	242	824	693	382
	1992	533	670	702	242	871	755	358
	acres, 1997	45 890	118 687	111 029	20 581	216 619	189 399	82 346
	1992	47 349	116 753	109 968	19 245	217 173	189 689	75 579
Partnership	farms, 1997	53	92	53	20	110	120	35
	1992	67	125	59	32	119	118	27
	acres, 1997	9 596	42 201	12 823	5 411	35 611	43 859	12 116
	1992	12 935	53 963	13 533	5 429	34 777	43 505	11 691
Corporation:								
Family held	farms, 1997	27	32	4	33	32	14	3
	1992	18	30	2	30	34	19	4
	acres, 1997	2 696	15 798	2 925	2 345	21 975	11 090	14 009
	1992	4 026	11 053	(D)	3 972	22 496	13 723	18 313
Other than family held	farms, 1997	6	2	3	3	6	4	1
	1992	3	2	2	6	5	1	3
	acres, 1997	958	(D)	(D)	(D)	1 294	1 078	(D)
	1992	(D)	(D)	(D)	96	925	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	4	4	8	4	7	6	2
	1992	1	8	4	3	3	3	1
	acres, 1997	98	(D)	(D)	(D)	1 710	1 426	(D)
	1992	(D)	(D)	(D)	241	273	(D)	(D)

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics		Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1997	10	22	–	41	16	8	1
	1992	24	28	4	28	22	2	2
25 to 34 years	1997	80	87	17	221	68	22	18
	1992	110	141	21	246	103	28	29
35 to 44 years	1997	201	259	81	379	184	73	87
	1992	227	211	70	415	175	67	68
45 to 54 years	1997	237	268	77	360	177	108	107
	1992	192	272	90	341	188	101	80
55 to 59 years	1997	86	168	56	129	93	48	41
	1992	115	116	34	130	90	50	46
60 to 64 years	1997	89	134	32	105	84	49	33
	1992	113	114	40	112	82	32	42
65 to 69 years	1997	79	102	36	89	53	28	47
	1992	85	85	33	67	69	43	45
70 years and over	1997	90	199	54	80	107	72	76
	1992	89	186	63	104	114	62	65
Average age	1997	51.4	53.8	54.6	47.2	51.9	54.9	55.2
	1992	50.6	52.1	54.8	46.9	51.3	54.4	54.9
Operators by sex:								
Male	farms, 1997	834	1 123	326	1 351	740	377	389
	1992	929	1 070	328	1 394	816	365	358
	acres, 1997	239 268	231 801	44 821	167 368	224 667	69 305	69 218
	1992	243 215	220 575	44 566	172 849	213 733	71 869	66 252
Female	farms, 1997	38	116	27	53	42	31	21
	1992	26	83	27	49	27	20	19
	acres, 1997	5 037	10 649	3 129	4 364	6 919	4 730	2 086
	1992	1 834	10 413	3 484	4 345	5 290	2 592	2 092
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	758	1 105	314	1 258	639	380	368
	1992	804	1 005	325	1 269	708	341	338
	acres, 1997	179 637	200 811	39 752	139 049	142 388	66 794	61 261
	1992	181 772	186 722	41 472	138 359	147 464	60 718	59 364
Partnership	farms, 1997	87	125	23	119	106	26	32
	1992	123	134	19	150	106	38	35
	acres, 1997	43 751	39 457	4 671	23 599	58 751	(D)	(D)
	1992	45 148	41 676	4 142	27 838	54 147	12 123	7 658
Corporation:								
Family held	farms, 1997	23	6	14	23	28	–	8
	1992	24	9	9	20	24	–	3
	acres, 1997	20 712	1 951	(D)	8 584	28 412	–	2 989
	1992	17 954	2 060	2 064	10 509	17 215	–	(D)
Other than family held	farms, 1997	2	–	–	1	3	1	2
	1992	3	1	1	1	–	3	–
	acres, 1997	(D)	–	–	(D)	(D)	(D)	(D)
	1992	(D)	(D)	(D)	(D)	–	(D)	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	2	3	2	3	6	1	–
	1992	1	4	1	3	5	3	1
	acres, 1997	(D)	231	(D)	(D)	(D)	(D)	–
	1992	(D)	(D)	(D)	(D)	197	(D)	(D)

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics		Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1997	23	2	3	6	12	6	5
	1992	13	1	8	14	11	7	12
25 to 34 years	1997	87	10	37	83	62	52	25
	1992	122	18	48	103	92	76	48
35 to 44 years	1997	260	51	90	263	194	167	86
	1992	233	52	77	243	148	184	68
45 to 54 years	1997	277	63	113	295	224	203	87
	1992	253	56	120	293	196	198	89
55 to 59 years	1997	113	36	65	145	103	93	45
	1992	112	19	53	132	95	91	56
60 to 64 years	1997	103	13	46	115	97	88	41
	1992	95	35	59	140	81	92	42
65 to 69 years	1997	79	28	40	99	71	60	40
	1992	113	33	67	129	68	82	43
70 years and over	1997	161	71	96	212	132	109	56
	1992	161	58	80	202	117	120	53
Average age	1997	52.2	57.0	55.0	54.3	53.3	53.4	53.6
	1992	52.3	56.3	54.5	54.0	52.7	52.8	52.1
Operators by sex:								
Male	farms, 1997	1 020	234	456	1 108	836	694	357
	1992	1 022	240	474	1 167	763	776	395
	acres, 1997	198 489	17 674	56 404	223 254	213 101	125 044	78 559
	1992	197 435	15 645	57 211	218 967	197 717	137 875	73 624
Female	farms, 1997	83	40	34	110	59	84	28
	1992	80	32	38	89	45	74	16
	acres, 1997	7 766	1 379	3 050	13 760	5 856	5 587	1 024
	1992	13 166	1 493	4 788	8 360	5 210	4 749	413
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	979	212	452	1 073	775	642	308
	1992	972	213	474	1 101	668	720	350
	acres, 1997	167 245	9 253	52 535	165 693	156 732	79 907	53 929
	1992	172 624	8 968	55 146	166 078	137 339	103 125	56 186
Partnership	farms, 1997	81	17	32	94	85	86	37
	1992	99	21	35	120	114	88	35
	acres, 1997	25 637	3 261	6 350	46 178	41 519	32 097	7 612
	1992	29 175	2 509	6 564	46 207	50 311	26 165	8 563
Corporation:								
Family held	farms, 1997	31	38	3	40	18	45	28
	1992	25	33	1	25	11	38	23
	acres, 1997	12 119	5 859	(D)	23 171	10 073	16 611	17 596
	1992	8 506	4 387	(D)	11 687	6 214	11 416	8 961
Other than family held	farms, 1997	4	6	–	4	5	2	8
	1992	2	5	1	3	4	3	1
	acres, 1997	(D)	(D)	–	(D)	8 565	(D)	289
	1992	(D)	1 274	(D)	(D)	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	8	1	3	7	12	3	4
	1992	4	–	1	7	11	1	2
	acres, 1997	(D)	(D)	(D)	(D)	2 068	(D)	157
	1992	(D)	–	(D)	(D)	(D)	(D)	(D)

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics			Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
OPERATOR CHARACTERISTICS—Con.										
Operators by age group:										
Under 25 years		1997	13	4	8	4	3	31	13	2
		1992	17	8	5	9	5	45	29	6
25 to 34 years		1997	52	37	28	43	35	153	74	37
		1992	57	44	66	90	34	245	107	43
35 to 44 years		1997	163	111	137	167	88	349	200	95
		1992	150	118	129	187	99	353	196	99
45 to 54 years		1997	166	152	124	222	146	277	257	153
		1992	155	144	123	208	120	276	263	158
55 to 59 years		1997	66	64	64	115	55	130	124	87
		1992	78	60	74	120	52	141	107	66
60 to 64 years		1997	58	53	59	103	40	122	104	55
		1992	68	56	63	67	55	129	101	67
65 to 69 years		1997	57	36	47	54	52	71	64	46
		1992	58	53	48	82	58	89	90	61
70 years and over		1997	92	85	76	143	72	122	147	114
		1992	81	97	88	143	70	115	124	128
Average age		1997	51.9	53.6	53.2	54.6	53.8	49.2	53.0	55.5
		1992	51.5	53.6	52.6	52.8	53.9	47.7	51.5	55.8
Operators by sex:										
Male	farms,	1997	627	503	514	768	442	1 217	909	538
		1992	631	537	576	827	447	1 360	959	589
	acres,	1997	255 647	69 826	210 956	99 442	77 439	255 473	185 354	101 461
		1992	256 929	69 826	211 974	98 133	80 245	266 048	192 422	103 866
Female	farms,	1997	40	39	29	83	49	38	74	51
		1992	33	43	20	79	46	33	58	39
	acres,	1997	6 703	3 589	9 727	4 618	7 322	5 462	7 022	8 189
		1992	4 391	3 658	5 423	5 724	6 791	3 115	7 983	6 120
TYPE OF ORGANIZATION										
Individual or family (sole proprietorship)	farms,	1997	551	465	452	765	448	1 045	867	544
		1992	540	502	481	814	451	1 173	880	572
	acres,	1997	183 643	48 031	152 221	84 168	74 009	184 866	155 885	95 735
		1992	174 329	51 171	150 522	86 865	79 083	195 649	155 686	94 232
Partnership	farms,	1997	76	50	64	51	36	167	80	41
		1992	98	52	88	55	39	187	104	53
	acres,	1997	49 358	17 227	51 530	9 843	9 197	58 291	23 581	12 315
		1992	59 940	14 444	52 546	9 255	7 368	57 942	30 486	14 954
Corporation:										
Family held	farms,	1997	34	19	17	33	5	32	30	–
		1992	21	19	16	28	2	29	25	–
	acres,	1997	23 927	6 087	13 817	9 934	(D)	15 357	12 417	–
		1992	24 542	6 542	9 450	7 447	(D)	13 803	13 244	–
Other than family held	farms,	1997	–	5	2	1	–	2	–	–
		1992	–	3	1	4	–	1	3	–
	acres,	1997	–	(D)	(D)	(D)	–	(D)	–	–
		1992	–	733	(D)	175	–	(D)	(D)	–
Other—cooperative, estate or trust, institutional, etc.	farms,	1997	6	3	8	1	2	9	6	4
		1992	5	4	10	5	1	3	5	3
	acres,	1997	5 422	(D)	(D)	(D)	(D)	(D)	493	1 600
		1992	2 509	594	(D)	115	(D)	(D)	(D)	800

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics		Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	5	2	17	4	3	5	16	7
	1992	6	5	13	19	7	10	6	12
25 to 34 years	1997	43	37	77	69	54	29	45	39
	1992	66	48	72	93	51	53	98	53
35 to 44 years	1997	149	98	145	177	102	100	131	122
	1992	171	106	165	176	111	111	155	106
45 to 54 years	1997	184	106	170	217	110	124	117	169
	1992	159	118	142	199	100	114	95	129
55 to 59 years	1997	95	55	92	121	54	63	50	69
	1992	98	61	86	132	72	55	71	71
60 to 64 years	1997	87	64	64	120	61	43	65	57
	1992	89	66	75	136	63	55	62	64
65 to 69 years	1997	69	41	65	116	46	39	38	57
	1992	86	45	78	99	44	53	50	49
70 years and over	1997	128	97	129	194	89	71	80	86
	1992	131	110	115	197	103	71	84	96
Average age	1997	54.8	55.2	53.1	55.9	53.8	53.4	52.0	53.2
	1992	54.4	54.7	52.9	55.0	54.1	52.4	50.6	53.6
Operators by sex:									
Male	farms, 1997	687	458	692	938	470	448	510	557
	1992	737	507	705	969	495	505	598	541
	acres, 1997	101 597	90 739	150 406	170 282	91 413	101 910	204 086	91 812
	1992	103 777	105 123	160 864	176 578	96 190	104 896	214 546	91 527
Female	farms, 1997	73	42	67	80	49	26	32	49
	1992	69	52	41	82	56	17	23	39
	acres, 1997	4 368	7 526	10 796	9 752	7 590	3 861	5 897	4 791
	1992	3 380	8 769	3 743	11 140	8 007	1 677	4 491	4 533
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	661	453	674	928	480	409	463	545
	1992	728	512	668	936	521	439	527	510
	acres, 1997	81 906	83 076	121 660	149 019	89 802	82 339	162 325	81 015
	1992	87 363	93 014	119 427	152 806	96 313	81 000	167 055	80 191
Partnership	farms, 1997	63	36	65	68	36	43	55	43
	1992	51	39	61	96	25	65	65	55
	acres, 1997	9 990	11 124	25 988	20 271	6 584	14 738	25 669	11 878
	1992	10 822	16 924	35 719	24 044	5 013	18 786	29 471	12 705
Corporation:									
Family held	farms, 1997	30	7	13	20	2	14	20	12
	1992	21	8	12	14	3	18	26	7
	acres, 1997	13 260	2 953	12 891	(D)	(D)	7 352	19 725	2 050
	1992	8 720	3 954	9 025	10 158	(D)	6 787	20 424	1 792
Other than family held	farms, 1997	2	1	2	–	–	5	1	–
	1992	3	–	2	–	–	–	1	2
	acres, 1997	(D)	(D)	(D)	–	–	1 014	(D)	–
	1992	(D)	–	(D)	–	–	–	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	4	3	5	2	1	3	3	6
	1992	3	–	3	5	2	–	2	6
	acres, 1997	(D)	(D)	(D)	(D)	(D)	328	(D)	1 660
	1992	(D)	–	(D)	710	(D)	–	(D)	(D)

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics		Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	19	1	7	9	21	19	5	15
	1992	12	3	10	12	47	19	13	16
25 to 34 years	1997	40	26	32	68	117	88	47	71
	1992	62	25	58	126	249	124	63	101
35 to 44 years	1997	152	87	135	215	401	222	151	179
	1992	146	77	145	243	368	216	151	189
45 to 54 years	1997	194	105	190	243	322	188	210	209
	1992	156	83	176	239	290	177	188	199
55 to 59 years	1997	70	49	102	126	135	92	114	89
	1992	71	46	61	115	154	103	90	76
60 to 64 years	1997	72	50	56	110	114	90	102	69
	1992	94	36	70	117	147	95	88	92
65 to 69 years	1997	70	42	61	91	98	87	83	57
	1992	61	40	71	99	93	78	79	81
70 years and over	1997	86	75	136	115	144	122	173	106
	1992	81	68	130	116	125	110	137	96
Average age	1997	52.6	54.7	55.1	52.8	50.3	51.9	56.3	51.8
	1992	52.2	54.7	53.9	51.4	48.2	50.7	54.0	51.3
Operators by sex:									
Male	farms, 1997	649	398	646	930	1 311	849	810	763
	1992	641	352	660	1 036	1 435	878	757	814
	acres, 1997	260 839	71 003	83 622	194 270	285 729	150 646	240 675	192 134
	1992	252 932	79 579	91 265	201 664	282 175	156 231	244 134	198 199
Female	farms, 1997	54	37	73	47	41	59	75	32
	1992	42	26	61	31	38	44	52	36
	acres, 1997	6 461	7 308	3 831	2 871	6 606	4 870	11 000	7 312
	1992	6 458	8 375	5 028	2 415	4 523	4 503	9 249	4 125
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	589	391	648	880	1 093	814	754	682
	1992	550	330	647	937	1 176	824	637	740
	acres, 1997	196 706	62 722	64 620	163 603	208 521	120 785	181 604	144 053
	1992	190 554	63 962	74 212	163 883	210 302	126 853	164 549	152 884
Partnership	farms, 1997	84	36	48	80	217	68	103	70
	1992	97	44	52	113	257	77	152	79
	acres, 1997	46 759	12 775	18 063	(D)	58 058	24 319	57 062	29 277
	1992	50 679	20 320	17 131	32 750	54 310	24 800	79 388	26 665
Corporation:									
Family held	farms, 1997	23	6	18	16	36	15	16	35
	1992	31	4	14	16	34	13	12	28
	acres, 1997	17 779	(D)	4 025	7 874	24 753	8 022	5 577	24 784
	1992	14 407	3 672	3 717	(D)	21 234	5 218	4 708	(D)
Other than family held	farms, 1997	3	–	1	1	1	1	3	1
	1992	2	–	2	–	4	–	1	–
	acres, 1997	(D)	–	(D)	(D)	(D)	(D)	(D)	(D)
	1992	(D)	–	(D)	–	(D)	–	(D)	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	4	2	4	–	5	10	9	7
	1992	3	–	6	1	2	8	7	3
	acres, 1997	(D)	(D)	(D)	–	(D)	(D)	(D)	(D)
	1992	(D)	–	(D)	(D)	(D)	3 863	(D)	(D)

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics		Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	8	25	18	6	2	5	9	20
	1992	6	34	38	14	–	7	12	29
25 to 34 years	1997	39	123	115	71	7	40	71	51
	1992	41	195	156	129	17	86	82	98
35 to 44 years	1997	133	316	238	241	49	152	186	185
	1992	111	294	229	228	53	167	191	169
45 to 54 years	1997	147	268	218	271	61	181	217	210
	1992	147	253	217	240	60	210	207	196
55 to 59 years	1997	94	120	118	117	42	111	102	87
	1992	75	120	95	149	24	93	95	74
60 to 64 years	1997	57	105	97	136	21	88	97	80
	1992	65	114	80	110	35	76	100	74
65 to 69 years	1997	58	86	68	101	33	75	80	57
	1992	67	102	58	86	32	76	86	66
70 years and over	1997	94	167	119	143	36	136	158	121
	1992	95	153	98	164	39	127	149	97
Average age	1997	53.6	51.0	50.9	53.3	55.1	55.0	54.0	52.7
	1992	54.4	49.8	48.2	52.5	54.5	52.8	53.4	50.4
Operators by sex:									
Male	farms, 1997	569	1 154	950	1 009	215	733	873	741
	1992	554	1 222	926	1 059	230	791	875	753
	acres, 1997	92 542	285 166	194 930	132 153	15 316	107 317	135 564	199 007
	1992	89 041	290 094	198 881	132 749	17 440	115 912	142 516	217 643
Female	farms, 1997	61	56	41	77	36	55	47	70
	1992	53	43	45	61	30	51	47	50
	acres, 1997	10 439	7 496	7 068	4 584	1 919	5 160	5 794	5 686
	1992	6 663	6 274	4 617	3 863	1 648	4 607	5 963	5 314
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	556	1 051	830	953	209	707	818	668
	1992	535	1 062	819	980	217	748	824	657
	acres, 1997	82 654	230 914	154 320	105 400	13 124	82 879	114 161	146 312
	1992	75 494	231 882	153 240	104 417	13 412	87 671	124 030	155 458
Partnership	farms, 1997	61	127	120	78	14	56	78	111
	1992	61	169	116	88	15	77	78	115
	acres, 1997	14 511	49 093	26 493	19 491	(D)	23 239	19 213	40 363
	1992	15 645	51 809	31 976	21 671	1 843	28 878	16 560	41 843
Corporation:									
Family held	farms, 1997	10	21	32	48	21	24	21	18
	1992	5	22	32	40	25	16	15	27
	acres, 1997	(D)	10 865	20 525	10 341	2 720	(D)	7 518	16 229
	1992	2 477	10 862	17 150	9 297	3 486	(D)	6 120	24 254
Other than family held	farms, 1997	–	2	2	2	2	–	–	2
	1992	1	6	4	9	1	–	5	1
	acres, 1997	–	(D)	(D)	(D)	(D)	–	–	(D)
	1992	(D)	745	1 132	(D)	(D)	–	1 769	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	3	9	7	5	5	1	3	12
	1992	5	6	–	3	2	1	–	3
	acres, 1997	(D)	(D)	(D)	(D)	783	(D)	466	(D)
	1992	(D)	1 070	–	(D)	(D)	(D)	–	(D)

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics			Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
OPERATOR CHARACTERISTICS—Con.										
Operators by age group:										
Under 25 years		1997	18	1	2	9	25	15	21	11
		1992	29	5	12	7	44	23	20	23
25 to 34 years		1997	62	11	32	48	163	58	90	57
		1992	89	6	57	69	253	94	156	89
35 to 44 years		1997	154	36	153	179	405	181	244	140
		1992	179	32	166	142	386	155	242	130
45 to 54 years		1997	173	51	184	195	375	212	243	135
		1992	179	46	176	210	351	163	216	134
55 to 59 years		1997	72	27	106	121	178	108	91	73
		1992	83	30	83	123	152	83	136	72
60 to 64 years		1997	64	27	66	111	165	91	124	67
		1992	74	23	99	101	131	81	112	70
65 to 69 years		1997	63	14	70	90	115	88	80	50
		1992	74	20	71	88	112	67	91	78
70 years and over		1997	101	35	128	147	175	155	122	75
		1992	83	43	128	124	153	97	116	78
Average age		1997	52.2	54.7	55.1	55.1	50.7	54.3	51.3	51.7
		1992	50.3	56.5	53.9	54.3	48.8	51.2	50.4	51.2
Operators by sex:										
Male	farms,	1997	689	183	649	840	1 531	845	972	582
		1992	772	186	712	803	1 521	736	1 039	642
	acres,	1997	235 095	34 457	110 818	136 047	237 743	196 588	296 519	204 336
		1992	240 381	38 609	119 381	130 156	241 686	182 865	297 093	210 411
Female	farms,	1997	18	19	92	60	70	63	43	26
		1992	18	19	80	61	61	27	50	32
	acres,	1997	2 149	2 654	7 612	10 457	3 162	6 613	7 467	4 676
		1992	1 406	3 057	10 035	9 499	5 252	4 310	5 363	5 907
TYPE OF ORGANIZATION										
Individual or family (sole proprietorship)	farms,	1997	579	188	639	823	1 366	829	852	509
		1992	660	183	679	788	1 337	666	914	554
	acres,	1997	163 102	31 577	76 515	127 572	171 123	175 978	239 525	156 453
		1992	175 311	30 668	86 406	123 061	169 301	149 079	240 318	156 161
Partnership	farms,	1997	88	9	67	60	168	58	124	77
		1992	94	19	88	59	207	77	140	95
	acres,	1997	46 211	3 953	27 373	13 795	50 949	17 284	45 525	37 273
		1992	39 962	(D)	26 075	12 471	62 402	27 661	44 442	40 859
Corporation:										
Family held	farms,	1997	34	5	21	12	51	12	36	15
		1992	33	3	17	12	28	11	28	22
	acres,	1997	27 195	1 581	11 028	4 301	13 784	7 929	18 452	12 510
		1992	26 098	(D)	13 114	3 221	9 968	8 950	17 154	17 840
Other than family held	farms,	1997	1	–	4	1	6	1	1	3
		1992	1	–	2	1	5	4	2	1
	acres,	1997	(D)	–	148	(D)	410	(D)	(D)	(D)
		1992	(D)	–	(D)	(D)	(D)	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms,	1997	5	–	10	4	10	8	2	4
		1992	2	–	6	4	5	5	5	2
	acres,	1997	(D)	–	3 366	(D)	4 639	(D)	(D)	(D)
		1992	(D)	–	(D)	(D)	(D)	(D)	(D)	(D)

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**

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

Item		Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
FARMS AND LAND IN FARMS								
Land in farms	farms, 1997	35 874	554	628	499	388	118	715
	1992	37 957	583	660	560	437	115	701
	acres, 1997	11 753 965	129 799	178 606	136 450	98 984	36 764	200 688
	1992	11 909 565	130 421	181 719	144 810	107 179	34 329	193 575
Average size of farm	acres, 1997	328	234	284	273	255	312	281
	1992	314	224	275	259	245	299	276
Total cropland	farms, 1997	34 796	548	616	491	377	113	696
	1992	36 718	578	640	551	426	109	681
	acres, 1997	10 105 053	80 929	165 429	112 134	74 433	18 832	187 052
	1992	10 240 713	85 175	168 468	118 348	81 753	18 370	179 394
Harvested cropland	farms, 1997	34 255	542	613	485	371	111	692
	1992	36 130	567	638	543	415	107	676
	acres, 1997	9 324 876	49 854	162 361	100 922	58 410	11 741	178 733
	1992	9 114 067	47 647	160 281	100 662	59 905	10 496	167 211
Irrigated land	farms, 1997	1 333	8	6	10	22	8	3
	1992	1 238	6	9	10	22	4	6
	acres, 1997	32 715	84	(D)	43	323	31	(D)
	1992	27 119	121	155	42	324	9	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	$1,000, 1997	4 579 075	24 500	58 445	47 480	33 132	5 127	84 709
	1992	3 796 687	23 092	50 702	45 004	34 504	4 720	67 129
Average per farm	dollars, 1997	127 643	44 223	93 065	95 150	85 391	43 453	118 474
	1992	100 026	39 609	76 821	80 365	78 956	41 047	95 762
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops	farms	31 716	516	609	452	296	61	672
	$1,000	2 770 625	14 080	44 768	17 984	14 183	1 791	46 657
Grains	farms	27 578	261	602	416	176	23	662
	$1,000	2 155 024	3 985	42 383	15 167	5 480	662	44 155
Corn for grain	farms	22 016	166	522	305	116	16	530
	$1,000	903 594	1 997	17 074	6 680	2 000	344	15 975
Wheat	farms	16 477	109	415	248	62	12	462
	$1,000	172 932	326	3 774	1 120	355	(D)	(D)
Soybeans	farms	23 888	146	576	325	134	9	632
	$1,000	1 062 615	1 651	21 089	7 235	3 033	251	23 608
Sorghum for grain	farms	11	–	–	1	–	–	–
	$1,000	81	–	–	(D)	–	–	–
Barley	farms	116	–	–	7	–	–	–
	$1,000	285	–	–	(D)	–	–	–
Oats	farms	1 622	5	19	65	26	–	30
	$1,000	3 553	(D)	31	95	85	–	(D)
Other grains	farms	464	1	17	12	4	1	7
	$1,000	11 964	(D)	415	(D)	6	(D)	95
Cotton and cottonseed	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Tobacco	farms	1 534	449	–	–	1	3	1
	$1,000	29 572	8 308	–	–	(D)	83	(D)
Hay, silage, and field seeds	farms	7 072	173	60	151	117	21	98
	$1,000	62 104	1 061	537	1 072	1 053	182	535
Vegetables, sweet corn, and melons	farms	1 442	13	7	22	14	7	1
	$1,000	95 060	311	241	465	249	130	(D)
Fruits, nuts, and berries	farms	577	8	5	12	51	3	1
	$1,000	19 447	(D)	74	152	1 512	(D)	(D)
Nursery and greenhouse crops	farms	1 753	10	6	20	39	15	6
	$1,000	398 736	399	(D)	1 089	5 613	712	1 947
Other crops	farms	348	3	2	7	7	1	–
	$1,000	10 681	(D)	(D)	38	(D)	(D)	–
Livestock, poultry, and their products	farms	18 082	387	183	363	237	95	329
	$1,000	1 808 450	10 419	13 677	29 496	18 948	3 336	38 051
Poultry and poultry products	farms	1 305	3	8	29	8	4	14
	$1,000	572 510	(D)	769	108	(D)	(D)	8 723
Dairy products	farms	4 690	61	10	161	139	24	108
	$1,000	509 850	4 630	2 003	19 255	15 172	1 838	(D)
Cattle and calves	farms	14 170	373	107	320	209	85	241
	$1,000	309 770	3 785	1 966	6 122	3 106	1 267	5 829
Hogs and pigs	farms	4 448	55	81	93	25	8	93
	$1,000	361 993	1 885	8 748	3 537	303	54	9 081
Sheep, lambs, and wool	farms	1 531	14	20	36	3	6	32
	$1,000	6 734	(D)	(D)	179	(D)	(D)	(D)
Other livestock and livestock products (see text)	farms	1 725	14	7	33	19	7	13
	$1,000	47 594	46	(D)	295	189	119	180
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses	farms, 1997	35 845	550	624	499	389	114	721
	1992	37 897	577	660	553	433	114	697
	$1,000, 1997	3 412 297	18 198	43 505	38 155	27 419	4 503	65 884
	1992	2 931 850	13 882	37 907	35 345	25 129	3 857	52 110
1997 farm production expenses:								
Livestock and poultry purchased	farms	10 942	211	143	254	152	29	247
	$1,000	254 812	705	2 275	2 402	1 388	42	5 532
Feed for livestock and poultry	farms	16 516	333	187	318	199	93	331
	$1,000	694 512	3 610	6 552	6 497	6 194	819	16 986
Commercially mixed formula feeds	farms	12 121	234	132	252	189	46	244
	$1,000	499 249	2 050	3 852	3 444	4 282	686	13 688
Seeds, bulbs, plants, and trees	farms	31 707	422	592	485	294	49	712
	$1,000	231 958	1 096	3 316	2 422	1 658	71	4 095
Commercial fertilizer	farms	31 525	519	602	475	328	61	678
	$1,000	333 847	2 302	7 026	4 318	1 742	233	6 893
Agricultural chemicals	farms	29 183	395	542	445	298	39	637
	$1,000	218 433	853	3 933	2 762	1 086	92	4 800

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
FARMS AND LAND IN FARMS							
Land in farms ..... farms, 1997	199	667	365	251	488	369	251
1992	192	755	442	275	508	403	296
acres, 1997	96 324	154 629	108 998	72 174	205 884	160 337	64 135
1992	76 321	160 802	114 593	80 469	198 610	167 911	73 470
Average size of farm ..... acres, 1997	484	232	299	288	422	435	256
1992	398	213	259	293	391	417	248
Total cropland ..... farms, 1997	188	665	353	243	465	363	247
1992	187	749	423	271	490	397	292
acres, 1997	39 317	121 968	91 801	46 467	187 889	146 802	53 215
1992	37 929	124 438	94 772	53 733	180 067	155 384	60 188
Harvested cropland ..... farms, 1997	184	664	349	238	461	357	237
1992	183	744	412	268	485	387	285
acres, 1997	27 854	97 872	82 858	36 585	179 723	139 317	46 782
1992	24 641	94 560	81 717	39 588	165 243	141 166	50 911
Irrigated land ..... farms, 1997	6	13	22	9	11	18	14
1992	6	11	20	11	9	17	17
acres, 1997	(D)	57	151	(D)	(D)	2 285	48
1992	59	27	349	43	(D)	1 726	77
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) $1,000, 1997	10 959	35 165	33 406	19 992	70 237	72 451	15 058
1992	9 733	31 554	32 976	18 443	57 282	63 169	16 590
Average per farm ..... dollars, 1997	55 068	52 722	91 523	79 650	143 929	196 345	59 994
1992	50 693	41 793	74 606	67 065	112 759	156 747	56 049
1997 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms	87	654	333	171	442	350	226
$1,000	1 972	29 099	20 793	9 096	53 675	63 147	12 989
Grains ..... farms	38	383	272	109	418	318	127
$1,000	259	17 303	16 646	2 145	50 035	40 524	8 588
Corn for grain ..... farms	28	229	214	72	368	283	99
$1,000	164	6 162	7 944	1 212	25 049	19 946	3 166
Wheat ..... farms	9	85	139	56	185	121	31
$1,000	12	354	1 028	248	1 513	(D)	203
Soybeans ..... farms	2	328	227	38	393	291	104
$1,000	(D)	10 779	7 670	614	23 354	19 259	5 214
Sorghum for grain ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Barley ..... farms	2	–	–	2	–	–	–
$1,000	(D)	–	–	(D)	–	–	–
Oats ..... farms	18	3	3	31	4	8	1
$1,000	(D)	(D)	(D)	63	(D)	(D)	(D)
Other grains ..... farms	–	2	2	4	2	–	2
$1,000	–	(D)	(D)	(D)	(D)	–	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco ..... farms	–	485	1	–	–	–	107
$1,000	–	10 751	(D)	–	–	–	2 366
Hay, silage, and field seeds ..... farms	58	135	93	94	91	78	68
$1,000	755	666	763	1 196	583	779	390
Vegetables, sweet corn, and melons ..... farms	6	14	10	19	11	13	18
$1,000	137	(D)	(D)	114	(D)	315	387
Fruits, nuts, and berries ..... farms	3	2	1	4	6	5	4
$1,000	(D)	(D)	(D)	37	80	51	(D)
Nursery and greenhouse crops ..... farms	10	13	30	24	7	21	21
$1,000	754	261	3 202	5 603	116	21 478	1 227
Other crops ..... farms	1	–	–	–	2	–	2
$1,000	(D)	–	–	–	(D)	–	(D)
Livestock, poultry, and their products ..... farms	173	311	231	198	230	159	118
$1,000	8 987	6 066	12 613	10 896	16 562	9 304	2 069
Poultry and poultry products ..... farms	2	3	7	10	5	7	6
$1,000	(D)	(D)	(D)	(D)	(D)	4	(D)
Dairy products ..... farms	66	33	37	94	57	15	10
$1,000	(D)	2 572	(D)	7 709	(D)	1 370	509
Cattle and calves ..... farms	166	288	201	183	177	127	95
$1,000	4 175	2 947	4 128	2 273	5 523	5 432	798
Hogs and pigs ..... farms	7	25	43	12	50	31	15
$1,000	59	451	2 777	99	5 027	2 330	246
Sheep, lambs, and wool ..... farms	10	10	10	7	10	16	4
$1,000	67	(D)	26	(D)	24	29	(D)
Other livestock and livestock products (see text) ..... farms	9	12	28	16	14	17	22
$1,000	56	75	1 374	157	376	138	442
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms, 1997	202	675	360	245	488	374	249
1992	192	759	438	276	510	400	296
$1,000, 1997	7 641	25 134	26 569	13 949	52 835	55 180	8 968
1992	6 237	21 692	25 333	14 602	43 271	50 883	11 411
1997 farm production expenses:							
Livestock and poultry purchased ..... farms	107	153	142	102	144	92	47
$1,000	969	688	2 854	295	2 836	2 437	88
Feed for livestock and poultry ..... farms	156	274	197	163	275	153	70
$1,000	2 138	1 260	2 553	1 992	6 996	2 627	173
Commercially mixed formula feeds ..... farms	135	139	140	120	218	110	58
$1,000	1 209	904	1 170	1 329	4 984	1 325	119
Seeds, bulbs, plants, and trees ..... farms	102	533	320	203	437	342	163
$1,000	126	2 190	2 481	564	4 427	4 665	782
Commercial fertilizer ..... farms	138	661	328	196	440	324	205
$1,000	415	4 816	2 886	937	6 423	5 970	1 553
Agricultural chemicals ..... farms	73	507	288	169	385	300	154
$1,000	51	2 544	1 808	549	4 737	3 747	697

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
FARMS AND LAND IN FARMS							
Land in farms ..... farms, 1997	494	396	353	518	53	1 176	515
1992	533	418	372	565	67	1 285	529
acres, 1997	210 505	99 260	113 196	220 038	1 252	310 304	164 260
1992	215 895	100 476	113 806	214 693	2 357	313 318	177 762
Average size of farm ..... acres, 1997	426	251	321	425	24	264	319
1992	405	240	306	380	35	244	336
Total cropland ..... farms, 1997	489	386	343	510	47	1 112	501
1992	524	410	360	557	66	1 224	518
acres, 1997	193 888	77 923	76 887	203 188	757	288 155	150 057
1992	196 872	80 408	74 708	197 804	1 601	290 968	161 763
Harvested cropland ..... farms, 1997	486	379	329	506	44	1 099	495
1992	518	403	347	550	65	1 198	510
acres, 1997	183 571	67 438	59 442	197 483	487	281 223	144 940
1992	179 478	66 696	54 796	185 062	859	275 362	150 640
Irrigated land ..... farms, 1997	7	33	3	5	34	11	4
1992	8	27	10	2	51	8	4
acres, 1997	54	564	(D)	15	139	443	(D)
1992	20	293	265	(D)	274	30	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) $1,000, 1997	65 073	45 123	35 509	74 586	16 989	244 810	44 223
1992	56 703	42 344	26 552	54 804	15 741	196 604	38 359
Average per farm ..... dollars, 1997	131 726	113 948	100 591	143 989	320 541	208 172	85 869
1992	106 385	101 301	71 376	96 999	234 946	152 999	72 513
1997 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms	478	307	258	495	44	1 073	489
$1,000	55 112	16 049	14 075	53 102	16 513	72 690	32 678
Grains ..... farms	458	236	223	481	2	1 054	478
$1,000	53 499	7 195	10 171	51 428	(D)	69 560	31 549
Corn for grain ..... farms	365	168	180	420	1	850	333
$1,000	22 993	3 649	7 887	20 892	(D)	30 066	9 478
Wheat ..... farms	166	135	119	377	–	607	357
$1,000	1 418	759	451	5 676	–	4 517	3 628
Soybeans ..... farms	431	123	62	470	2	995	472
$1,000	29 039	2 630	1 797	24 810	(D)	34 746	18 349
Sorghum for grain ..... farms	–	–	–	–	–	1	–
$1,000	–	–	–	–	–	(D)	–
Barley ..... farms	1	4	4	3	–	–	–
$1,000	(D)	(D)	(D)	(D)	–	–	–
Oats ..... farms	6	60	25	17	–	36	14
$1,000	(D)	105	(D)	40	–	52	(D)
Other grains ..... farms	1	13	–	1	–	15	3
$1,000	(D)	(D)	–	(D)	–	(D)	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco ..... farms	1	–	–	–	–	–	–
$1,000	(D)	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms	64	115	107	64	1	126	86
$1,000	304	979	1 101	535	(D)	866	536
Vegetables, sweet corn, and melons ..... farms	10	26	12	5	8	24	3
$1,000	228	(D)	209	82	382	(D)	(D)
Fruits, nuts, and berries ..... farms	2	24	1	2	3	5	1
$1,000	(D)	2 262	(D)	(D)	(D)	(D)	(D)
Nursery and greenhouse crops ..... farms	16	37	10	9	37	16	6
$1,000	(D)	4 708	2 497	(D)	16 060	1 484	533
Other crops ..... farms	1	5	4	3	–	–	3
$1,000	(D)	(D)	(D)	5	–	–	(D)
Livestock, poultry, and their products ..... farms	167	277	290	234	10	552	143
$1,000	9 960	29 075	21 433	21 485	476	172 120	11 545
Poultry and poultry products ..... farms	5	5	28	10	1	98	4
$1,000	(D)	(D)	3 150	1 271	(D)	114 661	(D)
Dairy products ..... farms	10	155	95	21	–	98	29
$1,000	801	(D)	8 172	3 620	–	17 380	2 818
Cattle and calves ..... farms	114	251	251	145	1	313	87
$1,000	1 445	3 354	3 965	3 719	(D)	8 448	5 466
Hogs and pigs ..... farms	59	28	87	91	–	211	51
$1,000	7 295	1 211	5 566	12 688	–	31 388	3 085
Sheep, lambs, and wool ..... farms	10	8	39	37	–	42	18
$1,000	(D)	89	208	155	–	77	(D)
Other livestock and livestock products (see text) ..... farms	9	10	33	6	9	16	12
$1,000	71	808	372	32	(D)	166	116
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms, 1997	497	396	355	519	52	1 174	516
1992	534	423	373	560	64	1 282	526
$1,000, 1997	45 069	32 709	27 540	55 815	12 121	211 923	29 575
1992	41 890	32 438	21 020	44 431	12 711	158 865	28 487
1997 farm production expenses:							
Livestock and poultry purchased ..... farms	101	104	221	141	7	438	91
$1,000	674	2 453	2 764	3 618	(D)	25 935	1 846
Feed for livestock and poultry ..... farms	157	230	295	188	8	588	152
$1,000	2 772	7 408	5 203	5 965	56	106 279	4 126
Commercially mixed formula feeds ..... farms	102	171	227	145	8	426	128
$1,000	1 071	4 983	3 200	2 572	17	98 039	2 770
Seeds, bulbs, plants, and trees ..... farms	460	322	301	511	33	1 091	488
$1,000	4 425	1 894	1 650	4 548	2 006	5 689	2 589
Commercial fertilizer ..... farms	447	316	290	491	35	1 047	454
$1,000	7 506	1 953	2 375	7 931	95	10 106	4 331
Agricultural chemicals ..... farms	411	305	275	475	37	1 014	448
$1,000	4 686	1 387	1 424	4 753	80	6 907	2 942

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
FARMS AND LAND IN FARMS							
Land in farms ..... farms, 1997	339	242	513	378	214	593	258
1992	343	242	533	421	253	630	239
acres, 1997	149 258	84 932	168 340	236 978	69 382	190 498	63 839
1992	153 620	81 864	168 160	231 385	86 736	198 145	56 830
Average size of farm ..... acres, 1997	440	351	328	627	324	321	247
1992	448	338	315	550	343	315	238
Total cropland ..... farms, 1997	331	231	500	369	209	568	251
1992	336	236	517	402	248	597	237
acres, 1997	137 609	78 298	146 703	220 644	64 097	179 887	31 846
1992	141 869	76 144	146 620	212 175	82 172	186 133	30 957
Harvested cropland ..... farms, 1997	326	230	486	364	207	563	245
1992	322	233	509	395	240	591	232
acres, 1997	131 297	75 730	132 060	209 359	59 364	176 222	17 697
1992	129 420	72 421	129 520	193 610	72 031	177 450	17 501
Irrigated land ..... farms, 1997	23	14	9	5	29	19	7
1992	16	12	12	2	35	15	4
acres, 1997	285	(D)	27	13	248	(D)	(D)
1992	255	(D)	118	(D)	331	1 012	5
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) $1,000, 1997	52 964	35 012	49 803	71 723	40 566	87 147	13 387
1992	39 778	25 388	41 752	58 281	38 902	82 477	11 739
Average per farm ..... dollars, 1997	156 235	144 678	97 083	189 743	189 561	146 960	51 888
1992	115 970	104 910	78 335	138 435	153 764	130 916	49 116
1997 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms	323	229	460	359	203	558	215
$1,000	45 586	29 190	37 220	64 358	37 591	56 156	5 378
Grains ..... farms	279	207	413	346	156	535	54
$1,000	31 279	20 441	34 663	63 070	14 121	46 995	933
Corn for grain ..... farms	220	177	361	316	142	451	46
$1,000	11 601	8 751	18 668	27 684	6 068	22 053	528
Wheat ..... farms	151	126	224	172	87	317	10
$1,000	2 100	1 514	2 193	2 556	1 069	3 628	(D)
Soybeans ..... farms	270	198	341	324	137	501	27
$1,000	17 511	8 676	13 507	32 752	6 981	21 237	(D)
Sorghum for grain ..... farms	1	–	–	–	–	–	–
$1,000	(D)	–	–	–	–	–	–
Barley ..... farms	1	2	3	–	1	1	–
$1,000	(D)	(D)	(D)	–	(D)	(D)	–
Oats ..... farms	11	12	15	8	2	8	1
$1,000	22	(D)	(D)	(D)	(D)	37	(D)
Other grains ..... farms	3	20	4	3	–	8	–
$1,000	(D)	(D)	257	(D)	–	(D)	–
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco ..... farms	–	–	–	3	–	–	166
$1,000	–	–	–	(D)	–	–	3 334
Hay, silage, and field seeds ..... farms	80	45	111	61	43	73	73
$1,000	699	(D)	590	729	328	594	584
Vegetables, sweet corn, and melons ..... farms	16	25	9	5	13	32	30
$1,000	267	733	(D)	168	564	2 457	360
Fruits, nuts, and berries ..... farms	1	13	9	2	4	9	5
$1,000	(D)	1 001	947	(D)	(D)	(D)	(D)
Nursery and greenhouse crops ..... farms	37	18	23	5	42	18	6
$1,000	13 331	6 439	929	334	22 456	(D)	108
Other crops ..... farms	2	5	1	2	2	4	2
$1,000	(D)	(D)	(D)	(D)	(D)	1 538	(D)
Livestock, poultry, and their products ..... farms	117	90	294	160	65	245	209
$1,000	7 378	5 822	12 583	7 365	2 975	30 991	8 009
Poultry and poultry products ..... farms	2	5	11	4	3	10	5
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Dairy products ..... farms	23	25	36	5	8	30	26
$1,000	(D)	2 581	(D)	437	822	(D)	2 463
Cattle and calves ..... farms	81	67	235	102	37	144	198
$1,000	1 753	914	4 125	1 753	848	11 964	5 107
Hogs and pigs ..... farms	23	22	58	59	20	111	19
$1,000	3 071	956	2 747	4 560	592	15 472	302
Sheep, lambs, and wool ..... farms	19	12	24	25	8	17	3
$1,000	49	(D)	143	156	(D)	21	(D)
Other livestock and livestock products (see text) ..... farms	14	9	32	13	16	10	19
$1,000	395	789	1 251	(D)	632	47	92
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms, 1997	337	243	514	378	211	592	252
1992	344	239	528	419	257	635	235
$1,000, 1997	38 700	24 959	37 052	47 948	24 914	68 092	9 470
1992	30 636	19 600	31 819	40 933	29 980	69 578	8 473
1997 farm production expenses:							
Livestock and poultry purchased ..... farms	72	81	167	109	50	193	101
$1,000	1 546	1 005	2 072	874	426	10 573	1 317
Feed for livestock and poultry ..... farms	129	114	255	149	53	249	182
$1,000	2 596	2 015	3 151	1 886	675	7 898	1 408
Commercially mixed formula feeds ..... farms	105	67	173	68	31	184	120
$1,000	1 461	1 229	2 138	852	455	2 745	850
Seeds, bulbs, plants, and trees ..... farms	307	225	423	357	182	551	198
$1,000	6 990	2 767	3 192	4 530	3 762	4 370	353
Commercial fertilizer ..... farms	287	199	416	350	191	553	235
$1,000	3 959	2 406	5 195	8 653	2 148	7 443	933
Agricultural chemicals ..... farms	306	212	376	308	179	507	174
$1,000	2 718	2 003	3 266	5 110	1 384	4 530	261

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
FARMS AND LAND IN FARMS							
Land in farms ..... farms, 1997	254	413	186	106	745	575	127
1992	274	465	191	123	738	609	130
acres, 1997	36 731	164 884	65 204	18 450	268 805	230 014	69 361
1992	42 080	169 268	56 499	18 779	263 942	233 559	78 020
Average size of farm ..... acres, 1997	145	399	351	174	361	400	546
1992	154	364	296	153	358	384	600
Total cropland ..... farms, 1997	242	409	182	100	727	560	118
1992	266	453	185	117	717	588	119
acres, 1997	27 156	147 006	32 098	15 817	252 692	213 953	33 153
1992	28 785	152 574	29 312	13 693	249 472	217 080	30 453
Harvested cropland ..... farms, 1997	232	396	177	100	724	555	116
1992	253	445	180	116	717	587	117
acres, 1997	21 038	138 544	20 040	13 146	248 228	202 967	22 233
1992	22 017	141 281	20 013	11 521	238 899	200 827	20 933
Irrigated land ..... farms, 1997	42	15	9	48	7	2	–
1992	32	16	2	54	8	2	–
acres, 1997	166	568	28	701	(D)	(D)	–
1992	130	(D)	(D)	290	80	(D)	–
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) $1,000, 1997	17 072	57 333	8 771	16 725	80 847	114 193	9 036
1992	15 065	50 003	7 682	15 485	61 363	52 900	7 637
Average per farm ..... dollars, 1997	67 214	138 821	47 157	157 780	108 519	198 597	71 149
1992	54 980	107 533	40 221	125 890	83 147	86 863	58 744
1997 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms	168	390	103	95	723	538	70
$1,000	8 312	47 737	1 955	14 086	66 554	53 917	2 088
Grains ..... farms	76	348	52	30	709	528	38
$1,000	1 019	39 106	1 085	2 426	64 161	52 685	678
Corn for grain ..... farms	51	307	42	27	623	425	30
$1,000	491	18 376	815	986	24 249	20 932	479
Wheat ..... farms	29	158	11	14	573	332	9
$1,000	73	1 297	47	105	7 971	4 449	(D)
Soybeans ..... farms	26	312	13	29	691	505	7
$1,000	418	19 219	(D)	1 335	31 777	26 614	(D)
Sorghum for grain ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Barley ..... farms	–	1	–	–	1	1	1
$1,000	–	(D)	–	–	(D)	(D)	(D)
Oats ..... farms	23	8	5	–	20	38	11
$1,000	(D)	(D)	3	–	26	(D)	13
Other grains ..... farms	4	2	1	–	7	11	2
$1,000	(D)	(D)	(D)	–	(D)	(D)	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco ..... farms	–	5	1	4	–	–	–
$1,000	–	(D)	(D)	41	–	–	–
Hay, silage, and field seeds ..... farms	76	80	56	21	81	65	51
$1,000	718	598	365	138	548	398	1 182
Vegetables, sweet corn, and melons ..... farms	28	16	9	19	11	7	5
$1,000	445	2 358	64	685	(D)	(D)	(D)
Fruits, nuts, and berries ..... farms	13	4	5	5	5	6	1
$1,000	508	(D)	(D)	(D)	45	3	(D)
Nursery and greenhouse crops ..... farms	42	21	13	51	14	1	3
$1,000	5 387	5 424	407	10 755	(D)	(D)	155
Other crops ..... farms	40	4	1	3	3	2	–
$1,000	235	30	(D)	(D)	(D)	(D)	–
Livestock, poultry, and their products ..... farms	189	202	162	31	193	221	117
$1,000	8 761	9 596	6 816	2 639	14 293	60 276	6 948
Poultry and poultry products ..... farms	24	5	4	3	13	17	4
$1,000	63	2	1	(D)	(D)	(D)	3
Dairy products ..... farms	111	14	33	3	16	45	22
$1,000	6 077	1 167	2 216	(D)	2 345	(D)	(D)
Cattle and calves ..... farms	148	159	145	21	98	152	106
$1,000	1 483	2 221	3 817	450	1 175	5 887	3 340
Hogs and pigs ..... farms	23	69	22	2	81	105	7
$1,000	197	5 309	646	(D)	7 778	12 531	29
Sheep, lambs, and wool ..... farms	9	26	14	3	33	35	20
$1,000	11	130	88	7	(D)	121	263
Other livestock and livestock products (see text) ..... farms	54	11	17	9	21	21	10
$1,000	929	768	48	338	1 815	70	(D)
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms, 1997	260	411	187	108	748	576	129
1992	273	467	194	139	739	609	129
$1,000, 1997	12 452	40 080	5 768	10 259	53 304	75 732	5 705
1992	10 845	38 710	5 884	11 713	44 518	39 849	5 810
1997 farm production expenses:							
Livestock and poultry purchased ..... farms	123	92	45	13	120	114	79
$1,000	1 117	1 252	352	(D)	2 106	8 874	1 171
Feed for livestock and poultry ..... farms	176	183	133	31	157	173	94
$1,000	1 884	2 686	1 001	230	3 532	22 325	762
Commercially mixed formula feeds ..... farms	147	78	54	12	117	149	49
$1,000	1 035	1 227	622	61	2 112	19 957	349
Seeds, bulbs, plants, and trees ..... farms	232	394	107	84	710	560	76
$1,000	912	3 934	318	1 009	4 742	3 779	86
Commercial fertilizer ..... farms	221	384	109	78	691	541	101
$1,000	527	5 340	822	539	8 699	6 496	270
Agricultural chemicals ..... farms	181	372	82	60	671	455	84
$1,000	309	3 682	239	237	5 334	4 154	228

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item		Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
FARMS AND LAND IN FARMS								
Land in farms	farms, 1997	693	583	65	912	501	118	96
	1992	748	624	63	1 029	535	124	94
	acres, 1997	239 349	190 804	15 698	136 658	213 512	39 037	29 823
	1992	237 324	196 038	16 273	146 594	201 950	43 651	30 497
Average size of farm	acres, 1997	345	327	242	150	426	331	311
	1992	317	314	258	142	377	352	324
Total cropland	farms, 1997	680	573	63	846	489	111	93
	1992	739	615	61	933	515	117	94
	acres, 1997	225 872	158 829	9 489	96 175	191 756	25 101	17 941
	1992	225 758	164 987	9 474	104 358	180 723	27 934	19 693
Harvested cropland	farms, 1997	678	559	60	816	486	108	90
	1992	738	605	59	905	511	112	94
	acres, 1997	223 189	132 560	6 924	76 462	184 323	15 391	13 479
	1992	218 273	129 727	7 106	77 621	167 206	16 301	13 828
Irrigated land	farms, 1997	7	15	4	17	18	5	3
	1992	12	10	3	17	14	2	2
	acres, 1997	815	33	(D)	37	3 329	(D)	(D)
	1992	663	(D)	(D)	99	3 364	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	$1,000, 1997	74 252	44 197	2 641	86 052	76 694	16 533	5 682
	1992	63 008	42 151	1 915	77 527	62 384	17 699	5 484
Average per farm	dollars, 1997	107 146	75 810	40 638	94 356	153 081	140 108	59 192
	1992	84 236	67 550	30 398	75 342	116 605	142 736	58 345
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops	farms	677	536	54	497	476	81	64
	$1,000	66 479	32 922	2 104	7 144	63 245	12 851	1 626
Grains	farms	664	455	37	405	462	53	40
	$1,000	60 550	28 890	1 191	5 206	42 012	1 353	718
Corn for grain	farms	592	354	29	203	372	48	33
	$1,000	25 196	11 281	798	3 009	15 900	969	568
Wheat	farms	544	213	16	224	315	20	14
	$1,000	8 034	1 682	(D)	404	4 092	(D)	30
Soybeans	farms	653	417	21	70	440	22	6
	$1,000	26 794	15 919	345	1 655	21 540	(D)	97
Sorghum for grain	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Barley	farms	1	–	–	12	3	–	5
	$1,000	(D)	–	–	15	(D)	–	(D)
Oats	farms	8	7	–	72	19	–	14
	$1,000	(D)	(D)	–	87	(D)	–	13
Other grains	farms	16	1	2	30	14	–	1
	$1,000	(D)	(D)	(D)	37	397	–	(D)
Cotton and cottonseed	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Tobacco	farms	–	162	–	–	–	13	–
	$1,000	–	2 260	–	–	–	231	–
Hay, silage, and field seeds	farms	115	123	17	165	89	48	29
	$1,000	1 514	799	(D)	1 132	736	325	414
Vegetables, sweet corn, and melons	farms	20	12	6	45	22	10	3
	$1,000	3 538	71	98	376	19 349	160	(D)
Fruits, nuts, and berries	farms	2	2	1	28	9	2	1
	$1,000	(D)	(D)	(D)	180	144	(D)	(D)
Nursery and greenhouse crops	farms	5	24	12	13	12	5	11
	$1,000	(D)	870	716	184	743	(D)	451
Other crops	farms	4	1	2	22	7	–	1
	$1,000	605	(D)	(D)	65	261	–	(D)
Livestock, poultry, and their products	farms	148	325	37	874	198	91	79
	$1,000	7 774	11 275	538	78 908	13 449	3 681	4 057
Poultry and poultry products	farms	3	3	3	211	10	3	–
	$1,000	(D)	(D)	(D)	28 143	(D)	(D)	–
Dairy products	farms	24	30	1	568	46	12	22
	$1,000	(D)	(D)	(D)	29 088	(D)	1 023	1 751
Cattle and calves	farms	88	283	31	777	143	84	71
	$1,000	2 312	6 851	305	9 993	2 508	2 052	2 012
Hogs and pigs	farms	49	55	7	310	53	5	10
	$1,000	2 928	1 749	103	10 088	4 489	(D)	226
Sheep, lambs, and wool	farms	7	14	5	58	22	–	6
	$1,000	3	48	14	76	52	–	10
Other livestock and livestock products (see text)	farms	10	25	7	256	11	6	6
	$1,000	29	268	69	1 521	150	95	58
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses	farms, 1997	693	583	65	915	496	121	99
	1992	744	627	39	1 030	537	119	91
	$1,000, 1997	49 982	32 075	2 570	70 140	52 526	14 150	3 623
	1992	42 564	32 786	1 195	58 846	50 799	12 267	3 304
1997 farm production expenses:								
Livestock and poultry purchased	farms	72	120	28	611	141	59	34
	$1,000	1 480	3 046	273	7 951	2 103	941	(D)
Feed for livestock and poultry	farms	122	278	50	875	190	105	81
	$1,000	2 094	1 776	164	34 296	4 062	1 291	654
Commercially mixed formula feeds	farms	97	238	27	822	148	55	74
	$1,000	1 231	1 303	71	28 973	2 334	1 105	264
Seeds, bulbs, plants, and trees	farms	664	537	55	813	464	65	98
	$1,000	5 125	2 744	187	1 574	4 026	215	130
Commercial fertilizer	farms	665	526	55	769	446	102	80
	$1,000	8 961	4 951	250	2 345	6 350	497	261
Agricultural chemicals	farms	607	474	58	763	437	53	64
	$1,000	4 851	3 105	114	1 183	4 402	255	86

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
FARMS AND LAND IN FARMS							
Land in farms ..... farms, 1997	547	130	85	526	453	394	234
1992	577	121	94	494	460	433	251
acres, 1997	167 998	14 254	21 886	192 056	187 039	114 220	76 183
1992	169 452	12 017	25 140	173 966	181 801	122 994	69 936
Average size of farm ..... acres, 1997	307	110	257	365	413	290	326
1992	294	99	267	352	395	284	279
Total cropland ..... farms, 1997	528	128	83	508	442	388	229
1992	561	119	93	480	442	424	247
acres, 1997	137 230	10 286	8 708	159 377	169 335	99 863	72 829
1992	133 198	9 709	9 744	146 885	162 140	106 047	66 563
Harvested cropland ..... farms, 1997	518	125	83	497	439	384	229
1992	551	118	89	466	439	418	244
acres, 1997	120 418	8 366	4 402	142 732	157 788	91 382	71 177
1992	109 073	6 767	4 992	122 908	148 106	96 101	63 794
Irrigated land ..... farms, 1997	8	72	5	12	5	65	52
1992	5	64	3	12	6	67	45
acres, 1997	55	3 491	15	32	(D)	1 347	1 396
1992	(D)	1 429	3	112	(D)	1 124	1 165
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) $1,000, 1997	60 152	73 063	2 832	126 677	87 941	81 662	60 341
1992	56 119	49 360	3 644	91 529	54 678	69 155	35 982
Average per farm ..... dollars, 1997	109 968	562 022	33 315	240 831	194 131	207 263	257 867
1992	97 261	407 937	38 767	185 282	118 865	159 712	143 355
1997 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms	456	122	77	464	413	368	228
$1,000	27 297	72 628	1 741	41 179	40 192	67 926	45 343
Grains ..... farms	390	9	19	394	391	271	172
$1,000	24 337	247	241	31 765	38 464	15 747	18 850
Corn for grain ..... farms	324	6	17	318	320	136	139
$1,000	12 548	49	171	15 515	16 199	4 030	8 393
Wheat ..... farms	166	5	8	180	221	83	115
$1,000	904	(D)	(D)	1 949	2 564	762	1 902
Soybeans ..... farms	296	7	3	333	354	255	163
$1,000	10 121	149	52	14 104	19 665	10 884	8 507
Sorghum for grain ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Barley ..... farms	6	–	–	–	–	2	–
$1,000	(D)	–	–	–	–	(D)	–
Oats ..... farms	25	3	–	26	24	11	3
$1,000	38	(D)	–	59	37	(D)	6
Other grains ..... farms	10	–	1	6	–	4	7
$1,000	(D)	–	(D)	137	–	38	41
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco ..... farms	–	–	52	–	–	–	–
$1,000	–	–	690	–	–	–	–
Hay, silage, and field seeds ..... farms	143	14	23	133	112	83	25
$1,000	1 221	(D)	122	1 554	1 147	528	305
Vegetables, sweet corn, and melons ..... farms	15	16	17	14	8	43	32
$1,000	(D)	320	256	(D)	315	1 532	3 293
Fruits, nuts, and berries ..... farms	10	16	4	11	5	27	7
$1,000	519	362	(D)	1 304	(D)	1 103	(D)
Nursery and greenhouse crops ..... farms	23	94	3	38	5	60	59
$1,000	1 067	71 587	(D)	6 259	182	49 011	21 918
Other crops ..... farms	6	3	–	3	3	5	8
$1,000	(D)	(D)	–	(D)	(D)	6	(D)
Livestock, poultry, and their products ..... farms	368	22	59	316	229	157	41
$1,000	32 855	434	1 090	85 498	47 750	13 736	14 998
Poultry and poultry products ..... farms	24	3	–	13	3	3	4
$1,000	(D)	(D)	–	(D)	(D)	(D)	(D)
Dairy products ..... farms	108	3	5	63	67	48	3
$1,000	10 982	191	486	(D)	7 997	(D)	215
Cattle and calves ..... farms	298	16	57	266	181	127	18
$1,000	4 670	(D)	565	5 244	2 764	2 885	888
Hogs and pigs ..... farms	82	6	2	59	50	28	20
$1,000	4 295	36	(D)	2 903	4 570	2 200	1 791
Sheep, lambs, and wool ..... farms	46	1	–	33	28	17	6
$1,000	1 060	(D)	–	202	(D)	24	(D)
Other livestock and livestock products (see text) ..... farms	50	5	4	23	23	17	4
$1,000	(D)	69	(D)	382	297	228	114
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms, 1997	548	130	81	524	451	395	236
1992	575	115	78	500	456	434	250
$1,000, 1997	45 695	54 216	1 327	104 575	67 765	63 751	47 924
1992	44 140	38 735	2 892	79 185	44 238	56 799	28 471
1997 farm production expenses:							
Livestock and poultry purchased ..... farms	185	17	19	176	152	82	38
$1,000	9 313	109	30	2 901	7 651	2 027	2 550
Feed for livestock and poultry ..... farms	298	21	43	262	266	95	30
$1,000	4 816	178	199	35 147	19 407	2 579	7 696
Commercially mixed formula feeds ..... farms	224	21	30	168	162	63	30
$1,000	2 703	73	142	2 563	5 686	1 516	(D)
Seeds, bulbs, plants, and trees ..... farms	489	106	69	450	417	346	227
$1,000	2 748	4 742	49	2 983	2 995	8 581	3 387
Commercial fertilizer ..... farms	447	115	81	429	374	366	217
$1,000	4 234	822	144	4 853	4 652	2 925	2 847
Agricultural chemicals ..... farms	436	101	55	429	363	351	187
$1,000	3 167	705	38	3 520	3 315	2 700	2 226

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	461	243	371	335	141	1 012	567	127
1992	485	252	412	336	138	1 110	621	149
acres, 1997	252 087	56 567	213 520	81 013	35 888	250 729	178 929	46 650
1992	254 536	54 810	209 410	77 528	35 115	258 625	186 787	46 470
Average size of farm ..... acres, 1997	547	233	576	242	255	248	316	367
1992	525	218	508	231	254	233	301	312
Total cropland ..... farms, 1997	450	235	361	326	140	922	557	122
1992	469	246	399	329	135	1 002	606	143
acres, 1997	232 354	46 223	202 993	67 390	17 590	230 816	166 490	20 903
1992	236 469	45 420	197 278	65 422	18 968	237 298	171 663	23 963
Harvested cropland ..... farms, 1997	445	232	355	312	136	914	548	121
1992	463	241	398	314	133	975	600	139
acres, 1997	224 497	41 019	197 624	61 242	11 698	224 157	161 427	11 871
1992	218 807	38 847	183 706	57 943	11 941	222 644	162 425	13 217
Irrigated land ..... farms, 1997	9	34	3	23	31	3	20	4
1992	5	33	7	24	27	5	19	7
acres, 1997	96	719	(D)	332	487	(D)	(D)	5
1992	41	836	59	161	644	(D)	515	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	79 611	30 996	63 745	32 418	11 856	286 715	62 663	5 947
1992	66 784	26 653	48 930	25 663	9 229	189 340	60 763	6 671
Average per farm ..... dollars, 1997	172 693	127 556	171 818	96 770	84 084	283 315	110 518	46 824
1992	137 700	105 765	118 762	76 377	66 876	170 577	97 847	44 773
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	443	212	351	295	107	873	536	58
$1,000	66 971	17 415	51 885	16 930	8 682	54 227	48 929	806
Grains ..... farms	427	156	343	230	38	860	510	18
$1,000	65 499	5 395	51 334	9 021	714	51 944	45 012	(D)
Corn for grain ..... farms	356	108	274	154	36	657	471	14
$1,000	29 684	2 851	17 969	2 730	489	21 730	21 767	85
Wheat ..... farms	194	72	215	102	5	564	265	5
$1,000	2 557	369	3 537	521	23	4 922	(D)	9
Soybeans ..... farms	406	97	332	191	13	784	489	1
$1,000	33 081	2 023	29 805	5 648	(D)	25 052	21 290	(D)
Sorghum for grain ..... farms	–	–	1	–	–	–	–	–
$1,000	–	–	(D)	–	–	–	–	–
Barley ..... farms	–	1	2	–	1	–	–	–
$1,000	–	(D)	(D)	–	(D)	–	–	–
Oats ..... farms	12	32	11	37	1	54	14	2
$1,000	43	108	20	116	(D)	122	(D)	(D)
Other grains ..... farms	3	7	1	3	–	7	–	–
$1,000	135	(D)	(D)	7	–	119	–	–
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	–	–	–	–	4	–	–	4
$1,000	–	–	–	–	(D)	–	–	18
Hay, silage, and field seeds ..... farms	63	71	54	107	38	127	76	39
$1,000	691	890	304	922	278	1 767	969	376
Vegetables, sweet corn, and melons ..... farms	13	37	6	27	38	9	12	4
$1,000	287	1 544	122	651	1 627	(D)	606	(D)
Fruits, nuts, and berries ..... farms	2	16	3	20	1	1	2	2
$1,000	(D)	886	(D)	422	(D)	(D)	(D)	(D)
Nursery and greenhouse crops ..... farms	11	33	2	37	36	3	21	5
$1,000	468	8 700	(D)	5 840	5 655	(D)	2 317	243
Other crops ..... farms	1	–	–	14	3	1	1	1
$1,000	(D)	–	–	74	(D)	(D)	(D)	(D)
Livestock, poultry, and their products ..... farms	180	149	139	196	85	587	232	117
$1,000	12 640	13 581	11 859	15 488	3 174	232 488	13 735	5 140
Poultry and poultry products ..... farms	6	14	3	22	3	152	14	5
$1,000	7	(D)	(D)	241	315	153 245	(D)	4
Dairy products ..... farms	32	62	7	71	21	194	24	48
$1,000	3 974	(D)	1 304	9 111	(D)	(D)	3 235	3 181
Cattle and calves ..... farms	139	123	85	153	84	342	157	114
$1,000	4 965	2 154	4 254	1 964	1 184	9 488	3 680	1 820
Hogs and pigs ..... farms	36	21	48	31	3	221	69	7
$1,000	3 387	642	5 711	421	6	34 915	5 223	71
Sheep, lambs, and wool ..... farms	23	11	25	16	2	10	26	5
$1,000	146	37	177	24	(D)	32	(D)	29
Other livestock and livestock products (see text) ..... farms	13	14	12	46	8	9	22	5
$1,000	161	343	(D)	3 727	49	(D)	396	35
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	464	244	371	333	137	1 011	570	128
1992	492	250	413	335	142	1 109	619	147
$1,000, 1997	53 588	23 558	49 257	23 565	7 827	233 626	41 262	5 137
1992	48 554	21 484	37 705	20 502	7 837	149 019	41 597	4 772
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	114	75	81	118	39	487	114	85
$1,000	1 891	1 797	3 026	1 390	448	30 739	1 670	428
Feed for livestock and poultry ..... farms	185	126	115	183	78	558	183	97
$1,000	3 338	4 112	3 364	2 985	616	133 665	4 148	1 814
Commercially mixed formula feeds ..... farms	142	103	103	156	62	466	126	84
$1,000	2 216	2 856	2 130	1 716	429	121 247	2 343	722
Seeds, bulbs, plants, and trees ..... farms	432	202	348	279	86	890	549	94
$1,000	4 787	801	3 697	1 475	570	4 940	4 137	64
Commercial fertilizer ..... farms	417	196	324	276	104	861	549	111
$1,000	8 230	1 425	7 834	1 512	535	9 078	5 246	258
Agricultural chemicals ..... farms	390	192	324	256	74	773	534	94
$1,000	5 684	999	5 525	1 316	214	4 332	4 253	74

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	363	136	355	348	86	297	374	215
1992	344	150	393	341	100	290	411	209
acres, 1997	93 534	44 918	136 073	110 628	36 866	98 509	201 324	60 726
1992	91 428	56 163	143 691	107 459	38 333	94 523	207 451	60 589
Average size of farm ..... acres, 1997	258	330	383	318	429	332	538	282
1992	266	374	366	315	383	326	505	290
Total cropland ..... farms, 1997	355	130	352	340	82	294	366	214
1992	343	137	387	332	97	286	391	204
acres, 1997	85 703	20 218	119 665	69 006	17 807	92 289	189 375	44 630
1992	83 322	25 339	124 901	64 142	18 910	90 009	196 470	45 999
Harvested cropland ..... farms, 1997	354	128	345	328	78	294	365	200
1992	339	133	385	324	95	286	387	197
acres, 1997	80 568	12 846	114 354	48 779	8 589	88 427	183 478	36 890
1992	79 176	16 683	111 185	44 771	8 564	85 128	182 670	38 341
Irrigated land ..... farms, 1997	35	1	1	21	1	12	–	9
1992	24	2	1	15	1	11	3	4
acres, 1997	315	(D)	(D)	82	(D)	797	–	14
1992	388	(D)	(D)	58	(D)	621	(D)	4
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	34 974	7 096	40 452	23 503	2 412	27 966	53 566	14 041
1992	29 774	9 233	34 175	22 910	3 298	22 796	54 109	12 968
Average per farm ..... dollars, 1997	96 347	52 175	113 950	67 538	28 044	94 163	143 225	65 307
1992	86 553	61 556	86 959	67 185	32 978	78 608	131 653	62 048
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	343	88	331	245	32	294	365	184
$1,000	28 766	1 334	27 049	9 227	454	26 063	44 329	8 981
Grains ..... farms	296	52	321	169	9	283	363	150
$1,000	18 833	484	26 025	5 452	189	19 669	43 932	7 491
Corn for grain ..... farms	240	35	259	135	9	176	265	130
$1,000	8 535	367	9 896	3 360	(D)	4 739	15 338	4 786
Wheat ..... farms	143	23	157	80	1	233	283	63
$1,000	929	43	1 742	328	(D)	2 748	(D)	320
Soybeans ..... farms	273	9	289	57	–	277	359	84
$1,000	9 358	66	14 236	1 720	–	12 159	21 964	2 364
Sorghum for grain ..... farms	2	–	–	–	–	1	–	–
$1,000	(D)	–	–	–	–	(D)	–	–
Barley ..... farms	–	2	1	1	–	1	–	–
$1,000	–	(D)	(D)	(D)	–	(D)	–	–
Oats ..... farms	4	5	37	30	–	11	21	14
$1,000	(D)	3	90	37	–	20	(D)	(D)
Other grains ..... farms	2	2	4	3	–	1	4	1
$1,000	(D)	(D)	(D)	(D)	–	(D)	291	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	2	–	–	–	1	–	–	1
$1,000	(D)	–	–	–	(D)	–	–	(D)
Hay, silage, and field seeds ..... farms	76	46	79	123	24	79	45	58
$1,000	612	510	592	1 582	201	1 301	344	458
Vegetables, sweet corn, and melons ..... farms	18	6	6	23	1	19	3	6
$1,000	223	27	(D)	293	(D)	2 959	(D)	60
Fruits, nuts, and berries ..... farms	7	4	–	9	1	13	–	2
$1,000	37	(D)	–	(D)	(D)	872	–	(D)
Nursery and greenhouse crops ..... farms	41	8	5	26	3	6	1	16
$1,000	9 037	212	163	1 621	56	1 190	(D)	954
Other crops ..... farms	2	3	6	3	–	4	1	–
$1,000	(D)	(D)	(D)	(D)	–	71	(D)	–
Livestock, poultry, and their products ..... farms	135	118	187	280	78	49	65	152
$1,000	6 209	5 762	13 403	14 276	1 958	1 904	9 237	5 060
Poultry and poultry products ..... farms	7	9	15	10	3	9	5	4
$1,000	(D)	(D)	(D)	(D)	(D)	5	(D)	(D)
Dairy products ..... farms	13	28	35	42	6	3	8	18
$1,000	1 509	1 588	3 573	(D)	406	(D)	757	(D)
Cattle and calves ..... farms	95	113	152	259	75	26	47	140
$1,000	1 292	2 681	3 879	6 728	1 434	146	960	2 606
Hogs and pigs ..... farms	41	9	44	48	4	18	11	30
$1,000	2 384	(D)	5 099	4 023	10	1 044	2 108	550
Sheep, lambs, and wool ..... farms	13	10	35	26	14	3	–	20
$1,000	(D)	48	(D)	207	23	13	–	72
Other livestock and livestock products (see text) ..... farms	15	6	22	18	2	2	9	8
$1,000	393	16	468	108	(D)	(D)	(D)	73
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	361	138	358	346	73	297	375	208
1992	343	152	392	338	99	291	408	205
$1,000, 1997	25 604	4 900	28 137	16 974	1 819	22 226	31 685	9 925
1992	21 781	6 947	27 459	19 591	2 613	18 571	35 815	9 496
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	70	29	102	107	19	36	31	85
$1,000	449	174	2 011	2 979	142	317	919	923
Feed for livestock and poultry ..... farms	118	76	111	274	51	48	51	113
$1,000	1 235	1 840	3 751	3 004	258	950	4 228	1 222
Commercially mixed formula feeds ..... farms	100	46	81	166	42	36	33	54
$1,000	715	1 586	1 571	1 676	137	496	3 472	749
Seeds, bulbs, plants, and trees ..... farms	316	102	319	221	42	281	350	129
$1,000	2 933	132	1 972	884	42	1 820	2 805	619
Commercial fertilizer ..... farms	300	115	305	241	52	288	331	126
$1,000	3 104	287	3 612	1 479	238	2 849	4 298	969
Agricultural chemicals ..... farms	280	86	295	198	23	276	310	135
$1,000	2 172	89	2 756	645	49	2 425	3 312	656

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	437	115	261	547	1 047	458	384	557
1992	458	133	259	644	1 100	481	395	599
acres, 1997	253 770	37 121	63 879	178 859	279 942	125 600	203 285	190 114
1992	248 855	55 378	67 644	186 953	270 359	134 165	210 515	191 991
Average size of farm ..... acres, 1997	581	323	245	327	267	274	529	341
1992	543	416	261	290	246	279	533	321
Total cropland ..... farms, 1997	425	110	254	531	1 029	443	375	542
1992	440	128	255	624	1 056	468	386	587
acres, 1997	231 903	25 067	49 405	162 102	266 127	103 404	161 163	178 753
1992	229 594	37 484	53 103	168 566	256 958	110 347	169 949	181 127
Harvested cropland ..... farms, 1997	422	109	245	523	1 027	437	369	539
1992	436	120	251	615	1 054	461	385	582
acres, 1997	220 098	17 783	42 129	157 042	258 428	94 384	138 489	173 596
1992	205 562	24 791	43 493	157 333	247 160	95 630	143 956	171 972
Irrigated land ..... farms, 1997	11	6	31	10	9	18	6	15
1992	12	–	28	4	7	17	9	15
acres, 1997	(D)	23	512	(D)	24	82	(D)	(D)
1992	(D)	–	441	(D)	128	106	(D)	387
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	78 588	6 603	22 516	66 559	101 459	45 692	44 553	65 038
1992	57 545	8 533	22 029	60 154	85 531	42 657	42 496	53 913
Average per farm ..... dollars, 1997	179 835	57 413	86 266	121 681	96 904	99 764	116 024	116 765
1992	125 644	64 158	85 055	93 407	77 755	88 684	107 585	90 006
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	411	95	219	512	1 021	378	352	539
$1,000	65 487	3 525	12 464	43 026	68 764	22 323	36 287	55 863
Grains ..... farms	397	63	145	496	1 009	337	324	519
$1,000	62 911	2 682	5 804	40 777	60 662	17 344	34 356	42 888
Corn for grain ..... farms	345	50	107	425	782	225	273	444
$1,000	29 981	1 133	2 592	19 237	20 308	7 415	15 878	16 776
Wheat ..... farms	256	18	61	239	822	204	221	390
$1,000	4 641	113	388	1 752	8 596	1 392	2 954	4 300
Soybeans ..... farms	372	38	104	462	988	276	273	513
$1,000	28 066	1 407	2 774	19 750	31 309	8 467	15 434	21 425
Sorghum for grain ..... farms	–	1	–	1	–	–	–	–
$1,000	–	(D)	–	(D)	–	–	–	–
Barley ..... farms	2	–	–	3	–	1	3	5
$1,000	(D)	–	–	16	–	(D)	(D)	(D)
Oats ..... farms	3	–	23	5	13	25	15	16
$1,000	(D)	–	(D)	(D)	(D)	48	(D)	(D)
Other grains ..... farms	8	4	8	1	20	9	5	9
$1,000	208	(D)	(D)	(D)	(D)	(D)	49	319
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	–	12	–	–	–	–	3	–
$1,000	–	(D)	–	–	–	–	24	–
Hay, silage, and field seeds ..... farms	56	33	91	89	165	93	116	107
$1,000	661	180	778	645	1 555	621	1 216	1 332
Vegetables, sweet corn, and melons ..... farms	9	14	30	13	31	20	7	50
$1,000	254	179	1 585	350	(D)	235	134	9 335
Fruits, nuts, and berries ..... farms	5	1	12	3	2	7	2	11
$1,000	(D)	(D)	388	(D)	(D)	128	(D)	980
Nursery and greenhouse crops ..... farms	16	6	42	5	10	28	9	12
$1,000	1 595	315	3 761	1 166	1 056	3 878	417	1 052
Other crops ..... farms	1	–	13	2	2	16	1	11
$1,000	(D)	–	148	(D)	(D)	118	(D)	276
Livestock, poultry, and their products ..... farms	183	86	161	286	316	303	225	194
$1,000	13 101	3 078	10 051	23 534	32 695	23 369	8 267	9 175
Poultry and poultry products ..... farms	5	3	4	12	7	28	8	11
$1,000	5	(D)	(D)	(D)	7 069	2 106	7	(D)
Dairy products ..... farms	12	14	40	39	43	131	11	27
$1,000	1 622	1 604	6 487	(D)	4 607	12 601	1 564	3 144
Cattle and calves ..... farms	143	78	124	201	199	263	186	123
$1,000	3 383	887	1 370	6 640	3 469	5 546	5 213	1 632
Hogs and pigs ..... farms	64	9	25	115	152	70	44	57
$1,000	7 983	(D)	955	12 636	17 441	2 707	1 290	3 209
Sheep, lambs, and wool ..... farms	20	6	14	20	24	23	20	24
$1,000	34	3	(D)	34	47	67	97	(D)
Other livestock and livestock products (see text) ..... farms	13	8	31	17	11	37	14	16
$1,000	74	142	1 201	162	63	343	96	206
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	436	88	259	548	1 044	457	384	559
1992	458	135	257	644	1 102	480	394	605
$1,000, 1997	52 174	4 910	16 111	48 981	71 705	35 532	33 225	47 063
1992	45 840	6 929	17 808	46 690	64 025	33 649	32 113	43 877
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	151	19	73	190	266	191	129	114
$1,000	2 467	(D)	578	5 267	4 437	3 540	2 401	(D)
Feed for livestock and poultry ..... farms	185	52	131	246	322	309	228	123
$1,000	4 113	1 088	1 867	7 724	12 147	7 456	2 182	1 668
Commercially mixed formula feeds ..... farms	109	17	63	171	200	175	141	64
$1,000	2 809	524	566	3 617	7 741	4 213	940	918
Seeds, bulbs, plants, and trees ..... farms	401	70	199	502	999	406	331	524
$1,000	5 182	301	970	3 193	5 634	2 250	3 143	3 921
Commercial fertilizer ..... farms	394	71	200	485	972	362	329	500
$1,000	8 119	488	1 289	6 319	8 286	3 116	4 594	6 829
Agricultural chemicals ..... farms	343	59	189	463	951	385	290	496
$1,000	5 300	231	790	4 434	6 016	2 196	3 420	4 972

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	184	869	689	503	103	332	376	451
1992	183	919	721	479	76	358	428	491
acres, 1997	60 846	276 257	189 103	110 342	10 985	80 362	91 320	185 641
1992	53 864	280 025	192 152	105 997	10 857	84 855	102 436	207 071
Average size of farm ..... acres, 1997	331	318	274	219	107	242	243	412
1992	294	305	267	221	143	237	239	422
Total cropland ..... farms, 1997	180	850	670	488	99	328	348	444
1992	178	893	693	464	73	353	398	485
acres, 1997	40 594	250 391	173 409	91 426	7 792	63 329	66 672	172 705
1992	35 472	254 227	175 900	90 404	7 160	64 105	72 930	190 836
Harvested cropland ..... farms, 1997	175	843	664	468	92	322	329	439
1992	175	890	686	441	70	342	380	481
acres, 1997	31 219	242 005	167 983	81 593	5 511	55 010	51 806	165 346
1992	25 531	240 032	163 933	78 050	5 698	49 997	55 423	173 969
Irrigated land ..... farms, 1997	6	13	4	43	28	24	11	13
1992	5	12	2	36	25	25	10	17
acres, 1997	(D)	(D)	(D)	820	315	230	85	59
1992	52	(D)	(D)	717	505	91	(D)	163
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	12 609	82 438	70 873	71 139	8 514	24 101	54 448	68 603
1992	14 818	71 843	60 618	54 268	7 272	23 606	44 557	76 669
Average per farm ..... dollars, 1997	68 529	94 866	102 863	141 430	82 662	72 593	144 809	152 112
1992	80 974	78 175	84 074	113 294	95 690	65 939	104 105	156 148
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	148	841	643	422	88	275	216	434
$1,000	8 006	60 324	40 518	27 461	7 295	12 840	10 695	42 296
Grains ..... farms	90	831	626	322	27	203	155	409
$1,000	5 588	56 455	38 962	11 939	626	8 957	5 302	38 940
Corn for grain ..... farms	72	728	516	254	18	143	113	275
$1,000	2 255	20 872	15 325	6 135	306	4 001	3 389	12 437
Wheat ..... farms	23	691	407	194	16	75	71	261
$1,000	(D)	7 577	3 036	962	57	426	286	3 206
Soybeans ..... farms	67	808	591	197	21	171	53	397
$1,000	3 128	27 697	20 512	4 616	240	4 255	1 606	23 267
Sorghum for grain ..... farms	–	–	1	–	–	–	–	–
$1,000	–	–	(D)	–	–	–	–	–
Barley ..... farms	–	8	–	5	–	2	1	–
$1,000	–	10	–	8	–	(D)	(D)	–
Oats ..... farms	1	62	38	91	13	28	18	18
$1,000	(D)	201	(D)	(D)	(D)	230	18	(D)
Other grains ..... farms	–	5	1	12	1	7	2	2
$1,000	–	97	(D)	(D)	(D)	(D)	(D)	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	49	–	–	1	–	–	–	–
$1,000	1 122	–	–	(D)	–	–	–	–
Hay, silage, and field seeds ..... farms	49	112	120	145	22	82	86	87
$1,000	334	588	784	1 042	148	581	1 112	828
Vegetables, sweet corn, and melons ..... farms	13	13	1	46	28	26	7	5
$1,000	359	2 623	(D)	7 296	922	305	(D)	(D)
Fruits, nuts, and berries ..... farms	2	2	–	18	8	6	6	1
$1,000	(D)	(D)	–	516	132	415	136	(D)
Nursery and greenhouse crops ..... farms	14	5	7	69	39	42	26	27
$1,000	551	278	(D)	6 646	5 461	2 460	4 008	2 471
Other crops ..... farms	1	8	–	4	3	12	3	–
$1,000	(D)	(D)	–	(D)	6	121	(D)	–
Livestock, poultry, and their products ..... farms	121	345	352	323	30	195	309	173
$1,000	4 603	22 114	30 355	43 678	1 219	11 261	43 754	26 307
Poultry and poultry products ..... farms	2	17	6	32	2	10	58	5
$1,000	(D)	1 131	(D)	18 843	(D)	47	16 962	(D)
Dairy products ..... farms	8	26	111	131	3	90	138	29
$1,000	(D)	(D)	14 702	(D)	442	7 792	19 649	4 929
Cattle and calves ..... farms	117	249	242	276	17	171	261	113
$1,000	1 890	4 257	5 445	3 798	164	3 033	3 983	4 147
Hogs and pigs ..... farms	5	112	104	41	3	19	63	48
$1,000	30	7 268	8 523	1 709	(D)	144	2 586	6 874
Sheep, lambs, and wool ..... farms	2	52	30	19	–	9	18	29
$1,000	(D)	181	(D)	(D)	–	6	59	263
Other livestock and livestock products (see text) ..... farms	3	17	21	39	15	28	35	11
$1,000	(D)	(D)	125	774	528	239	514	(D)
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	181	869	691	502	110	335	374	452
1992	184	917	720	484	83	357	421	487
$1,000, 1997	9 165	61 125	53 580	59 441	5 728	19 580	42 601	47 906
1992	11 937	55 396	45 410	43 864	5 582	17 762	33 293	61 991
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	35	228	207	147	36	133	169	113
$1,000	476	4 737	4 343	5 957	80	2 397	2 265	4 372
Feed for livestock and poultry ..... farms	120	322	296	285	47	166	272	182
$1,000	1 414	5 147	10 924	18 727	274	2 253	17 595	5 204
Commercially mixed formula feeds ..... farms	69	215	186	244	47	138	233	145
$1,000	1 097	3 575	4 842	16 644	132	1 335	13 664	3 041
Seeds, bulbs, plants, and trees ..... farms	152	808	654	441	79	280	286	411
$1,000	807	4 638	4 107	2 456	647	1 441	1 091	3 199
Commercial fertilizer ..... farms	172	799	634	435	96	268	301	409
$1,000	1 465	8 724	5 762	2 345	214	1 986	2 184	5 337
Agricultural chemicals ..... farms	140	777	607	393	80	258	285	411
$1,000	712	5 554	4 277	1 676	139	1 164	1 061	3 786

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—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								
Land in farms ..... farms, 1997	572	39	283	265	1 040	464	763	427
1992	605	30	314	259	1 040	476	766	468
acres, 1997	233 644	15 485	96 444	71 606	218 000	170 114	295 081	200 424
1992	235 385	15 266	106 685	65 675	223 848	169 034	290 355	208 246
Average size of farm ..... acres, 1997	408	397	341	270	210	367	387	469
1992	389	509	340	254	215	355	379	445
Total cropland ..... farms, 1997	569	38	278	260	958	455	754	411
1992	589	29	310	252	976	456	750	458
acres, 1997	222 284	8 273	82 782	40 860	181 772	154 231	281 860	184 424
1992	222 005	6 551	89 220	38 785	187 924	154 271	279 092	192 335
Harvested cropland ..... farms, 1997	566	35	269	254	934	447	749	408
1992	588	27	299	244	951	452	747	457
acres, 1997	219 314	5 324	76 947	28 262	164 332	141 942	276 443	178 310
1992	213 390	4 355	76 470	25 404	164 378	140 429	264 650	180 245
Irrigated land ..... farms, 1997	1	1	25	24	35	2	23	3
1992	5	–	24	25	16	4	19	3
acres, 1997	(D)	(D)	192	412	665	(D)	(D)	(D)
1992	(D)	–	382	298	205	352	584	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	72 063	1 283	32 509	18 366	153 824	50 498	95 458	63 106
1992	58 792	1 572	30 304	17 080	137 037	46 849	81 343	48 808
Average per farm ..... dollars, 1997	125 983	32 901	114 872	69 307	147 908	108 831	125 109	147 790
1992	97 177	52 408	96 511	65 948	131 766	98 422	106 191	104 291
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	566	23	259	191	769	443	748	406
$1,000	62 584	533	27 724	6 889	33 522	34 773	86 747	45 372
Grains ..... farms	560	11	197	137	677	433	712	403
$1,000	62 118	355	18 396	2 857	21 779	32 764	73 703	44 790
Corn for grain ..... farms	515	11	144	106	470	340	618	349
$1,000	24 348	225	7 936	1 432	11 079	11 889	26 986	18 164
Wheat ..... farms	343	3	75	66	337	325	608	334
$1,000	4 024	(D)	864	219	1 391	3 417	11 224	4 876
Soybeans ..... farms	548	4	177	76	409	413	694	394
$1,000	30 018	(D)	9 474	1 195	9 007	17 411	34 704	21 673
Sorghum for grain ..... farms	–	–	1	–	–	–	–	–
$1,000	–	–	(D)	–	–	–	–	–
Barley ..... farms	–	–	–	2	10	–	–	1
$1,000	–	–	–	(D)	(D)	–	–	(D)
Oats ..... farms	32	–	3	6	134	12	20	16
$1,000	(D)	–	(D)	(D)	250	(D)	(D)	(D)
Other grains ..... farms	49	–	2	2	18	1	14	2
$1,000	(D)	–	(D)	(D)	(D)	(D)	(D)	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	–	–	2	–	1	–	–	–
$1,000	–	–	(D)	–	(D)	–	–	–
Hay, silage, and field seeds ..... farms	53	17	60	89	235	79	100	46
$1,000	363	115	404	772	2 263	652	1 281	316
Vegetables, sweet corn, and melons ..... farms	4	5	23	26	62	7	42	1
$1,000	(D)	(D)	461	1 621	707	1 204	7 066	(D)
Fruits, nuts, and berries ..... farms	3	–	8	11	29	–	3	4
$1,000	(D)	–	372	(D)	(D)	–	(D)	(D)
Nursery and greenhouse crops ..... farms	5	2	39	20	38	6	21	–
$1,000	74	(D)	8 050	1 387	6 244	(D)	(D)	–
Other crops ..... farms	–	1	5	6	26	4	8	4
$1,000	–	(D)	(D)	(D)	2 010	(D)	461	120
Livestock, poultry, and their products ..... farms	106	30	140	204	850	163	166	146
$1,000	9 479	750	4 785	11 477	120 302	15 724	8 711	17 734
Poultry and poultry products ..... farms	7	2	3	4	120	6	16	6
$1,000	(D)	(D)	(D)	3	22 217	(D)	1 929	(D)
Dairy products ..... farms	15	3	10	36	491	19	15	16
$1,000	(D)	107	878	5 506	62 951	1 340	1 302	2 517
Cattle and calves ..... farms	56	25	95	187	748	117	114	94
$1,000	1 031	536	1 856	4 393	22 972	9 092	2 307	1 712
Hogs and pigs ..... farms	39	6	30	34	199	49	45	52
$1,000	3 443	82	1 280	1 443	11 163	3 430	2 868	11 830
Sheep, lambs, and wool ..... farms	16	5	19	10	54	16	20	19
$1,000	39	7	(D)	77	173	116	98	64
Other livestock and livestock products (see text) ..... farms	8	2	26	10	121	5	9	8
$1,000	5	(D)	745	56	827	(D)	207	(D)
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	574	31	287	260	1 047	467	766	428
1992	609	35	316	258	1 036	477	766	468
$1,000, 1997	48 225	860	23 385	14 029	120 198	39 034	64 331	46 873
1992	37 462	1 251	25 573	12 341	112 766	39 349	59 892	37 238
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	64	8	75	144	528	122	106	83
$1,000	(D)	(D)	648	1 417	12 340	6 160	2 027	(D)
Feed for livestock and poultry ..... farms	105	9	109	191	829	169	157	133
$1,000	6 265	224	1 678	2 437	42 055	3 911	3 033	7 979
Commercially mixed formula feeds ..... farms	76	1	69	109	757	139	105	111
$1,000	5 267	(D)	329	1 511	30 225	2 359	1 762	5 980
Seeds, bulbs, plants, and trees ..... farms	564	9	250	215	881	428	734	377
$1,000	4 670	53	2 999	949	3 994	3 395	7 156	3 164
Commercial fertilizer ..... farms	551	24	246	241	837	428	710	402
$1,000	7 621	115	2 600	1 225	5 740	4 705	9 962	6 531
Agricultural chemicals ..... farms	503	7	243	218	812	417	708	366
$1,000	4 876	37	2 055	705	3 255	3 269	6 790	4 257

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
FARM PRODUCTION EXPENSES[1]—Con.							
1997 farm production expenses—Con.							
Petroleum products ..... farms..	35 247	532	624	479	389	114	712
$1,000..	165 721	1 345	2 753	2 348	1 471	207	3 167
Electricity ..... farms..	29 284	402	524	455	351	95	532
$1,000..	49 238	418	495	719	677	71	946
Hired farm labor ..... farms..	13 563	307	153	142	234	49	237
$1,000..	310 904	906	1 025	2 576	4 122	1 193	2 666
Contract labor ..... farms..	3 117	129	49	49	70	26	28
$1,000..	17 785	345	83	206	360	36	466
Repair and maintenance ..... farms..	33 033	496	578	474	360	114	631
$1,000..	226 985	1 740	3 067	3 511	1 843	359	3 913
Customwork, machine hire, and rental of machinery and equipment..... farms..	16 148	222	321	257	173	3	386
$1,000..	51 131	292	833	568	404	12	1 796
Interest ..... farms..	20 429	273	362	315	153	48	390
$1,000..	213 560	1 215	3 504	2 969	1 373	258	3 768
Cash rent ..... farms..	16 094	126	312	314	145	29	352
$1,000..	271 089	734	4 810	2 521	716	44	4 761
Property taxes..... farms..	32 054	505	540	483	379	105	626
$1,000..	71 321	504	1 112	925	659	321	1 290
All other farm production expenses..... farms..	35 843	550	624	499	389	114	721
$1,000..	301 002	2 132	2 721	3 411	3 726	745	4 807
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	35 845	550	624	499	389	114	721
1992..	37 897	577	660	553	433	114	697
$1,000, 1997..	1 130 323	6 571	13 848	10 480	6 322	572	19 002
1992..	856 381	7 709	12 347	9 318	7 627	716	14 942
Average per farm ..... dollars, 1997..	31 534	11 948	22 192	21 001	16 252	5 017	26 356
1992..	22 598	13 360	18 708	16 851	17 614	6 281	21 437
Farms with net gains[2] ..... number, 1997..	28 261	453	497	348	298	84	610
1992..	29 343	520	509	423	349	71	549
$1,000, 1997..	1 239 070	7 527	15 477	12 165	7 855	1 039	22 898
1992..	949 889	8 149	13 209	10 496	9 128	1 093	17 040
Average per farm ..... dollars, 1997..	43 844	16 616	31 140	34 956	26 361	12 368	37 537
1992..	32 372	15 671	25 951	24 812	26 154	15 398	31 039
Farms with net losses ..... number, 1997..	7 584	97	127	151	91	30	111
1992..	8 554	57	151	130	84	43	148
$1,000, 1997..	108 746	956	1 629	1 685	1 534	467	3 895
1992..	93 508	440	862	1 177	1 501	377	2 099
Average per farm ..... dollars, 1997..	14 339	9 854	12 825	11 161	16 852	15 567	35 092
1992..	10 932	7 726	5 706	9 055	17 871	8 773	14 181
GOVERNMENT PAYMENTS							
Total received ..... farms, 1997..	20 781	342	426	262	184	37	511
1992..	16 071	296	266	161	145	27	361
$1,000, 1997..	122 690	887	1 982	1 202	555	103	2 533
1992..	101 360	734	1 307	939	761	74	1 957
Average per farm ..... dollars, 1997..	5 904	2 594	4 652	4 586	3 017	2 775	4 957
1992..	6 307	2 478	4 913	5 833	5 250	2 748	5 421
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	3 912	116	52	50	52	6	127
1992..	1 883	41	33	15	17	4	57
$1,000, 1997..	8 984	289	144	70	69	7	340
1992..	6 351	55	96	29	47	7	196
Average per farm ..... dollars, 1997..	2 297	2 492	2 763	1 391	1 334	1 243	2 678
1992..	3 373	1 336	2 899	1 919	2 779	1 833	3 433
FARMS BY SIZE							
1 to 9 acres ..... 1997..	1 354	19	11	10	14	7	15
1992..	1 543	31	25	10	12	5	21
10 to 49 acres ..... 1997..	2 764	50	34	27	44	9	55
1992..	2 403	52	33	27	50	1	33
50 to 69 acres ..... 1997..	1 820	27	44	24	23	–	34
1992..	1 725	34	30	31	21	4	26
70 to 99 acres ..... 1997..	3 812	44	102	67	39	9	84
1992..	3 939	39	92	71	44	9	70
100 to 139 acres..... 1997..	4 412	80	67	78	42	12	106
1992..	4 842	78	89	106	49	17	119
140 to 179 acres..... 1997..	3 495	67	56	58	44	5	62
1992..	3 905	71	71	60	42	12	75
180 to 219 acres..... 1997..	2 725	52	52	43	28	15	63
1992..	3 051	53	50	50	52	12	56
220 to 259 acres..... 1997..	2 014	43	36	29	25	13	30
1992..	2 344	46	35	37	30	10	48
260 to 499 acres..... 1997..	6 788	111	116	94	86	29	158
1992..	7 479	127	123	94	88	31	158
500 to 999 acres..... 1997..	4 459	54	89	50	34	15	81
1992..	4 686	44	92	59	41	9	70
1,000 to 1,999 acres ..... 1997..	1 779	7	19	18	7	3	24
1992..	1 707	8	20	13	6	4	24
2,000 acres or more..... 1997..	452	–	2	1	2	1	3
1992..	333	–	–	2	2	1	1
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings:							
Average per farm ..... dollars, 1997..	643 635	311 311	574 047	565 304	337 201	355 676	590 600
1992..	443 268	217 858	421 460	326 263	230 629	191 182	404 171
Average per acre ..... dollars, 1997..	1 987	1 370	2 022	2 019	1 416	958	2 068
1992..	1 419	1 079	1 524	1 263	1 030	646	1 578

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item		Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products	farms	202	664	354	245	487	361	243
	$1,000	428	1 525	1 341	731	2 631	2 713	597
Electricity	farms	185	514	278	216	436	332	175
	$1,000	131	456	460	289	781	781	137
Hired farm labor	farms	64	346	149	92	208	143	113
	$1,000	647	1 283	1 888	2 877	2 860	10 689	947
Contract labor	farms	27	74	31	15	47	16	55
	$1,000	67	145	126	313	261	102	185
Repair and maintenance	farms	194	595	337	235	464	357	223
	$1,000	674	2 226	2 329	1 698	3 508	3 524	1 031
Customwork, machine hire, and rental of machinery and equipment	farms	62	266	161	76	265	216	85
	$1,000	161	660	218	354	1 143	914	139
Interest	farms	103	381	171	108	337	271	94
	$1,000	437	2 011	1 835	734	3 698	3 988	707
Cash rent	farms	77	215	169	122	240	202	91
	$1,000	430	2 139	2 796	487	6 407	5 838	858
Property taxes	farms	191	612	318	216	417	327	231
	$1,000	292	907	741	312	980	1 150	380
All other farm production expenses	farms	202	675	360	245	488	374	249
	$1,000	675	2 283	2 253	1 818	5 146	6 034	696
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	202	675	360	245	488	374	249
	1992	192	759	438	276	510	400	296
	$1,000, 1997	1 804	9 332	7 810	5 406	17 481	20 013	3 743
	1992	3 203	11 463	7 452	4 312	12 232	13 397	3 252
Average per farm	dollars, 1997	8 931	13 825	21 695	22 064	35 822	53 511	15 032
	1992	16 683	15 103	17 014	15 625	23 985	33 493	10 986
Farms with net gains[2]	number, 1997	127	590	259	212	395	310	185
	1992	183	636	342	195	420	297	218
	$1,000, 1997	2 740	10 542	9 112	5 721	18 643	20 774	4 258
	1992	3 346	12 439	9 002	5 004	13 459	14 750	4 209
Average per farm	dollars, 1997	21 572	17 869	35 180	26 984	47 198	67 014	23 018
	1992	18 285	19 559	26 322	25 663	32 046	49 665	19 308
Farms with net losses	number, 1997	75	85	101	33	93	64	64
	1992	9	123	96	81	90	103	78
	$1,000, 1997	936	1 211	1 302	315	1 162	761	515
	1992	143	976	1 550	692	1 227	1 353	957
Average per farm	dollars, 1997	12 474	14 243	12 887	9 543	12 497	11 894	8 052
	1992	15 882	7 933	16 147	8 541	13 634	13 139	12 275
GOVERNMENT PAYMENTS								
Total received	farms, 1997	57	358	209	105	331	248	79
	1992	50	239	167	70	307	203	61
	$1,000, 1997	230	1 182	1 252	361	3 022	2 166	353
	1992	126	799	991	367	2 900	2 028	266
Average per farm	dollars, 1997	4 030	3 303	5 991	3 439	9 130	8 734	4 462
	1992	2 522	3 341	5 933	5 248	9 447	9 989	4 357
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	6	74	32	24	64	48	19
	1992	6	30	13	10	39	23	4
	$1,000, 1997	(D)	120	72	51	196	100	22
	1992	13	76	30	12	141	107	8
Average per farm	dollars, 1997	(D)	1 616	2 240	2 128	3 062	2 086	1 145
	1992	2 115	2 537	2 287	1 232	3 620	4 646	2 066
FARMS BY SIZE								
1 to 9 acres	1997	4	33	18	5	18	14	9
	1992	7	37	17	8	12	11	26
10 to 49 acres	1997	13	65	30	11	40	28	52
	1992	4	64	38	9	26	27	49
50 to 69 acres	1997	6	47	16	12	18	21	18
	1992	4	50	21	9	14	20	20
70 to 99 acres	1997	18	75	37	24	42	31	29
	1992	19	91	37	23	48	48	35
100 to 139 acres	1997	18	102	34	31	48	49	31
	1992	16	123	62	32	49	44	30
140 to 179 acres	1997	18	80	51	26	37	28	23
	1992	17	98	52	32	59	26	29
180 to 219 acres	1997	12	67	33	26	36	23	12
	1992	17	78	42	46	37	23	18
220 to 259 acres	1997	10	22	21	26	20	12	13
	1992	10	43	28	23	38	17	19
260 to 499 acres	1997	48	105	69	63	90	65	26
	1992	55	113	86	53	92	72	36
500 to 999 acres	1997	37	51	37	19	87	50	24
	1992	29	38	46	30	85	68	19
1,000 to 1,999 acres	1997	9	17	15	4	42	38	11
	1992	10	18	12	8	42	42	11
2,000 acres or more	1997	6	3	4	4	10	10	3
	1992	4	2	1	2	6	5	4
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm	dollars, 1997	418 499	413 137	904 378	376 713	833 457	944 245	539 042
	1992	237 815	224 754	443 529	286 464	503 700	662 002	448 645
Average per acre	dollars, 1997	840	1 754	2 708	1 335	1 993	2 191	2 390
	1992	572	1 085	1 921	928	1 266	1 554	2 058

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
FARM PRODUCTION EXPENSES[1]—Con.							
1997 farm production expenses—Con.							
Petroleum products ..... farms	497	395	355	519	52	1 157	516
$1,000	2 497	1 526	1 424	3 351	850	4 970	1 779
Electricity ..... farms	360	350	317	424	42	1 008	385
$1,000	534	778	359	594	274	2 436	497
Hired farm labor ..... farms	166	238	122	176	45	463	163
$1,000	2 155	4 535	2 840	3 128	4 474	8 397	573
Contract labor ..... farms	47	56	35	35	7	72	42
$1,000	135	476	75	373	(D)	126	81
Repair and maintenance ..... farms	471	367	343	494	52	1 081	497
$1,000	3 686	2 560	2 098	3 988	754	8 747	2 749
Customwork, machine hire, and rental of machinery and equipment ..... farms	288	166	157	212	8	542	169
$1,000	1 484	469	393	631	30	1 539	411
Interest ..... farms	278	239	191	306	29	726	265
$1,000	3 867	2 085	1 970	4 127	319	8 686	2 361
Cash rent ..... farms	242	197	154	293	10	507	179
$1,000	5 951	990	1 485	8 047	62	8 952	1 909
Property taxes ..... farms	406	375	331	475	51	1 028	448
$1,000	1 108	780	608	1 260	236	2 503	867
All other farm production expenses ..... farms	497	396	355	519	52	1 174	516
$1,000	3 589	3 415	2 872	3 501	2 233	10 652	2 514
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997	497	396	355	519	52	1 174	516
1992	534	423	373	560	64	1 282	526
$1,000, 1997	17 487	10 704	5 031	17 421	4 729	28 822	14 111
1992	12 920	9 109	6 122	10 855	3 121	39 068	10 251
Average per farm ..... dollars, 1997	35 185	27 031	14 172	33 567	90 941	24 550	27 347
1992	24 194	21 534	16 413	19 383	48 761	30 474	19 489
Farms with net gains[2] ..... number, 1997	377	312	265	415	43	857	392
1992	393	333	306	410	50	1 023	434
$1,000, 1997	18 594	12 363	6 545	18 659	(D)	39 656	15 163
1992	14 291	10 156	6 921	12 128	3 384	41 413	11 051
Average per farm ..... dollars, 1997	49 320	39 626	24 699	44 962	(D)	46 273	38 680
1992	36 365	30 498	22 616	29 581	67 688	40 482	25 463
Farms with net losses ..... number, 1997	120	84	90	104	9	317	124
1992	141	90	67	150	14	259	92
$1,000, 1997	1 107	1 659	1 514	1 238	(D)	10 834	1 052
1992	1 371	1 047	799	1 274	264	2 345	800
Average per farm ..... dollars, 1997	9 221	19 749	16 824	11 905	(D)	34 176	8 483
1992	9 727	11 632	11 919	8 491	18 834	9 055	8 697
GOVERNMENT PAYMENTS							
Total received ..... farms, 1997	391	159	160	355	2	720	372
1992	303	148	154	267	3	454	280
$1,000, 1997	3 190	646	909	2 537	(D)	3 552	1 429
1992	2 615	627	945	2 183	(D)	2 143	1 247
Average per farm ..... dollars, 1997	8 159	4 063	5 683	7 147	(D)	4 933	3 843
1992	8 631	4 239	6 135	8 177	(D)	4 719	4 452
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997	79	28	56	69	–	87	79
1992	54	12	12	30	–	54	41
$1,000, 1997	124	23	80	123	–	180	153
1992	132	23	28	87	–	187	97
Average per farm ..... dollars, 1997	1 567	819	1 431	1 777	–	2 066	1 933
1992	2 446	1 954	2 359	2 894	–	3 468	2 357
FARMS BY SIZE							
1 to 9 acres 1997	7	16	3	10	26	66	11
1992	11	14	5	17	38	69	13
10 to 49 acres 1997	21	41	22	18	19	83	23
1992	16	35	22	21	17	102	17
50 to 69 acres 1997	20	19	12	23	3	85	26
1992	21	19	11	13	4	60	14
70 to 99 acres 1997	47	33	31	55	2	131	56
1992	43	45	26	62	2	174	47
100 to 139 acres 1997	60	52	38	66	2	181	61
1992	59	55	48	71	3	173	63
140 to 179 acres 1997	40	59	43	45	–	92	63
1992	50	52	32	63	1	140	66
180 to 219 acres 1997	38	37	32	40	1	95	39
1992	45	59	44	44	–	100	40
220 to 259 acres 1997	22	28	30	27	–	65	30
1992	33	21	34	32	1	87	36
260 to 499 acres 1997	92	69	77	109	–	205	116
1992	123	78	94	113	–	228	125
500 to 999 acres 1997	97	31	44	74	–	133	63
1992	84	31	38	86	1	122	83
1,000 to 1,999 acres 1997	43	8	19	41	–	37	24
1992	37	8	18	35	–	26	22
2,000 acres or more 1997	7	3	2	10	–	3	3
1992	11	1	–	8	–	4	3
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings:							
Average per farm ..... dollars, 1997	824 812	459 622	451 540	753 766	531 195	613 297	534 682
1992	610 696	293 423	331 603	479 064	367 345	432 912	378 176
Average per acre ..... dollars, 1997	2 077	2 049	1 409	1 756	18 803	2 356	1 729
1992	1 514	1 279	1 052	1 252	14 086	1 691	1 131

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
FARM PRODUCTION EXPENSES[1]—Con.							
1997 farm production expenses—Con.							
Petroleum products ..... farms	318	237	513	378	210	589	251
$1,000	1 867	1 588	2 449	2 881	1 797	3 398	522
Electricity ..... farms	274	197	449	302	176	531	211
$1,000	436	472	550	631	365	855	169
Hired farm labor ..... farms	147	99	221	206	67	206	145
$1,000	5 201	3 387	2 977	2 513	5 034	3 861	1 038
Contract labor ..... farms	37	25	43	29	17	32	26
$1,000	403	101	112	109	862	76	230
Repair and maintenance ..... farms	314	243	466	336	188	552	231
$1,000	2 089	1 997	3 191	3 366	1 885	3 687	892
Customwork, machine hire, and rental of machinery and equipment ..... farms	164	100	208	179	82	352	116
$1,000	558	346	651	1 042	310	1 329	190
Interest ..... farms	196	137	269	248	79	409	111
$1,000	2 315	1 316	2 641	4 084	1 294	4 845	394
Cash rent ..... farms	170	133	179	189	100	310	89
$1,000	4 346	2 469	3 222	7 012	1 769	8 918	485
Property taxes ..... farms	322	230	454	306	184	538	238
$1,000	796	623	952	1 102	483	1 298	249
All other farm production expenses ..... farms	337	243	514	378	211	592	252
$1,000	2 881	2 463	3 432	4 156	2 720	5 012	1 030
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997	337	243	514	378	211	592	252
1992	344	239	528	419	257	635	235
$1,000, 1997	11 149	9 516	15 962	23 398	14 066	16 853	3 954
1992	8 366	6 418	9 994	15 813	8 463	12 599	2 773
Average per farm ..... dollars, 1997	33 084	39 162	31 054	61 899	66 664	28 468	15 691
1992	24 320	26 852	18 928	37 740	32 928	19 841	11 802
Farms with net gains[2] ..... number, 1997	259	173	430	302	169	456	204
1992	227	172	400	308	189	483	184
$1,000, 1997	11 790	10 656	17 232	24 500	15 043	18 186	4 200
1992	9 438	6 839	11 324	16 765	9 504	14 781	3 082
Average per farm ..... dollars, 1997	45 521	61 596	40 075	81 125	89 012	39 881	20 589
1992	41 576	39 762	28 311	54 433	50 285	30 603	16 751
Farms with net losses ..... number, 1997	78	70	84	76	42	136	48
1992	117	67	128	111	68	152	51
$1,000, 1997	641	1 140	1 271	1 102	977	1 332	246
1992	1 072	421	1 330	952	1 041	2 182	309
Average per farm ..... dollars, 1997	8 214	16 283	15 126	14 497	23 262	9 797	5 125
1992	9 159	6 291	10 392	8 577	15 313	14 357	6 056
GOVERNMENT PAYMENTS							
Total received ..... farms, 1997	214	154	315	287	119	380	87
1992	204	134	270	281	121	274	34
$1,000, 1997	1 823	1 079	2 076	2 970	716	2 698	125
1992	1 775	1 054	1 907	2 757	826	2 348	49
Average per farm ..... dollars, 1997	8 517	7 009	6 590	10 349	6 013	7 100	1 441
1992	8 699	7 865	7 062	9 811	6 829	8 568	1 449
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997	24	35	79	46	17	59	10
1992	12	14	40	27	9	38	3
$1,000, 1997	43	33	156	97	19	90	10
1992	71	19	122	142	32	91	(D)
Average per farm ..... dollars, 1997	1 781	933	1 976	2 098	1 121	1 518	1 013
1992	5 951	1 339	3 055	5 264	3 574	2 385	(D)
FARMS BY SIZE							
1 to 9 acres 1997	14	9	19	7	18	30	13
1992	14	3	14	16	17	38	12
10 to 49 acres 1997	33	21	48	23	25	48	19
1992	29	19	28	15	32	33	12
50 to 69 acres 1997	17	12	26	16	19	31	11
1992	13	22	25	18	18	29	13
70 to 99 acres 1997	26	30	41	16	22	63	18
1992	27	17	31	21	19	69	20
100 to 139 acres 1997	42	28	57	22	16	71	30
1992	26	24	85	23	25	76	33
140 to 179 acres 1997	24	19	57	19	22	53	29
1992	39	18	75	26	17	54	21
180 to 219 acres 1997	13	13	43	26	12	47	32
1992	22	20	39	24	12	42	29
220 to 259 acres 1997	22	11	30	21	10	36	18
1992	23	19	32	30	13	41	11
260 to 499 acres 1997	59	42	99	59	24	103	68
1992	52	41	121	78	50	135	72
500 to 999 acres 1997	53	42	60	96	28	69	14
1992	55	45	52	98	30	82	13
1,000 to 1,999 acres 1997	24	11	25	55	15	36	5
1992	31	12	26	63	16	25	2
2,000 acres or more 1997	12	4	8	18	3	6	1
1992	12	2	5	9	4	6	1
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings:							
Average per farm ..... dollars, 1997	1 136 352	632 253	796 741	1 213 917	912 911	690 752	291 204
1992	935 212	594 341	465 270	663 394	851 467	563 049	183 687
Average per acre ..... dollars, 1997	2 798	1 933	2 331	1 875	2 822	2 174	1 125
1992	2 107	1 632	1 449	1 291	2 371	1 780	757

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item		Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products	farms	260	399	161	108	748	576	116
	$1,000	675	2 061	484	677	3 406	2 921	383
Electricity	farms	209	329	159	87	578	418	73
	$1,000	324	581	105	197	515	807	91
Hired farm labor	farms	109	175	45	75	188	176	20
	$1,000	1 828	3 519	325	3 845	1 889	4 094	669
Contract labor	farms	27	34	25	14	72	47	13
	$1,000	223	85	44	136	164	626	33
Repair and maintenance	farms	237	373	148	106	647	486	102
	$1,000	978	2 760	745	575	4 086	4 081	446
Customwork, machine hire, and rental of machinery and equipment	farms	91	214	63	12	379	270	18
	$1,000	217	898	48	28	873	734	88
Interest	farms	127	224	97	50	427	367	36
	$1,000	884	2 755	162	449	4 665	4 218	403
Cash rent	farms	82	189	68	23	308	273	70
	$1,000	337	6 080	280	(D)	7 524	6 716	358
Property taxes	farms	238	331	162	105	700	446	118
	$1,000	487	837	270	224	1 741	1 145	194
All other farm production expenses	farms	260	410	187	108	748	576	129
	$1,000	1 749	3 611	573	1 111	4 027	4 762	525
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	260	411	187	108	748	576	129
	1992	273	467	194	139	739	609	129
	$1,000, 1997	4 790	14 826	1 840	4 568	28 852	38 046	1 341
	1992	2 899	9 035	2 061	3 520	17 427	13 808	1 987
Average per farm	dollars, 1997	18 422	36 073	9 838	42 299	38 573	66 052	10 399
	1992	10 619	19 347	10 625	25 326	23 582	22 673	15 399
Farms with net gains[2]	number, 1997	190	345	147	67	638	461	92
	1992	185	371	162	119	572	468	118
	$1,000, 1997	5 563	16 285	2 231	4 915	29 600	39 761	1 633
	1992	3 580	10 283	2 298	3 798	19 024	15 499	2 145
Average per farm	dollars, 1997	29 277	47 204	15 178	73 357	46 396	86 250	17 755
	1992	19 351	27 718	14 184	31 919	33 258	33 118	18 178
Farms with net losses	number, 1997	70	66	40	41	110	115	37
	1992	88	96	32	20	167	141	11
	$1,000, 1997	773	1 459	391	347	748	1 715	292
	1992	681	1 248	236	278	1 597	1 691	158
Average per farm	dollars, 1997	11 042	22 109	9 785	8 455	6 801	14 914	7 890
	1992	7 739	13 004	7 389	13 906	9 561	11 994	14 407
GOVERNMENT PAYMENTS								
Total received	farms, 1997	39	292	68	21	544	385	55
	1992	25	243	61	7	372	296	41
	$1,000, 1997	182	1 966	168	160	3 007	2 551	156
	1992	201	1 850	200	58	2 237	2 164	191
Average per farm	dollars, 1997	4 666	6 732	2 469	7 640	5 528	6 627	2 836
	1992	8 032	7 614	3 280	8 226	6 015	7 310	4 661
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	8	48	18	5	47	85	9
	1992	–	10	4	–	20	66	7
	$1,000, 1997	8	95	21	(D)	99	347	44
	1992	–	17	(D)	–	110	273	34
Average per farm	dollars, 1997	1 003	1 983	1 141	(D)	2 100	4 081	4 917
	1992	–	1 749	(D)	–	5 519	4 132	4 874
FARMS BY SIZE								
1 to 9 acres	1997	14	13	9	37	25	12	–
	1992	13	17	6	50	28	18	3
10 to 49 acres	1997	46	28	7	23	35	22	5
	1992	34	26	8	16	22	19	4
50 to 69 acres	1997	16	34	7	3	38	18	2
	1992	20	32	8	2	20	8	2
70 to 99 acres	1997	47	34	15	5	94	58	3
	1992	62	38	15	11	75	45	5
100 to 139 acres	1997	50	54	19	6	84	68	11
	1992	56	55	17	8	75	89	5
140 to 179 acres	1997	26	31	15	7	52	56	7
	1992	26	46	24	5	69	61	10
180 to 219 acres	1997	12	27	16	4	53	37	8
	1992	14	45	24	2	49	47	13
220 to 259 acres	1997	9	17	19	1	49	39	8
	1992	13	26	15	5	52	41	10
260 to 499 acres	1997	21	73	45	9	138	117	40
	1992	24	80	44	14	179	133	35
500 to 999 acres	1997	13	66	27	4	115	105	27
	1992	11	63	24	6	122	105	31
1,000 to 1,999 acres	1997	–	27	6	7	55	34	12
	1992	–	30	5	4	41	34	7
2,000 acres or more	1997	–	9	1	–	7	9	4
	1992	1	7	1	–	6	9	5
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm	dollars, 1997	537 697	840 985	274 812	601 643	812 071	629 713	376 680
	1992	424 153	598 259	225 758	427 416	598 979	419 749	252 183
Average per acre	dollars, 1997	3 796	2 191	726	4 371	2 198	1 566	733
	1992	2 922	1 682	714	3 672	1 691	1 089	481

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
FARM PRODUCTION EXPENSES[1]—Con.							
1997 farm production expenses—Con.							
Petroleum products ..... farms	672	583	65	909	490	121	99
$1,000	2 899	2 014	192	2 389	3 064	455	240
Electricity ..... farms	550	461	64	658	420	86	86
$1,000	588	417	54	747	761	497	96
Hired farm labor ..... farms	156	274	37	314	136	67	35
$1,000	2 565	1 173	89	2 745	6 804	(D)	515
Contract labor ..... farms	56	36	1	28	49	1	8
$1,000	272	74	(D)	74	99	(D)	(D)
Repair and maintenance ..... farms	639	523	65	874	462	113	89
$1,000	3 535	2 706	253	3 782	4 165	624	340
Customwork, machine hire, and rental of machinery and equipment ..... farms	290	207	36	510	256	51	23
$1,000	867	720	263	1 004	822	121	30
Interest ..... farms	448	340	45	445	314	77	61
$1,000	3 614	3 015	431	3 226	3 659	538	219
Cash rent ..... farms	352	219	33	304	237	33	24
$1,000	7 932	2 825	(D)	1 772	5 452	204	49
Property taxes ..... farms	602	514	65	840	458	113	99
$1,000	1 563	825	108	1 801	1 003	226	90
All other farm production expenses ..... farms	693	583	65	915	496	121	99
$1,000	3 635	2 683	156	5 251	5 752	1 501	437
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997	693	583	65	915	496	121	99
1992	744	627	39	1 030	537	119	91
$1,000, 1997	24 938	12 437	475	16 736	23 137	3 259	1 507
1992	21 858	10 103	(D)	17 687	12 106	4 064	2 240
Average per farm ..... dollars, 1997	35 985	21 332	7 315	18 291	46 648	26 931	15 219
1992	29 378	16 113	(D)	17 172	22 545	34 155	24 617
Farms with net gains[2] ..... number, 1997	600	404	43	731	356	82	78
1992	662	449	14	814	415	78	82
$1,000, 1997	25 941	13 819	849	19 044	24 745	3 590	1 681
1992	22 424	11 526	(D)	19 845	13 325	4 450	2 280
Average per farm ..... dollars, 1997	43 236	34 205	19 735	26 052	69 508	43 783	21 551
1992	33 873	25 669	(D)	24 380	32 108	57 053	27 803
Farms with net losses ..... number, 1997	93	179	22	184	140	39	21
1992	82	178	25	216	122	41	9
$1,000, 1997	1 004	1 382	373	2 308	1 607	332	174
1992	566	1 423	86	2 158	1 218	386	40
Average per farm ..... dollars, 1997	10 791	7 723	16 961	12 544	11 482	8 502	8 302
1992	6 908	7 994	3 442	9 992	9 985	9 408	4 406
GOVERNMENT PAYMENTS							
Total received ..... farms, 1997	513	437	32	141	304	61	46
1992	335	380	27	109	256	52	34
$1,000, 1997	2 987	2 703	102	630	2 349	208	103
1992	1 699	2 278	84	574	1 943	259	99
Average per farm ..... dollars, 1997	5 823	6 185	3 184	4 467	7 726	3 412	2 249
1992	5 072	5 995	3 120	5 262	7 591	4 981	2 900
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997	48	167	10	41	70	14	12
1992	29	95	–	9	27	5	6
$1,000, 1997	96	607	28	96	205	48	19
1992	31	488	–	9	65	33	12
Average per farm ..... dollars, 1997	2 010	3 633	2 796	2 346	2 933	3 423	1 599
1992	1 076	5 137	–	974	2 395	6 633	1 967
FARMS BY SIZE							
1 to 9 acres 1997	12	10	2	54	7	6	8
1992	11	12	2	70	16	3	3
10 to 49 acres 1997	34	52	11	71	25	5	5
1992	28	31	4	78	21	2	4
50 to 69 acres 1997	33	24	4	58	21	3	5
1992	33	40	3	64	18	7	3
70 to 99 acres 1997	90	41	4	203	39	2	6
1992	87	57	5	232	37	6	2
100 to 139 acres 1997	63	75	5	257	62	14	7
1992	81	86	7	302	59	11	13
140 to 179 acres 1997	57	64	8	110	51	9	2
1992	76	55	6	119	64	10	6
180 to 219 acres 1997	51	42	3	43	48	7	11
1992	70	41	7	45	52	11	12
220 to 259 acres 1997	41	33	–	20	38	16	7
1992	46	36	4	23	43	9	5
260 to 499 acres 1997	167	122	23	61	87	33	25
1992	184	157	17	56	103	37	28
500 to 999 acres 1997	111	90	5	26	67	16	17
1992	102	84	8	31	78	22	16
1,000 to 1,999 acres 1997	26	25	–	7	38	7	3
1992	26	21	–	8	39	6	2
2,000 acres or more 1997	8	5	–	2	18	–	–
1992	4	4	–	1	5	–	–
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings:							
Average per farm ..... dollars, 1997	723 367	561 085	399 760	404 040	652 409	359 839	227 950
1992	498 842	324 018	268 193	232 724	483 981	262 136	197 690
Average per acre ..... dollars, 1997	2 083	1 721	1 382	2 555	1 682	1 092	1 094
1992	1 587	965	1 095	1 601	1 260	714	712

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item		Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products	farms	535	130	81	516	433	395	230
	$1,000	2 404	1 764	134	3 045	2 408	4 080	2 750
Electricity	farms	450	107	63	418	373	339	222
	$1,000	646	524	30	1 622	906	1 085	803
Hired farm labor	farms	197	90	62	159	190	177	96
	$1,000	3 049	29 358	71	17 768	7 855	15 786	10 010
Contract labor	farms	47	21	1	57	48	27	29
	$1,000	347	141	(D)	252	95	678	472
Repair and maintenance	farms	500	114	69	479	393	395	223
	$1,000	3 538	1 509	148	7 522	3 464	4 306	2 463
Customwork, machine hire, and rental of machinery and equipment	farms	262	27	32	222	230	175	125
	$1,000	838	254	27	1 024	1 211	355	1 000
Interest	farms	352	53	26	250	294	218	146
	$1,000	2 668	2 190	197	2 298	4 255	4 066	1 527
Cash rent	farms	272	22	12	238	227	197	153
	$1,000	3 148	772	(D)	3 671	3 964	2 299	3 791
Property taxes	farms	490	128	75	463	417	364	190
	$1,000	1 039	414	59	1 406	1 020	1 200	640
All other farm production expenses	farms	548	130	81	524	451	395	236
	$1,000	3 739	10 733	193	16 564	4 565	11 084	5 762
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	548	130	81	524	451	395	236
	1992	575	115	78	500	456	434	250
	$1,000, 1997	13 910	18 065	654	20 156	18 215	15 966	12 863
	1992	10 519	10 698	977	12 994	11 921	12 076	7 028
Average per farm	dollars, 1997	25 384	138 961	8 074	38 467	40 389	40 420	54 503
	1992	18 294	93 025	12 525	25 987	26 143	27 825	28 111
Farms with net gains[2]	number, 1997	427	102	69	396	339	251	200
	1992	453	93	60	289	333	348	180
	$1,000, 1997	14 918	18 434	702	21 553	19 333	17 379	13 437
	1992	12 133	10 833	1 115	14 924	13 462	12 696	7 817
Average per farm	dollars, 1997	34 937	180 728	10 174	54 428	57 030	69 241	67 183
	1992	26 784	116 487	18 584	51 639	40 426	36 483	43 430
Farms with net losses	number, 1997	121	28	12	128	112	144	36
	1992	122	22	18	211	123	86	70
	$1,000, 1997	1 008	369	48	1 397	1 118	1 413	574
	1992	1 614	135	138	1 930	1 540	620	790
Average per farm	dollars, 1997	8 329	13 188	4 000	10 913	9 980	9 816	15 942
	1992	13 229	6 154	7 671	9 147	12 524	7 209	11 281
GOVERNMENT PAYMENTS								
Total received	farms, 1997	300	11	28	261	284	184	131
	1992	234	12	23	249	221	147	95
	$1,000, 1997	1 708	40	(D)	1 688	2 022	1 003	906
	1992	1 578	(D)	49	1 570	2 043	920	611
Average per farm	dollars, 1997	5 692	3 624	(D)	6 468	7 121	5 450	6 916
	1992	6 745	(D)	2 128	6 306	9 244	6 257	6 435
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	78	3	6	68	64	37	12
	1992	17	–	1	24	37	13	10
	$1,000, 1997	184	(D)	4	125	319	54	45
	1992	74	–	(D)	68	228	23	(D)
Average per farm	dollars, 1997	2 359	(D)	605	1 844	4 979	1 465	3 770
	1992	4 380	–	(D)	2 816	6 156	1 797	(D)
FARMS BY SIZE								
1 to 9 acres	1997	12	26	3	8	14	25	27
	1992	12	18	6	11	10	31	24
10 to 49 acres	1997	52	53	7	51	26	63	36
	1992	32	49	5	32	22	70	33
50 to 69 acres	1997	34	5	5	39	25	20	9
	1992	32	10	1	17	19	17	11
70 to 99 acres	1997	41	8	11	57	47	29	16
	1992	50	9	8	44	44	30	24
100 to 139 acres	1997	63	8	8	69	61	45	13
	1992	79	8	13	62	52	39	19
140 to 179 acres	1997	53	9	11	44	46	32	21
	1992	54	9	10	46	58	42	23
180 to 219 acres	1997	44	2	5	38	27	34	12
	1992	56	6	11	58	32	32	14
220 to 259 acres	1997	27	6	8	35	18	27	5
	1992	39	3	8	31	25	24	12
260 to 499 acres	1997	128	7	16	85	81	66	40
	1992	133	4	19	100	78	79	42
500 to 999 acres	1997	68	5	9	65	63	31	38
	1992	68	3	12	64	79	47	39
1,000 to 1,999 acres	1997	22	1	2	24	31	13	14
	1992	20	2	1	20	31	17	10
2,000 acres or more	1997	3	–	–	11	14	9	3
	1992	2	–	–	9	10	5	–
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm	dollars, 1997	539 087	564 464	212 699	849 300	600 690	758 260	933 827
	1992	316 878	403 867	210 345	608 390	443 284	493 604	596 998
Average per acre	dollars, 1997	1 724	6 381	821	2 394	1 528	2 718	2 642
	1992	1 112	4 910	718	1 777	1 048	1 826	2 020

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products ..... farms..	439	236	363	332	137	958	563	128
$1,000..	3 067	1 301	2 985	1 414	756	5 046	2 366	251
Electricity ..... farms..	417	221	287	265	127	920	471	121
$1,000..	647	597	522	395	187	3 005	629	146
Hired farm labor ..... farms..	188	123	119	166	80	390	194	70
$1,000..	2 590	4 728	2 147	3 659	2 346	5 222	1 673	359
Contract labor ..... farms..	35	26	27	43	3	85	41	12
$1,000..	151	56	46	81	(D)	222	219	6
Repair and maintenance ..... farms..	434	219	333	292	122	989	498	116
$1,000..	3 786	1 545	3 318	1 828	505	7 715	3 584	507
Customwork, machine hire, and rental of machinery and equipment..... farms..	263	110	167	164	33	546	275	33
$1,000..	1 213	351	791	640	36	1 602	761	35
Interest ..... farms..	315	154	260	137	57	636	338	55
$1,000..	4 794	1 043	4 146	1 489	524	7 972	3 442	214
Cash rent ..... farms..	252	115	213	133	49	425	267	38
$1,000..	7 158	1 023	7 314	1 235	(D)	6 167	4 367	55
Property taxes..... farms..	385	225	346	332	128	953	480	128
$1,000..	1 361	416	1 310	693	173	2 594	1 028	139
All other farm production expenses..... farms..	464	244	370	333	137	1 011	570	128
$1,000..	4 891	3 365	3 232	3 456	681	11 326	3 738	786
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	464	244	371	333	137	1 011	570	128
1992..	492	250	413	335	142	1 109	619	147
$1,000, 1997..	28 193	6 902	17 178	8 607	4 222	51 323	21 738	2 047
1992..	18 578	5 402	12 961	3 827	2 962	40 158	18 758	2 046
Average per farm ..... dollars, 1997..	60 762	28 287	46 302	25 847	30 814	50 764	38 137	15 995
1992..	37 760	21 608	31 382	11 423	20 860	36 211	30 304	13 920
Farms with net gains[2] ..... number, 1997..	402	186	308	228	102	754	495	103
1992..	408	194	330	208	121	876	525	132
$1,000, 1997..	28 897	7 513	18 693	10 378	4 609	56 743	22 431	2 216
1992..	19 546	6 029	13 900	5 285	3 204	42 451	19 809	2 147
Average per farm ..... dollars, 1997..	71 884	40 391	60 691	45 517	45 185	75 256	45 314	21 513
1992..	47 906	31 076	42 122	25 407	26 483	48 460	37 731	16 263
Farms with net losses ..... number, 1997..	62	58	63	105	35	257	75	25
1992..	84	56	83	127	21	233	94	15
$1,000, 1997..	704	611	1 515	1 771	387	5 420	693	168
1992..	968	627	939	1 458	242	2 292	1 051	100
Average per farm ..... dollars, 1997..	11 353	10 529	24 040	16 863	11 067	21 090	9 234	6 738
1992..	11 522	11 195	11 318	11 481	11 543	9 838	11 182	6 697
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997..	312	78	295	123	43	742	328	26
1992..	250	61	259	106	56	593	230	31
$1,000, 1997..	2 830	310	2 784	673	88	3 306	2 081	61
1992..	2 443	291	2 384	576	180	2 536	1 031	83
Average per farm ..... dollars, 1997..	9 072	3 979	9 437	5 468	2 057	4 456	6 343	2 344
1992..	9 774	4 778	9 205	5 438	3 210	4 276	4 481	2 667
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	38	10	40	33	19	113	43	4
1992..	27	9	27	9	2	44	13	6
$1,000, 1997..	81	7	172	28	30	122	70	12
1992..	160	14	96	17	(D)	72	17	15
Average per farm ..... dollars, 1997..	2 139	748	4 299	845	1 602	1 076	1 625	2 922
1992..	5 910	1 537	3 543	1 860	(D)	1 648	1 322	2 507
FARMS BY SIZE								
1 to 9 acres ..... 1997..	10	17	12	19	9	64	14	4
1992..	16	10	13	14	9	105	11	8
10 to 49 acres ..... 1997..	22	29	16	35	19	89	55	3
1992..	14	30	11	39	22	91	60	4
50 to 69 acres ..... 1997..	14	15	12	29	3	57	38	4
1992..	15	17	7	27	8	40	39	4
70 to 99 acres ..... 1997..	27	23	31	37	8	136	58	7
1992..	41	27	34	33	9	149	69	9
100 to 139 acres..... 1997..	46	29	47	50	15	105	84	7
1992..	35	38	44	57	10	133	71	7
140 to 179 acres..... 1997..	36	34	20	39	14	114	42	11
1992..	33	24	31	37	7	119	57	20
180 to 219 acres..... 1997..	32	21	28	19	19	77	33	16
1992..	31	22	32	22	14	83	43	16
220 to 259 acres..... 1997..	17	12	11	20	10	65	32	10
1992..	21	12	26	18	9	75	36	12
260 to 499 acres..... 1997..	94	43	72	49	27	175	100	40
1992..	115	56	85	49	29	190	120	50
500 to 999 acres..... 1997..	92	12	58	24	13	95	76	21
1992..	96	12	73	29	19	92	83	16
1,000 to 1,999 acres ..... 1997..	51	5	44	11	4	31	31	2
1992..	52	3	39	11	1	31	29	2
2,000 acres or more..... 1997..	20	3	20	3	–	4	4	2
1992..	16	1	17	–	1	2	3	1
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm ..... dollars, 1997..	1 070 150	504 361	971 163	745 524	291 355	680 866	853 206	302 844
1992..	729 164	347 045	607 439	409 045	229 608	417 279	524 901	193 238
Average per acre ..... dollars, 1997..	1 950	2 593	1 632	3 461	1 282	2 750	2 657	964
1992..	1 426	1 632	1 192	1 999	1 157	1 855	1 735	588

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item		Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
FARM PRODUCTION EXPENSES[1]—Con.									
1997 farm production expenses—Con.									
Petroleum products	farms	350	131	358	336	73	297	364	199
	$1,000	1 280	247	1 889	957	129	1 148	2 035	507
Electricity	farms	307	80	290	277	57	248	287	141
	$1,000	474	91	394	302	31	307	433	125
Hired farm labor	farms	171	33	123	78	33	132	127	92
	$1,000	4 150	446	1 475	866	94	2 443	1 716	1 125
Contract labor	farms	34	23	14	16	15	31	54	17
	$1,000	97	63	73	237	76	215	187	17
Repair and maintenance	farms	330	124	322	295	59	275	340	177
	$1,000	1 912	434	1 886	1 310	214	1 599	2 831	961
Customwork, machine hire, and rental of machinery and equipment	farms	186	37	149	105	16	117	130	91
	$1,000	536	22	486	290	53	344	440	218
Interest	farms	168	36	175	132	25	153	241	97
	$1,000	1 788	228	1 905	1 033	122	1 638	2 915	472
Cash rent	farms	180	69	157	119	35	173	115	63
	$1,000	2 803	130	3 173	572	76	3 890	2 062	752
Property taxes	farms	320	138	331	329	72	256	356	201
	$1,000	829	128	645	500	78	628	763	307
All other farm production expenses	farms	361	138	358	346	73	297	375	208
	$1,000	1 842	590	2 110	1 918	218	1 654	2 740	1 051
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	361	138	358	346	73	297	375	208
	1992	343	152	392	338	99	291	408	205
	$1,000, 1997	9 028	1 334	11 104	3 010	–68	6 788	19 554	3 486
	1992	7 272	1 828	7 199	3 324	691	2 828	20 123	2 322
Average per farm	dollars, 1997	25 009	9 664	31 018	8 698	–927	22 857	52 143	16 761
	1992	21 200	12 028	18 366	9 836	6 985	9 719	49 322	11 329
Farms with net gains[2]	number, 1997	275	107	287	250	48	249	342	151
	1992	297	106	297	237	84	203	350	134
	$1,000, 1997	10 122	1 783	11 524	4 168	395	7 339	19 921	3 855
	1992	7 783	2 312	7 715	4 667	903	3 891	20 764	2 803
Average per farm	dollars, 1997	36 809	16 665	40 152	16 673	8 219	29 473	58 249	25 530
	1992	26 206	21 815	25 978	19 694	10 751	19 168	59 325	20 914
Farms with net losses	number, 1997	86	31	71	96	25	48	33	57
	1992	46	46	95	101	15	88	58	71
	$1,000, 1997	1 094	450	419	1 159	462	550	367	369
	1992	512	484	516	1 343	212	1 063	640	480
Average per farm	dollars, 1997	12 723	14 502	5 904	12 069	18 488	11 466	11 135	6 469
	1992	11 124	10 525	5 431	13 296	14 107	12 080	11 041	6 762
GOVERNMENT PAYMENTS									
Total received	farms, 1997	200	49	198	139	16	218	300	94
	1992	117	53	184	134	17	172	249	73
	$1,000, 1997	1 023	96	1 414	657	53	960	2 090	497
	1992	697	202	1 350	661	47	708	1 700	357
Average per farm	dollars, 1997	5 114	1 952	7 139	4 725	3 330	4 404	6 968	5 282
	1992	5 961	3 814	7 336	4 931	2 767	4 116	6 829	4 888
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	25	9	42	33	3	32	42	20
	1992	1	5	36	17	4	23	25	7
	$1,000, 1997	20	17	86	76	(D)	40	74	55
	1992	(D)	4	165	89	8	57	67	9
Average per farm	dollars, 1997	802	1 920	2 055	2 302	(D)	1 235	1 765	2 728
	1992	(D)	733	4 592	5 236	1 953	2 497	2 665	1 278
FARMS BY SIZE									
1 to 9 acres	1997	20	–	7	15	2	5	5	3
	1992	16	2	6	12	1	7	21	2
10 to 49 acres	1997	42	1	16	18	1	14	10	21
	1992	30	2	16	14	–	13	6	8
50 to 69 acres	1997	42	5	19	6	2	18	5	8
	1992	25	7	16	9	7	15	7	11
70 to 99 acres	1997	52	12	44	23	5	29	32	17
	1992	53	14	32	18	5	29	27	16
100 to 139 acres	1997	39	13	51	29	11	42	23	22
	1992	44	16	57	44	9	34	24	28
140 to 179 acres	1997	34	13	32	37	6	24	40	35
	1992	39	10	55	32	7	37	44	26
180 to 219 acres	1997	23	18	27	44	9	23	26	19
	1992	21	10	41	45	10	18	19	30
220 to 259 acres	1997	10	8	23	26	6	19	15	19
	1992	22	15	22	26	5	17	22	12
260 to 499 acres	1997	52	43	65	82	25	64	74	44
	1992	50	41	78	84	32	63	91	52
500 to 999 acres	1997	38	18	35	53	12	43	75	20
	1992	31	23	38	46	17	37	90	18
1,000 to 1,999 acres	1997	8	4	28	14	5	13	61	3
	1992	9	7	22	7	4	18	54	2
2,000 acres or more	1997	3	1	8	1	2	3	8	4
	1992	4	3	10	4	3	2	6	4
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings:									
Average per farm	dollars, 1997	673 571	274 508	619 969	329 331	355 408	646 753	836 314	346 131
	1992	587 036	227 254	408 272	292 443	312 866	457 303	643 542	289 540
Average per acre	dollars, 1997	2 628	909	1 664	1 150	730	2 072	1 624	1 283
	1992	2 146	514	1 062	874	726	1 508	1 289	935

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item		Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
FARM PRODUCTION EXPENSES[1]—Con.									
1997 farm production expenses—Con.									
Petroleum products	farms	436	88	259	540	1 044	450	375	542
	$1,000	2 800	333	739	2 629	3 901	2 319	1 984	2 400
Electricity	farms	328	76	173	488	878	413	283	451
	$1,000	494	75	287	692	1 112	576	362	652
Hired farm labor	farms	163	19	137	192	256	93	152	129
	$1,000	2 456	289	2 364	1 479	3 927	2 196	1 493	4 829
Contract labor	farms	53	7	9	57	50	28	41	44
	$1,000	748	(D)	134	122	326	145	508	(D)
Repair and maintenance	farms	409	79	243	515	1 003	408	365	515
	$1,000	4 372	426	1 771	3 478	5 313	2 748	2 364	3 403
Customwork, machine hire, and rental of machinery and equipment	farms	199	46	99	236	557	137	140	273
	$1,000	903	92	395	527	1 134	390	391	1 247
Interest	farms	270	47	121	371	621	272	254	333
	$1,000	3 572	344	1 337	4 112	6 079	2 343	2 371	3 281
Cash rent	farms	206	25	122	185	479	153	177	285
	$1,000	6 472	331	755	4 651	6 315	2 560	4 452	7 106
Property taxes	farms	353	86	251	482	926	426	352	483
	$1,000	1 065	139	655	1 055	1 524	841	642	1 035
All other farm production expenses	farms	436	88	259	548	1 044	457	384	559
	$1,000	4 111	473	2 180	3 298	5 554	2 857	2 917	3 581
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	436	88	259	548	1 044	457	384	559
	1992	458	135	257	644	1 102	480	394	605
	$1,000, 1997	25 664	1 133	3 134	21 085	25 967	12 765	14 212	14 696
	1992	12 996	2 441	3 797	13 381	22 339	8 618	11 736	9 346
Average per farm	dollars, 1997	58 863	12 871	12 099	38 477	24 873	27 931	37 010	26 290
	1992	28 374	18 080	14 774	20 778	20 272	17 954	29 788	15 447
Farms with net gains[2]	number, 1997	369	53	155	455	845	385	292	458
	1992	347	97	163	484	885	346	289	428
	$1,000, 1997	26 917	1 339	4 278	21 969	27 608	13 814	15 153	16 494
	1992	14 342	2 720	5 157	15 534	24 742	10 003	12 622	11 223
Average per farm	dollars, 1997	72 947	25 265	27 602	48 284	32 672	35 882	51 895	36 013
	1992	41 332	28 036	31 639	32 095	27 958	28 910	43 674	26 222
Farms with net losses	number, 1997	67	35	104	93	199	72	92	101
	1992	111	38	94	160	217	134	105	177
	$1,000, 1997	1 253	206	1 145	884	1 640	1 050	941	1 798
	1992	1 347	279	1 360	2 153	2 403	1 385	885	1 878
Average per farm	dollars, 1997	18 703	5 897	11 007	9 504	8 244	14 581	10 233	17 799
	1992	12 132	7 336	14 471	13 456	11 074	10 337	8 433	10 608
GOVERNMENT PAYMENTS									
Total received	farms, 1997	323	59	88	330	685	164	253	397
	1992	314	53	81	305	372	144	217	289
	$1,000, 1997	3 585	240	462	2 366	2 584	1 030	2 194	2 182
	1992	3 277	311	656	1 842	1 258	1 031	2 256	1 605
Average per farm	dollars, 1997	11 100	4 064	5 245	7 171	3 772	6 280	8 673	5 497
	1992	10 436	5 875	8 104	6 038	3 381	7 158	10 394	5 554
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	71	20	23	47	81	37	68	55
	1992	43	15	5	18	30	30	59	19
	$1,000, 1997	186	58	23	49	192	52	335	77
	1992	162	56	3	44	49	82	313	(D)
Average per farm	dollars, 1997	2 615	2 895	1 006	1 037	2 364	1 406	4 927	1 396
	1992	3 769	3 764	680	2 435	1 620	2 723	5 305	(D)
FARMS BY SIZE									
1 to 9 acres	1997	14	3	17	14	25	13	9	15
	1992	17	3	12	20	39	10	6	19
10 to 49 acres	1997	30	5	27	33	56	36	13	37
	1992	19	3	28	44	58	24	13	21
50 to 69 acres	1997	12	4	12	38	61	24	21	32
	1992	15	7	17	33	65	24	14	36
70 to 99 acres	1997	23	11	36	54	136	58	23	60
	1992	31	8	26	63	134	54	14	61
100 to 139 acres	1997	36	8	36	60	144	74	27	51
	1992	28	16	40	89	152	72	39	70
140 to 179 acres	1997	38	17	28	56	112	61	41	61
	1992	35	15	24	73	137	66	40	72
180 to 219 acres	1997	24	7	22	37	73	34	23	40
	1992	25	11	18	44	104	40	22	54
220 to 259 acres	1997	23	11	19	31	64	29	17	35
	1992	16	7	18	33	77	43	23	39
260 to 499 acres	1997	86	29	35	122	238	65	98	114
	1992	111	32	38	136	217	87	94	113
500 to 999 acres	1997	73	15	19	63	112	50	59	71
	1992	88	18	28	84	91	42	70	77
1,000 to 1,999 acres	1997	52	4	7	35	25	8	37	36
	1992	55	11	9	25	24	14	50	35
2,000 acres or more	1997	26	1	3	4	1	6	16	5
	1992	18	2	1	–	2	5	10	2
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings:									
Average per farm	dollars, 1997	1 134 837	467 958	678 393	646 546	544 211	510 509	788 535	591 119
	1992	682 898	330 989	477 382	419 770	407 102	370 501	536 563	455 866
Average per acre	dollars, 1997	1 957	1 242	2 813	2 072	2 062	1 890	1 508	1 799
	1992	1 244	865	1 797	1 447	1 678	1 249	978	1 376

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products ..... farms..	181	860	661	501	110	330	374	452
$1,000..	500	3 731	2 897	2 302	360	886	1 681	2 602
Electricity ..... farms..	120	737	577	433	81	281	296	337
$1,000..	115	823	905	1 072	110	449	856	703
Hired farm labor ..... farms..	74	233	211	254	66	125	173	191
$1,000..	523	2 390	1 856	9 164	1 909	1 515	4 447	5 376
Contract labor ..... farms..	24	20	55	62	22	52	22	49
$1,000..	100	660	156	188	95	107	93	316
Repair and maintenance ..... farms..	164	823	619	483	100	285	357	411
$1,000..	807	5 141	3 923	3 421	506	1 969	2 369	3 267
Customwork, machine hire, and rental of machinery and equipment..... farms..	74	397	261	164	21	103	194	205
$1,000..	176	868	589	533	64	330	790	813
Interest ..... farms..	84	490	388	250	45	172	202	273
$1,000..	498	5 333	3 637	3 064	393	1 520	1 774	3 233
Cash rent ..... farms..	81	381	326	260	46	150	177	257
$1,000..	428	7 370	4 947	1 868	130	983	1 436	4 998
Property taxes..... farms..	172	713	615	447	85	311	349	404
$1,000..	251	1 433	1 122	987	230	564	778	1 104
All other farm production expenses..... farms..	181	869	691	502	110	335	374	452
$1,000..	892	4 576	4 134	5 682	577	2 014	4 180	3 596
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	181	869	691	502	110	335	374	452
1992..	184	917	720	484	83	357	421	487
$1,000, 1997..	3 730	24 152	16 789	9 873	1 894	3 874	14 282	21 272
1992..	3 152	15 007	14 975	10 915	1 816	5 533	10 471	12 500
Average per farm ..... dollars, 1997..	20 609	27 793	24 297	19 667	17 217	11 563	38 188	47 062
1992..	17 129	16 365	20 799	22 551	21 879	15 498	24 872	25 667
Farms with net gains[2] ..... number, 1997..	112	692	558	365	67	249	303	390
1992..	130	678	552	365	56	242	350	406
$1,000, 1997..	4 205	26 482	18 555	12 049	2 160	5 622	14 998	22 405
1992..	3 638	17 413	16 333	11 871	1 981	6 427	11 276	13 325
Average per farm ..... dollars, 1997..	37 545	38 268	33 253	33 011	32 245	22 579	49 500	57 448
1992..	27 987	25 683	29 590	32 523	35 367	26 556	32 218	32 821
Farms with net losses ..... number, 1997..	69	177	133	137	43	86	71	62
1992..	54	239	168	119	27	115	71	81
$1,000, 1997..	475	2 329	1 766	2 176	267	1 749	716	1 133
1992..	487	2 406	1 358	957	165	894	805	826
Average per farm ..... dollars, 1997..	6 881	13 159	13 276	15 886	6 199	20 331	10 083	18 267
1992..	9 010	10 068	8 084	8 038	6 096	7 773	11 344	10 194
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997..	83	592	475	174	19	170	141	317
1992..	60	451	333	112	13	116	117	260
$1,000, 1997..	361	2 954	2 238	887	59	726	672	2 310
1992..	171	2 362	1 637	928	78	524	591	2 071
Average per farm ..... dollars, 1997..	4 350	4 990	4 712	5 096	3 130	4 269	4 766	7 286
1992..	2 855	5 237	4 915	8 287	5 987	4 521	5 049	7 966
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	24	84	116	28	6	46	26	73
1992..	11	45	54	13	1	4	17	49
$1,000, 1997..	70	301	169	29	11	49	39	224
1992..	34	190	171	27	(D)	20	17	266
Average per farm ..... dollars, 1997..	2 902	3 589	1 460	1 041	1 801	1 071	1 517	3 071
1992..	3 089	4 226	3 173	2 080	(D)	5 067	1 005	5 430
FARMS BY SIZE								
1 to 9 acres ..... 1997..	3	16	25	34	21	18	34	13
1992..	10	15	26	27	16	17	32	16
10 to 49 acres ..... 1997..	13	37	37	66	33	31	40	25
1992..	6	39	45	66	14	35	31	26
50 to 69 acres ..... 1997..	4	43	25	28	5	29	15	18
1992..	8	34	33	27	4	26	12	22
70 to 99 acres ..... 1997..	8	126	100	60	14	34	41	42
1992..	11	124	104	58	9	36	55	44
100 to 139 acres..... 1997..	26	100	92	75	9	42	52	50
1992..	23	110	83	73	8	48	77	47
140 to 179 acres..... 1997..	20	95	64	63	3	31	33	39
1992..	12	107	67	44	4	41	35	48
180 to 219 acres..... 1997..	19	64	67	37	6	30	31	31
1992..	25	77	63	30	5	29	31	33
220 to 259 acres..... 1997..	14	49	41	24	3	30	18	24
1992..	16	51	46	32	5	31	22	24
260 to 499 acres..... 1997..	45	173	136	66	6	56	64	92
1992..	42	197	148	73	8	64	75	94
500 to 999 acres..... 1997..	22	127	74	33	1	22	37	77
1992..	24	132	87	37	2	26	49	91
1,000 to 1,999 acres ..... 1997..	8	30	26	15	2	7	11	31
1992..	5	31	17	10	1	2	9	37
2,000 acres or more..... 1997..	2	9	2	2	–	2	–	9
1992..	1	2	2	2	–	3	–	9
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm ..... dollars, 1997..	415 755	549 008	633 929	588 170	488 391	412 275	527 516	830 960
1992..	329 815	368 954	433 946	383 335	439 377	312 956	321 877	513 645
Average per acre ..... dollars, 1997..	1 189	1 672	2 237	2 883	4 866	1 472	1 950	2 152
1992..	1 167	1 240	1 659	1 838	2 731	1 317	1 344	1 301

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products ..... farms..	565	31	287	251	1 005	445	748	428
$1,000..	3 259	62	1 010	809	4 284	2 044	3 689	2 520
Electricity ..... farms..	462	21	223	232	889	371	588	359
$1,000..	565	14	325	279	2 012	512	825	436
Hired farm labor ..... farms..	159	13	135	117	564	131	237	141
$1,000..	(D)	35	3 046	1 317	10 037	1 156	5 995	2 166
Contract labor ..... farms..	38	1	21	43	55	23	83	22
$1,000..	410	(D)	104	121	271	80	247	(D)
Repair and maintenance ..... farms..	515	26	261	243	992	453	702	407
$1,000..	3 387	96	1 664	1 293	8 203	2 532	4 515	2 942
Customwork, machine hire, and rental of machinery and equipment..... farms..	277	–	129	107	601	265	320	192
$1,000..	577	–	584	218	1 975	738	1 133	547
Interest ..... farms..	355	18	161	125	629	361	423	299
$1,000..	4 299	35	1 734	661	7 114	3 120	4 395	3 347
Cash rent ..... farms..	229	8	120	136	526	239	402	239
$1,000..	4 009	42	2 290	352	4 559	3 917	8 006	6 217
Property taxes..... farms..	512	18	247	250	913	409	636	380
$1,000..	1 415	48	642	369	2 025	790	1 554	730
All other farm production expenses..... farms..	574	31	287	260	1 047	467	766	428
$1,000..	4 357	74	2 007	1 875	12 334	2 706	5 004	3 094
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	574	31	287	260	1 047	467	766	428
1992..	609	35	316	258	1 036	477	766	468
$1,000, 1997..	26 319	176	6 539	3 859	35 086	11 717	28 595	16 893
1992..	21 110	(D)	4 959	3 387	24 636	8 684	21 924	13 146
Average per farm ..... dollars, 1997..	45 851	5 666	22 783	14 844	33 511	25 090	37 331	39 470
1992..	34 664	(D)	15 694	13 126	23 780	18 205	28 622	28 090
Farms with net gains[2] ..... number, 1997..	539	24	218	172	859	380	646	348
1992..	541	17	227	160	814	344	637	394
$1,000, 1997..	(D)	303	7 531	4 433	38 895	12 478	30 646	18 048
1992..	21 763	(D)	6 378	3 915	32 541	10 144	23 054	13 876
Average per farm ..... dollars, 1997..	(D)	12 614	34 545	25 772	45 279	32 836	47 440	51 863
1992..	40 228	(D)	28 098	24 467	39 977	29 489	36 191	35 217
Farms with net losses ..... number, 1997..	35	7	69	88	188	87	120	80
1992..	68	18	89	98	222	133	129	74
$1,000, 1997..	(D)	127	992	573	3 809	761	2 050	1 155
1992..	653	70	1 419	528	7 905	1 460	1 130	730
Average per farm ..... dollars, 1997..	(D)	18 153	14 377	6 515	20 261	8 744	17 087	14 443
1992..	9 604	3 913	15 943	5 388	35 609	10 981	8 759	9 859
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997..	472	20	144	95	383	322	584	329
1992..	332	11	111	61	293	267	423	252
$1,000, 1997..	2 801	109	1 202	325	1 979	1 997	3 920	2 326
1992..	1 846	53	728	190	1 828	1 879	2 658	1 944
Average per farm ..... dollars, 1997..	5 935	5 438	8 344	3 426	5 168	6 202	6 713	7 071
1992..	5 560	4 804	6 556	3 114	6 239	7 038	6 285	7 715
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	39	6	39	26	66	115	53	69
1992..	18	3	11	6	24	71	12	52
$1,000, 1997..	72	18	64	41	80	481	55	177
1992..	58	17	21	5	62	405	12	176
Average per farm ..... dollars, 1997..	1 852	2 960	1 646	1 580	1 210	4 181	1 037	2 565
1992..	3 216	5 782	1 872	849	2 586	5 705	980	3 387
FARMS BY SIZE								
1 to 9 acres ..... 1997..	6	1	9	9	63	6	19	11
1992..	19	1	9	10	61	14	17	7
10 to 49 acres ..... 1997..	35	1	47	17	102	24	51	18
1992..	19	1	42	17	82	21	28	10
50 to 69 acres ..... 1997..	22	–	17	11	50	8	36	15
1992..	17	1	22	8	48	7	40	20
70 to 99 acres ..... 1997..	59	3	31	14	171	41	71	33
1992..	64	2	24	13	179	43	66	36
100 to 139 acres..... 1997..	62	1	37	33	151	52	76	39
1992..	61	5	44	44	152	56	95	45
140 to 179 acres..... 1997..	37	5	22	43	119	45	64	36
1992..	54	–	29	24	109	45	80	49
180 to 219 acres..... 1997..	37	5	22	29	62	45	54	38
1992..	42	1	25	22	78	41	44	35
220 to 259 acres..... 1997..	27	6	8	20	50	33	42	20
1992..	40	2	15	30	65	29	38	25
260 to 499 acres..... 1997..	118	10	40	54	181	113	149	83
1992..	118	9	44	60	175	118	158	99
500 to 999 acres..... 1997..	119	5	25	28	72	62	133	75
1992..	122	6	36	27	71	68	133	92
1,000 to 1,999 acres ..... 1997..	42	1	18	6	18	29	56	49
1992..	46	1	20	4	19	29	59	40
2,000 acres or more..... 1997..	8	1	7	1	1	6	12	10
1992..	3	1	4	–	1	5	8	10
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm ..... dollars, 1997..	868 250	471 945	958 851	309 367	544 483	533 713	797 954	773 950
1992..	635 977	391 650	927 050	216 297	360 844	364 058	602 578	525 628
Average per acre ..... dollars, 1997..	2 078	989	3 185	1 203	2 730	1 477	2 123	1 631
1992..	1 642	724	2 649	928	1 724	996	1 601	1 189

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ... farms, 1997	35 839	550	624	499	389	114	721
1992	37 888	577	660	553	433	114	697
$1,000, 1997	3 208 609	31 452	60 210	49 072	29 170	5 567	69 476
1992	2 786 052	20 562	43 494	37 144	27 849	5 867	52 907
Average per farm ... dollars, 1997	89 528	57 185	96 490	98 341	74 987	48 835	96 360
1992	73 534	35 637	65 900	67 168	64 316	51 464	75 907
Motortrucks, including pickups ... farms, 1997	32 573	491	506	445	338	105	654
1992	33 558	539	612	480	330	106	619
number, 1997	68 610	809	949	943	568	173	1 045
1992	65 010	798	1 055	806	544	182	899
Wheel tractors ... farms, 1997	33 833	517	599	465	358	105	660
1992	35 952	550	610	535	427	104	667
number, 1997	102 782	1 338	1 628	1 523	1 073	275	1 978
1992	121 759	1 597	1 858	2 000	1 469	264	2 345
Grain and bean combines ... farms, 1997	19 185	183	425	312	121	18	433
1992	22 218	279	451	333	161	16	405
number, 1997	21 513	213	458	329	132	27	467
1992	24 757	316	485	363	170	16	436
TENURE OF OPERATOR							
Full owners ... farms, 1997	14 511	288	226	222	176	62	263
1992	15 368	320	237	249	202	67	270
acres, 1997	2 410 083	58 908	32 603	34 461	24 193	13 710	36 137
1992	2 547 174	64 459	32 167	40 875	26 265	15 133	39 494
Part owners ... farms, 1997	16 965	214	319	244	191	45	352
1992	17 341	206	341	259	197	41	324
acres, 1997	8 062 815	64 285	124 915	93 888	70 362	19 862	143 050
1992	7 859 987	56 801	128 262	93 031	73 409	17 124	126 314
Tenants ... farms, 1997	4 398	52	83	33	21	11	100
1992	5 248	57	82	52	38	7	107
acres, 1997	1 281 067	6 606	21 088	8 101	4 429	3 192	21 501
1992	1 502 404	9 161	21 290	10 904	7 505	2 072	27 767
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ... 1997	28 020	428	462	419	316	99	546
1992	29 692	447	512	453	371	100	527
Not on farm operated ... 1997	5 828	99	117	47	45	13	131
1992	6 257	97	110	74	46	11	131
Not reported ... 1997	2 026	27	49	33	27	6	38
1992	2 008	39	38	33	20	4	43
Operators by principal occupation:							
Farming ... 1997	22 146	341	364	332	275	67	424
1992	24 707	370	362	393	336	68	404
Other ... 1997	13 728	213	264	167	113	51	291
1992	13 250	213	298	167	101	47	297
Operators by days worked off farm:							
None ... 1997	15 271	245	250	223	202	57	265
1992	17 122	245	242	266	252	59	282
Any ... 1997	18 482	284	341	244	160	58	411
1992	18 538	301	388	257	160	51	385
1 to 49 days ... 1997	2 385	27	41	32	24	8	41
1992	2 459	40	44	35	19	5	35
50 to 99 days ... 1997	1 145	24	19	15	6	3	24
1992	1 180	18	15	7	14	3	17
100 to 149 days ... 1997	1 095	24	12	18	12	2	22
1992	1 181	25	21	25	11	4	23
150 to 199 days ... 1997	1 815	40	32	30	19	7	22
1992	1 836	48	29	31	17	10	33
200 days or more ... 1997	12 042	169	237	149	99	38	302
1992	11 882	170	279	159	99	29	277
Not reported ... 1997	2 121	25	37	32	26	3	39
1992	2 297	37	30	37	25	5	34
1997 operators by years on present farm:							
2 years or less	1 131	20	10	26	8	7	15
3 or 4 years	1 510	30	13	24	14	6	20
5 to 9 years	3 899	74	52	49	40	8	67
10 years or more	24 234	349	447	335	269	77	525
Average years on present farm	23.0	21.2	26.0	22.8	24.4	23.7	24.2
Not reported	5 100	81	106	65	57	20	88
1997 operators by age group:							
Under 25 years	563	6	12	8	1	–	9
25 to 34 years	3 207	69	48	42	37	16	71
35 to 44 years	8 353	115	147	105	76	15	177
45 to 54 years	8 684	117	128	127	106	33	191
55 to 64 years	7 728	120	123	114	77	31	129
65 years and over	7 339	127	170	103	91	23	138
Average age	51.9	51.7	53.6	52.4	53.4	53.3	50.9
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms, 1997	29 554	474	517	432	317	101	596
1992	30 856	498	519	474	363	99	580
acres, 1997	8 652 672	107 620	135 856	108 740	71 032	30 460	157 763
1992	8 693 274	107 708	134 890	111 484	78 441	28 377	158 946
Partnership ... farms, 1997	4 508	73	81	57	47	12	102
1992	5 456	78	107	71	55	10	102
acres, 1997	2 108 521	19 275	27 767	24 095	21 926	5 003	34 599
1992	2 332 659	19 997	31 003	28 368	23 176	3 214	26 824

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ... farms, 1997	202	675	360	245	488	374	249
1992	192	759	438	276	510	399	296
$1,000, 1997	14 531	43 273	31 929	18 734	55 279	42 720	15 210
1992	9 359	39 517	31 795	18 444	42 393	34 884	14 283
Average per farm ... dollars, 1997	71 938	64 107	88 692	76 467	113 277	114 225	61 083
1992	48 744	52 065	72 591	66 828	83 124	87 428	48 255
Motortrucks, including pickups ... farms, 1997	184	609	350	220	437	346	249
1992	175	674	409	234	483	354	267
number, 1997	284	1 170	776	430	946	1 006	417
1992	290	1 135	839	398	971	911	449
Wheel tractors ... farms, 1997	193	655	356	240	467	363	248
1992	189	719	410	263	496	375	293
number, 1997	523	1 856	1 200	704	1 350	1 206	586
1992	597	2 046	1 416	819	1 595	1 257	707
Grain and bean combines ... farms, 1997	5	281	210	123	272	223	41
1992	19	353	248	141	317	233	84
number, 1997	7	338	245	130	316	281	44
1992	21	421	261	141	361	251	101
TENURE OF OPERATOR							
Full owners ... farms, 1997	85	354	166	106	172	138	142
1992	75	401	205	112	195	145	150
acres, 1997	17 237	57 027	23 579	17 584	28 614	23 928	17 257
1992	16 060	65 499	31 936	19 569	36 392	25 326	19 853
Part owners ... farms, 1997	92	247	141	131	240	168	90
1992	96	264	155	150	213	194	110
acres, 1997	55 847	86 245	69 956	52 698	146 815	113 744	43 581
1992	51 971	84 371	63 142	57 963	121 643	120 004	48 001
Tenants ... farms, 1997	22	66	58	14	76	63	19
1992	21	90	82	13	100	64	36
acres, 1997	23 240	11 357	15 463	1 892	30 455	22 665	3 297
1992	8 290	10 932	19 515	2 937	40 575	22 581	5 616
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ... 1997	161	497	283	215	384	268	191
1992	154	528	332	249	384	309	225
Not on farm operated ... 1997	28	127	68	27	80	78	47
1992	29	177	92	10	102	80	61
Not reported ... 1997	10	43	14	9	24	23	13
1992	9	50	18	16	22	14	10
Operators by principal occupation:							
Farming ... 1997	140	393	235	171	322	223	124
1992	154	433	286	190	331	257	167
Other ... 1997	59	274	130	80	166	146	127
1992	38	322	156	85	177	146	129
Operators by days worked off farm:							
None ... 1997	104	271	167	109	213	172	92
1992	117	322	228	136	240	186	118
Any ... 1997	85	352	179	129	244	178	146
1992	60	388	189	126	246	190	157
1 to 49 days ... 1997	16	35	28	27	35	15	17
1992	7	47	25	21	40	21	21
50 to 99 days ... 1997	5	26	10	10	20	9	6
1992	5	33	14	6	16	10	5
100 to 149 days ... 1997	4	24	12	4	11	10	9
1992	3	31	8	8	16	18	7
150 to 199 days ... 1997	9	40	23	13	22	11	23
1992	10	43	26	16	24	16	15
200 days or more ... 1997	51	227	106	75	156	133	91
1992	35	234	116	75	150	125	109
Not reported ... 1997	10	44	19	13	31	19	13
1992	15	45	25	13	22	27	21
1997 operators by years on present farm:							
2 years or less	9	24	15	14	20	6	6
3 or 4 years	12	30	15	9	16	15	13
5 to 9 years	26	94	51	38	53	38	40
10 years or more	127	410	244	166	339	259	155
Average years on present farm	23.5	22.2	21.6	20.7	23.4	23.3	21.3
Not reported	25	109	40	24	60	51	37
1997 operators by age group:							
Under 25 years	1	7	5	–	6	5	2
25 to 34 years	15	51	24	19	50	30	21
35 to 44 years	51	160	87	64	102	73	52
45 to 54 years	37	144	99	63	112	87	60
55 to 64 years	40	147	62	64	108	85	56
65 years and over	55	158	88	41	110	89	60
Average age	53.9	53.2	52.8	51.8	52.7	53.0	53.1
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms, 1997	173	583	286	221	397	289	201
1992	172	637	354	245	403	331	242
acres, 1997	72 366	126 216	76 869	55 270	160 316	113 441	49 600
1992	60 954	134 368	85 098	67 432	155 693	123 750	51 735
Partnership ... farms, 1997	19	76	57	23	77	54	34
1992	18	109	73	26	89	52	47
acres, 1997	8 114	24 713	21 599	11 861	39 266	30 590	13 374
1992	(D)	22 358	23 401	(D)	37 696	30 167	21 221

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item		Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment	farms, 1997	497	396	355	519	52	1 174	516
	1992	534	423	373	560	64	1 282	526
	$1,000, 1997	44 280	33 697	35 851	54 605	4 506	103 488	42 330
	1992	43 781	30 023	24 755	48 808	3 140	96 413	35 420
Average per farm	dollars, 1997	89 095	85 093	100 989	105 212	86 662	88 150	82 036
	1992	81 987	70 975	66 369	87 156	49 070	75 205	67 338
Motortrucks, including pickups	farms, 1997	474	358	295	508	49	1 114	477
	1992	476	388	280	523	60	1 166	492
	number, 1997	1 066	761	707	1 209	155	2 188	814
	1992	1 055	784	593	977	142	1 993	928
Wheel tractors	farms, 1997	459	389	351	515	43	1 085	490
	1992	507	403	371	550	47	1 204	467
	number, 1997	1 358	1 221	990	1 851	124	3 098	1 451
	1992	1 914	1 376	1 226	1 920	141	4 066	1 599
Grain and bean combines	farms, 1997	293	134	157	361	1	755	379
	1992	405	177	171	463	2	811	394
	number, 1997	335	140	162	397	(D)	819	446
	1992	456	180	180	504	(D)	886	450
TENURE OF OPERATOR								
Full owners	farms, 1997	186	161	176	172	42	479	190
	1992	231	167	189	202	49	554	163
	acres, 1997	44 617	26 134	36 621	30 514	(D)	60 164	28 849
	1992	56 106	25 617	41 220	38 594	680	64 916	28 213
Part owners	farms, 1997	217	207	158	286	7	551	275
	1992	207	209	150	277	8	587	306
	acres, 1997	136 010	68 460	73 163	173 243	373	219 972	121 636
	1992	123 986	66 055	64 187	154 544	1 396	216 965	133 535
Tenants	farms, 1997	91	28	19	60	4	146	50
	1992	95	42	33	86	10	144	60
	acres, 1997	29 878	4 666	3 412	16 281	(D)	30 168	13 775
	1992	35 803	8 804	8 399	21 555	281	31 437	16 014
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1997	372	326	289	417	33	947	403
	1992	412	368	310	450	31	1 028	409
Not on farm operated	1997	102	46	33	77	14	171	84
	1992	101	37	35	88	32	194	90
Not reported	1997	20	24	31	24	6	58	28
	1992	20	13	27	27	4	63	30
Operators by principal occupation:								
Farming	1997	336	264	229	326	35	660	285
	1992	390	307	262	338	41	755	301
Other	1997	158	132	124	192	18	516	230
	1992	143	111	110	227	26	530	228
Operators by days worked off farm:								
None	1997	243	202	159	226	31	437	198
	1992	279	229	173	220	41	519	197
Any	1997	226	176	172	269	15	673	288
	1992	219	163	169	316	23	709	303
1 to 49 days	1997	41	22	28	22	1	65	26
	1992	29	26	34	28	5	68	25
50 to 99 days	1997	10	4	8	18	–	33	11
	1992	10	7	11	21	1	30	17
100 to 149 days	1997	13	12	9	15	3	35	12
	1992	17	14	9	17	1	41	20
150 to 199 days	1997	20	21	19	26	3	59	12
	1992	18	16	18	32	4	63	31
200 days or more	1997	142	117	108	188	8	481	227
	1992	145	100	97	218	12	507	210
Not reported	1997	25	18	22	23	7	66	29
	1992	35	26	30	29	3	57	29
1997 operators by years on present farm:								
2 years or less		14	17	10	14	3	41	9
3 or 4 years		29	22	14	12	2	45	18
5 to 9 years		54	48	36	56	7	143	41
10 years or more		336	264	232	353	35	796	378
Average years on present farm		22.1	21.6	24.0	25.1	23.1	22.2	26.1
Not reported		61	45	61	83	6	151	69
1997 operators by age group:								
Under 25 years		14	8	3	15	1	21	13
25 to 34 years		62	36	36	55	1	139	33
35 to 44 years		106	106	99	116	10	274	114
45 to 54 years		91	87	83	121	17	287	110
55 to 64 years		115	80	61	105	8	252	124
65 years and over		106	79	71	106	16	203	121
Average age		51.8	51.1	51.0	51.2	56.5	50.4	53.2
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	408	319	306	425	26	1 006	446
	1992	409	353	304	461	34	1 097	434
	acres, 1997	160 761	68 362	83 805	153 153	836	251 354	137 841
	1992	151 103	72 360	77 376	143 628	1 688	250 287	139 615
Partnership	farms, 1997	73	50	33	72	5	113	49
	1992	107	48	53	90	5	131	86
	acres, 1997	41 623	17 519	20 559	52 000	60	29 596	18 744
	1992	59 089	19 152	27 414	(D)	(D)	36 377	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ... farms, 1997	331	243	514	378	211	592	252
1992	344	239	528	419	257	635	235
$1,000, 1997	27 003	28 396	47 130	49 921	19 753	53 742	13 888
1992	29 575	24 439	41 663	42 711	20 236	48 921	10 026
Average per farm ... dollars, 1997	81 581	116 856	91 692	132 066	93 615	90 781	55 109
1992	85 975	102 256	78 907	101 935	78 738	77 041	42 663
Motortrucks, including pickups ... farms, 1997	315	236	454	363	210	561	231
1992	318	237	494	392	247	549	227
number, 1997	678	621	1 124	993	435	1 124	406
1992	669	633	959	960	538	1 163	400
Wheel tractors ... farms, 1997	329	242	491	358	200	542	231
1992	334	229	503	386	244	606	235
number, 1997	1 025	865	1 604	1 210	668	1 536	537
1992	1 123	955	1 890	1 428	881	2 037	708
Grain and bean combines ... farms, 1997	193	140	324	258	134	307	52
1992	234	202	330	281	159	371	25
number, 1997	215	182	404	302	134	329	59
1992	263	219	353	331	181	384	25
TENURE OF OPERATOR							
Full owners ... farms, 1997	127	65	221	122	101	184	142
1992	124	72	250	150	109	189	122
acres, 1997	19 675	9 129	37 204	38 640	11 839	25 550	31 797
1992	22 054	14 119	45 737	45 993	17 554	23 552	26 608
Part owners ... farms, 1997	166	145	208	177	72	314	93
1992	169	125	203	159	93	329	99
acres, 1997	113 100	67 027	105 004	146 378	43 609	139 184	27 039
1992	115 464	56 460	100 498	116 816	51 691	144 043	27 995
Tenants ... farms, 1997	46	32	84	79	41	95	23
1992	50	45	80	112	51	112	18
acres, 1997	16 483	8 776	26 132	51 960	13 934	25 764	5 003
1992	16 102	11 285	21 925	68 576	17 491	30 550	2 227
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ... 1997	256	202	400	264	128	463	207
1992	256	186	410	321	161	487	195
Not on farm operated ... 1997	66	30	71	77	80	93	37
1992	63	48	95	77	83	101	27
Not reported ... 1997	17	10	42	37	6	37	14
1992	24	8	28	23	9	42	17
Operators by principal occupation:							
Farming ... 1997	221	151	348	292	117	344	149
1992	238	164	368	315	158	403	150
Other ... 1997	118	91	165	86	97	249	109
1992	105	78	165	106	95	227	89
Operators by days worked off farm:							
None ... 1997	155	108	257	183	108	230	103
1992	144	116	280	231	126	241	93
Any ... 1997	164	127	220	151	102	322	142
1992	178	114	226	167	107	332	126
1 to 49 days ... 1997	25	15	51	44	16	37	12
1992	34	21	32	40	17	47	12
50 to 99 days ... 1997	18	6	16	10	2	16	10
1992	14	8	25	13	5	20	5
100 to 149 days ... 1997	8	9	12	10	5	10	8
1992	9	6	16	5	8	19	17
150 to 199 days ... 1997	8	11	20	17	9	30	19
1992	7	11	20	16	15	41	21
200 days or more ... 1997	105	86	121	70	70	229	93
1992	114	68	133	93	62	205	71
Not reported ... 1997	20	7	36	44	4	41	13
1992	21	12	27	23	20	57	20
1997 operators by years on present farm:							
2 years or less	4	6	22	16	7	10	14
3 or 4 years	19	9	11	13	6	20	11
5 to 9 years	38	24	48	35	22	53	38
10 years or more	224	177	348	245	146	423	150
Average years on present farm	23.7	24.3	24.6	23.2	24.3	24.5	19.4
Not reported	54	26	84	69	33	87	45
1997 operators by age group:							
Under 25 years	5	5	9	6	4	9	4
25 to 34 years	25	24	34	28	12	60	22
35 to 44 years	69	51	95	78	37	156	57
45 to 54 years	75	68	121	95	56	131	57
55 to 64 years	86	53	110	94	43	129	83
65 years and over	79	41	144	77	62	108	35
Average age	53.7	51.1	54.3	52.9	55.1	50.7	51.1
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms, 1997	263	179	390	300	157	504	225
1992	262	176	385	319	193	509	196
acres, 1997	97 591	50 214	106 840	172 375	50 557	140 911	51 079
1992	93 309	49 786	109 035	161 555	60 068	145 352	43 505
Partnership ... farms, 1997	37	40	71	64	34	66	24
1992	53	49	91	81	32	101	36
acres, 1997	33 560	20 397	29 295	54 980	11 745	35 897	(D)
1992	40 342	21 880	29 811	56 749	15 139	(D)	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms, 1997	260	411	187	108	748	576	129
1992	273	467	194	139	739	609	129
$1,000, 1997	11 176	46 488	8 304	5 921	70 342	48 114	9 002
1992	13 451	37 120	9 264	9 518	60 796	49 079	9 754
Average per farm ..... dollars, 1997	42 984	113 108	44 404	54 826	94 040	83 531	69 784
1992	49 270	79 485	47 752	68 476	82 268	80 590	75 612
Motortrucks, including pickups ..... farms, 1997	160	398	174	108	716	544	127
1992	115	430	164	130	713	581	117
number, 1997	311	856	278	203	1 473	1 058	246
1992	257	883	217	265	1 310	1 146	225
Wheel tractors ..... farms, 1997	215	404	186	94	694	548	128
1992	258	465	193	125	722	567	121
number, 1997	486	1 309	436	233	2 391	1 597	400
1992	605	1 569	560	361	2 394	2 025	358
Grain and bean combines ..... farms, 1997	67	241	56	16	528	355	57
1992	75	333	54	33	572	454	47
number, 1997	75	281	58	18	554	380	58
1992	75	356	56	39	608	521	47
TENURE OF OPERATOR							
Full owners ..... farms, 1997	125	172	104	59	259	195	53
1992	111	194	102	76	236	193	52
acres, 1997	10 718	28 790	30 241	3 845	43 837	43 449	16 137
1992	12 129	30 165	20 903	6 036	36 634	41 264	14 784
Part owners ..... farms, 1997	102	164	73	32	384	295	69
1992	124	165	79	29	390	328	71
acres, 1997	22 676	102 495	32 141	12 842	197 495	162 753	50 018
1992	24 935	102 114	32 188	10 914	199 010	166 945	54 376
Tenants ..... farms, 1997	27	77	9	15	102	85	5
1992	39	106	10	18	112	88	7
acres, 1997	3 337	33 599	2 822	1 763	27 473	23 812	3 206
1992	5 016	36 989	3 408	1 829	28 298	25 350	8 860
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1997	210	297	160	64	554	466	109
1992	239	352	162	79	554	479	113
Not on farm operated 1997	25	87	19	40	144	83	16
1992	19	91	22	33	149	95	13
Not reported 1997	19	29	7	2	47	26	2
1992	16	22	7	11	35	35	4
Operators by principal occupation:							
Farming 1997	173	264	119	67	409	372	92
1992	218	329	120	87	456	399	91
Other 1997	81	149	67	39	336	203	35
1992	56	136	71	36	282	210	39
Operators by days worked off farm:							
None 1997	89	203	79	60	285	265	65
1992	130	258	73	74	298	280	63
Any 1997	149	177	95	41	412	280	56
1992	121	173	105	36	401	292	60
1 to 49 days 1997	40	19	13	7	39	46	10
1992	38	22	18	3	57	43	13
50 to 99 days 1997	16	12	10	–	23	18	2
1992	18	4	8	2	26	23	2
100 to 149 days 1997	18	9	5	1	16	14	4
1992	6	8	2	3	22	16	2
150 to 199 days 1997	15	15	13	4	46	22	5
1992	10	11	16	3	57	22	7
200 days or more 1997	60	122	54	29	288	180	35
1992	49	128	61	25	239	188	36
Not reported 1997	16	33	12	5	48	30	6
1992	23	34	13	13	39	37	7
1997 operators by years on present farm:							
2 years or less	10	13	7	5	18	26	6
3 or 4 years	23	16	8	8	34	25	4
5 to 9 years	36	57	20	11	79	49	13
10 years or more	145	262	119	70	514	398	90
Average years on present farm	18.3	22.2	23.9	19.8	23.0	24.4	24.8
Not reported	40	65	32	12	100	77	14
1997 operators by age group:							
Under 25 years	2	2	–	2	9	18	1
25 to 34 years	27	19	12	11	74	51	10
35 to 44 years	59	95	28	25	165	118	25
45 to 54 years	86	114	39	29	189	133	22
55 to 64 years	45	72	55	22	167	141	32
65 years and over	35	111	52	17	141	114	37
Average age	50.0	54.6	56.3	50.8	51.8	52.1	55.5
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ..... farms, 1997	196	324	165	69	621	464	107
1992	210	346	164	75	612	492	107
acres, 1997	25 800	108 106	46 086	10 886	209 523	174 854	45 553
1992	25 753	104 184	42 600	10 543	206 561	175 802	41 523
Partnership ..... farms, 1997	40	61	15	14	86	93	14
1992	47	88	21	18	90	98	17
acres, 1997	8 778	39 813	7 932	5 263	34 663	42 165	8 585
1992	11 459	52 140	9 750	4 360	33 851	42 589	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms, 1997	693	583	65	915	496	121	99
1992	744	627	39	1 030	537	119	91
$1,000, 1997	65 334	44 850	3 857	52 378	64 090	11 859	4 288
1992	50 828	40 533	1 584	40 664	57 453	7 177	4 384
Average per farm ..... dollars, 1997	94 278	76 930	59 345	57 244	129 213	98 010	43 311
1992	68 317	64 645	40 605	39 480	106 988	60 307	48 173
Motortrucks, including pickups ..... farms, 1997	612	553	65	475	478	107	93
1992	641	605	39	360	500	74	77
number, 1997	1 294	1 094	143	1 018	1 285	186	159
1992	1 246	1 289	60	593	1 138	133	135
Wheel tractors ..... farms, 1997	658	547	65	800	474	119	99
1992	729	581	38	881	503	119	73
number, 1997	2 003	1 751	236	1 504	1 817	313	222
1992	2 302	2 280	138	1 813	2 006	297	265
Grain and bean combines ..... farms, 1997	438	349	28	154	374	25	41
1992	521	413	19	218	380	33	30
number, 1997	469	417	41	170	466	25	55
1992	556	514	19	225	474	33	30
TENURE OF OPERATOR							
Full owners ..... farms, 1997	162	289	31	512	183	72	45
1992	200	323	28	615	211	72	31
acres, 1997	20 309	60 799	4 683	50 917	39 156	18 277	(D)
1992	28 888	67 250	5 582	62 548	41 614	21 394	(D)
Part owners ..... farms, 1997	415	239	29	282	249	38	50
1992	416	228	29	269	251	43	60
acres, 1997	183 031	117 202	10 262	71 564	153 305	17 866	21 858
1992	172 298	103 091	9 667	66 076	140 007	19 292	21 409
Tenants ..... farms, 1997	116	55	5	118	69	8	1
1992	132	73	6	145	73	9	3
acres, 1997	36 009	12 803	753	14 177	21 051	2 894	(D)
1992	36 138	25 697	1 024	17 970	20 329	2 965	(D)
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1997	503	469	57	773	378	98	91
1992	556	486	53	850	414	92	82
Not on farm operated 1997	159	88	7	42	98	15	3
1992	162	109	2	42	90	19	9
Not reported 1997	31	26	1	97	25	5	2
1992	30	29	8	137	31	13	3
Operators by principal occupation:							
Farming 1997	392	355	30	702	294	61	55
1992	448	420	30	845	358	69	58
Other 1997	301	228	35	210	207	57	41
1992	300	204	33	184	177	55	36
Operators by days worked off farm:							
None 1997	254	235	21	422	199	44	41
1992	286	280	21	547	252	49	42
Any 1997	413	312	42	366	274	69	48
1992	419	304	41	354	252	66	42
1 to 49 days 1997	43	49	1	90	37	3	2
1992	48	31	2	104	34	6	5
50 to 99 days 1997	27	26	1	25	11	6	4
1992	32	25	1	28	16	6	–
100 to 149 days 1997	24	13	2	26	10	2	6
1992	26	26	5	25	21	3	–
150 to 199 days 1997	46	42	8	38	24	11	3
1992	39	36	6	34	23	6	–
200 days or more 1997	273	182	30	187	192	47	33
1992	274	186	27	163	158	45	37
Not reported 1997	26	36	2	124	28	5	7
1992	43	40	1	128	31	9	10
1997 operators by years on present farm:							
2 years or less	25	20	3	36	11	5	2
3 or 4 years	25	25	2	65	23	7	1
5 to 9 years	49	66	10	132	59	23	15
10 years or more	514	391	45	504	338	62	67
Average years on present farm	24.4	22.7	21.3	17.6	23.3	20.1	24.1
Not reported	80	81	5	175	70	21	11
1997 operators by age group:							
Under 25 years	7	12	–	34	12	3	1
25 to 34 years	56	47	4	161	53	8	2
35 to 44 years	161	140	15	265	122	23	23
45 to 54 years	193	124	15	242	121	35	27
55 to 64 years	139	134	17	135	110	24	23
65 years and over	137	126	14	75	83	25	20
Average age	51.7	52.1	53.1	45.4	50.4	53.1	53.7
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ..... farms, 1997	593	494	51	803	388	103	76
1992	624	528	48	904	426	100	82
acres, 1997	175 075	154 127	11 766	106 986	126 263	33 803	23 708
1992	175 314	155 973	12 089	112 540	132 638	33 200	26 457
Partnership ..... farms, 1997	75	86	5	91	81	13	14
1992	98	85	8	109	89	19	10
acres, 1997	43 405	36 082	1 725	(D)	57 009	(D)	(D)
1992	(D)	37 969	2 259	24 217	52 436	8 988	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ... farms, 1997	548	130	81	524	451	395	236
1992	575	115	78	500	456	434	250
$1,000, 1997	44 566	12 718	2 534	51 345	38 845	55 446	29 231
1992	35 023	8 249	2 793	37 667	36 092	37 986	20 376
Average per farm ... dollars, 1997	81 325	97 830	31 289	97 986	86 131	140 370	123 862
1992	60 910	71 726	35 803	75 334	79 148	87 526	81 503
Motortrucks, including pickups ... farms, 1997	470	126	69	445	389	393	218
1992	468	84	71	465	416	400	239
number, 1997	1 012	539	113	1 073	776	952	646
1992	833	321	92	950	816	821	693
Wheel tractors ... farms, 1997	495	111	81	490	449	379	222
1992	537	108	74	462	445	429	247
number, 1997	1 447	473	217	1 583	1 312	1 465	870
1992	1 635	572	245	1 658	1 513	1 508	1 127
Grain and bean combines ... farms, 1997	259	8	2	251	211	233	144
1992	266	9	4	289	276	303	175
number, 1997	306	8	(D)	344	253	261	153
1992	286	(D)	4	331	324	325	183
TENURE OF OPERATOR							
Full owners ... farms, 1997	236	77	53	237	168	153	75
1992	290	64	60	206	200	169	78
acres, 1997	44 009	3 879	10 533	43 515	29 766	21 876	7 297
1992	53 486	3 294	14 885	37 250	36 538	21 706	6 948
Part owners ... farms, 1997	252	38	28	236	228	201	124
1992	227	48	29	242	206	228	124
acres, 1997	110 582	9 123	10 295	130 138	137 947	84 157	60 812
1992	102 706	7 546	9 345	124 506	125 851	94 344	51 938
Tenants ... farms, 1997	59	15	4	53	57	40	35
1992	60	9	5	46	54	36	49
acres, 1997	13 407	1 252	1 058	18 403	19 326	8 187	8 074
1992	13 260	1 177	910	12 210	19 412	6 944	11 050
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ... 1997	454	80	73	416	364	315	162
1992	476	81	76	412	367	352	183
Not on farm operated ... 1997	60	41	10	74	74	52	61
1992	68	37	12	71	72	65	58
Not reported ... 1997	33	9	2	36	15	27	11
1992	33	3	6	11	21	16	10
Operators by principal occupation:							
Farming ... 1997	359	92	50	316	270	235	142
1992	387	92	58	316	295	291	159
Other ... 1997	188	38	35	210	183	159	92
1992	190	29	36	178	165	142	92
Operators by days worked off farm:							
None ... 1997	225	84	35	209	180	169	121
1992	269	84	42	227	216	221	120
Any ... 1997	293	41	47	284	253	202	99
1992	277	34	45	236	223	198	122
1 to 49 days ... 1997	44	7	3	35	34	21	12
1992	44	7	4	26	34	20	17
50 to 99 days ... 1997	18	1	–	15	11	11	9
1992	16	2	2	12	13	16	10
100 to 149 days ... 1997	35	2	3	25	16	12	8
1992	22	–	2	13	15	23	6
150 to 199 days ... 1997	27	4	12	31	27	25	13
1992	28	5	7	25	15	17	12
200 days or more ... 1997	169	27	29	178	165	133	57
1992	167	20	30	160	146	122	77
Not reported ... 1997	29	5	3	33	20	23	14
1992	31	3	7	31	21	14	9
1997 operators by years on present farm:							
2 years or less	23	8	–	13	5	7	4
3 or 4 years	35	2	7	23	24	17	11
5 to 9 years	87	24	10	49	43	34	22
10 years or more	314	76	56	363	324	276	161
Average years on present farm	19.7	18.8	25.4	24.5	22.5	24.0	25.2
Not reported	88	20	12	78	57	60	36
1997 operators by age group:							
Under 25 years	16	1	1	4	7	3	5
25 to 34 years	53	4	7	37	37	23	17
35 to 44 years	147	31	13	102	101	94	53
45 to 54 years	127	37	18	140	124	107	51
55 to 64 years	104	24	24	120	103	77	52
65 years and over	100	33	22	123	81	90	56
Average age	50.3	53.5	55.6	54.0	51.6	53.1	53.1
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms, 1997	460	85	71	429	370	293	178
1992	491	78	79	393	370	336	203
acres, 1997	131 891	5 265	17 026	124 845	128 116	65 142	51 160
1992	135 185	4 361	20 145	117 582	120 482	84 522	52 387
Partnership ... farms, 1997	58	11	12	60	62	61	25
1992	63	15	14	74	73	61	24
acres, 1997	24 019	2 787	(D)	43 482	40 081	30 811	7 186
1992	(D)	(D)	(D)	43 392	47 333	25 380	8 267

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	464	244	371	333	137	1 011	570	128
1992	492	250	413	335	142	1 109	619	147
$1,000, 1997	58 582	19 710	57 170	27 636	6 783	95 556	47 307	8 047
1992	40 294	21 353	47 448	21 407	8 201	89 168	40 739	8 494
Average per farm ... dollars, 1997	126 255	80 777	154 096	82 990	49 508	94 517	82 995	62 871
1992	81 899	85 412	114 887	63 900	57 753	80 404	65 814	57 783
Motortrucks, including pickups ... farms, 1997	419	220	335	299	121	945	535	122
1992	468	241	395	306	131	998	576	136
number, 1997	964	438	967	562	217	1 606	1 237	170
1992	944	502	1 017	537	314	1 464	1 306	190
Wheel tractors ... farms, 1997	418	233	341	326	136	950	535	114
1992	440	247	406	313	133	1 055	581	136
number, 1997	1 509	691	1 077	1 170	394	2 971	1 488	281
1992	1 511	890	1 489	1 141	514	3 452	1 962	404
Grain and bean combines ... farms, 1997	319	62	246	124	19	598	370	35
1992	352	121	317	135	31	695	425	36
number, 1997	358	70	293	141	19	629	383	42
1992	376	143	379	154	32	734	449	46
TENURE OF OPERATOR								
Full owners ... farms, 1997	150	89	115	151	60	450	211	44
1992	175	100	138	130	61	515	230	76
acres, 1997	43 901	11 699	29 833	19 152	12 873	56 541	28 025	10 603
1992	46 026	10 929	32 667	14 657	13 699	62 124	32 581	17 867
Part owners ... farms, 1997	213	142	208	160	68	465	278	75
1992	206	143	222	174	59	475	287	68
acres, 1997	157 435	42 331	164 145	55 171	21 148	175 228	123 977	31 525
1992	149 460	42 325	153 846	54 432	18 669	171 965	125 504	27 409
Tenants ... farms, 1997	98	12	48	24	13	97	78	8
1992	104	9	52	32	18	120	104	5
acres, 1997	50 751	2 537	19 542	6 690	1 867	18 960	26 927	4 522
1992	59 050	1 556	22 897	8 439	2 747	24 536	28 702	1 194
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	336	208	268	290	118	767	453	116
1992	362	209	318	281	111	858	466	134
Not on farm operated ... 1997	101	28	77	34	12	189	83	6
1992	104	28	76	44	22	170	126	6
Not reported ... 1997	24	7	26	11	11	56	31	5
1992	19	15	18	11	5	82	29	9
Operators by principal occupation:								
Farming ... 1997	337	156	237	217	94	583	332	75
1992	346	169	278	224	98	652	396	99
Other ... 1997	124	87	134	118	47	429	235	52
1992	139	83	134	112	40	458	225	50
Operators by days worked off farm:								
None ... 1997	237	109	157	155	68	401	231	51
1992	244	127	180	160	68	463	262	60
Any ... 1997	195	121	187	163	63	551	308	72
1992	216	110	209	158	63	583	318	82
1 to 49 days ... 1997	37	16	20	30	6	49	31	9
1992	40	11	32	33	8	52	39	15
50 to 99 days ... 1997	12	9	9	11	4	22	21	5
1992	25	13	14	12	8	24	25	8
100 to 149 days ... 1997	15	13	10	10	5	24	16	3
1992	18	3	11	9	9	33	21	7
150 to 199 days ... 1997	16	10	27	17	15	35	33	10
1992	18	12	22	17	10	40	33	12
200 days or more ... 1997	115	73	121	95	33	421	207	45
1992	115	71	130	87	28	434	200	40
Not reported ... 1997	29	13	27	17	10	60	28	4
1992	25	15	23	18	7	64	41	7
1997 operators by years on present farm:								
2 years or less	17	5	9	12	8	44	22	4
3 or 4 years	30	14	13	7	6	46	20	6
5 to 9 years	51	26	36	33	23	114	51	15
10 years or more	304	171	249	243	86	666	408	90
Average years on present farm	20.7	23.2	25.6	23.6	20.8	21.7	23.8	23.1
Not reported	59	27	64	40	18	142	66	12
1997 operators by age group:								
Under 25 years	7	1	6	3	1	20	6	–
25 to 34 years	38	20	18	17	12	129	49	9
35 to 44 years	117	51	94	73	24	289	113	34
45 to 54 years	111	77	82	82	45	235	155	36
55 to 64 years	88	47	94	85	28	200	123	29
65 years and over	100	47	77	75	31	139	121	19
Average age	51.8	52.5	53.0	53.9	52.9	48.6	52.8	51.4
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	366	188	295	280	118	824	486	105
1992	368	193	324	283	120	907	510	118
acres, 1997	177 113	32 953	145 805	62 311	28 176	176 909	144 097	36 981
1992	167 991	34 025	143 576	62 258	29 987	185 835	143 057	34 489
Partnership ... farms, 1997	62	33	55	28	22	151	55	19
1992	94	38	68	33	17	174	83	31
acres, 1997	46 051	16 251	51 104	8 872	(D)	56 870	22 484	(D)
1992	59 713	13 438	51 942	8 076	(D)	57 262	29 760	11 981

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	361	138	358	346	73	297	375	208
1992	343	152	392	338	99	291	408	205
$1,000, 1997	30 380	5 377	29 736	21 196	4 344	27 270	43 498	10 822
1992	22 808	9 758	27 363	21 430	4 287	24 697	42 648	12 792
Average per farm ... dollars, 1997	84 155	38 967	83 062	61 261	59 505	91 818	115 995	52 030
1992	66 495	64 195	69 804	63 401	43 307	84 868	104 529	62 400
Motortrucks, including pickups ... farms, 1997	330	116	323	323	72	269	350	184
1992	330	142	371	319	92	284	381	177
number, 1997	882	173	727	615	121	544	777	342
1992	782	273	687	622	157	592	744	402
Wheel tractors ... farms, 1997	330	124	334	333	73	289	340	201
1992	324	152	378	324	91	284	359	204
number, 1997	884	324	1 076	895	189	1 057	1 222	506
1992	1 043	448	1 320	997	361	1 051	1 383	658
Grain and bean combines ... farms, 1997	164	28	228	129	1	235	286	89
1992	188	48	256	146	21	209	305	117
number, 1997	173	28	283	129	(D)	289	348	100
1992	210	48	309	166	21	263	336	130
TENURE OF OPERATOR								
Full owners ... farms, 1997	147	59	147	170	35	83	103	102
1992	136	61	162	165	43	76	113	94
acres, 1997	19 458	12 276	29 890	36 412	9 556	10 634	20 354	18 442
1992	14 633	15 202	28 873	36 780	10 232	9 693	19 402	16 148
Part owners ... farms, 1997	170	68	184	155	48	173	223	89
1992	155	84	202	148	54	162	249	96
acres, 1997	65 247	30 608	98 457	66 108	26 716	73 080	159 756	37 848
1992	61 557	39 076	102 497	62 422	26 461	68 409	168 336	39 936
Tenants ... farms, 1997	46	9	24	23	3	41	48	24
1992	53	5	29	28	3	52	49	19
acres, 1997	8 829	2 034	7 726	8 108	594	14 795	21 214	4 436
1992	15 238	1 885	12 321	8 257	1 640	16 421	19 713	4 505
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	274	110	285	302	72	219	278	176
1992	256	129	320	296	85	217	300	167
Not on farm operated ... 1997	80	21	51	35	14	58	71	32
1992	72	15	56	33	11	56	90	37
Not reported ... 1997	9	5	19	11	–	20	25	7
1992	16	6	17	12	4	17	21	5
Operators by principal occupation:								
Farming ... 1997	208	77	216	201	41	146	229	122
1992	204	99	259	206	57	168	280	146
Other ... 1997	155	59	139	147	45	151	145	93
1992	140	51	134	135	43	122	131	63
Operators by days worked off farm:								
None ... 1997	149	63	145	152	28	97	148	78
1992	166	70	180	146	43	94	172	99
Any ... 1997	200	70	184	188	55	183	202	130
1992	155	70	195	180	48	186	208	99
1 to 49 days ... 1997	27	10	30	21	2	21	33	15
1992	15	9	22	24	2	25	30	14
50 to 99 days ... 1997	16	5	10	13	7	9	17	10
1992	7	6	15	8	2	13	16	7
100 to 149 days ... 1997	9	7	13	9	4	3	13	10
1992	2	6	8	7	2	13	19	5
150 to 199 days ... 1997	23	12	13	19	3	20	17	11
1992	15	9	20	15	10	20	22	11
200 days or more ... 1997	125	36	118	126	39	130	122	84
1992	116	40	130	126	32	115	121	62
Not reported ... 1997	14	3	26	8	3	17	24	7
1992	23	10	18	15	9	10	31	11
1997 operators by years on present farm:								
2 years or less	14	4	14	9	3	4	7	7
3 or 4 years	23	6	11	13	3	6	9	8
5 to 9 years	38	13	41	31	12	28	30	33
10 years or more	241	94	234	251	62	212	272	144
Average years on present farm	23.9	24.7	23.0	25.2	22.3	26.4	24.3	22.8
Not reported	47	19	55	44	6	47	56	23
1997 operators by age group:								
Under 25 years	4	–	5	2	1	2	12	2
25 to 34 years	22	6	39	29	6	16	34	11
35 to 44 years	66	27	77	65	12	60	106	51
45 to 54 years	89	25	81	76	24	85	77	58
55 to 64 years	88	43	76	88	19	75	73	49
65 years and over	94	35	77	88	24	59	72	44
Average age	54.7	55.9	51.9	54.6	54.9	53.2	50.4	52.6
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	301	116	297	300	80	251	317	183
1992	293	127	331	285	92	236	337	172
acres, 1997	71 610	34 969	98 309	85 406	33 891	76 768	154 659	48 160
1992	72 840	40 243	99 285	79 748	33 736	70 973	156 657	47 443
Partnership ... farms, 1997	30	15	48	30	5	31	36	21
1992	31	19	49	47	6	40	49	28
acres, 1997	8 307	(D)	25 375	14 983	(D)	13 523	24 830	9 566
1992	9 934	12 751	35 141	18 138	(D)	17 191	28 433	10 746

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	436	88	259	548	1 044	457	384	559
1992	458	127	257	644	1 102	480	394	605
$1,000, 1997	50 483	6 618	19 500	46 754	86 941	37 141	33 860	54 133
1992	49 314	8 125	18 872	44 881	82 915	34 640	35 934	47 186
Average per farm ... dollars, 1997	115 786	75 203	75 291	85 318	83 277	81 271	88 178	96 839
1992	107 671	63 974	73 431	69 691	75 241	72 167	91 203	77 993
Motortrucks, including pickups ... farms, 1997	416	87	253	522	971	360	358	540
1992	448	115	230	607	957	383	384	522
number, 1997	1 125	158	475	1 064	1 568	725	950	1 267
1992	1 074	189	427	1 186	1 473	675	847	1 210
Wheel tractors ... farms, 1997	398	86	255	514	1 003	441	378	545
1992	443	126	236	634	1 042	453	379	596
number, 1997	1 202	210	813	1 576	3 144	1 222	1 202	1 773
1992	1 449	332	908	2 077	3 524	1 593	1 390	2 284
Grain and bean combines ... farms, 1997	260	33	115	340	712	220	180	358
1992	327	64	146	363	745	283	270	418
number, 1997	287	34	124	377	762	245	243	390
1992	396	66	155	382	809	342	313	477
TENURE OF OPERATOR								
Full owners ... farms, 1997	168	59	95	220	344	232	193	186
1992	175	70	89	260	375	218	178	192
acres, 1997	51 528	16 074	8 669	35 968	46 027	33 843	50 873	31 388
1992	43 321	(D)	13 827	39 644	49 433	37 593	50 231	25 491
Part owners ... farms, 1997	182	46	152	258	559	175	148	293
1992	179	54	147	280	550	197	140	316
acres, 1997	156 075	18 075	53 832	124 491	204 238	81 746	124 155	142 919
1992	153 689	29 325	48 483	121 949	187 429	82 286	110 110	148 154
Tenants ... farms, 1997	87	10	14	69	144	51	43	78
1992	104	9	23	104	175	66	77	91
acres, 1997	46 167	2 972	1 378	18 400	29 677	10 011	28 257	15 807
1992	51 845	(D)	5 334	25 360	33 497	14 286	50 174	18 346
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	319	89	224	446	782	374	281	436
1992	341	107	213	530	822	392	303	467
Not on farm operated ... 1997	93	16	25	68	210	41	78	89
1992	95	16	33	82	222	49	75	111
Not reported ... 1997	25	10	12	33	55	43	25	32
1992	22	10	13	32	56	40	17	21
Operators by principal occupation:								
Farming ... 1997	327	73	165	345	476	304	262	328
1992	341	76	163	421	538	336	283	384
Other ... 1997	110	42	96	202	571	154	122	229
1992	117	57	96	223	562	145	112	215
Operators by days worked off farm:								
None ... 1997	223	44	126	242	329	213	171	229
1992	260	46	120	295	383	215	214	271
Any ... 1997	182	67	125	275	678	207	177	298
1992	177	75	129	309	667	237	156	298
1 to 49 days ... 1997	32	13	13	34	61	29	26	20
1992	29	10	8	47	53	42	21	33
50 to 99 days ... 1997	9	9	6	13	33	16	8	18
1992	9	3	7	25	24	18	11	17
100 to 149 days ... 1997	14	4	18	15	21	6	14	14
1992	13	4	15	20	39	8	12	11
150 to 199 days ... 1997	29	6	14	16	79	26	25	28
1992	20	10	12	18	56	26	22	33
200 days or more ... 1997	98	35	74	197	484	130	104	218
1992	106	48	87	199	495	143	90	204
Not reported ... 1997	32	4	10	30	40	38	36	30
1992	21	12	10	40	50	29	25	30
1997 operators by years on present farm:								
2 years or less	16	1	6	20	25	22	7	18
3 or 4 years	23	11	10	20	36	21	17	17
5 to 9 years	47	16	26	42	97	80	50	52
10 years or more	282	63	194	394	745	268	252	385
Average years on present farm	22.2	21.2	24.2	23.5	23.6	19.4	23.8	24.7
Not reported	69	24	25	71	144	67	58	85
1997 operators by age group:								
Under 25 years	12	1	2	4	12	13	2	7
25 to 34 years	30	9	12	33	88	69	26	46
35 to 44 years	103	23	46	130	325	126	68	111
45 to 54 years	117	30	76	134	251	98	83	152
55 to 64 years	79	25	59	132	200	76	82	121
65 years and over	96	27	66	114	171	76	123	120
Average age	51.8	53.0	54.4	52.6	50.1	48.4	56.6	52.8
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	347	96	217	477	817	395	296	463
1992	353	107	209	548	850	408	267	503
acres, 1997	185 077	27 348	42 934	146 916	197 558	93 913	138 041	135 860
1992	182 058	36 031	47 427	148 832	196 255	101 868	125 855	143 344
Partnership ... farms, 1997	62	15	30	57	189	47	68	61
1992	71	22	37	81	210	55	117	66
acres, 1997	45 036	8 890	16 882	24 188	56 637	22 513	53 696	28 586
1992	48 792	15 675	16 083	(D)	52 018	23 321	76 366	25 897

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	181	869	691	502	110	335	374	452
1992	184	917	720	484	83	357	421	487
$1,000, 1997	12 578	73 745	54 928	35 341	4 238	30 476	29 196	51 812
1992	14 248	58 584	51 349	34 683	4 422	27 927	28 124	50 080
Average per farm ... dollars, 1997	69 492	84 862	79 490	70 399	38 527	90 972	78 064	114 628
1992	77 435	63 887	71 318	71 660	53 274	78 228	66 802	102 833
Motortrucks, including pickups ... farms, 1997	167	822	644	450	102	313	311	429
1992	176	809	679	426	72	314	307	443
number, 1997	321	1 800	1 033	1 005	164	504	605	1 003
1992	367	1 525	1 006	775	198	535	662	934
Wheel tractors ... farms, 1997	171	833	643	463	100	313	338	425
1992	167	859	707	464	77	341	382	446
number, 1997	532	2 958	2 014	1 521	239	889	914	1 360
1992	558	3 110	2 222	1 628	302	1 184	1 404	1 525
Grain and bean combines ... farms, 1997	79	597	496	190	9	123	101	292
1992	107	655	595	207	27	139	181	298
number, 1997	90	662	559	192	9	126	101	304
1992	116	763	651	230	27	155	213	355
TENURE OF OPERATOR								
Full owners ... farms, 1997	74	329	283	205	69	154	186	160
1992	72	338	279	176	39	113	210	189
acres, 1997	18 514	55 126	37 246	24 055	5 060	20 170	23 982	29 495
1992	19 330	55 938	35 053	16 541	4 146	13 170	26 681	35 675
Part owners ... farms, 1997	99	400	314	244	26	158	155	239
1992	91	428	317	248	28	201	173	219
acres, 1997	39 652	187 509	124 349	72 457	4 888	57 413	61 333	139 375
1992	30 185	183 656	124 566	79 146	6 009	64 260	64 464	145 280
Tenants ... farms, 1997	11	140	92	54	8	20	35	52
1992	20	153	125	55	9	44	45	83
acres, 1997	2 680	33 622	27 508	13 830	1 037	2 779	6 005	16 771
1992	4 349	40 431	32 533	10 310	702	7 425	11 291	26 116
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	131	670	530	392	75	281	317	349
1992	148	682	532	389	58	300	357	382
Not on farm operated ... 1997	37	153	126	86	21	38	46	87
1992	30	190	155	67	18	51	34	86
Not reported ... 1997	16	46	33	25	7	13	13	15
1992	5	47	34	23	–	7	37	23
Operators by principal occupation:								
Farming ... 1997	98	467	377	328	55	211	257	294
1992	109	526	433	315	48	254	301	323
Other ... 1997	86	402	312	175	48	121	119	157
1992	74	393	288	164	28	104	127	168
Operators by days worked off farm:								
None ... 1997	67	304	265	249	47	160	200	199
1992	72	319	281	245	38	175	204	226
Any ... 1997	106	522	393	226	49	158	156	232
1992	96	538	402	215	35	162	201	232
1 to 49 days ... 1997	13	51	41	27	6	18	23	33
1992	6	46	46	29	6	25	20	24
50 to 99 days ... 1997	6	25	21	25	2	14	13	19
1992	4	41	13	19	2	9	16	15
100 to 149 days ... 1997	8	26	26	10	2	15	10	10
1992	10	28	33	6	4	15	16	12
150 to 199 days ... 1997	12	30	22	13	5	31	8	22
1992	16	52	22	20	4	16	22	24
200 days or more ... 1997	67	390	283	151	34	80	102	148
1992	60	371	288	141	19	97	127	157
Not reported ... 1997	11	43	31	28	7	14	20	20
1992	15	62	38	19	3	21	23	33
1997 operators by years on present farm:								
2 years or less	5	32	23	14	2	5	12	20
3 or 4 years	7	37	29	16	3	11	21	14
5 to 9 years	20	71	73	56	13	43	47	47
10 years or more	123	591	479	358	71	235	245	306
Average years on present farm	20.6	23.6	23.0	22.7	21.2	22.6	22.4	23.7
Not reported	29	138	85	59	14	38	51	64
1997 operators by age group:								
Under 25 years	3	17	9	3	–	1	7	10
25 to 34 years	18	97	81	40	3	24	38	28
35 to 44 years	36	219	175	108	24	77	79	106
45 to 54 years	46	183	153	122	27	72	99	123
55 to 64 years	48	176	154	127	25	83	69	91
65 years and over	33	177	117	103	24	75	84	93
Average age	51.3	50.9	50.5	52.5	54.0	53.2	52.0	52.4
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	147	740	575	412	79	277	310	354
1992	153	749	596	380	51	299	369	382
acres, 1997	44 194	215 471	144 190	82 396	8 073	53 341	67 923	129 882
1992	41 023	217 561	143 870	76 701	6 247	55 236	82 273	141 383
Partnership ... farms, 1997	27	104	82	50	9	33	46	72
1992	25	140	91	56	9	45	41	85
acres, 1997	10 900	48 494	24 211	17 739	340	20 890	15 965	38 221
1992	9 058	50 060	(D)	19 882	(D)	(D)	(D)	40 419

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	574	31	287	260	1 047	467	766	428
1992	609	35	316	258	1 036	477	766	468
$1,000, 1997	70 463	1 985	28 075	18 881	89 927	33 993	84 786	53 438
1992	54 766	2 164	25 723	14 810	80 448	31 559	57 139	37 079
Average per farm ... dollars, 1997	122 757	64 016	97 821	72 620	85 890	72 791	110 687	124 856
1992	89 928	61 829	81 401	57 402	77 652	66 161	74 593	79 229
Motortrucks, including pickups ... farms, 1997	544	30	257	244	916	435	725	415
1992	540	35	298	246	791	467	688	454
number, 1997	946	44	628	506	2 230	814	1 743	1 078
1992	914	86	677	445	1 359	780	1 637	1 002
Wheel tractors ... farms, 1997	548	31	266	251	948	439	743	415
1992	593	34	308	254	968	456	714	445
number, 1997	1 684	104	750	778	2 652	1 049	2 340	1 279
1992	1 882	95	1 152	803	3 693	1 509	2 498	1 548
Grain and bean combines ... farms, 1997	442	5	130	91	364	250	537	356
1992	426	10	226	125	456	289	530	360
number, 1997	476	5	136	92	416	274	618	398
1992	451	18	267	126	487	350	614	426
TENURE OF OPERATOR								
Full owners ... farms, 1997	170	19	129	116	481	168	188	139
1992	170	20	127	109	462	183	189	150
acres, 1997	24 758	7 965	20 405	21 970	58 712	34 386	30 901	26 777
1992	27 013	5 913	24 008	18 828	54 840	33 252	29 421	29 570
Part owners ... farms, 1997	315	16	115	137	430	247	426	234
1992	331	10	121	138	428	245	406	253
acres, 1997	179 422	6 685	62 999	47 885	133 793	118 678	223 348	150 710
1992	171 081	9 353	63 942	45 944	140 970	117 852	214 826	150 495
Tenants ... farms, 1997	87	4	39	12	129	49	149	54
1992	104	–	66	12	150	48	171	65
acres, 1997	29 464	835	13 040	1 751	25 495	17 050	40 832	22 937
1992	37 291	–	18 735	903	28 038	17 930	46 108	28 181
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	430	29	209	218	851	355	558	333
1992	464	24	220	218	881	353	567	360
Not on farm operated ... 1997	120	6	60	31	114	72	166	67
1992	111	5	79	30	90	96	169	88
Not reported ... 1997	22	4	14	16	75	37	39	27
1992	30	1	15	11	69	27	30	20
Operators by principal occupation:								
Farming ... 1997	366	22	163	149	789	252	467	283
1992	398	16	192	158	832	298	501	313
Other ... 1997	206	17	120	116	251	212	296	144
1992	207	14	122	101	208	178	265	155
Operators by days worked off farm:								
None ... 1997	242	11	126	98	518	153	320	171
1992	229	11	147	102	597	192	317	215
Any ... 1997	303	26	139	150	429	278	398	225
1992	340	17	144	144	346	256	403	228
1 to 49 days ... 1997	42	5	14	9	102	41	44	25
1992	56	3	19	17	82	32	52	28
50 to 99 days ... 1997	18	3	5	10	46	8	36	17
1992	26	2	6	8	27	12	37	14
100 to 149 days ... 1997	28	2	10	14	22	16	36	14
1992	24	–	6	11	15	14	33	14
150 to 199 days ... 1997	30	4	13	17	39	20	23	26
1992	24	1	14	11	34	23	40	20
200 days or more ... 1997	185	12	97	100	220	193	259	143
1992	210	11	99	97	188	175	241	152
Not reported ... 1997	27	2	18	17	93	33	45	31
1992	36	2	23	13	97	28	46	25
1997 operators by years on present farm:								
2 years or less	14	3	6	7	29	7	19	21
3 or 4 years	16	6	13	10	55	20	34	9
5 to 9 years	48	4	39	26	128	37	61	40
10 years or more	419	21	188	179	686	322	522	281
Average years on present farm	25.4	19.9	21.5	24.0	21.5	24.6	24.2	24.0
Not reported	75	5	37	43	142	78	127	76
1997 operators by age group:								
Under 25 years	15	–	1	2	17	7	20	7
25 to 34 years	52	4	17	17	112	36	61	38
35 to 44 years	129	8	60	71	276	111	185	101
45 to 54 years	141	12	73	49	249	110	175	95
55 to 64 years	111	10	65	72	223	109	166	101
65 years and over	124	5	67	54	163	91	156	85
Average age	51.8	50.8	54.2	52.8	49.8	52.1	51.4	51.8
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	457	34	216	224	846	415	626	346
1992	491	21	246	219	838	401	634	369
acres, 1997	160 250	12 203	57 224	57 518	149 997	146 185	231 385	149 467
1992	169 555	6 125	66 659	54 617	148 697	133 386	229 761	148 983
Partnership ... farms, 1997	75	3	44	33	145	33	101	61
1992	79	6	49	30	172	60	104	77
acres, 1997	45 463	(D)	25 941	10 018	50 140	15 450	44 788	36 058
1992	39 402	(D)	23 901	(D)	60 456	(D)	43 192	40 120

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
TYPE OF ORGANIZATION—Con.							
Corporation:							
Family held ..... farms, 1997	1 479	3	22	9	20	2	15
1992	1 369	5	26	11	16	5	15
acres, 1997	855 307	(D)	(D)	(D)	4 149	(D)	(D)
1992	769 166	(D)	11 771	(D)	4 137	(D)	(D)
Other than family held ..... farms, 1997	123	1	1	–	3	–	1
1992	119	1	2	1	1	–	2
acres, 1997	46 820	(D)	(D)	–	(D)	–	(D)
1992	43 462	(D)	(D)	(D)	(D)	–	(D)
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	210	3	7	1	1	3	1
1992	157	1	6	3	2	1	2
acres, 1997	90 645	(D)	(D)	(D)	(D)	(D)	(D)
1992	71 004	(D)	(D)	(D)	(D)	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	20 691	51	539	219	88	10	499
Vegetable and melon farming (1112)	599	4	2	5	6	4	–
Fruit and tree nut farming (1113)	221	–	1	2	42	2	1
Greenhouse, nursery, and floriculture production (1114)	1 500	6	4	14	37	12	6
Other crop farming (1119)	2 638	332	13	29	36	13	14
Tobacco farming (11191)	831	243	–	–	1	3	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1 807	89	13	29	35	10	14
Beef cattle ranching and farming (112111)	2 211	71	6	36	29	41	17
Cattle feedlots (112112)	1 118	17	7	25	5	6	23
Dairy cattle and milk production (11212)	3 732	46	8	116	126	22	87
Hog and pig farming (1122)	1 760	17	42	36	10	2	44
Poultry and egg production (1123)	582	–	4	3	2	1	13
Sheep and goat farming (1124)	118	1	–	2	–	1	3
Animal aquaculture and other animal production (1125, 1129)	704	9	2	12	7	4	8
LIVESTOCK AND POULTRY							
Cattle and calves inventory ..... farms, 1997	14 376	378	117	316	214	85	246
1992	16 073	407	121	336	275	86	279
number, 1997	1 052 335	20 277	6 839	26 997	17 530	5 614	18 997
1992	1 140 834	22 577	6 271	28 634	21 335	5 580	23 301
Cows and heifers that had calved ..... farms, 1997	10 823	348	51	236	170	75	139
1992	12 140	382	46	264	226	80	172
number, 1997	437 562	11 846	1 505	11 455	8 656	3 086	7 325
1992	460 747	12 477	1 562	12 068	10 555	3 120	8 007
Beef cows ..... farms, 1997	6 501	312	41	83	41	53	34
1992	6 463	326	27	75	42	51	38
number, 1997	176 868	8 774	(D)	2 032	584	1 983	572
1992	167 099	9 075	(D)	1 603	534	1 459	684
Milk cows ..... farms, 1997	4 802	65	12	163	137	26	107
1992	6 308	93	20	194	195	40	139
number, 1997	260 694	3 072	(D)	9 423	8 072	1 103	6 753
1992	293 648	3 402	(D)	10 465	10 021	1 661	7 323
Heifers and heifer calves ..... farms, 1997	10 565	298	62	253	178	73	155
number, 1997	317 326	4 446	2 528	9 298	6 515	1 690	6 836
Steers, steer calves, bulls, and bull calves ..... farms, 1997	11 651	335	104	267	149	67	192
number, 1997	297 447	3 985	2 806	6 244	2 359	838	4 836
Cattle and calves sold ..... farms, 1997	14 170	373	107	320	209	85	241
1992	15 946	408	110	332	276	84	281
number, 1997	615 502	9 623	3 271	12 402	8 385	5 118	11 228
1992	685 251	10 891	4 050	15 433	11 128	2 382	13 064
Calves ..... farms, 1997	7 335	259	21	172	146	64	114
number, 1997	222 682	4 770	771	4 483	4 988	3 875	3 423
Cattle ..... farms, 1997	11 618	269	96	272	159	61	208
1992	13 868	305	107	286	234	74	259
number, 1997	392 820	4 853	2 500	7 919	3 397	1 243	7 805
1992	459 091	7 161	3 657	7 994	5 083	1 422	10 680
Fattened on grain and concentrates ..... farms, 1997	5 027	74	71	140	31	13	105
number, 1997	204 374	1 476	1 854	3 844	654	266	4 799
Hogs and pigs inventory ..... farms, 1997	4 282	55	76	88	24	6	80
1992	6 935	90	119	135	40	7	125
number, 1997	1 676 492	10 741	40 842	20 655	1 908	107	40 231
1992	1 911 844	14 960	47 708	26 530	3 937	323	41 058
Used or to be used for breeding ..... farms, 1997	2 819	46	56	60	13	5	46
1992	4 756	77	87	97	23	6	78
number, 1997	186 443	1 578	4 414	2 081	231	(D)	(D)
1992	229 866	2 618	5 928	2 765	488	108	4 292
Other ..... farms, 1997	4 062	50	73	85	22	3	79
1992	6 618	86	114	134	37	6	123
number, 1997	1 490 049	9 163	36 428	18 574	1 677	(D)	(D)
1992	1 681 978	12 342	41 780	23 765	3 449	215	36 766
Hogs and pigs sold ..... farms, 1997	4 448	55	81	93	25	8	93
1992	7 309	97	126	150	38	10	135
number, 1997	3 499 241	18 899	82 768	32 978	3 389	441	81 718
1992	3 862 754	30 638	88 260	49 994	8 412	2 590	86 107
Feeder pigs ..... farms, 1997	917	10	16	24	5	2	16
1992	1 923	33	28	43	17	5	27
number, 1997	605 013	4 041	(D)	4 483	840	(D)	(D)
1992	838 867	11 201	10 815	6 428	2 313	2 200	11 673

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
TYPE OF ORGANIZATION—Con.							
Corporation:							
Family held ..... farms, 1997	2	5	18	5	11	21	12
1992	2	6	14	4	11	19	5
acres, 1997	(D)	3 188	(D)	(D)	5 079	14 604	908
1992	(D)	(D)	(D)	(D)	(D)	(D)	500
Other than family held ..... farms, 1997	3	–	2	1	1	3	1
1992	–	–	–	–	–	–	1
acres, 1997	(D)	–	(D)	(D)	(D)	(D)	(D)
1992	–	–	–	–	–	–	(D)
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	2	3	2	1	2	2	3
1992	–	3	1	–	5	1	1
acres, 1997	(D)	512	(D)	(D)	(D)	(D)	(D)
1992	–	(D)	(D)	–	(D)	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	2	247	179	20	363	272	83
Vegetable and melon farming (1112)	2	5	4	5	5	6	10
Fruit and tree nut farming (1113)	1	–	–	2	3	–	1
Greenhouse, nursery, and floriculture production (1114)	8	7	29	21	5	20	20
Other crop farming (1119)	33	335	35	59	14	15	87
Tobacco farming (11191)	–	293	1	–	–	–	66
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	33	42	34	59	14	15	21
Beef cattle ranching and farming (112111)	77	32	34	29	17	23	19
Cattle feedlots (112112)	2	5	25	19	12	12	2
Dairy cattle and milk production (11212)	66	25	32	84	41	4	8
Hog and pig farming (1122)	3	7	10	3	20	11	2
Poultry and egg production (1123)	1	–	1	1	–	–	1
Sheep and goat farming (1124)	1	–	–	–	1	–	–
Animal aquaculture and other animal production (1125, 1129)	3	4	16	8	7	6	18
LIVESTOCK AND POULTRY							
Cattle and calves inventory ..... farms, 1997	164	298	204	187	182	122	92
1992	160	348	257	227	189	160	97
number, 1997	16 303	12 808	14 943	13 291	13 947	8 787	3 772
1992	12 373	15 389	16 019	16 556	14 086	16 779	4 571
Cows and heifers that had calved ..... farms, 1997	154	261	175	171	141	87	88
1992	149	302	186	214	145	115	92
number, 1997	9 603	7 072	6 265	6 999	4 932	3 040	1 980
1992	7 058	7 720	6 571	8 913	5 624	3 940	2 385
Beef cows ..... farms, 1997	104	238	140	94	84	74	82
1992	78	263	150	97	86	96	78
number, 1997	6 848	5 323	3 796	2 764	1 760	(D)	1 664
1992	3 981	5 754	(D)	3 055	1 790	2 980	(D)
Milk cows ..... farms, 1997	71	32	39	94	58	14	11
1992	92	54	48	132	68	19	21
number, 1997	2 755	1 749	2 469	4 235	3 172	(D)	316
1992	3 077	1 966	(D)	5 858	3 834	960	(D)
Heifers and heifer calves ..... farms, 1997	139	217	159	163	148	81	77
number, 1997	4 012	2 563	4 594	4 160	5 356	2 054	924
Steers, steer calves, bulls, and bull calves ..... farms, 1997	134	245	181	139	142	99	83
number, 1997	2 688	3 173	4 084	2 132	3 659	3 693	868
Cattle and calves sold ..... farms, 1997	166	288	201	183	177	127	95
1992	160	342	256	226	192	166	91
number, 1997	9 955	6 755	7 609	6 097	9 680	8 496	1 773
1992	6 706	6 179	8 091	7 149	7 746	15 214	2 032
Calves ..... farms, 1997	116	188	87	118	82	49	59
number, 1997	4 428	2 646	1 686	3 160	2 142	1 150	681
Cattle ..... farms, 1997	119	207	170	133	147	111	70
1992	139	257	225	205	171	153	78
number, 1997	5 527	4 109	5 923	2 937	7 538	7 346	1 092
1992	4 020	3 656	6 505	4 470	6 109	14 171	1 383
Fattened on grain and concentrates ..... farms, 1997	16	44	91	41	68	53	25
number, 1997	204	1 631	3 368	1 144	5 444	4 812	395
Hogs and pigs inventory ..... farms, 1997	9	28	43	11	50	27	16
1992	13	55	122	33	90	53	25
number, 1997	527	2 302	13 945	783	26 542	13 164	828
1992	909	5 593	28 994	1 635	21 350	16 985	2 752
Used or to be used for breeding ..... farms, 1997	5	18	23	6	31	20	10
1992	8	40	73	19	58	36	22
number, 1997	67	407	1 507	65	3 399	2 121	179
1992	195	839	3 706	277	2 916	2 290	465
Other ..... farms, 1997	7	25	40	10	45	26	15
1992	11	50	118	31	85	51	20
number, 1997	460	1 895	12 438	718	23 143	11 043	649
1992	714	4 754	25 288	1 358	18 434	14 695	2 287
Hogs and pigs sold ..... farms, 1997	7	25	43	12	50	31	15
1992	10	55	125	30	96	60	25
number, 1997	584	4 265	26 470	993	57 353	24 422	1 893
1992	1 097	8 955	52 945	2 209	41 913	32 365	6 041
Feeder pigs ..... farms, 1997	2	2	3	2	11	9	4
1992	3	5	17	11	30	11	9
number, 1997	(D)	(D)	(D)	(D)	(D)	6 404	75
1992	711	351	8 374	752	4 038	4 144	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item		Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held	farms, 1997	7	26	11	19	19	48	15
	1992	8	16	10	13	25	42	9
	acres, 1997	(D)	(D)	6 410	(D)	335	27 789	(D)
	1992	3 270	(D)	6 510	11 409	498	23 847	(D)
Other than family held	farms, 1997	–	–	2	–	3	5	2
	1992	2	–	4	1	3	6	–
	acres, 1997	–	–	(D)	–	21	(D)	(D)
	1992	(D)	–	(D)	(D)	(D)	(D)	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	6	1	1	2	–	4	3
	1992	7	1	1	–	–	9	–
	acres, 1997	(D)	(D)	(D)	(D)	–	(D)	(D)
	1992	(D)	(D)	(D)	–	–	(D)	–
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)		420	86	84	419	1	789	439
Vegetable and melon farming (1112)		3	11	1	2	7	4	1
Fruit and tree nut farming (1113)		2	12	–	–	1	1	1
Greenhouse, nursery, and floriculture production (1114)		11	31	9	8	34	10	4
Other crop farming (1119)		10	45	44	10	–	23	5
Tobacco farming (11191)		1	–	–	–	–	–	–
Cotton farming (11192)		–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		9	45	44	10	–	23	5
Beef cattle ranching and farming (112111)		14	21	46	8	1	23	6
Cattle feedlots (112112)		1	15	27	14	–	29	3
Dairy cattle and milk production (11212)		6	149	73	14	–	80	24
Hog and pig farming (1122)		22	14	38	31	–	127	22
Poultry and egg production (1123)		1	1	11	5	1	81	1
Sheep and goat farming (1124)		2	6	6	3	–	3	2
Animal aquaculture and other animal production (1125, 1129)		2	5	14	4	8	6	7
LIVESTOCK AND POULTRY								
Cattle and calves inventory	farms, 1997	117	254	254	143	1	325	97
	1992	146	276	274	201	5	394	95
	number, 1997	5 208	22 530	18 976	8 925	(D)	26 472	9 680
	1992	7 192	23 434	18 350	12 390	220	33 980	8 920
Cows and heifers that had calved	farms, 1997	100	226	225	61	1	191	53
	1992	115	243	235	87	4	237	55
	number, 1997	2 492	12 556	9 114	2 453	(D)	9 644	1 729
	1992	3 072	12 128	8 417	2 993	(D)	10 244	2 075
Beef cows	farms, 1997	90	83	138	39	1	92	24
	1992	103	67	124	53	4	112	21
	number, 1997	(D)	2 078	4 787	(D)	(D)	1 348	(D)
	1992	2 534	1 694	3 793	989	93	1 711	(D)
Milk cows	farms, 1997	10	152	98	23	–	101	29
	1992	17	189	129	35	1	136	36
	number, 1997	(D)	10 478	4 327	(D)	–	8 296	(D)
	1992	538	10 434	4 624	2 004	(D)	8 533	(D)
Heifers and heifer calves	farms, 1997	78	209	208	70	1	207	53
	number, 1997	1 200	8 016	5 605	2 114	(D)	8 414	1 506
Steers, steer calves, bulls, and bull calves	farms, 1997	100	158	220	125	1	259	76
	number, 1997	1 516	1 958	4 257	4 358	(D)	8 414	6 445
Cattle and calves sold	farms, 1997	114	251	251	145	1	313	87
	1992	135	270	271	201	5	379	89
	number, 1997	2 735	9 566	8 472	6 075	(D)	15 234	7 795
	1992	3 490	10 148	7 591	8 398	46	19 573	8 511
Calves	farms, 1997	36	179	149	43	1	114	40
	number, 1997	618	5 060	3 085	1 293	(D)	4 870	799
Cattle	farms, 1997	99	178	205	138	1	261	69
	1992	124	230	229	183	5	341	79
	number, 1997	2 117	4 506	5 387	4 782	(D)	10 364	6 996
	1992	2 972	5 560	4 941	7 244	(D)	14 919	7 324
Fattened on grain and concentrates	farms, 1997	47	53	96	97	–	153	38
	number, 1997	1 117	1 503	2 978	3 964	–	7 831	5 852
Hogs and pigs inventory	farms, 1997	58	30	84	86	–	194	48
	1992	139	59	145	114	2	321	84
	number, 1997	29 986	6 261	29 496	54 826	–	138 518	13 619
	1992	72 255	7 329	24 785	27 141	(D)	113 801	24 397
Used or to be used for breeding	farms, 1997	51	17	65	44	–	117	37
	1992	119	32	116	67	–	214	53
	number, 1997	3 620	483	3 772	4 931	–	12 141	1 665
	1992	9 009	794	3 707	3 216	–	13 145	2 487
Other	farms, 1997	53	28	80	81	–	192	44
	1992	137	56	141	112	2	309	82
	number, 1997	26 366	5 778	25 724	49 895	–	126 377	11 954
	1992	63 246	6 535	21 078	23 925	(D)	100 656	21 910
Hogs and pigs sold	farms, 1997	59	28	87	91	–	211	51
	1992	141	58	147	125	2	352	88
	number, 1997	68 949	11 651	50 636	103 350	–	321 715	31 826
	1992	110 275	13 545	56 122	56 046	(D)	244 854	49 679
Feeder pigs	farms, 1997	13	5	18	12	–	30	11
	1992	20	12	70	25	–	88	20
	number, 1997	4 481	(D)	4 754	2 251	–	92 665	8 771
	1992	4 262	2 414	23 102	8 024	–	71 032	14 344

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
TYPE OF ORGANIZATION—Con.							
Corporation:							
Family held ..... farms, 1997	35	19	49	10	14	19	6
1992	22	15	50	16	23	19	6
acres, 1997	17 563	(D)	29 718	6 674	6 165	13 095	3 920
1992	17 338	(D)	25 555	11 415	9 364	10 735	4 268
Other than family held ..... farms, 1997	1	2	1	1	5	1	3
1992	2	–	3	–	1	1	1
acres, 1997	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1992	(D)	–	(D)	–	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	3	2	2	3	4	3	–
1992	4	2	4	5	4	–	–
acres, 1997	(D)	(D)	(D)	(D)	(D)	(D)	–
1992	(D)	(D)	(D)	1 666	(D)	–	–
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	238	167	335	317	139	420	18
Vegetable and melon farming (1112)	10	7	2	4	5	8	11
Fruit and tree nut farming (1113)	–	6	7	–	–	5	1
Greenhouse, nursery, and floriculture production (1114)	34	15	20	5	38	11	4
Other crop farming (1119)	14	10	24	7	10	8	136
Tobacco farming (11191)	–	–	–	–	–	–	101
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	14	10	24	7	10	8	35
Beef cattle ranching and farming (112111)	5	5	31	16	4	20	49
Cattle feedlots (112112)	5	3	23	5	3	33	5
Dairy cattle and milk production (11212)	18	17	28	2	4	22	24
Hog and pig farming (1122)	6	4	20	17	1	62	3
Poultry and egg production (1123)	–	2	1	–	–	–	2
Sheep and goat farming (1124)	1	1	3	2	–	–	–
Animal aquaculture and other animal production (1125, 1129)	8	5	19	3	10	4	5
LIVESTOCK AND POULTRY							
Cattle and calves inventory ..... farms, 1997	86	70	234	105	38	147	193
1992	97	72	256	128	51	162	174
number, 1997	5 265	3 893	13 691	6 019	2 066	18 592	16 311
1992	5 800	4 138	13 995	8 028	3 825	21 057	12 284
Cows and heifers that had calved ..... farms, 1997	53	43	174	84	18	58	175
1992	69	42	194	100	30	58	167
number, 1997	1 671	1 666	5 392	2 403	706	2 045	7 916
1992	2 230	1 764	5 484	3 652	1 311	1 939	6 603
Beef cows ..... farms, 1997	29	21	139	81	12	29	159
1992	36	23	160	96	15	25	142
number, 1997	488	360	3 599	2 202	349	(D)	6 268
1992	750	(D)	3 607	(D)	341	294	4 854
Milk cows ..... farms, 1997	25	25	41	4	7	30	27
1992	33	21	45	4	16	35	39
number, 1997	1 183	1 306	1 793	201	357	(D)	1 648
1992	1 480	(D)	1 877	(D)	970	1 645	1 749
Heifers and heifer calves ..... farms, 1997	67	44	165	81	31	61	156
number, 1997	2 036	1 261	3 808	1 950	736	4 260	3 793
Steers, steer calves, bulls, and bull calves ..... farms, 1997	73	58	195	88	32	126	167
number, 1997	1 558	966	4 491	1 666	624	12 287	4 602
Cattle and calves sold ..... farms, 1997	81	67	235	102	37	144	198
1992	96	73	250	130	52	168	173
number, 1997	2 920	1 713	7 512	3 447	1 521	18 399	10 513
1992	3 243	2 012	8 656	5 121	2 035	25 577	7 113
Calves ..... farms, 1997	31	22	84	44	11	35	132
number, 1997	521	425	1 612	861	351	1 421	5 340
Cattle ..... farms, 1997	66	58	204	75	32	135	146
1992	90	73	225	111	46	160	127
number, 1997	2 399	1 288	5 900	2 586	1 170	16 978	5 173
1992	2 715	1 807	6 880	3 743	1 716	23 874	3 987
Fattened on grain and concentrates ..... farms, 1997	30	36	114	41	24	84	32
number, 1997	1 474	737	4 208	1 355	737	11 193	605
Hogs and pigs inventory ..... farms, 1997	24	21	55	57	20	98	22
1992	43	24	114	123	29	142	18
number, 1997	14 857	5 809	16 837	26 582	3 461	64 735	2 203
1992	14 075	6 372	24 293	44 432	5 950	79 780	2 585
Used or to be used for breeding ..... farms, 1997	15	10	39	52	17	46	16
1992	35	14	82	114	21	68	11
number, 1997	2 676	679	2 355	4 246	673	5 184	454
1992	1 686	847	3 294	6 403	713	5 832	269
Other ..... farms, 1997	23	21	54	52	16	98	20
1992	41	21	106	120	26	138	18
number, 1997	12 181	5 130	14 482	22 336	2 788	59 551	1 749
1992	12 389	5 525	20 999	38 029	5 237	73 948	2 316
Hogs and pigs sold ..... farms, 1997	23	22	58	59	20	111	19
1992	48	33	116	126	30	152	18
number, 1997	45 450	8 940	31 780	46 057	5 791	138 149	2 942
1992	26 279	12 680	53 972	84 241	10 818	157 840	3 449
Feeder pigs ..... farms, 1997	6	4	8	9	4	10	9
1992	17	6	34	26	4	21	5
number, 1997	(D)	385	(D)	8 047	745	10 529	1 306
1992	4 941	(D)	14 823	11 485	(D)	26 407	841

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item		Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held	farms, 1997	18	24	2	19	29	11	3
	1992	14	25	1	26	32	16	4
	acres, 1997	2 153	15 388	(D)	1 896	21 905	10 639	14 009
	1992	3 922	10 523	(D)	3 844	(D)	13 716	18 313
Other than family held	farms, 1997	–	1	1	2	5	4	1
	1992	2	2	2	3	2	1	2
	acres, 1997	–	(D)	(D)	(D)	(D)	1 078	(D)
	1992	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	–	3	3	2	4	3	2
	1992	1	4	3	1	2	2	–
	acres, 1997	–	(D)	(D)	(D)	(D)	1 278	(D)
	1992	(D)	(D)	(D)	(D)	(D)	(D)	–
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)		21	301	13	19	645	471	10
Vegetable and melon farming (1112)		13	6	3	11	4	1	1
Fruit and tree nut farming (1113)		5	2	1	3	2	–	–
Greenhouse, nursery, and floriculture production (1114)		37	20	11	49	7	1	3
Other crop farming (1119)		33	12	27	6	11	7	33
Tobacco farming (11191)		–	–	–	1	–	–	–
Cotton farming (11192)		–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		33	12	27	5	11	7	33
Beef cattle ranching and farming (112111)		21	18	70	6	8	16	44
Cattle feedlots (112112)		7	9	19	4	3	11	6
Dairy cattle and milk production (11212)		95	10	28	3	9	14	20
Hog and pig farming (1122)		2	28	9	–	38	40	1
Poultry and egg production (1123)		1	–	–	1	8	1	–
Sheep and goat farming (1124)		–	1	1	–	2	2	5
Animal aquaculture and other animal production (1125, 1129)		19	6	4	4	8	11	4
LIVESTOCK AND POULTRY								
Cattle and calves inventory	farms, 1997	149	156	146	23	103	153	106
	1992	196	182	156	33	114	178	108
	number, 1997	6 781	7 691	12 024	1 330	3 819	8 903	10 938
	1992	8 424	10 711	11 518	1 868	3 910	10 143	10 248
Cows and heifers that had calved	farms, 1997	132	130	130	20	35	99	97
	1992	190	142	148	24	41	100	101
	number, 1997	3 512	3 282	5 690	673	1 402	2 158	5 152
	1992	4 652	3 809	5 908	923	1 185	2 767	6 084
Beef cows	farms, 1997	22	117	111	18	19	53	79
	1992	20	116	102	21	21	48	69
	number, 1997	299	2 692	4 347	(D)	235	(D)	3 632
	1992	199	2 881	4 073	(D)	183	1 124	3 969
Milk cows	farms, 1997	114	15	33	3	16	47	21
	1992	178	27	63	4	20	58	42
	number, 1997	3 213	590	1 343	(D)	1 167	(D)	1 520
	1992	4 453	928	1 835	(D)	1 002	1 643	2 115
Heifers and heifer calves	farms, 1997	133	115	122	22	31	104	88
	number, 1997	2 804	2 207	2 761	495	1 002	2 198	2 428
Steers, steer calves, bulls, and bull calves	farms, 1997	82	135	128	18	90	137	91
	number, 1997	465	2 202	3 573	162	1 415	4 547	3 358
Cattle and calves sold	farms, 1997	148	159	145	21	98	152	106
	1992	198	178	159	34	112	179	103
	number, 1997	3 834	4 257	8 068	1 186	2 076	10 126	6 803
	1992	3 960	6 293	6 439	1 095	2 867	7 148	5 227
Calves	farms, 1997	111	64	88	10	23	52	76
	number, 1997	2 070	1 202	2 974	222	499	2 068	2 319
Cattle	farms, 1997	116	132	122	20	91	135	79
	1992	164	163	135	25	96	152	90
	number, 1997	1 764	3 055	5 094	964	1 577	8 058	4 484
	1992	1 545	5 751	3 179	682	1 747	6 263	3 115
Fattened on grain and concentrates	farms, 1997	19	57	29	8	63	83	15
	number, 1997	241	1 418	1 454	124	793	4 090	680
Hogs and pigs inventory	farms, 1997	35	67	23	2	77	99	10
	1992	54	99	26	4	107	125	13
	number, 1997	1 339	27 201	3 593	(D)	37 717	50 759	237
	1992	1 500	39 746	3 815	591	35 576	24 689	972
Used or to be used for breeding	farms, 1997	18	55	12	2	58	65	3
	1992	26	86	20	3	67	84	7
	number, 1997	206	3 974	235	(D)	4 249	5 074	21
	1992	251	5 771	535	(D)	4 132	2 608	218
Other	farms, 1997	34	66	23	2	77	96	10
	1992	45	96	26	4	106	121	13
	number, 1997	1 133	23 227	3 358	(D)	33 468	45 685	216
	1992	1 249	33 975	3 280	(D)	31 444	22 081	754
Hogs and pigs sold	farms, 1997	23	69	22	2	81	105	7
	1992	35	102	26	5	117	137	12
	number, 1997	1 691	51 498	6 260	(D)	64 907	122 791	231
	1992	2 507	71 975	7 605	989	69 838	51 927	2 113
Feeder pigs	farms, 1997	6	9	4	–	9	20	–
	1992	15	23	11	–	22	40	5
	number, 1997	292	(D)	(D)	–	(D)	3 308	–
	1992	990	14 919	3 401	–	10 544	7 636	1 358

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
TYPE OF ORGANIZATION—Con.							
Corporation:							
Family held ..... farms, 1997	21	3	9	17	24	–	6
1992	23	8	6	14	20	–	1
acres, 1997	(D)	595	2 207	7 906	28 210	–	(D)
1992	(D)	(D)	(D)	(D)	16 876	–	(D)
Other than family held ..... farms, 1997	2	–	–	1	3	1	–
1992	3	1	–	–	–	2	–
acres, 1997	(D)	–	–	(D)	(D)	(D)	–
1992	(D)	(D)	–	–	–	(D)	–
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	2	–	–	–	5	1	–
1992	–	2	1	2	–	3	1
acres, 1997	(D)	–	–	–	(D)	(D)	–
1992	–	(D)	(D)	(D)	–	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	615	358	23	52	385	23	10
Vegetable and melon farming (1112)	6	2	5	9	11	5	–
Fruit and tree nut farming (1113)	1	1	1	1	–	1	1
Greenhouse, nursery, and floriculture production (1114)	4	18	10	6	4	4	11
Other crop farming (1119)	19	86	4	36	16	17	15
Tobacco farming (11191)	–	44	–	–	–	4	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	19	42	4	36	16	13	15
Beef cattle ranching and farming (112111)	6	58	9	118	9	46	19
Cattle feedlots (112112)	7	11	4	21	10	3	9
Dairy cattle and milk production (11212)	15	22	–	385	41	10	22
Hog and pig farming (1122)	19	17	3	110	21	3	4
Poultry and egg production (1123)	1	–	2	126	2	2	–
Sheep and goat farming (1124)	–	1	–	4	–	–	–
Animal aquaculture and other animal production (1125, 1129)	–	9	4	44	2	4	5
LIVESTOCK AND POULTRY							
Cattle and calves inventory ..... farms, 1997	93	282	30	789	152	85	70
1992	96	309	34	882	170	85	69
number, 1997	5 724	20 535	1 358	43 913	8 373	8 080	6 064
1992	6 368	18 438	1 514	46 452	9 733	8 119	4 755
Cows and heifers that had calved ..... farms, 1997	48	239	26	691	93	76	66
1992	47	267	30	784	99	80	67
number, 1997	1 615	7 261	839	18 950	3 462	3 910	2 900
1992	1 654	9 255	670	18 853	3 578	4 043	2 839
Beef cows ..... farms, 1997	27	217	25	135	48	67	49
1992	20	236	30	101	44	71	46
number, 1997	(D)	5 847	(D)	2 694	690	(D)	1 901
1992	(D)	7 175	(D)	1 726	740	3 473	1 527
Milk cows ..... farms, 1997	24	29	2	587	47	13	20
1992	27	40	1	718	57	13	27
number, 1997	(D)	1 414	(D)	16 256	2 772	(D)	999
1992	(D)	2 080	(D)	17 127	2 838	570	1 312
Heifers and heifer calves ..... farms, 1997	47	203	20	733	88	70	62
number, 1997	1 663	5 366	201	18 376	2 339	1 893	1 740
Steers, steer calves, bulls, and bull calves ..... farms, 1997	76	231	29	597	108	79	61
number, 1997	2 446	7 908	318	6 587	2 572	2 277	1 424
Cattle and calves sold ..... farms, 1997	88	283	31	777	143	84	71
1992	90	314	35	882	158	92	70
number, 1997	3 753	15 114	862	23 542	4 483	4 705	4 459
1992	4 894	10 964	752	26 442	5 333	4 222	2 436
Calves ..... farms, 1997	33	154	20	582	60	53	47
number, 1997	742	2 922	522	13 601	1 159	2 181	3 116
Cattle ..... farms, 1997	78	215	20	586	123	67	57
1992	85	265	33	715	143	68	65
number, 1997	3 011	12 192	340	9 941	3 324	2 524	1 343
1992	(D)	8 485	560	10 746	4 065	2 655	1 648
Fattened on grain and concentrates ..... farms, 1997	44	57	9	124	65	13	16
number, 1997	2 454	1 528	160	3 531	2 253	501	415
Hogs and pigs inventory ..... farms, 1997	45	53	9	312	50	4	8
1992	71	113	15	482	86	5	12
number, 1997	13 112	9 921	400	40 517	23 934	410	1 418
1992	21 332	22 333	1 228	62 875	25 900	779	2 824
Used or to be used for breeding ..... farms, 1997	24	44	6	243	27	2	8
1992	40	93	8	390	59	4	11
number, 1997	1 882	1 529	81	7 945	2 163	(D)	176
1992	1 783	3 132	125	11 247	3 052	134	526
Other ..... farms, 1997	43	43	7	281	46	4	5
1992	68	107	15	425	80	5	11
number, 1997	11 230	8 392	319	32 572	21 771	(D)	1 242
1992	19 549	19 201	1 103	51 628	22 848	645	2 298
Hogs and pigs sold ..... farms, 1997	49	55	7	310	53	5	10
1992	78	116	15	494	92	5	15
number, 1997	36 687	19 321	1 084	119 149	38 178	502	2 258
1992	47 797	39 981	2 001	170 219	44 161	1 619	6 473
Feeder pigs ..... farms, 1997	10	17	3	142	6	–	3
1992	12	25	–	296	12	1	2
number, 1997	(D)	4 832	30	54 153	2 233	–	(D)
1992	12 570	5 710	–	98 854	2 832	(D)	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
TYPE OF ORGANIZATION—Con.							
Corporation:							
Family held ..... farms, 1997	24	29	1	29	14	38	23
1992	21	24	1	21	8	33	21
acres, 1997	11 322	5 616	(D)	22 162	9 277	16 460	17 470
1992	7 744	4 138	(D)	10 709	5 673	11 228	(D)
Other than family held ..... farms, 1997	4	4	–	4	3	1	6
1992	2	4	–	3	2	2	1
acres, 1997	(D)	(D)	–	(D)	(D)	(D)	(D)
1992	(D)	(D)	–	(D)	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	1	1	1	4	4	1	2
1992	–	–	–	3	7	1	2
acres, 1997	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1992	–	–	–	(D)	(D)	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	270	6	5	270	314	193	147
Vegetable and melon farming (1112)	5	6	9	6	3	25	11
Fruit and tree nut farming (1113)	4	8	–	7	1	13	1
Greenhouse, nursery, and floriculture production (1114)	17	92	3	32	2	57	54
Other crop farming (1119)	32	6	41	43	22	20	6
Tobacco farming (11191)	–	–	30	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	32	6	11	43	22	20	6
Beef cattle ranching and farming (112111)	38	3	19	62	15	13	–
Cattle feedlots (112112)	27	2	1	15	13	12	2
Dairy cattle and milk production (11212)	85	3	5	49	51	42	2
Hog and pig farming (1122)	37	–	2	18	16	8	5
Poultry and egg production (1123)	6	–	–	4	2	–	2
Sheep and goat farming (1124)	8	–	–	2	7	1	–
Animal aquaculture and other animal production (1125, 1129)	18	4	–	18	7	10	4
LIVESTOCK AND POULTRY							
Cattle and calves inventory ..... farms, 1997	312	16	57	263	183	123	19
1992	346	17	64	276	197	140	22
number, 1997	21 879	(D)	3 338	19 974	12 489	10 505	1 448
1992	23 078	577	3 770	18 569	15 757	11 489	1 127
Cows and heifers that had calved ..... farms, 1997	264	11	54	232	138	78	8
1992	297	8	62	236	148	100	8
number, 1997	9 866	(D)	1 891	9 418	5 469	4 632	215
1992	9 999	(D)	1 913	8 138	6 046	4 972	183
Beef cows ..... farms, 1997	165	8	49	176	76	31	5
1992	154	4	51	160	71	27	6
number, 1997	3 961	68	1 639	4 725	(D)	695	73
1992	3 520	47	1 397	3 471	1 716	388	(D)
Milk cows ..... farms, 1997	116	5	5	68	68	51	3
1992	166	5	12	94	83	77	2
number, 1997	5 905	(D)	252	4 693	(D)	3 937	142
1992	6 479	(D)	516	4 667	4 330	4 584	(D)
Heifers and heifer calves ..... farms, 1997	256	11	45	212	141	79	7
number, 1997	6 915	(D)	807	5 740	4 214	3 322	315
Steers, steer calves, bulls, and bull calves ..... farms, 1997	255	15	52	215	147	89	18
number, 1997	5 098	(D)	640	4 816	2 806	2 551	918
Cattle and calves sold ..... farms, 1997	298	16	57	266	181	127	18
1992	350	16	64	275	194	138	18
number, 1997	10 573	273	1 476	10 510	5 234	5 191	1 340
1992	10 711	737	1 958	9 009	9 883	5 206	895
Calves ..... farms, 1997	142	5	35	123	83	62	5
number, 1997	4 352	149	594	2 937	1 432	1 157	70
Cattle ..... farms, 1997	247	13	38	237	156	105	17
1992	309	13	44	251	183	126	16
number, 1997	6 221	124	882	7 573	3 802	4 034	1 270
1992	6 484	(D)	1 273	6 763	6 194	3 536	790
Fattened on grain and concentrates ..... farms, 1997	123	9	2	100	81	44	9
number, 1997	3 255	75	(D)	3 558	2 086	2 580	168
Hogs and pigs inventory ..... farms, 1997	75	7	3	61	41	29	19
1992	127	5	6	83	75	41	30
number, 1997	24 361	(D)	(D)	17 032	18 265	11 434	16 762
1992	31 773	(D)	50	15 475	20 029	17 072	10 677
Used or to be used for breeding ..... farms, 1997	60	2	3	36	27	13	14
1992	91	2	4	55	58	20	16
number, 1997	2 350	(D)	(D)	2 403	2 134	1 663	1 212
1992	3 638	(D)	9	2 079	2 364	1 884	851
Other ..... farms, 1997	74	6	3	59	36	28	19
1992	124	5	5	77	69	41	29
number, 1997	22 011	(D)	(D)	14 629	16 131	9 771	15 550
1992	28 135	(D)	41	13 396	17 665	15 188	9 826
Hogs and pigs sold ..... farms, 1997	82	6	2	59	50	28	20
1992	128	4	6	92	76	46	30
number, 1997	40 030	291	(D)	32 362	40 153	28 109	16 764
1992	58 267	(D)	212	32 011	34 301	27 386	21 538
Feeder pigs ..... farms, 1997	16	–	2	14	6	5	5
1992	37	–	1	17	16	15	6
number, 1997	2 825	–	(D)	(D)	(D)	(D)	2 676
1992	9 341	–	(D)	5 424	5 761	5 244	4 090

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held ..... farms, 1997	28	16	14	25	1	30	23	–
1992	20	17	14	17	1	27	23	–
acres, 1997	(D)	5 673	13 632	9 715	(D)	(D)	12 142	–
1992	(D)	(D)	(D)	7 107	(D)	(D)	(D)	–
Other than family held ..... farms, 1997	–	5	2	1	–	1	–	–
1992	–	3	1	2	–	1	3	–
acres, 1997	–	(D)	(D)	(D)	–	(D)	–	–
1992	–	733	(D)	(D)	–	(D)	(D)	–
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	5	1	5	1	–	6	3	3
1992	3	1	5	1	–	1	2	–
acres, 1997	(D)	(D)	(D)	(D)	–	2 074	206	(D)
1992	(D)	(D)	(D)	(D)	–	(D)	(D)	–
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	379	70	311	135	13	507	449	–
Vegetable and melon farming (1112)	2	23	2	12	26	1	6	2
Fruit and tree nut farming (1113)	–	7	1	6	–	–	–	1
Greenhouse, nursery, and floriculture production (1114)	8	27	2	33	25	3	18	5
Other crop farming (1119)	10	15	8	34	18	24	14	15
Tobacco farming (11191)	–	–	–	–	3	–	–	1
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	10	15	8	34	15	24	14	14
Beef cattle ranching and farming (112111)	22	10	6	21	30	21	9	45
Cattle feedlots (112112)	9	13	9	12	5	33	13	6
Dairy cattle and milk production (11212)	17	58	5	55	16	149	16	47
Hog and pig farming (1122)	9	11	19	1	–	115	26	4
Poultry and egg production (1123)	–	4	1	2	3	146	1	–
Sheep and goat farming (1124)	1	–	2	1	–	1	1	–
Animal aquaculture and other animal production (1125, 1129)	4	5	5	23	5	12	14	2
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1997	143	126	89	162	81	346	162	112
1992	179	137	81	185	78	440	169	125
number, 1997	12 361	11 638	8 613	10 512	6 150	43 023	8 833	8 490
1992	14 680	11 871	6 747	11 596	6 577	49 581	10 592	7 998
Cows and heifers that had calved ..... farms, 1997	101	98	54	127	69	213	113	107
1992	118	111	46	143	72	283	121	117
number, 1997	4 460	5 923	1 482	5 063	2 950	17 018	3 022	4 888
1992	4 142	5 626	1 568	5 496	3 264	19 137	3 923	4 564
Beef cows ..... farms, 1997	74	43	48	59	59	26	91	75
1992	91	45	37	45	49	21	85	81
number, 1997	(D)	1 404	(D)	634	1 832	898	1 356	2 870
1992	(D)	1 119	(D)	547	1 407	336	(D)	2 674
Milk cows ..... farms, 1997	35	64	8	77	20	190	24	49
1992	33	76	11	101	30	266	38	52
number, 1997	(D)	4 519	(D)	4 429	1 118	16 120	1 666	2 018
1992	(D)	4 507	(D)	4 949	1 857	18 801	(D)	1 890
Heifers and heifer calves ..... farms, 1997	105	98	51	125	73	232	119	97
number, 1997	3 766	4 131	1 377	4 118	1 982	14 614	2 038	2 386
Steers, steer calves, bulls, and bull calves ..... farms, 1997	127	80	78	126	66	246	146	96
number, 1997	4 135	1 584	5 754	1 331	1 218	11 391	3 773	1 216
Cattle and calves sold ..... farms, 1997	139	123	85	153	84	342	157	114
1992	180	138	81	180	80	438	160	127
number, 1997	9 638	4 745	(D)	4 248	2 918	19 305	6 012	4 062
1992	12 318	5 120	6 834	4 792	2 875	24 939	6 341	4 852
Calves ..... farms, 1997	61	73	22	92	52	176	52	83
number, 1997	4 208	1 442	(D)	1 889	1 419	8 577	1 112	1 428
Cattle ..... farms, 1997	107	97	80	129	64	275	139	97
1992	157	124	78	158	65	370	141	107
number, 1997	5 430	3 303	(D)	2 359	1 499	10 728	4 900	2 634
1992	8 367	3 468	3 264	2 674	1 682	15 913	5 299	3 080
Fattened on grain and concentrates ..... farms, 1997	49	32	56	56	13	143	61	17
number, 1997	2 281	1 660	2 756	821	434	6 531	3 273	709
Hogs and pigs inventory ..... farms, 1997	34	23	52	33	5	207	62	7
1992	52	26	82	56	4	307	105	20
number, 1997	10 909	3 251	28 530	1 746	17	159 723	23 101	587
1992	28 256	4 632	25 799	5 597	(D)	136 334	36 135	1 827
Used or to be used for breeding ..... farms, 1997	19	9	41	16	3	131	42	4
1992	41	14	58	27	2	229	75	16
number, 1997	1 047	522	3 472	120	11	13 683	2 481	61
1992	5 154	544	2 912	357	(D)	17 104	3 962	460
Other ..... farms, 1997	34	23	48	32	4	201	60	6
1992	50	26	79	55	3	293	97	20
number, 1997	9 862	2 729	25 058	1 626	6	146 040	20 620	526
1992	23 102	4 088	22 887	5 240	11	119 230	32 173	1 367
Hogs and pigs sold ..... farms, 1997	36	21	48	31	3	221	69	7
1992	58	23	87	61	5	320	111	21
number, 1997	25 672	6 706	48 929	3 802	60	320 237	54 401	1 233
1992	86 286	11 726	54 052	10 768	424	267 578	67 674	5 763
Feeder pigs ..... farms, 1997	4	7	14	9	–	29	16	4
1992	6	8	14	14	–	87	26	9
number, 1997	1 239	(D)	3 960	350	–	32 048	5 069	(D)
1992	(D)	3 620	4 140	598	–	(D)	8 060	3 652

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item		Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
TYPE OF ORGANIZATION—Con.									
Corporation:									
Family held	farms, 1997	28	4	9	16	–	12	18	8
	1992	17	4	11	9	1	14	23	6
	acres, 1997	(D)	2 456	(D)	(D)	–	(D)	(D)	(D)
	1992	8 563	3 169	(D)	9 573	(D)	6 359	20 314	(D)
Other than family held	farms, 1997	1	1	–	–	–	2	1	–
	1992	1	–	–	–	–	–	1	–
	acres, 1997	(D)	(D)	–	–	–	(D)	(D)	–
	1992	(D)	–	–	–	–	–	(D)	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	3	–	1	2	1	1	2	3
	1992	2	–	2	–	1	–	1	3
	acres, 1997	(D)	–	(D)	(D)	(D)	(D)	(D)	(D)
	1992	(D)	–	(D)	–	(D)	–	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)		249	5	257	53	5	261	346	103
Vegetable and melon farming (1112)		4	1	1	6	–	4	1	–
Fruit and tree nut farming (1113)		–	1	–	2	–	11	–	–
Greenhouse, nursery, and floriculture production (1114)		40	4	4	21	3	4	1	15
Other crop farming (1119)		26	32	17	57	13	5	4	18
Tobacco farming (11191)		1	–	–	–	–	–	–	–
Cotton farming (11192)		–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		25	32	17	57	13	5	4	18
Beef cattle ranching and farming (112111)		5	47	16	97	48	–	4	35
Cattle feedlots (112112)		5	12	12	41	10	1	5	15
Dairy cattle and milk production (11212)		11	25	22	39	6	2	2	15
Hog and pig farming (1122)		12	4	14	19	–	7	4	11
Poultry and egg production (1123)		2	–	3	1	–	–	2	–
Sheep and goat farming (1124)		–	1	2	4	–	–	–	2
Animal aquaculture and other animal production (1125, 1129)		9	4	7	8	1	2	5	1
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1997	97	113	152	257	74	28	51	138
	1992	103	124	188	255	83	29	62	142
	number, 1997	3 791	10 107	9 700	20 732	6 446	856	2 206	7 996
	1992	4 124	11 432	12 067	20 526	5 727	1 274	4 420	8 598
Cows and heifers that had calved	farms, 1997	64	105	117	235	69	14	29	127
	1992	68	114	131	218	78	16	25	124
	number, 1997	1 370	4 187	3 338	10 187	3 209	335	572	3 807
	1992	1 792	4 393	4 743	8 934	3 121	611	832	3 775
Beef cows	farms, 1997	54	93	83	205	65	11	19	109
	1992	51	94	79	188	72	11	14	104
	number, 1997	732	3 235	1 402	8 183	2 955	50	(D)	2 779
	1992	921	3 022	1 776	6 639	2 717	67	(D)	2 713
Milk cows	farms, 1997	14	28	38	43	7	3	10	20
	1992	20	43	55	51	14	5	14	23
	number, 1997	638	952	1 936	2 004	254	285	(D)	1 028
	1992	871	1 371	2 967	2 295	404	544	(D)	1 062
Heifers and heifer calves	farms, 1997	74	95	113	206	63	13	26	115
	number, 1997	1 061	2 765	2 506	4 641	1 330	239	401	1 932
Steers, steer calves, bulls, and bull calves	farms, 1997	82	102	135	227	70	25	43	129
	number, 1997	1 360	3 155	3 856	5 904	1 907	282	1 233	2 257
Cattle and calves sold	farms, 1997	95	113	152	259	75	26	47	140
	1992	97	128	187	259	85	29	59	138
	number, 1997	2 188	5 380	7 686	13 423	3 227	329	1 803	5 232
	1992	2 134	7 743	9 262	12 557	3 646	549	5 921	6 027
Calves	farms, 1997	29	58	63	139	45	8	19	77
	number, 1997	436	1 911	4 817	4 173	943	138	817	2 142
Cattle	farms, 1997	85	87	135	216	63	22	41	113
	1992	93	111	158	228	78	29	46	117
	number, 1997	1 752	3 469	2 869	9 250	2 284	191	986	3 090
	1992	1 725	4 034	4 889	8 199	2 715	330	1 827	2 940
Fattened on grain and concentrates	farms, 1997	49	25	69	88	16	12	22	44
	number, 1997	1 106	1 025	1 867	4 377	563	103	777	1 680
Hogs and pigs inventory	farms, 1997	37	9	47	46	6	15	12	28
	1992	57	26	84	74	8	23	37	45
	number, 1997	13 582	(D)	17 006	13 372	54	4 860	9 940	3 240
	1992	13 093	8 413	17 507	26 283	674	6 389	11 742	5 756
Used or to be used for breeding	farms, 1997	27	5	33	28	2	7	8	15
	1992	35	6	72	47	6	9	24	23
	number, 1997	2 069	(D)	992	1 483	(D)	(D)	(D)	247
	1992	1 628	746	2 754	1 831	101	(D)	1 567	513
Other	farms, 1997	36	9	40	45	5	15	11	28
	1992	56	26	82	73	8	22	35	44
	number, 1997	11 513	(D)	16 014	11 889	(D)	(D)	(D)	2 993
	1992	11 465	7 667	14 753	24 452	573	(D)	10 175	5 243
Hogs and pigs sold	farms, 1997	41	9	44	48	4	18	11	30
	1992	59	25	86	81	6	23	37	47
	number, 1997	20 707	12 981	38 548	40 292	81	9 546	17 474	4 918
	1992	25 390	15 445	34 813	61 391	1 388	9 294	23 660	11 746
Feeder pigs	farms, 1997	7	4	11	8	–	3	3	1
	1992	9	5	23	19	2	6	13	9
	number, 1997	1 847	(D)	4 178	(D)	–	(D)	(D)	(D)
	1992	3 872	1 309	9 670	6 529	(D)	(D)	(D)	2 325

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held ..... farms, 1997	22	3	13	13	35	9	14	29
1992	30	4	9	15	34	12	7	28
acres, 1997	(D)	(D)	(D)	7 755	(D)	7 113	(D)	24 621
1992	(D)	3 672	3 474	(D)	21 234	(D)	3 847	(D)
Other than family held ..... farms, 1997	3	–	–	–	1	–	2	1
1992	2	–	1	–	4	–	1	–
acres, 1997	(D)	–	–	–	(D)	–	(D)	(D)
1992	(D)	–	(D)	–	(D)	–	(D)	–
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	3	1	1	–	5	7	4	3
1992	2	–	3	–	2	6	3	2
acres, 1997	(D)	(D)	(D)	–	(D)	2 061	5 462	(D)
1992	(D)	–	(D)	–	(D)	(D)	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	355	40	73	394	843	201	269	441
Vegetable and melon farming (1112)	1	6	24	3	14	6	2	24
Fruit and tree nut farming (1113)	3	–	4	–	–	1	1	5
Greenhouse, nursery, and floriculture production (1114)	14	6	38	4	6	20	7	8
Other crop farming (1119)	10	17	29	21	18	15	29	18
Tobacco farming (11191)	–	7	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	10	10	29	21	18	15	29	18
Beef cattle ranching and farming (112111)	12	20	10	13	8	22	28	3
Cattle feedlots (112112)	11	4	16	20	23	33	21	5
Dairy cattle and milk production (11212)	7	14	36	31	31	117	6	20
Hog and pig farming (1122)	20	2	7	49	87	21	13	24
Poultry and egg production (1123)	–	–	–	–	5	6	–	1
Sheep and goat farming (1124)	–	–	2	2	–	2	2	–
Animal aquaculture and other animal production (1125, 1129)	4	6	22	10	12	14	6	8
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1997	142	78	121	205	209	269	181	129
1992	149	93	142	246	248	272	228	157
number, 1997	9 917	5 412	7 889	15 189	10 236	20 336	15 458	6 537
1992	10 666	6 613	8 786	14 419	10 295	19 618	18 829	6 458
Cows and heifers that had calved ..... farms, 1997	100	65	93	123	73	200	163	78
1992	107	88	103	175	85	217	196	81
number, 1997	4 298	2 792	3 805	3 434	2 989	8 634	6 485	2 895
1992	3 868	3 764	3 836	4 731	2 731	7 788	7 938	1 997
Beef cows ..... farms, 1997	88	51	58	85	31	67	156	51
1992	86	75	44	120	27	88	186	58
number, 1997	3 472	1 896	951	1 372	(D)	1 881	5 736	1 274
1992	2 563	2 819	446	1 995	(D)	2 164	6 602	(D)
Milk cows ..... farms, 1997	13	16	41	39	43	140	11	28
1992	22	14	65	62	61	140	18	27
number, 1997	826	896	2 854	2 062	(D)	6 753	749	1 621
1992	1 305	945	3 390	2 736	(D)	5 624	1 336	(D)
Heifers and heifer calves ..... farms, 1997	85	65	93	143	74	187	153	66
number, 1997	2 157	1 483	2 884	5 811	2 748	6 149	4 231	1 730
Steers, steer calves, bulls, and bull calves ..... farms, 1997	118	70	86	170	178	206	166	117
number, 1997	3 462	1 137	1 200	5 944	4 499	5 553	4 742	1 912
Cattle and calves sold ..... farms, 1997	143	78	124	201	199	263	186	123
1992	151	91	131	248	241	274	226	149
number, 1997	5 679	2 348	3 207	10 769	5 810	10 285	9 136	2 913
1992	6 947	3 059	3 524	11 016	6 685	10 382	9 982	3 863
Calves ..... farms, 1997	47	46	51	71	43	154	88	41
number, 1997	937	869	1 172	1 405	1 053	3 162	2 032	783
Cattle ..... farms, 1997	116	62	110	175	183	207	162	110
1992	139	68	115	228	229	231	188	134
number, 1997	4 742	1 479	2 035	9 364	4 757	7 123	7 104	2 130
1992	5 759	2 034	2 272	9 569	6 164	8 027	7 819	3 237
Fattened on grain and concentrates ..... farms, 1997	73	10	52	106	133	94	71	62
number, 1997	3 336	250	1 109	7 814	3 855	4 318	4 754	1 217
Hogs and pigs inventory ..... farms, 1997	63	7	24	112	147	68	44	50
1992	86	16	30	185	247	105	81	81
number, 1997	31 233	377	2 567	63 065	78 226	13 897	8 817	14 606
1992	43 869	3 735	6 287	66 633	95 915	20 807	19 390	16 722
Used or to be used for breeding ..... farms, 1997	42	4	13	76	93	44	36	32
1992	64	16	18	140	156	72	67	41
number, 1997	3 121	63	308	7 358	(D)	1 232	1 316	1 811
1992	4 886	639	829	8 628	10 054	2 678	2 915	1 620
Other ..... farms, 1997	59	7	23	106	147	64	40	47
1992	85	12	30	176	242	100	79	80
number, 1997	28 112	314	2 259	55 707	(D)	12 665	7 501	12 795
1992	38 983	3 096	5 458	58 005	85 861	18 129	16 475	15 102
Hogs and pigs sold ..... farms, 1997	64	9	25	115	152	70	44	57
1992	94	17	30	195	265	120	86	86
number, 1997	70 087	(D)	6 476	122 438	171 776	27 422	11 481	28 325
1992	68 281	8 973	13 973	132 214	204 268	44 493	30 787	33 388
Feeder pigs ..... farms, 1997	8	2	3	27	18	23	7	4
1992	16	12	11	44	47	37	13	7
number, 1997	(D)	(D)	(D)	21 432	(D)	6 456	732	(D)
1992	7 388	2 642	6 810	22 029	(D)	8 940	2 504	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held ..... farms, 1997	8	18	30	39	12	21	19	15
1992	3	21	30	34	15	14	14	21
acres, 1997	(D)	10 620	(D)	(D)	2 260	(D)	(D)	16 120
1992	(D)	(D)	(D)	9 051	3 059	(D)	(D)	(D)
Other than family held ..... farms, 1997	–	2	–	–	1	–	–	2
1992	–	5	4	7	–	–	4	–
acres, 1997	–	(D)	–	–	(D)	–	–	(D)
1992	–	(D)	1 132	(D)	–	–	(D)	–
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	2	5	2	2	2	1	1	8
1992	2	4	–	2	1	–	–	3
acres, 1997	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1992	(D)	(D)	–	(D)	(D)	–	–	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	53	733	459	168	15	130	52	346
Vegetable and melon farming (1112)	6	7	–	22	21	15	2	–
Fruit and tree nut farming (1113)	–	1	–	7	4	5	3	–
Greenhouse, nursery, and floriculture production (1114)	13	2	6	64	37	37	26	23
Other crop farming (1119)	48	12	12	33	8	22	36	12
Tobacco farming (11191)	31	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	17	12	12	33	8	22	36	12
Beef cattle ranching and farming (112111)	41	17	26	25	1	19	39	10
Cattle feedlots (112112)	11	22	29	20	3	13	19	8
Dairy cattle and milk production (11212)	8	20	92	115	3	79	120	20
Hog and pig farming (1122)	–	43	52	12	–	4	25	25
Poultry and egg production (1123)	1	2	2	11	–	1	46	2
Sheep and goat farming (1124)	–	3	6	3	1	–	1	1
Animal aquaculture and other animal production (1125, 1129)	3	7	5	23	10	7	7	4
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1997	117	251	252	278	19	176	262	123
1992	112	255	283	301	10	224	330	155
number, 1997	6 786	10 348	21 330	22 442	1 030	10 590	24 338	11 052
1992	6 917	11 662	20 647	23 208	780	13 588	26 774	13 481
Cows and heifers that had calved ..... farms, 1997	107	102	147	221	16	139	220	75
1992	99	98	169	243	7	184	287	99
number, 1997	3 248	2 392	7 732	10 694	585	4 935	11 857	3 363
1992	3 476	2 404	7 976	11 394	394	6 032	12 652	3 793
Beef cows ..... farms, 1997	99	76	39	98	14	54	95	50
1992	87	55	39	79	4	57	107	56
number, 1997	2 757	1 048	(D)	1 553	(D)	1 064	2 396	(D)
1992	2 531	753	659	1 390	268	700	2 754	1 066
Milk cows ..... farms, 1997	10	29	109	130	3	91	140	29
1992	16	45	134	176	3	138	194	47
number, 1997	491	1 344	(D)	9 141	(D)	3 871	9 461	(D)
1992	945	1 651	7 317	10 004	126	5 332	9 898	2 727
Heifers and heifer calves ..... farms, 1997	94	106	156	210	14	132	217	78
number, 1997	1 543	2 178	6 750	7 351	261	3 168	9 768	2 896
Steers, steer calves, bulls, and bull calves ..... farms, 1997	99	221	190	205	15	106	188	106
number, 1997	1 995	5 778	6 848	4 397	184	2 487	2 713	4 793
Cattle and calves sold ..... farms, 1997	117	249	242	276	17	171	261	113
1992	112	249	281	298	10	223	337	152
number, 1997	4 195	6 789	10 744	10 549	408	6 460	10 680	6 803
1992	2 833	7 146	9 294	11 231	233	7 151	16 714	9 034
Calves ..... farms, 1997	69	64	110	169	7	113	188	38
number, 1997	1 585	1 183	3 997	6 503	200	3 049	5 567	1 457
Cattle ..... farms, 1997	98	225	198	218	16	136	203	99
1992	98	234	253	272	9	184	278	145
number, 1997	2 610	5 606	6 747	4 046	208	3 411	5 113	5 346
1992	2 093	6 513	6 919	6 184	184	4 019	6 619	7 334
Fattened on grain and concentrates ..... farms, 1997	23	151	105	78	11	48	55	65
number, 1997	971	4 242	4 448	1 585	110	1 900	1 436	3 228
Hogs and pigs inventory ..... farms, 1997	6	110	94	42	3	23	57	46
1992	16	160	147	53	4	48	86	88
number, 1997	262	39 160	39 286	8 936	(D)	675	10 173	38 359
1992	962	44 120	40 671	6 505	(D)	3 516	10 168	22 082
Used or to be used for breeding ..... farms, 1997	4	59	64	22	1	7	36	27
1992	10	102	97	33	2	23	61	55
number, 1997	39	3 392	4 590	758	(D)	111	1 161	4 107
1992	217	4 617	4 453	894	(D)	389	2 002	2 171
Other ..... farms, 1997	6	109	87	41	3	23	49	46
1992	15	156	140	50	4	46	74	85
number, 1997	223	35 768	34 696	8 178	(D)	564	9 012	34 252
1992	745	39 503	36 218	5 611	(D)	3 127	8 166	19 911
Hogs and pigs sold ..... farms, 1997	5	112	104	41	3	19	63	48
1992	18	170	163	63	4	43	89	91
number, 1997	348	75 622	85 967	15 819	(D)	1 747	25 093	77 478
1992	1 818	103 953	90 420	13 669	(D)	7 163	30 120	38 725
Feeder pigs ..... farms, 1997	2	11	23	6	1	3	14	10
1992	5	32	39	14	1	18	39	12
number, 1997	(D)	(D)	12 821	568	(D)	(D)	5 024	(D)
1992	476	25 642	14 641	2 377	(D)	3 697	15 949	1 932

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held ..... farms, 1997	34	2	19	7	39	12	33	15
1992	33	3	16	10	23	11	26	20
acres, 1997	27 195	(D)	(D)	(D)	13 168	7 929	18 424	12 510
1992	26 098	(D)	(D)	(D)	9 720	8 950	(D)	(D)
Other than family held ..... farms, 1997	1	–	1	–	4	1	1	3
1992	1	–	1	–	5	4	1	1
acres, 1997	(D)	–	(D)	–	(D)	(D)	(D)	(D)
1992	(D)	–	(D)	–	(D)	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	5	–	3	1	6	3	2	2
1992	1	–	2	–	2	–	1	1
acres, 1997	(D)	–	(D)	(D)	(D)	(D)	(D)	(D)
1992	(D)	–	(D)	–	(D)	–	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	528	5	152	51	247	374	655	369
Vegetable and melon farming (1112)	–	–	12	14	19	4	28	2
Fruit and tree nut farming (1113)	–	–	4	4	4	–	1	1
Greenhouse, nursery, and floriculture production (1114)	3	2	37	15	32	6	16	–
Other crop farming (1119)	3	9	24	32	38	10	15	4
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3	9	24	32	38	10	15	4
Beef cattle ranching and farming (112111)	8	17	20	42	112	16	4	4
Cattle feedlots (112112)	4	–	6	53	41	19	8	6
Dairy cattle and milk production (11212)	10	2	5	34	405	11	12	12
Hog and pig farming (1122)	12	2	7	17	75	19	10	23
Poultry and egg production (1123)	3	2	–	–	35	1	6	2
Sheep and goat farming (1124)	–	–	–	–	4	1	3	–
Animal aquaculture and other animal production (1125, 1129)	1	–	16	3	28	3	5	4
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1997	59	27	99	185	757	117	113	97
1992	71	23	95	186	796	130	126	114
number, 1997	3 085	2 326	6 036	15 621	79 159	12 346	4 361	5 563
1992	3 635	1 794	7 881	15 425	82 463	13 577	6 278	5 578
Cows and heifers that had calved ..... farms, 1997	28	27	78	150	597	54	51	49
1992	35	20	85	155	672	59	44	59
number, 1997	814	1 312	2 586	6 453	33 957	1 522	1 079	1 838
1992	1 024	938	3 474	5 985	34 351	1 844	991	1 810
Beef cows ..... farms, 1997	14	25	71	118	125	36	37	35
1992	17	15	70	121	101	36	29	33
number, 1997	(D)	(D)	2 120	3 456	3 709	(D)	(D)	(D)
1992	(D)	747	1 431	3 384	2 609	636	433	499
Milk cows ..... farms, 1997	15	5	8	38	496	20	15	15
1992	19	7	16	44	594	27	15	27
number, 1997	(D)	(D)	466	2 997	30 248	(D)	(D)	(D)
1992	(D)	191	2 043	2 601	31 742	1 208	558	1 311
Heifers and heifer calves ..... farms, 1997	26	22	78	148	636	55	51	48
number, 1997	668	455	1 602	4 105	27 096	4 183	1 071	1 159
Steers, steer calves, bulls, and bull calves ..... farms, 1997	50	25	89	163	541	109	98	89
number, 1997	1 603	559	1 848	5 063	18 106	6 641	2 211	2 566
Cattle and calves sold ..... farms, 1997	56	25	95	187	748	117	114	94
1992	70	24	95	190	793	133	118	109
number, 1997	1 949	1 195	3 456	8 285	49 903	14 800	3 525	4 133
1992	2 589	820	3 354	11 782	54 256	19 537	5 962	3 897
Calves ..... farms, 1997	17	14	46	87	505	23	36	35
number, 1997	640	258	1 081	1 687	30 162	1 720	459	2 146
Cattle ..... farms, 1997	48	22	81	156	612	112	103	73
1992	66	19	85	169	668	127	109	103
number, 1997	1 309	937	2 375	6 598	19 741	13 080	3 066	1 987
1992	1 495	626	2 287	6 543	22 001	18 578	5 539	2 772
Fattened on grain and concentrates ..... farms, 1997	34	4	43	89	179	89	65	48
number, 1997	1 108	(D)	1 527	4 674	6 081	7 591	2 425	1 447
Hogs and pigs inventory ..... farms, 1997	39	7	26	34	179	48	41	50
1992	58	10	51	47	264	82	81	60
number, 1997	17 233	621	6 986	8 063	49 591	18 866	10 399	38 145
1992	16 208	2 505	19 336	10 892	59 792	26 191	13 233	33 502
Used or to be used for breeding ..... farms, 1997	30	7	20	20	129	31	20	25
1992	32	8	41	28	178	48	31	35
number, 1997	1 906	143	941	1 190	8 470	2 040	840	4 306
1992	1 512	314	2 403	1 274	7 119	2 602	1 276	3 132
Other ..... farms, 1997	38	6	25	31	171	47	38	48
1992	57	9	49	46	253	78	78	58
number, 1997	15 327	478	6 045	6 873	41 121	16 826	9 559	33 839
1992	14 696	2 191	16 933	9 618	52 673	23 589	11 957	30 370
Hogs and pigs sold ..... farms, 1997	39	6	30	34	199	49	45	52
1992	69	10	50	50	280	91	89	62
number, 1997	29 896	832	11 352	12 088	134 503	29 464	24 554	98 946
1992	34 368	3 731	23 751	22 802	129 113	60 973	29 292	62 665
Feeder pigs ..... farms, 1997	8	2	7	3	73	6	5	9
1992	13	2	9	15	102	19	13	10
number, 1997	5 079	(D)	(D)	(D)	57 432	3 372	878	4 825
1992	5 095	(D)	2 167	14 436	31 019	14 340	3 749	3 667

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997	1 553	15	20	32	3	6	32
1992	1 938	20	29	46	10	8	33
number, 1997	81 283	476	534	2 395	171	467	1 009
1992	115 389	1 008	1 103	4 368	796	431	1 011
Sheep and lambs sold ..... farms, 1997	1 451	14	18	34	3	6	32
1992	1 850	21	29	41	8	8	33
number, 1997	75 328	455	487	2 020	123	261	1 141
1992	95 237	685	1 065	4 886	532	327	816
Layers 20 weeks old and older inventory ..... farms, 1997	1 250	12	6	40	11	4	7
1992	1 632	11	12	69	15	4	10
number, 1997	26 088 861	(D)	(D)	3 683	(D)	(D)	598 006
1992	19 293 351	6 352	71 127	18 963	346	(D)	195 272
Broilers and other meat-type chickens sold ..... farms, 1997	329	–	1	4	–	2	–
1992	319	–	2	2	1	1	–
number, 1997	41 117 974	–	(D)	290	–	(D)	–
1992	25 233 810	–	(D)	(D)	(D)	(D)	–
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms, 1997	25 772	246	544	411	183	39	600
1992	28 820	325	567	452	242	35	607
acres, 1997	3 307 531	12 694	61 759	36 390	12 062	1 766	60 054
1992	3 375 395	14 345	58 651	38 439	15 821	1 895	56 309
bushels, 1997	423 402 597	1 074 624	8 016 130	4 016 404	1 062 291	169 653	8 326 882
1992	456 210 424	1 561 911	8 086 281	4 468 953	1 492 341	194 745	7 328 274
Corn for silage or green chop ..... farms, 1997	5 031	47	19	153	100	17	120
1992	6 212	55	26	171	151	27	160
acres, 1997	172 228	1 812	894	5 490	4 828	512	(D)
1992	171 652	1 128	(D)	5 791	4 387	1 087	4 190
tons, green, 1997	2 652 632	27 242	18 801	78 547	49 290	8 415	(D)
1992	2 907 244	19 810	(D)	81 387	54 655	13 153	74 123
Wheat for grain ..... farms, 1997	16 591	109	417	252	65	12	463
1992	19 834	150	500	316	90	9	496
acres, 1997	967 130	2 814	21 231	7 842	2 382	(D)	23 195
1992	1 034 952	3 496	23 821	8 897	3 041	183	24 313
bushels, 1997	53 978 609	97 625	1 167 540	351 243	104 701	(D)	1 390 886
1992	51 880 979	117 295	1 176 286	402 367	148 498	7 095	1 221 240
Oats for grain ..... farms, 1997	4 289	17	31	184	81	3	50
1992	5 930	13	60	227	168	5	95
acres, 1997	69 890	155	330	2 891	1 976	47	1 082
1992	98 824	220	598	4 058	4 486	105	1 542
bushels, 1997	4 784 626	7 549	24 682	187 788	108 943	(D)	84 019
1992	6 977 858	10 505	45 009	288 796	297 952	2 400	121 855
Soybeans for beans ..... farms, 1997	23 915	148	576	325	138	10	632
1992	24 733	156	603	283	94	5	628
acres, 1997	4 022 229	9 571	76 759	29 576	15 776	1 483	82 583
1992	3 619 712	7 512	75 763	23 183	8 188	353	71 638
bushels, 1997	170 041 636	290 434	3 301 644	1 164 976	481 005	46 515	3 648 764
1992	140 787 345	252 181	2 951 723	797 183	252 307	9 198	2 708 798
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	15 691	408	119	356	243	86	251
1992	17 311	399	117	411	306	100	293
acres, 1997	830 442	22 325	3 536	20 298	22 548	7 569	9 817
1992	865 812	20 545	2 733	22 698	25 055	7 362	12 868
tons, dry, 1997	2 163 356	52 137	10 770	58 301	45 826	17 837	30 609
1992	2 373 571	46 654	8 501	65 357	59 776	16 525	41 896

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997	10	11	12	8	13	15	3
1992	10	25	24	9	20	16	7
number, 1997	694	219	350	105	320	377	(D)
1992	943	1 005	508	222	798	437	366
Sheep and lambs sold ..... farms, 1997	10	10	10	5	9	16	4
1992	10	26	23	8	17	16	6
number, 1997	675	211	281	57	354	381	(D)
1992	524	990	358	211	730	354	308
Layers 20 weeks old and older inventory ..... farms, 1997	4	14	10	16	7	7	9
1992	10	27	14	8	13	1	9
number, 1997	64	386	544	(D)	195	285	325
1992	237	1 598	477	(D)	248	(D)	414
Broilers and other meat-type chickens sold ..... farms, 1997	–	2	1	3	1	1	–
1992	–	1	–	–	–	1	–
number, 1997	–	(D)	(D)	(D)	(D)	(D)	–
1992	–	(D)	–	–	–	(D)	–
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms, 1997	66	286	241	138	386	298	111
1992	82	358	322	195	444	323	132
acres, 1997	1 572	27 936	33 421	8 521	83 676	62 748	13 372
1992	1 832	26 529	37 261	11 401	83 535	64 540	16 056
bushels, 1997	132 338	2 766 782	3 515 796	733 385	11 102 106	8 976 375	1 370 504
1992	173 475	3 372 411	5 086 182	1 215 190	11 737 381	9 701 586	2 285 055
Corn for silage or green chop ..... farms, 1997	36	25	67	73	51	39	5
1992	37	36	69	93	76	47	7
acres, 1997	(D)	658	2 377	2 515	2 014	1 060	(D)
1992	678	(D)	1 984	2 316	(D)	1 635	(D)
tons, green, 1997	(D)	7 911	32 250	32 464	30 429	20 692	(D)
1992	8 613	(D)	37 340	33 879	(D)	30 601	(D)
Wheat for grain ..... farms, 1997	13	86	139	57	185	122	33
1992	22	142	184	71	275	174	38
acres, 1997	87	2 680	7 060	1 614	8 767	6 926	1 558
1992	215	4 250	7 135	1 554	12 015	8 443	1 409
bushels, 1997	3 427	110 826	316 714	76 902	496 624	416 648	60 976
1992	8 676	163 530	329 426	71 884	604 903	437 814	61 159
Oats for grain ..... farms, 1997	42	11	10	79	15	10	2
1992	41	8	32	115	27	20	–
acres, 1997	549	(D)	131	1 739	267	106	(D)
1992	507	84	410	1 957	325	168	–
bushels, 1997	25 240	(D)	8 288	112 257	16 062	6 653	(D)
1992	30 685	4 950	25 530	124 039	19 673	12 616	–
Soybeans for beans ..... farms, 1997	2	328	227	39	393	291	104
1992	–	389	290	34	413	314	144
acres, 1997	(D)	52 399	31 650	2 570	79 206	61 853	26 376
1992	–	50 708	26 439	1 642	60 080	60 715	29 535
bushels, 1997	(D)	1 725 306	1 202 851	96 143	3 872 213	3 034 694	874 148
1992	–	1 789 554	1 103 722	51 167	2 567 610	2 674 126	1 054 900
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	171	324	201	206	184	126	120
1992	176	348	247	246	214	167	127
acres, 1997	25 172	12 336	9 978	17 699	6 411	5 535	5 450
1992	21 777	12 027	10 587	21 177	7 961	5 328	3 964
tons, dry, 1997	51 777	27 647	25 898	41 891	18 262	16 403	10 358
1992	45 061	27 022	29 873	51 734	24 327	16 008	7 922

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997	9	10	42	37	–	42	19
1992	20	11	46	54	1	50	12
number, 1997	493	1 406	2 627	1 708	–	980	535
1992	970	1 403	5 286	2 783	(D)	1 432	548
Sheep and lambs sold ..... farms, 1997	9	7	39	33	–	38	15
1992	18	11	46	56	–	42	12
number, 1997	527	946	2 452	1 541	–	798	384
1992	1 152	1 742	3 657	2 382	–	1 061	387
Layers 20 weeks old and older inventory ..... farms, 1997	5	7	26	11	–	46	8
1992	10	9	30	16	3	50	10
number, 1997	473	148	129 808	630	–	5 605 903	98
1992	1 151	(D)	88 971	(D)	29	5 701 068	204
Broilers and other meat-type chickens sold ..... farms, 1997	–	2	10	1	–	4	–
1992	1	3	5	1	–	10	6
number, 1997	–	(D)	771 940	(D)	–	(D)	–
1992	(D)	(D)	(D)	(D)	–	(D)	(D)
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms, 1997	376	263	265	450	1	964	354
1992	453	316	295	493	3	1 048	378
acres, 1997	76 184	21 575	30 122	71 341	(D)	111 787	36 499
1992	87 818	23 678	27 421	66 302	49	106 114	34 598
bushels, 1997	10 258 135	2 110 563	3 694 358	9 431 426	(D)	13 969 679	4 549 103
1992	13 155 078	2 759 558	3 687 243	8 902 198	4 500	15 682 382	4 367 603
Corn for silage or green chop ..... farms, 1997	23	144	108	42	1	126	31
1992	34	172	129	55	2	159	37
acres, 1997	334	6 017	2 549	(D)	(D)	(D)	(D)
1992	(D)	5 251	2 312	1 589	(D)	5 275	(D)
tons, green, 1997	5 600	79 547	40 187	(D)	(D)	(D)	(D)
1992	(D)	82 316	40 878	25 288	(D)	102 433	(D)
Wheat for grain ..... farms, 1997	167	135	121	377	–	609	358
1992	251	156	122	461	2	638	444
acres, 1997	8 513	4 959	3 000	29 185	–	24 537	21 879
1992	10 821	5 740	2 770	29 741	(D)	24 074	29 299
bushels, 1997	450 608	236 609	146 141	1 710 090	–	1 456 611	1 135 024
1992	500 409	299 742	127 382	1 649 247	(D)	1 116 242	1 180 299
Oats for grain ..... farms, 1997	12	138	101	35	–	71	26
1992	17	178	125	77	1	138	44
acres, 1997	(D)	3 146	1 363	612	–	910	(D)
1992	210	4 531	1 447	949	(D)	2 076	685
bushels, 1997	(D)	215 878	88 094	35 882	–	73 896	(D)
1992	17 592	270 043	93 610	69 103	(D)	149 821	48 378
Soybeans for beans ..... farms, 1997	431	124	63	470	2	998	472
1992	459	90	46	509	2	1 074	495
acres, 1997	98 013	10 804	6 257	91 862	(D)	128 949	81 178
1992	78 237	5 655	4 643	82 429	(D)	127 817	80 978
bushels, 1997	4 390 261	435 345	275 969	3 983 160	(D)	5 530 324	2 943 443
1992	3 229 058	228 403	191 778	3 225 722	(D)	5 480 950	2 660 422
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	135	278	286	151	2	305	125
1992	134	321	293	189	4	365	132
acres, 1997	3 349	22 492	17 856	5 381	(D)	12 142	4 425
1992	4 109	22 445	17 462	5 394	(D)	13 295	5 037
tons, dry, 1997	8 039	55 491	47 972	15 782	(D)	36 206	13 999
1992	12 818	63 745	53 607	14 261	263	44 228	15 282

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997	22	12	21	24	8	17	6
1992	26	15	37	31	9	20	7
number, 1997	860	393	557	2 427	906	307	(D)
1992	1 854	356	1 470	4 670	256	831	78
Sheep and lambs sold ..... farms, 1997	19	8	23	25	8	16	3
1992	24	13	37	35	9	22	7
number, 1997	652	220	590	1 702	649	238	(D)
1992	1 293	358	1 647	2 966	368	631	58
Layers 20 weeks old and older inventory ..... farms, 1997	7	4	16	3	4	6	4
1992	6	6	23	7	5	9	4
number, 1997	181	104	(D)	(D)	(D)	116	117
1992	382	(D)	(D)	99	3 225	24 670	66
Broilers and other meat-type chickens sold ..... farms, 1997	1	–	1	1	–	5	1
1992	2	1	3	–	–	4	–
number, 1997	(D)	–	(D)	(D)	–	(D)	(D)
1992	(D)	(D)	815	–	–	1 726	–
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms, 1997	231	184	382	324	144	484	83
1992	256	199	441	365	169	525	104
acres, 1997	43 993	27 161	62 395	86 453	22 185	75 965	2 935
1992	46 433	28 819	65 377	87 032	28 116	82 113	3 482
bushels, 1997	5 703 233	3 502 720	8 696 412	12 108 312	2 846 426	10 347 236	336 368
1992	6 302 259	3 829 456	8 756 143	13 119 122	3 686 076	11 223 650	405 224
Corn for silage or green chop ..... farms, 1997	22	28	41	14	7	58	32
1992	27	26	44	25	17	82	57
acres, 1997	(D)	815	1 152	389	(D)	(D)	1 239
1992	1 011	967	1 570	461	(D)	(D)	1 597
tons, green, 1997	(D)	11 928	20 421	6 794	(D)	(D)	21 703
1992	18 734	13 574	30 411	9 387	(D)	(D)	26 389
Wheat for grain ..... farms, 1997	151	126	224	172	87	318	13
1992	212	137	302	206	129	312	33
acres, 1997	11 880	7 233	13 436	13 724	5 599	15 727	132
1992	14 461	7 016	14 599	13 040	6 880	11 185	688
bushels, 1997	639 850	436 938	686 365	812 225	311 255	1 029 307	5 309
1992	776 681	440 574	685 856	661 925	361 445	634 291	26 777
Oats for grain ..... farms, 1997	26	17	40	16	3	21	1
1992	40	30	54	20	8	16	2
acres, 1997	377	(D)	719	(D)	(D)	300	(D)
1992	582	537	605	325	(D)	208	(D)
bushels, 1997	28 208	(D)	50 557	(D)	2 788	23 979	(D)
1992	42 278	46 101	32 162	19 226	(D)	14 807	(D)
Soybeans for beans ..... farms, 1997	270	198	341	324	137	501	27
1992	273	202	362	370	182	532	23
acres, 1997	68 501	32 693	45 625	105 772	26 678	77 305	(D)
1992	61 243	26 161	38 692	91 228	33 379	75 141	1 253
bushels, 1997	2 841 645	1 381 166	2 122 269	5 049 425	1 154 247	3 350 521	(D)
1992	2 409 330	1 042 338	1 597 501	4 023 567	1 249 818	2 930 638	46 236
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	134	81	261	113	57	117	195
1992	129	81	275	128	76	126	177
acres, 1997	5 729	3 273	10 780	5 525	2 308	3 768	11 258
1992	6 423	3 117	10 591	5 815	3 377	3 965	10 358
tons, dry, 1997	16 768	10 209	27 993	17 121	5 785	11 255	26 572
1992	15 497	9 998	28 768	16 346	9 707	12 624	24 727

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997	9	23	15	3	28	34	20
1992	4	28	7	5	27	52	22
number, 1997	250	1 552	1 339	103	818	2 301	4 587
1992	187	1 879	412	22	1 405	3 596	4 114
Sheep and lambs sold ..... farms, 1997	9	24	12	3	32	35	19
1992	5	27	8	–	30	54	23
number, 1997	121	1 549	1 080	71	598	1 825	3 499
1992	255	1 378	391	–	1 398	2 804	3 057
Layers 20 weeks old and older inventory ..... farms, 1997	39	8	5	4	7	24	5
1992	35	15	11	3	15	19	4
number, 1997	4 298	228	144	168	(D)	(D)	207
1992	2 066	680	422	246	(D)	1 683	78
Broilers and other meat-type chickens sold ..... farms, 1997	1	3	–	–	–	–	–
1992	5	2	1	–	–	3	–
number, 1997	(D)	(D)	–	–	–	–	–
1992	2 135	(D)	(D)	–	–	(D)	–
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms, 1997	136	326	81	28	636	469	59
1992	178	387	91	29	640	519	76
acres, 1997	4 574	61 329	4 889	4 350	84 331	69 915	2 873
1992	5 559	68 107	4 708	3 649	77 692	66 436	4 235
bushels, 1997	340 851	8 622 013	518 278	376 472	11 069 399	9 389 153	278 419
1992	570 092	10 061 245	569 550	493 724	10 506 516	9 018 225	459 241
Corn for silage or green chop ..... farms, 1997	102	22	32	5	17	54	17
1992	151	36	43	6	23	54	22
acres, 1997	2 045	(D)	612	(D)	(D)	1 144	(D)
1992	1 997	767	689	265	861	1 129	831
tons, green, 1997	19 207	(D)	8 031	(D)	(D)	19 456	(D)
1992	26 138	14 450	10 197	5 310	14 608	21 934	13 939
Wheat for grain ..... farms, 1997	36	158	13	14	574	332	10
1992	46	209	14	14	636	462	14
acres, 1997	578	7 248	321	668	42 370	26 824	424
1992	1 168	8 043	150	573	45 509	33 610	133
bushels, 1997	24 810	411 006	10 479	30 255	2 467 436	1 429 337	21 392
1992	73 580	392 072	5 805	25 530	2 364 746	1 808 465	6 300
Oats for grain ..... farms, 1997	123	19	24	–	38	84	33
1992	164	24	30	1	46	84	39
acres, 1997	1 570	376	329	–	401	1 400	404
1992	2 477	411	492	(D)	444	1 463	822
bushels, 1997	89 426	25 851	15 551	–	29 098	100 993	23 755
1992	184 000	29 357	24 665	(D)	29 233	111 916	45 378
Soybeans for beans ..... farms, 1997	26	312	13	30	691	505	7
1992	10	370	9	34	682	552	9
acres, 1997	2 333	65 145	(D)	5 381	118 245	100 957	(D)
1992	573	58 728	(D)	4 961	110 382	93 685	(D)
bushels, 1997	74 750	2 963 918	(D)	206 555	5 164 848	4 218 223	(D)
1992	14 816	2 549 648	(D)	211 573	4 136 503	3 590 062	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	182	162	158	32	142	162	111
1992	205	177	165	33	148	177	114
acres, 1997	9 669	4 966	13 364	1 535	4 074	4 588	16 816
1992	10 517	6 304	13 659	1 091	4 226	5 079	14 912
tons, dry, 1997	23 124	12 256	29 647	3 785	10 814	12 510	37 616
1992	24 799	17 527	31 052	2 606	12 768	15 088	39 662

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997	8	13	5	69	23	–	6
1992	12	27	11	81	35	2	4
number, 1997	69	804	257	1 564	899	–	213
1992	267	2 349	613	1 480	1 365	(D)	244
Sheep and lambs sold ..... farms, 1997	6	14	5	48	21	–	6
1992	15	28	11	60	36	1	4
number, 1997	38	579	195	1 138	593	–	218
1992	210	2 248	452	1 011	1 230	(D)	264
Layers 20 weeks old and older inventory ..... farms, 1997	5	8	3	167	14	2	–
1992	15	5	5	198	23	–	2
number, 1997	(D)	215	96	153 562	480	(D)	–
1992	29 018	147	294	209 109	799	–	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	–	–	–	120	–	–	–
1992	–	–	–	99	2	–	–
number, 1997	–	–	–	(D)	–	–	–
1992	–	–	–	(D)	(D)	–	–
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms, 1997	604	382	34	709	407	65	49
1992	665	457	43	821	447	58	58
acres, 1997	77 469	44 593	2 739	23 189	60 256	4 481	2 641
1992	76 986	54 394	3 142	26 458	55 503	5 454	2 460
bushels, 1997	10 890 933	5 262 835	336 367	2 515 552	7 174 592	485 605	260 918
1992	11 216 298	7 335 325	336 033	3 164 436	6 635 807	527 410	279 150
Corn for silage or green chop ..... farms, 1997	27	44	3	532	45	18	24
1992	42	66	2	573	50	27	26
acres, 1997	994	(D)	80	8 331	(D)	(D)	667
1992	1 698	2 074	(D)	6 191	1 933	(D)	605
tons, green, 1997	16 512	(D)	(D)	117 139	(D)	(D)	9 799
1992	23 405	35 769	(D)	97 255	37 396	(D)	8 153
Wheat for grain ..... farms, 1997	544	213	17	242	315	21	14
1992	586	264	17	317	376	26	26
acres, 1997	39 265	12 045	403	3 154	23 221	(D)	269
1992	37 317	11 091	377	3 579	22 539	865	345
bushels, 1997	2 455 528	548 078	14 904	135 192	1 286 271	(D)	13 939
1992	2 087 433	479 915	13 192	166 131	1 242 945	30 617	15 702
Oats for grain ..... farms, 1997	12	19	4	570	42	–	29
1992	39	11	4	702	76	2	27
acres, 1997	(D)	236	38	6 737	715	–	428
1992	(D)	194	30	8 519	1 532	(D)	446
bushels, 1997	(D)	13 762	890	509 037	46 946	–	29 561
1992	(D)	8 227	1 510	676 987	125 483	(D)	21 942
Soybeans for beans ..... farms, 1997	653	417	21	71	440	22	6
1992	696	460	28	44	469	23	5
acres, 1997	98 430	63 291	1 674	6 584	89 936	(D)	445
1992	96 236	52 000	1 932	2 611	75 150	1 608	(D)
bushels, 1997	4 340 143	2 588 121	55 176	283 769	3 548 739	(D)	16 022
1992	4 008 496	2 176 821	58 759	97 990	2 532 824	48 243	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	151	290	40	770	181	93	77
1992	172	304	49	861	194	97	85
acres, 1997	6 281	14 137	2 003	31 149	6 698	8 797	9 404
1992	5 456	13 809	1 924	32 826	6 710	8 192	9 098
tons, dry, 1997	20 818	36 985	3 995	82 645	17 428	21 457	22 875
1992	17 775	34 307	4 863	93 900	21 127	19 706	23 519

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997	45	1	–	31	26	18	6
1992	74	2	2	34	30	20	5
number, 1997	4 463	(D)	–	2 238	1 732	596	49
1992	10 137	(D)	(D)	2 303	2 413	540	79
Sheep and lambs sold ..... farms, 1997	43	1	–	32	27	17	4
1992	72	2	2	33	28	18	4
number, 1997	10 545	(D)	–	1 989	1 427	339	46
1992	7 379	(D)	(D)	1 323	2 400	576	85
Layers 20 weeks old and older inventory ..... farms, 1997	27	2	3	15	13	9	5
1992	52	2	3	20	13	14	4
number, 1997	9 398	(D)	90	(D)	(D)	200	(D)
1992	16 053	(D)	65	(D)	(D)	(D)	159
Broilers and other meat-type chickens sold ..... farms, 1997	7	–	–	2	1	–	2
1992	14	–	–	1	3	3	2
number, 1997	(D)	–	–	(D)	(D)	–	(D)
1992	87 310	–	–	(D)	(D)	49	(D)
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms, 1997	414	9	30	360	350	163	142
1992	449	16	38	367	363	232	163
acres, 1997	51 751	(D)	846	59 452	59 591	17 202	25 323
1992	49 554	708	1 052	51 307	61 059	24 901	22 188
bushels, 1997	6 090 747	(D)	88 470	7 560 093	7 288 487	1 810 156	3 458 334
1992	6 655 004	46 137	126 461	6 817 527	7 823 443	2 641 348	3 108 643
Corn for silage or green chop ..... farms, 1997	96	7	8	65	74	50	4
1992	115	5	26	89	86	62	5
acres, 1997	2 401	(D)	206	2 158	3 169	(D)	340
1992	2 508	(D)	671	(D)	2 862	2 921	(D)
tons, green, 1997	36 742	(D)	3 635	35 279	54 395	(D)	5 510
1992	38 409	(D)	11 545	(D)	48 679	42 223	(D)
Wheat for grain ..... farms, 1997	166	8	8	180	222	83	115
1992	230	10	4	233	255	206	123
acres, 1997	5 717	324	216	9 360	14 879	4 699	8 961
1992	7 460	246	(D)	10 529	15 878	11 184	6 007
bushels, 1997	283 750	13 535	5 790	481 337	794 545	226 003	569 951
1992	347 169	10 960	(D)	505 217	801 578	567 165	326 104
Oats for grain ..... farms, 1997	84	6	–	68	58	26	4
1992	168	10	–	89	80	49	7
acres, 1997	1 294	87	–	907	896	724	39
1992	2 850	186	–	1 507	1 342	820	103
bushels, 1997	80 577	4 255	–	52 522	62 720	38 712	3 254
1992	196 989	11 040	–	87 724	98 402	50 201	7 016
Soybeans for beans ..... farms, 1997	298	7	3	333	354	256	163
1992	270	2	9	299	354	289	184
acres, 1997	40 316	715	244	53 823	72 388	55 285	32 924
1992	23 834	(D)	(D)	42 112	58 377	46 010	30 823
bushels, 1997	1 640 548	22 110	8 900	2 218 801	3 063 782	1 757 411	1 316 842
1992	1 000 255	(D)	(D)	1 563 769	2 240 843	1 425 009	1 078 435
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	342	24	59	302	215	167	33
1992	374	21	61	325	233	178	41
acres, 1997	20 104	1 532	2 712	16 884	9 149	8 841	(D)
1992	23 521	(D)	2 724	17 293	10 251	9 930	1 405
tons, dry, 1997	54 795	(D)	6 084	45 759	27 156	22 804	3 889
1992	66 961	2 448	6 769	45 583	30 594	27 586	4 478

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	26	11	24	16	2	12	25	6
1992	33	7	46	16	5	17	33	12
number, 1997	1 318	578	1 845	423	(D)	497	851	368
1992	1 292	124	2 707	222	273	502	1 148	562
Sheep and lambs sold ..... farms, 1997	23	11	25	14	2	8	26	5
1992	30	7	44	16	5	16	31	12
number, 1997	1 774	509	1 758	454	(D)	403	879	525
1992	1 157	86	2 227	212	147	361	1 108	715
Layers 20 weeks old and older inventory ..... farms, 1997	8	9	3	28	5	62	11	9
1992	5	18	12	28	7	95	14	9
number, 1997	366	(D)	(D)	1 208	27 033	7 245 849	3 598	350
1992	231	(D)	14 481	1 464	(D)	3 967 326	3 653	247
Broilers and other meat-type chickens sold ..... farms, 1997	2	5	1	4	–	4	3	–
1992	2	2	–	6	–	4	3	–
number, 1997	(D)	1 640	(D)	310	–	450 000	177	–
1992	(D)	(D)	–	1 721	–	(D)	82	–
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	363	149	283	198	57	818	487	46
1992	394	169	349	221	58	880	539	67
acres, 1997	90 507	13 925	63 318	14 516	2 590	83 868	70 520	1 431
1992	89 387	15 817	65 184	17 971	3 012	85 552	68 338	1 871
bushels, 1997	13 093 531	1 336 978	8 127 693	1 390 382	255 311	11 917 162	9 789 398	131 511
1992	13 294 146	1 722 005	8 394 569	1 979 381	332 244	12 226 852	10 199 612	208 694
Corn for silage or green chop ..... farms, 1997	34	78	16	72	27	214	43	30
1992	42	80	18	88	38	269	51	40
acres, 1997	(D)	3 967	628	3 523	485	9 526	(D)	572
1992	(D)	3 045	(D)	2 775	1 105	9 146	1 303	580
tons, green, 1997	(D)	54 768	10 862	40 063	7 598	178 414	(D)	6 693
1992	(D)	51 084	(D)	38 708	16 605	179 076	27 233	8 893
Wheat for grain ..... farms, 1997	194	74	215	106	5	566	266	7
1992	253	119	316	163	18	507	356	14
acres, 1997	12 934	2 412	19 598	3 979	178	24 393	11 263	56
1992	15 919	3 409	24 664	5 839	397	19 759	15 846	189
bushels, 1997	811 677	120 829	1 112 627	173 357	9 010	1 495 284	623 477	2 635
1992	880 221	178 158	1 357 343	284 762	11 022	930 940	780 859	8 080
Oats for grain ..... farms, 1997	22	72	23	75	6	117	28	20
1992	22	91	41	92	2	246	48	25
acres, 1997	632	1 878	641	1 324	126	1 999	192	223
1992	509	2 054	671	1 607	(D)	4 277	494	231
bushels, 1997	51 058	126 004	39 342	87 729	5 630	155 763	15 305	13 105
1992	39 540	131 158	60 674	105 722	(D)	349 872	30 542	12 506
Soybeans for beans ..... farms, 1997	406	98	332	191	13	784	489	1
1992	429	82	379	163	14	803	550	5
acres, 1997	115 504	8 891	111 689	27 389	(D)	89 568	74 672	(D)
1992	108 383	3 548	92 307	18 497	(D)	84 678	72 667	(D)
bushels, 1997	5 343 419	317 401	4 620 923	917 123	(D)	4 109 586	3 497 241	(D)
1992	4 638 512	113 430	3 419 149	531 965	(D)	3 359 944	3 232 051	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	127	149	101	191	90	339	167	116
1992	155	165	107	217	86	449	189	134
acres, 1997	5 393	8 976	3 566	10 847	7 279	19 073	5 417	10 243
1992	5 999	11 355	3 291	12 482	5 804	24 107	5 384	10 677
tons, dry, 1997	15 532	25 512	10 211	24 981	18 822	67 523	15 239	23 445
1992	16 127	26 041	10 160	33 926	15 019	88 055	17 051	25 518

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	12	11	39	23	13	3	1	20
1992	18	17	38	36	13	9	11	18
number, 1997	314	785	2 269	2 778	277	151	(D)	961
1992	283	979	2 938	5 774	1 341	143	533	1 289
Sheep and lambs sold ..... farms, 1997	13	9	35	26	14	3	–	20
1992	15	18	38	38	14	8	11	20
number, 1997	181	657	1 979	2 077	331	128	–	864
1992	261	1 147	2 996	4 530	1 110	112	436	965
Layers 20 weeks old and older inventory ..... farms, 1997	10	10	23	14	6	9	2	9
1992	18	16	22	16	8	4	4	9
number, 1997	(D)	826	(D)	692	193	327	(D)	347
1992	(D)	517	894	960	133	85	60	1 210
Broilers and other meat-type chickens sold ..... farms, 1997	–	1	1	1	–	2	1	1
1992	5	1	–	–	–	2	2	–
number, 1997	–	(D)	(D)	(D)	–	(D)	(D)	(D)
1992	519	(D)	–	–	–	(D)	(D)	–
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	259	69	292	180	26	178	271	151
1992	260	89	339	215	33	207	305	160
acres, 1997	33 647	2 289	41 304	16 617	1 306	15 500	52 834	17 758
1992	33 973	4 777	42 062	17 375	977	15 539	50 513	19 633
bushels, 1997	3 970 732	257 499	4 877 306	1 970 393	123 644	2 029 685	7 154 581	2 197 144
1992	4 868 113	557 103	5 209 846	2 265 744	100 180	1 790 364	6 680 669	2 492 250
Corn for silage or green chop ..... farms, 1997	18	28	38	51	15	5	4	26
1992	21	35	59	76	13	4	15	24
acres, 1997	754	658	1 087	1 255	445	291	(D)	564
1992	523	762	1 356	1 941	215	(D)	740	509
tons, green, 1997	9 827	11 129	16 995	24 590	6 326	4 130	(D)	8 587
1992	9 150	11 820	24 573	34 132	2 510	(D)	9 446	9 418
Wheat for grain ..... farms, 1997	145	25	158	80	1	234	283	63
1992	178	27	253	103	3	201	319	81
acres, 1997	5 324	381	10 104	2 312	(D)	14 758	36 491	2 386
1992	7 210	801	12 591	2 228	44	11 223	35 588	2 994
bushels, 1997	286 634	14 538	562 952	108 285	(D)	862 847	1 890 240	102 562
1992	349 046	27 153	624 818	98 220	(D)	553 818	1 503 779	128 646
Oats for grain ..... farms, 1997	6	14	79	58	2	14	24	36
1992	8	24	87	67	3	13	28	27
acres, 1997	30	191	1 160	694	(D)	195	(D)	453
1992	81	373	1 342	948	24	175	658	407
bushels, 1997	2 494	9 330	90 536	36 031	(D)	12 110	(D)	28 256
1992	4 164	16 180	104 823	55 252	810	13 615	45 553	22 244
Soybeans for beans ..... farms, 1997	273	9	290	58	–	278	359	85
1992	276	10	308	43	–	256	379	89
acres, 1997	35 441	279	55 041	6 603	–	53 841	90 823	8 309
1992	34 539	407	47 005	3 670	–	50 099	94 346	7 709
bushels, 1997	1 546 788	11 309	2 246 629	295 291	–	2 044 439	3 625 015	388 644
1992	1 463 889	20 112	1 786 912	141 211	–	1 473 232	3 319 130	280 470
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	127	114	187	283	73	91	60	148
1992	111	127	217	276	92	104	65	151
acres, 1997	5 149	9 189	6 841	22 078	6 953	3 237	3 165	8 075
1992	3 477	10 841	8 068	19 600	7 506	5 247	3 092	7 429
tons, dry, 1997	11 535	23 869	20 933	60 191	14 488	10 675	5 984	18 865
1992	9 812	29 466	23 479	51 420	15 296	18 207	5 240	18 338

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	19	6	13	22	25	27	20	23
1992	17	–	10	39	35	30	18	15
number, 1997	599	87	514	526	833	1 099	1 634	462
1992	586	–	440	607	1 124	1 946	689	481
Sheep and lambs sold ..... farms, 1997	20	6	12	19	22	21	20	24
1992	16	–	6	35	33	24	17	15
number, 1997	436	56	450	404	620	841	1 039	532
1992	447	–	469	506	887	1 016	455	321
Layers 20 weeks old and older inventory ..... farms, 1997	10	7	13	19	4	38	10	10
1992	6	3	18	23	14	36	13	20
number, 1997	470	228	396	(D)	(D)	1 982	981	430
1992	369	(D)	(D)	5 939	220 619	2 511	1 042	966
Broilers and other meat-type chickens sold ..... farms, 1997	–	1	–	1	1	7	–	3
1992	–	–	1	4	–	5	–	6
number, 1997	–	(D)	–	(D)	(D)	936 492	–	(D)
1992	–	–	(D)	(D)	–	912 071	–	924
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	363	71	139	459	849	335	284	457
1992	381	73	160	556	902	390	316	518
acres, 1997	94 036	5 377	13 274	73 295	73 578	35 097	54 239	56 675
1992	89 849	8 881	16 403	81 666	70 576	41 695	58 264	58 494
bushels, 1997	12 791 607	593 733	1 194 732	9 139 846	9 985 779	3 768 420	7 277 132	7 639 393
1992	12 679 944	980 705	1 677 331	12 035 007	9 669 866	4 946 821	8 224 047	7 776 334
Corn for silage or green chop ..... farms, 1997	27	31	49	50	51	144	43	30
1992	50	18	57	80	59	137	61	36
acres, 1997	(D)	(D)	2 630	1 533	1 483	4 771	(D)	839
1992	1 932	(D)	1 563	2 145	(D)	3 980	(D)	884
tons, green, 1997	(D)	(D)	32 269	24 134	26 105	68 524	(D)	12 898
1992	26 693	(D)	23 191	44 298	(D)	68 459	(D)	11 552
Wheat for grain ..... farms, 1997	256	18	61	239	824	208	221	390
1992	314	31	99	285	868	278	258	410
acres, 1997	26 677	798	2 454	10 354	48 575	9 128	19 202	21 599
1992	26 367	1 793	4 130	10 559	46 246	10 578	21 106	17 643
bushels, 1997	1 441 326	35 967	119 716	571 614	2 711 721	439 835	1 023 453	1 334 228
1992	1 333 412	62 109	216 325	505 838	2 220 947	521 981	1 025 423	992 230
Oats for grain ..... farms, 1997	10	9	59	15	27	99	24	34
1992	12	7	70	38	48	137	28	61
acres, 1997	(D)	69	1 178	141	(D)	1 928	328	538
1992	216	(D)	1 770	354	568	2 833	398	1 039
bushels, 1997	(D)	2 152	71 773	9 567	(D)	124 813	22 981	40 116
1992	16 169	(D)	115 801	33 044	37 336	182 230	23 429	78 963
Soybeans for beans ..... farms, 1997	372	38	104	462	988	277	273	513
1992	380	50	87	507	994	290	304	539
acres, 1997	93 231	5 861	13 146	67 701	125 570	33 662	51 635	84 550
1992	83 615	8 324	9 468	59 073	116 456	28 466	52 549	76 238
bushels, 1997	4 332 433	245 892	426 748	3 122 727	5 169 848	1 339 570	2 457 139	3 490 985
1992	3 623 437	320 578	330 318	2 636 254	4 280 967	1 010 703	2 325 066	2 651 383
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	126	82	159	189	244	281	219	178
1992	146	92	176	216	289	308	227	164
acres, 1997	6 914	5 140	9 365	6 226	8 301	13 020	13 799	6 431
1992	5 421	5 100	9 622	6 417	9 984	12 760	12 269	4 481
tons, dry, 1997	20 658	14 305	22 876	17 626	26 868	30 531	37 510	20 714
1992	16 190	10 958	22 417	18 220	29 469	32 225	27 623	13 781

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	2	51	29	22	–	9	22	28
1992	2	64	30	19	1	11	17	45
number, 1997	(D)	2 616	1 190	797	–	94	1 187	2 605
1992	(D)	4 043	1 527	640	(D)	198	1 465	3 453
Sheep and lambs sold ..... farms, 1997	2	52	29	19	–	7	14	29
1992	2	63	31	18	1	9	17	40
number, 1997	(D)	2 085	1 242	805	–	90	787	2 937
1992	(D)	2 873	1 083	497	(D)	182	727	4 525
Layers 20 weeks old and older inventory ..... farms, 1997	1	24	8	27	3	20	24	5
1992	5	26	12	24	3	24	39	12
number, 1997	(D)	(D)	(D)	(D)	79	1 377	1 354	86
1992	(D)	65 766	131 605	(D)	(D)	2 416	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	–	4	2	10	–	2	46	3
1992	–	3	1	9	–	–	32	1
number, 1997	–	(D)	(D)	7 163 005	–	(D)	6 619 035	52
1992	–	(D)	(D)	7 552 504	–	–	3 003 691	(D)
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	91	750	582	335	22	203	224	293
1992	102	799	601	335	19	252	281	372
acres, 1997	9 469	75 735	61 041	29 962	1 411	16 690	17 020	48 905
1992	8 138	73 586	57 567	30 263	1 362	19 167	21 348	55 181
bushels, 1997	1 093 554	9 724 602	7 909 290	3 182 309	138 355	1 569 874	1 667 562	6 031 038
1992	923 046	9 690 121	7 814 116	3 587 225	148 560	2 157 398	2 668 931	7 432 196
Corn for silage or green chop ..... farms, 1997	17	46	119	129	7	84	127	37
1992	36	72	142	153	5	121	156	56
acres, 1997	449	1 185	4 751	5 803	(D)	2 657	6 102	(D)
1992	672	1 949	4 442	5 103	(D)	2 336	4 530	(D)
tons, green, 1997	7 908	18 700	85 428	69 709	(D)	29 538	93 166	(D)
1992	12 067	34 149	88 471	71 279	(D)	34 660	83 260	(D)
Wheat for grain ..... farms, 1997	23	691	408	196	16	76	76	261
1992	30	783	461	213	19	86	117	324
acres, 1997	1 533	42 072	17 849	6 396	440	2 350	1 822	18 133
1992	1 203	43 018	20 549	7 354	595	3 252	2 438	22 887
bushels, 1997	76 238	2 418 763	986 846	299 321	18 854	118 298	90 843	1 023 013
1992	50 057	2 306 971	994 731	348 013	24 890	170 025	113 766	1 168 980
Oats for grain ..... farms, 1997	4	98	67	177	17	90	97	31
1992	1	133	118	196	16	116	148	47
acres, 1997	47	1 660	964	2 994	277	2 043	1 068	442
1992	(D)	2 528	1 892	4 253	363	2 437	2 086	776
bushels, 1997	1 042	139 662	83 273	191 439	18 098	148 217	61 805	25 277
1992	(D)	176 468	158 863	285 843	20 423	184 870	143 495	42 637
Soybeans for beans ..... farms, 1997	67	808	591	197	21	172	53	397
1992	65	859	616	138	16	134	45	428
acres, 1997	13 367	116 599	75 495	19 736	1 067	21 036	6 018	91 970
1992	10 351	111 822	69 805	12 302	797	11 834	3 212	88 964
bushels, 1997	505 255	4 560 362	3 361 241	765 467	36 187	649 040	245 268	3 722 910
1992	345 578	4 047 146	2 872 047	446 665	22 165	380 557	117 442	3 302 799
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	117	260	260	311	34	204	269	149
1992	114	267	293	320	27	240	341	191
acres, 1997	6 263	6 434	10 815	17 017	1 625	10 922	21 986	6 568
1992	5 314	6 650	12 830	19 073	1 161	12 179	24 069	7 025
tons, dry, 1997	15 136	17 312	31 113	40 624	3 721	24 446	57 045	16 635
1992	12 279	19 780	39 360	53 558	2 922	32 402	71 554	20 493

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	16	5	20	9	57	15	18	19
1992	17	2	15	12	57	20	21	32
number, 1997	720	62	322	1 639	2 967	1 520	955	786
1992	807	(D)	411	900	2 182	2 217	961	1 855
Sheep and lambs sold ..... farms, 1997	14	4	17	10	49	16	20	19
1992	17	2	9	12	50	19	21	31
number, 1997	445	61	262	837	2 467	1 455	980	698
1992	890	(D)	273	688	1 542	2 256	849	933
Layers 20 weeks old and older inventory ..... farms, 1997	7	3	6	5	107	3	8	11
1992	11	–	12	10	151	8	13	15
number, 1997	(D)	(D)	77	310	209 548	(D)	484	(D)
1992	259 785	–	319	1 134	383 570	(D)	(D)	323
Broilers and other meat-type chickens sold ..... farms, 1997	1	2	2	1	35	1	3	1
1992	–	–	2	1	37	3	5	3
number, 1997	(D)	(D)	(D)	(D)	10 960 893	(D)	90	(D)
1992	–	–	(D)	(D)	3 480 969	(D)	772	(D)
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	522	12	161	165	768	365	628	360
1992	549	14	201	157	848	394	682	407
acres, 1997	77 645	1 142	29 625	9 434	60 632	45 769	86 210	62 606
1992	74 146	1 285	29 242	8 757	62 990	44 794	91 248	58 994
bushels, 1997	10 862 738	139 673	3 543 476	1 142 560	6 980 805	5 709 580	11 966 971	8 068 874
1992	10 831 842	140 749	4 249 857	1 094 650	8 359 953	5 421 954	12 403 702	7 998 405
Corn for silage or green chop ..... farms, 1997	20	1	25	61	482	33	27	17
1992	25	2	26	61	545	50	31	30
acres, 1997	(D)	(D)	(D)	1 426	18 540	1 503	683	837
1992	(D)	(D)	504	1 272	15 258	2 658	1 019	(D)
tons, green, 1997	(D)	(D)	(D)	23 721	304 511	20 867	8 769	14 795
1992	(D)	(D)	8 942	22 827	273 172	40 965	21 320	(D)
Wheat for grain ..... farms, 1997	344	3	75	71	347	325	610	334
1992	413	6	103	70	425	368	610	412
acres, 1997	22 047	(D)	4 959	1 577	9 089	20 981	54 881	29 594
1992	25 308	156	5 987	1 630	12 381	22 664	47 299	35 189
bushels, 1997	1 279 030	(D)	273 936	65 028	448 802	1 052 899	3 497 705	1 554 075
1992	1 265 191	5 610	279 049	65 567	677 120	908 817	2 618 470	1 797 514
Oats for grain ..... farms, 1997	40	–	10	18	406	27	27	22
1992	48	3	12	24	484	50	44	52
acres, 1997	663	–	(D)	223	7 200	502	511	268
1992	774	50	168	212	8 705	924	845	741
bushels, 1997	55 165	–	(D)	10 829	526 212	36 444	30 909	23 919
1992	52 370	1 810	9 597	10 444	673 419	68 617	64 418	53 137
Soybeans for beans ..... farms, 1997	548	4	177	77	410	413	694	394
1992	570	5	206	57	309	429	709	440
acres, 1997	109 965	(D)	37 613	4 244	34 218	69 199	127 566	83 039
1992	104 842	546	37 146	2 657	22 179	64 937	116 022	83 990
bushels, 1997	4 801 585	(D)	1 495 789	195 488	1 444 764	2 746 976	5 613 835	3 406 020
1992	4 352 718	17 280	1 447 453	108 029	884 107	2 245 677	4 634 680	3 189 074
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	80	33	114	209	717	133	134	98
1992	97	23	104	206	809	141	161	119
acres, 1997	2 095	3 571	4 234	11 360	39 984	4 107	4 993	3 081
1992	2 050	2 232	3 685	11 372	48 489	5 610	4 076	3 938
tons, dry, 1997	5 437	9 082	10 543	27 816	109 023	11 572	14 641	9 924
1992	6 782	5 987	10 974	30 469	149 341	13 501	13 232	11 254

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

Table 13. **Selected Crops Harvested: 1997 and 1992**

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

Crop		Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Harvested cropland	farms, 1997	58 048	1 154	799	772	871	412	854
	1992	62 535	1 243	903	869	928	425	900
	acres, 1997	9 900 570	59 014	166 576	108 172	72 153	19 910	182 151
	1992	9 790 327	56 938	168 177	110 503	72 760	19 008	173 995
Irrigated	farms, 1997	1 739	11	7	15	36	16	3
	1992	1 714	15	13	15	34	9	8
	acres, 1997	33 506	(D)	(D)	56	371	(D)	(D)
	1992	28 423	(D)	179	93	(D)	16	706
Corn for grain or seed	farms, 1997	31 517	312	609	521	278	79	667
	1992	37 341	456	695	619	378	95	706
	acres, 1997	3 378 205	13 329	62 863	37 856	13 087	2 182	60 944
	1992	3 486 744	15 792	60 755	40 837	17 414	2 384	57 707
	bushels, 1997	429 619 833	1 114 469	8 112 105	4 137 729	1 134 711	195 140	8 419 104
	1992	467 163 760	1 702 270	8 293 660	4 677 978	1 619 075	233 560	7 470 577
Irrigated	farms, 1997	31	–	–	–	–	–	–
	1992	50	1	–	–	1	–	2
	acres, 1997	3 120	–	–	–	–	–	–
	1992	2 839	(D)	–	–	(D)	–	(D)
1997 farms by acres harvested:								
1 to 24 acres		10 676	152	136	221	145	57	158
25 to 99 acres		11 413	123	263	188	99	16	313
100 to 249 acres		5 827	34	146	76	26	5	150
250 to 499 acres		2 385	3	53	26	7	1	35
500 acres or more		1 216	–	11	10	1	–	11
Corn for silage or green chop	farms, 1997	5 526	52	19	166	130	20	121
	1992	6 725	59	28	184	165	35	163
	acres, 1997	177 045	1 860	894	5 639	5 151	560	4 153
	1992	176 367	1 154	916	5 929	4 586	1 146	4 216
	tons, green, 1997	2 710 560	27 579	18 801	80 000	52 121	8 596	73 186
	1992	2 969 730	20 226	14 803	83 089	57 001	13 931	74 449
Irrigated	farms, 1997	–	–	–	–	–	–	–
	1992	3	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–
	1992	89	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres		3 253	25	7	107	74	12	56
25 to 99 acres		1 944	22	8	42	47	8	61
100 to 249 acres		291	5	4	16	7	–	4
250 to 499 acres		31	–	–	1	1	–	–
500 acres or more		7	–	–	–	1	–	–
Wheat for grain	farms, 1997	18 747	128	449	298	91	13	494
	1992	24 054	180	616	390	145	17	570
	acres, 1997	994 276	2 980	21 631	8 341	2 725	518	23 576
	1992	1 089 529	3 716	25 505	9 725	3 626	274	25 242
	bushels, 1997	55 105 157	102 839	1 185 120	371 136	115 297	20 101	1 407 852
	1992	54 020 364	122 617	1 241 679	435 587	169 081	10 024	1 260 865
Irrigated	farms, 1997	1	–	–	–	–	–	–
	1992	16	1	1	2	–	–	2
	acres, 1997	(D)	–	–	–	–	–	–
	1992	281	(D)	(D)	(D)	–	–	(D)
1997 farms by acres harvested:								
1 to 24 acres		8 130	84	173	193	62	6	211
25 to 99 acres		7 799	41	218	91	25	6	218
100 to 249 acres		2 347	3	56	12	3	1	61
250 to 499 acres		409	–	2	2	1	–	4
500 acres or more		62	–	–	–	–	–	–
Oats for grain	farms, 1997	5 728	24	34	243	131	3	56
	1992	8 048	20	70	301	256	10	122
	acres, 1997	81 168	208	358	3 329	2 497	47	1 118
	1992	115 727	276	741	4 845	5 253	163	1 784
	bushels, 1997	5 393 500	9 059	25 965	214 621	135 114	(D)	85 302
	1992	7 901 758	12 438	52 916	335 873	337 096	5 875	138 430
Irrigated	farms, 1997	1	–	–	–	–	–	–
	1992	9	–	–	–	–	–	–
	acres, 1997	(D)	–	–	–	–	–	–
	1992	117	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres		4 977	24	30	211	96	2	40
25 to 99 acres		722	–	4	32	33	1	16
100 to 249 acres		26	–	–	–	2	–	–
250 to 499 acres		3	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–
Soybeans for beans	farms, 1997	28 554	183	672	396	176	13	717
	1992	31 635	205	774	399	131	9	786
	acres, 1997	4 115 575	10 137	78 619	30 756	16 580	1 508	84 179
	1992	3 776 952	8 347	79 361	25 916	8 862	499	75 147
	bushels, 1997	172 972 596	304 904	3 362 198	1 204 062	497 827	47 015	3 706 220
	1992	145 432 936	278 858	3 061 570	868 537	271 894	11 238	2 819 262
Irrigated	farms, 1997	18	–	–	–	–	–	–
	1992	44	–	2	2	–	–	2
	acres, 1997	2 593	–	–	–	–	–	–
	1992	1 477	–	(D)	(D)	–	–	(D)
1997 farms by acres harvested:								
1 to 24 acres		5 822	74	124	132	54	7	125
25 to 99 acres		11 387	78	298	170	74	1	312
100 to 249 acres		6 578	25	156	68	35	3	202
250 to 499 acres		3 111	6	77	18	9	1	55
500 acres or more		1 656	–	17	8	4	1	23

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Harvested cropland ..... farms, 1997	547	1 207	686	579	661	561	617
1992	534	1 388	754	621	751	639	697
acres, 1997	40 988	106 546	90 330	47 612	183 300	142 470	52 645
1992	36 558	104 122	88 351	50 745	170 855	145 622	57 781
Irrigated ..... farms, 1997	6	19	28	11	12	25	25
1992	11	15	27	13	14	25	26
acres, 1997	(D)	75	159	43	(D)	2 305	67
1992	(D)	(D)	(D)	(D)	(D)	1 739	92
Corn for grain or seed ..... farms, 1997	109	336	313	230	442	351	156
1992	140	435	415	321	551	404	216
acres, 1997	1 834	28 547	34 453	9 499	84 452	63 493	13 849
1992	2 213	27 524	38 633	12 645	85 199	65 699	16 906
bushels, 1997	151 175	2 804 714	3 596 832	802 604	11 173 829	9 064 289	1 407 705
1992	202 824	3 451 775	5 222 767	1 321 554	11 898 816	9 841 579	2 363 920
Irrigated ..... farms, 1997	–	–	1	–	2	2	–
1992	1	–	1	–	2	1	–
acres, 1997	–	–	(D)	–	(D)	(D)	–
1992	(D)	–	(D)	–	(D)	(D)	–
1997 farms by acres harvested:							
1 to 24 acres	86	140	94	122	81	79	70
25 to 99 acres	22	118	120	86	141	128	51
100 to 249 acres	–	49	64	17	103	66	18
250 to 499 acres	1	17	26	3	73	38	11
500 acres or more	–	12	9	2	44	40	6
Corn for silage or green chop ..... farms, 1997	37	29	78	77	56	42	6
1992	41	37	75	96	78	52	9
acres, 1997	723	680	2 436	2 569	2 035	1 081	76
1992	710	1 207	2 013	2 329	2 902	1 697	146
tons, green, 1997	12 355	8 085	33 210	32 759	30 677	20 946	1 092
1992	8 935	22 836	37 929	34 001	53 886	31 661	2 316
Irrigated ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	25	18	45	42	25	25	5
25 to 99 acres	12	9	30	31	28	17	1
100 to 249 acres	–	2	3	3	3	–	–
250 to 499 acres	–	–	–	1	–	–	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms, 1997	17	95	164	72	198	131	41
1992	32	167	216	104	316	195	51
acres, 1997	99	2 790	7 421	1 746	8 870	7 005	1 629
1992	252	4 514	7 534	1 851	12 409	8 734	1 565
bushels, 1997	4 102	113 412	330 211	82 620	502 147	420 007	62 959
1992	10 316	171 986	343 989	81 359	619 789	451 838	66 554
Irrigated ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	17	63	81	47	76	52	24
25 to 99 acres	–	26	65	23	101	63	13
100 to 249 acres	–	6	15	2	21	10	3
250 to 499 acres	–	–	3	–	–	6	1
500 acres or more	–	–	–	–	–	–	–
Oats for grain ..... farms, 1997	55	13	17	133	18	13	3
1992	72	8	35	206	44	29	1
acres, 1997	606	151	215	2 136	283	115	57
1992	680	84	424	2 649	420	221	(D)
bushels, 1997	27 640	6 680	11 938	133 890	16 732	7 199	(D)
1992	38 846	4 950	26 085	158 227	26 081	15 141	(D)
Irrigated ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	51	11	17	105	14	13	2
25 to 99 acres	3	2	–	28	4	–	1
100 to 249 acres	1	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Soybeans for beans ..... farms, 1997	3	436	282	49	450	329	162
1992	–	557	366	40	513	380	210
acres, 1997	(D)	54 803	33 080	2 701	80 174	62 382	27 506
1992	–	54 727	27 695	1 789	61 742	62 011	31 648
bushels, 1997	(D)	1 781 719	1 235 723	99 697	3 908 800	3 056 566	908 010
1992	–	1 913 990	1 143 540	57 104	2 624 787	2 720 551	1 110 419
Irrigated ..... farms, 1997	–	1	1	–	2	2	–
1992	–	–	1	–	–	–	–
acres, 1997	–	(D)	(D)	–	(D)	(D)	–
1992	–	–	(D)	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	1	114	75	18	70	56	56
25 to 99 acres	–	168	105	24	173	114	49
100 to 249 acres	2	87	68	6	100	78	24
250 to 499 acres	–	43	26	–	75	46	18
500 acres or more	–	24	8	1	32	35	15

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Harvested cropland ..... farms, 1997	658	828	707	614	85	1 539	707
1992	720	850	694	708	93	1 731	774
acres, 1997	186 548	79 886	70 174	199 653	1 286	291 079	151 319
1992	183 578	78 647	64 664	189 599	1 222	289 331	161 069
Irrigated ..... farms, 1997	7	39	6	5	41	17	6
1992	8	37	14	4	56	16	7
acres, 1997	54	578	(D)	15	(D)	(D)	6
1992	20	309	(D)	6	(D)	78	44
Corn for grain or seed ..... farms, 1997	415	406	392	485	2	1 146	397
1992	525	491	429	562	6	1 277	455
acres, 1997	76 629	23 011	31 831	71 833	(D)	114 598	37 115
1992	89 161	25 611	28 923	67 344	66	109 361	35 746
bushels, 1997	10 304 527	2 221 804	3 834 353	9 486 238	(D)	14 241 946	4 603 845
1992	13 314 274	2 940 271	3 819 487	9 009 889	5 860	16 031 969	4 484 241
Irrigated ..... farms, 1997	–	–	1	–	–	2	–
1992	–	–	2	–	–	2	1
acres, 1997	–	–	(D)	–	–	(D)	–
1992	–	–	(D)	–	–	(D)	(D)
1997 farms by acres harvested:							
1 to 24 acres	69	214	199	100	1	334	108
25 to 99 acres	144	131	114	202	1	451	171
100 to 249 acres	95	45	51	103	–	249	81
250 to 499 acres	77	12	13	55	–	83	28
500 acres or more	30	4	15	25	–	29	9
Corn for silage or green chop ..... farms, 1997	29	162	124	43	1	127	32
1992	36	184	134	58	2	167	39
acres, 1997	408	6 293	2 728	1 473	(D)	6 777	1 367
1992	1 012	5 378	2 359	1 626	(D)	5 336	1 656
tons, green, 1997	6 920	82 691	42 442	25 436	(D)	104 175	21 344
1992	19 174	83 581	41 168	25 772	(D)	103 693	29 080
Irrigated ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	24	91	86	29	1	39	19
25 to 99 acres	5	59	35	8	–	71	10
100 to 249 acres	–	10	3	6	–	16	1
250 to 499 acres	–	2	–	–	–	–	2
500 acres or more	–	–	–	–	–	1	–
Wheat for grain ..... farms, 1997	171	190	138	407	4	685	444
1992	269	233	142	526	5	790	564
acres, 1997	8 572	5 506	3 152	29 626	(D)	25 564	23 163
1992	11 045	6 485	2 905	30 641	84	25 952	31 204
bushels, 1997	453 202	261 103	151 316	1 731 904	(D)	1 501 172	1 182 865
1992	509 138	332 893	132 347	1 688 391	3 550	1 189 265	1 234 897
Irrigated ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	70	131	99	132	2	365	166
25 to 99 acres	81	47	37	192	2	272	209
100 to 249 acres	15	11	1	63	–	42	61
250 to 499 acres	5	1	1	17	–	3	8
500 acres or more	–	–	–	3	–	3	–
Oats for grain ..... farms, 1997	13	219	132	41	–	93	28
1992	20	286	169	86	2	162	55
acres, 1997	105	3 809	1 572	664	–	1 048	667
1992	230	5 453	1 768	1 049	(D)	2 234	778
bushels, 1997	7 301	250 501	98 394	39 575	–	84 877	50 543
1992	18 070	319 274	107 465	75 064	(D)	158 008	53 782
Irrigated ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	1	–
acres, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	(D)	–
1997 farms by acres harvested:							
1 to 24 acres	12	179	121	36	–	82	19
25 to 99 acres	1	39	11	4	–	11	8
100 to 249 acres	–	1	–	1	–	–	1
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Soybeans for beans ..... farms, 1997	498	159	74	514	3	1 238	610
1992	547	107	54	602	3	1 395	710
acres, 1997	99 326	11 172	6 417	92 636	127	133 567	84 876
1992	79 806	5 860	4 877	84 467	80	135 112	87 790
bushels, 1997	4 441 489	448 378	279 850	4 012 712	3 798	5 680 046	3 045 008
1992	3 281 243	234 391	199 641	3 291 855	(D)	5 734 127	2 823 672
Irrigated ..... farms, 1997	–	–	1	–	–	2	–
1992	–	–	–	–	–	–	–
acres, 1997	–	–	(D)	–	–	(D)	–
1992	–	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	68	67	27	71	1	273	102
25 to 99 acres	179	59	27	206	2	560	260
100 to 249 acres	125	25	15	138	–	268	150
250 to 499 acres	76	6	3	58	–	103	64
500 acres or more	50	2	2	41	–	34	34

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Harvested cropland ..... farms, 1997	526	312	820	435	337	696	661
1992	590	372	895	487	390	762	700
acres, 1997	135 010	77 229	138 789	210 603	61 612	178 842	25 617
1992	135 255	76 022	138 622	195 466	75 524	182 114	25 260
Irrigated ..... farms, 1997	31	15	12	5	43	21	9
1992	21	13	21	2	49	19	7
acres, 1997	(D)	262	(D)	13	270	356	18
1992	(D)	259	(D)	(D)	(D)	1 021	8
Corn for grain or seed ..... farms, 1997	263	206	475	348	178	538	117
1992	310	268	625	399	206	615	165
acres, 1997	44 539	27 486	63 679	86 805	22 733	76 774	3 252
1992	47 142	30 107	68 203	87 504	28 767	83 633	3 978
bushels, 1997	5 753 417	3 535 652	8 832 412	12 145 781	2 908 765	10 426 451	357 575
1992	6 376 042	3 954 549	9 033 303	13 181 892	3 750 662	11 381 465	454 622
Irrigated ..... farms, 1997	–	1	–	–	–	–	–
1992	1	–	–	–	–	2	–
acres, 1997	–	(D)	–	–	–	–	–
1992	(D)	–	–	–	–	(D)	–
1997 farms by acres harvested:							
1 to 24 acres	65	53	126	40	46	89	79
25 to 99 acres	92	68	180	85	73	230	31
100 to 249 acres	53	46	92	101	27	127	6
250 to 499 acres	28	31	46	70	20	58	1
500 acres or more	25	8	31	52	12	34	–
Corn for silage or green chop ..... farms, 1997	23	28	45	14	7	60	38
1992	31	26	50	25	19	84	65
acres, 1997	579	815	1 174	389	(D)	2 518	1 276
1992	1 035	967	1 657	461	678	3 860	1 645
tons, green, 1997	9 627	11 928	20 741	6 794	(D)	44 271	22 288
1992	18 959	13 574	31 048	9 387	11 050	70 943	27 028
Irrigated ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	1	–	–	–
acres, 1997	–	–	–	–	–	–	–
1992	–	–	–	(D)	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	10	12	28	11	4	23	20
25 to 99 acres	13	15	16	2	1	32	17
100 to 249 acres	–	1	1	1	1	5	1
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	1	–	–
Wheat for grain ..... farms, 1997	161	135	247	178	97	341	16
1992	258	160	358	219	156	338	37
acres, 1997	12 013	7 368	13 683	13 803	5 701	15 972	148
1992	15 167	7 266	15 283	13 220	7 394	11 589	706
bushels, 1997	644 661	445 146	697 549	815 702	315 800	1 043 865	5 821
1992	807 275	451 705	712 910	670 527	380 157	656 345	27 437
Irrigated ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	1	–	–
acres, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	(D)	–	–
1997 farms by acres harvested:							
1 to 24 acres	56	56	105	38	32	146	15
25 to 99 acres	70	49	97	95	48	147	1
100 to 249 acres	24	29	38	38	15	43	–
250 to 499 acres	10	1	7	6	1	5	–
500 acres or more	1	–	–	1	1	–	–
Oats for grain ..... farms, 1997	40	19	52	18	3	28	1
1992	55	36	82	24	10	23	6
acres, 1997	500	560	821	416	(D)	351	(D)
1992	677	579	912	352	138	270	46
bushels, 1997	35 256	51 942	56 324	24 976	2 788	27 639	(D)
1992	47 076	48 136	44 068	20 656	6 370	20 097	3 080
Irrigated ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	35	10	45	14	2	26	1
25 to 99 acres	5	8	7	3	1	1	–
100 to 249 acres	–	1	–	1	–	1	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Soybeans for beans ..... farms, 1997	323	229	390	344	167	556	29
1992	366	276	433	412	228	629	26
acres, 1997	69 564	33 263	46 441	106 015	27 237	78 288	1 593
1992	63 372	27 783	39 892	92 054	34 620	77 518	1 373
bushels, 1997	2 873 842	1 397 451	2 152 179	5 059 814	1 172 867	3 381 608	74 683
1992	2 476 785	1 092 904	1 635 100	4 055 453	1 285 275	3 000 813	48 961
Irrigated ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	1	–	–
acres, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	(D)	–	–
1997 farms by acres harvested:							
1 to 24 acres	52	40	85	28	34	89	11
25 to 99 acres	105	95	174	73	55	230	14
100 to 249 acres	81	51	77	98	41	150	4
250 to 499 acres	41	31	37	82	25	59	–
500 acres or more	44	12	17	63	12	28	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Harvested cropland ..... farms, 1997..	531	636	695	228	917	707	364
1992..	525	709	690	238	975	828	350
acres, 1997..	27 453	142 808	38 066	15 104	252 910	206 759	31 943
1992..	28 361	146 163	37 341	13 540	246 735	207 711	29 753
Irrigated ..... farms, 1997..	58	23	8	66	8	5	–
1992..	46	25	4	67	13	5	2
acres, 1997..	(D)	(D)	(D)	739	50	(D)	–
1992..	(D)	(D)	47	(D)	89	(D)	(D)
Corn for grain or seed ..... farms, 1997..	190	388	153	40	720	524	88
1992..	284	470	209	44	757	605	133
acres, 1997..	4 956	62 130	5 517	4 491	85 450	70 790	3 099
1992..	6 445	69 421	5 588	3 917	79 159	67 747	4 686
bushels, 1997..	371 784	8 712 736	570 896	388 547	11 169 095	9 469 263	291 934
1992..	648 715	10 202 333	644 473	512 189	10 667 189	9 159 070	496 148
Irrigated ..... farms, 1997..	–	–	–	–	–	1	–
1992..	–	–	–	1	–	–	–
acres, 1997..	–	–	–	–	–	(D)	–
1992..	–	–	–	(D)	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	144	93	111	17	186	113	62
25 to 99 acres	33	132	32	12	279	200	21
100 to 249 acres	11	89	5	5	146	139	2
250 to 499 acres	2	48	2	3	83	45	2
500 acres or more	–	26	3	3	26	27	1
Corn for silage or green chop ..... farms, 1997..	131	23	44	6	18	57	19
1992..	175	41	57	6	27	57	28
acres, 1997..	2 261	524	679	317	664	1 159	1 204
1992..	2 122	847	788	265	886	1 148	903
tons, green, 1997..	21 990	7 363	8 804	3 550	10 748	19 636	17 144
1992..	27 523	16 050	11 147	5 310	14 951	22 216	15 148
Irrigated ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
acres, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	107	16	36	2	10	38	9
25 to 99 acres	20	7	8	4	5	17	8
100 to 249 acres	4	–	–	–	3	2	1
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	1
Wheat for grain ..... farms, 1997..	48	167	20	17	647	361	13
1992..	63	229	27	18	761	541	19
acres, 1997..	641	7 373	399	712	43 408	27 298	440
1992..	1 270	8 323	221	613	47 185	34 945	154
bushels, 1997..	26 951	416 273	14 613	32 935	2 515 484	1 450 306	22 135
1992..	78 339	404 595	8 840	27 395	2 439 016	1 866 166	6 929
Irrigated ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
acres, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	44	66	16	8	214	107	9
25 to 99 acres	2	85	3	7	285	159	3
100 to 249 acres	2	15	1	2	126	80	1
250 to 499 acres	–	1	–	–	21	13	–
500 acres or more	–	–	–	–	1	2	–
Oats for grain ..... farms, 1997..	172	22	54	–	51	93	48
1992..	243	31	62	4	59	105	63
acres, 1997..	1 843	406	608	–	494	1 459	591
1992..	3 020	501	691	28	510	1 625	947
bushels, 1997..	104 571	27 386	29 119	–	32 447	103 682	32 160
1992..	219 973	34 787	35 383	1 182	32 552	123 897	50 654
Irrigated ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
acres, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	159	18	50	–	46	81	43
25 to 99 acres	13	3	4	–	5	11	5
100 to 249 acres	–	1	–	–	–	1	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Soybeans for beans ..... farms, 1997..	32	385	14	38	802	578	8
1992..	15	433	11	44	862	698	10
acres, 1997..	2 417	66 435	875	5 503	120 270	102 839	454
1992..	660	59 958	722	5 284	114 531	97 043	594
bushels, 1997..	77 024	3 012 650	30 813	211 168	5 234 347	4 288 697	20 774
1992..	17 146	2 590 974	27 192	220 450	4 259 769	3 698 123	16 964
Irrigated ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	1	–	–
acres, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	(D)	–	–
1997 farms by acres harvested:							
1 to 24 acres	12	78	3	11	119	77	4
25 to 99 acres	12	143	8	13	335	207	3
100 to 249 acres	7	84	3	5	189	163	–
250 to 499 acres	–	52	–	5	111	84	1
500 acres or more	1	28	–	4	48	47	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop		Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Harvested cropland	farms, 1997	829	972	280	1 173	665	339	355
	1992	917	1 009	289	1 196	755	329	349
	acres, 1997	226 761	141 524	13 265	84 861	188 859	22 411	24 532
	1992	223 831	138 000	12 608	85 464	173 728	22 567	23 266
Irrigated	farms, 1997	12	21	5	23	25	7	5
	1992	8	12	4	23	21	3	3
	acres, 1997	862	142	20	(D)	(D)	16	(D)
	1992	629	38	16	105	3 412	59	(D)
Corn for grain or seed	farms, 1997	682	461	80	876	449	90	106
	1992	770	550	102	959	536	103	143
	acres, 1997	78 541	45 608	3 208	24 738	60 807	4 639	3 189
	1992	78 637	55 654	3 626	27 994	56 926	5 983	3 076
	bushels, 1997	11 010 952	5 356 230	377 211	2 664 428	7 221 692	497 813	302 518
	1992	11 416 924	7 465 243	377 297	3 307 178	6 761 515	570 814	332 763
Irrigated	farms, 1997	1	–	–	–	4	–	–
	1992	1	–	–	–	1	–	1
	acres, 1997	(D)	–	–	–	76	–	–
	1992	(D)	–	–	–	(D)	–	(D)
1997 farms by acres harvested:								
1 to 24 acres		148	142	55	677	112	51	74
25 to 99 acres		275	183	14	162	178	26	22
100 to 249 acres		183	94	7	24	85	10	8
250 to 499 acres		51	33	4	10	44	3	2
500 acres or more		25	9	–	3	30	–	–
Corn for silage or green chop	farms, 1997	27	45	6	578	47	20	28
	1992	46	70	3	600	56	29	30
	acres, 1997	994	1 245	120	8 607	1 459	472	707
	1992	1 739	2 106	16	6 372	2 009	779	625
	tons, green, 1997	16 512	21 225	1 359	119 889	20 865	7 720	10 253
	1992	24 144	36 039	258	99 827	37 970	12 108	8 471
Irrigated	farms, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	1
	acres, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	(D)
1997 farms by acres harvested:								
1 to 24 acres		6	25	4	497	25	15	19
25 to 99 acres		21	18	2	67	20	5	8
100 to 249 acres		–	2	–	11	2	–	1
250 to 499 acres		–	–	–	3	–	–	–
500 acres or more		–	–	–	–	–	–	–
Wheat for grain	farms, 1997	580	230	22	288	355	22	31
	1992	667	322	27	350	457	33	47
	acres, 1997	39 836	12 312	470	3 582	23 839	548	376
	1992	38 477	12 097	455	3 897	23 601	954	456
	bushels, 1997	2 482 309	557 584	16 127	151 088	1 308 672	24 256	19 083
	1992	2 140 738	519 959	15 785	177 614	1 287 286	33 140	19 914
Irrigated	farms, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	2	–	–
	acres, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	(D)	–	–
1997 farms by acres harvested:								
1 to 24 acres		173	84	12	271	134	16	28
25 to 99 acres		282	113	10	14	144	5	3
100 to 249 acres		103	29	–	2	62	1	–
250 to 499 acres		19	3	–	1	11	–	–
500 acres or more		3	1	–	–	4	–	–
Oats for grain	farms, 1997	13	22	10	674	52	–	62
	1992	41	16	18	784	94	3	70
	acres, 1997	117	262	72	7 519	810	–	642
	1992	498	214	120	9 157	1 713	(D)	725
	bushels, 1997	8 473	14 712	2 138	564 863	51 044	–	40 326
	1992	41 263	8 762	4 531	721 095	134 459	850	36 396
Irrigated	farms, 1997	–	–	–	–	1	–	–
	1992	–	–	–	3	–	–	–
	acres, 1997	–	–	–	–	(D)	–	–
	1992	–	–	–	31	–	–	–
1997 farms by acres harvested:								
1 to 24 acres		12	22	10	652	44	–	58
25 to 99 acres		1	–	–	21	7	–	4
100 to 249 acres		–	–	–	1	1	–	–
250 to 499 acres		–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–
Soybeans for beans	farms, 1997	740	515	28	84	531	24	6
	1992	815	598	35	51	605	27	6
	acres, 1997	99 956	65 439	1 831	6 787	92 219	1 437	445
	1992	98 701	54 628	2 022	2 674	78 202	1 772	1 138
	bushels, 1997	4 392 281	2 651 716	59 685	290 754	3 607 840	56 169	16 022
	1992	4 092 999	2 264 320	62 423	99 645	2 611 984	52 163	41 785
Irrigated	farms, 1997	1	–	–	–	1	–	–
	1992	–	–	–	–	3	–	–
	acres, 1997	(D)	–	–	–	(D)	–	–
	1992	–	–	–	–	67	–	–
1997 farms by acres harvested:								
1 to 24 acres		128	104	11	34	96	6	1
25 to 99 acres		295	216	14	33	203	13	4
100 to 249 acres		201	129	1	12	124	4	–
250 to 499 acres		89	48	1	3	62	1	1
500 acres or more		27	18	1	2	46	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Harvested cropland ..... farms, 1997	916	240	394	1 000	692	671	332
1992	936	238	429	1 057	709	752	376
acres, 1997	130 632	10 113	9 762	154 313	163 489	97 720	72 880
1992	119 364	8 335	9 441	137 970	155 219	104 421	66 318
Irrigated ..... farms, 1997	9	94	8	18	6	87	61
1992	6	82	16	20	9	85	54
acres, 1997	(D)	3 536	27	39	(D)	(D)	1 407
1992	30	(D)	41	170	(D)	1 099	1 183
Corn for grain or seed ..... farms, 1997	550	17	57	471	407	191	172
1992	605	26	74	567	466	300	205
acres, 1997	53 553	(D)	1 056	60 903	60 324	17 579	25 767
1992	51 787	900	1 227	54 047	62 735	25 961	22 904
bushels, 1997	6 233 980	(D)	104 610	7 676 349	7 352 573	1 836 844	3 494 715
1992	6 862 916	62 316	139 685	7 077 291	7 992 588	2 732 934	3 180 066
Irrigated ..... farms, 1997	–	–	–	–	–	2	1
1992	–	1	–	–	1	2	–
acres, 1997	–	–	–	–	–	(D)	(D)
1992	–	(D)	–	–	(D)	(D)	–
1997 farms by acres harvested:							
1 to 24 acres	203	9	47	172	108	64	43
25 to 99 acres	194	7	9	182	141	77	52
100 to 249 acres	92	1	–	59	90	31	48
250 to 499 acres	44	–	1	32	36	15	17
500 acres or more	17	–	–	26	32	4	12
Corn for silage or green chop ..... farms, 1997	105	8	19	70	81	51	4
1992	119	7	37	91	91	66	6
acres, 1997	2 550	146	298	2 180	3 294	2 721	340
1992	2 577	31	788	2 174	2 919	2 948	173
tons, green, 1997	39 982	734	4 729	35 437	56 963	40 203	5 510
1992	39 236	280	12 569	35 837	49 209	42 608	2 725
Irrigated ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	64	7	16	42	43	20	1
25 to 99 acres	39	1	3	23	28	22	1
100 to 249 acres	2	–	–	5	10	8	2
250 to 499 acres	–	–	–	–	–	1	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms, 1997	194	12	8	194	250	92	124
1992	269	15	5	287	303	268	144
acres, 1997	6 072	359	216	9 520	15 229	4 766	9 064
1992	7 863	300	168	11 230	16 551	11 844	6 254
bushels, 1997	295 270	15 052	5 790	488 702	807 156	228 008	574 270
1992	362 486	14 672	5 088	533 474	829 822	592 105	335 424
Irrigated ..... farms, 1997	–	–	–	–	–	–	–
1992	–	1	–	–	–	1	–
acres, 1997	–	–	–	–	–	–	–
1992	–	(D)	–	–	–	(D)	–
1997 farms by acres harvested:							
1 to 24 acres	104	9	4	98	106	41	32
25 to 99 acres	84	2	4	73	97	38	62
100 to 249 acres	6	1	–	20	37	9	25
250 to 499 acres	–	–	–	3	9	3	5
500 acres or more	–	–	–	–	1	1	–
Oats for grain ..... farms, 1997	131	11	1	93	73	35	4
1992	240	18	–	148	107	69	11
acres, 1997	1 649	118	(D)	1 073	1 083	780	39
1992	3 411	313	–	1 928	1 615	1 021	115
bushels, 1997	98 690	5 660	(D)	60 632	71 016	41 384	3 254
1992	226 299	18 014	–	109 861	113 095	59 544	7 569
Irrigated ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	1	–
acres, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	(D)	–
1997 farms by acres harvested:							
1 to 24 acres	117	11	1	83	60	22	4
25 to 99 acres	14	–	–	10	13	12	–
100 to 249 acres	–	–	–	–	–	1	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Soybeans for beans ..... farms, 1997	346	7	3	393	433	360	215
1992	325	4	10	420	464	438	253
acres, 1997	40 996	715	244	54 931	74 142	58 673	33 726
1992	24 942	(D)	330	44 757	61 083	49 929	32 137
bushels, 1997	1 663 723	22 110	8 900	2 257 530	3 118 909	1 851 008	1 343 248
1992	1 034 384	10 275	12 340	1 645 495	2 314 751	1 523 745	1 114 403
Irrigated ..... farms, 1997	–	–	–	–	–	1	1
1992	1	–	–	–	–	1	–
acres, 1997	–	–	–	–	–	(D)	(D)
1992	(D)	–	–	–	–	(D)	–
1997 farms by acres harvested:							
1 to 24 acres	82	2	–	113	95	53	60
25 to 99 acres	136	4	2	163	155	166	57
100 to 249 acres	87	–	1	55	103	77	54
250 to 499 acres	29	1	–	38	41	39	31
500 acres or more	12	–	–	24	39	25	13

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop		Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Harvested cropland	farms, 1997	574	458	460	708	437	1 088	855	509
	1992	582	506	533	758	440	1 210	916	553
	acres, 1997	226 996	46 712	199 980	69 598	21 077	228 175	166 773	23 563
	1992	221 281	45 135	187 295	68 356	20 368	229 723	168 952	24 238
Irrigated	farms, 1997	12	43	4	40	38	4	22	4
	1992	9	46	7	35	33	7	28	8
	acres, 1997	(D)	(D)	22	(D)	503	(D)	666	5
	1992	60	(D)	59	(D)	659	75	(D)	(D)
Corn for grain or seed	farms, 1997	395	227	308	281	113	885	602	88
	1992	423	282	397	365	136	987	659	149
	acres, 1997	91 071	14 884	63 537	15 370	3 186	84 797	72 125	1 697
	1992	89 723	17 234	65 779	19 623	3 779	87 375	70 070	2 474
	bushels, 1997	13 155 810	1 410 938	8 150 188	1 452 447	300 089	12 022 660	9 946 248	152 008
	1992	13 334 019	1 844 553	8 459 348	2 131 637	391 990	12 429 836	10 386 249	253 207
Irrigated	farms, 1997	1	–	–	–	–	–	5	–
	1992	1	1	–	–	–	–	2	1
	acres, 1997	(D)	–	–	–	–	–	628	–
	1992	(D)	(D)	–	–	–	–	(D)	(D)
1997 farms by acres harvested:									
1 to 24 acres		41	110	47	154	80	182	173	65
25 to 99 acres		129	78	115	90	21	432	218	19
100 to 249 acres		118	31	71	25	10	199	119	4
250 to 499 acres		54	5	41	7	2	53	67	–
500 acres or more		53	3	34	5	–	19	25	–
Corn for silage or green chop	farms, 1997	36	85	16	77	38	221	45	36
	1992	44	91	19	97	47	273	59	47
	acres, 1997	1 664	4 110	628	3 642	555	9 650	1 315	631
	1992	1 266	3 112	633	2 899	1 160	9 193	1 392	610
	tons, green, 1997	31 381	56 197	10 862	41 093	8 315	179 334	22 631	7 346
	1992	26 761	52 081	10 693	39 573	17 249	179 552	28 641	9 243
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		18	32	7	36	32	62	28	27
25 to 99 acres		15	47	6	28	6	145	16	9
100 to 249 acres		1	3	3	11	–	14	1	–
250 to 499 acres		2	2	–	2	–	–	–	–
500 acres or more		–	1	–	–	–	–	–	–
Wheat for grain	farms, 1997	201	98	233	135	9	609	299	7
	1992	269	171	363	248	28	570	404	19
	acres, 1997	13 106	2 628	19 868	4 259	218	24 863	11 721	56
	1992	16 187	3 829	25 494	6 818	502	20 725	16 519	206
	bushels, 1997	820 434	127 104	1 125 194	182 224	10 380	1 517 496	649 303	2 635
	1992	889 564	195 625	1 395 963	322 270	13 230	965 543	810 420	8 525
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		45	72	62	92	6	309	150	7
25 to 99 acres		121	20	106	32	3	240	125	–
100 to 249 acres		29	5	46	10	–	52	21	–
250 to 499 acres		5	1	14	1	–	8	3	–
500 acres or more		1	–	5	–	–	–	–	–
Oats for grain	farms, 1997	28	106	30	105	11	129	38	28
	1992	26	157	48	154	11	271	55	49
	acres, 1997	824	2 183	760	1 574	150	2 131	251	257
	1992	535	2 526	711	2 069	68	4 584	526	345
	bushels, 1997	61 188	142 449	47 011	99 944	7 042	165 368	18 546	14 491
	1992	40 392	156 704	62 397	131 360	2 637	366 684	32 717	18 894
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		19	82	21	89	9	107	37	26
25 to 99 acres		7	22	8	16	2	22	1	2
100 to 249 acres		2	2	1	–	–	–	–	–
250 to 499 acres		–	–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Soybeans for beans	farms, 1997	452	120	377	277	14	881	596	1
	1992	483	102	459	277	16	958	699	5
	acres, 1997	116 150	9 226	112 641	29 273	823	91 518	76 360	(D)
	1992	109 599	3 813	94 102	20 975	899	88 162	75 354	(D)
	bushels, 1997	5 366 226	328 791	4 651 083	971 228	37 656	4 183 346	3 565 824	(D)
	1992	4 680 418	121 088	3 471 172	595 067	35 411	3 472 201	3 330 661	(D)
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	1	2	–	–	–	1	1	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	(D)	(D)	–	–	–	(D)	(D)	–
1997 farms by acres harvested:									
1 to 24 acres		52	46	41	93	3	173	141	1
25 to 99 acres		126	56	124	112	7	438	229	–
100 to 249 acres		121	14	92	37	4	176	126	–
250 to 499 acres		86	1	54	24	–	71	79	–
500 acres or more		67	3	66	11	–	23	21	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Harvested cropland ..... farms, 1997	656	432	576	869	455	427	497	512
1992	704	492	657	904	489	503	566	508
acres, 1997	85 468	22 337	119 652	64 629	21 922	91 848	186 926	45 623
1992	86 310	27 040	118 844	63 666	21 740	93 319	189 734	46 471
Irrigated ..... farms, 1997	40	4	7	22	1	15	–	11
1992	34	7	2	22	4	21	5	6
acres, 1997	(D)	4	8	(D)	(D)	802	–	(D)
1992	(D)	34	(D)	80	(D)	(D)	(D)	(D)
Corn for grain or seed ..... farms, 1997	349	141	368	298	55	188	303	252
1992	367	186	441	398	101	269	353	274
acres, 1997	34 907	2 997	42 356	17 919	1 467	15 586	53 237	19 230
1992	35 346	5 723	43 877	19 688	1 493	16 223	51 167	21 004
bushels, 1997	4 086 224	307 944	4 966 189	2 088 453	132 891	2 036 788	7 196 740	2 317 171
1992	5 039 740	641 467	5 369 431	2 482 990	140 410	1 854 016	6 748 481	2 621 944
Irrigated ..... farms, 1997	1	–	–	–	–	–	–	–
1992	–	–	–	1	–	–	–	–
acres, 1997	(D)	–	–	–	–	–	–	–
1992	–	–	–	(D)	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	134	113	139	162	47	59	57	128
25 to 99 acres	129	23	131	87	7	85	98	86
100 to 249 acres	54	5	60	35	–	32	71	24
250 to 499 acres	25	–	16	8	–	9	49	9
500 acres or more	7	–	22	6	1	3	28	5
Corn for silage or green chop ..... farms, 1997	18	35	42	64	18	5	5	33
1992	26	44	67	96	19	4	15	32
acres, 1997	754	706	1 107	1 343	480	291	218	626
1992	569	847	1 394	2 140	296	(D)	740	591
tons, green, 1997	9 827	11 921	17 130	26 014	6 726	4 130	4 582	9 379
1992	9 806	12 779	25 102	37 336	3 659	(D)	9 446	11 033
Irrigated ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	10	27	25	48	12	2	2	22
25 to 99 acres	5	7	16	14	5	2	3	11
100 to 249 acres	3	1	1	2	1	1	–	–
250 to 499 acres	–	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–	–
Wheat for grain ..... farms, 1997	172	36	180	101	3	268	332	77
1992	230	51	319	147	9	281	391	119
acres, 1997	5 714	451	10 327	2 506	(D)	15 246	37 230	2 490
1992	7 977	941	13 452	2 617	63	12 354	36 962	3 385
bushels, 1997	308 260	16 528	573 071	115 860	(D)	884 436	1 918 935	105 426
1992	379 401	31 325	657 806	112 357	2 355	595 899	1 537 144	142 752
Irrigated ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	1	–	–	–	–
acres, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	(D)	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	95	32	91	68	3	94	75	53
25 to 99 acres	70	4	54	29	–	135	132	18
100 to 249 acres	6	–	27	4	–	29	86	5
250 to 499 acres	1	–	7	–	–	10	31	1
500 acres or more	–	–	1	–	–	–	8	–
Oats for grain ..... farms, 1997	6	30	105	104	10	17	26	56
1992	12	33	116	119	13	16	35	38
acres, 1997	30	294	1 384	1 009	80	275	606	626
1992	118	433	1 541	1 315	66	203	769	487
bushels, 1997	2 494	12 883	105 444	50 352	2 980	16 252	42 130	35 113
1992	6 437	19 285	116 652	70 447	2 515	14 654	48 098	25 669
Irrigated ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	6	28	94	98	9	13	15	52
25 to 99 acres	–	2	10	6	1	4	11	4
100 to 249 acres	–	–	1	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–	–
Soybeans for beans ..... farms, 1997	356	9	379	75	–	362	452	106
1992	423	16	443	56	–	413	521	119
acres, 1997	36 816	279	56 759	6 855	–	56 213	92 839	8 783
1992	37 299	540	50 109	3 804	–	55 966	99 098	8 379
bushels, 1997	1 598 233	11 309	2 300 341	304 298	–	2 110 028	3 678 134	404 976
1992	1 568 728	24 876	1 883 198	145 126	–	1 587 276	3 437 334	299 351
Irrigated ..... farms, 1997	–	–	–	–	–	1	–	–
1992	–	–	2	–	–	1	2	–
acres, 1997	–	–	–	–	–	(D)	–	–
1992	–	–	(D)	–	–	(D)	(D)	–
1997 farms by acres harvested:								
1 to 24 acres	102	4	104	25	–	63	70	30
25 to 99 acres	157	5	149	28	–	130	142	54
100 to 249 acres	64	–	60	12	–	99	96	11
250 to 499 acres	21	–	37	9	–	50	96	8
500 acres or more	12	–	29	1	–	20	48	3

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop		Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Harvested cropland	farms, 1997	574	333	602	816	1 279	735	680	710
	1992	602	302	624	936	1 389	835	674	798
	acres, 1997	223 117	24 215	49 417	162 658	265 704	102 027	145 749	177 505
	1992	209 786	29 178	52 199	164 043	259 476	105 035	151 475	178 471
Irrigated	farms, 1997	13	10	42	11	13	23	7	17
	1992	13	2	38	5	11	26	11	21
	acres, 1997	642	30	(D)	(D)	29	93	(D)	234
	1992	(D)	(D)	(D)	20	(D)	(D)	(D)	397
Corn for grain or seed	farms, 1997	401	91	204	561	945	442	346	516
	1992	442	97	263	688	1 035	558	415	603
	acres, 1997	94 646	5 618	13 849	74 758	75 079	36 411	54 958	57 548
	1992	90 878	9 106	17 954	83 752	72 601	43 796	59 631	59 541
	bushels, 1997	12 863 857	612 114	1 234 915	9 270 798	10 121 355	3 872 701	7 341 449	7 716 421
	1992	12 792 860	997 339	1 809 265	12 270 975	9 896 073	5 135 838	8 364 841	7 884 125
Irrigated	farms, 1997	–	–	–	–	–	–	1	–
	1992	3	–	–	–	1	–	1	–
	acres, 1997	–	–	–	–	–	–	(D)	–
	1992	660	–	–	–	(D)	–	(D)	–
1997 farms by acres harvested:									
1 to 24 acres		58	44	107	141	249	197	88	124
25 to 99 acres		137	35	65	206	433	161	108	216
100 to 249 acres		104	6	17	118	213	53	91	117
250 to 499 acres		36	5	12	65	43	20	33	45
500 acres or more		66	1	3	31	7	11	26	14
Corn for silage or green chop	farms, 1997	29	32	62	50	54	148	45	30
	1992	50	20	67	83	61	147	63	40
	acres, 1997	1 107	743	2 733	1 533	1 517	4 816	1 459	839
	1992	1 932	696	1 677	2 176	1 764	4 066	1 850	960
	tons, green, 1997	18 971	12 163	33 139	24 134	26 457	68 801	25 846	12 898
	1992	26 693	11 554	23 921	44 640	32 825	69 387	38 254	12 952
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		16	26	37	23	28	62	26	16
25 to 99 acres		11	5	19	27	26	82	16	13
100 to 249 acres		2	1	4	–	–	4	3	1
250 to 499 acres		–	–	2	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Wheat for grain	farms, 1997	284	27	86	263	911	256	250	428
	1992	366	44	138	329	1 044	360	310	481
	acres, 1997	27 134	887	2 751	10 625	50 024	9 625	19 614	22 013
	1992	27 336	1 929	4 610	11 051	49 035	11 621	21 909	18 563
	bushels, 1997	1 461 645	39 602	128 896	582 073	2 775 464	458 082	1 041 633	1 355 370
	1992	1 375 108	66 535	235 504	526 872	2 315 794	564 478	1 056 058	1 036 627
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		63	16	59	109	311	145	58	157
25 to 99 acres		124	6	20	133	460	90	135	220
100 to 249 acres		76	5	5	20	125	17	43	42
250 to 499 acres		18	–	2	1	13	3	12	9
500 acres or more		3	–	–	–	2	1	2	–
Oats for grain	farms, 1997	11	13	99	19	28	153	28	39
	1992	15	9	113	52	52	194	31	87
	acres, 1997	237	114	1 443	172	398	2 302	344	580
	1992	242	94	2 222	446	600	3 314	425	1 259
	bushels, 1997	12 578	4 262	86 357	11 067	25 150	142 653	23 756	42 533
	1992	17 469	3 910	140 418	38 763	38 556	208 432	24 609	91 076
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	1	–	1	1	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	–	(D)	–	(D)	(D)	–	–
1997 farms by acres harvested:									
1 to 24 acres		7	12	85	18	27	124	22	35
25 to 99 acres		4	1	14	1	1	29	6	4
100 to 249 acres		–	–	–	–	–	–	–	–
250 to 499 acres		–	–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Soybeans for beans	farms, 1997	417	52	147	540	1 151	352	314	617
	1992	438	66	122	616	1 266	396	368	684
	acres, 1997	93 962	6 115	13 980	69 223	129 313	35 142	52 465	86 702
	1992	84 952	8 734	10 193	60 960	123 304	30 493	54 201	79 772
	bushels, 1997	4 358 129	254 309	447 253	3 173 201	5 288 436	1 391 180	2 480 648	3 555 068
	1992	3 670 386	331 455	348 892	2 703 854	4 471 915	1 066 207	2 379 757	2 735 932
Irrigated	farms, 1997	1	–	–	–	–	–	1	–
	1992	2	–	–	–	2	–	1	1
	acres, 1997	(D)	–	–	–	–	–	(D)	–
	1992	(D)	–	–	–	(D)	–	(D)	(D)
1997 farms by acres harvested:									
1 to 24 acres		63	15	53	115	198	112	56	110
25 to 99 acres		142	19	56	206	520	154	124	244
100 to 249 acres		106	11	25	142	311	54	76	169
250 to 499 acres		46	4	8	47	96	22	28	61
500 acres or more		60	3	5	30	26	10	30	33

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Harvested cropland ..... farms, 1997..	504	1 080	847	908	200	695	780	655
1992..	510	1 182	884	946	197	750	791	730
acres, 1997..	38 722	247 550	172 053	90 826	7 344	64 424	63 674	170 628
1992..	32 519	249 481	169 437	89 786	8 296	60 387	66 764	180 673
Irrigated ..... farms, 1997..	7	13	6	58	35	29	14	18
1992..	12	14	4	46	35	36	11	22
acres, 1997..	26	(D)	13	873	329	(D)	(D)	(D)
1992..	111	224	11	720	(D)	(D)	(D)	(D)
Corn for grain or seed ..... farms, 1997..	152	834	653	488	42	292	368	333
1992..	197	942	694	555	52	406	430	429
acres, 1997..	10 055	76 688	61 902	31 859	1 593	17 716	18 740	49 559
1992..	9 096	75 950	58 819	33 159	1 684	20 882	23 018	56 045
bushels, 1997..	1 135 516	9 804 596	7 992 387	3 338 774	155 142	1 647 014	1 806 472	6 091 184
1992..	1 008 203	9 919 083	7 938 157	3 868 149	177 195	2 306 966	2 823 835	7 519 244
Irrigated ..... farms, 1997..	–	1	–	–	–	1	1	–
1992..	–	4	–	–	–	2	–	1
acres, 1997..	–	(D)	–	–	–	(D)	(D)	–
1992..	–	69	–	–	–	(D)	–	(D)
1997 farms by acres harvested:								
1 to 24 acres	87	246	163	238	29	140	224	73
25 to 99 acres	39	350	303	164	10	100	94	109
100 to 249 acres	19	169	128	60	1	41	34	92
250 to 499 acres	4	56	43	16	2	9	11	33
500 acres or more	3	13	16	10	–	2	5	26
Corn for silage or green chop ..... farms, 1997..	29	51	122	138	8	98	147	39
1992..	47	75	146	165	7	141	172	57
acres, 1997..	550	1 238	4 772	5 905	163	2 819	6 238	1 721
1992..	774	1 979	4 518	5 201	84	2 565	4 666	2 279
tons, green, 1997..	8 832	19 130	85 678	71 119	1 944	30 649	94 795	31 548
1992..	14 217	34 873	89 247	72 635	1 251	37 750	85 130	40 386
Irrigated ..... farms, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–
acres, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	20	32	52	65	6	64	93	17
25 to 99 acres	9	18	63	57	2	30	39	20
100 to 249 acres	–	1	7	14	–	3	12	1
250 to 499 acres	–	–	–	2	–	1	2	1
500 acres or more	–	–	–	–	–	–	1	–
Wheat for grain ..... farms, 1997..	28	768	447	251	20	107	112	287
1992..	44	941	533	312	32	136	163	395
acres, 1997..	1 589	43 138	18 454	6 951	464	2 622	2 050	18 527
1992..	1 400	44 970	21 546	8 362	736	3 693	2 737	24 051
bushels, 1997..	78 338	2 462 205	1 008 887	318 011	19 731	129 423	100 119	1 038 647
1992..	57 302	2 391 305	1 035 263	389 777	29 029	186 738	125 824	1 217 875
Irrigated ..... farms, 1997..	–	1	–	–	–	–	–	–
1992..	–	3	–	–	–	1	–	–
acres, 1997..	–	(D)	–	–	–	–	–	–
1992..	–	(D)	–	–	–	(D)	–	–
1997 farms by acres harvested:								
1 to 24 acres	12	289	211	171	13	74	94	92
25 to 99 acres	12	352	199	64	7	29	15	137
100 to 249 acres	3	110	30	15	–	3	2	49
250 to 499 acres	1	15	6	1	–	1	1	8
500 acres or more	–	2	1	–	–	–	–	1
Oats for grain ..... farms, 1997..	8	117	81	249	29	124	162	36
1992..	2	167	127	312	33	184	214	57
acres, 1997..	74	1 814	1 116	3 585	341	2 257	1 510	489
1992..	(D)	2 793	1 975	5 284	568	2 976	2 523	873
bushels, 1997..	1 937	147 961	95 620	226 445	21 113	157 452	87 064	27 279
1992..	(D)	191 119	165 501	342 498	30 753	217 172	164 248	47 844
Irrigated ..... farms, 1997..	–	–	–	–	–	–	–	–
1992..	–	1	–	–	–	–	–	–
acres, 1997..	–	–	–	–	–	–	–	–
1992..	–	(D)	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	8	101	68	211	26	109	154	31
25 to 99 acres	–	14	13	36	3	12	8	5
100 to 249 acres	–	1	–	2	–	2	–	–
250 to 499 acres	–	1	–	–	–	1	–	–
500 acres or more	–	–	–	–	–	–	–	–
Soybeans for beans ..... farms, 1997..	82	965	681	244	27	233	66	487
1992..	85	1 069	742	175	23	201	66	551
acres, 1997..	13 672	119 353	77 236	20 215	1 144	22 303	6 176	94 585
1992..	10 662	116 318	72 419	12 816	887	13 540	3 571	92 126
bushels, 1997..	512 961	4 654 921	3 418 915	781 113	37 707	682 636	251 485	3 787 503
1992..	355 437	4 184 849	2 951 058	462 222	24 756	422 516	126 018	3 394 334
Irrigated ..... farms, 1997..	–	1	–	–	–	–	–	–
1992..	–	2	1	1	–	–	–	–
acres, 1997..	–	(D)	–	–	–	–	–	–
1992..	–	(D)	(D)	(D)	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	13	185	115	94	14	64	25	60
25 to 99 acres	37	422	315	93	11	108	20	183
100 to 249 acres	17	228	177	35	1	41	13	132
250 to 499 acres	6	94	54	16	1	14	6	66
500 acres or more	9	36	20	6	–	6	2	46

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Harvested cropland ..... farms, 1997	652	168	563	770	1 305	636	942	520
1992	739	176	652	746	1 338	696	1 017	626
acres, 1997	221 436	10 632	82 454	42 236	172 504	146 595	281 220	180 922
1992	218 100	9 300	83 692	38 381	172 716	148 880	272 420	185 436
Irrigated ..... farms, 1997	2	2	31	28	42	2	24	5
1992	5	1	36	30	22	8	20	4
acres, 1997	(D)	(D)	188	423	(D)	(D)	(D)	23
1992	(D)	(D)	(D)	(D)	213	356	(D)	11
Corn for grain or seed ..... farms, 1997	560	28	199	300	917	408	694	407
1992	617	53	300	305	1 016	492	810	483
acres, 1997	78 184	1 368	30 065	10 690	62 333	46 369	87 189	63 132
1992	75 250	1 901	30 597	10 209	65 068	46 271	93 277	60 007
bushels, 1997	10 917 823	158 314	3 578 721	1 261 046	7 124 091	5 760 827	12 065 974	8 123 106
1992	10 954 851	184 764	4 406 940	1 248 013	8 585 525	5 566 008	12 615 045	8 112 620
Irrigated ..... farms, 1997	–	–	–	–	1	–	1	–
1992	–	–	–	–	1	3	3	–
acres, 1997	–	–	–	–	(D)	–	(D)	–
1992	–	–	–	–	(D)	350	(D)	–
1997 farms by acres harvested:								
1 to 24 acres	97	15	61	196	405	86	140	82
25 to 99 acres	215	11	64	77	306	171	283	136
100 to 249 acres	154	1	36	23	161	100	164	108
250 to 499 acres	74	–	25	3	37	37	82	56
500 acres or more	20	1	13	1	8	14	25	25
Corn for silage or green chop ..... farms, 1997	21	2	26	80	508	33	30	17
1992	26	2	35	76	569	50	31	31
acres, 1997	460	(D)	628	1 520	18 877	1 503	740	837
1992	735	(D)	601	1 354	15 471	2 658	1 019	1 072
tons, green, 1997	8 107	(D)	9 682	25 055	309 431	20 867	9 229	14 795
1992	14 551	(D)	10 385	24 072	275 483	40 965	21 320	15 369
Irrigated ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	1	–	–	–
acres, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	(D)	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	15	1	15	63	281	15	19	6
25 to 99 acres	6	1	11	14	180	14	11	8
100 to 249 acres	–	–	–	3	41	3	–	3
250 to 499 acres	–	–	–	–	5	1	–	–
500 acres or more	–	–	–	–	1	–	–	–
Wheat for grain ..... farms, 1997	356	5	90	104	401	376	673	377
1992	461	10	148	118	505	470	709	480
acres, 1997	22 212	118	5 199	1 850	9 634	21 826	55 779	30 297
1992	26 008	208	6 605	2 050	13 213	24 104	48 627	36 388
bushels, 1997	1 287 700	2 955	280 695	74 400	472 923	1 087 710	3 536 895	1 583 268
1992	1 291 596	6 715	301 583	79 425	715 280	953 056	2 677 925	1 843 208
Irrigated ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	109	3	43	86	293	123	168	99
25 to 99 acres	171	2	31	18	93	200	304	176
100 to 249 acres	69	–	15	–	14	44	166	79
250 to 499 acres	7	–	–	–	1	8	29	18
500 acres or more	–	–	1	–	–	1	6	5
Oats for grain ..... farms, 1997	45	1	11	28	477	32	33	25
1992	57	3	16	43	571	65	52	63
acres, 1997	774	(D)	544	280	7 708	527	551	291
1992	867	50	207	309	9 387	1 038	908	826
bushels, 1997	61 367	(D)	31 263	12 624	556 943	37 286	32 721	24 838
1992	57 120	1 810	11 319	14 271	724 189	73 405	67 411	59 253
Irrigated ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	34	1	9	25	400	25	26	23
25 to 99 acres	11	–	1	3	76	7	7	2
100 to 249 acres	–	–	–	–	1	–	–	–
250 to 499 acres	–	–	1	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–	–
Soybeans for beans ..... farms, 1997	595	6	233	90	480	508	803	463
1992	683	11	326	65	370	595	882	563
acres, 1997	110 874	653	38 828	4 478	35 523	71 497	129 727	84 232
1992	107 344	659	39 584	2 736	23 133	69 418	119 876	86 710
bushels, 1997	4 832 513	26 696	1 532 323	201 678	1 490 693	2 808 445	5 686 680	3 443 743
1992	4 439 587	19 448	1 521 511	109 984	914 949	2 364 186	4 746 713	3 269 030
Irrigated ..... farms, 1997	–	–	–	–	–	–	1	–
1992	1	–	3	–	2	–	4	–
acres, 1997	–	–	–	–	–	–	(D)	–
1992	(D)	–	(D)	–	(D)	–	153	–
1997 farms by acres harvested:								
1 to 24 acres	71	1	62	47	175	83	124	76
25 to 99 acres	207	2	91	33	192	212	296	156
100 to 249 acres	151	2	34	7	87	135	223	113
250 to 499 acres	123	1	25	1	21	51	112	76
500 acres or more	43	–	21	2	5	27	48	42

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	31 475	754	177	566	645	362	304
1992	33 080	719	175	623	697	393	352
acres, 1997	1 196 243	29 475	4 336	23 806	33 164	15 234	10 405
1992	1 200 789	26 896	3 300	25 808	33 929	15 071	13 569
tons, dry, 1997	2 813 975	65 288	12 467	64 835	64 870	30 025	31 711
1992	2 949 243	57 760	9 841	71 079	75 104	29 311	43 594
Irrigated ..... farms, 1997	20	–	–	–	–	–	–
1992	108	2	2	1	7	1	1
acres, 1997	477	–	–	–	–	–	–
1992	1 415	(D)	(D)	(D)	248	(D)	(D)
1997 farms by acres harvested:							
1 to 24 acres	16 813	334	116	322	281	180	175
25 to 99 acres	12 074	359	54	174	282	148	113
100 to 249 acres	2 245	59	7	61	69	30	14
250 to 499 acres	292	2	–	7	9	1	2
500 acres or more	51	–	–	2	4	3	–

Crop	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	517	599	456	495	310	242	354
1992	514	555	484	569	347	299	354
acres, 1997	38 010	17 517	14 582	26 705	8 092	7 228	9 421
1992	33 239	15 769	14 200	30 058	9 785	6 899	7 697
tons, dry, 1997	73 179	36 612	34 146	57 650	21 458	19 589	16 658
1992	63 311	33 271	36 745	66 475	28 001	19 256	13 855
Irrigated ..... farms, 1997	–	2	–	–	1	–	–
1992	2	1	4	4	1	2	2
acres, 1997	–	(D)	–	–	(D)	–	–
1992	(D)	(D)	32	(D)	(D)	(D)	(D)
1997 farms by acres harvested:							
1 to 24 acres	157	344	254	177	198	156	233
25 to 99 acres	263	230	184	238	104	75	111
100 to 249 acres	77	25	15	70	7	10	8
250 to 499 acres	12	–	2	9	1	–	–
500 acres or more	8	–	1	1	–	1	2

Crop	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	211	654	604	191	21	452	177
1992	214	697	600	235	16	509	183
acres, 1997	4 393	31 813	26 232	5 835	550	13 526	5 246
1992	5 061	30 620	25 217	5 872	500	14 732	5 577
tons, dry, 1997	10 174	72 986	64 064	16 690	748	39 150	15 338
1992	14 776	78 177	66 082	15 320	650	47 582	15 957
Irrigated ..... farms, 1997	–	1	–	–	–	–	–
1992	–	2	1	1	1	–	1
acres, 1997	–	(D)	–	–	–	–	–
1992	–	(D)	(D)	(D)	(D)	–	(D)
1997 farms by acres harvested:							
1 to 24 acres	151	287	248	135	14	305	104
25 to 99 acres	56	295	292	42	6	113	65
100 to 249 acres	4	55	57	10	1	32	7
250 to 499 acres	–	16	7	4	–	2	1
500 acres or more	–	1	–	–	–	–	–

Crop	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	257	104	501	149	108	153	487
1992	268	110	518	161	133	149	492
acres, 1997	7 414	3 658	15 082	6 101	3 214	4 262	18 518
1992	8 653	3 487	14 436	6 218	4 356	4 242	17 125
tons, dry, 1997	20 436	10 930	36 880	18 248	7 202	12 537	40 311
1992	19 247	10 858	35 479	17 231	11 383	13 135	36 082
Irrigated ..... farms, 1997	–	–	1	–	–	–	–
1992	4	–	4	–	–	–	–
acres, 1997	–	–	(D)	–	–	–	–
1992	23	–	(D)	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	179	60	309	64	66	101	234
25 to 99 acres	63	36	164	71	38	44	219
100 to 249 acres	12	8	28	12	3	8	31
250 to 499 acres	3	–	–	2	1	–	2
500 acres or more	–	–	–	–	–	–	1

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop		Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	420	287	648	118	186	201	346
	1992	425	305	656	109	203	243	342
	acres, 1997	14 842	6 834	30 132	3 085	4 549	5 024	26 077
	1992	15 070	8 085	29 994	2 245	4 826	5 981	23 123
	tons, dry, 1997	31 555	16 012	58 351	6 519	11 990	13 309	51 631
	1992	33 264	21 818	57 661	4 573	14 091	16 982	51 327
Irrigated	farms, 1997	1	–	–	4	–	–	–
	1992	1	–	2	2	1	1	1
	acres, 1997	(D)	–	–	19	–	–	–
	1992	(D)	–	(D)	(D)	(D)	(D)	(D)
1997 farms by acres harvested:								
1 to 24 acres		242	188	237	78	145	133	97
25 to 99 acres		151	91	346	38	32	63	169
100 to 249 acres		21	8	58	1	7	4	62
250 to 499 acres		6	–	4	1	2	1	14
500 acres or more		–	–	3	–	–	–	4

Crop		Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	185	543	237	1 086	255	308	338
	1992	191	490	252	1 122	273	293	325
	acres, 1997	6 721	19 620	7 542	36 650	7 665	15 543	19 731
	1992	5 756	17 285	6 789	38 040	7 561	13 789	17 612
	tons, dry, 1997	22 165	48 292	12 438	93 501	19 314	34 383	40 873
	1992	18 514	40 534	12 349	104 485	22 883	28 032	37 518
Irrigated	farms, 1997	1	1	–	–	–	–	1
	1992	1	2	–	2	–	2	–
	acres, 1997	(D)	(D)	–	–	–	–	(D)
	1992	(D)	(D)	–	(D)	–	(D)	–
1997 farms by acres harvested:								
1 to 24 acres		111	275	134	597	170	110	109
25 to 99 acres		59	228	90	429	69	159	171
100 to 249 acres		12	37	13	50	13	32	52
250 to 499 acres		3	3	–	8	3	7	4
500 acres or more		–	–	–	2	–	–	2

Crop		Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	651	71	306	690	362	305	49
	1992	669	70	297	745	366	317	51
	acres, 1997	26 954	2 725	7 579	25 332	11 690	10 979	1 282
	1992	29 486	1 913	6 630	26 013	12 121	12 091	1 525
	tons, dry, 1997	68 890	4 650	13 511	61 220	31 516	26 042	4 214
	1992	78 712	4 258	12 780	62 837	33 977	30 840	4 806
Irrigated	farms, 1997	–	–	–	–	–	1	–
	1992	–	1	3	1	–	5	–
	acres, 1997	–	–	–	–	–	(D)	–
	1992	–	(D)	22	(D)	–	24	–
1997 farms by acres harvested:								
1 to 24 acres		333	39	211	365	222	196	35
25 to 99 acres		244	24	82	274	111	78	10
100 to 249 acres		68	8	11	43	28	30	4
250 to 499 acres		6	–	2	8	1	1	–
500 acres or more		–	–	–	–	–	–	–

Crop		Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	186	308	144	456	353	387	296	492
	1992	203	353	143	523	355	503	310	537
	acres, 1997	6 276	12 451	4 410	15 515	15 964	19 658	6 969	21 643
	1992	6 606	14 803	3 640	17 147	13 177	24 666	6 703	21 097
	tons, dry, 1997	17 201	31 892	11 716	32 868	33 385	68 624	18 391	43 070
	1992	17 322	31 977	10 810	42 814	25 922	89 127	20 420	40 797
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	1	1	–	2	3	2	1	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	(D)	(D)	–	(D)	5	(D)	(D)	–
1997 farms by acres harvested:									
1 to 24 acres		110	164	100	274	158	166	221	214
25 to 99 acres		63	116	35	153	158	166	66	222
100 to 249 acres		11	24	7	24	30	50	8	51
250 to 499 acres		2	4	1	4	6	5	1	4
500 acres or more		–	–	1	1	1	–	–	1

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	280	397	317	782	447	118	81	404
1992	278	464	352	815	481	140	91	401
acres, 1997	6 938	17 826	8 876	35 944	20 109	3 598	3 470	14 617
1992	5 676	20 062	9 851	35 520	20 323	5 700	3 411	12 981
tons, dry, 1997	15 071	40 129	24 497	85 234	35 081	11 450	6 649	30 206
1992	14 408	45 161	26 829	79 485	32 164	19 089	5 672	27 172
Irrigated ..... farms, 1997	–	–	–	1	–	–	–	–
1992	4	2	–	–	2	–	–	2
acres, 1997	–	–	–	(D)	–	–	–	–
1992	44	(D)	–	–	(D)	–	–	(D)
1997 farms by acres harvested:								
1 to 24 acres	209	136	210	330	166	77	44	198
25 to 99 acres	55	226	92	359	246	34	28	173
100 to 249 acres	15	29	12	80	27	5	8	31
250 to 499 acres	1	5	3	13	8	2	1	2
500 acres or more	–	1	–	–	–	–	–	–

Crop	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	209	266	416	366	293	494	459	224
1992	221	238	467	384	339	533	415	229
acres, 1997	8 164	10 908	14 428	8 661	8 891	16 732	19 158	6 926
1992	6 403	8 767	15 010	8 814	10 916	16 362	16 116	5 167
tons, dry, 1997	23 088	23 931	32 169	22 016	27 873	37 158	46 940	21 829
1992	18 032	16 847	31 323	23 088	30 830	39 651	34 831	15 228
Irrigated ..... farms, 1997	–	–	–	1	–	–	–	–
1992	–	1	1	–	–	2	–	–
acres, 1997	–	–	–	(D)	–	–	–	–
1992	–	(D)	(D)	–	–	(D)	–	–
1997 farms by acres harvested:								
1 to 24 acres	119	109	237	264	175	296	225	161
25 to 99 acres	66	135	153	92	105	160	186	47
100 to 249 acres	22	20	24	10	12	32	43	14
250 to 499 acres	2	2	2	–	–	6	3	1
500 acres or more	–	–	–	–	1	–	2	1

Crop	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	380	322	324	614	99	486	670	250
1992	361	331	347	673	94	538	705	281
acres, 1997	12 721	7 031	11 624	22 477	2 937	17 362	31 368	8 095
1992	10 609	7 207	13 408	25 319	2 804	17 942	32 726	8 391
tons, dry, 1997	26 620	18 533	32 716	51 450	6 059	35 192	72 474	19 074
1992	21 260	20 726	40 567	64 928	5 386	41 935	87 143	23 231
Irrigated ..... farms, 1997	–	–	–	1	–	–	2	–
1992	4	–	–	1	–	6	–	–
acres, 1997	–	–	–	(D)	–	–	(D)	–
1992	56	–	–	(D)	–	42	–	–
1997 farms by acres harvested:								
1 to 24 acres	207	235	181	349	64	245	320	155
25 to 99 acres	147	78	122	214	32	212	272	84
100 to 249 acres	23	9	17	43	1	26	64	9
250 to 499 acres	3	–	4	8	1	3	11	2
500 acres or more	–	–	–	–	1	–	3	–

Crop	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	104	153	298	673	976	208	184	117
1992	120	152	281	666	1 066	219	210	151
acres, 1997	2 455	8 508	7 657	23 755	43 876	5 014	5 621	3 235
1992	2 266	6 416	6 359	22 607	52 006	6 707	4 677	4 176
tons, dry, 1997	6 222	16 602	16 689	50 833	116 902	13 498	15 873	10 212
1992	7 233	11 714	16 266	49 107	157 428	15 306	14 395	11 816
Irrigated ..... farms, 1997	–	–	–	–	–	–	1	–
1992	–	–	2	1	1	–	–	–
acres, 1997	–	–	–	–	–	–	(D)	–
1992	–	–	(D)	(D)	(D)	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	73	68	202	292	504	144	123	77
25 to 99 acres	27	66	85	346	351	59	50	36
100 to 249 acres	4	14	10	32	106	3	9	4
250 to 499 acres	–	4	1	3	13	2	2	–
500 acres or more	–	1	–	–	2	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
INVENTORY							
Cattle and calves ..... farms, 1997	28 244	719	158	492	460	307	299
1992	29 874	733	164	488	526	334	336
number, 1997	1 282 546	25 966	7 196	29 424	20 632	10 161	19 570
1992	1 362 489	28 267	6 670	30 554	24 284	9 907	23 881
Farms by inventory:							
1 to 9 ..... farms, 1997	7 037	164	48	105	147	72	59
1992	7 044	139	60	94	141	85	65
number, 1997	36 171	936	(D)	528	684	407	318
1992	36 002	746	280	436	659	463	322
10 to 19 ..... farms, 1997	6 183	152	40	90	72	71	45
1992	6 417	147	41	94	111	98	33
number, 1997	85 674	2 088	543	1 246	935	991	592
1992	88 995	2 075	539	1 322	(D)	(D)	(D)
20 to 49 ..... farms, 1997	8 244	233	43	157	139	107	61
1992	8 910	256	30	151	121	105	72
number, 1997	252 558	7 282	1 237	4 811	4 366	3 361	1 878
1992	274 525	8 225	852	4 804	3 822	3 249	2 138
50 to 99 ..... farms, 1997	3 658	114	9	62	55	37	66
1992	4 051	133	10	59	83	27	78
number, 1997	249 771	7 564	622	4 352	3 831	2 461	4 789
1992	277 555	8 980	728	4 344	5 995	1 778	5 710
100 to 199 ..... farms, 1997	2 084	49	7	44	29	17	46
1992	2 408	50	14	53	54	17	62
number, 1997	282 028	6 540	1 023	6 108	4 046	2 183	6 426
1992	320 979	6 398	1 838	7 007	6 836	2 412	8 335
200 to 499 ..... farms, 1997	878	7	10	28	14	3	22
1992	891	8	9	32	14	2	24
number, 1997	242 527	1 556	2 675	8 261	4 230	758	5 567
1992	251 268	1 843	2 433	9 348	4 258	(D)	5 869
500 or more ..... farms, 1997	160	–	1	6	4	–	–
1992	153	–	–	5	2	–	2
number, 1997	133 817	–	(D)	4 118	2 540	–	–
1992	113 165	–	–	3 293	(D)	–	(D)
Cows and heifers that had calved ..... farms, 1997	21 756	641	74	365	368	267	168
1992	22 983	652	65	364	389	308	194
number, 1997	556 404	14 967	1 618	12 448	9 985	5 514	7 473
1992	568 597	15 299	1 654	12 761	11 625	5 437	8 143
Beef cows ..... farms, 1997	17 060	602	62	200	216	239	60
1992	16 885	588	44	168	188	274	56
number, 1997	293 570	11 871	709	2 934	1 776	4 379	698
1992	272 920	11 845	525	2 252	1 516	3 740	792
1997 farms by inventory:							
1 to 9 ..... farms	7 578	224	38	96	143	88	33
number	36 093	1 114	147	422	493	442	141
10 to 19 ..... farms	4 791	137	17	60	52	72	16
number	63 917	1 818	233	742	639	978	220
20 to 49 ..... farms	3 753	193	4	38	18	63	11
number	106 880	5 501	102	1 035	409	1 834	337
50 to 99 ..... farms	711	43	2	3	2	13	–
number	45 506	2 817	(D)	163	(D)	775	–
100 to 199 ..... farms	176	4	1	2	1	3	–
number	22 080	(D)	(D)	(D)	(D)	350	–
200 to 499 ..... farms	42	1	–	1	–	–	–
number	11 674	(D)	–	(D)	–	–	–
500 or more ..... farms	9	–	–	–	–	–	–
number	7 420	–	–	–	–	–	–
Milk cows ..... farms, 1997	5 425	72	14	178	169	41	110
1992	6 980	106	22	202	219	55	145
number, 1997	262 834	3 096	909	9 514	8 209	1 135	6 775
1992	295 677	3 454	1 129	10 509	10 109	1 697	7 351
1997 farms by inventory:							
1 to 9 ..... farms	957	14	4	27	31	18	5
number	3 352	60	12	148	89	(D)	(D)
10 to 19 ..... farms	883	7	1	44	25	4	6
number	12 419	103	(D)	591	357	55	93
20 to 49 ..... farms	1 591	26	2	41	60	6	35
number	52 386	908	(D)	1 291	1 998	172	1 284
50 to 99 ..... farms	1 338	19	2	35	35	11	50
number	90 965	1 247	(D)	2 450	2 361	633	3 473
100 to 199 ..... farms	538	6	4	23	12	2	13
number	68 450	778	466	3 021	1 723	(D)	1 611
200 to 499 ..... farms	110	–	1	8	6	–	1
number	29 598	–	(D)	2 013	1 681	–	(D)
500 or more ..... farms	8	–	–	–	–	–	–
number	5 664	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	20 030	528	90	369	328	236	185
1992	21 845	582	72	382	393	262	218
number, 1997	371 208	5 719	2 628	9 954	7 419	2 707	7 020
1992	402 463	6 939	1 712	10 610	8 514	2 849	8 504
1997 farms by inventory:							
1 to 9 ..... farms	11 367	326	62	162	159	161	47
number	46 620	1 321	254	695	604	711	(D)
10 to 19 ..... farms	3 837	125	11	72	61	36	33
number	50 267	1 586	(D)	1 005	835	462	473
20 to 49 ..... farms	3 025	61	6	81	68	31	59
number	89 835	1 744	143	2 351	1 932	974	1 860
50 to 99 ..... farms	1 217	15	3	30	26	7	27
number	80 909	(D)	195	1 961	1 734	(D)	1 909
100 to 199 ..... farms	451	1	6	18	11	1	17
number	58 541	(D)	795	2 298	1 468	(D)	2 087
200 to 499 ..... farms	120	–	1	6	3	–	2
number	32 368	–	(D)	1 644	846	–	(D)
500 or more ..... farms	13	–	1	–	–	–	–
number	12 668	–	(D)	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
INVENTORY							
Cattle and calves ..... farms, 1997	483	608	442	435	302	218	280
1992	468	609	462	493	324	289	294
number, 1997	23 569	17 620	20 935	17 809	15 550	9 953	6 419
1992	19 085	19 357	19 563	21 104	16 020	18 367	7 301
Farms by inventory:							
1 to 9 ..... farms, 1997	68	172	108	100	81	64	94
1992	87	145	95	105	69	89	103
number, 1997	416	989	(D)	(D)	383	(D)	(D)
1992	487	865	528	553	343	380	493
10 to 19 ..... farms, 1997	109	156	100	91	51	51	68
1992	98	149	103	106	78	49	78
number, 1997	1 523	2 147	1 331	1 235	689	674	934
1992	1 388	2 103	(D)	(D)	(D)	653	(D)
20 to 49 ..... farms, 1997	176	188	140	127	82	51	93
1992	172	206	149	142	85	71	84
number, 1997	5 359	5 861	4 412	3 762	2 625	1 535	2 797
1992	5 267	6 334	4 473	4 338	2 622	2 094	2 639
50 to 99 ..... farms, 1997	80	59	43	72	47	26	17
1992	77	81	63	95	39	40	17
number, 1997	5 444	3 804	3 122	4 942	3 159	1 870	1 121
1992	5 030	5 671	4 379	6 571	2 860	2 881	1 184
100 to 199 ..... farms, 1997	35	30	32	37	29	15	7
1992	26	21	40	32	47	20	11
number, 1997	4 433	3 689	4 328	5 002	3 992	1 968	861
1992	3 487	2 573	5 015	4 018	6 447	2 655	1 655
200 to 499 ..... farms, 1997	10	2	17	7	9	10	1
1992	5	7	11	12	5	14	1
number, 1997	3 005	(D)	4 383	1 752	2 986	2 901	(D)
1992	1 448	1 811	3 247	3 282	1 872	3 878	(D)
500 or more ..... farms, 1997	5	1	2	1	3	1	–
1992	3	–	1	1	1	6	–
number, 1997	3 389	(D)	(D)	(D)	1 716	(D)	–
1992	1 978	–	(D)	(D)	(D)	5 826	–
Cows and heifers that had calved ..... farms, 1997	439	529	366	382	227	152	236
1992	428	519	356	425	247	197	256
number, 1997	13 811	9 711	10 290	9 236	5 707	3 547	3 306
1992	10 543	9 754	8 053	11 076	6 483	4 572	3 780
Beef cows ..... farms, 1997	386	502	328	300	167	139	229
1992	354	476	320	301	182	173	241
number, 1997	11 032	7 950	7 800	4 955	2 510	2 731	2 981
1992	7 441	7 737	5 055	5 173	2 622	3 603	3 102
1997 farms by inventory:							
1 to 9 ..... farms	128	221	145	146	74	64	115
number	(D)	1 047	715	672	340	238	531
10 to 19 ..... farms	122	143	88	78	51	34	68
number	1 716	1 931	1 191	1 056	685	446	930
20 to 49 ..... farms	94	113	71	56	36	30	41
number	2 680	3 216	1 928	1 626	1 050	930	1 173
50 to 99 ..... farms	25	22	20	16	5	6	4
number	1 618	1 371	1 272	980	(D)	417	(D)
100 to 199 ..... farms	8	3	2	3	1	5	1
number	982	385	(D)	(D)	(D)	700	(D)
200 to 499 ..... farms	7	–	1	1	–	–	–
number	2 244	–	(D)	(D)	–	–	–
500 or more ..... farms	2	–	1	–	–	–	–
number	(D)	–	(D)	–	–	–	–
Milk cows ..... farms, 1997	77	41	47	104	63	15	14
1992	101	62	49	148	74	26	23
number, 1997	2 779	1 761	2 490	4 281	3 197	816	325
1992	3 102	2 017	2 998	5 903	3 861	969	678
1997 farms by inventory:							
1 to 9 ..... farms	11	10	10	14	7	2	4
number	(D)	17	25	36	(D)	(D)	(D)
10 to 19 ..... farms	14	4	3	11	6	1	3
number	207	57	39	151	79	(D)	48
20 to 49 ..... farms	31	12	11	45	20	5	5
number	1 061	351	388	1 463	629	142	137
50 to 99 ..... farms	19	12	13	27	25	4	2
number	1 275	866	829	1 740	1 668	221	(D)
100 to 199 ..... farms	2	2	10	7	4	2	–
number	(D)	(D)	1 209	891	492	(D)	–
200 to 499 ..... farms	–	1	–	–	1	1	–
number	–	(D)	–	–	(D)	(D)	–
500 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	378	439	312	347	222	149	199
1992	376	466	354	407	247	197	217
number, 1997	5 643	3 655	5 550	5 353	5 755	2 351	1 562
1992	5 247	4 941	5 486	6 674	5 451	5 103	1 817
1997 farms by inventory:							
1 to 9 ..... farms	208	317	182	197	113	92	148
number	960	1 220	(D)	814	(D)	332	542
10 to 19 ..... farms	91	76	61	55	39	27	32
number	1 196	955	817	697	511	367	426
20 to 49 ..... farms	60	42	42	72	39	19	16
number	1 635	1 197	1 365	2 032	1 183	481	429
50 to 99 ..... farms	12	4	17	20	21	6	3
number	678	283	1 135	1 301	1 351	436	165
100 to 199 ..... farms	5	–	9	2	4	5	–
number	(D)	–	1 199	(D)	519	735	–
200 to 499 ..... farms	2	–	1	1	5	–	–
number	(D)	–	(D)	(D)	1 205	–	–
500 or more ..... farms	–	–	–	–	1	–	–
number	–	–	–	–	(D)	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
INVENTORY							
Cattle and calves ..... farms, 1997	188	566	525	190	7	473	132
1992	202	559	528	236	13	553	118
number, 1997	6 122	27 265	24 329	9 420	160	27 774	10 022
1992	7 825	27 419	22 937	12 710	315	35 575	9 092
Farms by inventory:							
1 to 9 ..... farms, 1997	52	156	95	46	2	171	37
1992	51	152	91	50	7	170	39
number, 1997	237	(D)	(D)	212	(D)	736	(D)
1992	267	786	451	254	24	795	138
10 to 19 ..... farms, 1997	35	118	108	32	3	89	34
1992	36	114	106	40	2	103	21
number, 1997	473	1 614	1 518	419	41	1 232	468
1992	506	1 520	1 486	583	(D)	1 405	(D)
20 to 49 ..... farms, 1997	67	125	172	51	–	72	25
1992	75	116	200	78	3	111	23
number, 1997	2 049	3 875	5 323	1 501	–	2 080	738
1992	2 380	3 630	6 114	2 409	86	3 335	785
50 to 99 ..... farms, 1997	24	90	95	31	2	48	20
1992	19	95	82	32	–	59	19
number, 1997	1 606	6 060	6 708	2 153	(D)	3 321	1 373
1992	1 296	6 385	5 583	2 234	–	4 173	1 415
100 to 199 ..... farms, 1997	6	50	36	20	–	54	11
1992	16	57	32	27	1	72	5
number, 1997	857	7 165	4 880	2 581	–	7 386	1 397
1992	2 065	7 638	4 423	3 682	(D)	9 848	633
200 to 499 ..... farms, 1997	4	26	18	10	–	32	4
1992	5	22	17	6	–	29	9
number, 1997	900	6 890	4 885	2 554	–	8 243	870
1992	1 311	5 778	4 880	1 857	–	7 199	2 280
500 or more ..... farms, 1997	–	1	1	–	–	7	1
1992	–	3	–	3	–	9	2
number, 1997	–	(D)	(D)	–	–	4 776	(D)
1992	–	1 682	–	1 691	–	8 820	(D)
Cows and heifers that had calved ..... farms, 1997	154	452	439	81	7	272	74
1992	157	453	433	103	11	327	67
number, 1997	2 965	14 683	11 778	2 621	93	10 100	1 844
1992	3 377	13 926	10 623	3 091	124	10 761	2 121
Beef cows ..... farms, 1997	143	299	345	59	7	168	43
1992	142	267	318	68	9	195	31
number, 1997	2 457	4 164	7 423	828	93	1 796	370
1992	2 833	3 430	5 981	1 080	121	2 210	295
1997 farms by inventory:							
1 to 9 ..... farms	52	165	111	24	5	110	31
number	(D)	725	(D)	(D)	(D)	475	149
10 to 19 ..... farms	53	75	101	17	–	27	9
number	713	1 014	1 318	230	–	314	117
20 to 49 ..... farms	32	51	106	17	1	27	3
number	867	1 462	3 244	423	(D)	735	104
50 to 99 ..... farms	2	6	20	1	1	3	–
number	(D)	(D)	1 307	(D)	(D)	(D)	–
100 to 199 ..... farms	4	1	6	–	–	1	–
number	500	(D)	751	–	–	(D)	–
200 to 499 ..... farms	–	–	1	–	–	–	–
number	–	–	(D)	–	–	–	–
500 or more ..... farms	–	1	–	–	–	–	–
number	–	(D)	–	–	–	–	–
Milk cows ..... farms, 1997	12	167	110	24	–	106	31
1992	20	207	137	38	3	143	38
number, 1997	508	10 519	4 355	1 793	–	8 304	1 474
1992	544	10 496	4 642	2 011	3	8 551	1 826
1997 farms by inventory:							
1 to 9 ..... farms	2	16	20	4	–	10	3
number	(D)	(D)	(D)	(D)	–	26	11
10 to 19 ..... farms	1	5	28	–	–	2	4
number	(D)	61	382	–	–	(D)	53
20 to 49 ..... farms	4	60	27	5	–	24	11
number	135	2 057	817	202	–	878	341
50 to 99 ..... farms	4	49	26	9	–	45	8
number	253	3 341	1 805	650	–	3 363	459
100 to 199 ..... farms	1	35	8	5	–	21	5
number	(D)	4 502	1 090	620	–	2 598	610
200 to 499 ..... farms	–	2	1	1	–	3	–
number	–	(D)	(D)	(D)	–	855	–
500 or more ..... farms	–	–	–	–	–	1	–
number	–	–	–	–	–	(D)	–
Heifers and heifer calves ..... farms, 1997	130	438	397	92	3	281	71
1992	146	427	436	117	7	371	64
number, 1997	1 379	9 312	6 881	2 243	26	8 702	1 569
1992	1 877	9 554	7 163	2 871	113	11 552	1 819
1997 farms by inventory:							
1 to 9 ..... farms	86	221	198	44	2	139	40
number	305	(D)	857	182	(D)	(D)	154
10 to 19 ..... farms	24	69	95	14	–	35	6
number	295	901	1 271	178	–	458	85
20 to 49 ..... farms	17	90	73	19	1	46	16
number	545	2 678	2 071	554	(D)	1 455	518
50 to 99 ..... farms	2	44	22	10	–	41	6
number	(D)	2 946	1 448	707	–	2 851	462
100 to 199 ..... farms	1	12	9	5	–	14	3
number	(D)	1 484	1 234	622	–	1 755	350
200 to 499 ..... farms	–	2	–	–	–	5	–
number	–	(D)	–	–	–	1 210	–
500 or more ..... farms	–	–	–	–	–	1	–
number	–	–	–	–	–	(D)	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
INVENTORY							
Cattle and calves ..... farms, 1997	138	98	444	151	69	183	516
1992	175	100	490	163	100	198	507
number, 1997	5 879	4 239	17 018	6 561	2 516	18 932	22 432
1992	6 746	4 412	17 509	8 503	4 409	21 410	18 118
Farms by inventory:							
1 to 9 ..... farms, 1997	50	28	108	36	24	34	105
1992	63	29	137	34	32	41	104
number, 1997	237	(D)	(D)	205	(D)	143	581
1992	289	153	679	131	154	221	568
10 to 19 ..... farms, 1997	30	19	117	38	13	34	145
1992	31	21	109	27	22	25	146
number, 1997	408	260	1 654	543	185	454	2 020
1992	(D)	277	1 483	368	(D)	321	(D)
20 to 49 ..... farms, 1997	30	23	122	34	19	29	152
1992	46	25	154	55	21	29	153
number, 1997	955	750	3 693	1 073	569	866	4 555
1992	1 373	749	4 606	1 842	638	899	4 549
50 to 99 ..... farms, 1997	11	15	59	26	6	28	61
1992	18	11	51	23	12	37	68
number, 1997	745	1 097	4 026	1 724	425	2 063	4 104
1992	1 207	770	3 410	1 578	794	2 626	4 711
100 to 199 ..... farms, 1997	12	11	27	13	6	31	39
1992	12	9	25	18	9	36	26
number, 1997	1 698	1 562	3 564	1 664	694	4 415	5 326
1992	1 781	1 318	3 247	2 478	1 153	5 182	3 507
200 to 499 ..... farms, 1997	5	2	10	4	–	22	10
1992	4	5	14	6	3	24	9
number, 1997	1 836	(D)	2 926	1 352	–	6 527	2 553
1992	1 098	1 145	4 084	2 106	876	6 971	2 073
500 or more ..... farms, 1997	–	–	1	–	1	5	4
1992	1	–	–	–	1	6	1
number, 1997	–	–	(D)	–	(D)	4 464	3 293
1992	(D)	–	–	–	(D)	5 190	(D)
Cows and heifers that had calved ..... farms, 1997	91	62	341	114	43	76	457
1992	124	58	380	119	66	79	475
number, 1997	1 959	1 846	7 008	2 637	922	2 179	11 349
1992	2 670	1 865	7 074	3 871	1 559	2 047	9 735
Beef cows ..... farms, 1997	64	40	296	108	34	46	440
1992	88	38	342	113	47	43	448
number, 1997	755	540	5 161	2 427	535	522	9 688
1992	1 182	461	5 169	3 606	575	394	7 971
1997 farms by inventory:							
1 to 9 ..... farms	36	23	134	32	20	24	162
number	(D)	119	672	165	(D)	113	825
10 to 19 ..... farms	19	6	88	33	6	14	129
number	242	(D)	1 174	431	77	180	1 739
20 to 49 ..... farms	8	9	53	32	6	8	105
number	217	208	1 427	958	180	229	2 997
50 to 99 ..... farms	–	2	15	8	1	–	35
number	–	(D)	992	464	(D)	–	2 260
100 to 199 ..... farms	1	–	4	2	1	–	6
number	(D)	–	(D)	(D)	(D)	–	747
200 to 499 ..... farms	–	–	2	1	–	–	2
number	–	–	(D)	(D)	–	–	(D)
500 or more ..... farms	–	–	–	–	–	–	1
number	–	–	–	–	–	–	(D)
Milk cows ..... farms, 1997	31	25	56	7	12	32	32
1992	36	22	55	6	20	38	47
number, 1997	1 204	1 306	1 847	210	387	1 657	1 661
1992	1 488	1 404	1 905	265	984	1 653	1 764
1997 farms by inventory:							
1 to 9 ..... farms	8	1	21	3	5	5	8
number	(D)	(D)	(D)	9	30	(D)	(D)
10 to 19 ..... farms	4	2	8	1	2	4	3
number	46	(D)	103	(D)	(D)	57	38
20 to 49 ..... farms	7	11	9	2	2	9	5
number	241	391	313	(D)	(D)	279	177
50 to 99 ..... farms	11	9	16	–	2	10	10
number	786	651	1 053	–	(D)	618	643
100 to 199 ..... farms	1	2	2	1	1	3	5
number	(D)	(D)	(D)	(D)	(D)	368	585
200 to 499 ..... farms	–	–	–	–	–	1	1
number	–	–	–	–	–	(D)	(D)
500 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	97	60	312	108	54	73	398
1992	123	57	350	115	64	91	386
number, 1997	2 204	1 369	4 572	2 088	878	4 316	5 197
1992	2 128	1 341	4 989	2 073	1 283	4 087	4 556
1997 farms by inventory:							
1 to 9 ..... farms	57	27	192	59	28	25	254
number	206	(D)	755	(D)	(D)	(D)	971
10 to 19 ..... farms	13	10	66	20	15	15	78
number	(D)	145	881	275	201	194	997
20 to 49 ..... farms	15	14	37	21	9	13	47
number	457	427	1 161	568	337	389	1 316
50 to 99 ..... farms	8	7	9	4	1	14	14
number	532	446	(D)	279	(D)	996	853
100 to 199 ..... farms	1	2	6	3	1	–	3
number	(D)	(D)	728	378	(D)	–	(D)
200 to 499 ..... farms	3	–	2	1	–	5	2
number	652	–	(D)	(D)	–	1 242	(D)
500 or more ..... farms	–	–	–	–	–	1	–
number	–	–	–	–	–	(D)	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
INVENTORY							
Cattle and calves ..... farms, 1997	280	276	604	94	144	192	314
1992	338	301	571	103	164	230	295
number, 1997	8 187	9 287	22 189	2 277	4 125	9 244	15 530
1992	10 228	12 471	21 307	2 891	4 271	10 757	14 016
Farms by inventory:							
1 to 9 ..... farms, 1997	77	78	119	35	62	45	48
1992	84	76	101	32	67	59	57
number, 1997	350	402	669	(D)	315	217	241
1992	410	399	569	192	273	295	297
10 to 19 ..... farms, 1997	74	65	156	26	44	34	75
1992	71	64	123	35	36	32	70
number, 1997	1 069	894	2 156	378	594	495	1 068
1992	1 008	888	(D)	436	(D)	(D)	967
20 to 49 ..... farms, 1997	88	89	207	23	19	72	109
1992	134	91	224	16	40	79	109
number, 1997	2 486	2 869	6 355	684	561	2 140	3 490
1992	3 980	2 845	6 710	460	1 153	2 429	3 493
50 to 99 ..... farms, 1997	25	26	88	6	10	23	50
1992	33	43	82	15	9	39	28
number, 1997	1 810	1 840	5 769	403	674	1 630	3 289
1992	2 280	2 919	5 224	979	634	2 671	1 798
100 to 199 ..... farms, 1997	12	14	18	3	4	11	22
1992	13	19	32	3	11	12	23
number, 1997	1 582	2 050	2 474	363	510	1 461	2 740
1992	1 748	2 645	4 034	(D)	1 393	1 599	3 175
200 to 499 ..... farms, 1997	4	4	16	1	5	4	6
1992	3	8	8	2	1	7	4
number, 1997	890	1 232	4 766	(D)	1 471	1 326	1 499
1992	802	2 775	2 370	(D)	(D)	2 039	1 090
500 or more ..... farms, 1997	–	–	–	–	–	3	4
1992	–	–	1	–	–	2	4
number, 1997	–	–	–	–	–	1 975	3 203
1992	–	–	(D)	–	–	(D)	3 196
Cows and heifers that had calved ..... farms, 1997	218	225	542	74	47	121	275
1992	291	234	527	71	61	122	273
number, 1997	4 045	4 097	11 204	1 149	1 445	2 273	7 736
1992	5 275	4 592	11 369	1 425	1 271	2 896	8 226
Beef cows ..... farms, 1997	87	210	512	71	31	73	255
1992	96	204	477	66	38	65	240
number, 1997	757	3 495	9 785	844	278	1 259	6 187
1992	710	3 642	9 477	1 061	265	1 227	6 100
1997 farms by inventory:							
1 to 9 ..... farms	56	91	196	37	19	36	78
number	240	432	(D)	169	(D)	(D)	(D)
10 to 19 ..... farms	24	68	157	18	10	22	72
number	287	927	2 144	221	121	286	954
20 to 49 ..... farms	6	37	126	16	1	11	77
number	(D)	1 050	3 743	454	(D)	358	2 361
50 to 99 ..... farms	1	11	23	–	1	1	23
number	(D)	700	1 527	–	(D)	(D)	1 544
100 to 199 ..... farms	–	3	9	–	–	3	4
number	–	386	1 128	–	–	375	514
200 to 499 ..... farms	–	–	1	–	–	–	1
number	–	–	(D)	–	–	–	(D)
500 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Milk cows ..... farms, 1997	140	19	52	4	16	49	27
1992	207	32	74	6	24	63	49
number, 1997	3 288	602	1 419	305	1 167	1 014	1 549
1992	4 565	950	1 892	364	1 006	1 669	2 126
1997 farms by inventory:							
1 to 9 ..... farms	44	6	18	1	–	14	6
number	173	(D)	(D)	(D)	–	104	21
10 to 19 ..... farms	51	3	7	–	3	19	2
number	694	46	86	–	(D)	242	(D)
20 to 49 ..... farms	25	6	21	–	4	13	9
number	853	206	762	–	140	478	301
50 to 99 ..... farms	16	3	5	2	5	3	8
number	1 078	221	353	(D)	307	190	483
100 to 199 ..... farms	4	1	1	1	3	–	1
number	490	(D)	(D)	(D)	413	–	(D)
200 to 499 ..... farms	–	–	–	–	1	–	–
number	–	–	–	–	(D)	–	–
500 or more ..... farms	–	–	–	–	–	–	1
number	–	–	–	–	–	–	(D)
Heifers and heifer calves ..... farms, 1997	213	199	478	61	47	125	235
1992	287	209	464	68	61	143	243
number, 1997	3 269	2 591	5 222	703	1 076	2 284	3 423
1992	3 898	3 183	5 239	788	962	3 090	3 491
1997 farms by inventory:							
1 to 9 ..... farms	106	134	304	43	26	68	134
number	(D)	602	1 298	183	97	(D)	648
10 to 19 ..... farms	62	39	114	12	5	25	54
number	804	492	1 497	148	(D)	306	675
20 to 49 ..... farms	33	19	44	2	11	24	37
number	1 079	657	1 171	(D)	320	682	983
50 to 99 ..... farms	10	6	12	3	3	7	8
number	690	(D)	771	202	226	373	(D)
100 to 199 ..... farms	2	–	4	1	1	–	–
number	(D)	–	485	(D)	(D)	–	–
200 to 499 ..... farms	–	1	–	–	1	–	2
number	–	(D)	–	–	(D)	–	(D)
500 or more ..... farms	–	–	–	–	–	1	–
number	–	–	–	–	–	(D)	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
INVENTORY							
Cattle and calves ..... farms, 1997	118	547	191	1 059	226	272	298
1992	121	533	209	1 131	248	252	285
number, 1997	5 918	25 135	4 156	47 789	9 218	12 656	10 939
1992	6 609	22 178	4 397	49 758	10 534	12 133	9 666
Farms by inventory:							
1 to 9 ..... farms, 1997	38	129	51	160	85	45	69
1992	39	102	52	153	79	36	61
number, 1997	152	(D)	(D)	841	(D)	270	412
1992	175	547	289	741	359	169	341
10 to 19 ..... farms, 1997	19	122	62	159	33	48	69
1992	29	130	82	176	45	52	67
number, 1997	257	1 655	856	2 300	432	671	1 000
1992	(D)	(D)	1 140	2 615	(D)	(D)	971
20 to 49 ..... farms, 1997	22	176	61	505	55	105	92
1992	14	164	57	551	62	91	99
number, 1997	725	5 481	1 871	16 024	1 697	3 358	2 829
1992	459	5 346	1 669	17 453	1 921	2 821	2 995
50 to 99 ..... farms, 1997	17	83	15	150	31	43	49
1992	15	90	16	168	37	42	39
number, 1997	1 210	5 749	916	9 922	2 369	2 979	3 398
1992	1 075	5 911	(D)	11 192	2 585	2 978	2 490
100 to 199 ..... farms, 1997	19	32	2	59	15	23	14
1992	18	34	2	51	16	23	14
number, 1997	2 429	4 491	(D)	7 983	1 903	3 127	2 019
1992	2 400	4 345	(D)	6 737	2 032	3 108	1 831
200 to 499 ..... farms, 1997	2	4	–	21	6	8	5
1992	5	11	–	26	8	7	5
number, 1997	(D)	1 084	–	6 968	1 808	2 251	1 281
1992	1 493	2 796	–	6 985	2 437	1 790	1 038
500 or more ..... farms, 1997	1	1	–	5	1	–	–
1992	1	2	–	6	1	1	–
number, 1997	(D)	(D)	–	3 751	(D)	–	–
1992	(D)	(D)	–	4 035	(D)	(D)	–
Cows and heifers that had calved ..... farms, 1997	61	450	169	884	138	237	268
1992	57	447	194	945	141	237	269
number, 1997	1 676	9 716	2 404	20 604	3 835	6 417	5 520
1992	1 740	11 193	2 112	20 108	3 874	6 345	5 586
Beef cows ..... farms, 1997	39	422	168	293	89	228	250
1992	29	413	191	224	80	224	246
number, 1997	454	8 254	2 369	4 176	1 043	5 946	4 511
1992	360	9 109	2 099	2 846	1 017	5 757	4 246
1997 farms by inventory:							
1 to 9 ..... farms	25	141	78	146	56	50	94
number	107	(D)	369	655	224	270	492
10 to 19 ..... farms	3	118	52	74	15	73	73
number	38	1 619	720	995	221	1 009	932
20 to 49 ..... farms	11	132	34	65	14	76	70
number	309	3 804	1 022	1 899	338	2 231	2 060
50 to 99 ..... farms	–	30	4	5	4	21	9
number	–	2 066	258	299	260	1 384	557
100 to 199 ..... farms	–	1	–	3	–	8	4
number	–	(D)	–	328	–	1 052	470
200 to 499 ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Milk cows ..... farms, 1997	25	41	8	636	52	14	24
1992	28	43	8	761	63	18	36
number, 1997	1 222	1 462	35	16 428	2 792	471	1 009
1992	1 380	2 084	13	17 262	2 857	588	1 340
1997 farms by inventory:							
1 to 9 ..... farms	1	13	8	106	6	4	4
number	(D)	(D)	35	434	(D)	(D)	10
10 to 19 ..... farms	2	2	–	287	3	1	1
number	(D)	(D)	–	4 164	38	(D)	(D)
20 to 49 ..... farms	9	13	–	185	21	5	11
number	310	376	–	5 459	759	142	365
50 to 99 ..... farms	11	10	–	39	16	4	6
number	681	643	–	2 519	1 024	303	400
100 to 199 ..... farms	2	3	–	14	5	–	2
number	(D)	381	–	1 975	640	–	(D)
200 to 499 ..... farms	–	–	–	5	1	–	–
number	–	–	–	1 877	(D)	–	–
500 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	60	391	127	912	132	218	237
1992	54	389	175	975	145	199	228
number, 1997	1 722	6 479	766	19 701	2 556	2 958	2 870
1992	1 442	5 435	1 219	21 236	3 106	2 874	2 436
1997 farms by inventory:							
1 to 9 ..... farms	26	250	105	300	74	129	151
number	92	1 089	456	1 422	(D)	578	660
10 to 19 ..... farms	7	82	19	320	19	45	46
number	93	1 054	248	4 394	259	(D)	583
20 to 49 ..... farms	11	45	3	215	26	32	31
number	336	1 262	62	6 103	813	942	887
50 to 99 ..... farms	12	8	–	51	9	10	6
number	738	(D)	–	3 164	573	642	367
100 to 199 ..... farms	4	5	–	20	3	2	3
number	463	537	–	2 821	365	(D)	373
200 to 499 ..... farms	–	–	–	6	1	–	–
number	–	–	–	1 797	(D)	–	–
500 or more ..... farms	–	1	–	–	–	–	–
number	–	(D)	–	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
INVENTORY							
Cattle and calves ..... farms, 1997	563	37	328	605	301	191	30
1992	604	45	320	663	307	228	33
number, 1997	26 423	722	7 468	25 122	15 455	11 130	1 548
1992	27 484	749	7 844	24 508	16 863	12 145	1 256
Farms by inventory:							
1 to 9 ..... farms, 1997	135	19	100	152	96	70	12
1992	132	24	91	172	77	85	11
number, 1997	(D)	(D)	(D)	816	452	(D)	(D)
1992	661	99	534	915	394	374	51
10 to 19 ..... farms, 1997	109	6	111	153	48	32	7
1992	113	12	119	157	49	39	6
number, 1997	1 518	83	1 498	2 157	662	435	101
1992	(D)	(D)	1 623	(D)	(D)	(D)	(D)
20 to 49 ..... farms, 1997	169	8	91	178	68	30	5
1992	188	7	76	200	79	39	9
number, 1997	5 268	219	2 605	5 444	1 926	873	139
1992	5 970	201	2 260	5 988	2 266	1 263	241
50 to 99 ..... farms, 1997	75	3	14	61	49	28	3
1992	99	1	23	70	48	25	5
number, 1997	5 322	197	910	4 070	3 393	1 879	202
1992	6 842	(D)	1 573	4 771	3 412	1 760	343
100 to 199 ..... farms, 1997	57	1	10	42	30	16	1
1992	53	–	9	53	41	24	1
number, 1997	7 388	(D)	1 329	5 760	4 171	2 436	(D)
1992	6 984	–	(D)	7 305	5 399	3 225	(D)
200 to 499 ..... farms, 1997	16	–	2	16	7	13	1
1992	18	1	2	10	11	15	1
number, 1997	4 610	–	(D)	5 217	2 051	3 420	(D)
1992	4 871	(D)	(D)	2 915	3 363	4 033	(D)
500 or more ..... farms, 1997	2	–	–	3	3	2	1
1992	1	–	–	1	2	1	–
number, 1997	(D)	–	–	1 658	2 800	(D)	(D)
1992	(D)	–	–	(D)	(D)	(D)	–
Cows and heifers that had calved ..... farms, 1997	458	24	279	506	212	120	15
1992	512	25	300	550	212	145	14
number, 1997	11 951	232	4 081	12 183	7 764	4 867	257
1992	11 955	246	4 085	11 100	6 513	5 202	255
Beef cows ..... farms, 1997	349	19	270	447	150	69	12
1992	348	20	285	466	133	67	11
number, 1997	6 024	113	3 807	7 458	3 980	895	115
1992	5 414	131	3 551	6 399	2 174	604	181
1997 farms by inventory:							
1 to 9 ..... farms	142	16	144	191	75	50	10
number	681	56	762	957	319	192	(D)
10 to 19 ..... farms	105	2	73	142	41	11	1
number	1 426	(D)	995	1 924	537	134	(D)
20 to 49 ..... farms	78	1	43	97	28	5	1
number	2 256	(D)	1 116	2 813	796	119	(D)
50 to 99 ..... farms	21	–	7	11	2	1	–
number	1 320	–	484	695	(D)	(D)	–
100 to 199 ..... farms	3	–	2	4	2	1	–
number	341	–	(D)	(D)	(D)	(D)	–
200 to 499 ..... farms	–	–	1	2	1	1	–
number	–	–	(D)	(D)	(D)	(D)	–
500 or more ..... farms	–	–	–	–	1	–	–
number	–	–	–	–	(D)	–	–
Milk cows ..... farms, 1997	126	7	13	76	69	58	3
1992	191	7	20	105	87	84	3
number, 1997	5 927	119	274	4 725	3 784	3 972	142
1992	6 541	115	534	4 701	4 339	4 598	74
1997 farms by inventory:							
1 to 9 ..... farms	23	4	8	10	6	10	–
number	(D)	12	(D)	(D)	(D)	30	–
10 to 19 ..... farms	19	1	–	10	6	2	–
number	259	(D)	–	133	89	(D)	–
20 to 49 ..... farms	39	1	3	29	24	20	1
number	1 348	(D)	68	904	814	665	(D)
50 to 99 ..... farms	32	1	1	13	25	12	2
number	2 310	(D)	(D)	989	1 678	909	(D)
100 to 199 ..... farms	11	–	1	8	7	12	–
number	1 356	–	(D)	939	891	1 494	–
200 to 499 ..... farms	2	–	–	5	1	1	–
number	(D)	–	–	1 214	(D)	(D)	–
500 or more ..... farms	–	–	–	1	–	1	–
number	–	–	–	(D)	–	(D)	–
Heifers and heifer calves ..... farms, 1997	436	21	242	438	195	118	12
1992	481	26	250	499	208	142	15
number, 1997	8 099	153	1 726	6 895	4 498	3 498	332
1992	9 413	170	1 965	7 452	5 346	4 344	329
1997 farms by inventory:							
1 to 9 ..... farms	224	16	199	288	101	53	8
number	1 020	61	750	1 205	398	(D)	(D)
10 to 19 ..... farms	90	3	29	72	26	19	1
number	1 181	(D)	372	937	(D)	245	(D)
20 to 49 ..... farms	81	2	11	45	35	21	2
number	2 379	(D)	335	1 311	1 060	622	(D)
50 to 99 ..... farms	31	–	2	21	26	18	–
number	1 980	–	(D)	1 434	1 634	1 320	–
100 to 199 ..... farms	7	–	1	9	6	6	–
number	875	–	(D)	1 230	796	713	–
200 to 499 ..... farms	3	–	–	3	1	1	1
number	664	–	–	778	(D)	(D)	(D)
500 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
INVENTORY								
Cattle and calves ..... farms, 1997	204	240	134	329	316	399	279	494
1992	243	268	110	383	317	492	275	519
number, 1997	13 229	13 302	9 007	12 372	10 879	43 581	9 997	16 543
1992	15 415	13 583	7 046	13 618	11 055	50 084	11 691	15 530
Farms by inventory:								
1 to 9 ..... farms, 1997	49	69	51	126	51	60	94	93
1992	52	75	35	138	57	74	100	87
number, 1997	244	342	(D)	(D)	277	273	(D)	(D)
1992	264	389	121	662	336	358	498	518
10 to 19 ..... farms, 1997	48	43	28	75	94	46	74	138
1992	54	55	23	75	94	49	57	156
number, 1997	690	575	368	1 005	1 296	640	1 028	1 939
1992	739	(D)	283	986	1 315	690	782	2 135
20 to 49 ..... farms, 1997	37	54	31	61	116	51	65	175
1992	57	62	25	83	115	81	57	204
number, 1997	1 161	1 659	1 017	1 839	3 292	1 551	1 817	5 209
1992	1 825	1 915	811	2 452	3 456	2 819	1 726	6 046
50 to 99 ..... farms, 1997	25	41	8	37	33	72	18	62
1992	26	37	8	50	23	95	26	50
number, 1997	1 679	2 792	549	2 376	2 344	5 135	1 288	4 272
1992	1 764	2 755	538	3 485	1 521	6 703	1 742	3 314
100 to 199 ..... farms, 1997	30	19	8	17	18	98	21	20
1992	37	29	12	27	23	119	24	18
number, 1997	4 042	2 635	1 221	2 395	2 663	13 818	2 733	2 578
1992	4 762	4 239	1 962	3 439	2 949	16 056	3 118	2 182
200 to 499 ..... farms, 1997	11	11	6	12	4	66	5	5
1992	14	8	4	10	5	69	8	3
number, 1997	2 866	2 864	1 804	3 170	1 007	17 872	1 458	1 448
1992	4 016	2 305	1 060	2 594	1 478	19 799	2 132	(D)
500 or more ..... farms, 1997	4	3	2	1	–	6	2	1
1992	3	2	3	–	–	5	3	1
number, 1997	2 547	2 435	(D)	(D)	–	4 292	(D)	(D)
1992	2 045	(D)	2 271	–	–	3 659	1 693	(D)
Cows and heifers that had calved ..... farms, 1997	144	177	78	254	280	227	197	460
1992	163	199	62	279	297	292	191	478
number, 1997	4 873	6 686	1 635	5 921	5 496	17 086	3 590	9 487
1992	4 463	6 236	1 710	6 252	5 775	19 176	4 388	8 801
Beef cows ..... farms, 1997	115	117	70	177	266	34	172	425
1992	136	128	52	178	274	27	153	437
number, 1997	2 695	2 139	1 042	1 447	4 356	932	1 908	7 439
1992	2 727	1 711	788	1 286	3 897	365	2 071	6 863
1997 farms by inventory:								
1 to 9 ..... farms	52	58	32	132	107	17	104	170
number	263	(D)	127	531	(D)	74	498	949
10 to 19 ..... farms	21	30	22	25	88	2	44	140
number	272	390	275	(D)	1 184	(D)	595	1 859
20 to 49 ..... farms	26	24	13	19	59	9	18	95
number	804	613	350	495	1 687	292	411	2 639
50 to 99 ..... farms	12	4	1	1	10	4	6	12
number	777	270	(D)	(D)	620	252	404	729
100 to 199 ..... farms	4	–	2	–	2	2	–	6
number	579	–	(D)	–	(D)	(D)	–	(D)
200 to 499 ..... farms	–	–	–	–	–	–	–	2
number	–	–	–	–	–	–	–	(D)
500 or more ..... farms	–	1	–	–	–	–	–	–
number	–	(D)	–	–	–	–	–	–
Milk cows ..... farms, 1997	37	73	10	90	28	197	28	60
1992	35	87	13	106	41	269	40	64
number, 1997	2 178	4 547	593	4 474	1 140	16 154	1 682	2 048
1992	1 736	4 525	922	4 966	1 878	18 811	2 317	1 938
1997 farms by inventory:								
1 to 9 ..... farms	5	11	3	31	7	11	4	13
number	(D)	(D)	8	137	12	44	16	(D)
10 to 19 ..... farms	4	4	2	5	4	5	2	7
number	47	55	(D)	(D)	53	65	(D)	97
20 to 49 ..... farms	9	23	1	23	6	27	7	26
number	341	814	(D)	758	162	893	287	867
50 to 99 ..... farms	12	24	1	17	8	94	10	13
number	792	1 558	(D)	1 212	539	6 566	668	937
100 to 199 ..... farms	5	9	3	12	3	52	4	1
number	553	1 215	445	1 531	374	6 556	445	(D)
200 to 499 ..... farms	2	2	–	1	–	8	1	–
number	(D)	(D)	–	(D)	–	2 030	(D)	–
500 or more ..... farms	–	–	–	1	–	–	–	–
number	–	–	–	(D)	–	–	–	–
Heifers and heifer calves ..... farms, 1997	150	172	76	219	247	248	187	394
1992	167	207	67	283	254	322	172	425
number, 1997	3 996	4 553	1 455	4 483	3 157	14 768	2 286	4 126
1992	4 313	4 793	1 407	5 079	3 389	16 131	3 077	4 405
1997 farms by inventory:								
1 to 9 ..... farms	68	83	52	133	161	27	132	270
number	(D)	(D)	182	480	693	113	481	1 109
10 to 19 ..... farms	35	28	11	31	43	18	26	72
number	470	353	(D)	(D)	527	238	306	915
20 to 49 ..... farms	20	35	6	27	26	76	17	43
number	640	1 093	207	806	685	2 422	505	1 188
50 to 99 ..... farms	21	18	3	19	14	78	9	6
number	1 360	1 268	223	1 274	884	5 274	574	390
100 to 199 ..... farms	2	6	3	8	3	43	2	2
number	(D)	778	450	1 128	368	5 406	(D)	(D)
200 to 499 ..... farms	4	2	1	1	–	6	1	1
number	975	(D)	(D)	(D)	–	1 315	(D)	(D)
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
INVENTORY								
Cattle and calves ..... farms, 1997	211	391	275	705	414	44	74	389
1992	226	437	317	737	415	42	87	359
number, 1997	5 045	15 993	11 060	29 625	13 868	1 022	2 432	12 297
1992	5 576	17 624	13 565	30 174	12 813	1 358	4 756	12 302
Farms by inventory:								
1 to 9 ..... farms, 1997	92	56	83	132	69	24	28	87
1992	95	80	108	140	76	25	27	85
number, 1997	452	347	(D)	(D)	(D)	(D)	(D)	471
1992	424	434	554	803	503	119	136	518
10 to 19 ..... farms, 1997	41	120	68	171	111	8	18	107
1992	53	118	76	170	119	9	22	97
number, 1997	561	1 735	922	2 487	1 580	92	226	1 556
1992	695	1 671	(D)	(D)	1 596	118	(D)	1 351
20 to 49 ..... farms, 1997	53	144	76	243	165	10	17	125
1992	47	158	71	262	154	4	16	109
number, 1997	1 567	4 460	2 151	7 533	4 824	263	558	3 601
1992	1 339	4 707	2 266	8 116	4 748	90	458	3 248
50 to 99 ..... farms, 1997	15	45	24	86	54	–	3	47
1992	22	50	27	102	50	2	9	43
number, 1997	893	2 912	1 660	5 662	3 571	–	176	3 187
1992	1 361	3 334	1 843	6 805	3 164	(D)	613	2 909
100 to 199 ..... farms, 1997	7	18	14	53	9	1	6	20
1992	5	19	23	50	11	–	6	18
number, 1997	927	2 280	1 985	7 078	1 113	(D)	829	2 565
1992	691	2 435	3 346	7 025	1 392	–	756	2 519
200 to 499 ..... farms, 1997	3	5	8	19	5	1	2	3
1992	4	8	10	11	5	1	6	7
number, 1997	645	1 579	1 811	5 074	1 733	(D)	(D)	917
1992	1 066	2 548	2 846	3 873	1 410	(D)	1 866	1 757
500 or more ..... farms, 1997	–	3	2	1	1	–	–	–
1992	–	4	2	2	–	1	1	–
number, 1997	–	2 680	(D)	(D)	(D)	–	–	–
1992	–	2 495	(D)	(D)	–	(D)	(D)	–
Cows and heifers that had calved ..... farms, 1997	144	362	208	630	388	22	45	340
1992	148	400	218	662	386	23	38	319
number, 1997	1 985	7 560	3 966	14 975	7 706	428	646	6 074
1992	2 387	7 789	5 409	14 086	7 357	633	904	5 824
Beef cows ..... farms, 1997	133	349	165	596	381	19	33	319
1992	126	377	162	625	376	17	25	297
number, 1997	1 341	6 597	1 988	12 929	7 412	143	257	5 023
1992	1 496	6 405	2 432	11 758	6 925	86	211	4 752
1997 farms by inventory:								
1 to 9 ..... farms	82	113	85	192	126	15	27	139
number	362	634	411	(D)	687	(D)	124	(D)
10 to 19 ..... farms	36	120	51	179	131	1	2	94
number	508	1 627	645	2 400	1 779	(D)	(D)	1 263
20 to 49 ..... farms	13	94	26	169	108	3	4	72
number	(D)	2 527	714	4 803	3 253	75	(D)	2 165
50 to 99 ..... farms	2	18	2	42	8	–	–	13
number	(D)	1 074	(D)	2 738	458	–	–	758
100 to 199 ..... farms	–	3	1	13	5	–	–	1
number	–	(D)	(D)	1 583	565	–	–	(D)
200 to 499 ..... farms	–	1	–	1	3	–	–	–
number	–	(D)	–	(D)	670	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Milk cows ..... farms, 1997	17	32	54	56	21	3	12	29
1992	27	50	59	68	27	8	16	28
number, 1997	644	963	1 978	2 046	294	285	389	1 051
1992	891	1 384	2 977	2 328	432	547	693	1 072
1997 farms by inventory:								
1 to 9 ..... farms	4	7	22	16	14	–	4	10
number	(D)	(D)	62	(D)	(D)	–	23	(D)
10 to 19 ..... farms	3	7	13	7	3	–	2	2
number	39	100	183	76	45	–	(D)	(D)
20 to 49 ..... farms	5	13	2	21	1	1	2	8
number	153	396	(D)	691	(D)	(D)	(D)	219
50 to 99 ..... farms	4	4	11	7	3	1	3	6
number	325	295	765	455	200	(D)	180	365
100 to 199 ..... farms	1	1	5	3	–	–	1	3
number	(D)	(D)	602	384	–	–	(D)	424
200 to 499 ..... farms	–	–	1	2	–	1	–	–
number	–	–	(D)	(D)	–	(D)	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	145	310	193	537	319	18	36	300
1992	155	343	201	588	314	23	45	279
number, 1997	1 357	3 961	2 812	6 702	2 869	263	436	2 879
1992	1 621	4 114	3 595	7 623	2 646	543	900	2 842
1997 farms by inventory:								
1 to 9 ..... farms	111	221	122	345	225	15	25	218
number	426	906	(D)	1 477	956	32	76	904
10 to 19 ..... farms	22	49	38	114	65	1	5	47
number	269	638	511	1 507	823	(D)	(D)	606
20 to 49 ..... farms	4	27	18	57	23	1	2	26
number	(D)	836	529	1 785	639	(D)	(D)	656
50 to 99 ..... farms	7	9	13	16	5	–	4	8
number	427	595	915	1 062	(D)	–	239	(D)
100 to 199 ..... farms	1	3	1	4	1	1	–	1
number	(D)	(D)	(D)	(D)	(D)	(D)	–	(D)
200 to 499 ..... farms	–	–	1	1	–	–	–	–
number	–	–	(D)	(D)	–	–	–	–
500 or more ..... farms	–	1	–	–	–	–	–	–
number	–	(D)	–	–	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
INVENTORY								
Cattle and calves ..... farms, 1997	219	244	292	388	246	441	425	178
1992	231	236	325	428	283	450	438	203
number, 1997	10 844	8 617	9 636	17 368	10 759	22 928	19 441	6 913
1992	11 739	9 744	11 000	16 796	10 577	22 085	22 353	6 861
Farms by inventory:								
1 to 9 ..... farms, 1997	52	53	123	134	59	96	77	64
1992	54	44	122	115	67	96	87	68
number, 1997	(D)	310	(D)	(D)	316	(D)	419	294
1992	264	246	605	621	348	481	455	300
10 to 19 ..... farms, 1997	47	62	67	97	53	80	124	35
1992	37	58	76	113	63	89	92	44
number, 1997	641	890	921	1 361	731	1 137	1 707	453
1992	(D)	819	(D)	(D)	849	(D)	1 287	565
20 to 49 ..... farms, 1997	53	79	53	80	66	112	120	41
1992	71	73	70	103	84	110	129	45
number, 1997	1 600	2 398	1 652	2 327	1 990	3 596	3 735	1 222
1992	2 277	2 294	2 090	3 262	2 521	3 411	3 983	1 346
50 to 99 ..... farms, 1997	34	35	26	39	36	86	52	15
1992	35	38	30	58	44	90	64	29
number, 1997	2 145	2 283	1 771	2 557	2 595	6 099	3 325	1 005
1992	2 361	2 360	2 216	4 151	2 962	6 216	3 964	1 895
100 to 199 ..... farms, 1997	23	10	17	21	22	49	31	18
1992	24	20	18	28	22	50	50	13
number, 1997	2 803	1 382	2 222	2 899	2 860	6 241	4 055	2 577
1992	3 335	2 791	2 373	3 850	2 889	6 420	6 984	1 702
200 to 499 ..... farms, 1997	8	5	4	16	10	16	18	5
1992	9	2	8	9	3	14	13	4
number, 1997	2 336	1 354	1 105	3 740	2 267	4 128	4 533	1 362
1992	2 387	(D)	2 187	1 856	1 008	3 763	3 805	1 053
500 or more ..... farms, 1997	2	–	2	1	–	2	3	–
1992	1	1	1	2	–	1	3	–
number, 1997	(D)	–	(D)	(D)	–	(D)	1 667	–
1992	(D)	(D)	(D)	(D)	–	(D)	1 875	–
Cows and heifers that had calved ..... farms, 1997	154	211	217	243	93	324	383	97
1992	160	219	238	303	94	335	372	99
number, 1997	4 720	4 565	4 627	4 387	3 145	9 818	8 636	3 001
1992	4 278	5 548	4 874	5 683	2 784	8 732	9 744	2 093
Beef cows ..... farms, 1997	140	196	175	203	50	178	374	70
1992	136	204	173	248	34	200	359	75
number, 1997	3 883	3 655	1 732	2 320	695	2 987	7 865	1 380
1992	2 967	4 594	1 455	2 947	337	3 091	8 388	904
1997 farms by inventory:								
1 to 9 ..... farms	49	78	116	119	26	83	139	36
number	(D)	(D)	529	577	121	(D)	(D)	(D)
10 to 19 ..... farms	26	52	31	53	16	47	117	18
number	334	682	412	686	217	646	1 568	222
20 to 49 ..... farms	50	52	28	27	5	39	81	11
number	1 420	1 483	791	745	147	1 027	2 326	304
50 to 99 ..... farms	8	12	–	4	3	7	28	3
number	579	722	–	312	210	406	1 839	200
100 to 199 ..... farms	5	1	–	–	–	–	7	1
number	580	(D)	–	–	–	–	980	(D)
200 to 499 ..... farms	1	1	–	–	–	2	2	1
number	(D)	(D)	–	–	–	(D)	(D)	(D)
500 or more ..... farms	1	–	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–	–
Milk cows ..... farms, 1997	16	21	51	42	44	161	19	28
1992	26	19	76	62	63	152	27	28
number, 1997	837	910	2 895	2 067	2 450	6 831	771	1 621
1992	1 311	954	3 419	2 736	2 447	5 641	1 356	1 189
1997 farms by inventory:								
1 to 9 ..... farms	4	7	12	5	1	31	8	2
number	14	(D)	29	8	(D)	(D)	22	(D)
10 to 19 ..... farms	2	2	3	4	3	20	1	1
number	(D)	(D)	49	51	(D)	304	(D)	(D)
20 to 49 ..... farms	2	5	16	12	16	54	4	10
number	(D)	163	558	426	548	1 969	154	346
50 to 99 ..... farms	6	4	12	17	19	46	4	13
number	394	295	750	1 154	1 324	3 034	332	967
100 to 199 ..... farms	1	3	5	4	5	9	2	2
number	(D)	400	596	428	530	1 185	(D)	(D)
200 to 499 ..... farms	1	–	3	–	–	1	–	–
number	(D)	–	913	–	–	(D)	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	137	184	195	267	93	301	341	86
1992	157	189	228	307	117	334	355	94
number, 1997	2 350	2 180	3 302	6 368	2 900	6 744	5 089	1 794
1992	2 465	2 353	4 075	5 034	2 539	6 351	5 172	1 887
1997 farms by inventory:								
1 to 9 ..... farms	75	120	127	178	38	151	230	49
number	315	537	425	744	166	652	968	154
10 to 19 ..... farms	27	33	25	32	13	40	53	12
number	364	408	(D)	(D)	(D)	(D)	674	159
20 to 49 ..... farms	25	24	24	31	25	72	39	13
number	706	573	734	925	783	2 186	1 186	427
50 to 99 ..... farms	5	4	14	17	11	27	10	7
number	370	267	889	1 223	721	1 709	(D)	484
100 to 199 ..... farms	5	3	3	8	4	10	7	5
number	595	395	413	1 175	410	1 193	957	570
200 to 499 ..... farms	–	–	2	–	2	1	2	–
number	–	–	(D)	–	(D)	(D)	(D)	–
500 or more ..... farms	–	–	–	1	–	–	–	–
number	–	–	–	(D)	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
INVENTORY								
Cattle and calves ..... farms, 1997	374	327	314	550	54	379	588	207
1992	369	328	333	586	65	438	646	221
number, 1997	11 469	11 107	22 107	26 179	1 447	12 978	30 138	11 942
1992	11 690	12 330	21 208	27 150	1 566	16 527	32 404	14 216
Farms by inventory:								
1 to 9 ..... farms, 1997	92	107	67	157	22	132	123	76
1992	91	95	60	144	30	108	123	63
number, 1997	484	526	(D)	803	95	586	564	368
1992	516	458	293	729	158	528	641	321
10 to 19 ..... farms, 1997	96	65	45	132	15	68	129	41
1992	91	55	50	136	9	104	139	33
number, 1997	1 318	876	606	1 792	202	918	1 773	571
1992	(D)	777	(D)	1 882	105	1 433	1 947	480
20 to 49 ..... farms, 1997	127	87	60	124	10	99	191	36
1992	122	103	84	153	22	122	227	51
number, 1997	3 946	2 674	1 846	3 619	315	3 016	5 936	1 138
1992	3 733	3 150	2 539	4 658	673	3 719	7 071	1 656
50 to 99 ..... farms, 1997	38	41	56	66	3	52	75	23
1992	44	45	57	79	1	71	81	35
number, 1997	2 609	2 806	3 960	4 657	(D)	3 553	5 047	1 642
1992	2 872	3 114	4 114	5 411	(D)	4 819	5 634	2 381
100 to 199 ..... farms, 1997	17	22	63	47	3	18	45	18
1992	19	23	65	48	2	24	48	27
number, 1997	2 004	3 165	8 430	6 154	435	2 371	6 176	2 417
1992	2 310	3 048	8 467	6 256	(D)	3 115	6 673	3 584
200 to 499 ..... farms, 1997	4	5	21	18	1	10	17	10
1992	1	7	16	22	1	9	23	9
number, 1997	1 108	1 060	5 510	4 512	(D)	2 534	5 249	2 503
1992	(D)	1 783	4 448	5 847	(D)	2 913	7 153	2 208
500 or more ..... farms, 1997	–	–	2	6	–	–	8	3
1992	1	–	1	4	–	–	5	3
number, 1997	–	–	(D)	4 642	–	–	5 393	3 303
1992	(D)	–	(D)	2 367	–	–	3 285	3 586
Cows and heifers that had calved ..... farms, 1997	328	138	174	425	44	287	472	126
1992	322	130	198	452	56	351	538	139
number, 1997	5 529	2 680	7 986	12 522	812	6 006	14 626	3 722
1992	5 962	2 554	8 161	13 127	750	7 386	15 277	4 049
Beef cows ..... farms, 1997	319	109	66	295	40	191	345	99
1992	306	82	67	281	50	207	349	92
number, 1997	5 023	1 315	788	3 348	604	2 114	5 157	1 126
1992	4 991	895	836	3 080	618	1 988	5 337	1 305
1997 farms by inventory:								
1 to 9 ..... farms	145	53	33	176	24	117	151	51
number	(D)	(D)	(D)	789	(D)	501	715	(D)
10 to 19 ..... farms	84	34	22	74	10	42	103	29
number	1 095	420	279	927	135	557	1 351	391
20 to 49 ..... farms	76	21	9	36	5	28	80	18
number	2 144	581	242	1 007	170	766	2 271	485
50 to 99 ..... farms	12	1	2	8	–	4	9	1
number	747	(D)	(D)	(D)	–	290	(D)	(D)
100 to 199 ..... farms	1	–	–	1	1	–	2	–
number	(D)	–	–	(D)	(D)	–	(D)	–
200 to 499 ..... farms	1	–	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Milk cows ..... farms, 1997	16	32	110	141	5	103	144	31
1992	22	50	137	188	7	158	206	53
number, 1997	506	1 365	7 198	9 174	208	3 892	9 469	2 596
1992	971	1 659	7 325	10 047	132	5 398	9 940	2 744
1997 farms by inventory:								
1 to 9 ..... farms	8	5	2	15	2	16	9	3
number	25	(D)	(D)	52	(D)	32	(D)	12
10 to 19 ..... farms	1	4	–	14	–	17	27	2
number	(D)	40	–	194	–	242	394	(D)
20 to 49 ..... farms	2	11	42	38	1	44	52	4
number	(D)	408	(D)	1 220	(D)	1 417	1 526	164
50 to 99 ..... farms	4	11	46	43	2	19	32	12
number	291	802	3 133	2 783	(D)	1 211	2 130	851
100 to 199 ..... farms	1	1	20	25	–	7	11	9
number	(D)	(D)	2 547	3 155	–	990	1 420	1 091
200 to 499 ..... farms	–	–	–	6	–	–	12	1
number	–	–	–	1 770	–	–	3 009	(D)
500 or more ..... farms	–	–	–	–	–	–	1	–
number	–	–	–	–	–	–	(D)	–
Heifers and heifer calves ..... farms, 1997	287	137	184	382	34	266	441	126
1992	308	139	208	426	46	333	533	143
number, 1997	2 816	2 317	6 892	8 209	331	3 860	11 239	3 084
1992	2 746	2 719	5 918	9 171	390	5 641	11 736	4 050
1997 farms by inventory:								
1 to 9 ..... farms	186	76	54	213	27	150	215	76
number	748	306	(D)	900	107	586	(D)	321
10 to 19 ..... farms	65	25	18	66	3	50	105	11
number	836	(D)	281	918	(D)	676	1 439	(D)
20 to 49 ..... farms	30	24	63	57	3	51	64	19
number	826	774	1 969	1 788	113	1 410	1 828	581
50 to 99 ..... farms	6	11	35	30	1	11	31	11
number	406	775	2 317	1 894	(D)	706	1 996	778
100 to 199 ..... farms	–	1	12	11	–	4	16	8
number	–	(D)	1 533	1 467	–	482	2 113	905
200 to 499 ..... farms	–	–	2	5	–	–	9	1
number	–	–	(D)	1 242	–	–	2 194	(D)
500 or more ..... farms	–	–	–	–	–	–	1	–
number	–	–	–	–	–	–	(D)	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
INVENTORY								
Cattle and calves ..... farms, 1997	90	123	236	643	1 017	175	153	130
1992	89	134	243	628	1 050	173	162	145
number, 1997	3 347	4 157	8 154	24 783	82 477	12 828	4 791	5 893
1992	3 770	4 267	10 029	24 166	85 799	13 979	6 628	6 010
Farms by inventory:								
1 to 9 ..... farms, 1997	34	30	80	121	172	54	51	46
1992	30	38	65	120	156	43	60	44
number, 1997	187	(D)	404	696	868	221	(D)	223
1992	132	203	326	723	768	187	289	224
10 to 19 ..... farms, 1997	19	29	46	156	147	29	29	19
1992	14	36	62	167	142	38	24	23
number, 1997	275	403	634	2 135	2 058	388	405	283
1992	(D)	(D)	(D)	(D)	1 985	505	(D)	330
20 to 49 ..... farms, 1997	16	39	69	236	306	47	44	36
1992	24	41	79	226	293	34	35	42
number, 1997	533	1 128	2 084	7 150	9 847	1 501	1 355	1 091
1992	777	1 260	2 268	6 980	9 031	1 175	1 114	1 340
50 to 99 ..... farms, 1997	12	18	22	89	162	19	20	17
1992	9	13	25	63	186	28	25	26
number, 1997	759	1 108	1 407	5 948	11 436	1 280	1 349	1 242
1992	644	857	1 690	4 208	13 049	1 984	1 732	2 036
100 to 199 ..... farms, 1997	6	6	14	24	133	9	7	4
1992	10	5	7	38	174	10	13	5
number, 1997	934	784	2 141	3 225	18 650	1 273	910	485
1992	1 404	614	880	5 000	22 968	1 386	1 420	691
200 to 499 ..... farms, 1997	3	–	5	14	73	11	2	8
1992	2	–	2	13	78	14	4	5
number, 1997	659	–	1 484	3 902	20 605	3 588	(D)	2 569
1992	(D)	–	(D)	4 412	23 136	3 767	1 232	1 389
500 or more ..... farms, 1997	–	1	–	3	24	6	–	–
1992	–	1	3	1	21	6	1	–
number, 1997	–	(D)	–	1 727	19 013	4 577	–	–
1992	–	(D)	3 377	(D)	14 862	4 975	(D)	–
Cows and heifers that had calved ..... farms, 1997	40	109	182	564	768	82	75	64
1992	42	117	199	556	821	81	56	71
number, 1997	892	2 302	3 629	11 525	35 184	1 743	1 202	1 978
1992	1 059	2 320	4 626	10 637	35 446	1 988	1 081	1 856
Beef cows ..... farms, 1997	24	107	175	524	272	63	60	48
1992	23	112	183	518	215	58	41	45
number, 1997	230	2 198	3 163	8 464	4 835	974	571	660
1992	240	2 124	2 564	7 990	3 567	780	523	545
1997 farms by inventory:								
1 to 9 ..... farms	15	39	89	185	139	32	37	20
number	69	200	433	900	610	138	147	(D)
10 to 19 ..... farms	6	35	43	180	67	12	17	18
number	81	487	572	2 413	869	148	236	235
20 to 49 ..... farms	3	23	32	144	48	16	5	9
number	80	625	900	4 111	1 303	374	(D)	292
50 to 99 ..... farms	–	7	7	13	13	2	1	1
number	–	398	552	(D)	822	(D)	(D)	(D)
100 to 199 ..... farms	–	2	3	2	3	1	–	–
number	–	(D)	(D)	(D)	(D)	(D)	–	–
200 to 499 ..... farms	–	1	1	–	1	–	–	–
number	–	(D)	(D)	–	(D)	–	–	–
500 or more ..... farms	–	–	–	–	1	–	–	–
number	–	–	–	–	(D)	–	–	–
Milk cows ..... farms, 1997	17	6	8	51	527	22	17	17
1992	21	11	21	60	635	27	15	27
number, 1997	662	104	466	3 061	30 349	769	631	1 318
1992	819	196	2 062	2 647	31 879	1 208	558	1 311
1997 farms by inventory:								
1 to 9 ..... farms	2	3	–	14	82	4	2	3
number	(D)	8	–	(D)	(D)	10	(D)	(D)
10 to 19 ..... farms	3	–	1	2	92	–	2	–
number	38	–	(D)	(D)	1 310	–	(D)	–
20 to 49 ..... farms	5	2	3	14	140	14	8	3
number	134	(D)	(D)	510	4 587	416	237	106
50 to 99 ..... farms	6	1	3	11	130	2	4	6
number	378	(D)	216	690	9 002	(D)	256	392
100 to 199 ..... farms	1	–	1	6	63	2	1	3
number	(D)	–	(D)	819	8 464	(D)	(D)	330
200 to 499 ..... farms	–	–	–	4	18	–	–	2
number	–	–	–	961	4 706	–	–	(D)
500 or more ..... farms	–	–	–	–	2	–	–	–
number	–	–	–	–	(D)	–	–	–
Heifers and heifer calves ..... farms, 1997	39	97	172	497	804	78	73	65
1992	44	103	181	477	864	79	78	69
number, 1997	727	869	2 127	6 174	28 249	4 248	1 138	1 225
1992	1 200	950	2 725	5 986	30 959	2 523	1 126	1 598
1997 farms by inventory:								
1 to 9 ..... farms	22	66	113	327	247	43	46	45
number	(D)	249	427	1 334	(D)	147	175	195
10 to 19 ..... farms	7	21	32	109	189	13	9	6
number	91	235	384	1 383	2 518	187	111	87
20 to 49 ..... farms	6	8	20	42	205	11	10	7
number	186	(D)	638	1 229	6 701	342	326	183
50 to 99 ..... farms	3	2	4	10	106	4	8	3
number	239	(D)	283	738	7 198	328	526	150
100 to 199 ..... farms	1	–	3	6	44	2	–	4
number	(D)	–	395	701	6 011	(D)	–	610
200 to 499 ..... farms	–	–	–	3	11	3	–	–
number	–	–	–	789	3 001	1 105	–	–
500 or more ..... farms	–	–	–	–	2	2	–	–
number	–	–	–	–	(D)	(D)	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997	23 056	603	140	410	325	258	237
1992	24 264	629	138	382	355	277	270
number, 1997	354 934	5 280	2 950	7 022	3 228	1 940	5 077
1992	391 429	6 029	3 304	7 183	4 145	1 621	7 234
1997 farms by inventory:							
1 to 9 ..... farms	15 952	419	79	264	264	197	110
number	57 773	1 489	320	989	913	677	456
10 to 19 ..... farms	3 622	111	23	70	35	40	51
number	47 106	1 418	299	926	421	534	634
20 to 49 ..... farms	2 250	63	25	50	21	17	48
number	64 326	1 709	620	1 490	638	477	1 429
50 to 99 ..... farms	705	10	6	17	2	4	20
number	46 564	664	416	1 207	(D)	252	1 283
100 to 199 ..... farms	290	–	4	5	–	–	5
number	37 592	–	480	732	–	–	580
200 to 499 ..... farms	182	–	3	2	2	–	3
number	50 293	–	815	(D)	(D)	–	695
500 or more ..... farms	55	–	–	2	1	–	–
number	51 280	–	–	(D)	(D)	–	–
SALES							
Dairy products sold ..... farms, 1997	4 847	61	10	167	149	24	110
1992	6 405	92	21	196	201	41	144
$1,000, 1997	510 362	4 630	2 003	19 285	15 219	1 838	14 145
1992	536 164	4 485	2 265	19 798	17 346	2 426	13 847
Cattle and calves sold ..... farms, 1997	26 278	674	138	462	390	284	288
1992	27 852	691	138	449	479	296	328
number, 1997	711 149	11 985	3 427	13 308	9 525	6 965	11 448
1992	772 063	13 000	4 217	16 178	12 314	4 136	13 290
$1,000, 1997	344 743	4 550	2 063	6 502	3 574	1 875	5 938
1992	412 834	5 661	2 936	6 432	4 671	1 647	8 718
1997 farms by number sold:							
1 to 9 ..... farms	11 928	298	67	207	185	127	88
number	55 744	1 435	(D)	950	805	578	(D)
10 to 19 ..... farms	6 413	174	36	98	86	81	58
number	86 007	2 382	486	1 300	1 131	1 110	772
20 to 49 ..... farms	5 259	150	16	104	80	62	77
number	155 647	4 334	495	3 262	2 565	1 848	2 367
50 to 99 ..... farms	1 635	43	10	32	26	8	41
number	108 351	2 739	668	2 188	1 774	482	2 544
100 to 199 ..... farms	644	9	7	15	8	2	17
number	83 961	1 095	948	2 113	1 121	(D)	2 205
200 to 499 ..... farms	268	–	2	3	3	3	6
number	77 306	–	(D)	775	(D)	810	1 852
500 or more ..... farms	131	–	–	3	2	1	1
number	144 133	–	–	2 720	(D)	(D)	(D)
Calves sold ..... farms, 1997	14 177	479	24	229	220	203	128
1992	14 333	455	23	227	277	205	137
number, 1997	272 824	6 294	794	4 837	5 395	5 037	3 500
1992	265 587	4 804	425	7 722	6 446	1 885	2 436
$1,000, 1997	69 831	1 685	213	897	1 294	970	589
1992	74 657	1 500	63	1 347	1 110	554	324
1997 farms by number sold:							
1 to 9 ..... farms	7 760	268	8	121	103	112	37
number	33 689	(D)	(D)	449	411	526	173
10 to 19 ..... farms	3 326	112	6	42	51	54	30
number	43 687	1 478	90	548	686	708	379
20 to 49 ..... farms	2 321	77	4	43	50	31	47
number	66 358	2 040	107	1 207	1 463	931	1 391
50 to 99 ..... farms	519	20	4	20	7	1	11
number	33 434	1 279	290	1 316	422	(D)	682
100 to 199 ..... farms	139	2	2	2	5	1	2
number	17 621	(D)	(D)	(D)	651	(D)	(D)
200 to 499 ..... farms	52	–	–	–	2	3	–
number	16 405	–	–	–	(D)	810	–
500 or more ..... farms	60	–	–	1	2	1	1
number	61 630	–	–	(D)	(D)	(D)	(D)
Cattle sold ..... farms, 1997	20 330	448	126	394	298	186	250
1992	23 190	513	130	387	402	237	302
number, 1997	438 325	5 691	2 633	8 471	4 130	1 928	7 948
1992	506 476	8 196	3 792	8 456	5 868	2 251	10 854
$1,000, 1997	274 912	2 864	1 850	5 605	2 280	905	5 349
1992	338 177	4 162	2 872	5 085	3 561	1 093	8 395
1997 farms by number sold:							
1 to 9 ..... farms	11 524	269	66	216	174	115	95
number	47 722	1 081	320	918	748	427	409
10 to 19 ..... farms	4 088	78	31	72	67	44	58
number	53 924	1 037	414	904	885	552	(D)
20 to 49 ..... farms	3 145	83	18	81	45	22	61
number	91 119	2 410	597	2 445	1 346	587	1 761
50 to 99 ..... farms	898	18	6	11	8	4	20
number	58 988	1 163	(D)	(D)	573	(D)	1 222
100 to 199 ..... farms	418	–	3	9	3	1	9
number	55 062	–	429	1 225	(D)	(D)	1 283
200 to 499 ..... farms	182	–	2	2	1	–	6
number	51 830	–	(D)	(D)	(D)	–	1 852
500 or more ..... farms	75	–	–	3	–	–	1
number	79 680	–	–	1 620	–	–	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997	403	493	379	350	232	172	245
1992	375	504	391	378	261	242	231
number, 1997	4 115	4 254	5 095	3 220	4 088	4 055	1 551
1992	3 295	4 662	6 024	3 354	4 086	8 692	1 704
1997 farms by inventory:							
1 to 9 ..... farms	306	371	248	258	145	108	200
number	1 125	1 299	976	932	535	(D)	658
10 to 19 ..... farms	51	83	61	56	52	30	24
number	655	1 055	(D)	751	695	414	(D)
20 to 49 ..... farms	30	28	49	24	22	21	19
number	805	766	1 363	653	587	628	471
50 to 99 ..... farms	12	8	13	10	6	6	2
number	841	431	843	(D)	(D)	430	(D)
100 to 199 ..... farms	3	2	7	2	1	1	–
number	(D)	(D)	936	(D)	(D)	(D)	–
200 to 499 ..... farms	1	–	1	–	5	5	–
number	(D)	–	(D)	–	1 292	1 480	–
500 or more ..... farms	–	1	–	–	1	1	–
number	–	(D)	–	–	(D)	(D)	–
SALES							
Dairy products sold ..... farms, 1997	68	33	38	97	59	15	10
1992	94	58	48	133	74	21	21
$1,000, 1997	4 618	2 572	4 289	7 729	5 596	1 370	509
1992	4 672	2 425	4 566	10 012	7 798	1 558	934
Cattle and calves sold ..... farms, 1997	460	567	414	392	286	204	261
1992	430	557	435	451	307	275	251
number, 1997	12 788	8 957	9 455	7 957	10 356	9 148	2 914
1992	9 193	7 718	9 312	8 964	8 548	15 818	2 935
$1,000, 1997	5 085	3 664	4 822	2 887	5 822	5 704	1 230
1992	3 639	3 524	5 476	3 618	5 118	10 736	1 388
1997 farms by number sold:							
1 to 9 ..... farms	183	288	178	167	134	76	155
number	(D)	1 367	(D)	789	(D)	(D)	604
10 to 19 ..... farms	144	155	114	103	57	52	63
number	1 924	2 079	1 543	1 406	730	702	854
20 to 49 ..... farms	94	98	90	92	57	45	37
number	2 786	2 839	2 653	2 792	1 742	1 365	996
50 to 99 ..... farms	20	21	15	22	23	11	5
number	1 310	1 277	975	1 423	1 532	779	(D)
100 to 199 ..... farms	8	2	13	5	5	10	1
number	994	(D)	1 677	624	613	1 510	(D)
200 to 499 ..... farms	10	2	3	3	8	8	–
number	3 334	(D)	977	923	2 547	2 277	–
500 or more ..... farms	1	1	1	–	2	2	–
number	(D)	(D)	(D)	–	(D)	(D)	–
Calves sold ..... farms, 1997	331	363	206	246	133	88	150
1992	312	325	174	284	137	88	137
number, 1997	6 201	3 962	2 571	4 294	2 380	1 460	1 239
1992	4 111	3 208	2 032	3 529	2 043	1 218	1 030
$1,000, 1997	1 687	971	639	737	462	406	341
1992	1 119	931	538	622	364	299	306
1997 farms by number sold:							
1 to 9 ..... farms	172	218	115	109	77	50	101
number	826	930	476	(D)	(D)	(D)	424
10 to 19 ..... farms	96	89	55	73	24	20	34
number	1 305	1 172	702	986	321	252	428
20 to 49 ..... farms	48	48	29	53	23	13	15
number	1 380	1 291	824	1 511	615	401	387
50 to 99 ..... farms	6	6	7	9	7	3	–
number	344	(D)	569	620	417	270	–
100 to 199 ..... farms	4	2	–	–	–	2	–
number	546	(D)	–	–	–	(D)	–
200 to 499 ..... farms	5	–	–	2	2	–	–
number	1 800	–	–	(D)	(D)	–	–
500 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Cattle sold ..... farms, 1997	307	390	335	280	242	168	195
1992	333	423	364	372	257	248	199
number, 1997	6 587	4 995	6 884	3 663	7 976	7 688	1 675
1992	5 082	4 510	7 280	5 435	6 505	14 600	1 905
$1,000, 1997	3 397	2 693	4 182	2 150	5 360	5 298	889
1992	2 520	2 593	4 938	2 997	4 753	10 436	1 082
1997 farms by number sold:							
1 to 9 ..... farms	185	265	182	180	140	75	137
number	773	1 078	732	742	569	305	456
10 to 19 ..... farms	72	69	74	51	33	34	36
number	906	927	999	684	438	461	(D)
20 to 49 ..... farms	30	43	52	35	45	36	21
number	843	1 343	1 489	1 037	1 347	1 081	604
50 to 99 ..... farms	12	10	15	11	13	5	–
number	843	547	1 003	732	862	(D)	–
100 to 199 ..... farms	3	–	9	2	3	9	1
number	(D)	–	1 111	(D)	(D)	1 329	(D)
200 to 499 ..... farms	4	2	2	1	6	7	–
number	1 314	(D)	(D)	(D)	1 787	2 057	–
500 or more ..... farms	1	1	1	–	2	2	–
number	(D)	(D)	(D)	–	(D)	(D)	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	160	410	447	166	5	370	109
1992..	170	386	443	211	8	433	93
number, 1997..	1 778	3 270	5 670	4 556	41	8 972	6 609
1992..	2 571	3 939	5 151	6 748	78	13 262	5 152
1997 farms by inventory:							
1 to 9 ..... farms..	106	317	297	79	4	239	64
number..	442	1 133	1 120	349	(D)	937	268
10 to 19 ..... farms..	30	58	69	27	1	61	15
number..	398	733	920	364	(D)	816	192
20 to 49 ..... farms..	20	27	62	28	–	36	23
number..	596	718	1 656	807	–	1 075	654
50 to 99 ..... farms..	3	6	14	19	–	15	4
number..	(D)	(D)	898	1 266	–	927	242
100 to 199 ..... farms..	1	1	3	10	–	9	2
number..	(D)	(D)	(D)	1 049	–	1 192	(D)
200 to 499 ..... farms..	–	1	1	3	–	7	–
number..	–	(D)	(D)	721	–	1 905	–
500 or more ..... farms..	–	–	1	–	–	3	1
number..	–	–	(D)	–	–	2 120	(D)
SALES							
Dairy products sold ..... farms, 1997..	10	157	98	21	–	102	29
1992..	13	196	127	35	–	137	37
$1,000, 1997..	801	21 712	8 177	3 620	–	17 383	2 818
1992..	859	19 052	7 894	3 465	–	15 952	3 363
Cattle and calves sold ..... farms, 1997..	184	505	494	185	5	423	114
1992..	182	497	484	235	9	508	110
number, 1997..	3 247	11 265	10 499	6 329	69	15 906	7 946
1992..	3 772	11 500	9 388	8 574	64	20 296	8 614
$1,000, 1997..	1 637	3 951	4 674	3 849	22	8 771	5 544
1992..	2 162	4 933	4 178	5 630	36	12 186	6 181
1997 farms by number sold:							
1 to 9 ..... farms..	79	251	213	58	3	185	58
number..	335	1 030	(D)	246	(D)	805	256
10 to 19 ..... farms..	59	110	117	41	1	84	18
number..	833	1 513	1 538	554	(D)	1 138	(D)
20 to 49 ..... farms..	34	92	108	43	1	89	23
number..	987	2 850	3 198	1 296	(D)	2 668	701
50 to 99 ..... farms..	9	36	44	25	–	38	8
number..	611	2 404	2 776	1 670	–	2 489	538
100 to 199 ..... farms..	3	12	10	14	–	17	5
number..	481	1 544	1 246	1 624	–	2 183	706
200 to 499 ..... farms..	–	3	1	4	–	4	–
number..	–	(D)	(D)	939	–	1 345	–
500 or more ..... farms..	–	1	1	–	–	6	2
number..	–	(D)	(D)	–	–	5 278	(D)
Calves sold ..... farms, 1997..	69	306	295	50	3	152	52
1992..	51	296	280	74	5	165	47
number, 1997..	847	5 943	4 201	1 367	(D)	5 136	835
1992..	572	5 141	3 419	1 236	18	4 786	1 223
$1,000, 1997..	237	982	837	261	(D)	1 208	132
1992..	197	771	696	277	4	1 518	320
1997 farms by number sold:							
1 to 9 ..... farms..	40	149	165	23	1	55	35
number..	175	653	(D)	97	(D)	239	125
10 to 19 ..... farms..	18	63	68	7	1	40	6
number..	258	871	883	96	(D)	518	92
20 to 49 ..... farms..	8	67	43	14	1	37	8
number..	203	2 011	1 263	423	(D)	1 052	276
50 to 99 ..... farms..	3	21	17	3	–	11	1
number..	211	1 275	1 026	187	–	692	(D)
100 to 199 ..... farms..	–	4	1	1	–	6	2
number..	–	(D)	(D)	(D)	–	745	(D)
200 to 499 ..... farms..	–	2	1	2	–	–	–
number..	–	(D)	(D)	(D)	–	–	–
500 or more ..... farms..	–	–	–	–	–	3	–
number..	–	–	–	–	–	1 890	–
Cattle sold ..... farms, 1997..	158	358	363	173	4	348	91
1992..	165	410	390	207	9	463	98
number, 1997..	2 400	5 322	6 298	4 962	(D)	10 770	7 111
1992..	3 200	6 359	5 969	7 338	46	15 510	7 391
$1,000, 1997..	1 400	2 968	3 837	3 588	(D)	7 563	5 411
1992..	1 965	4 162	3 482	5 353	32	10 668	5 861
1997 farms by number sold:							
1 to 9 ..... farms..	88	228	189	61	3	178	47
number..	350	850	799	254	15	785	184
10 to 19 ..... farms..	35	78	82	46	1	75	18
number..	500	1 003	1 117	(D)	(D)	1 000	(D)
20 to 49 ..... farms..	26	39	62	33	–	57	16
number..	739	1 180	1 770	976	–	1 698	476
50 to 99 ..... farms..	7	5	23	20	–	20	5
number..	(D)	(D)	1 415	1 327	–	1 231	291
100 to 199 ..... farms..	2	6	6	11	–	11	3
number..	(D)	742	(D)	1 244	–	1 423	419
200 to 499 ..... farms..	–	1	–	2	–	4	–
number..	–	(D)	–	(D)	–	1 245	–
500 or more ..... farms..	–	1	1	–	–	3	2
number..	–	(D)	(D)	–	–	3 388	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997	112	78	370	124	52	155	442
1992	145	85	414	147	82	175	436
number, 1997	1 716	1 024	5 438	1 836	716	12 437	5 886
1992	1 948	1 206	5 446	2 559	1 567	15 276	3 827
1997 farms by inventory:							
1 to 9 ..... farms	82	55	234	73	29	59	319
number	262	217	904	293	112	(D)	1 032
10 to 19 ..... farms	15	11	76	28	9	18	67
number	188	144	992	376	102	234	879
20 to 49 ..... farms	7	5	36	13	10	23	42
number	211	(D)	1 066	367	263	759	1 281
50 to 99 ..... farms	4	6	15	7	4	18	6
number	238	420	992	421	239	1 369	(D)
100 to 199 ..... farms	2	1	7	3	–	18	4
number	(D)	(D)	(D)	379	–	2 667	575
200 to 499 ..... farms	2	–	2	–	–	17	3
number	(D)	–	(D)	–	–	5 190	919
500 or more ..... farms	–	–	–	–	–	2	1
number	–	–	–	–	–	(D)	(D)
SALES							
Dairy products sold ..... farms, 1997	25	25	38	5	8	32	26
1992	28	20	48	5	18	38	37
$1,000, 1997	2 112	2 581	3 209	437	822	3 488	2 463
1992	2 473	2 700	3 175	512	1 911	3 210	3 293
Cattle and calves sold ..... farms, 1997	120	99	423	145	54	177	486
1992	157	99	456	161	91	198	456
number, 1997	3 180	1 902	8 769	3 712	1 666	18 549	13 326
1992	3 568	2 152	9 907	5 285	2 251	25 735	9 289
$1,000, 1997	1 854	1 002	4 688	1 867	894	12 038	5 959
1992	2 255	1 174	5 912	2 976	1 500	19 199	4 478
1997 farms by number sold:							
1 to 9 ..... farms	67	54	215	65	22	52	212
number	276	258	1 093	327	89	196	994
10 to 19 ..... farms	23	22	88	23	12	24	136
number	294	292	1 153	(D)	152	332	1 828
20 to 49 ..... farms	22	12	78	35	13	31	95
number	688	342	2 124	970	406	874	2 710
50 to 99 ..... farms	1	6	31	13	2	16	27
number	(D)	400	2 115	885	(D)	1 126	1 653
100 to 199 ..... farms	4	5	7	8	3	29	7
number	659	610	958	1 031	370	3 972	946
200 to 499 ..... farms	2	–	3	1	2	20	4
number	(D)	–	(D)	(D)	(D)	5 849	1 360
500 or more ..... farms	1	–	1	–	–	5	5
number	(D)	–	(D)	–	–	6 200	3 835
Calves sold ..... farms, 1997	51	32	178	67	15	45	347
1992	68	23	167	49	34	53	316
number, 1997	605	493	2 069	991	423	1 487	7 241
1992	662	252	2 292	1 415	416	1 764	4 391
$1,000, 1997	113	79	530	269	94	413	2 004
1992	117	36	708	494	70	491	1 537
1997 farms by number sold:							
1 to 9 ..... farms	34	12	116	39	7	23	188
number	141	(D)	465	171	36	97	819
10 to 19 ..... farms	9	12	28	11	4	7	88
number	(D)	166	343	132	45	(D)	1 150
20 to 49 ..... farms	7	6	27	11	1	10	56
number	232	180	773	274	(D)	283	1 623
50 to 99 ..... farms	–	2	7	6	2	1	8
number	–	(D)	488	414	(D)	(D)	465
100 to 199 ..... farms	1	–	–	–	1	3	2
number	(D)	–	–	–	(D)	469	(D)
200 to 499 ..... farms	–	–	–	–	–	–	1
number	–	–	–	–	–	–	(D)
500 or more ..... farms	–	–	–	–	–	1	4
number	–	–	–	–	–	(D)	2 535
Cattle sold ..... farms, 1997	97	84	350	107	46	160	326
1992	137	94	384	138	77	182	323
number, 1997	2 575	1 409	6 700	2 721	1 243	17 062	6 085
1992	2 906	1 900	7 615	3 870	1 835	23 971	4 898
$1,000, 1997	1 741	924	4 158	1 598	800	11 625	3 954
1992	2 138	1 138	5 204	2 482	1 430	18 708	2 940
1997 farms by number sold:							
1 to 9 ..... farms	63	51	196	51	21	46	218
number	253	230	883	210	78	169	896
10 to 19 ..... farms	14	16	67	16	7	22	54
number	171	(D)	876	(D)	92	299	685
20 to 49 ..... farms	13	9	59	24	12	27	29
number	392	253	1 601	652	353	760	820
50 to 99 ..... farms	1	6	18	8	2	15	18
number	(D)	459	1 176	572	(D)	1 115	1 121
100 to 199 ..... farms	3	2	6	7	3	30	2
number	496	(D)	838	869	391	4 100	(D)
200 to 499 ..... farms	2	–	3	1	1	16	3
number	(D)	–	(D)	(D)	(D)	4 919	913
500 or more ..... farms	1	–	1	–	–	4	2
number	(D)	–	(D)	–	–	5 700	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997	184	230	524	73	122	169	263
1992	225	260	488	78	147	210	244
number, 1997	873	2 599	5 763	425	1 604	4 687	4 371
1992	1 055	4 696	4 699	678	2 038	4 771	2 299
1997 farms by inventory:							
1 to 9 ..... farms	161	156	393	57	70	100	197
number	452	587	1 489	(D)	311	432	696
10 to 19 ..... farms	18	43	84	15	33	33	36
number	220	541	1 054	207	452	440	475
20 to 49 ..... farms	3	23	32	1	15	22	19
number	(D)	659	889	(D)	451	686	516
50 to 99 ..... farms	2	4	5	–	3	5	7
number	(D)	(D)	312	–	(D)	362	(D)
100 to 199 ..... farms	–	3	4	–	–	5	1
number	–	355	550	–	–	706	(D)
200 to 499 ..... farms	–	1	6	–	1	2	–
number	–	(D)	1 469	–	(D)	(D)	–
500 or more ..... farms	–	–	–	–	–	2	3
number	–	–	–	–	–	(D)	2 184
SALES							
Dairy products sold ..... farms, 1997	124	14	37	3	16	47	23
1992	195	29	67	4	20	60	40
$1,000, 1997	6 114	1 167	2 233	(D)	2 345	1 659	2 881
1992	7 637	1 605	2 692	855	1 946	2 227	3 504
Cattle and calves sold ..... farms, 1997	246	262	557	83	128	180	287
1992	309	286	541	96	153	220	265
number, 1997	4 400	5 009	12 074	1 739	2 219	10 265	8 685
1992	4 578	6 941	9 894	1 535	3 061	7 382	6 607
$1,000, 1997	1 745	2 518	5 203	668	1 252	5 968	3 916
1992	1 510	4 568	3 962	728	1 455	5 268	2 691
1997 farms by number sold:							
1 to 9 ..... farms	121	123	257	43	73	77	113
number	558	(D)	1 292	205	344	(D)	(D)
10 to 19 ..... farms	57	64	144	23	31	42	64
number	731	897	1 917	313	416	564	866
20 to 49 ..... farms	52	55	118	14	15	34	82
number	1 609	1 576	3 326	414	421	970	2 357
50 to 99 ..... farms	9	14	25	–	5	17	15
number	559	908	1 617	–	(D)	1 240	1 032
100 to 199 ..... farms	7	5	8	2	3	4	8
number	943	618	(D)	(D)	438	472	937
200 to 499 ..... farms	–	1	2	–	1	1	1
number	–	(D)	(D)	–	(D)	(D)	(D)
500 or more ..... farms	–	–	3	1	–	5	4
number	–	–	2 176	(D)	–	6 332	2 533
Calves sold ..... farms, 1997	150	110	356	38	29	60	207
1992	228	92	355	41	53	82	163
number, 1997	2 267	1 494	5 133	421	526	2 092	3 636
1992	2 653	766	5 087	572	1 182	989	2 779
$1,000, 1997	421	379	1 305	78	94	714	860
1992	327	199	1 428	150	218	262	755
1997 farms by number sold:							
1 to 9 ..... farms	86	60	212	25	18	33	96
number	(D)	266	923	98	68	131	478
10 to 19 ..... farms	29	25	86	9	6	14	57
number	388	327	1 122	120	(D)	173	774
20 to 49 ..... farms	27	21	48	3	3	5	44
number	782	577	1 316	(D)	80	132	1 237
50 to 99 ..... farms	6	3	5	–	–	5	7
number	374	(D)	311	–	–	376	536
100 to 199 ..... farms	2	1	2	1	2	2	2
number	(D)	(D)	(D)	(D)	(D)	(D)	(D)
200 to 499 ..... farms	–	–	1	–	–	–	1
number	–	–	(D)	–	–	–	(D)
500 or more ..... farms	–	–	2	–	–	1	–
number	–	–	(D)	–	–	(D)	–
Cattle sold ..... farms, 1997	190	215	413	74	116	161	180
1992	254	252	427	74	129	182	212
number, 1997	2 133	3 515	6 941	1 318	1 693	8 173	5 049
1992	1 925	6 175	4 807	963	1 879	6 393	3 828
$1,000, 1997	1 324	2 139	3 899	590	1 158	5 255	3 056
1992	1 183	4 369	2 535	578	1 236	5 006	1 936
1997 farms by number sold:							
1 to 9 ..... farms	122	119	253	47	68	83	105
number	535	520	1 038	202	320	378	443
10 to 19 ..... farms	41	53	82	15	27	36	28
number	533	734	1 079	202	360	496	(D)
20 to 49 ..... farms	21	31	55	9	15	24	35
number	606	872	1 570	235	415	711	1 034
50 to 99 ..... farms	4	7	14	1	4	11	6
number	(D)	(D)	906	(D)	(D)	779	468
100 to 199 ..... farms	2	4	6	1	1	2	2
number	(D)	518	857	(D)	(D)	(D)	(D)
200 to 499 ..... farms	–	1	1	–	1	1	–
number	–	(D)	(D)	–	(D)	(D)	–
500 or more ..... farms	–	–	2	1	–	4	4
number	–	–	(D)	(D)	–	5 267	2 527

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997	96	448	168	800	172	239	246
1992	94	464	184	810	204	218	246
number, 1997	2 520	8 940	986	7 484	2 827	3 281	2 549
1992	3 427	5 550	1 066	8 414	3 554	2 914	1 644
1997 farms by inventory:							
1 to 9 ..... farms	51	306	137	668	109	154	173
number	(D)	1 079	517	1 997	392	615	587
10 to 19 ..... farms	21	69	25	83	30	40	44
number	291	862	300	1 065	375	498	565
20 to 49 ..... farms	14	58	6	30	22	29	20
number	418	1 675	169	830	667	755	508
50 to 99 ..... farms	4	9	–	10	8	13	7
number	269	566	–	808	552	873	(D)
100 to 199 ..... farms	4	4	–	4	1	2	1
number	595	(D)	–	(D)	(D)	(D)	(D)
200 to 499 ..... farms	1	1	–	3	2	1	1
number	(D)	(D)	–	1 116	(D)	(D)	(D)
500 or more ..... farms	1	1	–	2	–	–	–
number	(D)	(D)	–	(D)	–	–	–
SALES							
Dairy products sold ..... farms, 1997	25	31	2	595	47	12	22
1992	29	37	–	713	54	14	29
$1,000, 1997	2 408	2 366	(D)	29 173	5 798	1 023	1 751
1992	2 816	3 315	–	29 435	6 007	883	2 287
Cattle and calves sold ..... farms, 1997	104	514	186	1 007	203	258	275
1992	106	524	190	1 085	217	243	257
number, 1997	3 819	17 072	2 326	25 142	4 845	6 570	6 356
1992	4 948	12 636	1 820	27 602	5 697	5 964	4 070
$1,000, 1997	2 355	7 543	752	10 629	2 662	2 663	2 614
1992	3 385	6 431	809	12 427	3 149	2 778	1 634
1997 farms by number sold:							
1 to 9 ..... farms	41	209	98	437	92	103	128
number	158	999	447	2 302	406	(D)	609
10 to 19 ..... farms	25	153	55	328	41	58	79
number	332	2 098	728	4 323	527	790	1 048
20 to 49 ..... farms	20	107	27	178	53	57	54
number	656	3 101	727	5 207	1 509	1 615	1 580
50 to 99 ..... farms	10	29	5	34	12	32	11
number	673	1 988	(D)	2 156	852	2 035	839
100 to 199 ..... farms	5	11	1	18	3	6	2
number	622	1 396	(D)	2 544	(D)	779	(D)
200 to 499 ..... farms	2	3	–	6	1	1	–
number	(D)	(D)	–	1 907	(D)	(D)	–
500 or more ..... farms	1	2	–	6	1	1	1
number	(D)	(D)	–	6 703	(D)	(D)	(D)
Calves sold ..... farms, 1997	36	297	117	706	86	174	189
1992	27	263	121	786	77	147	153
number, 1997	748	4 098	1 456	14 415	1 316	3 416	4 275
1992	443	3 222	704	16 120	1 353	2 637	1 609
$1,000, 1997	112	1 159	333	3 977	226	1 105	1 591
1992	90	997	205	4 967	205	913	404
1997 farms by number sold:							
1 to 9 ..... farms	14	152	62	440	37	85	106
number	58	723	259	2 186	(D)	(D)	502
10 to 19 ..... farms	9	86	31	170	22	38	51
number	133	1 148	378	2 205	286	514	656
20 to 49 ..... farms	9	52	21	64	25	38	27
number	216	1 454	597	1 786	611	1 037	782
50 to 99 ..... farms	2	6	2	15	1	11	3
number	(D)	(D)	(D)	967	(D)	684	(D)
100 to 199 ..... farms	2	–	1	6	–	1	1
number	(D)	–	(D)	742	–	(D)	(D)
200 to 499 ..... farms	–	1	–	5	1	–	–
number	–	(D)	–	1 467	(D)	–	–
500 or more ..... farms	–	–	–	6	–	1	1
number	–	–	–	5 062	–	(D)	(D)
Cattle sold ..... farms, 1997	94	370	121	746	170	169	181
1992	101	429	155	862	194	167	206
number, 1997	3 071	12 974	870	10 727	3 529	3 154	2 081
1992	4 505	9 414	1 116	11 482	4 344	3 327	2 461
$1,000, 1997	2 243	6 383	419	6 652	2 436	1 559	1 022
1992	3 295	5 434	604	7 460	2 944	1 865	1 230
1997 farms by number sold:							
1 to 9 ..... farms	45	202	93	483	92	91	107
number	165	847	365	2 170	379	363	399
10 to 19 ..... farms	26	77	22	152	37	26	48
number	357	990	(D)	1 975	472	320	622
20 to 49 ..... farms	10	57	4	78	29	30	19
number	291	1 656	102	2 197	802	939	480
50 to 99 ..... farms	7	20	2	21	8	19	6
number	498	1 323	(D)	(D)	550	1 221	(D)
100 to 199 ..... farms	3	10	–	10	3	3	1
number	382	1 312	–	1 468	(D)	311	(D)
200 to 499 ..... farms	2	2	–	–	–	–	–
number	(D)	(D)	–	–	–	–	–
500 or more ..... farms	1	2	–	2	1	–	–
number	(D)	(D)	–	(D)	(D)	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	460	32	286	496	239	138	25
1992..	497	28	266	563	256	164	27
number, 1997..	6 373	337	1 661	6 044	3 193	2 765	959
1992..	6 116	333	1 794	5 956	5 004	2 599	672
1997 farms by inventory:							
1 to 9 ..... farms..	302	25	246	356	170	99	16
number..	1 108	99	802	1 278	637	398	(D)
10 to 19 ..... farms..	83	3	24	67	28	14	2
number..	1 077	(D)	297	(D)	362	178	(D)
20 to 49 ..... farms..	56	3	12	48	28	12	4
number..	1 599	80	281	1 357	765	352	105
50 to 99 ..... farms..	11	–	3	20	9	6	1
number..	(D)	–	(D)	1 262	615	386	(D)
100 to 199 ..... farms..	6	1	1	2	2	3	–
number..	753	(D)	(D)	(D)	(D)	311	–
200 to 499 ..... farms..	–	–	–	3	2	4	2
number..	–	–	–	1 056	(D)	1 140	(D)
500 or more ..... farms..	2	–	–	–	–	–	–
number..	(D)	–	–	–	–	–	–
SALES							
Dairy products sold ..... farms, 1997..	111	3	5	65	67	50	3
1992..	168	5	13	97	84	79	3
$1,000, 1997..	10 988	191	486	8 893	7 997	8 406	215
1992..	10 776	(D)	892	8 158	8 295	9 300	(D)
Cattle and calves sold ..... farms, 1997..	511	34	287	569	280	181	29
1992..	573	35	274	611	281	211	30
number, 1997..	12 102	336	3 158	12 807	5 816	5 488	1 392
1992..	12 324	821	3 303	11 325	10 376	5 527	992
$1,000, 1997..	5 313	172	1 121	6 153	3 003	3 026	915
1992..	6 031	327	1 380	6 362	5 702	2 824	603
1997 farms by number sold:							
1 to 9 ..... farms..	233	26	181	272	141	83	16
number..	1 104	99	826	1 346	618	(D)	(D)
10 to 19 ..... farms..	119	3	64	142	53	40	5
number..	1 567	(D)	832	1 912	723	551	66
20 to 49 ..... farms..	109	4	33	114	57	32	4
number..	3 495	89	836	3 451	1 700	900	90
50 to 99 ..... farms..	32	–	7	22	22	15	2
number..	2 093	–	(D)	1 485	1 366	990	(D)
100 to 199 ..... farms..	14	1	2	12	4	5	–
number..	1 806	(D)	(D)	1 575	534	663	–
200 to 499 ..... farms..	2	–	–	4	3	5	1
number..	(D)	–	–	948	875	1 338	(D)
500 or more ..... farms..	2	–	–	3	–	1	1
number..	(D)	–	–	2 090	–	(D)	(D)
Calves sold ..... farms, 1997..	253	9	208	274	128	79	10
1992..	283	11	204	291	118	103	10
number, 1997..	5 069	161	1 687	4 007	1 683	1 253	95
1992..	4 941	616	1 468	3 127	3 812	1 756	140
$1,000, 1997..	1 044	43	458	949	302	167	21
1992..	1 209	(D)	438	702	1 104	267	26
1997 farms by number sold:							
1 to 9 ..... farms..	139	6	149	144	79	39	7
number..	595	(D)	619	685	349	188	33
10 to 19 ..... farms..	53	1	42	77	24	20	1
number..	682	(D)	525	1 031	336	275	(D)
20 to 49 ..... farms..	47	1	15	41	20	14	2
number..	1 385	(D)	(D)	1 121	617	425	(D)
50 to 99 ..... farms..	11	–	2	9	4	6	–
number..	680	–	(D)	643	(D)	365	–
100 to 199 ..... farms..	1	1	–	2	1	–	–
number..	(D)	(D)	–	(D)	(D)	–	–
200 to 499 ..... farms..	–	–	–	1	–	–	–
number..	–	–	–	(D)	–	–	–
500 or more ..... farms..	2	–	–	–	–	–	–
number..	(D)	–	–	–	–	–	–
Cattle sold ..... farms, 1997..	408	28	168	471	228	151	25
1992..	491	31	176	534	263	187	26
number, 1997..	7 033	175	1 471	8 800	4 133	4 235	1 297
1992..	7 383	205	1 835	8 198	6 564	3 771	852
$1,000, 1997..	4 268	129	662	5 204	2 701	2 859	895
1992..	4 822	(D)	942	5 660	4 598	2 558	577
1997 farms by number sold:							
1 to 9 ..... farms..	216	23	125	280	125	87	15
number..	900	86	430	1 182	493	368	63
10 to 19 ..... farms..	90	2	24	92	46	25	4
number..	1 178	(D)	323	1 237	619	(D)	55
20 to 49 ..... farms..	72	3	14	76	38	23	3
number..	2 187	(D)	384	2 331	1 077	706	(D)
50 to 99 ..... farms..	20	–	4	13	13	7	1
number..	1 275	–	(D)	893	765	442	(D)
100 to 199 ..... farms..	8	–	1	5	4	3	–
number..	(D)	–	(D)	(D)	(D)	408	–
200 to 499 ..... farms..	2	–	–	2	2	5	1
number..	(D)	–	–	(D)	(D)	1 266	(D)
500 or more ..... farms..	–	–	–	3	–	1	1
number..	–	–	–	2 090	–	(D)	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	171	165	112	269	281	287	233	428
1992	200	199	99	286	265	359	227	428
number, 1997	4 360	2 063	5 917	1 968	2 226	11 727	4 121	2 930
1992	6 639	2 554	3 929	2 287	1 891	14 777	4 226	2 324
1997 farms by inventory:								
1 to 9 ..... farms	90	120	71	217	223	116	174	345
number	350	441	260	727	784	(D)	676	1 230
10 to 19 ..... farms	39	27	13	33	33	53	27	57
number	510	327	168	425	(D)	737	372	706
20 to 49 ..... farms	27	12	16	13	18	50	18	20
number	891	327	507	352	493	1 535	590	570
50 to 99 ..... farms	7	3	7	5	6	40	6	5
number	416	179	455	(D)	406	2 773	439	(D)
100 to 199 ..... farms	4	1	1	1	1	20	5	1
number	580	(D)	(D)	(D)	(D)	2 724	632	(D)
200 to 499 ..... farms	2	2	2	–	–	7	1	–
number	(D)	(D)	(D)	–	–	2 070	(D)	–
500 or more ..... farms	2	–	2	–	–	1	2	–
number	(D)	–	(D)	–	–	(D)	(D)	–
SALES								
Dairy products sold ..... farms, 1997	32	63	7	74	22	195	24	51
1992	33	78	11	104	31	267	38	55
$1,000, 1997	3 974	9 253	1 304	9 117	1 619	34 027	3 235	3 199
1992	3 058	8 953	1 870	9 631	2 828	34 185	4 127	3 157
Cattle and calves sold ..... farms, 1997	192	225	114	284	299	378	251	468
1992	237	246	100	348	296	477	245	503
number, 1997	10 046	5 529	7 260	4 921	5 069	19 581	6 565	7 439
1992	12 682	5 789	6 912	5 660	4 671	25 293	6 769	8 159
$1,000, 1997	5 127	2 453	4 342	2 263	1 882	9 585	3 912	2 972
1992	7 495	2 912	4 197	2 439	1 877	13 574	4 227	3 244
1997 farms by number sold:								
1 to 9 ..... farms	78	92	55	161	140	67	144	222
number	396	396	(D)	(D)	697	278	631	1 101
10 to 19 ..... farms	27	61	27	56	81	74	46	143
number	366	818	353	706	1 096	1 009	594	1 952
20 to 49 ..... farms	45	49	16	46	63	115	38	81
number	1 366	1 475	526	1 332	1 873	3 628	1 150	2 284
50 to 99 ..... farms	19	16	4	14	10	78	14	18
number	1 280	1 053	284	974	619	5 288	865	1 151
100 to 199 ..... farms	14	3	6	6	4	33	3	3
number	1 737	408	903	871	(D)	4 150	401	(D)
200 to 499 ..... farms	6	4	4	1	1	8	3	–
number	1 930	1 379	1 121	(D)	(D)	2 491	879	–
500 or more ..... farms	3	–	2	–	–	3	3	1
number	2 971	–	(D)	–	–	2 737	2 045	(D)
Calves sold ..... farms, 1997	87	117	31	145	213	190	101	336
1992	82	107	27	168	217	246	83	398
number, 1997	4 400	1 746	(D)	2 162	2 814	8 749	1 348	3 314
1992	4 072	1 812	3 602	2 411	2 271	9 236	1 154	3 522
$1,000, 1997	1 604	217	(D)	367	689	2 236	263	800
1992	1 878	252	(D)	418	582	2 150	216	967
1997 farms by number sold:								
1 to 9 ..... farms	40	47	22	88	116	31	70	214
number	185	184	75	312	498	(D)	272	931
10 to 19 ..... farms	14	40	3	27	55	39	17	77
number	197	527	40	353	752	468	(D)	1 019
20 to 49 ..... farms	21	26	4	21	33	85	8	42
number	668	775	128	591	858	2 501	247	1 168
50 to 99 ..... farms	4	4	–	6	7	25	4	3
number	314	260	–	327	(D)	1 690	238	196
100 to 199 ..... farms	4	–	1	2	2	6	1	–
number	400	–	(D)	(D)	(D)	759	(D)	–
200 to 499 ..... farms	2	–	–	1	–	1	1	–
number	(D)	–	–	(D)	–	(D)	(D)	–
500 or more ..... farms	2	–	1	–	–	3	–	–
number	(D)	–	(D)	–	–	2 737	–	–
Cattle sold ..... farms, 1997	148	181	107	239	192	301	219	341
1992	206	226	94	302	208	399	217	400
number, 1997	5 646	3 783	(D)	2 759	2 255	10 832	5 217	4 125
1992	8 610	3 977	3 310	3 249	2 400	16 057	5 615	4 637
$1,000, 1997	3 523	2 236	(D)	1 896	1 193	7 349	3 649	2 172
1992	5 617	2 659	(D)	2 021	1 295	11 424	4 011	2 277
1997 farms by number sold:								
1 to 9 ..... farms	69	99	58	161	126	74	139	229
number	318	419	239	619	520	328	522	985
10 to 19 ..... farms	23	40	20	38	33	68	40	69
number	(D)	518	256	478	425	973	518	928
20 to 49 ..... farms	29	30	16	30	28	95	25	34
number	787	865	537	888	813	2 915	756	936
50 to 99 ..... farms	12	6	3	7	3	42	8	6
number	793	(D)	227	444	(D)	2 771	491	425
100 to 199 ..... farms	9	2	6	3	2	16	2	2
number	1 189	(D)	879	330	(D)	2 004	(D)	(D)
200 to 499 ..... farms	5	4	3	–	–	6	2	–
number	1 374	1 369	880	–	–	1 841	(D)	–
500 or more ..... farms	1	–	1	–	–	–	3	1
number	(D)	–	(D)	–	–	–	2 045	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	175	343	238	611	356	38	63	346
1992	174	373	277	639	362	34	80	316
number, 1997	1 703	4 472	4 282	7 948	3 293	331	1 350	3 344
1992	1 568	5 721	4 561	8 465	2 810	182	2 952	3 636
1997 farms by inventory:								
1 to 9 ..... farms	145	255	165	416	281	28	39	247
number	546	878	612	1 435	1 018	106	155	917
10 to 19 ..... farms	11	57	45	105	45	7	10	57
number	124	757	590	1 384	599	90	131	741
20 to 49 ..... farms	14	22	19	65	22	2	8	34
number	378	637	581	1 857	593	(D)	250	938
50 to 99 ..... farms	2	4	3	15	3	1	3	4
number	(D)	295	216	1 039	(D)	(D)	153	286
100 to 199 ..... farms	1	1	3	5	3	–	1	4
number	(D)	(D)	372	778	400	–	(D)	462
200 to 499 ..... farms	2	2	2	5	2	–	2	–
number	(D)	(D)	(D)	1 455	(D)	–	(D)	–
500 or more ..... farms	–	2	1	–	–	–	–	–
number	–	(D)	(D)	–	–	–	–	–
SALES								
Dairy products sold ..... farms, 1997	13	28	38	43	10	3	8	19
1992	18	41	54	49	15	5	16	23
$1,000, 1997	1 509	1 588	3 577	3 129	415	(D)	757	1 751
1992	1 678	2 039	5 032	3 914	626	1 076	1 405	1 905
Cattle and calves sold ..... farms, 1997	185	386	259	674	401	37	67	361
1992	198	410	297	697	403	40	84	332
number, 1997	2 722	8 022	8 278	17 139	6 593	387	1 934	6 917
1992	2 773	10 370	9 921	16 307	6 647	604	6 115	7 343
$1,000, 1997	1 516	3 574	4 142	8 079	2 535	166	1 007	3 237
1992	1 552	5 213	5 753	8 340	3 146	302	3 195	3 911
1997 farms by number sold:								
1 to 9 ..... farms	112	177	142	278	175	24	39	179
number	462	917	610	1 435	936	(D)	162	831
10 to 19 ..... farms	40	125	64	174	129	8	10	91
number	530	1 685	821	2 304	1 738	107	132	1 202
20 to 49 ..... farms	23	64	32	142	81	4	12	72
number	732	1 891	941	4 085	2 375	103	342	2 103
50 to 99 ..... farms	7	14	12	52	12	1	1	11
number	485	893	793	3 488	850	(D)	(D)	669
100 to 199 ..... farms	1	3	4	17	3	–	3	4
number	(D)	356	(D)	1 944	(D)	–	360	(D)
200 to 499 ..... farms	2	1	4	8	1	–	1	3
number	(D)	(D)	995	2 083	(D)	–	(D)	1 078
500 or more ..... farms	–	2	1	3	–	–	1	1
number	–	(D)	(D)	1 800	–	–	(D)	(D)
Calves sold ..... farms, 1997	65	232	104	394	286	15	29	193
1992	63	247	117	402	285	9	32	181
number, 1997	656	3 258	5 030	6 012	2 968	176	889	2 922
1992	595	5 046	4 562	6 165	2 694	228	4 145	3 774
$1,000, 1997	150	975	2 065	1 543	796	43	364	903
1992	142	1 988	1 816	1 921	837	43	1 728	1 490
1997 farms by number sold:								
1 to 9 ..... farms	41	151	68	227	171	10	22	105
number	(D)	709	260	1 041	760	37	83	410
10 to 19 ..... farms	16	53	16	82	80	3	4	56
number	213	695	185	1 050	1 015	(D)	62	710
20 to 49 ..... farms	6	25	14	69	31	1	1	29
number	182	774	444	1 956	861	(D)	(D)	828
50 to 99 ..... farms	2	1	3	13	4	1	–	1
number	(D)	(D)	182	850	332	(D)	–	(D)
100 to 199 ..... farms	–	–	1	1	–	–	1	–
number	–	–	(D)	(D)	–	–	(D)	–
200 to 499 ..... farms	–	1	1	1	–	–	–	1
number	–	(D)	(D)	(D)	–	–	–	(D)
500 or more ..... farms	–	1	1	1	–	–	1	1
number	–	(D)	(D)	(D)	–	–	(D)	(D)
Cattle sold ..... farms, 1997	161	271	220	516	271	31	56	285
1992	182	303	258	561	293	39	67	261
number, 1997	2 066	4 764	3 248	11 127	3 625	211	1 045	3 995
1992	2 178	5 324	5 359	10 142	3 953	376	1 970	3 569
$1,000, 1997	1 366	2 600	2 077	6 536	1 740	123	643	2 334
1992	1 411	3 225	3 937	6 419	2 310	259	1 467	2 421
1997 farms by number sold:								
1 to 9 ..... farms	115	149	138	277	163	22	36	177
number	460	647	549	1 170	674	66	142	694
10 to 19 ..... farms	20	71	44	98	59	6	6	62
number	(D)	929	552	1 319	774	75	(D)	778
20 to 49 ..... farms	19	37	27	93	37	3	9	32
number	624	1 030	780	2 644	1 096	70	237	918
50 to 99 ..... farms	5	10	6	27	10	–	1	8
number	326	602	422	1 814	(D)	–	(D)	(D)
100 to 199 ..... farms	–	3	3	14	1	–	4	4
number	–	(D)	(D)	1 721	(D)	–	524	518
200 to 499 ..... farms	2	–	2	5	1	–	–	2
number	(D)	–	(D)	(D)	(D)	–	–	(D)
500 or more ..... farms	–	1	–	2	–	–	–	–
number	–	(D)	–	(D)	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	181	213	223	306	203	345	382	161
1992	205	189	244	361	243	371	380	172
number, 1997	3 774	1 872	1 707	6 613	4 714	6 366	5 716	2 118
1992	4 996	1 843	2 051	6 079	5 254	7 002	7 437	2 881
1997 farms by inventory:								
1 to 9 ..... farms	96	150	180	203	81	231	264	102
number	(D)	516	607	718	(D)	754	1 013	389
10 to 19 ..... farms	34	38	33	56	48	47	53	31
number	465	477	428	768	651	595	737	399
20 to 49 ..... farms	33	20	6	24	50	30	38	20
number	866	500	145	(D)	1 558	873	1 174	588
50 to 99 ..... farms	9	4	1	12	17	18	14	6
number	566	(D)	(D)	812	1 089	1 173	941	(D)
100 to 199 ..... farms	7	1	2	7	5	15	10	1
number	755	(D)	(D)	984	626	1 911	1 148	(D)
200 to 499 ..... farms	1	–	1	3	2	4	3	1
number	(D)	–	(D)	760	(D)	1 060	703	(D)
500 or more ..... farms	1	–	–	1	–	–	–	–
number	(D)	–	–	(D)	–	–	–	–
SALES								
Dairy products sold ..... farms, 1997	12	14	44	40	43	138	11	27
1992	20	14	63	60	64	136	18	24
$1,000, 1997	1 622	1 604	6 499	4 009	4 607	12 619	1 564	3 144
1992	2 124	1 395	6 792	4 526	4 561	10 052	1 994	2 170
Cattle and calves sold ..... farms, 1997	213	230	267	356	230	407	410	165
1992	223	221	288	415	266	416	408	190
number, 1997	6 180	3 947	3 922	11 850	6 041	11 517	10 881	3 146
1992	7 397	4 295	4 453	12 026	6 834	11 236	11 324	4 093
$1,000, 1997	3 587	1 372	1 676	7 040	3 603	5 990	5 809	1 748
1992	4 486	2 037	2 175	7 965	4 871	6 672	6 548	2 701
1997 farms by number sold:								
1 to 9 ..... farms	82	86	167	176	82	149	194	84
number	369	396	697	(D)	422	679	(D)	(D)
10 to 19 ..... farms	49	83	48	88	57	104	95	33
number	697	1 163	617	1 224	801	1 345	1 271	436
20 to 49 ..... farms	46	54	34	55	63	90	72	35
number	1 388	1 663	974	1 566	1 740	2 705	2 209	1 050
50 to 99 ..... farms	26	5	13	19	19	36	27	8
number	1 836	(D)	898	1 199	1 322	2 399	1 769	466
100 to 199 ..... farms	7	1	5	12	5	23	16	3
number	775	(D)	736	1 818	644	2 947	2 070	366
200 to 499 ..... farms	2	1	–	5	4	5	4	2
number	(D)	(D)	–	1 414	1 112	1 442	1 286	(D)
500 or more ..... farms	1	–	–	1	–	–	2	–
number	(D)	–	–	(D)	–	–	(D)	–
Calves sold ..... farms, 1997	72	153	107	154	47	224	231	56
1992	71	141	147	148	58	190	171	49
number, 1997	1 116	1 854	1 425	1 953	1 083	3 807	3 033	861
1992	1 329	1 616	1 565	1 797	577	2 678	2 638	647
$1,000, 1997	336	412	190	432	190	613	816	175
1992	254	504	226	465	141	494	945	149
1997 farms by number sold:								
1 to 9 ..... farms	37	81	69	96	15	108	140	31
number	(D)	373	283	367	67	434	590	120
10 to 19 ..... farms	19	49	16	37	17	54	48	11
number	246	674	(D)	482	211	744	662	141
20 to 49 ..... farms	11	20	14	14	9	44	32	9
number	354	619	377	348	224	1 252	898	267
50 to 99 ..... farms	4	3	6	5	3	15	9	5
number	261	188	351	(D)	175	976	(D)	333
100 to 199 ..... farms	1	–	2	1	3	3	2	–
number	(D)	–	(D)	(D)	406	401	(D)	–
200 to 499 ..... farms	–	–	–	1	–	–	–	–
number	–	–	–	(D)	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Cattle sold ..... farms, 1997	172	158	226	292	213	319	307	144
1992	199	163	248	365	245	347	337	172
number, 1997	5 064	2 093	2 497	9 897	4 958	7 710	7 848	2 285
1992	6 068	2 679	2 888	10 229	6 257	8 558	8 686	3 446
$1,000, 1997	3 251	960	1 486	6 608	3 413	5 376	4 993	1 573
1992	4 232	1 533	1 949	7 500	4 730	6 178	5 603	2 551
1997 farms by number sold:								
1 to 9 ..... farms	72	90	154	168	84	161	168	82
number	317	381	588	740	425	742	689	332
10 to 19 ..... farms	31	39	39	54	57	69	57	32
number	447	526	515	(D)	773	828	(D)	430
20 to 49 ..... farms	40	26	26	38	51	48	49	24
number	1 154	749	684	1 011	1 395	1 416	1 407	695
50 to 99 ..... farms	21	1	5	16	14	20	14	2
number	1 469	(D)	(D)	979	1 015	1 296	923	(D)
100 to 199 ..... farms	5	1	2	11	4	17	14	2
number	562	(D)	(D)	1 630	590	2 298	1 855	(D)
200 to 499 ..... farms	2	1	–	4	3	4	3	2
number	(D)	(D)	–	1 005	760	1 130	946	(D)
500 or more ..... farms	1	–	–	1	–	–	2	–
number	(D)	–	–	(D)	–	–	(D)	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	336	288	237	419	44	239	461	176
1992	320	282	258	431	53	302	502	182
number, 1997	3 124	6 110	7 229	5 448	304	3 112	4 273	5 136
1992	2 982	7 057	7 129	4 852	426	3 500	5 391	6 117
1997 farms by inventory:								
1 to 9 ..... farms	247	150	111	316	39	183	338	97
number	830	667	(D)	1 151	157	626	1 237	339
10 to 19 ..... farms	59	63	37	51	3	25	71	40
number	785	838	470	641	(D)	(D)	913	567
20 to 49 ..... farms	23	43	59	39	1	19	41	23
number	685	1 292	1 600	1 106	(D)	519	1 175	639
50 to 99 ..... farms	5	19	13	9	1	7	9	9
number	(D)	1 213	868	614	(D)	464	(D)	531
100 to 199 ..... farms	1	8	9	3	–	1	1	3
number	(D)	1 040	1 237	(D)	–	(D)	(D)	400
200 to 499 ..... farms	1	5	7	–	–	4	1	2
number	(D)	1 060	1 866	–	–	1 054	(D)	(D)
500 or more ..... farms	–	–	1	1	–	–	–	2
number	–	–	(D)	(D)	–	–	–	(D)
SALES								
Dairy products sold ..... farms, 1997	10	28	111	133	3	90	142	29
1992	18	42	135	179	4	146	201	48
$1,000, 1997	798	2 568	14 702	18 503	442	7 792	19 652	4 929
1992	1 730	2 784	14 507	18 491	287	10 368	20 125	4 694
Cattle and calves sold ..... farms, 1997	352	315	298	510	46	334	542	186
1992	336	303	323	563	54	401	614	203
number, 1997	6 121	7 087	11 104	11 991	587	7 552	12 712	7 204
1992	4 542	7 459	9 519	12 817	499	8 176	18 937	9 311
$1,000, 1997	2 522	4 411	5 591	4 453	243	3 421	4 775	4 330
1992	2 142	4 998	5 389	5 393	255	3 283	7 513	6 272
1997 farms by number sold:								
1 to 9 ..... farms	186	143	96	255	29	169	258	86
number	854	563	(D)	1 162	125	770	(D)	(D)
10 to 19 ..... farms	79	64	58	120	10	77	138	44
number	1 025	860	795	1 605	124	1 033	1 899	620
20 to 49 ..... farms	60	74	88	92	3	64	96	34
number	1 782	2 118	2 700	2 737	(D)	1 908	2 909	996
50 to 99 ..... farms	20	18	35	34	3	17	30	12
number	1 236	1 258	2 410	2 410	158	1 140	2 073	763
100 to 199 ..... farms	5	13	13	4	1	2	11	5
number	(D)	1 688	1 508	(D)	(D)	(D)	1 522	678
200 to 499 ..... farms	2	3	6	3	–	3	7	2
number	(D)	600	1 785	862	–	840	1 630	(D)
500 or more ..... farms	–	–	2	2	–	2	2	3
number	–	–	(D)	(D)	–	(D)	(D)	3 132
Calves sold ..... farms, 1997	223	85	123	256	19	199	342	68
1992	182	72	131	288	27	214	364	66
number, 1997	2 702	1 275	4 181	6 988	254	3 593	6 422	1 618
1992	1 607	747	2 423	5 655	161	3 430	11 148	1 770
$1,000, 1997	657	208	847	1 367	61	932	1 265	227
1992	509	137	343	1 017	42	463	3 265	448
1997 farms by number sold:								
1 to 9 ..... farms	137	49	39	123	15	112	183	38
number	530	207	(D)	512	67	488	(D)	158
10 to 19 ..... farms	53	16	30	59	1	47	81	21
number	675	(D)	400	802	(D)	614	1 076	280
20 to 49 ..... farms	22	15	41	54	2	31	54	5
number	690	453	1 224	1 564	(D)	840	1 569	(D)
50 to 99 ..... farms	7	4	7	15	–	6	14	3
number	370	288	437	946	–	378	940	215
100 to 199 ..... farms	4	1	4	3	1	1	8	–
number	437	(D)	456	(D)	(D)	(D)	1 106	–
200 to 499 ..... farms	–	–	–	–	–	1	1	–
number	–	–	–	–	–	(D)	(D)	–
500 or more ..... farms	–	–	2	2	–	1	1	1
number	–	–	(D)	(D)	–	(D)	(D)	(D)
Cattle sold ..... farms, 1997	252	279	243	419	40	263	426	158
1992	267	278	293	499	46	339	490	192
number, 1997	3 419	5 812	6 923	5 003	333	3 959	6 290	5 586
1992	2 935	6 712	7 096	7 162	338	4 746	7 789	7 541
$1,000, 1997	1 865	4 203	4 745	3 086	182	2 489	3 510	4 103
1992	1 633	4 861	5 046	4 376	213	2 821	4 247	5 824
1997 farms by number sold:								
1 to 9 ..... farms	164	130	96	275	28	171	266	78
number	643	493	434	1 164	114	688	1 055	249
10 to 19 ..... farms	37	64	64	80	7	48	89	34
number	477	847	833	1 060	85	615	1 238	488
20 to 49 ..... farms	41	61	49	50	5	35	47	29
number	1 195	1 749	1 524	1 395	134	1 011	1 323	833
50 to 99 ..... farms	7	10	21	10	–	5	16	9
number	467	681	1 523	731	–	295	1 086	531
100 to 199 ..... farms	1	11	7	3	–	1	6	4
number	(D)	1 442	824	(D)	–	(D)	(D)	528
200 to 499 ..... farms	2	3	6	1	–	2	1	2
number	(D)	600	1 785	(D)	–	(D)	(D)	(D)
500 or more ..... farms	–	–	–	–	–	1	1	2
number	–	–	–	–	–	(D)	(D)	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	75	111	196	548	732	157	133	117
1992	79	107	197	553	757	151	150	123
number, 1997	1 728	986	2 398	7 084	19 044	6 837	2 451	2 690
1992	1 511	997	2 678	7 543	19 394	9 468	4 421	2 556
1997 farms by inventory:								
1 to 9 ..... farms	43	80	129	381	512	77	71	67
number	166	247	488	1 452	1 822	269	322	278
10 to 19 ..... farms	12	21	46	97	93	34	24	20
number	175	272	570	1 286	1 211	454	311	259
20 to 49 ..... farms	11	8	14	47	70	19	27	19
number	349	(D)	414	1 312	2 016	638	755	593
50 to 99 ..... farms	5	1	4	14	22	12	8	8
number	316	(D)	303	1 008	1 414	832	518	543
100 to 199 ..... farms	2	1	1	5	11	7	2	–
number	(D)	(D)	(D)	(D)	1 339	808	(D)	–
200 to 499 ..... farms	2	–	2	3	15	4	1	3
number	(D)	–	(D)	862	4 216	1 229	(D)	1 017
500 or more ..... farms	–	–	–	1	9	4	–	–
number	–	–	–	(D)	7 026	2 607	–	–
SALES								
Dairy products sold ..... farms, 1997	17	3	10	40	503	19	15	16
1992	18	7	17	47	614	28	14	27
$1,000, 1997	1 353	107	878	5 520	62 985	1 340	1 302	2 517
1992	1 641	274	3 317	4 925	65 041	2 457	1 015	2 552
Cattle and calves sold ..... farms, 1997	81	114	226	610	973	160	142	115
1992	87	117	230	589	1 006	169	146	134
number, 1997	2 068	1 972	4 567	11 786	51 298	15 014	3 700	4 282
1992	2 673	1 659	4 306	15 074	55 588	19 709	6 149	4 551
$1,000, 1997	1 093	761	2 254	5 648	23 609	9 192	2 380	1 788
1992	1 521	703	2 389	7 101	26 274	13 950	3 993	2 439
1997 farms by number sold:								
1 to 9 ..... farms	37	59	116	296	369	63	59	48
number	129	(D)	609	1 455	1 733	282	(D)	241
10 to 19 ..... farms	16	28	48	155	197	35	31	31
number	221	388	632	2 001	2 678	473	409	436
20 to 49 ..... farms	20	18	50	123	225	28	33	22
number	570	499	1 451	3 545	6 855	851	934	681
50 to 99 ..... farms	4	8	6	24	108	13	8	8
number	223	512	(D)	1 569	7 187	937	533	541
100 to 199 ..... farms	2	–	1	7	35	8	9	2
number	(D)	–	(D)	987	4 290	1 115	1 098	(D)
200 to 499 ..... farms	2	1	5	3	19	8	2	3
number	(D)	(D)	1 350	(D)	5 672	2 295	(D)	848
500 or more ..... farms	–	–	–	2	20	5	–	1
number	–	–	–	(D)	22 883	9 061	–	(D)
Calves sold ..... farms, 1997	22	78	122	349	601	40	48	42
1992	31	71	110	329	671	46	37	38
number, 1997	665	764	1 633	3 596	30 720	1 814	554	2 186
1992	1 131	660	1 474	6 734	32 849	1 027	485	1 698
$1,000, 1997	143	179	438	887	10 464	524	118	366
1992	402	201	379	2 336	11 864	285	117	261
1997 farms by number sold:								
1 to 9 ..... farms	13	49	67	215	277	28	27	21
number	53	216	296	958	1 207	124	(D)	95
10 to 19 ..... farms	5	21	32	84	121	5	9	9
number	77	279	424	1 100	1 620	(D)	102	110
20 to 49 ..... farms	1	6	19	47	132	1	11	7
number	(D)	(D)	457	1 336	3 937	(D)	302	266
50 to 99 ..... farms	2	2	3	3	36	5	1	2
number	(D)	(D)	(D)	202	2 248	384	(D)	(D)
100 to 199 ..... farms	–	–	–	–	14	–	–	1
number	–	–	–	–	1 589	–	–	(D)
200 to 499 ..... farms	1	–	1	–	7	–	–	1
number	(D)	–	(D)	–	2 601	–	–	(D)
500 or more ..... farms	–	–	–	–	14	1	–	1
number	–	–	–	–	17 518	(D)	–	(D)
Cattle sold ..... farms, 1997	68	68	181	445	794	146	124	91
1992	77	93	193	494	832	157	129	123
number, 1997	1 403	1 208	2 934	8 190	20 578	13 200	3 146	2 096
1992	1 542	999	2 832	8 340	22 739	18 682	5 664	2 853
$1,000, 1997	950	582	1 816	4 760	13 145	8 668	2 262	1 422
1992	1 119	502	2 010	4 765	14 410	13 665	3 876	2 178
1997 farms by number sold:								
1 to 9 ..... farms	32	41	118	264	381	57	53	39
number	126	155	543	1 027	1 669	221	225	190
10 to 19 ..... farms	14	12	30	77	167	32	29	26
number	188	(D)	356	984	2 201	434	376	357
20 to 49 ..... farms	17	8	25	77	159	24	28	20
number	451	216	735	2 224	4 465	729	816	609
50 to 99 ..... farms	2	6	3	19	52	14	4	4
number	(D)	391	(D)	1 324	3 202	973	(D)	(D)
100 to 199 ..... farms	2	–	3	3	21	8	8	–
number	(D)	–	428	(D)	2 541	1 262	995	–
200 to 499 ..... farms	1	1	2	3	11	6	2	2
number	(D)	(D)	(D)	682	3 255	1 721	(D)	(D)
500 or more ..... farms	–	–	–	2	3	5	–	–
number	–	–	–	(D)	3 245	7 860	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold ..... farms, 1997	7 644	102	92	197	70	33	125
1992	9 683	128	102	162	121	48	177
number, 1997	214 553	1 594	1 953	4 034	823	332	4 882
1992	277 624	2 316	3 100	3 571	1 552	306	7 288
$1,000, 1997	155 805	1 036	1 386	2 869	532	197	3 615
1992	207 961	1 561	2 392	2 584	1 068	182	5 744
1997 farms by number sold:							
1 to 9 ..... farms	4 229	56	48	121	53	25	49
number	15 988	181	228	450	208	65	(D)
10 to 19 ..... farms	1 355	15	24	23	10	4	29
number	17 873	204	304	309	114	(D)	373
20 to 49 ..... farms	1 182	24	13	40	4	1	24
number	34 739	763	409	1 234	133	(D)	730
50 to 99 ..... farms	433	7	2	6	2	3	11
number	29 078	446	(D)	407	(D)	185	674
100 to 199 ..... farms	265	–	3	4	–	–	7
number	34 667	–	375	564	–	–	1 060
200 to 499 ..... farms	135	–	2	2	1	–	4
number	37 649	–	(D)	(D)	(D)	–	1 144
500 or more ..... farms	45	–	–	1	–	–	1
number	44 559	–	–	(D)	–	–	(D)

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold ..... farms, 1997	31	72	148	93	100	71	65
1992	36	135	181	116	133	132	81
number, 1997	256	1 732	3 613	1 382	5 577	4 885	540
1992	252	1 838	4 189	1 849	4 186	10 740	821
$1,000, 1997	162	1 272	2 453	924	4 076	3 808	350
1992	142	1 210	3 059	1 079	3 191	8 184	528
1997 farms by number sold:							
1 to 9 ..... farms	25	44	76	57	54	31	51
number	86	147	(D)	227	223	100	143
10 to 19 ..... farms	4	17	31	17	16	7	9
number	(D)	235	414	(D)	199	85	(D)
20 to 49 ..... farms	–	8	24	13	17	18	4
number	–	250	652	354	534	534	124
50 to 99 ..... farms	2	–	6	4	4	2	–
number	(D)	–	379	255	256	(D)	–
100 to 199 ..... farms	–	–	9	1	2	7	1
number	–	–	1 111	(D)	(D)	1 030	(D)
200 to 499 ..... farms	–	2	2	1	5	5	–
number	–	(D)	(D)	(D)	1 512	1 627	–
500 or more ..... farms	–	1	–	–	2	1	–
number	–	(D)	–	–	(D)	(D)	–

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold ..... farms, 1997	64	121	135	118	2	209	49
1992	84	140	133	148	3	314	51
number, 1997	1 173	1 761	3 129	4 080	(D)	8 056	5 897
1992	1 839	2 617	2 133	5 330	7	9 323	5 902
$1,000, 1997	802	1 254	2 222	3 091	(D)	5 914	4 503
1992	1 196	1 862	1 434	4 074	4	7 161	4 870
1997 farms by number sold:							
1 to 9 ..... farms	32	88	61	43	2	121	20
number	(D)	317	(D)	(D)	(D)	483	(D)
10 to 19 ..... farms	15	16	27	22	–	36	13
number	207	(D)	365	294	–	465	160
20 to 49 ..... farms	10	9	30	24	–	29	11
number	262	261	850	732	–	890	326
50 to 99 ..... farms	5	3	13	16	–	8	3
number	318	200	825	1 081	–	518	165
100 to 199 ..... farms	2	4	3	11	–	8	1
number	(D)	490	372	1 244	–	1 073	(D)
200 to 499 ..... farms	–	1	–	2	–	4	–
number	–	(D)	–	(D)	–	1 245	–
500 or more ..... farms	–	–	1	–	–	3	1
number	–	–	(D)	–	–	3 382	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold ..... farms, 1997	46	50	190	56	28	100	61
1992	63	61	207	74	39	128	71
number, 1997	1 535	797	4 495	1 408	746	11 234	693
1992	1 638	1 198	5 171	2 257	1 279	21 307	2 207
$1,000, 1997	1 199	545	2 983	999	511	8 188	473
1992	1 325	861	3 931	1 596	1 038	17 169	1 622
1997 farms by number sold:							
1 to 9 ..... farms	29	30	110	27	7	27	49
number	113	116	(D)	113	20	82	172
10 to 19 ..... farms	3	11	30	9	9	11	3
number	34	140	402	137	117	141	36
20 to 49 ..... farms	11	5	27	13	8	18	6
number	315	126	763	376	251	518	190
50 to 99 ..... farms	1	2	13	4	2	12	2
number	(D)	(D)	877	329	(D)	874	(D)
100 to 199 ..... farms	–	2	6	3	2	18	1
number	–	(D)	838	453	(D)	2 433	(D)
200 to 499 ..... farms	1	–	3	–	–	11	–
number	(D)	–	650	–	–	3 486	–
500 or more ..... farms	1	–	1	–	–	3	–
number	(D)	–	(D)	–	–	3 700	–

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold ..... farms, 1997	48	88	71	27	80	92	30
1992	71	121	63	26	97	117	35
number, 1997	334	1 544	1 598	222	875	4 136	729
1992	351	4 190	868	295	1 282	5 216	388
$1,000, 1997	239	1 100	1 176	144	650	3 135	531
1992	237	3 158	554	187	881	4 227	253
1997 farms by number sold:							
1 to 9 ..... farms	38	44	49	17	47	45	22
number	125	(D)	176	(D)	(D)	(D)	75
10 to 19 ..... farms	9	18	3	8	21	20	5
number	(D)	239	(D)	100	289	290	62
20 to 49 ..... farms	–	19	11	2	11	13	1
number	–	550	285	(D)	300	385	(D)
50 to 99 ..... farms	1	5	3	–	1	9	1
number	(D)	347	206	–	(D)	618	(D)
100 to 199 ..... farms	–	2	4	–	–	1	–
number	–	(D)	570	–	–	(D)	–
200 to 499 ..... farms	–	–	1	–	–	1	–
number	–	–	(D)	–	–	(D)	–
500 or more ..... farms	–	–	–	–	–	3	1
number	–	–	–	–	–	2 218	(D)

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold ..... farms, 1997	52	77	42	159	88	28	36
1992	74	123	45	198	118	34	60
number, 1997	2 483	1 619	288	3 660	2 334	553	482
1992	3 740	2 527	527	2 403	2 689	909	611
$1,000, 1997	1 840	1 148	186	2 333	1 750	367	330
1992	2 784	1 709	335	1 705	1 967	709	327
1997 farms by number sold:							
1 to 9 ..... farms	25	38	35	110	49	16	24
number	87	163	139	435	190	55	83
10 to 19 ..... farms	10	16	5	19	17	3	6
number	133	213	(D)	(D)	205	(D)	91
20 to 49 ..... farms	5	17	1	17	13	4	3
number	165	517	(D)	485	330	117	78
50 to 99 ..... farms	6	2	1	7	6	4	2
number	438	(D)	(D)	377	415	249	(D)
100 to 199 ..... farms	3	3	–	4	2	1	1
number	382	303	–	610	(D)	(D)	(D)
200 to 499 ..... farms	2	1	–	–	–	–	–
number	(D)	(D)	–	–	–	–	–
500 or more ..... farms	1	–	–	2	1	–	–
number	(D)	–	–	(D)	(D)	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold ..... farms, 1997	176	17	23	178	126	66	16
1992	207	17	31	230	129	84	17
number, 1997	3 485	103	166	3 852	2 261	2 658	191
1992	3 491	108	533	4 670	4 214	1 866	579
$1,000, 1997	2 403	80	105	2 587	1 654	1 893	146
1992	2 538	79	345	3 624	3 038	1 346	389
1997 farms by number sold:							
1 to 9 ..... farms	90	14	20	104	77	39	11
number	(D)	53	46	366	291	135	48
10 to 19 ..... farms	30	1	2	36	15	12	2
number	384	(D)	(D)	475	188	179	(D)
20 to 49 ..... farms	37	2	–	27	22	6	2
number	1 096	(D)	–	848	627	184	(D)
50 to 99 ..... farms	14	–	–	2	9	2	1
number	864	–	–	(D)	547	(D)	(D)
100 to 199 ..... farms	4	–	1	6	2	2	–
number	559	–	(D)	656	(D)	(D)	–
200 to 499 ..... farms	1	–	–	2	1	4	–
number	(D)	–	–	(D)	(D)	1 040	–
500 or more ..... farms	–	–	–	1	–	1	–
number	–	–	–	(D)	–	(D)	–

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	64	72	72	115	34	154	99	51
1992	106	111	74	153	35	208	112	38
number, 1997	2 339	1 845	2 816	990	508	6 580	3 371	826
1992	4 227	2 018	2 927	1 336	695	8 665	3 554	804
$1,000, 1997	1 780	1 291	2 119	723	343	5 066	2 668	697
1992	3 167	1 551	2 331	883	513	6 675	2 800	413
1997 farms by number sold:								
1 to 9 ..... farms	25	42	43	87	25	40	65	44
number	(D)	143	178	274	93	159	197	153
10 to 19 ..... farms	12	16	12	14	1	31	15	4
number	148	195	155	181	(D)	440	179	63
20 to 49 ..... farms	15	7	9	10	5	46	9	1
number	468	232	293	276	144	1 430	297	(D)
50 to 99 ..... farms	4	4	2	4	2	19	4	1
number	265	266	(D)	259	(D)	1 225	272	(D)
100 to 199 ..... farms	6	–	2	–	1	12	2	–
number	807	–	(D)	–	(D)	1 486	(D)	–
200 to 499 ..... farms	2	3	3	–	–	6	1	–
number	(D)	1 009	880	–	–	1 840	(D)	–
500 or more ..... farms	–	–	1	–	–	–	3	1
number	–	–	(D)	–	–	–	1 975	(D)

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	86	39	105	151	33	15	29	78
1992	103	65	153	199	28	24	44	85
number, 1997	1 231	1 081	2 008	4 661	625	109	794	1 820
1992	1 328	1 986	3 871	5 434	1 102	141	1 387	1 858
$1,000, 1997	888	745	1 422	3 376	477	72	506	1 231
1992	934	1 560	3 111	4 040	962	103	1 105	1 493
1997 farms by number sold:								
1 to 9 ..... farms	59	17	71	75	20	11	17	41
number	217	51	306	(D)	63	(D)	(D)	(D)
10 to 19 ..... farms	13	9	14	27	4	3	1	20
number	162	123	191	360	(D)	40	(D)	262
20 to 49 ..... farms	10	7	10	23	5	1	6	9
number	326	224	273	654	140	(D)	140	297
50 to 99 ..... farms	2	3	6	14	3	–	1	3
number	(D)	183	443	1 055	200	–	(D)	217
100 to 199 ..... farms	–	2	2	8	1	–	4	3
number	–	(D)	(D)	929	(D)	–	524	395
200 to 499 ..... farms	2	1	2	3	–	–	–	2
number	(D)	(D)	(D)	820	–	–	–	(D)
500 or more ..... farms	–	–	–	1	–	–	–	–
number	–	–	–	(D)	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	93	21	112	157	151	136	94	79
1992	128	32	131	217	189	181	129	133
number, 1997	3 418	284	1 309	7 963	3 970	4 487	4 851	1 291
1992	4 733	504	1 168	6 822	4 885	5 907	5 429	2 785
$1,000, 1997	2 461	192	901	5 686	2 790	3 638	3 273	953
1992	3 491	331	829	5 062	3 824	4 691	3 992	2 078
1997 farms by number sold:								
1 to 9 ..... farms	37	14	74	81	54	70	38	45
number	180	49	236	(D)	278	238	138	184
10 to 19 ..... farms	19	2	22	31	37	22	13	16
number	275	(D)	284	431	512	275	187	222
20 to 49 ..... farms	15	4	12	20	43	16	16	14
number	476	125	304	531	1 205	434	478	419
50 to 99 ..... farms	17	1	2	11	11	10	14	2
number	1 147	(D)	(D)	705	813	699	997	(D)
100 to 199 ..... farms	2	–	2	10	3	15	9	1
number	(D)	–	(D)	1 454	402	1 981	1 182	(D)
200 to 499 ..... farms	2	–	–	3	3	3	2	1
number	(D)	–	–	758	760	860	(D)	(D)
500 or more ..... farms	1	–	–	1	–	–	2	–
number	(D)	–	–	(D)	–	–	(D)	–

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	63	183	130	177	16	95	125	93
1992	92	196	178	227	22	131	152	126
number, 1997	1 139	4 399	4 546	2 012	125	2 096	1 735	3 327
1992	1 089	4 527	4 746	2 117	63	2 396	1 898	4 979
$1,000, 1997	860	3 363	3 353	1 353	90	1 504	1 103	2 793
1992	753	3 487	3 646	1 408	42	1 446	1 305	4 207
1997 farms by number sold:								
1 to 9 ..... farms	45	81	49	123	11	64	81	41
number	182	347	175	466	(D)	248	289	151
10 to 19 ..... farms	4	45	36	34	4	11	23	27
number	(D)	560	476	434	58	121	310	395
20 to 49 ..... farms	12	36	23	14	1	15	13	15
number	368	1 057	716	414	(D)	405	338	410
50 to 99 ..... farms	–	9	9	5	–	2	5	3
number	–	675	614	(D)	–	(D)	354	186
100 to 199 ..... farms	–	9	7	–	–	–	2	4
number	–	1 160	824	–	–	–	(D)	528
200 to 499 ..... farms	2	3	6	1	–	2	1	2
number	(D)	600	1 741	(D)	–	(D)	(D)	(D)
500 or more ..... farms	–	–	–	–	–	1	–	1
number	–	–	–	–	–	(D)	–	(D)

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	44	11	76	130	266	106	81	60
1992	55	16	79	200	278	104	100	84
number, 1997	1 159	(D)	1 648	4 840	6 426	7 647	2 480	1 518
1992	1 121	125	1 325	5 004	7 196	14 961	5 054	1 784
$1,000, 1997	802	(D)	1 169	3 235	4 818	5 832	1 869	1 122
1992	836	96	1 076	3 216	5 207	11 004	3 491	1 336
1997 farms by number sold:								
1 to 9 ..... farms	19	9	54	54	154	39	35	25
number	91	(D)	236	(D)	581	131	(D)	(D)
10 to 19 ..... farms	9	1	9	22	44	22	17	20
number	122	(D)	115	290	584	300	233	261
20 to 49 ..... farms	11	–	6	39	36	18	16	10
number	308	–	197	1 246	1 033	539	426	267
50 to 99 ..... farms	2	1	2	7	20	13	3	3
number	(D)	(D)	(D)	482	1 244	917	213	212
100 to 199 ..... farms	2	–	3	3	4	7	8	–
number	(D)	–	324	447	(D)	987	995	–
200 to 499 ..... farms	1	–	2	3	7	3	2	2
number	(D)	–	(D)	681	1 765	923	(D)	(D)
500 or more ..... farms	–	–	–	2	1	4	–	–
number	–	–	–	(D)	(D)	3 850	–	–

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
INVENTORY							
Hogs and pigs ..... farms, 1997	5 952	72	93	115	69	24	86
1992	9 392	122	133	165	115	34	148
number, 1997	1 700 491	10 985	41 156	20 894	2 225	213	40 325
1992	1 957 945	15 473	47 984	27 220	5 387	581	41 805
Farms by inventory:							
1 to 24 ..... farms, 1997	2 329	28	22	45	53	21	15
1992	3 148	41	24	38	83	29	24
number, 1997	17 840	244	262	331	300	95	141
1992	28 116	397	189	336	691	172	247
25 to 49 ..... farms, 1997	567	7	8	5	5	2	3
1992	1 052	24	5	23	10	1	15
number, 1997	20 110	217	255	212	(D)	(D)	95
1992	36 617	854	164	790	(D)	(D)	554
50 to 99 ..... farms, 1997	638	11	9	17	5	1	8
1992	1 283	16	23	29	8	2	16
number, 1997	43 617	758	648	1 151	325	(D)	556
1992	87 228	1 063	1 537	1 964	590	(D)	1 128
100 to 199 ..... farms, 1997	600	3	12	21	1	–	5
1992	1 351	18	20	42	6	2	25
number, 1997	80 474	398	1 648	2 806	(D)	–	782
1992	183 093	2 658	2 687	5 504	731	(D)	3 465
200 to 499 ..... farms, 1997	874	19	16	17	5	–	29
1992	1 471	16	28	24	7	–	42
number, 1997	270 240	5 575	5 234	4 907	1 271	–	9 715
1992	459 588	5 420	8 183	7 029	2 289	–	13 222
500 to 999 ..... farms, 1997	524	2	18	7	–	–	11
1992	699	7	20	3	1	–	19
number, 1997	358 578	(D)	13 196	4 846	–	–	7 270
1992	470 637	5 081	14 266	2 218	(D)	–	13 972
1,000 or more ..... farms, 1997	420	2	8	3	–	–	15
1992	388	–	13	6	–	–	7
number, 1997	909 632	(D)	19 913	6 641	–	–	21 766
1992	692 666	–	20 958	9 379	–	–	9 217
Hogs and pigs used or to be used for breeding ..... farms, 1997	3 521	53	65	69	30	15	47
1992	6 016	99	96	114	56	18	86
number, 1997	190 532	1 624	4 466	2 115	309	65	3 328
1992	238 593	2 744	5 981	2 924	777	201	4 354
1997 farms by inventory:							
1 to 24	2 044	31	30	51	26	15	13
25 to 49	525	8	10	10	4	–	11
50 to 99	489	12	11	4	–	–	10
100 or more	463	2	14	4	–	–	13
Other hogs and pigs ..... farms, 1997	5 547	66	90	109	61	16	85
1992	8 828	112	127	162	109	31	144
number, 1997	1 509 959	9 361	36 690	18 779	1 916	148	36 997
1992	1 719 352	12 729	42 003	24 296	4 610	380	37 451
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	3 664	54	65	73	31	15	50
1992	6 362	101	101	116	64	21	88
number, 1997	304 327	2 631	8 242	3 726	393	84	5 890
1992	383 337	3 879	10 340	4 687	948	460	7 423
Dec. 1 of preceding year and May 31 ..... farms, 1997	3 453	53	65	65	28	15	50
1992	6 002	98	98	111	52	16	83
number, 1997	150 914	1 363	4 333	1 855	193	53	2 956
1992	195 088	2 089	5 548	2 337	504	280	3 693
June 1 and Nov. 30 ..... farms, 1997	3 226	50	58	65	27	10	47
1992	5 660	89	92	106	52	20	86
number, 1997	153 413	1 268	3 909	1 871	200	31	2 934
1992	188 249	1 790	4 792	2 350	444	180	3 730
SALES							
Hogs and pigs sold ..... farms, 1997	5 938	69	101	117	56	20	100
1992	9 640	132	141	185	102	35	163
number, 1997	3 531 228	19 241	83 331	33 295	3 950	542	81 837
1992	3 936 095	31 474	88 583	51 005	10 542	3 458	87 241
$1,000, 1997	364 754	1 915	8 807	3 565	354	66	9 092
1992	341 631	2 392	8 218	4 736	863	197	8 273
1997 farms by number sold:							
1 to 24 ..... farms	1 739	14	18	37	31	14	17
number	14 507	111	198	272	174	79	180
25 to 49 ..... farms	524	11	8	7	7	3	4
number	19 074	347	274	269	238	131	153
50 to 99 ..... farms	582	6	12	11	6	1	7
number	40 690	408	730	787	417	(D)	544
100 to 199 ..... farms	655	14	13	20	3	2	4
number	90 788	1 964	2 048	2 920	445	(D)	603
200 to 499 ..... farms	936	11	11	24	9	–	21
number	294 279	3 394	3 748	7 412	2 676	–	6 779
500 to 999 ..... farms	644	7	12	11	–	–	23
number	448 621	4 511	8 283	7 885	–	–	17 278
1,000 or more ..... farms	858	6	27	7	–	–	24
number	2 623 269	8 506	68 050	13 750	–	–	56 300
Feeder pigs sold ..... farms, 1997	1 184	14	18	30	12	5	17
1992	2 619	40	34	51	37	15	30
number, 1997	618 326	4 174	11 346	4 631	1 062	117	6 560
1992	876 570	11 461	10 906	7 017	3 835	2 858	11 808
$1,000, 1997	28 161	200	552	233	31	6	335
1992	30 062	397	457	230	89	90	442
Hogs and pigs other than feeder pigs sold ..... farms, 1997	5 640	67	100	110	51	17	97
1992	8 985	117	138	180	94	31	158
number, 1997	2 912 902	15 067	71 985	28 664	2 888	425	75 277
1992	3 059 525	20 013	77 677	43 988	6 707	600	75 433
$1,000, 1997	336 593	1 715	8 255	3 332	323	61	8 758
1992	311 569	1 995	7 761	4 507	773	107	7 830

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
INVENTORY							
Hogs and pigs ..... farms, 1997	26	41	66	35	79	49	33
1992	30	85	149	64	131	84	44
number, 1997	727	2 369	14 231	969	27 042	13 531	1 032
1992	1 145	5 808	29 293	2 133	22 120	17 628	3 033
Farms by inventory:							
1 to 24 ..... farms, 1997	20	30	32	28	40	25	24
1992	24	46	40	44	44	28	27
number, 1997	136	225	247	164	417	191	125
1992	144	(D)	403	284	390	(D)	242
25 to 49 ..... farms, 1997	3	4	4	–	9	3	3
1992	1	9	19	7	19	12	5
number, 1997	126	158	165	–	337	119	112
1992	(D)	351	690	(D)	583	459	(D)
50 to 99 ..... farms, 1997	1	2	6	4	4	5	2
1992	2	12	18	8	17	14	4
number, 1997	(D)	(D)	338	269	313	307	(D)
1992	(D)	724	1 212	582	1 172	994	222
100 to 199 ..... farms, 1997	1	1	3	1	4	4	2
1992	1	6	26	3	21	9	3
number, 1997	(D)	(D)	421	(D)	683	625	(D)
1992	(D)	847	3 596	440	2 671	1 287	305
200 to 499 ..... farms, 1997	1	2	11	2	14	3	2
1992	2	11	27	2	20	13	4
number, 1997	(D)	(D)	3 270	(D)	4 387	865	(D)
1992	(D)	2 785	8 103	(D)	5 841	3 956	1 123
500 to 999 ..... farms, 1997	–	2	7	–	4	5	–
1992	–	1	14	–	7	6	1
number, 1997	–	(D)	5 040	–	2 583	2 758	–
1992	–	(D)	9 072	–	4 544	4 088	(D)
1,000 or more ..... farms, 1997	–	–	3	–	4	4	–
1992	–	–	5	–	3	2	–
number, 1997	–	–	4 750	–	18 322	8 666	–
1992	–	–	6 217	–	6 919	(D)	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	11	21	35	18	54	29	14
1992	15	54	85	35	88	56	34
number, 1997	96	424	1 575	92	3 577	2 172	205
1992	247	889	3 779	340	3 112	2 430	524
1997 farms by inventory:							
1 to 24	10	15	22	18	36	15	10
25 to 49	1	3	6	–	8	3	3
50 to 99	–	2	1	–	6	4	1
100 or more	–	1	6	–	4	7	–
Other hogs and pigs ..... farms, 1997	23	37	60	29	69	48	30
1992	27	76	139	60	119	79	38
number, 1997	631	1 945	12 656	877	23 465	11 359	827
1992	898	4 919	25 514	1 793	19 008	15 198	2 509
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	11	21	38	19	58	31	14
1992	16	60	90	40	93	62	35
number, 1997	92	508	2 173	118	6 427	2 842	225
1992	277	1 231	5 386	377	4 534	3 885	821
Dec. 1 of preceding year and May 31 ..... farms, 1997	11	19	36	18	55	30	14
1992	14	55	84	35	90	56	33
number, 1997	53	211	1 120	67	3 249	1 457	119
1992	144	619	2 747	192	2 364	2 050	475
June 1 and Nov. 30 ..... farms, 1997	7	18	32	11	50	28	8
1992	14	48	84	30	83	55	20
number, 1997	39	297	1 053	51	3 178	1 385	106
1992	133	612	2 639	185	2 170	1 835	346
SALES							
Hogs and pigs sold ..... farms, 1997	19	39	68	30	81	53	31
1992	21	78	153	58	133	95	43
number, 1997	724	4 328	26 883	1 243	58 534	25 008	2 029
1992	1 616	9 206	53 899	2 921	42 843	33 635	6 256
$1,000, 1997	75	459	2 817	125	5 117	2 380	266
1992	107	890	4 843	211	4 067	2 790	482
1997 farms by number sold:							
1 to 24 ..... farms	12	24	29	20	28	22	21
number	106	181	278	138	321	(D)	(D)
25 to 49 ..... farms	3	5	3	1	10	2	3
number	102	199	128	(D)	389	(D)	109
50 to 99 ..... farms	2	3	7	4	7	7	1
number	(D)	204	440	273	607	477	(D)
100 to 199 ..... farms	1	1	5	3	11	3	–
number	(D)	(D)	598	406	1 623	436	–
200 to 499 ..... farms	1	2	8	2	13	7	5
number	(D)	(D)	2 550	(D)	4 752	2 040	1 122
500 to 999 ..... farms	–	3	9	–	6	5	1
number	–	2 150	6 532	–	4 564	3 660	(D)
1,000 or more ..... farms	–	1	7	–	6	7	–
number	–	(D)	16 357	–	46 278	18 188	–
Feeder pigs sold ..... farms, 1997	6	2	5	5	20	13	4
1992	7	10	23	24	43	21	11
number, 1997	124	(D)	(D)	142	17 097	6 621	75
1992	1 075	463	8 789	1 137	4 278	4 508	2 145
$1,000, 1997	4	(D)	(D)	6	651	344	5
1992	30	15	313	33	156	140	66
Hogs and pigs other than feeder pigs sold ..... farms, 1997	18	38	66	30	79	52	30
1992	17	72	146	47	130	93	38
number, 1997	600	(D)	(D)	1 101	41 437	18 387	1 954
1992	541	8 743	45 110	1 784	38 565	29 127	4 111
$1,000, 1997	71	(D)	(D)	118	4 466	2 036	261
1992	77	875	4 531	178	3 911	2 650	416

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
INVENTORY							
Hogs and pigs ..... farms, 1997	78	81	110	95	4	217	56
1992	163	117	189	132	6	367	97
number, 1997	30 152	6 699	30 027	54 985	55	140 105	13 755
1992	72 927	8 162	25 625	27 662	76	114 867	24 737
Farms by inventory:							
1 to 24 ..... farms, 1997	21	57	31	28	4	25	13
1992	27	73	59	34	5	54	23
number, 1997	126	281	274	322	55	259	(D)
1992	330	689	604	447	(D)	576	201
25 to 49 ..... farms, 1997	8	8	18	11	–	8	4
1992	13	10	30	11	–	34	10
number, 1997	301	261	609	401	–	285	130
1992	460	(D)	1 176	424	–	1 153	373
50 to 99 ..... farms, 1997	12	5	19	11	–	23	5
1992	18	8	31	26	1	33	15
number, 1997	877	330	1 322	748	–	1 608	363
1992	1 270	527	1 985	1 890	(D)	2 279	1 022
100 to 199 ..... farms, 1997	5	3	23	12	–	34	10
1992	18	11	34	19	–	75	16
number, 1997	709	481	3 235	1 506	–	4 686	1 304
1992	2 425	1 530	4 833	2 551	–	10 247	2 060
200 to 499 ..... farms, 1997	11	5	9	17	–	48	15
1992	37	13	26	32	–	91	19
number, 1997	3 938	1 667	2 607	5 177	–	15 333	5 203
1992	12 600	3 199	8 006	10 325	–	28 382	5 627
500 to 999 ..... farms, 1997	11	–	5	6	–	40	8
1992	31	2	5	6	–	56	9
number, 1997	7 888	–	3 257	4 067	–	28 856	4 910
1992	20 723	(D)	3 039	4 332	–	37 194	6 781
1,000 or more ..... farms, 1997	10	3	5	10	–	39	1
1992	19	–	4	4	–	24	5
number, 1997	16 313	3 679	18 723	42 764	–	89 078	(D)
1992	35 119	–	5 982	7 693	–	35 036	8 673
Hogs and pigs used or to be used for breeding ..... farms, 1997	60	38	82	49	3	132	43
1992	139	63	141	74	2	240	61
number, 1997	3 681	550	3 872	4 964	5	12 263	1 712
1992	9 185	987	3 881	3 313	(D)	13 355	2 573
1997 farms by inventory:							
1 to 24	21	33	56	26	3	48	20
25 to 49	14	1	16	10	–	25	10
50 to 99	13	2	7	8	–	27	9
100 or more	12	2	3	5	–	32	4
Other hogs and pigs ..... farms, 1997	70	72	102	90	4	212	50
1992	159	111	184	130	5	350	94
number, 1997	26 471	6 149	26 155	50 021	50	127 842	12 043
1992	63 742	7 175	21 744	24 349	(D)	101 512	22 164
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	61	40	83	50	3	136	45
1992	142	68	149	80	2	246	62
number, 1997	5 837	749	5 312	7 282	5	20 847	3 258
1992	14 478	1 281	5 822	5 101	(D)	22 063	4 265
Dec. 1 of preceding year and May 31 ..... farms, 1997	58	36	76	48	1	127	43
1992	136	62	137	72	2	236	58
number, 1997	2 886	388	2 588	3 620	(D)	10 717	1 571
1992	7 283	649	2 898	2 603	(D)	11 123	1 993
June 1 and Nov. 30 ..... farms, 1997	53	27	70	47	2	126	42
1992	130	54	135	74	1	221	61
number, 1997	2 951	361	2 724	3 662	(D)	10 130	1 687
1992	7 195	632	2 924	2 498	(D)	10 940	2 272
SALES							
Hogs and pigs sold ..... farms, 1997	78	71	121	101	3	238	61
1992	164	118	188	146	5	405	99
number, 1997	69 239	12 361	51 783	103 637	36	322 910	32 052
1992	111 020	15 165	57 453	56 741	(D)	247 010	50 275
$1,000, 1997	7 318	1 270	5 637	12 711	7	31 480	3 106
1992	10 765	1 292	4 201	5 192	(D)	20 595	3 922
1997 farms by number sold:							
1 to 24 ..... farms	19	41	29	21	3	26	9
number	134	249	259	249	36	333	87
25 to 49 ..... farms	3	7	16	7	–	10	9
number	124	268	594	264	–	374	331
50 to 99 ..... farms	6	8	15	15	–	18	6
number	420	572	1 005	1 040	–	1 271	355
100 to 199 ..... farms	6	4	21	10	–	18	3
number	909	567	3 022	1 333	–	2 444	370
200 to 499 ..... farms	13	4	24	20	–	51	12
number	4 440	1 289	7 538	5 938	–	16 480	4 492
500 to 999 ..... farms	10	3	6	11	–	45	12
number	6 418	2 142	4 637	7 685	–	33 502	9 096
1,000 or more ..... farms	21	4	10	17	–	70	10
number	56 794	7 274	34 728	87 128	–	268 506	17 321
Feeder pigs sold ..... farms, 1997	17	14	23	15	–	37	14
1992	28	35	87	31	–	98	26
number, 1997	4 624	1 982	5 389	2 333	–	93 218	8 853
1992	4 426	3 507	23 916	8 230	–	71 994	14 767
$1,000, 1997	179	108	231	110	–	4 953	403
1992	134	106	780	342	–	2 416	475
Hogs and pigs other than feeder pigs sold ..... farms, 1997	75	66	110	96	3	234	59
1992	163	110	171	141	5	378	94
number, 1997	64 615	10 379	46 394	101 304	36	229 692	23 199
1992	106 594	11 658	33 537	48 511	(D)	175 016	35 508
$1,000, 1997	7 138	1 163	5 406	12 601	7	26 526	2 703
1992	10 631	1 186	3 421	4 849	(D)	18 179	3 446

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
INVENTORY							
Hogs and pigs ..... farms, 1997	33	28	87	69	26	113	44
1992	55	37	164	139	42	162	47
number, 1997	15 055	5 878	17 566	26 899	3 634	65 230	2 369
1992	14 255	6 595	25 151	45 052	6 180	81 100	2 936
Farms by inventory:							
1 to 24 ..... farms, 1997	14	14	31	14	8	17	30
1992	16	19	53	23	18	11	32
number, 1997	77	116	(D)	138	98	213	207
1992	(D)	164	(D)	277	(D)	129	154
25 to 49 ..... farms, 1997	2	1	12	9	9	5	4
1992	7	1	15	13	1	7	4
number, 1997	(D)	(D)	395	312	347	185	148
1992	233	(D)	542	462	(D)	250	(D)
50 to 99 ..... farms, 1997	7	4	14	7	2	9	4
1992	8	3	30	18	8	15	4
number, 1997	486	223	960	416	(D)	567	307
1992	660	189	1 929	1 302	573	953	289
100 to 199 ..... farms, 1997	1	1	14	8	1	15	3
1992	6	3	25	21	7	36	3
number, 1997	(D)	(D)	2 109	1 258	(D)	2 042	472
1992	795	342	3 013	2 935	994	4 603	328
200 to 499 ..... farms, 1997	4	5	11	10	4	18	2
1992	11	9	26	33	3	44	3
number, 1997	1 492	1 653	2 827	3 017	1 037	5 617	(D)
1992	3 153	3 261	8 258	10 479	841	15 417	1 020
500 to 999 ..... farms, 1997	2	2	2	11	1	27	1
1992	2	1	13	20	4	30	–
number, 1997	(D)	(D)	(D)	8 148	(D)	16 757	(D)
1992	(D)	(D)	8 156	12 897	2 480	19 718	–
1,000 or more ..... farms, 1997	3	1	3	10	1	22	–
1992	5	1	2	11	1	19	1
number, 1997	11 750	(D)	9 471	13 610	(D)	39 849	–
1992	8 008	(D)	(D)	16 700	(D)	40 030	(D)
Hogs and pigs used or to be used for breeding ..... farms, 1997	18	13	52	62	23	53	25
1992	40	18	112	124	30	78	24
number, 1997	2 695	690	2 441	4 323	733	5 242	496
1992	1 703	873	3 490	6 488	776	6 003	377
1997 farms by inventory:							
1 to 24	9	7	34	29	16	16	19
25 to 49	3	1	11	9	5	13	4
50 to 99	2	4	2	7	–	8	–
100 or more	4	1	5	17	2	16	2
Other hogs and pigs ..... farms, 1997	32	28	85	61	20	111	39
1992	52	32	151	133	38	156	44
number, 1997	12 360	5 188	15 125	22 576	2 901	59 988	1 873
1992	12 552	5 722	21 661	38 564	5 404	75 097	2 559
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	19	13	55	64	24	56	26
1992	42	20	115	126	33	84	28
number, 1997	5 731	1 065	3 873	6 509	923	7 383	558
1992	2 753	1 235	4 740	10 219	1 313	8 952	574
Dec. 1 of preceding year and May 31 ..... farms, 1997	18	13	52	63	22	52	26
1992	42	19	106	123	32	82	23
number, 1997	2 887	549	1 900	3 304	469	3 723	314
1992	1 382	639	2 370	5 299	669	4 661	282
June 1 and Nov. 30 ..... farms, 1997	17	11	51	58	23	52	20
1992	36	18	102	114	30	76	23
number, 1997	2 844	516	1 973	3 205	454	3 660	244
1992	1 371	596	2 370	4 920	644	4 291	292
SALES							
Hogs and pigs sold ..... farms, 1997	31	29	93	71	29	126	42
1992	61	46	168	138	43	173	35
number, 1997	45 655	9 002	32 335	46 811	6 111	138 858	3 211
1992	26 519	12 928	55 105	84 800	11 140	159 603	4 110
$1,000, 1997	3 098	968	2 813	4 620	614	15 517	331
1992	2 516	1 253	4 528	7 552	1 052	14 383	295
1997 farms by number sold:							
1 to 24 ..... farms	10	13	32	9	8	15	23
number	(D)	120	(D)	122	(D)	174	154
25 to 49 ..... farms	5	3	12	4	4	4	8
number	175	118	377	159	125	135	302
50 to 99 ..... farms	4	2	10	7	5	10	3
number	256	(D)	690	551	364	702	235
100 to 199 ..... farms	1	3	15	10	3	8	5
number	(D)	352	2 172	1 477	446	1 088	753
200 to 499 ..... farms	3	3	17	16	5	20	2
number	1 216	937	5 451	5 199	1 825	6 480	(D)
500 to 999 ..... farms	3	3	1	5	3	29	–
number	2 311	2 361	(D)	3 136	1 942	19 431	–
1,000 or more ..... farms	5	2	6	20	1	40	1
number	41 506	(D)	22 751	36 167	(D)	110 848	(D)
Feeder pigs sold ..... farms, 1997	7	4	10	13	7	14	14
1992	17	7	48	30	8	30	14
number, 1997	(D)	385	7 275	8 418	943	10 999	1 379
1992	4 941	897	15 214	11 925	863	27 463	1 350
$1,000, 1997	(D)	17	289	368	42	659	63
1992	198	33	490	428	25	1 004	36
Hogs and pigs other than feeder pigs sold ..... farms, 1997	30	28	91	66	28	124	41
1992	59	46	157	128	39	165	32
number, 1997	(D)	8 617	25 060	38 393	5 168	127 859	1 832
1992	21 578	12 031	39 891	72 875	10 277	132 140	2 760
$1,000, 1997	(D)	951	2 525	4 252	571	14 858	268
1992	2 319	1 220	4 038	7 124	1 027	13 379	259

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
INVENTORY							
Hogs and pigs ..... farms, 1997	67	80	46	8	89	115	20
1992	98	130	65	8	129	146	31
number, 1997	1 528	27 407	3 880	(D)	37 887	50 934	291
1992	1 912	40 431	4 468	686	35 791	25 295	1 097
Farms by inventory:							
1 to 24 ..... farms, 1997	56	20	29	6	16	31	18
1992	88	32	41	3	35	26	21
number, 1997	359	182	255	34	147	333	(D)
1992	607	266	285	18	312	324	109
25 to 49 ..... farms, 1997	5	12	4	–	7	9	–
1992	4	17	8	1	6	23	2
number, 1997	142	431	142	–	226	314	–
1992	151	619	(D)	(D)	228	810	(D)
50 to 99 ..... farms, 1997	2	11	4	1	16	18	1
1992	1	16	4	2	19	29	5
number, 1997	(D)	791	242	(D)	1 006	1 283	(D)
1992	(D)	985	345	(D)	1 341	2 031	362
100 to 199 ..... farms, 1997	1	5	2	–	7	20	1
1992	2	20	6	1	18	26	2
number, 1997	(D)	686	(D)	–	949	2 612	(D)
1992	(D)	2 703	778	(D)	2 427	3 733	(D)
200 to 499 ..... farms, 1997	3	17	5	–	19	21	–
1992	3	25	2	1	29	34	1
number, 1997	750	5 571	1 442	–	6 088	5 872	–
1992	860	7 813	(D)	(D)	8 012	10 589	(D)
500 to 999 ..... farms, 1997	–	11	1	1	14	3	–
1992	–	9	4	–	15	3	–
number, 1997	–	8 096	(D)	(D)	9 065	2 532	–
1992	–	5 822	2 300	–	11 087	1 572	–
1,000 or more ..... farms, 1997	–	4	1	–	10	13	–
1992	–	11	–	–	7	5	–
number, 1997	–	11 650	(D)	–	20 406	37 988	–
1992	–	22 223	–	–	12 384	6 236	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	29	63	24	2	63	72	6
1992	38	110	43	5	79	97	14
number, 1997	254	4 027	284	(D)	4 301	5 140	30
1992	315	5 945	693	106	4 205	2 696	258
1997 farms by inventory:							
1 to 24	26	34	19	1	27	47	6
25 to 49	2	10	5	–	14	14	–
50 to 99	1	11	–	1	10	3	–
100 or more	–	8	–	–	12	8	–
Other hogs and pigs ..... farms, 1997	63	77	43	8	89	108	19
1992	86	121	59	8	126	139	27
number, 1997	1 274	23 380	3 596	(D)	33 586	45 794	261
1992	1 597	34 486	3 775	580	31 586	22 599	839
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	30	65	24	2	64	75	9
1992	41	115	45	5	87	100	16
number, 1997	241	5 393	354	(D)	7 084	9 121	27
1992	428	9 116	1 073	112	6 605	4 419	359
Dec. 1 of preceding year and May 31 ..... farms, 1997	27	58	20	2	62	71	7
1992	39	106	40	4	82	97	15
number, 1997	116	2 662	179	(D)	3 606	4 242	19
1992	223	4 514	555	54	3 268	2 218	184
June 1 and Nov. 30 ..... farms, 1997	23	58	20	2	60	70	5
1992	31	104	39	5	74	96	13
number, 1997	125	2 731	175	(D)	3 478	4 879	8
1992	205	4 602	518	58	3 337	2 201	175
SALES							
Hogs and pigs sold ..... farms, 1997	49	85	44	6	90	118	19
1992	71	132	57	8	141	162	24
number, 1997	2 035	51 916	6 598	(D)	65 103	123 107	298
1992	3 142	73 073	8 533	1 033	70 567	53 186	2 519
$1,000, 1997	232	5 340	668	(D)	7 802	12 569	39
1992	243	6 420	575	104	7 404	4 898	141
1997 farms by number sold:							
1 to 24 ..... farms	33	21	22	4	12	27	16
number	267	176	(D)	29	129	270	94
25 to 49 ..... farms	7	6	6	–	8	8	1
number	232	212	244	–	264	314	(D)
50 to 99 ..... farms	3	5	4	1	6	10	1
number	(D)	346	252	(D)	387	707	(D)
100 to 199 ..... farms	4	16	3	–	14	16	1
number	486	2 273	385	–	1 961	2 436	(D)
200 to 499 ..... farms	1	15	4	–	18	34	–
number	(D)	4 512	1 186	–	6 230	10 141	–
500 to 999 ..... farms	1	11	4	1	13	9	–
number	(D)	7 273	2 330	(D)	8 762	5 200	–
1,000 or more ..... farms	–	11	1	–	19	14	–
number	–	37 124	(D)	–	47 370	104 039	–
Feeder pigs sold ..... farms, 1997	11	11	13	–	10	23	1
1992	25	34	24	–	28	50	10
number, 1997	424	11 904	517	–	2 430	3 363	(D)
1992	1 323	15 492	3 952	–	10 861	8 199	1 678
$1,000, 1997	16	632	17	–	100	154	(D)
1992	39	566	128	–	384	289	46
Hogs and pigs other than feeder pigs sold ..... farms, 1997	45	83	38	6	89	111	18
1992	65	122	48	8	135	155	21
number, 1997	1 611	40 012	6 081	(D)	62 673	119 744	(D)
1992	1 819	57 581	4 581	1 033	59 706	44 987	841
$1,000, 1997	216	4 708	650	(D)	7 702	12 414	(D)
1992	204	5 855	446	104	7 020	4 609	95

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
INVENTORY							
Hogs and pigs ..... farms, 1997	52	73	32	351	67	16	22
1992	80	148	53	547	118	17	43
number, 1997	13 267	10 072	701	41 244	24 172	635	1 611
1992	21 724	23 206	1 676	64 556	26 664	880	3 198
Farms by inventory:							
1 to 24 ..... farms, 1997	10	33	23	122	30	10	14
1992	9	40	32	146	34	10	28
number, 1997	64	(D)	(D)	1 085	282	78	66
1992	108	(D)	(D)	1 668	300	48	190
25 to 49 ..... farms, 1997	7	9	4	56	5	1	3
1992	9	22	12	101	17	3	6
number, 1997	242	294	133	1 961	184	(D)	109
1992	343	765	368	3 562	586	85	198
50 to 99 ..... farms, 1997	8	9	4	59	5	2	2
1992	17	22	7	124	17	2	5
number, 1997	535	559	240	4 148	340	(D)	(D)
1992	1 165	1 534	511	8 482	1 092	(D)	373
100 to 199 ..... farms, 1997	10	4	–	58	3	2	–
1992	10	29	–	81	12	1	–
number, 1997	1 227	541	–	7 905	315	(D)	–
1992	1 528	3 908	–	10 750	1 880	(D)	–
200 to 499 ..... farms, 1997	8	12	1	45	10	1	1
1992	24	23	2	70	20	–	2
number, 1997	2 565	4 066	(D)	13 431	3 458	(D)	(D)
1992	7 209	7 696	(D)	20 265	6 519	–	(D)
500 to 999 ..... farms, 1997	6	5	–	5	8	–	2
1992	6	11	–	22	15	1	1
number, 1997	4 117	2 856	–	2 965	5 560	–	(D)
1992	3 576	7 975	–	14 741	10 245	(D)	(D)
1,000 or more ..... farms, 1997	3	1	–	6	6	–	–
1992	5	1	–	3	3	–	1
number, 1997	4 517	(D)	–	9 749	14 033	–	–
1992	7 795	(D)	–	5 088	6 042	–	(D)
Hogs and pigs used or to be used for breeding ..... farms, 1997	24	51	20	260	35	10	11
1992	46	115	31	433	72	14	33
number, 1997	1 882	1 567	143	8 084	2 191	104	193
1992	1 830	3 329	228	11 615	3 159	161	602
1997 farms by inventory:							
1 to 24	11	31	19	185	14	9	8
25 to 49	4	5	1	36	5	1	1
50 to 99	6	13	–	24	10	–	2
100 or more	3	2	–	15	6	–	–
Other hogs and pigs ..... farms, 1997	50	60	26	314	60	14	19
1992	77	136	48	485	110	14	38
number, 1997	11 385	8 505	558	33 160	21 981	531	1 418
1992	19 894	19 877	1 448	52 941	23 505	719	2 596
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	27	56	21	271	37	10	12
1992	50	122	32	452	77	14	34
number, 1997	3 096	2 272	202	11 286	3 973	168	344
1992	3 295	5 071	308	17 631	4 248	238	907
Dec. 1 of preceding year and May 31 ..... farms, 1997	23	54	21	252	34	10	11
1992	50	114	31	435	74	12	31
number, 1997	1 528	1 221	117	5 509	2 023	103	174
1992	1 713	2 632	163	9 166	2 128	116	446
June 1 and Nov. 30 ..... farms, 1997	26	48	12	258	35	8	12
1992	46	112	27	415	69	11	30
number, 1997	1 568	1 051	85	5 777	1 950	65	170
1992	1 582	2 439	145	8 465	2 120	122	461
SALES							
Hogs and pigs sold ..... farms, 1997	57	72	29	337	69	15	25
1992	88	155	50	560	124	18	36
number, 1997	36 828	19 659	1 458	121 158	38 312	730	2 435
1992	48 250	41 451	2 760	173 406	45 323	1 877	7 149
$1,000, 1997	2 942	1 776	146	10 155	4 505	87	242
1992	4 096	3 656	251	11 060	4 463	90	672
1997 farms by number sold:							
1 to 24 ..... farms	8	24	18	56	30	7	17
number	61	196	154	611	251	(D)	94
25 to 49 ..... farms	5	6	5	23	3	3	2
number	178	211	169	907	(D)	117	(D)
50 to 99 ..... farms	10	7	3	52	2	3	1
number	769	435	200	3 924	(D)	168	(D)
100 to 199 ..... farms	8	7	1	65	4	1	1
number	1 049	990	(D)	8 605	452	(D)	(D)
200 to 499 ..... farms	12	10	2	81	6	1	1
number	3 498	3 105	(D)	24 442	2 049	(D)	(D)
500 to 999 ..... farms	4	15	–	32	16	–	3
number	2 688	10 022	–	21 695	12 444	–	1 800
1,000 or more ..... farms	10	3	–	28	8	–	–
number	28 585	4 700	–	60 974	22 843	–	–
Feeder pigs sold ..... farms, 1997	11	20	3	153	6	4	5
1992	15	38	16	326	20	8	15
number, 1997	17 702	4 981	30	55 935	2 233	132	874
1992	12 825	6 636	388	101 018	3 229	(D)	767
$1,000, 1997	642	175	1	2 488	98	6	41
1992	549	216	13	3 291	113	(D)	21
Hogs and pigs other than feeder pigs sold ..... farms, 1997	57	68	29	270	67	14	23
1992	82	147	47	432	117	15	32
number, 1997	19 126	14 678	1 428	65 223	36 079	598	1 561
1992	35 425	34 815	2 372	72 388	42 094	(D)	6 382
$1,000, 1997	2 300	1 601	144	7 668	4 407	82	201
1992	3 547	3 440	238	7 769	4 350	(D)	652

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
INVENTORY							
Hogs and pigs ..... farms, 1997	100	12	20	90	60	51	27
1992	174	16	17	128	107	61	38
number, 1997	24 599	319	719	17 222	18 450	11 941	16 874
1992	32 861	494	155	16 105	20 624	17 409	10 886
Farms by inventory:							
1 to 24 ..... farms, 1997	35	11	18	41	28	34	11
1992	64	12	16	57	34	30	9
number, 1997	196	(D)	(D)	(D)	157	257	115
1992	608	96	(D)	471	247	229	(D)
25 to 49 ..... farms, 1997	7	–	–	12	4	1	2
1992	20	1	1	13	24	3	1
number, 1997	237	–	–	413	153	(D)	(D)
1992	690	(D)	(D)	441	770	(D)	(D)
50 to 99 ..... farms, 1997	7	–	–	12	6	–	1
1992	20	2	–	19	14	7	5
number, 1997	536	–	–	773	348	–	(D)
1992	1 429	(D)	–	1 253	944	487	314
100 to 199 ..... farms, 1997	13	–	–	7	5	–	1
1992	27	–	–	17	9	2	5
number, 1997	1 642	–	–	884	604	–	(D)
1992	3 568	–	–	2 202	1 298	(D)	570
200 to 499 ..... farms, 1997	24	1	2	12	7	11	6
1992	26	1	–	12	14	12	11
number, 1997	7 078	(D)	(D)	3 997	1 998	3 272	1 582
1992	8 850	(D)	–	3 647	4 311	4 337	3 319
500 to 999 ..... farms, 1997	10	–	–	2	4	3	2
1992	11	–	–	6	7	3	4
number, 1997	7 117	–	–	(D)	2 563	2 313	(D)
1992	7 019	–	–	3 619	4 643	2 595	2 570
1,000 or more ..... farms, 1997	4	–	–	4	6	2	4
1992	6	–	–	4	5	4	3
number, 1997	7 793	–	–	9 490	12 627	(D)	13 791
1992	10 697	–	–	4 472	8 411	9 450	4 018
Hogs and pigs used or to be used for breeding ..... farms, 1997	69	5	9	46	34	19	18
1992	115	6	8	71	78	28	22
number, 1997	2 392	36	53	2 439	2 166	1 756	1 227
1992	3 825	51	28	2 162	2 480	1 963	914
1997 farms by inventory:							
1 to 24	35	4	9	35	22	12	11
25 to 49	17	1	–	2	2	1	2
50 to 99	13	–	–	7	4	3	2
100 or more	4	–	–	2	6	3	3
Other hogs and pigs ..... farms, 1997	95	10	18	84	53	49	26
1992	169	16	16	120	96	60	35
number, 1997	22 207	283	666	14 783	16 284	10 185	15 647
1992	29 036	443	127	13 943	18 144	15 446	9 972
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	71	5	9	49	37	20	19
1992	118	6	8	76	85	30	24
number, 1997	3 722	35	66	3 584	3 388	3 126	2 094
1992	6 874	51	25	3 062	3 777	3 159	1 789
Dec. 1 of preceding year and May 31 ..... farms, 1997	66	5	7	48	34	17	17
1992	110	6	5	73	77	28	21
number, 1997	1 896	(D)	53	1 412	1 696	1 649	1 005
1992	3 428	30	12	1 592	1 933	1 570	913
June 1 and Nov. 30 ..... farms, 1997	63	4	5	42	30	14	15
1992	100	3	7	68	75	27	24
number, 1997	1 826	(D)	13	2 172	1 692	1 477	1 089
1992	3 446	21	13	1 470	1 844	1 589	876
SALES							
Hogs and pigs sold ..... farms, 1997	100	10	10	82	68	49	28
1992	171	11	14	131	102	62	37
number, 1997	40 354	348	645	32 606	40 324	28 298	16 918
1992	59 894	734	363	32 864	35 104	28 078	22 071
$1,000, 1997	4 322	43	36	2 932	4 591	2 227	1 808
1992	5 132	70	34	3 297	3 236	2 325	2 058
1997 farms by number sold:							
1 to 24 ..... farms	26	8	8	29	22	25	8
number	192	(D)	(D)	181	98	187	119
25 to 49 ..... farms	10	1	–	8	8	5	3
number	351	(D)	–	267	271	160	(D)
50 to 99 ..... farms	7	–	–	10	14	2	1
number	490	–	–	761	985	(D)	(D)
100 to 199 ..... farms	9	–	–	13	5	–	–
number	1 266	–	–	1 910	604	–	–
200 to 499 ..... farms	24	1	2	11	6	11	8
number	8 458	(D)	(D)	3 798	1 811	3 461	2 776
500 to 999 ..... farms	11	–	–	7	4	2	3
number	7 554	–	–	4 989	3 250	(D)	2 323
1,000 or more ..... farms	13	–	–	4	9	4	5
number	22 043	–	–	20 700	33 305	22 987	11 556
Feeder pigs sold ..... farms, 1997	20	–	2	16	8	6	5
1992	47	2	4	27	27	20	10
number, 1997	2 985	–	(D)	(D)	674	(D)	2 676
1992	9 986	(D)	55	5 812	6 042	5 797	4 392
$1,000, 1997	164	–	(D)	(D)	26	(D)	114
1992	290	(D)	2	280	215	208	84
Hogs and pigs other than feeder pigs sold ..... farms, 1997	95	10	8	79	64	48	27
1992	163	11	12	121	99	59	35
number, 1997	37 369	348	(D)	(D)	39 650	(D)	14 242
1992	49 908	(D)	308	27 052	29 062	22 281	17 679
$1,000, 1997	4 158	43	(D)	(D)	4 565	(D)	1 695
1992	4 842	(D)	33	3 017	3 021	2 117	1 974

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
INVENTORY								
Hogs and pigs ..... farms, 1997	43	42	59	61	18	229	92	26
1992	68	56	97	106	18	335	133	52
number, 1997	10 986	3 493	28 578	1 948	76	160 494	23 417	658
1992	28 811	4 955	26 147	6 106	213	137 703	36 503	2 539
Farms by inventory:								
1 to 24 ..... farms, 1997	12	27	16	45	18	21	34	21
1992	17	38	23	70	15	30	38	32
number, 1997	108	(D)	145	365	76	191	233	78
1992	(D)	248	231	574	72	361	407	169
25 to 49 ..... farms, 1997	3	1	4	10	–	14	9	1
1992	9	3	11	11	1	32	18	4
number, 1997	(D)	(D)	171	363	–	551	298	(D)
1992	342	85	396	412	(D)	1 089	634	(D)
50 to 99 ..... farms, 1997	3	5	10	1	–	21	6	1
1992	5	6	16	10	2	29	19	5
number, 1997	189	311	659	(D)	–	1 395	411	(D)
1992	377	421	1 077	634	(D)	1 967	1 280	385
100 to 199 ..... farms, 1997	7	3	5	2	–	20	8	2
1992	13	2	19	10	–	63	11	9
number, 1997	860	410	628	(D)	–	2 790	1 130	(D)
1992	1 819	(D)	2 274	1 261	–	8 468	1 363	1 300
200 to 499 ..... farms, 1997	10	5	9	2	–	45	19	1
1992	15	6	13	2	–	74	26	2
number, 1997	3 412	1 355	2 553	(D)	–	13 662	5 426	(D)
1992	5 041	2 455	3 885	(D)	–	23 443	8 281	(D)
500 to 999 ..... farms, 1997	6	–	6	1	–	50	10	–
1992	7	–	7	2	–	69	12	–
number, 1997	4 100	–	4 206	(D)	–	36 559	6 135	–
1992	4 841	–	4 776	(D)	–	46 040	9 242	–
1,000 or more ..... farms, 1997	2	1	9	–	–	58	6	–
1992	2	1	8	1	–	38	9	–
number, 1997	(D)	(D)	20 216	–	–	105 346	9 784	–
1992	(D)	(D)	13 508	(D)	–	56 335	15 296	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	26	16	44	26	10	137	54	13
1992	52	20	68	41	10	242	92	37
number, 1997	1 081	559	3 480	156	38	13 733	2 552	78
1992	5 244	574	2 979	417	55	17 202	4 086	615
1997 farms by inventory:								
1 to 24	13	8	20	26	10	36	24	13
25 to 49	3	2	8	–	–	16	11	–
50 to 99	6	5	7	–	–	29	13	–
100 or more	4	1	9	–	–	56	6	–
Other hogs and pigs ..... farms, 1997	40	41	54	57	13	223	85	21
1992	61	56	93	100	15	321	117	43
number, 1997	9 905	2 934	25 098	1 792	38	146 761	20 865	580
1992	23 567	4 381	23 168	5 689	158	120 501	32 417	1 924
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	27	17	45	27	11	141	55	14
1992	56	22	72	47	10	256	99	37
number, 1997	1 680	699	4 889	166	39	23 578	4 486	137
1992	10 291	1 023	5 260	653	49	26 964	6 700	1 050
Dec. 1 of preceding year and May 31 ..... farms, 1997	27	15	44	26	8	134	55	13
1992	55	19	66	47	10	246	96	36
number, 1997	849	301	2 468	104	19	11 429	2 365	72
1992	5 035	541	2 884	345	28	13 462	3 400	548
June 1 and Nov. 30 ..... farms, 1997	21	14	40	20	9	133	47	8
1992	47	17	63	38	8	246	87	35
number, 1997	831	398	2 421	62	20	12 149	2 121	65
1992	5 256	482	2 376	308	21	13 502	3 300	502
SALES								
Hogs and pigs sold ..... farms, 1997	45	38	55	62	9	242	93	21
1992	75	54	102	105	16	344	138	41
number, 1997	25 842	6 926	49 030	4 262	161	321 005	55 159	1 368
1992	86 741	12 114	54 399	11 494	616	268 919	68 609	7 748
$1,000, 1997	3 398	666	5 725	459	17	34 979	5 284	84
1992	4 436	974	5 509	1 171	60	23 582	6 374	389
1997 farms by number sold:								
1 to 24 ..... farms	11	22	7	43	6	18	23	15
number	(D)	176	61	347	60	146	209	(D)
25 to 49 ..... farms	1	1	6	8	3	15	7	1
number	(D)	(D)	266	(D)	101	600	265	(D)
50 to 99 ..... farms	5	3	6	6	–	18	8	–
number	337	160	460	335	–	1 255	538	–
100 to 199 ..... farms	5	3	9	–	–	20	8	1
number	667	405	1 317	–	–	2 782	1 118	(D)
200 to 499 ..... farms	9	2	8	3	–	34	19	4
number	2 892	(D)	2 539	640	–	10 122	5 695	1 041
500 to 999 ..... farms	5	5	8	1	–	35	10	–
number	3 228	3 030	6 146	(D)	–	25 742	6 428	–
1,000 or more ..... farms	9	2	11	1	–	102	18	–
number	18 544	(D)	38 241	(D)	–	280 358	40 906	–
Feeder pigs sold ..... farms, 1997	7	8	14	14	–	33	21	6
1992	8	13	18	25	5	89	36	25
number, 1997	1 324	2 603	3 960	591	–	32 330	5 501	915
1992	(D)	3 764	4 262	874	71	57 032	8 507	5 536
$1,000, 1997	60	118	179	23	–	1 156	225	38
1992	(D)	124	134	31	2	1 790	267	139
Hogs and pigs other than feeder pigs sold ..... farms, 1997	44	37	53	60	9	235	92	17
1992	73	51	99	103	14	323	133	33
number, 1997	24 518	4 323	45 070	3 671	161	288 675	49 658	453
1992	(D)	8 350	50 137	10 620	545	211 887	60 102	2 212
$1,000, 1997	3 339	548	5 546	435	17	33 823	5 059	46
1992	(D)	850	5 374	1 140	59	21 792	6 108	250

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
INVENTORY								
Hogs and pigs ..... farms, 1997	59	23	67	77	23	20	18	53
1992	95	50	116	122	34	29	46	85
number, 1997	13 808	(D)	17 479	13 746	151	4 948	9 982	3 479
1992	13 723	8 676	17 993	27 050	895	6 699	11 833	6 294
Farms by inventory:								
1 to 24 ..... farms, 1997	26	16	32	41	22	9	9	31
1992	36	32	49	55	27	10	17	43
number, 1997	240	109	(D)	(D)	(D)	66	63	244
1992	(D)	232	591	(D)	169	(D)	139	302
25 to 49 ..... farms, 1997	8	3	9	11	1	–	1	6
1992	13	8	11	13	3	–	2	10
number, 1997	274	127	338	401	(D)	–	(D)	244
1992	469	285	385	478	86	–	(D)	290
50 to 99 ..... farms, 1997	5	1	8	9	–	1	2	3
1992	16	1	21	15	1	5	4	13
number, 1997	327	(D)	539	641	–	(D)	(D)	(D)
1992	1 047	(D)	1 512	1 040	(D)	318	280	818
100 to 199 ..... farms, 1997	2	1	9	2	–	2	2	7
1992	14	3	12	17	2	5	8	10
number, 1997	(D)	(D)	1 249	(D)	–	(D)	(D)	820
1992	2 243	408	1 737	2 544	(D)	698	1 097	1 300
200 to 499 ..... farms, 1997	9	1	3	4	–	2	1	5
1992	9	4	13	14	1	5	9	6
number, 1997	2 421	(D)	944	1 219	–	(D)	(D)	1 481
1992	3 006	1 178	4 006	4 174	(D)	1 508	3 666	1 884
500 to 999 ..... farms, 1997	7	–	2	6	–	5	1	1
1992	5	1	6	2	–	3	5	3
number, 1997	4 664	–	(D)	4 059	–	2 898	(D)	(D)
1992	2 996	(D)	4 316	(D)	–	2 070	3 022	1 700
1,000 or more ..... farms, 1997	2	1	4	4	–	1	2	–
1992	2	1	4	6	–	1	1	–
number, 1997	(D)	(D)	13 010	6 890	–	(D)	(D)	–
1992	(D)	(D)	5 446	16 896	–	(D)	(D)	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	38	12	44	40	5	8	10	27
1992	45	19	90	69	22	10	28	52
number, 1997	2 164	(D)	1 090	1 525	25	431	1 332	306
1992	1 699	787	2 855	1 989	196	708	1 583	704
1997 farms by inventory:								
1 to 24	22	9	30	29	5	2	6	25
25 to 49	7	2	8	5	–	3	–	1
50 to 99	6	–	3	3	–	2	1	1
100 or more	3	1	3	3	–	1	3	–
Other hogs and pigs ..... farms, 1997	55	22	60	74	22	20	17	48
1992	93	47	108	115	30	28	43	75
number, 1997	11 644	(D)	16 389	12 221	126	4 517	8 650	3 173
1992	12 024	7 889	15 138	25 061	699	5 991	10 250	5 590
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	38	13	46	44	5	8	10	30
1992	51	23	92	71	23	10	29	55
number, 1997	2 216	(D)	1 701	2 494	26	549	1 789	536
1992	2 318	1 488	4 080	2 920	286	1 153	2 597	1 144
Dec. 1 of preceding year and May 31 ..... farms, 1997	35	11	40	42	5	8	10	29
1992	49	18	83	65	21	10	26	50
number, 1997	1 017	(D)	830	1 184	13	283	880	268
1992	1 240	746	2 076	1 315	161	571	1 325	619
June 1 and Nov. 30 ..... farms, 1997	33	8	40	38	4	8	10	24
1992	42	20	80	66	15	10	28	42
number, 1997	1 199	(D)	871	1 310	13	266	909	268
1992	1 078	742	2 004	1 605	125	582	1 272	525
SALES								
Hogs and pigs sold ..... farms, 1997	60	22	62	74	12	22	15	48
1992	99	37	119	120	27	31	48	82
number, 1997	21 115	13 160	39 203	40 855	228	9 673	17 486	5 217
1992	26 259	15 777	35 491	62 786	2 226	9 548	23 837	12 939
$1,000, 1997	2 415	(D)	5 150	4 060	24	1 051	2 110	582
1992	2 347	1 473	2 833	5 861	146	779	1 869	1 081
1997 farms by number sold:								
1 to 24 ..... farms	21	13	19	31	9	9	6	18
number	199	136	167	198	52	59	(D)	(D)
25 to 49 ..... farms	5	2	7	8	2	1	–	6
number	180	(D)	275	295	(D)	(D)	–	248
50 to 99 ..... farms	10	–	12	7	1	–	–	8
number	607	–	883	430	(D)	–	–	543
100 to 199 ..... farms	6	2	6	9	–	4	3	6
number	894	(D)	770	1 244	–	503	374	868
200 to 499 ..... farms	6	3	9	6	–	2	1	9
number	2 626	1 000	2 453	1 864	–	(D)	(D)	2 910
500 to 999 ..... farms	9	1	5	6	–	4	1	1
number	6 340	(D)	3 270	3 853	–	3 381	(D)	(D)
1,000 or more ..... farms	3	1	4	7	–	2	4	–
number	10 269	(D)	31 385	32 971	–	(D)	15 899	–
Feeder pigs sold ..... farms, 1997	13	8	15	14	1	4	4	4
1992	16	10	34	33	14	7	15	24
number, 1997	2 071	(D)	4 458	6 363	(D)	1 315	(D)	236
1992	4 072	1 436	10 035	7 599	1 082	3 073	8 784	3 071
$1,000, 1997	77	93	229	313	(D)	61	22	(D)
1992	117	43	366	240	35	114	330	93
Hogs and pigs other than feeder pigs sold ..... farms, 1997	55	21	59	69	12	21	15	46
1992	98	35	115	106	19	31	47	78
number, 1997	19 044	(D)	34 745	34 492	(D)	8 358	(D)	4 981
1992	22 187	14 341	25 456	55 187	1 144	6 475	15 053	9 868
$1,000, 1997	2 338	(D)	4 921	3 747	(D)	990	2 087	(D)
1992	2 230	1 430	2 467	5 620	111	665	1 538	987

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
INVENTORY								
Hogs and pigs ..... farms, 1997	72	15	44	138	157	95	65	73
1992	101	31	51	221	265	148	110	100
number, 1997	31 416	522	2 698	63 486	78 517	14 451	9 052	15 041
1992	44 276	3 908	6 541	67 380	96 406	21 432	19 940	17 052
Farms by inventory:								
1 to 24 ..... farms, 1997	19	12	31	36	12	37	28	24
1992	16	18	32	48	29	52	36	27
number, 1997	190	105	212	288	104	312	149	234
1992	144	157	252	486	360	(D)	341	283
25 to 49 ..... farms, 1997	6	1	4	12	9	6	4	11
1992	10	4	5	15	17	18	9	16
number, 1997	234	(D)	129	436	302	(D)	(D)	388
1992	351	139	193	488	563	601	340	552
50 to 99 ..... farms, 1997	10	1	3	11	19	10	10	8
1992	13	2	2	27	41	24	15	11
number, 1997	692	(D)	212	766	1 385	659	620	604
1992	1 004	(D)	(D)	1 876	2 729	1 721	1 034	733
100 to 199 ..... farms, 1997	4	–	2	12	28	16	7	5
1992	20	4	5	35	46	25	21	18
number, 1997	546	–	(D)	1 617	3 952	1 945	963	618
1992	2 563	590	596	4 799	6 325	3 633	2 727	2 409
200 to 499 ..... farms, 1997	18	1	2	25	38	17	10	18
1992	20	2	4	45	76	16	18	20
number, 1997	5 565	(D)	(D)	7 818	12 848	4 860	3 118	5 576
1992	6 478	(D)	1 291	14 484	24 162	4 434	6 017	6 563
500 to 999 ..... farms, 1997	7	–	2	23	34	8	5	3
1992	14	–	2	39	32	11	7	5
number, 1997	4 859	–	(D)	16 462	22 476	4 995	2 860	1 830
1992	9 046	–	(D)	26 180	21 233	6 539	4 926	3 200
1,000 or more ..... farms, 1997	8	–	–	19	17	1	1	4
1992	8	1	1	12	24	2	4	3
number, 1997	19 330	–	–	36 099	37 450	(D)	(D)	5 791
1992	24 690	(D)	(D)	19 067	41 034	(D)	4 555	3 312
Hogs and pigs used or to be used for breeding ..... farms, 1997	47	9	18	88	95	51	43	39
1992	69	24	26	162	167	93	79	47
number, 1997	3 164	82	332	7 443	8 582	1 266	1 354	1 848
1992	4 913	688	851	8 788	10 162	2 842	3 014	1 650
1997 farms by inventory:								
1 to 24	26	8	15	34	22	33	25	22
25 to 49	7	–	–	16	27	6	10	8
50 to 99	6	1	2	17	27	12	5	2
100 or more	8	–	1	21	19	–	3	7
Other hogs and pigs ..... farms, 1997	68	14	43	129	157	91	60	68
1992	100	25	51	207	257	137	107	98
number, 1997	28 252	440	2 366	56 043	69 935	13 185	7 698	13 193
1992	39 363	3 220	5 690	58 592	86 244	18 590	16 926	15 402
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	51	10	18	90	99	52	44	41
1992	76	25	27	169	178	100	86	49
number, 1997	6 343	(D)	627	11 407	14 887	1 892	1 761	2 462
1992	7 913	1 194	1 263	13 896	19 523	4 373	4 064	2 554
Dec. 1 of preceding year and May 31 ..... farms, 1997	46	6	17	84	96	51	40	37
1992	73	24	24	160	175	93	84	48
number, 1997	2 931	(D)	331	5 668	7 560	977	862	1 221
1992	4 093	586	663	6 974	9 533	2 176	2 158	1 263
June 1 and Nov. 30 ..... farms, 1997	47	9	14	83	96	46	38	33
1992	68	20	22	152	165	88	76	44
number, 1997	3 412	56	296	5 739	7 327	915	899	1 241
1992	3 820	608	600	6 922	9 990	2 197	1 906	1 291
SALES								
Hogs and pigs sold ..... farms, 1997	75	15	43	137	162	94	63	82
1992	111	31	51	233	283	170	121	103
number, 1997	70 258	(D)	6 683	122 946	172 020	28 051	11 751	28 821
1992	68 689	9 234	14 301	133 599	204 902	45 700	31 724	33 959
$1,000, 1997	8 000	(D)	983	12 673	17 468	2 762	1 315	3 264
1992	6 039	772	1 021	12 202	18 304	3 940	2 939	3 188
1997 farms by number sold:								
1 to 24 ..... farms	14	11	29	26	10	20	22	29
number	131	87	295	210	86	148	111	215
25 to 49 ..... farms	6	1	3	11	7	11	2	6
number	215	(D)	(D)	446	257	380	(D)	174
50 to 99 ..... farms	11	1	–	6	11	12	9	12
number	783	(D)	–	445	732	916	647	897
100 to 199 ..... farms	8	–	6	18	19	17	13	7
number	1 016	–	878	2 559	2 749	2 389	1 689	1 032
200 to 499 ..... farms	11	1	–	21	38	14	7	10
number	3 257	(D)	–	6 858	11 983	4 102	2 108	3 190
500 to 999 ..... farms	11	–	2	16	35	12	9	9
number	7 660	–	(D)	10 482	23 422	8 312	6 132	6 223
1,000 or more ..... farms	14	1	3	39	42	8	1	9
number	57 196	(D)	4 100	101 946	132 791	11 804	(D)	17 090
Feeder pigs sold ..... farms, 1997	9	2	5	34	20	26	10	6
1992	19	12	14	56	48	44	21	8
number, 1997	2 821	(D)	501	21 754	14 160	6 643	856	231
1992	7 608	2 642	6 862	22 756	31 878	9 395	2 949	1 646
$1,000, 1997	123	(D)	20	993	678	306	32	13
1992	276	99	246	695	1 203	336	94	67
Hogs and pigs other than feeder pigs sold ..... farms, 1997	73	15	42	128	157	87	61	81
1992	109	27	50	227	269	160	120	103
number, 1997	67 437	(D)	6 182	101 192	157 860	21 408	10 895	28 590
1992	61 081	6 592	7 439	110 843	173 024	36 305	28 775	32 313
$1,000, 1997	7 877	(D)	962	11 680	16 790	2 456	1 284	3 251
1992	5 762	673	774	11 507	17 100	3 604	2 845	3 121

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
INVENTORY								
Hogs and pigs ..... farms, 1997	28	131	117	90	7	50	88	63
1992	45	187	174	116	14	92	141	114
number, 1997	486	39 624	39 805	9 354	276	1 185	10 450	38 809
1992	1 377	44 600	41 442	7 218	873	4 084	11 418	22 857
Farms by inventory:								
1 to 24 ..... farms, 1997	23	40	26	63	5	40	48	17
1992	30	43	41	67	12	64	71	37
number, 1997	(D)	327	310	521	(D)	300	(D)	129
1992	189	451	508	561	(D)	455	614	381
25 to 49 ..... farms, 1997	1	15	11	8	1	5	9	3
1992	4	24	19	14	–	6	13	13
number, 1997	(D)	477	385	(D)	(D)	163	322	81
1992	164	780	680	(D)	–	(D)	449	407
50 to 99 ..... farms, 1997	3	11	14	11	–	2	11	5
1992	7	28	27	22	–	6	16	16
number, 1997	208	850	1 047	853	–	(D)	793	348
1992	512	1 829	1 747	1 337	–	363	1 111	1 043
100 to 199 ..... farms, 1997	1	20	13	3	–	1	4	7
1992	4	38	23	8	1	11	24	19
number, 1997	(D)	2 711	1 599	405	–	(D)	509	905
1992	512	5 197	3 396	1 071	(D)	1 481	3 161	2 558
200 to 499 ..... farms, 1997	–	18	25	–	1	2	11	12
1992	–	34	41	3	–	4	14	15
number, 1997	–	5 275	8 146	–	(D)	(D)	3 694	3 646
1992	–	10 934	12 802	815	–	1 053	4 073	4 616
500 to 999 ..... farms, 1997	–	16	18	3	–	–	3	8
1992	–	10	18	–	1	1	3	9
number, 1997	–	11 856	11 924	2 300	–	–	1 812	5 366
1992	–	6 251	11 539	–	(D)	(D)	2 010	6 493
1,000 or more ..... farms, 1997	–	11	10	2	–	–	2	11
1992	–	10	5	2	–	–	–	5
number, 1997	–	18 128	16 394	(D)	–	–	(D)	28 334
1992	–	19 158	10 770	(D)	–	–	–	7 359
Hogs and pigs used or to be used for breeding ..... farms, 1997	13	64	77	38	1	18	50	36
1992	27	115	111	57	3	33	82	73
number, 1997	103	3 410	4 677	830	(D)	208	1 212	4 184
1992	355	4 733	4 563	1 023	(D)	460	2 164	2 296
1997 farms by inventory:								
1 to 24	13	34	27	34	1	15	34	20
25 to 49	–	12	15	1	–	2	4	4
50 to 99	–	11	21	–	–	1	11	6
100 or more	–	7	14	3	–	–	1	6
Other hogs and pigs ..... farms, 1997	25	128	106	85	7	49	76	61
1992	39	180	164	111	14	88	125	110
number, 1997	383	36 214	35 128	8 524	(D)	977	9 238	34 625
1992	1 022	39 867	36 879	6 195	(D)	3 624	9 254	20 561
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	13	65	80	38	1	19	53	37
1992	29	118	125	61	3	38	85	78
number, 1997	112	5 589	6 521	1 041	(D)	299	1 946	6 844
1992	378	8 064	8 841	1 679	(D)	735	3 242	3 548
Dec. 1 of preceding year and May 31 ..... farms, 1997	13	61	74	36	1	19	53	37
1992	28	116	123	57	2	31	78	69
number, 1997	62	3 008	3 280	519	(D)	155	992	2 467
1992	252	4 093	4 617	889	(D)	376	1 595	1 805
June 1 and Nov. 30 ..... farms, 1997	9	59	72	31	–	15	45	29
1992	20	102	113	51	3	33	79	71
number, 1997	50	2 581	3 241	522	–	144	954	4 377
1992	126	3 971	4 224	790	(D)	359	1 647	1 743
SALES								
Hogs and pigs sold ..... farms, 1997	18	132	127	82	6	40	91	66
1992	43	197	193	122	12	80	137	116
number, 1997	669	75 919	86 661	16 462	(D)	2 184	25 526	77 900
1992	2 411	105 214	91 814	14 942	(D)	7 699	31 643	39 612
$1,000, 1997	52	7 304	8 594	1 766	(D)	184	2 623	6 918
1992	175	8 920	8 517	1 327	(D)	542	1 994	3 714
1997 farms by number sold:								
1 to 24 ..... farms	10	36	17	48	3	25	38	15
number	66	282	187	421	9	233	313	103
25 to 49 ..... farms	2	15	13	10	2	7	7	5
number	(D)	512	443	(D)	(D)	266	248	159
50 to 99 ..... farms	4	7	8	9	–	3	8	6
number	306	559	613	676	–	167	560	422
100 to 199 ..... farms	2	15	14	7	–	2	8	5
number	(D)	2 048	1 927	983	–	(D)	1 056	627
200 to 499 ..... farms	–	16	25	3	–	2	14	8
number	–	4 454	7 563	1 020	–	(D)	4 291	2 657
500 to 999 ..... farms	–	20	21	1	1	1	10	10
number	–	14 250	13 825	(D)	(D)	(D)	7 818	6 710
1,000 or more ..... farms	–	23	29	4	–	–	6	17
number	–	53 814	62 103	12 250	–	–	11 240	67 222
Feeder pigs sold ..... farms, 1997	5	12	27	14	1	7	17	13
1992	14	40	51	30	1	21	55	20
number, 1997	257	20 816	12 908	882	(D)	499	5 244	(D)
1992	962	26 453	15 391	3 229	(D)	3 833	17 000	2 177
$1,000, 1997	7	861	506	40	(D)	21	192	(D)
1992	29	925	559	111	(D)	116	515	78
Hogs and pigs other than feeder pigs sold ..... farms, 1997	17	128	124	81	6	37	85	64
1992	36	189	182	114	12	73	108	114
number, 1997	412	55 103	73 753	15 580	387	1 685	20 282	(D)
1992	1 449	78 761	76 423	11 713	(D)	3 866	14 643	37 435
$1,000, 1997	44	6 442	8 088	1 726	(D)	163	2 431	(D)
1992	147	7 995	7 958	1 215	(D)	425	1 479	3 636

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
INVENTORY								
Hogs and pigs ..... farms, 1997	47	15	44	63	221	70	64	58
1992	72	36	82	90	318	104	91	72
number, 1997	17 474	710	7 266	8 289	50 217	19 254	10 658	38 470
1992	16 713	2 945	19 782	11 868	60 777	26 705	13 392	33 766
Farms by inventory:								
1 to 24 ..... farms, 1997	9	10	20	34	71	21	28	9
1992	13	24	31	44	107	25	30	13
number, 1997	96	66	(D)	235	620	168	(D)	(D)
1992	163	236	199	(D)	1 131	308	374	139
25 to 49 ..... farms, 1997	–	2	5	12	37	9	10	2
1992	7	5	13	13	50	13	7	8
number, 1997	–	(D)	214	469	1 353	307	381	(D)
1992	233	(D)	402	443	1 744	474	(D)	311
50 to 99 ..... farms, 1997	7	1	1	2	30	8	4	15
1992	10	3	5	11	69	11	14	11
number, 1997	423	(D)	(D)	(D)	2 083	516	293	961
1992	612	208	337	767	4 876	734	870	693
100 to 199 ..... farms, 1997	7	–	3	6	38	10	7	7
1992	20	1	14	8	27	23	20	14
number, 1997	927	–	396	867	5 067	1 185	893	957
1992	2 734	(D)	1 884	1 062	3 654	3 002	2 730	1 912
200 to 499 ..... farms, 1997	14	2	10	5	21	7	7	8
1992	12	–	7	7	40	14	13	12
number, 1997	4 685	(D)	2 796	1 739	6 910	2 318	2 347	2 476
1992	3 453	–	2 242	1 967	12 308	4 562	3 727	3 662
500 to 999 ..... farms, 1997	5	–	4	3	14	8	6	10
1992	6	3	6	2	9	12	6	5
number, 1997	3 742	–	2 577	2 742	11 539	4 293	4 266	6 455
1992	4 258	2 170	4 171	(D)	6 758	7 558	4 327	3 365
1,000 or more ..... farms, 1997	5	–	1	1	10	7	2	7
1992	4	–	6	5	16	6	1	9
number, 1997	7 601	–	(D)	(D)	22 645	10 467	(D)	27 482
1992	5 260	–	10 547	6 092	30 306	10 067	(D)	23 684
Hogs and pigs used or to be used for breeding ..... farms, 1997	35	11	25	32	138	43	27	29
1992	44	23	57	50	203	59	35	40
number, 1997	1 947	157	981	1 228	8 530	2 135	909	4 347
1992	1 580	379	2 491	1 415	7 268	2 701	1 304	3 222
1997 farms by inventory:								
1 to 24	18	9	14	23	89	25	15	16
25 to 49	2	–	5	3	18	2	3	2
50 to 99	7	2	2	1	10	10	6	3
100 or more	8	–	4	5	21	6	3	8
Other hogs and pigs ..... farms, 1997	46	12	42	53	211	66	59	55
1992	69	31	76	88	305	99	87	67
number, 1997	15 527	553	6 285	7 061	41 687	17 119	9 749	34 123
1992	15 133	2 566	17 291	10 453	53 509	24 004	12 088	30 544
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	36	11	26	33	145	44	27	32
1992	49	24	61	51	215	62	37	42
number, 1997	3 490	128	1 039	1 628	14 261	3 129	1 451	8 109
1992	2 861	565	3 497	2 526	12 391	4 739	1 883	5 759
Dec. 1 of preceding year and May 31 ..... farms, 1997	35	11	25	33	137	42	25	32
1992	48	20	61	46	205	57	36	42
number, 1997	1 748	51	542	814	7 201	1 517	712	3 793
1992	1 497	302	1 783	1 261	6 385	2 723	929	2 944
June 1 and Nov. 30 ..... farms, 1997	35	7	22	31	136	39	26	27
1992	38	22	50	46	197	57	32	37
number, 1997	1 742	77	497	814	7 060	1 612	739	4 316
1992	1 364	263	1 714	1 265	6 006	2 016	954	2 815
SALES								
Hogs and pigs sold ..... farms, 1997	51	10	45	54	233	71	62	59
1992	85	30	77	90	341	115	106	73
number, 1997	30 366	880	11 647	12 401	135 158	30 093	24 968	99 310
1992	35 017	4 096	24 550	24 002	131 159	61 683	29 915	63 090
$1,000, 1997	3 481	87	1 302	1 475	11 216	3 485	2 902	11 871
1992	3 061	438	2 196	1 406	11 524	5 641	2 746	6 153
1997 farms by number sold:								
1 to 24 ..... farms	8	3	16	21	61	17	21	2
number	101	(D)	116	234	534	154	131	(D)
25 to 49 ..... farms	6	3	5	9	21	7	12	3
number	216	99	154	368	812	258	427	(D)
50 to 99 ..... farms	5	2	2	3	27	7	7	13
number	341	(D)	(D)	(D)	1 822	493	503	770
100 to 199 ..... farms	4	–	9	5	41	10	3	5
number	625	–	1 209	668	5 482	1 309	408	780
200 to 499 ..... farms	9	2	7	11	41	11	5	13
number	2 670	(D)	2 343	3 541	12 899	3 138	1 434	3 931
500 to 999 ..... farms	8	–	2	1	21	7	5	7
number	5 265	–	(D)	(D)	15 036	4 420	3 594	4 508
1,000 or more ..... farms	11	–	4	4	21	12	9	16
number	21 148	–	6 620	6 863	98 573	20 321	18 471	89 177
Feeder pigs sold ..... farms, 1997	12	2	9	5	80	11	10	13
1992	17	4	16	29	120	26	17	13
number, 1997	5 283	(D)	2 078	735	57 816	3 617	1 135	4 925
1992	5 361	(D)	2 470	15 070	32 445	14 690	4 005	3 852
$1,000, 1997	253	(D)	93	33	2 361	202	53	207
1992	188	(D)	86	603	1 131	570	157	178
Hogs and pigs other than feeder pigs sold ..... farms, 1997	48	9	44	53	211	69	61	59
1992	84	30	76	78	308	108	103	72
number, 1997	25 083	(D)	9 569	11 666	77 342	26 476	23 833	94 385
1992	29 656	(D)	22 080	8 932	98 714	46 993	25 910	59 238
$1,000, 1997	3 228	(D)	1 209	1 442	8 855	3 284	2 849	11 664
1992	2 873	(D)	2 110	803	10 393	5 071	2 589	5 975

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
INVENTORY							
Any poultry ..... farms, 1997	4 124	52	14	83	96	50	21
1992	4 735	68	27	108	84	43	29
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	3 190	44	13	70	71	42	16
1992	3 904	61	23	99	77	34	25
number, 1997	29 023 796	(D)	99 300	4 761	11 843	1 355	872 218
1992	23 226 113	7 327	(D)	19 804	2 786	2 649	424 452
Layers 20 weeks old and older ..... farms, 1997	3 065	42	11	66	68	42	13
1992	3 830	59	21	98	75	33	21
number, 1997	26 135 888	4 738	(D)	4 408	11 585	1 046	598 218
1992	19 356 658	7 282	71 260	19 508	2 365	2 590	195 452
1997 farms by inventory:							
1 to 49	2 397	39	6	50	60	36	7
50 to 99	318	2	2	8	7	6	1
100 to 399	185	–	1	6	–	–	1
400 to 3,199	16	–	–	2	–	–	–
3,200 to 9,999	16	1	–	–	–	–	–
10,000 to 19,999	26	–	1	–	1	–	–
20,000 to 49,999	16	–	1	–	–	–	–
50,000 to 99,999	42	–	–	–	–	–	2
100,000 or more	49	–	–	–	–	–	2
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	536	10	2	14	16	6	3
1992	534	7	5	10	19	5	4
number, 1997	2 887 908	(D)	(D)	353	258	309	274 000
1992	3 869 455	45	(D)	296	421	59	229 000
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	193	2	2	2	3	4	2
1992	181	3	4	4	5	–	1
number, 1997	4 605 462	(D)	(D)	(D)	57	67	(D)
1992	3 874 280	(D)	(D)	12	518	–	(D)
Broilers and other meat-type chickens ..... farms, 1997	793	5	–	24	24	6	2
1992	877	4	6	20	23	3	4
number, 1997	5 924 038	125	–	928	557	31	(D)
1992	4 028 877	51	307	566	666	7	101
Turkeys ..... farms, 1997	462	6	–	8	15	1	1
1992	535	6	2	6	13	6	1
number, 1997	1 949 433	20	–	(D)	52	(D)	(D)
1992	2 141 037	22	(D)	27	104	13	(D)
Turkey hens kept for breeding ..... farms, 1997	189	3	–	4	10	1	–
1992	250	5	2	5	4	4	–
number, 1997	288 435	9	–	13	35	(D)	–
1992	306 894	(D)	(D)	(D)	11	9	–
Ducks, geese, and other poultry ..... farms, 1997	949	12	1	20	34	15	5
1992	1 017	17	6	26	25	15	8
SALES							
Any poultry sold ..... farms, 1997	2 373	13	13	46	39	28	18
1992	2 599	20	13	52	41	20	21
$1,000, 1997	573 151	(D)	774	112	198	46	8 742
1992	379 331	68	1 226	295	39	60	6 062
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	569	1	5	9	7	1	11
1992	769	2	8	16	6	7	9
number, 1997	19 270 373	(D)	(D)	442	(D)	(D)	1 390 881
1992	23 191 517	(D)	296 388	(D)	(D)	(D)	908 686
Layers 20 weeks old and older sold ..... farms, 1997	460	1	2	5	6	1	5
1992	674	2	5	15	6	7	4
number, 1997	11 238 951	(D)	(D)	260	(D)	(D)	380 881
1992	14 090 743	(D)	58 902	(D)	196	767	174 686
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	142	–	3	4	1	–	6
1992	141	–	3	1	1	1	5
number, 1997	8 031 422	–	184 400	182	(D)	–	1 010 000
1992	9 100 774	–	237 486	(D)	(D)	(D)	734 000
Broilers and other meat-type chickens sold ..... farms, 1997	496	–	1	7	5	2	–
1992	532	–	4	5	5	2	1
number, 1997	41 135 469	–	(D)	466	(D)	(D)	–
1992	25 257 739	–	376	900	225	(D)	(D)
1997 farms by number sold:							
1 to 1,999	285	–	1	7	5	2	–
2,000 to 59,999	23	–	–	–	–	–	–
60,000 to 99,999	58	–	–	–	–	–	–
100,000 to 199,999	105	–	–	–	–	–	–
200,000 to 499,999	15	–	–	–	–	–	–
500,000 or more	10	–	–	–	–	–	–
Turkeys sold ..... farms, 1997	281	1	–	3	3	–	3
1992	282	1	–	5	4	–	3
number, 1997	6 468 568	(D)	–	14	112	–	60 000
1992	5 793 094	(D)	–	101	27	–	(D)
Turkeys for slaughter sold ..... farms, 1997	260	1	–	2	2	–	3
1992	264	1	–	5	4	–	3
number, 1997	6 166 930	(D)	–	(D)	(D)	–	60 000
1992	5 425 332	(D)	–	(D)	27	–	(D)
Ducks, geese, and other poultry sold ..... farms, 1997	281	2	1	3	9	3	3
1992	252	1	–	8	6	3	4

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item		Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
INVENTORY								
Any poultry	farms, 1997	30	54	48	50	28	35	57
	1992	39	66	73	55	41	35	52
Layers and pullets 13 weeks old and older (see text)	farms, 1997	25	45	35	40	24	28	45
	1992	33	57	59	39	34	27	43
	number, 1997	(D)	(D)	(D)	(D)	(D)	(D)	1 114
	1992	(D)	2 450	1 959	(D)	807	(D)	1 565
Layers 20 weeks old and older	farms, 1997	25	42	34	40	23	28	41
	1992	33	56	59	39	34	27	41
	number, 1997	434	1 275	985	(D)	756	775	915
	1992	687	2 090	1 902	(D)	775	1 270	1 257
1997 farms by inventory:								
1 to 49		24	37	30	37	18	25	35
50 to 99		1	2	1	–	2	2	6
100 to 399		–	3	3	2	3	1	–
400 to 3,199		–	–	–	–	–	–	–
3,200 to 9,999		–	–	–	–	–	–	–
10,000 to 19,999		–	–	–	–	–	–	–
20,000 to 49,999		–	–	–	–	–	–	–
50,000 to 99,999		–	–	–	1	–	–	–
100,000 or more		–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old	farms, 1997	3	7	3	3	2	4	8
	1992	4	10	6	7	4	2	12
	number, 1997	(D)	(D)	(D)	(D)	(D)	(D)	199
	1992	(D)	360	57	78	32	(D)	308
Pullet chicks and pullets less than 13 weeks old	farms, 1997	3	–	2	1	2	–	8
	1992	1	1	2	1	–	–	3
	number, 1997	(D)	–	(D)	(D)	(D)	–	245
	1992	(D)	(D)	(D)	(D)	–	–	38
Broilers and other meat-type chickens	farms, 1997	4	9	7	7	5	4	4
	1992	2	10	6	9	5	5	7
	number, 1997	(D)	116	120	275	91	370	125
	1992	(D)	182	194	744	119	171	205
Turkeys	farms, 1997	2	5	4	7	2	1	6
	1992	5	7	10	10	–	6	11
	number, 1997	(D)	35	(D)	19	(D)	(D)	24
	1992	25	74	(D)	46	–	19	34
Turkey hens kept for breeding	farms, 1997	1	5	3	2	2	1	4
	1992	2	6	5	4	–	4	7
	number, 1997	(D)	35	4	(D)	(D)	(D)	12
	1992	(D)	37	12	16	–	(D)	12
Ducks, geese, and other poultry	farms, 1997	6	16	14	11	6	12	17
	1992	7	18	17	18	11	13	23
SALES								
Any poultry sold	farms, 1997	8	19	19	22	14	21	21
	1992	8	25	29	27	20	15	17
	$1,000, 1997	(D)	14	28	(D)	30	11	(D)
	1992	16	43	98	(D)	5	12	12
Layers, pullets, and pullet chicks sold (see text)	farms, 1997	2	5	4	5	3	3	3
	1992	4	5	6	5	6	4	2
	number, 1997	(D)	(D)	179	(D)	(D)	(D)	(D)
	1992	(D)	(D)	(D)	(D)	(D)	231	(D)
Layers 20 weeks old and older sold	farms, 1997	2	4	4	4	3	3	1
	1992	4	5	6	5	6	4	1
	number, 1997	(D)	44	179	(D)	143	(D)	(D)
	1992	67	(D)	323	(D)	254	231	(D)
Pullet chicks and pullets less than 20 weeks old sold	farms, 1997	1	1	–	1	1	1	2
	1992	1	3	1	2	2	–	1
	number, 1997	(D)	(D)	–	(D)	(D)	(D)	(D)
	1992	(D)	(D)	(D)	(D)	(D)	–	(D)
Broilers and other meat-type chickens sold	farms, 1997	1	2	5	5	4	6	–
	1992	–	1	3	4	5	3	4
	number, 1997	(D)	(D)	(D)	798	(D)	630	–
	1992	–	(D)	(D)	(D)	138	78	548
1997 farms by number sold:								
1 to 1,999		1	2	4	5	4	6	–
2,000 to 59,999		–	–	1	–	–	–	–
60,000 to 99,999		–	–	–	–	–	–	–
100,000 to 199,999		–	–	–	–	–	–	–
200,000 to 499,999		–	–	–	–	–	–	–
500,000 or more		–	–	–	–	–	–	–
Turkeys sold	farms, 1997	–	–	2	3	2	–	–
	1992	2	2	4	2	–	2	3
	number, 1997	–	–	(D)	19	(D)	–	–
	1992	(D)	(D)	(D)	(D)	–	(D)	10
Turkeys for slaughter sold	farms, 1997	–	–	2	3	1	–	–
	1992	2	1	4	2	–	2	2
	number, 1997	–	–	(D)	19	(D)	–	–
	1992	(D)	(D)	(D)	(D)	–	(D)	(D)
Ducks, geese, and other poultry sold	farms, 1997	–	3	2	2	4	5	4
	1992	–	2	5	6	4	4	2

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item		Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
INVENTORY								
Any poultry	farms, 1997	20	76	71	31	8	130	31
	1992	32	75	75	38	12	125	30
Layers and pullets 13 weeks old and older (see text)	farms, 1997	18	53	52	23	7	80	28
	1992	26	54	63	31	11	94	24
	number, 1997	2 065	2 493	130 687	1 259	605	6 635 500	711
	1992	1 531	(D)	89 593	(D)	920	7 458 014	582
Layers 20 weeks old and older	farms, 1997	15	52	51	23	7	73	25
	1992	26	52	63	31	11	83	22
	number, 1997	738	2 380	130 385	1 054	495	5 606 525	662
	1992	1 531	(D)	89 523	(D)	727	5 701 964	538
1997 farms by inventory:								
1 to 49		10	43	38	17	2	36	24
50 to 99		3	7	6	3	1	5	–
100 to 399		2	1	2	3	4	1	1
400 to 3,199		–	1	–	–	–	–	–
3,200 to 9,999		–	–	–	–	–	1	–
10,000 to 19,999		–	–	3	–	–	7	–
20,000 to 49,999		–	–	1	–	–	2	–
50,000 to 99,999		–	–	1	–	–	8	–
100,000 or more		–	–	–	–	–	13	–
Pullets 13 weeks old and older but less than 20 weeks old	farms, 1997	8	9	6	4	3	14	5
	1992	–	5	8	5	4	20	3
	number, 1997	1 327	113	302	205	110	1 028 975	49
	1992	–	95	70	2 300	193	1 756 050	44
Pullet chicks and pullets less than 13 weeks old	farms, 1997	–	7	1	1	–	10	1
	1992	2	2	2	–	4	13	1
	number, 1997	–	85	(D)	(D)	–	1 449 000	(D)
	1992	(D)	(D)	(D)	–	179	1 534 345	(D)
Broilers and other meat-type chickens	farms, 1997	4	13	18	1	–	17	4
	1992	4	13	10	6	2	19	9
	number, 1997	54	(D)	229 859	(D)	–	(D)	(D)
	1992	(D)	414	(D)	164	(D)	10 087	2 517
Turkeys	farms, 1997	6	11	3	3	2	42	4
	1992	2	12	4	1	1	25	2
	number, 1997	23	84	(D)	93	(D)	557 068	31
	1992	(D)	83	42	(D)	(D)	449 861	(D)
Turkey hens kept for breeding	farms, 1997	5	5	1	–	1	2	2
	1992	2	6	2	–	1	2	2
	number, 1997	15	26	(D)	–	(D)	(D)	(D)
	1992	(D)	14	(D)	–	(D)	(D)	(D)
Ducks, geese, and other poultry	farms, 1997	6	30	18	16	1	12	7
	1992	11	27	18	8	6	12	8
SALES								
Any poultry sold	farms, 1997	8	43	44	20	6	117	11
	1992	16	42	32	25	8	102	12
	$1,000, 1997	(D)	(D)	3 155	1 273	(D)	114 670	(D)
	1992	334	(D)	1 115	1 120	10	90 237	39
Layers, pullets, and pullet chicks sold (see text)	farms, 1997	–	9	13	2	2	43	1
	1992	5	15	11	6	2	46	–
	number, 1997	–	(D)	(D)	(D)	(D)	6 326 696	(D)
	1992	(D)	(D)	(D)	(D)	(D)	7 465 117	–
Layers 20 weeks old and older sold	farms, 1997	–	6	11	2	2	32	1
	1992	3	15	10	6	2	33	–
	number, 1997	–	172	120 464	(D)	(D)	3 729 955	(D)
	1992	198	(D)	81 552	(D)	(D)	3 098 652	–
Pullet chicks and pullets less than 20 weeks old sold	farms, 1997	–	3	2	–	1	12	–
	1992	2	2	1	–	2	15	–
	number, 1997	–	(D)	(D)	–	(D)	2 596 741	–
	1992	(D)	(D)	(D)	–	(D)	4 366 465	–
Broilers and other meat-type chickens sold	farms, 1997	–	10	15	3	–	8	–
	1992	2	5	6	4	2	18	6
	number, 1997	–	(D)	772 134	380	–	(D)	–
	1992	(D)	200	(D)	(D)	(D)	(D)	(D)
1997 farms by number sold:								
1 to 1,999		–	9	9	3	–	7	–
2,000 to 59,999		–	–	–	–	–	–	–
60,000 to 99,999		–	–	–	–	–	1	–
100,000 to 199,999		–	–	6	–	–	–	–
200,000 to 499,999		–	–	–	–	–	–	–
500,000 or more		–	1	–	–	–	–	–
Turkeys sold	farms, 1997	–	6	3	1	1	48	1
	1992	–	5	1	–	1	26	1
	number, 1997	–	86	20	(D)	(D)	2 259 938	(D)
	1992	–	59	(D)	–	(D)	1 472 325	(D)
Turkeys for slaughter sold	farms, 1997	–	6	3	1	1	47	1
	1992	–	3	1	–	1	25	1
	number, 1997	–	86	20	(D)	(D)	(D)	(D)
	1992	–	(D)	(D)	–	(D)	(D)	(D)
Ducks, geese, and other poultry sold	farms, 1997	3	13	5	6	1	3	3
	1992	5	10	7	5	2	–	3

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item		Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
INVENTORY								
Any poultry	farms, 1997	32	19	66	11	15	19	30
	1992	33	25	86	12	26	27	30
Layers and pullets 13 weeks old and older (see text)	farms, 1997	26	13	59	9	13	13	21
	1992	25	23	74	11	21	21	28
	number, 1997	701	(D)	(D)	(D)	(D)	(D)	638
	1992	(D)	2 702	(D)	(D)	4 229	(D)	746
Layers 20 weeks old and older	farms, 1997	25	13	56	9	13	13	20
	1992	25	22	74	11	21	21	28
	number, 1997	612	336	(D)	263	1 202	376	548
	1992	846	2 224	(D)	216	4 008	25 321	572
1997 farms by inventory:								
1 to 49		20	11	40	7	7	12	17
50 to 99		4	2	8	1	1	–	3
100 to 399		1	–	6	1	4	1	–
400 to 3,199		–	–	1	–	1	–	–
3,200 to 9,999		–	–	–	–	–	–	–
10,000 to 19,999		–	–	–	–	–	–	–
20,000 to 49,999		–	–	–	–	–	–	–
50,000 to 99,999		–	–	1	–	–	–	–
100,000 or more		–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old	farms, 1997	3	1	12	2	2	1	3
	1992	2	6	11	1	5	3	9
	number, 1997	89	(D)	469	(D)	(D)	(D)	90
	1992	(D)	478	195	(D)	221	(D)	174
Pullet chicks and pullets less than 13 weeks old	farms, 1997	–	2	2	–	–	2	2
	1992	–	–	1	–	2	–	1
	number, 1997	–	(D)	(D)	–	–	(D)	(D)
	1992	–	–	(D)	–	(D)	–	(D)
Broilers and other meat-type chickens	farms, 1997	4	3	15	4	1	7	3
	1992	5	6	20	–	5	9	6
	number, 1997	138	105	539	92	(D)	596	(D)
	1992	92	222	1 505	–	(D)	1 313	80
Turkeys	farms, 1997	4	3	6	2	1	4	4
	1992	4	9	10	–	5	1	4
	number, 1997	74	8	64	(D)	(D)	16	17
	1992	19	(D)	72	–	24	(D)	19
Turkey hens kept for breeding	farms, 1997	1	3	5	1	–	2	3
	1992	3	5	7	–	2	1	2
	number, 1997	(D)	8	(D)	(D)	–	(D)	(D)
	1992	(D)	58	37	–	(D)	(D)	(D)
Ducks, geese, and other poultry	farms, 1997	9	11	16	2	5	8	11
	1992	12	9	19	1	7	2	7
SALES								
Any poultry sold	farms, 1997	18	13	39	7	10	19	14
	1992	13	21	53	4	14	20	9
	$1,000, 1997	8	(D)	(D)	4	30	18	46
	1992	10	131	(D)	(D)	42	899	2
Layers, pullets, and pullet chicks sold (see text)	farms, 1997	2	2	10	1	–	2	3
	1992	4	7	12	1	3	7	4
	number, 1997	(D)	(D)	(D)	(D)	–	(D)	66
	1992	225	(D)	(D)	(D)	(D)	21 675	(D)
Layers 20 weeks old and older sold	farms, 1997	–	1	10	1	–	2	1
	1992	3	6	12	1	3	7	4
	number, 1997	–	(D)	(D)	(D)	–	(D)	(D)
	1992	(D)	4 121	(D)	(D)	(D)	21 675	44
Pullet chicks and pullets less than 20 weeks old sold	farms, 1997	2	1	1	–	–	–	2
	1992	1	1	2	1	–	–	1
	number, 1997	(D)	(D)	(D)	–	–	–	(D)
	1992	(D)	(D)	(D)	(D)	–	–	(D)
Broilers and other meat-type chickens sold	farms, 1997	4	1	11	2	1	6	1
	1992	3	3	9	1	1	7	2
	number, 1997	313	(D)	670	(D)	(D)	1 532	(D)
	1992	167	(D)	2 005	(D)	(D)	1 876	(D)
1997 farms by number sold:								
1 to 1,999		4	1	11	2	1	6	1
2,000 to 59,999		–	–	–	–	–	–	–
60,000 to 99,999		–	–	–	–	–	–	–
100,000 to 199,999		–	–	–	–	–	–	–
200,000 to 499,999		–	–	–	–	–	–	–
500,000 or more		–	–	–	–	–	–	–
Turkeys sold	farms, 1997	2	2	1	–	–	2	1
	1992	2	2	3	1	1	2	3
	number, 1997	(D)	(D)	(D)	–	–	(D)	(D)
	1992	(D)	(D)	45	(D)	(D)	(D)	20
Turkeys for slaughter sold	farms, 1997	2	2	1	–	–	2	–
	1992	2	2	3	1	1	2	2
	number, 1997	(D)	(D)	(D)	–	–	(D)	–
	1992	(D)	(D)	45	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry sold	farms, 1997	4	4	4	–	2	6	3
	1992	3	3	1	1	–	2	1

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item		Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
INVENTORY								
Any poultry	farms, 1997	81	43	37	20	18	36	24
	1992	85	53	63	26	30	34	29
Layers and pullets 13 weeks old and older (see text)	farms, 1997	68	34	31	13	13	33	17
	1992	74	47	59	20	25	29	26
	number, 1997	5 846	721	791	351	(D)	(D)	(D)
	1992	3 383	1 814	1 741	783	(D)	1 991	741
Layers 20 weeks old and older	farms, 1997	66	31	30	12	13	29	16
	1992	73	46	57	20	25	29	26
	number, 1997	5 040	637	662	297	(D)	(D)	542
	1992	3 119	1 544	1 616	755	(D)	1 831	651
1997 farms by inventory:								
1 to 49		52	29	28	10	8	14	13
50 to 99		12	2	2	2	3	7	2
100 to 399		1	–	–	–	–	7	1
400 to 3,199		1	–	–	–	–	–	–
3,200 to 9,999		–	–	–	–	–	–	–
10,000 to 19,999		–	–	–	–	2	–	–
20,000 to 49,999		–	–	–	–	–	–	–
50,000 to 99,999		–	–	–	–	–	–	–
100,000 or more		–	–	–	–	–	1	–
Pullets 13 weeks old and older but less than 20 weeks old	farms, 1997	11	9	7	3	–	10	2
	1992	11	4	10	4	1	4	3
	number, 1997	806	84	129	54	–	(D)	(D)
	1992	264	270	125	28	(D)	160	90
Pullet chicks and pullets less than 13 weeks old	farms, 1997	2	3	–	2	–	1	–
	1992	4	–	5	–	2	2	–
	number, 1997	(D)	(D)	–	(D)	–	(D)	–
	1992	65	–	38	–	(D)	(D)	–
Broilers and other meat-type chickens	farms, 1997	18	11	4	3	3	2	2
	1992	15	5	6	3	4	4	5
	number, 1997	2 180	584	73	10	130	(D)	(D)
	1992	1 372	315	196	(D)	150	161	18
Turkeys	farms, 1997	8	2	2	2	2	1	1
	1992	14	4	6	1	5	–	7
	number, 1997	58	(D)	(D)	(D)	(D)	(D)	(D)
	1992	161	8	18	(D)	26	–	37
Turkey hens kept for breeding	farms, 1997	3	–	1	2	1	–	1
	1992	4	3	6	1	3	–	3
	number, 1997	6	–	(D)	(D)	(D)	–	(D)
	1992	40	(D)	18	(D)	(D)	–	6
Ducks, geese, and other poultry	farms, 1997	10	10	7	10	5	7	7
	1992	17	15	12	10	7	6	6
SALES								
Any poultry sold	farms, 1997	49	18	17	6	14	22	11
	1992	42	20	31	12	17	15	16
	$1,000, 1997	76	6	4	(D)	1 127	(D)	13
	1992	31	12	13	(D)	981	22	4
Layers, pullets, and pullet chicks sold (see text)	farms, 1997	15	–	2	1	2	9	2
	1992	8	2	6	4	4	4	3
	number, 1997	(D)	–	(D)	(D)	(D)	(D)	(D)
	1992	587	(D)	131	151	(D)	1 210	100
Layers 20 weeks old and older sold	farms, 1997	14	–	2	1	2	8	2
	1992	8	2	6	4	4	4	3
	number, 1997	796	–	(D)	(D)	(D)	1 260	(D)
	1992	587	(D)	131	151	(D)	1 210	100
Pullet chicks and pullets less than 20 weeks old sold	farms, 1997	3	–	–	–	–	2	–
	1992	–	–	–	–	–	–	–
	number, 1997	(D)	–	–	–	–	(D)	–
	1992	–	–	–	–	–	–	–
Broilers and other meat-type chickens sold	farms, 1997	4	5	2	1	1	1	1
	1992	10	5	1	1	2	4	2
	number, 1997	(D)	915	(D)	(D)	(D)	(D)	(D)
	1992	2 257	933	(D)	(D)	(D)	680	(D)
1997 farms by number sold:								
1 to 1,999		3	5	2	1	1	1	1
2,000 to 59,999		1	–	–	–	–	–	–
60,000 to 99,999		–	–	–	–	–	–	–
100,000 to 199,999		–	–	–	–	–	–	–
200,000 to 499,999		–	–	–	–	–	–	–
500,000 or more		–	–	–	–	–	–	–
Turkeys sold	farms, 1997	5	–	–	1	1	–	–
	1992	12	2	–	–	1	–	2
	number, 1997	86	–	–	(D)	(D)	–	–
	1992	206	(D)	–	–	(D)	–	(D)
Turkeys for slaughter sold	farms, 1997	5	–	–	1	1	–	–
	1992	11	2	–	–	1	–	2
	number, 1997	86	–	–	(D)	(D)	–	–
	1992	(D)	(D)	–	–	(D)	–	(D)
Ducks, geese, and other poultry sold	farms, 1997	7	3	1	–	7	–	1
	1992	3	1	2	–	4	1	3

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item		Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
INVENTORY								
Any poultry	farms, 1997	18	36	30	336	33	22	23
	1992	27	37	42	353	54	14	34
Layers and pullets 13 weeks old and older (see text)	farms, 1997	8	30	22	231	27	17	18
	1992	22	33	40	252	45	12	29
	number, 1997	(D)	624	(D)	217 958	(D)	(D)	(D)
	1992	(D)	798	1 851	(D)	1 204	328	874
Layers 20 weeks old and older	farms, 1997	8	29	21	218	26	16	18
	1992	22	33	40	248	45	12	29
	number, 1997	(D)	553	691	154 527	820	744	373
	1992	29 066	716	1 581	210 795	1 174	270	874
1997 farms by inventory:								
1 to 49		5	27	16	172	20	13	16
50 to 99		–	1	4	27	4	2	2
100 to 399		2	1	1	12	2	1	–
400 to 3,199		–	–	–	1	–	–	–
3,200 to 9,999		1	–	–	3	–	–	–
10,000 to 19,999		–	–	–	1	–	–	–
20,000 to 49,999		–	–	–	1	–	–	–
50,000 to 99,999		–	–	–	1	–	–	–
100,000 or more		–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old	farms, 1997	2	4	1	37	4	2	1
	1992	1	8	8	15	4	5	–
	number, 1997	(D)	71	(D)	63 431	(D)	(D)	(D)
	1992	(D)	82	270	(D)	30	58	–
Pullet chicks and pullets less than 13 weeks old	farms, 1997	2	2	1	5	2	–	–
	1992	1	–	3	4	3	–	–
	number, 1997	(D)	(D)	(D)	(D)	(D)	–	–
	1992	(D)	–	(D)	28 050	(D)	–	–
Broilers and other meat-type chickens	farms, 1997	3	3	4	117	–	4	2
	1992	1	1	14	109	19	3	2
	number, 1997	14	25	92	1 850 377	–	12	(D)
	1992	(D)	(D)	162	1 604 578	585	30	(D)
Turkeys	farms, 1997	1	9	3	17	7	3	2
	1992	3	2	8	19	10	2	6
	number, 1997	(D)	52	15	96 348	(D)	(D)	(D)
	1992	(D)	(D)	34	311 508	(D)	(D)	23
Turkey hens kept for breeding	farms, 1997	–	7	2	5	4	3	1
	1992	–	2	5	5	3	1	2
	number, 1997	–	40	(D)	27	11	(D)	(D)
	1992	–	(D)	11	16	7	(D)	(D)
Ducks, geese, and other poultry	farms, 1997	9	12	11	25	7	10	5
	1992	7	7	9	22	14	4	10
SALES								
Any poultry sold	farms, 1997	8	7	20	240	20	7	7
	1992	13	14	26	219	21	6	13
	$1,000, 1997	(D)	4	45	28 159	(D)	(D)	2
	1992	1 129	17	47	18 507	(D)	(D)	5
Layers, pullets, and pullet chicks sold (see text)	farms, 1997	1	1	–	47	1	2	1
	1992	6	4	4	43	3	2	4
	number, 1997	(D)	(D)	–	215 839	(D)	(D)	(D)
	1992	(D)	(D)	198	189 084	130	(D)	77
Layers 20 weeks old and older sold	farms, 1997	1	1	–	30	–	2	1
	1992	5	4	4	33	2	1	4
	number, 1997	(D)	(D)	–	133 576	–	(D)	(D)
	1992	25 672	76	198	124 250	(D)	(D)	77
Pullet chicks and pullets less than 20 weeks old sold	farms, 1997	–	–	–	17	1	–	–
	1992	1	1	–	11	2	1	–
	number, 1997	–	–	–	82 263	(D)	–	–
	1992	(D)	(D)	–	64 834	(D)	(D)	–
Broilers and other meat-type chickens sold	farms, 1997	–	–	1	122	3	–	–
	1992	1	1	–	100	8	–	–
	number, 1997	–	–	(D)	12 965 680	(D)	–	–
	1992	(D)	(D)	–	9 346 377	593	–	–
1997 farms by number sold:								
1 to 1,999		–	–	1	8	3	–	–
2,000 to 59,999		–	–	–	9	–	–	–
60,000 to 99,999		–	–	–	44	–	–	–
100,000 to 199,999		–	–	–	52	–	–	–
200,000 to 499,999		–	–	–	9	–	–	–
500,000 or more		–	–	–	–	–	–	–
Turkeys sold	farms, 1997	–	1	3	10	7	2	1
	1992	3	1	–	15	2	1	3
	number, 1997	–	(D)	8	209 146	(D)	(D)	(D)
	1992	(D)	(D)	–	396 735	(D)	(D)	14
Turkeys for slaughter sold	farms, 1997	–	–	3	10	7	1	1
	1992	3	1	–	15	2	1	3
	number, 1997	–	–	8	209 146	(D)	(D)	(D)
	1992	(D)	(D)	–	396 735	(D)	(D)	14
Ducks, geese, and other poultry sold	farms, 1997	3	2	2	12	1	1	–
	1992	2	3	4	12	2	1	2

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
INVENTORY							
Any poultry ... farms, 1997	83	16	24	78	39	47	21
1992	136	14	22	82	42	57	10
Layers and pullets 13 weeks old and older (see text) ... farms, 1997	73	12	19	63	34	36	15
1992	106	12	19	66	39	46	7
number, 1997	10 583	430	(D)	(D)	(D)	(D)	(D)
1992	18 032	(D)	426	(D)	(D)	6 669	206
Layers 20 weeks old and older ... farms, 1997	66	12	19	60	33	36	14
1992	105	12	18	63	39	46	7
number, 1997	10 088	430	324	(D)	(D)	601	(D)
1992	17 508	2 270	414	(D)	(D)	6 633	206
1997 farms by inventory:							
1 to 49	57	9	18	47	29	35	11
50 to 99	5	1	1	6	2	1	1
100 to 399	3	2	–	5	–	–	–
400 to 3,199	–	–	–	–	–	–	–
3,200 to 9,999	1	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	1
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	1	–	–	–
100,000 or more	–	–	–	1	2	–	1
Pullets 13 weeks old and older but less than 20 weeks old ... farms, 1997	15	–	2	12	4	2	7
1992	16	2	3	16	6	4	–
number, 1997	495	–	(D)	(D)	(D)	(D)	156
1992	524	(D)	12	(D)	159	36	–
Pullet chicks and pullets less than 13 weeks old ... farms, 1997	4	2	1	5	2	2	3
1992	6	1	–	6	3	4	1
number, 1997	310	(D)	(D)	(D)	(D)	(D)	25
1992	175	(D)	–	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens ... farms, 1997	21	1	2	8	13	7	5
1992	27	3	1	17	7	14	1
number, 1997	(D)	(D)	(D)	447	659	(D)	27
1992	18 253	(D)	(D)	(D)	746	661	(D)
Turkeys ... farms, 1997	8	1	3	8	5	5	5
1992	15	3	2	11	5	5	5
number, 1997	(D)	(D)	19	16	22	39	62
1992	122 036	23	(D)	106	21	31	24
Turkey hens kept for breeding ... farms, 1997	3	–	2	6	2	–	2
1992	5	1	1	6	3	–	4
number, 1997	9	–	(D)	(D)	(D)	–	(D)
1992	9	(D)	(D)	25	(D)	–	(D)
Ducks, geese, and other poultry ... farms, 1997	17	6	6	27	12	13	10
1992	34	3	6	27	12	14	4
SALES							
Any poultry sold ... farms, 1997	48	11	3	36	22	19	11
1992	78	11	6	42	16	32	7
$1,000, 1997	(D)	12	1	(D)	(D)	8	(D)
1992	15 710	(D)	2	(D)	(D)	112	(D)
Layers, pullets, and pullet chicks sold (see text) ... farms, 1997	15	3	–	9	5	3	5
1992	26	5	–	9	3	14	3
number, 1997	(D)	214	–	(D)	(D)	(D)	(D)
1992	(D)	(D)	–	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold ... farms, 1997	12	3	–	7	5	3	5
1992	24	5	–	8	3	12	2
number, 1997	(D)	214	–	(D)	(D)	47	(D)
1992	(D)	(D)	–	(D)	(D)	668	(D)
Pullet chicks and pullets less than 20 weeks old sold ... farms, 1997	4	–	–	4	–	1	–
1992	4	1	–	1	–	2	1
number, 1997	89	–	–	(D)	–	(D)	–
1992	114	(D)	–	(D)	–	(D)	(D)
Broilers and other meat-type chickens sold ... farms, 1997	15	2	–	6	9	1	2
1992	19	1	–	1	5	8	2
number, 1997	(D)	(D)	–	957	512	(D)	(D)
1992	87 474	(D)	–	(D)	646	727	(D)
1997 farms by number sold:							
1 to 1,999	13	1	–	6	9	1	2
2,000 to 59,999	1	1	–	–	–	–	–
60,000 to 99,999	1	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	–	–	–
200,000 to 499,999	–	–	–	–	–	–	–
500,000 or more	–	–	–	–	–	–	–
Turkeys sold ... farms, 1997	6	1	–	5	2	2	3
1992	9	1	–	6	2	3	1
number, 1997	(D)	(D)	–	55	(D)	(D)	119
1992	268 339	(D)	–	135	(D)	(D)	(D)
Turkeys for slaughter sold ... farms, 1997	5	1	–	5	2	2	3
1992	9	1	–	4	2	3	1
number, 1997	(D)	(D)	–	55	(D)	(D)	119
1992	268 339	(D)	–	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry sold ... farms, 1997	5	–	–	7	5	3	4
1992	6	1	–	8	2	4	1

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
INVENTORY								
Any poultry ... farms, 1997	24	53	17	70	30	146	40	46
1992	21	49	26	96	29	174	46	55
Layers and pullets 13 weeks old and older (see text) ... farms, 1997	21	41	14	62	24	75	29	41
1992	20	43	21	81	28	112	37	51
number, 1997	638	(D)	(D)	2 558	27 645	7 771 948	6 285	1 269
1992	594	(D)	14 734	3 470	(D)	4 461 844	(D)	1 804
Layers 20 weeks old and older ... farms, 1997	21	40	12	62	24	67	29	40
1992	20	43	21	81	28	105	37	51
number, 1997	590	(D)	296	2 397	27 520	7 245 916	3 997	1 125
1992	526	(D)	14 734	3 257	(D)	3 967 791	4 139	1 742
1997 farms by inventory:								
1 to 49	17	29	11	48	18	8	21	34
50 to 99	3	2	1	9	2	–	5	4
100 to 399	1	7	–	5	1	–	1	2
400 to 3,199	–	1	–	–	–	–	2	–
3,200 to 9,999	–	–	–	–	2	2	–	–
10,000 to 19,999	–	–	–	–	1	6	–	–
20,000 to 49,999	–	–	–	–	–	6	–	–
50,000 to 99,999	–	1	–	–	–	20	–	–
100,000 or more	–	–	–	–	–	25	–	–
Pullets 13 weeks old and older but less than 20 weeks old ... farms, 1997	4	6	2	6	5	10	9	6
1992	4	7	–	13	3	12	4	6
number, 1997	48	(D)	(D)	161	125	526 032	2 288	144
1992	68	1 559	–	213	50	494 053	(D)	62
Pullet chicks and pullets less than 13 weeks old ... farms, 1997	3	2	1	10	1	9	–	1
1992	–	1	–	4	1	9	5	1
number, 1997	(D)	(D)	(D)	487	(D)	603 945	–	(D)
1992	–	(D)	–	69	(D)	600 620	365	(D)
Broilers and other meat-type chickens ... farms, 1997	4	9	2	15	5	4	4	4
1992	4	10	2	20	4	5	5	8
number, 1997	96	1 863	(D)	501	87	79 001	138	69
1992	(D)	466	(D)	1 505	37	(D)	256	100
Turkeys ... farms, 1997	–	3	–	7	4	64	3	1
1992	1	5	3	9	–	55	5	6
number, 1997	–	(D)	–	132	27	905 202	(D)	(D)
1992	(D)	134	20	89	–	771 835	11	51
Turkey hens kept for breeding ... farms, 1997	–	1	–	1	4	2	3	1
1992	–	4	3	2	–	2	4	4
number, 1997	–	(D)	–	(D)	(D)	(D)	8	(D)
1992	–	18	20	(D)	–	(D)	(D)	27
Ducks, geese, and other poultry ... farms, 1997	4	14	2	20	13	2	13	7
1992	8	10	7	29	6	4	14	8
SALES								
Any poultry sold ... farms, 1997	11	31	9	42	13	152	22	19
1992	10	35	15	52	13	185	27	21
$1,000, 1997	9	(D)	(D)	254	318	153 245	(D)	11
1992	5	1 353	(D)	90	(D)	79 397	596	12
Layers, pullets, and pullet chicks sold (see text) ... farms, 1997	2	11	–	10	5	66	9	1
1992	2	11	8	8	5	111	10	7
number, 1997	(D)	(D)	–	(D)	26 157	7 814 271	(D)	(D)
1992	(D)	(D)	18 164	666	(D)	5 869 567	(D)	391
Layers 20 weeks old and older sold ... farms, 1997	2	10	–	8	5	50	9	1
1992	2	10	8	7	5	93	9	7
number, 1997	(D)	(D)	–	449	26 157	4 659 371	2 365	(D)
1992	(D)	(D)	18 164	559	(D)	3 348 567	(D)	391
Pullet chicks and pullets less than 20 weeks old sold ... farms, 1997	1	1	–	2	–	17	2	–
1992	–	3	–	3	–	23	2	–
number, 1997	(D)	(D)	–	(D)	–	3 154 900	(D)	–
1992	–	110	–	107	–	2 521 000	(D)	–
Broilers and other meat-type chickens sold ... farms, 1997	2	9	2	10	–	4	9	–
1992	2	6	–	14	1	4	7	1
number, 1997	(D)	1 905	(D)	748	–	450 000	1 366	–
1992	(D)	903	–	2 264	(D)	(D)	649	(D)
1997 farms by number sold:								
1 to 1,999	2	9	2	10	–	–	9	–
2,000 to 59,999	–	–	–	–	–	2	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	–	1	–	–
200,000 to 499,999	–	–	–	–	–	1	–	–
500,000 or more	–	–	–	–	–	–	–	–
Turkeys sold ... farms, 1997	–	4	–	3	2	70	4	–
1992	1	3	–	4	–	64	1	–
number, 1997	–	85	–	201	(D)	3 103 093	(D)	–
1992	(D)	(D)	–	106	–	2 455 455	(D)	–
Turkeys for slaughter sold ... farms, 1997	–	3	–	3	–	69	4	–
1992	1	3	–	4	–	64	1	–
number, 1997	–	(D)	–	201	–	(D)	(D)	–
1992	(D)	(D)	–	106	–	2 455 455	(D)	–
Ducks, geese, and other poultry sold ... farms, 1997	2	4	1	4	–	1	4	2
1992	–	7	5	6	1	1	1	–

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
INVENTORY								
Any poultry ..... farms, 1997	48	31	55	63	32	17	13	51
1992	60	38	45	57	48	10	13	43
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	39	28	49	52	28	17	10	42
1992	53	36	40	49	46	9	10	40
number, 1997	(D)	(D)	11 741	2 083	(D)	580	(D)	(D)
1992	(D)	(D)	(D)	2 438	1 216	292	250	2 125
Layers 20 weeks old and older ..... farms, 1997	39	28	47	52	28	17	9	42
1992	51	36	37	49	46	8	10	40
number, 1997	(D)	1 336	11 515	1 716	720	470	(D)	1 221
1992	(D)	883	1 244	2 163	1 140	192	250	2 100
1997 farms by inventory:								
1 to 49	36	22	38	44	24	13	8	31
50 to 99	–	–	4	2	4	3	–	8
100 to 399	2	6	4	6	–	1	–	3
400 to 3,199	–	–	–	–	–	–	–	–
3,200 to 9,999	–	–	1	–	–	–	1	–
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	1	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	5	2	10	11	2	3	1	2
1992	11	1	6	3	7	3	–	3
number, 1997	120	(D)	226	367	(D)	110	(D)	(D)
1992	281	(D)	(D)	275	76	100	–	25
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	2	2	2	5	1	2	–	–
1992	2	2	1	1	2	–	–	1
number, 1997	(D)	(D)	(D)	74	(D)	(D)	–	–
1992	(D)	(D)	(D)	(D)	(D)	–	–	(D)
Broilers and other meat-type chickens ..... farms, 1997	12	3	14	8	3	2	2	7
1992	10	4	10	3	4	3	2	6
number, 1997	386	(D)	567	318	(D)	(D)	(D)	86
1992	302	(D)	315	23	(D)	66	(D)	42
Turkeys ..... farms, 1997	6	2	1	3	2	1	4	6
1992	9	3	1	3	3	1	3	3
number, 1997	37	(D)	(D)	(D)	(D)	(D)	(D)	13
1992	68	5	(D)	(D)	16	(D)	(D)	16
Turkey hens kept for breeding ..... farms, 1997	5	1	1	1	2	–	3	3
1992	5	2	1	2	2	–	2	1
number, 1997	(D)	(D)	(D)	(D)	(D)	–	(D)	5
1992	10	(D)	(D)	(D)	(D)	–	(D)	(D)
Ducks, geese, and other poultry ..... farms, 1997	14	6	8	13	5	3	1	14
1992	18	7	4	11	10	4	4	12
SALES								
Any poultry sold ..... farms, 1997	29	16	29	30	11	16	10	23
1992	39	12	25	27	13	7	10	20
$1,000, 1997	(D)	16	(D)	104	4	8	(D)	23
1992	(D)	3	11	162	6	4	(D)	21
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	9	–	6	8	2	3	1	2
1992	14	6	5	6	2	1	1	5
number, 1997	(D)	–	(D)	283	(D)	80	(D)	(D)
1992	(D)	267	111	(D)	(D)	(D)	(D)	563
Layers 20 weeks old and older sold ..... farms, 1997	9	–	5	8	2	3	1	2
1992	14	6	3	4	2	1	1	5
number, 1997	(D)	–	(D)	283	(D)	80	(D)	(D)
1992	(D)	267	(D)	735	(D)	(D)	(D)	563
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	1	–	1	–	–	–	–	–
1992	2	–	2	2	–	–	–	–
number, 1997	(D)	–	(D)	–	–	–	–	–
1992	(D)	–	(D)	(D)	–	–	–	–
Broilers and other meat-type chickens sold ..... farms, 1997	6	3	1	3	1	4	2	3
1992	12	3	1	–	–	3	2	–
number, 1997	137	(D)	(D)	(D)	(D)	1 016	(D)	(D)
1992	792	(D)	(D)	–	–	(D)	(D)	–
1997 farms by number sold:								
1 to 1,999	6	3	1	3	1	4	2	3
2,000 to 59,999	–	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	–	–	–	–
200,000 to 499,999	–	–	–	–	–	–	–	–
500,000 or more	–	–	–	–	–	–	–	–
Turkeys sold ..... farms, 1997	1	–	1	1	1	–	4	–
1992	4	–	1	1	–	–	5	–
number, 1997	(D)	–	(D)	(D)	(D)	–	(D)	–
1992	93	–	(D)	(D)	–	–	(D)	–
Turkeys for slaughter sold ..... farms, 1997	–	–	1	1	–	–	2	–
1992	4	–	1	1	–	–	3	–
number, 1997	–	–	(D)	(D)	–	–	(D)	–
1992	93	–	(D)	(D)	–	–	(D)	–
Ducks, geese, and other poultry sold ..... farms, 1997	4	2	3	2	2	1	–	2
1992	5	–	2	2	1	2	–	2

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
INVENTORY								
Any poultry ... farms, 1997	18	21	56	51	10	93	43	36
1992	26	15	59	53	32	88	46	47
Layers and pullets 13 weeks old and older (see text) ... farms, 1997	15	17	49	42	6	77	35	24
1992	22	13	50	45	23	76	43	35
number, 1997	(D)	494	1 340	5 865	209 130	(D)	1 840	(D)
1992	1 009	(D)	(D)	6 491	(D)	4 558	2 149	1 511
Layers 20 weeks old and older ... farms, 1997	14	17	46	41	6	70	32	24
1992	22	13	50	45	23	74	42	35
number, 1997	511	418	1 218	5 747	209 130	3 118	1 545	869
1992	931	(D)	(D)	6 365	220 812	3 841	1 901	1 452
1997 farms by inventory:								
1 to 49	10	15	40	35	2	49	28	19
50 to 99	3	2	5	5	1	11	1	3
100 to 399	1	–	1	–	–	9	2	2
400 to 3,199	–	–	–	–	–	1	1	–
3,200 to 9,999	–	–	–	1	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	1	–	–	–
50,000 to 99,999	–	–	–	–	1	–	–	–
100,000 or more	–	–	–	–	1	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ... farms, 1997	1	4	8	5	–	22	5	1
1992	4	5	7	8	2	14	15	4
number, 1997	(D)	76	122	118	–	(D)	295	(D)
1992	78	135	149	126	(D)	717	248	59
Pullet chicks and pullets less than 13 weeks old ... farms, 1997	1	1	2	–	–	8	3	2
1992	–	3	4	5	3	4	–	1
number, 1997	(D)	(D)	(D)	–	–	77 472	108	(D)
1992	–	110	102	320	51 500	49	–	(D)
Broilers and other meat-type chickens ... farms, 1997	3	5	6	8	3	11	6	6
1992	3	3	11	11	2	16	11	4
number, 1997	(D)	64	316	459	(D)	(D)	105	276
1992	(D)	(D)	291	831	(D)	(D)	64	(D)
Turkeys ... farms, 1997	3	1	8	7	2	9	5	2
1992	3	2	11	8	3	7	8	3
number, 1997	23	(D)	34	62	(D)	(D)	14	(D)
1992	10	(D)	(D)	97	(D)	(D)	54	(D)
Turkey hens kept for breeding ... farms, 1997	1	1	5	2	1	2	5	2
1992	3	1	5	6	3	1	7	–
number, 1997	(D)	(D)	11	(D)	(D)	(D)	14	(D)
1992	(D)	(D)	25	38	(D)	(D)	26	–
Ducks, geese, and other poultry ... farms, 1997	7	6	8	15	–	17	12	15
1992	5	3	18	10	2	26	10	16
SALES								
Any poultry sold ... farms, 1997	9	9	28	23	10	44	21	23
1992	11	6	26	30	27	57	27	33
$1,000, 1997	6	4	10	58	7 070	2 117	13	(D)
1992	6	(D)	(D)	78	5 958	2 480	24	795
Layers, pullets, and pullet chicks sold (see text) ... farms, 1997	6	3	4	3	4	11	5	4
1992	2	3	4	10	14	15	10	3
number, 1997	(D)	(D)	(D)	(D)	(D)	100 248	(D)	110
1992	(D)	(D)	(D)	(D)	279 803	(D)	(D)	(D)
Layers 20 weeks old and older sold ... farms, 1997	6	3	3	3	3	5	3	4
1992	2	3	4	10	9	15	9	3
number, 1997	100	(D)	84	(D)	198 100	233	52	110
1992	(D)	(D)	(D)	(D)	215 353	16 692	278	(D)
Pullet chicks and pullets less than 20 weeks old sold ... farms, 1997	1	–	1	1	1	6	2	–
1992	–	–	1	–	5	1	1	–
number, 1997	(D)	–	(D)	(D)	(D)	100 015	(D)	–
1992	–	–	(D)	–	64 450	(D)	(D)	–
Broilers and other meat-type chickens sold ... farms, 1997	–	1	3	3	3	10	1	4
1992	1	–	2	6	3	13	2	10
number, 1997	–	(D)	173	465	(D)	936 586	(D)	(D)
1992	(D)	–	(D)	357	955	912 791	(D)	1 810
1997 farms by number sold:								
1 to 1,999	–	1	3	3	3	7	1	4
2,000 to 59,999	–	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	–	–	–	–
200,000 to 499,999	–	–	–	–	–	3	–	–
500,000 or more	–	–	–	–	–	–	–	–
Turkeys sold ... farms, 1997	4	–	2	2	2	4	1	2
1992	1	1	3	–	3	8	3	4
number, 1997	22	–	(D)	(D)	(D)	43 781	(D)	(D)
1992	(D)	(D)	(D)	–	(D)	99 639	13	216
Turkeys for slaughter sold ... farms, 1997	4	–	2	2	1	4	–	2
1992	1	1	2	–	1	8	1	4
number, 1997	22	–	(D)	(D)	(D)	(D)	–	(D)
1992	(D)	(D)	(D)	–	(D)	(D)	(D)	216
Ducks, geese, and other poultry sold ... farms, 1997	3	–	5	3	1	5	2	8
1992	–	–	3	6	–	10	7	8

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
INVENTORY								
Any poultry ... farms, 1997	36	50	29	89	22	67	94	35
1992	38	57	28	106	27	88	103	31
Layers and pullets 13 weeks old and older (see text) ... farms, 1997	31	39	21	62	19	54	51	26
1992	35	46	26	80	26	77	73	25
number, 1997	(D)	(D)	(D)	(D)	(D)	2 778	(D)	454
1992	(D)	(D)	(D)	24 263	(D)	4 249	(D)	(D)
Layers 20 weeks old and older ... farms, 1997	31	37	21	62	19	53	50	26
1992	35	43	26	78	25	77	69	25
number, 1997	(D)	(D)	(D)	(D)	637	2 001	1 947	424
1992	(D)	66 304	131 818	23 969	(D)	4 135	(D)	(D)
1997 farms by inventory:								
1 to 49	26	25	18	45	16	48	41	26
50 to 99	4	8	1	8	2	3	6	–
100 to 399	–	2	–	7	1	1	3	–
400 to 3,199	–	–	–	1	–	1	–	–
3,200 to 9,999	–	–	–	–	–	–	–	–
10,000 to 19,999	–	1	1	–	–	–	–	–
20,000 to 49,999	–	1	–	–	–	–	–	–
50,000 to 99,999	–	–	1	1	–	–	–	–
100,000 or more	1	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ... farms, 1997	3	13	1	9	1	11	8	3
1992	7	7	1	11	6	5	6	3
number, 1997	160	(D)	(D)	323	(D)	777	(D)	30
1992	87	(D)	(D)	294	(D)	114	(D)	(D)
Pullet chicks and pullets less than 13 weeks old ... farms, 1997	2	5	1	1	–	1	1	1
1992	3	4	–	2	–	4	2	2
number, 1997	(D)	(D)	(D)	(D)	–	(D)	(D)	(D)
1992	(D)	104	–	(D)	–	270	(D)	(D)
Broilers and other meat-type chickens ... farms, 1997	7	17	7	23	3	21	46	7
1992	10	14	1	34	7	11	43	5
number, 1997	57	758	598	1 028 170	(D)	2 059	887 341	193
1992	168	2 094	(D)	1 046 136	216	781	517 229	315
Turkeys ... farms, 1997	2	7	–	9	–	8	4	1
1992	3	4	1	13	4	11	3	7
number, 1997	(D)	(D)	–	60	–	211	(D)	(D)
1992	6	(D)	(D)	56	45	142	(D)	37
Turkey hens kept for breeding ... farms, 1997	1	1	–	5	–	4	–	–
1992	2	–	1	12	3	5	–	4
number, 1997	(D)	(D)	–	13	–	(D)	–	–
1992	(D)	–	(D)	47	(D)	14	–	9
Ducks, geese, and other poultry ... farms, 1997	13	9	5	24	4	17	7	13
1992	9	9	4	21	7	17	5	11
SALES								
Any poultry sold ... farms, 1997	17	29	10	61	14	27	64	14
1992	10	31	12	70	15	49	62	15
$1,000, 1997	(D)	1 141	(D)	18 861	19	53	16 964	43
1992	(D)	1 086	1 624	12 469	76	38	7 056	(D)
Layers, pullets, and pullet chicks sold (see text) ... farms, 1997	6	2	2	13	6	8	7	1
1992	3	8	4	14	5	16	7	1
number, 1997	118	(D)	(D)	(D)	221	355	(D)	(D)
1992	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold ... farms, 1997	6	2	2	12	6	8	5	1
1992	2	8	4	13	5	14	7	1
number, 1997	118	(D)	(D)	(D)	221	340	200	(D)
1992	(D)	59 904	121 900	(D)	(D)	603	(D)	(D)
Pullet chicks and pullets less than 20 weeks old sold ... farms, 1997	–	–	–	1	–	3	2	1
1992	2	1	1	1	–	2	1	–
number, 1997	–	–	–	(D)	–	15	(D)	(D)
1992	(D)	(D)	(D)	(D)	–	(D)	(D)	–
Broilers and other meat-type chickens sold ... farms, 1997	1	6	3	13	–	4	46	3
1992	2	8	3	25	3	7	35	2
number, 1997	(D)	475	(D)	7 163 141	–	560	6 619 035	52
1992	(D)	1 877	115	7 554 676	(D)	515	3 003 899	(D)
1997 farms by number sold:								
1 to 1,999	1	6	3	5	–	4	2	3
2,000 to 59,999	–	–	–	–	–	–	7	–
60,000 to 99,999	–	–	–	–	–	–	11	–
100,000 to 199,999	–	–	–	2	–	–	24	–
200,000 to 499,999	–	–	–	–	–	–	–	–
500,000 or more	–	–	–	6	–	–	2	–
Turkeys sold ... farms, 1997	–	5	–	2	1	3	1	2
1992	–	4	–	3	2	8	3	2
number, 1997	–	(D)	–	(D)	(D)	(D)	(D)	(D)
1992	–	(D)	–	14	(D)	244	(D)	(D)
Turkeys for slaughter sold ... farms, 1997	–	5	–	2	1	3	1	2
1992	–	4	–	2	2	7	3	2
number, 1997	–	(D)	–	(D)	(D)	(D)	(D)	(D)
1992	–	(D)	–	(D)	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry sold ... farms, 1997	2	1	1	5	4	4	–	5
1992	–	1	1	5	3	2	1	2

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
INVENTORY								
Any poultry ..... farms, 1997	14	18	34	49	199	27	32	23
1992	17	19	57	62	246	25	37	28
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	13	17	28	44	153	22	25	21
1992	14	14	45	52	212	21	26	24
number, 1997	(D)	1 170	480	1 739	(D)	(D)	804	(D)
1992	(D)	(D)	1 580	2 170	(D)	(D)	(D)	539
Layers 20 weeks old and older ..... farms, 1997	12	17	27	44	149	21	25	21
1992	14	14	44	52	210	20	26	24
number, 1997	(D)	1 074	387	1 331	210 508	(D)	758	(D)
1992	259 871	350	1 420	2 129	385 501	(D)	(D)	518
1997 farms by inventory:								
1 to 49	8	13	27	36	95	17	22	17
50 to 99	–	1	–	5	27	2	2	–
100 to 399	2	2	–	3	20	1	1	3
400 to 3,199	–	1	–	–	1	–	–	–
3,200 to 9,999	–	–	–	–	1	–	–	1
10,000 to 19,999	–	–	–	–	1	–	–	–
20,000 to 49,999	–	–	–	–	2	–	–	–
50,000 to 99,999	1	–	–	–	2	–	–	–
100,000 or more	1	–	–	–	–	1	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	2	5	10	9	28	5	4	5
1992	1	1	9	4	20	4	2	3
number, 1997	(D)	96	93	408	(D)	125	46	111
1992	(D)	(D)	160	41	(D)	658	(D)	21
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	2	3	6	2	8	1	1	2
1992	2	1	3	–	7	–	1	2
number, 1997	(D)	(D)	96	(D)	2 475	(D)	(D)	(D)
1992	(D)	(D)	(D)	–	214	–	(D)	(D)
Broilers and other meat-type chickens ..... farms, 1997	–	4	7	5	55	4	8	5
1992	1	3	12	8	57	11	14	6
number, 1997	–	11	578	(D)	1 260 438	(D)	210	202
1992	(D)	(D)	987	653	542 413	1 115	2 088	154
Turkeys ..... farms, 1997	2	4	5	7	5	6	7	3
1992	–	1	10	5	12	2	4	4
number, 1997	(D)	(D)	(D)	27	(D)	46	(D)	(D)
1992	–	(D)	203	27	(D)	(D)	(D)	(D)
Turkey hens kept for breeding ..... farms, 1997	1	4	3	4	4	–	2	1
1992	–	1	7	4	5	2	1	2
number, 1997	(D)	26	6	18	(D)	–	(D)	(D)
1992	–	(D)	33	(D)	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry ..... farms, 1997	3	5	12	14	29	10	11	7
1992	1	5	21	19	24	7	9	5
SALES								
Any poultry sold ..... farms, 1997	11	8	12	20	154	20	21	15
1992	15	5	23	25	145	14	27	17
$1,000, 1997	(D)	23	9	16	22 230	(D)	1 930	(D)
1992	3 507	2	32	18	10 487	(D)	(D)	1 525
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	3	6	3	3	49	8	2	2
1992	9	2	6	5	55	7	2	2
number, 1997	(D)	383	21	(D)	(D)	(D)	(D)	(D)
1992	(D)	(D)	463	(D)	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold ..... farms, 1997	2	6	3	2	39	8	2	2
1992	7	2	3	3	51	6	2	1
number, 1997	(D)	323	21	(D)	165 042	(D)	(D)	(D)
1992	117 575	(D)	108	45	284 410	(D)	(D)	(D)
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	1	3	–	2	14	1	–	–
1992	3	–	3	2	4	1	–	1
number, 1997	(D)	60	–	(D)	(D)	(D)	–	–
1992	(D)	–	355	(D)	(D)	(D)	–	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	1	2	6	1	40	5	3	2
1992	2	1	8	3	41	7	10	5
number, 1997	(D)	(D)	670	(D)	10 962 756	694	90	(D)
1992	(D)	(D)	970	(D)	3 482 269	1 460	1 297	964
1997 farms by number sold:								
1 to 1,999	1	2	6	1	15	5	3	2
2,000 to 59,999	–	–	–	–	1	–	–	–
60,000 to 99,999	–	–	–	–	1	–	–	–
100,000 to 199,999	–	–	–	–	20	–	–	–
200,000 to 499,999	–	–	–	–	2	–	–	–
500,000 or more	–	–	–	–	1	–	–	–
Turkeys sold ..... farms, 1997	2	1	4	3	5	3	4	2
1992	–	–	4	1	3	–	2	3
number, 1997	(D)	(D)	(D)	9	(D)	(D)	92 400	(D)
1992	–	–	(D)	(D)	(D)	–	(D)	(D)
Turkeys for slaughter sold ..... farms, 1997	2	1	3	3	3	3	4	2
1992	–	–	4	1	3	–	2	3
number, 1997	(D)	(D)	(D)	9	(D)	(D)	92 400	(D)
1992	–	–	(D)	(D)	(D)	–	(D)	(D)
Ducks, geese, and other poultry sold ..... farms, 1997	1	3	2	4	16	3	5	2
1992	–	1	3	3	6	–	2	3

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	Auglaize
Sheep and lambs inventory ..... farms, 1997	3 549	36	31	83	23	28	45
1992	4 329	41	48	102	34	31	59
number, 1997	134 906	907	785	4 050	1 184	1 429	1 401
1992	186 444	1 406	1 651	6 191	1 740	1 197	1 800
1997 farms by inventory:							
1 to 24 ..... farms	1 989	21	24	41	11	8	22
number	20 685	249	(D)	(D)	(D)	(D)	(D)
25 to 99 ..... farms	1 293	15	6	32	10	18	22
number	59 371	658	331	1 524	572	1 059	1 049
100 to 299 ..... farms	226	–	1	9	1	2	1
number	34 076	–	(D)	1 222	(D)	(D)	(D)
300 to 999 ..... farms	40	–	–	1	1	–	–
number	(D)	–	–	(D)	(D)	–	–
1,000 or more ..... farms	1	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	3 136	29	27	74	22	26	41
1992	3 867	37	44	90	23	28	53
number, 1997	83 156	564	424	2 604	722	1 048	988
1992	111 525	961	1 114	2 826	1 062	866	1 218
Sheep and lambs shorn ..... farms, 1997	3 032	25	30	78	20	26	41
1992	3 780	32	46	90	19	27	53
number, 1997	117 256	653	527	3 621	737	1 188	1 566
1992	159 333	1 139	1 371	6 670	1 167	1 178	1 506
pounds of wool, 1997	799 988	4 085	3 667	23 569	4 094	8 492	8 630
1992	1 156 538	7 805	11 146	44 503	7 305	9 114	11 921
Sheep and lambs sold ..... farms, 1997	3 338	34	30	87	22	28	45
1992	4 109	43	51	98	30	28	60
number, 1997	113 631	757	635	2 974	510	1 058	1 419
1992	148 487	1 012	1 440	6 263	1 058	905	1 431
Sheep, lambs, and wool sold ..... farms, 1997	3 506	34	35	90	24	29	45
1992	4 304	44	54	103	31	30	61
$1,000, 1997	9 604	(D)	58	267	33	74	128
1992	8 575	60	85	393	65	60	80

Item	Belmont	Brown	Butler	Carroll	Champaign	Clark	Clermont
Sheep and lambs inventory ..... farms, 1997	43	27	42	35	44	48	13
1992	50	49	60	56	60	48	23
number, 1997	1 804	610	797	1 490	1 400	1 114	266
1992	2 701	1 481	1 140	2 137	1 924	928	(D)
1997 farms by inventory:							
1 to 24 ..... farms	21	15	32	20	26	28	11
number	254	131	338	195	359	270	(D)
25 to 99 ..... farms	19	12	10	11	15	20	1
number	861	479	459	555	691	844	(D)
100 to 299 ..... farms	2	–	–	4	3	–	1
number	(D)	–	–	740	350	–	(D)
300 to 999 ..... farms	1	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	41	19	31	30	43	47	9
1992	46	40	52	55	51	43	16
number, 1997	1 149	366	386	923	873	749	145
1992	1 572	867	717	1 621	1 118	646	323
Sheep and lambs shorn ..... farms, 1997	41	19	34	31	44	41	9
1992	46	35	41	48	51	39	13
number, 1997	1 350	496	465	1 254	1 217	863	171
1992	1 989	1 504	743	1 907	1 433	813	357
pounds of wool, 1997	10 827	3 137	3 382	8 128	8 073	5 335	1 440
1992	14 999	10 086	6 205	11 691	10 460	6 279	2 535
Sheep and lambs sold ..... farms, 1997	38	25	38	29	45	47	13
1992	48	45	57	49	56	42	14
number, 1997	1 254	594	854	687	1 055	942	181
1992	1 588	1 234	829	1 757	1 463	870	390
Sheep, lambs, and wool sold ..... farms, 1997	42	26	43	33	46	48	13
1992	51	49	57	55	58	44	17
$1,000, 1997	115	46	63	(D)	88	73	(D)
1992	85	63	50	(D)	76	52	23

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**—Con.

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

Item	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga	Darke	Defiance
Sheep and lambs inventory ..... farms, 1997	19	43	87	58	4	83	32
1992	43	47	104	72	7	88	28
number, 1997	695	2 450	4 169	2 307	89	1 976	737
1992	1 627	2 537	7 540	3 402	76	2 160	868
1997 farms by inventory:							
1 to 24 ..... farms	11	23	41	30	2	61	24
number	(D)	158	(D)	360	(D)	(D)	(D)
25 to 99 ..... farms	7	13	35	21	2	20	6
number	266	647	1 494	925	(D)	1 005	276
100 to 299 ..... farms	–	4	9	7	–	2	2
number	–	620	1 397	1 022	–	(D)	(D)
300 to 999 ..... farms	1	3	2	–	–	–	–
number	(D)	1 025	(D)	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	16	38	78	52	4	77	29
1992	37	39	94	71	6	76	28
number, 1997	510	1 716	2 769	1 599	62	1 135	461
1992	1 202	1 573	3 202	2 358	(D)	1 343	473
Sheep and lambs shorn ..... farms, 1997	15	31	78	53	3	71	25
1992	39	38	94	72	5	71	27
number, 1997	633	1 932	3 894	1 863	(D)	1 646	503
1992	1 457	1 988	6 928	2 731	(D)	1 806	828
pounds of wool, 1997	3 403	14 130	26 128	13 380	(D)	11 623	3 425
1992	11 194	14 926	41 475	21 946	(D)	13 766	8 484
Sheep and lambs sold ..... farms, 1997	18	40	83	52	3	75	27
1992	39	45	104	74	5	78	27
number, 1997	736	1 824	3 667	2 025	(D)	1 527	523
1992	1 602	2 422	5 333	2 848	53	1 640	707
Sheep, lambs, and wool sold ..... farms, 1997	19	42	85	56	3	80	32
1992	41	46	108	76	7	82	28
$1,000, 1997	132	(D)	289	196	(D)	138	(D)
1992	129	(D)	377	174	(D)	102	36

Item	Delaware	Erie	Fairfield	Fayette	Franklin	Fulton	Gallia
Sheep and lambs inventory ..... farms, 1997	48	21	62	34	20	25	18
1992	54	27	91	44	20	26	25
number, 1997	1 608	577	1 514	2 715	1 203	480	324
1992	2 672	906	2 724	5 158	517	931	378
1997 farms by inventory:							
1 to 24 ..... farms	32	17	40	11	9	18	15
number	(D)	214	521	(D)	133	(D)	79
25 to 99 ..... farms	14	3	22	15	8	6	2
number	688	(D)	993	781	309	272	(D)
100 to 299 ..... farms	1	1	–	6	2	1	1
number	(D)	(D)	–	1 009	(D)	(D)	(D)
300 to 999 ..... farms	1	–	–	2	1	–	–
number	(D)	–	–	(D)	(D)	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	46	21	57	30	20	21	12
1992	51	26	80	40	17	26	18
number, 1997	1 087	370	1 080	1 846	603	288	160
1992	1 736	655	1 801	1 837	299	483	261
Sheep and lambs shorn ..... farms, 1997	41	18	57	31	18	20	9
1992	50	26	79	44	16	25	16
number, 1997	1 485	501	1 348	2 592	832	319	159
1992	2 354	869	2 283	3 110	705	775	254
pounds of wool, 1997	10 820	3 271	9 712	18 740	5 986	2 262	1 193
1992	18 613	7 214	15 280	23 657	4 484	4 853	1 728
Sheep and lambs sold ..... farms, 1997	49	17	65	35	20	26	16
1992	52	26	93	50	18	27	23
number, 1997	1 128	418	1 278	1 964	905	346	115
1992	1 903	790	2 575	3 382	540	734	215
Sheep, lambs, and wool sold ..... farms, 1997	49	21	67	35	20	27	17
1992	55	27	96	50	18	30	23
$1,000, 1997	82	(D)	(D)	175	83	29	11
1992	128	39	(D)	(D)	35	37	15

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**—Con.

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

Item	Geauga	Greene	Guernsey	Hamilton	Hancock	Hardin	Harrison
Sheep and lambs inventory ..... farms, 1997	35	51	57	12	45	55	54
1992	30	64	50	11	57	82	59
number, 1997	714	2 354	2 861	185	1 280	2 793	5 903
1992	872	2 688	2 104	131	2 043	4 509	6 674
1997 farms by inventory:							
1 to 24 ..... farms	23	26	31	8	24	24	16
number	(D)	(D)	359	51	218	(D)	189
25 to 99 ..... farms	11	19	16	4	21	25	28
number	408	866	882	134	1 062	1 114	1 378
100 to 299 ..... farms	1	5	10	–	–	4	7
number	(D)	526	1 620	–	–	533	1 032
300 to 999 ..... farms	–	1	–	–	–	2	2
number	–	(D)	–	–	–	(D)	(D)
1,000 or more ..... farms	–	–	–	–	–	–	1
number	–	–	–	–	–	–	(D)
Ewes 1 year old or older ..... farms, 1997	27	44	48	10	35	51	53
1992	26	62	49	9	49	78	57
number, 1997	499	1 092	1 765	106	798	1 560	3 292
1992	630	1 890	1 366	89	945	2 489	4 177
Sheep and lambs shorn ..... farms, 1997	28	44	48	8	40	53	54
1992	25	60	49	4	50	78	59
number, 1997	563	1 388	1 997	171	1 044	2 586	5 455
1992	842	2 889	1 536	77	1 340	4 265	6 030
pounds of wool, 1997	4 020	9 943	15 418	830	7 720	18 011	35 052
1992	6 470	20 330	12 043	511	10 671	30 840	39 566
Sheep and lambs sold ..... farms, 1997	33	49	49	8	49	57	55
1992	30	60	51	4	58	83	61
number, 1997	561	2 197	1 883	109	1 096	2 344	4 463
1992	751	2 187	1 481	75	1 940	3 673	4 651
Sheep, lambs, and wool sold ..... farms, 1997	34	55	54	9	50	58	58
1992	30	62	53	4	58	86	62
$1,000, 1997	42	186	150	10	97	156	335
1992	42	133	66	(D)	109	229	215

Item	Henry	Highland	Hocking	Holmes	Huron	Jackson	Jefferson
Sheep and lambs inventory ..... farms, 1997	19	36	24	121	46	13	19
1992	20	47	26	129	55	15	18
number, 1997	257	1 554	798	2 706	1 415	286	547
1992	449	2 793	982	2 375	1 866	330	1 002
1997 farms by inventory:							
1 to 24 ..... farms	16	20	11	93	28	9	13
number	149	291	(D)	686	(D)	75	(D)
25 to 99 ..... farms	3	11	11	23	16	4	5
number	108	466	445	971	804	211	269
100 to 299 ..... farms	–	5	2	4	2	–	1
number	–	797	(D)	(D)	(D)	–	(D)
300 to 999 ..... farms	–	–	–	1	–	–	–
number	–	–	–	(D)	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	18	33	22	95	43	12	18
1992	20	41	26	112	51	9	18
number, 1997	175	921	592	1 694	948	203	348
1992	288	1 324	753	1 432	1 209	156	632
Sheep and lambs shorn ..... farms, 1997	16	32	20	92	43	9	16
1992	20	41	25	99	51	8	17
number, 1997	223	1 333	680	1 744	1 191	268	410
1992	401	2 895	997	1 718	1 564	184	721
pounds of wool, 1997	1 556	7 989	4 926	12 668	8 729	1 615	3 476
1992	3 311	18 614	6 318	11 444	14 663	1 532	5 595
Sheep and lambs sold ..... farms, 1997	17	39	21	92	45	11	18
1992	23	46	28	106	51	12	18
number, 1997	194	993	479	2 025	1 083	227	501
1992	370	2 714	748	1 750	1 734	207	755
Sheep, lambs, and wool sold ..... farms, 1997	18	39	21	104	46	13	18
1992	24	47	28	115	55	12	18
$1,000, 1997	(D)	83	(D)	134	(D)	(D)	27
1992	18	151	44	82	88	(D)	33

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**—Con.

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

Item	Knox	Lake	Lawrence	Licking	Logan	Lorain	Lucas
Sheep and lambs inventory ..... farms, 1997	111	9	12	92	63	41	14
1992	149	15	12	128	75	52	14
number, 1997	6 172	162	289	3 871	2 785	904	217
1992	13 161	300	241	5 271	3 697	1 059	216
1997 farms by inventory:							
1 to 24 ..... farms	47	7	7	37	35	30	9
number	496	(D)	55	(D)	460	(D)	77
25 to 99 ..... farms	50	2	5	48	20	10	5
number	2 338	(D)	234	2 204	981	471	140
100 to 299 ..... farms	10	–	–	6	8	1	–
number	1 818	–	–	922	1 344	(D)	–
300 to 999 ..... farms	4	–	–	1	–	–	–
number	1 520	–	–	(D)	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	102	6	11	86	55	33	14
1992	144	8	10	118	68	47	13
number, 1997	4 039	106	195	2 544	1 863	599	158
1992	7 863	146	159	3 442	2 681	707	170
Sheep and lambs shorn ..... farms, 1997	100	6	10	86	57	30	13
1992	138	11	10	122	69	44	12
number, 1997	10 802	112	205	4 144	2 599	696	196
1992	10 330	204	247	4 799	3 515	1 002	176
pounds of wool, 1997	61 740	950	1 447	23 956	17 326	5 993	1 205
1992	84 135	1 860	1 165	34 387	26 056	6 649	1 241
Sheep and lambs sold ..... farms, 1997	107	5	8	94	63	33	12
1992	145	13	8	126	72	43	10
number, 1997	11 909	79	167	3 402	2 161	544	225
1992	9 493	266	163	3 684	3 476	1 038	213
Sheep, lambs, and wool sold ..... farms, 1997	113	7	10	96	65	35	14
1992	148	14	11	132	76	49	13
$1,000, 1997	1 158	4	15	(D)	(D)	37	(D)
1992	571	17	8	(D)	212	46	11

Item	Madison	Mahoning	Marion	Medina	Meigs	Mercer	Miami	Monroe
Sheep and lambs inventory ..... farms, 1997	48	30	54	50	15	23	54	22
1992	64	29	80	52	20	41	57	23
number, 1997	1 865	1 207	2 562	950	328	781	1 915	832
1992	2 278	477	3 553	954	764	1 206	1 999	909
1997 farms by inventory:								
1 to 24 ..... farms	26	18	29	36	7	13	23	12
number	261	178	467	345	63	(D)	302	(D)
25 to 99 ..... farms	19	9	21	14	8	9	28	8
number	909	351	880	605	265	518	1 283	390
100 to 299 ..... farms	3	2	3	–	–	1	3	2
number	695	(D)	(D)	–	–	(D)	330	(D)
300 to 999 ..... farms	–	1	1	–	–	–	–	–
number	–	(D)	(D)	–	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	46	26	52	46	14	16	50	17
1992	57	25	70	46	20	35	51	22
number, 1997	1 099	553	1 308	667	240	364	1 361	464
1992	1 491	358	2 069	605	401	644	1 375	777
Sheep and lambs shorn ..... farms, 1997	43	22	52	43	13	17	48	16
1992	62	24	65	45	17	39	53	21
number, 1997	2 294	444	2 666	795	316	454	1 760	468
1992	1 997	466	3 287	727	506	798	1 634	861
pounds of wool, 1997	16 168	3 388	18 214	5 116	1 679	2 670	12 582	2 962
1992	14 884	3 609	20 877	5 248	3 365	6 050	14 873	4 986
Sheep and lambs sold ..... farms, 1997	45	28	55	45	12	17	56	20
1992	59	28	79	50	17	36	57	23
number, 1997	2 123	854	2 346	862	310	606	1 886	821
1992	2 112	435	2 993	1 158	396	961	1 601	950
Sheep, lambs, and wool sold ..... farms, 1997	47	28	55	48	15	19	56	20
1992	66	30	79	53	17	42	58	23
$1,000, 1997	174	(D)	229	49	18	54	(D)	48
1992	115	23	180	48	(D)	54	87	47

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**—Con.

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

Item	Montgomery	Morgan	Morrow	Muskingum	Noble	Ottawa	Paulding	Perry
Sheep and lambs inventory ..... farms, 1997	40	34	69	65	43	9	5	46
1992	52	63	68	96	54	19	16	54
number, 1997	795	1 388	3 168	4 280	1 422	225	72	2 117
1992	929	2 503	3 805	8 144	2 565	320	578	2 131
1997 farms by inventory:								
1 to 24 ..... farms	26	15	26	24	25	5	4	21
number	283	134	307	(D)	(D)	47	(D)	232
25 to 99 ..... farms	14	16	32	28	16	4	1	18
number	512	666	1 417	1 323	748	178	(D)	935
100 to 299 ..... farms	–	2	11	11	1	–	–	7
number	–	(D)	1 444	1 652	(D)	–	–	950
300 to 999 ..... farms	–	1	–	2	1	–	–	–
number	–	(D)	–	(D)	(D)	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	39	29	62	61	39	9	4	41
1992	41	56	65	89	48	16	10	48
number, 1997	499	894	1 799	2 601	925	123	34	1 145
1992	624	1 862	2 501	4 592	1 414	212	337	1 336
Sheep and lambs shorn ..... farms, 1997	36	32	63	64	39	8	3	39
1992	45	56	70	88	48	13	13	42
number, 1997	560	1 000	2 775	4 016	1 176	179	(D)	1 430
1992	768	1 895	4 530	6 629	2 007	222	446	1 688
pounds of wool, 1997	4 419	7 616	20 487	25 988	8 450	1 088	(D)	10 802
1992	6 385	15 278	31 056	51 343	18 063	1 518	3 315	11 656
Sheep and lambs sold ..... farms, 1997	38	32	64	67	43	11	2	46
1992	48	57	74	94	51	16	15	51
number, 1997	466	1 116	2 524	3 151	1 120	237	(D)	1 503
1992	858	2 288	3 759	6 097	1 943	241	472	1 548
Sheep, lambs, and wool sold ..... farms, 1997	39	35	65	68	45	11	3	48
1992	51	60	74	97	54	16	15	52
$1,000, 1997	(D)	85	(D)	272	67	24	(D)	117
1992	(D)	110	214	365	81	16	(D)	89

Item	Pickaway	Pike	Portage	Preble	Putnam	Richland	Ross	Sandusky
Sheep and lambs inventory ..... farms, 1997	36	13	32	57	37	59	42	37
1992	40	3	22	71	48	55	50	34
number, 1997	1 189	160	1 112	1 164	1 237	1 734	2 251	687
1992	1 388	(D)	955	1 557	1 923	2 931	1 865	865
1997 farms by inventory:								
1 to 24 ..... farms	18	11	16	40	15	34	17	26
number	241	(D)	150	(D)	179	349	182	203
25 to 99 ..... farms	15	2	13	16	22	21	18	11
number	520	(D)	611	618	1 058	960	878	484
100 to 299 ..... farms	3	–	3	1	–	4	7	–
number	428	–	351	(D)	–	425	1 191	–
300 to 999 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	34	10	28	51	34	53	33	31
1992	37	2	20	63	44	48	47	31
number, 1997	855	100	710	773	709	1 434	1 103	479
1992	871	(D)	548	1 028	1 076	1 858	1 068	530
Sheep and lambs shorn ..... farms, 1997	34	7	29	43	33	49	31	24
1992	36	2	17	61	41	49	41	31
number, 1997	961	119	913	996	964	1 569	1 194	584
1992	1 025	(D)	738	1 204	1 530	2 349	1 365	714
pounds of wool, 1997	7 550	835	7 900	7 373	6 135	10 803	6 911	5 040
1992	7 105	(D)	6 618	9 125	11 340	16 570	9 527	6 988
Sheep and lambs sold ..... farms, 1997	38	12	32	49	34	50	39	33
1992	41	4	19	64	45	50	50	33
number, 1997	825	114	866	900	948	1 421	1 511	728
1992	1 016	35	907	1 130	1 219	1 891	1 202	682
Sheep, lambs, and wool sold ..... farms, 1997	39	12	34	52	36	54	39	33
1992	42	4	23	67	46	53	50	33
$1,000, 1997	63	7	66	82	72	111	130	(D)
1992	57	(D)	(D)	55	68	108	77	40

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**—Con.

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

Item	Scioto	Seneca	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union
Sheep and lambs inventory ..... farms, 1997	9	76	48	51	15	24	49	58
1992	11	102	49	63	14	23	49	78
number, 1997	99	3 524	1 684	1 371	525	320	1 734	3 298
1992	224	6 002	2 271	1 708	243	428	2 643	4 916
1997 farms by inventory:								
1 to 24 ..... farms	6	34	23	33	9	21	30	28
number	11	(D)	199	(D)	122	175	(D)	(D)
25 to 99 ..... farms	3	35	22	16	6	3	17	25
number	88	1 637	985	734	403	145	924	994
100 to 299 ..... farms	–	6	3	2	–	–	1	3
number	–	1 070	500	(D)	–	–	(D)	528
300 to 999 ..... farms	–	1	–	–	–	–	1	2
number	–	(D)	–	–	–	–	(D)	(D)
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	5	71	40	43	14	18	43	51
1992	7	90	44	55	12	19	38	72
number, 1997	77	2 634	1 097	817	385	212	1 116	1 474
1992	129	3 518	1 435	1 123	154	264	1 409	2 276
Sheep and lambs shorn ..... farms, 1997	3	70	35	40	14	15	40	49
1992	8	91	40	56	13	17	40	70
number, 1997	73	3 117	1 402	1 072	425	209	1 321	2 865
1992	183	4 546	1 930	1 704	193	339	1 696	5 257
pounds of wool, 1997	385	25 612	9 408	7 032	2 645	1 630	10 445	17 370
1992	1 105	34 936	12 256	11 419	1 615	3 326	14 082	28 663
Sheep and lambs sold ..... farms, 1997	5	75	47	46	14	17	38	59
1992	7	102	50	58	10	21	46	72
number, 1997	65	2 746	1 542	1 147	345	232	1 131	3 412
1992	146	3 967	1 722	1 430	166	306	1 530	5 301
Sheep, lambs, and wool sold ..... farms, 1997	5	75	48	47	15	20	47	59
1992	9	104	50	61	14	23	50	76
$1,000, 1997	(D)	(D)	(D)	77	22	13	83	307
1992	(D)	(D)	111	62	(D)	13	71	323

Item	Van Wert	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
Sheep and lambs inventory ..... farms, 1997	23	16	40	35	116	25	31	32
1992	29	10	53	40	118	35	43	56
number, 1997	848	320	652	2 362	4 480	1 689	1 342	1 083
1992	1 060	269	1 101	1 683	3 436	2 510	1 683	2 547
1997 farms by inventory:								
1 to 24 ..... farms	13	11	32	15	77	13	14	15
number	(D)	107	310	108	(D)	(D)	190	177
25 to 99 ..... farms	9	5	8	13	32	7	13	14
number	471	213	342	528	1 504	303	677	510
100 to 299 ..... farms	1	–	–	4	5	4	4	3
number	(D)	–	–	626	1 024	650	475	396
300 to 999 ..... farms	–	–	–	3	2	1	–	–
number	–	–	–	1 100	(D)	(D)	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	21	16	30	30	95	20	28	30
1992	26	9	47	36	98	29	37	55
number, 1997	591	238	365	1 220	2 226	790	893	658
1992	701	98	702	1 131	2 199	1 598	1 157	1 293
Sheep and lambs shorn ..... farms, 1997	21	14	30	32	88	19	30	30
1992	28	10	44	35	98	31	34	52
number, 1997	754	277	523	1 691	2 822	1 160	1 363	809
1992	1 160	211	902	1 367	3 038	2 559	1 503	1 670
pounds of wool, 1997	5 857	1 583	5 058	12 668	20 459	7 338	9 172	6 871
1992	8 814	1 539	7 350	11 670	21 639	12 371	11 525	14 671
Sheep and lambs sold ..... farms, 1997	22	13	35	33	102	28	31	33
1992	30	11	44	38	98	33	41	57
number, 1997	559	298	531	1 234	3 375	1 623	1 156	917
1992	1 051	247	848	1 295	2 660	2 573	1 516	1 482
Sheep, lambs, and wool sold ..... farms, 1997	24	14	37	34	108	28	33	33
1992	30	11	48	39	109	35	44	58
$1,000, 1997	48	24	41	100	242	130	112	81
1992	75	11	52	74	141	164	(D)	91

Table 18. **Horses and Ponies—Inventory and Sales: 1997 and 1992**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
STATE TOTAL					
Ohio 1997	11 668	76 249	3 064	10 729	23 697
1992	10 865	71 989	2 920	9 707	16 149
COUNTIES, 1997					
Adams	192	794	30	66	86
Allen	64	396	16	57	171
Ashland	179	1 338	42	163	364
Ashtabula	201	1 194	44	127	246
Athens	128	714	25	81	172
Auglaize	62	329	19	60	192
Belmont	131	707	27	84	99
Brown	187	1 046	36	143	128
Butler	211	1 370	64	268	742
Carroll	129	892	38	197	165
Champaign	119	722	31	76	168
Clark	110	693	26	82	184
Clermont	199	1 408	49	125	463
Clinton	97	491	26	72	121
Columbiana	228	1 216	62	496	602
Coshocton	203	1 278	62	151	210
Crawford	56	259	15	31	61
Cuyahoga	31	400	14	36	323
Darke	153	670	30	83	174
Defiance	54	254	7	15	26
Delaware	162	1 156	42	137	472
Erie	50	390	16	46	97
Fairfield	179	1 162	41	172	1 270
Fayette	65	515	15	92	464
Franklin	84	931	40	123	619
Fulton	69	435	16	31	72
Gallia	145	755	21	80	63
Geauga	328	2 534	100	613	981
Greene	119	836	37	122	693
Guernsey	159	837	18	37	52
Hamilton	65	622	15	28	116
Hancock	61	762	17	60	205
Hardin	90	684	17	22	48
Harrison	95	364	13	49	53
Henry	41	223	11	27	42
Highland	163	849	33	151	242
Hocking	67	280	13	26	42
Holmes	851	7 049	327	1 169	1 674
Huron	80	326	20	44	60
Jackson	89	405	18	41	120
Jefferson	99	484	20	59	104
Knox	248	1 561	77	218	375
Lake	36	390	13	40	87
Lawrence	131	657	28	60	64
Licking	254	1 691	70	156	478
Logan	137	907	33	194	262
Lorain	153	887	39	98	281
Lucas	39	340	19	60	173
Madison	91	565	22	57	122
Mahoning	112	1 052	34	291	388
Marion	56	341	14	36	46
Medina	229	1 901	82	203	726
Meigs	84	429	17	62	65
Mercer	59	233	9	22	81
Miami	157	1 097	42	269	467
Monroe	98	405	19	50	61
Montgomery	143	1 125	32	96	461
Morgan	109	477	15	48	37
Morrow	155	876	53	126	545
Muskingum	184	877	36	97	142
Noble	112	540	26	62	44
Ottawa	27	143	6	26	25
Paulding	37	161	6	21	34
Perry	90	467	16	37	37
Pickaway	107	600	22	61	87
Pike	96	690	18	73	144
Portage	173	1 790	56	282	1 042
Preble	151	779	34	97	212
Putnam	38	160	11	39	54
Richland	193	1 238	56	157	352
Ross	148	768	36	104	156
Sandusky	77	513	24	85	180
Scioto	120	602	17	68	184
Seneca	79	400	20	56	89
Shelby	74	320	11	29	76
Stark	222	1 704	45	166	459
Summit	68	763	18	89	526
Trumbull	186	1 254	52	131	281
Tuscarawas	244	1 617	62	436	560
Union	101	583	27	74	111
Van Wert	44	166	14	24	23
Vinton	41	195	8	26	14
Warren	208	1 869	74	208	887
Washington	148	754	34	75	113
Wayne	441	3 458	164	504	720
Williams	83	546	19	40	55
Wood	60	458	15	25	168
Wyandot	30	130	6	9	19

Table 19. **Milk Goats—Inventory and Sales: 1997 and 1992**

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

Geographic area	Inventory		Sales					
			Milk goats		Goat milk			
	Farms	Number	Farms	Number	Farms	Gallons	Farms	Total sales ($1,000)
STATE TOTAL								
Ohio ..... 1997..	661	6 654	202	2 375	92	304 484	246	862
1992..	634	4 953	197	1 953	92	210 433	228	580
COUNTIES, 1997								
Adams	9	35	2	(D)	–	–	2	(D)
Allen	5	23	4	26	–	–	4	(D)
Ashland	18	152	5	75	2	(D)	6	8
Ashtabula	14	76	3	(D)	1	(D)	3	(D)
Athens	9	185	3	38	4	9 208	5	22
Auglaize	3	(D)	2	(D)	2	(D)	2	(D)
Belmont	10	40	1	(D)	1	(D)	1	(D)
Brown	6	58	4	(D)	–	–	4	1
Butler	3	(D)	2	(D)	–	–	2	(D)
Carroll	12	(D)	7	82	2	(D)	7	11
Champaign	9	115	4	80	2	(D)	4	(D)
Clark	7	89	5	(D)	2	(D)	6	4
Clermont	5	(D)	2	(D)	1	(D)	3	(Z)
Columbiana	10	83	3	(D)	1	(D)	3	(D)
Coshocton	18	224	7	101	4	(D)	10	29
Crawford	3	15	2	(D)	–	–	2	(D)
Darke	9	127	1	(D)	1	(D)	2	(D)
Defiance	5	53	4	(D)	3	(D)	4	(D)
Delaware	11	106	2	(D)	–	–	2	(D)
Erie	3	(D)	1	(D)	–	–	1	(D)
Fairfield	11	91	5	(D)	1	(D)	6	4
Fayette	5	126	3	30	–	–	3	2
Franklin	3	10	–	–	–	–	–	–
Gallia	10	(D)	1	(D)	2	(D)	3	(D)
Geauga	12	(D)	3	(D)	2	(D)	4	5
Guernsey	7	57	2	(D)	1	(D)	3	(D)
Hancock	3	(D)	1	(D)	1	(D)	2	(D)
Hardin	14	30	1	(D)	2	(D)	3	1
Harrison	4	(D)	1	(D)	–	–	1	(D)
Henry	6	63	1	(D)	–	–	1	(D)
Highland	9	96	2	(D)	1	(D)	3	(D)
Hocking	7	31	3	(D)	–	–	3	1
Holmes	58	344	14	(D)	12	(D)	20	22
Huron	7	70	3	(D)	–	–	3	(D)
Jackson	5	104	3	(D)	1	(D)	4	5
Jefferson	4	16	1	(D)	–	–	1	(D)
Knox	20	290	9	288	8	(D)	12	58
Licking	13	118	2	(D)	–	–	2	(D)
Logan	12	355	6	49	4	29 728	9	77
Lorain	9	219	5	(D)	2	(D)	5	13
Mahoning	13	145	8	79	3	1 122	8	9
Marion	7	97	2	(D)	1	(D)	3	(D)
Medina	14	(D)	8	87	4	(D)	8	28
Miami	6	34	–	–	–	–	–	–
Montgomery	7	(D)	1	(D)	–	–	1	(D)
Morrow	10	(D)	4	47	–	–	4	8
Muskingum	11	149	3	36	2	(D)	3	(D)
Pickaway	4	32	2	(D)	–	–	2	(D)
Portage	7	246	2	(D)	2	(D)	2	(D)
Preble	10	212	6	94	3	(D)	8	23
Richland	11	35	3	9	1	(D)	3	(Z)
Ross	7	(D)	4	56	–	–	4	4
Sandusky	4	12	–	–	2	(D)	2	(D)
Seneca	8	29	1	(D)	1	(D)	2	(D)
Shelby	5	(D)	1	(D)	1	(D)	1	(D)
Stark	18	(D)	1	(D)	2	(D)	3	1
Summit	3	(D)	1	(D)	1	(D)	2	(D)
Trumbull	7	(D)	1	(D)	–	–	1	(D)
Tuscarawas	10	(D)	2	(D)	–	–	2	(D)
Union	6	(D)	1	(D)	–	–	1	(D)
Vinton	5	(D)	–	–	–	–	–	–
Warren	6	(D)	–	–	1	(D)	1	(D)
Washington	6	(D)	1	(D)	–	–	1	(D)
Wayne	36	120	6	27	2	(D)	8	3
Williams	11	(D)	2	(D)	–	–	2	(D)
Wood	6	65	2	(D)	–	–	2	(D)
Wyandot	7	(D)	2	(D)	–	–	2	(D)
All other counties	28	586	8	171	3	77 455	9	197

Table 20. **Angora Goats—Inventory and Sales: 1997 and 1992**

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

Geographic area	Inventory		Sales					
			Angora goats		Mohair			
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Total sales ($1,000)
STATE TOTAL								
Ohio 1997	202	3 009	66	821	143	19 898	153	86
1992	310	7 135	131	4 343	260	64 261	272	200
COUNTIES, 1997								
Adams	4	28	1	(D)	4	248	4	1
Ashland	4	36	–	–	3	245	3	1
Belmont	4	24	2	(D)	2	(D)	2	(D)
Brown	4	21	1	(D)	3	201	3	1
Carroll	4	(D)	1	(D)	2	(D)	2	(D)
Champaign	4	46	1	(D)	2	(D)	2	(D)
Clark	4	62	1	(D)	3	786	3	3
Columbiana	5	37	–	–	3	230	3	1
Coshocton	10	282	3	80	10	1 920	10	8
Delaware	4	88	1	(D)	3	(D)	3	(D)
Fairfield	4	40	1	(D)	3	273	3	(D)
Guernsey	6	106	–	–	6	760	6	2
Hardin	3	27	1	(D)	3	208	3	1
Highland	3	188	–	–	3	610	3	2
Holmes	7	26	2	(D)	2	(D)	3	(D)
Jefferson	5	20	–	–	2	(D)	2	(D)
Knox	9	235	4	136	9	1 867	9	7
Licking	13	140	4	69	10	1 535	10	9
Mahoning	3	12	3	5	2	(D)	3	(D)
Medina	3	(D)	1	(D)	2	(D)	2	(D)
Miami	5	34	–	–	2	(D)	2	(D)
Montgomery	3	(D)	2	(D)	2	(D)	2	(D)
Muskingum	10	109	3	16	5	934	5	2
Noble	3	(D)	–	–	3	287	3	1
Perry	5	113	2	(D)	5	757	5	2
Pickaway	3	8	–	–	1	(D)	1	(D)
Richland	6	285	3	122	5	1 921	5	5
Tuscarawas	3	(D)	2	(D)	3	(D)	3	(D)
Warren	3	(D)	2	(D)	3	437	3	1
Wayne	10	96	3	5	9	759	9	3
Williams	2	(D)	3	(D)	2	(D)	3	(D)
Wyandot	3	(D)	1	(D)	2	(D)	2	(D)
All other counties	43	516	18	132	24	2 167	31	18

Table 21. **Mink and Their Pelts—Inventory and Sales: 1997 and 1992**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
STATE TOTAL					
Ohio 1997	18	41 220	13	63 915	2 192
1992	24	33 202	20	55 157	1 258
COUNTIES, 1997					
Medina	3	3 390	3	15 800	573
All other counties	15	37 830	10	48 115	1 619

Table 22. **Colonies of Bees and Honey—Inventory and Sales: 1997 and 1992**

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

Geographic area	Inventory		Sales					
			Colonies of bees		Honey			
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Total sales ($1,000)
STATE TOTAL								
Ohio ..... 1997..	1 031	21 882	36	1 932	390	1 402 728	401	1 268
1992..	1 360	32 981	41	1 142	399	1 193 374	410	734
COUNTIES, 1997								
Adams	17	123	–	–	4	4 505	4	4
Allen	6	153	–	–	3	3 200	3	2
Ashland	28	147	–	–	8	1 175	8	2
Ashtabula	26	171	1	(D)	14	10 246	15	20
Athens	8	29	–	–	2	(D)	2	(D)
Auglaize	6	(D)	–	–	1	(D)	1	(D)
Belmont	3	11	–	–	1	(D)	1	(D)
Brown	10	58	–	–	2	(D)	2	(D)
Butler	15	108	–	–	5	2 793	5	4
Carroll	6	23	–	–	1	(D)	1	(D)
Champaign	7	156	1	(D)	2	(D)	3	(D)
Clark	8	54	–	–	3	(D)	3	(D)
Clermont	21	83	1	(D)	5	710	5	1
Clinton	6	27	–	–	–	–	–	–
Columbiana	18	283	–	–	6	15 660	6	15
Coshocton	4	(D)	–	–	3	(D)	3	(D)
Crawford	6	17	–	–	–	–	–	–
Cuyahoga	7	103	3	430	3	(D)	4	36
Darke	13	249	1	(D)	3	(D)	4	(D)
Defiance	11	819	1	(D)	10	79 408	11	92
Delaware	18	113	–	–	5	(D)	5	3
Erie	9	51	–	–	1	(D)	1	(D)
Fairfield	18	149	–	–	8	7 538	8	8
Fayette	7	89	–	–	3	(D)	3	(D)
Franklin	17	436	–	–	6	(D)	6	9
Fulton	11	179	1	(D)	3	9 281	4	6
Gallia	10	245	1	(D)	3	(D)	3	(D)
Geauga	30	377	2	(D)	13	30 625	14	38
Greene	13	99	–	–	3	(D)	3	(D)
Guernsey	26	116	2	(D)	7	(D)	7	(D)
Hamilton	11	123	1	(D)	7	3 654	7	7
Hancock	8	(D)	1	(D)	6	(D)	6	(D)
Hardin	8	342	–	–	2	(D)	2	(D)
Harrison	3	4	–	–	1	(D)	1	(D)
Highland	14	105	2	(D)	7	6 280	7	7
Hocking	14	572	1	(D)	8	1 505	9	(D)
Holmes	22	102	–	–	8	2 255	8	2
Huron	18	549	1	(D)	7	26 729	7	24
Jackson	7	19	–	–	2	(D)	2	(D)
Jefferson	4	(D)	1	(D)	1	(D)	2	(D)
Knox	26	178	–	–	2	(D)	2	(D)
Lake	11	209	–	–	8	13 847	8	(D)
Lawrence	9	34	1	(D)	2	(D)	2	(D)
Licking	22	68	–	–	8	1 317	8	2
Logan	12	473	1	(D)	7	52 145	7	45
Lorain	25	84	1	(D)	11	2 786	11	5
Lucas	5	135	–	–	3	(D)	3	(D)
Madison	5	25	–	–	1	(D)	1	(D)
Mahoning	9	86	–	–	4	3 310	4	3
Marion	10	(D)	–	–	3	(D)	3	(D)
Medina	39	343	1	(D)	18	15 619	18	24
Mercer	7	42	1	(D)	2	(D)	2	(D)
Miami	8	88	–	–	4	2 460	4	2
Monroe	5	31	–	–	3	(D)	3	(D)
Montgomery	18	114	–	–	4	1 547	4	3
Morgan	3	7	1	(D)	1	(D)	2	(D)
Morrow	8	24	–	–	1	(D)	1	(D)
Muskingum	11	49	–	–	6	1 377	6	1
Ottawa	7	514	–	–	4	(D)	4	(D)
Paulding	6	2 450	–	–	6	267 843	6	(D)
Perry	7	21	–	–	3	(D)	3	(D)
Pickaway	5	(D)	–	–	1	(D)	1	(D)
Pike	11	41	1	(D)	4	480	4	(D)
Portage	16	258	–	–	9	12 199	9	11
Preble	5	23	–	–	2	(D)	2	(D)
Putnam	8	371	–	–	7	32 132	7	25
Richland	22	63	–	–	6	850	6	1
Ross	10	40	–	–	3	220	3	(Z)
Sandusky	8	(D)	–	–	7	(D)	7	(D)
Scioto	13	113	–	–	2	(D)	2	(D)
Seneca	8	(D)	–	–	3	(D)	3	(D)
Shelby	8	126	–	–	5	(D)	5	(D)
Stark	28	637	1	(D)	11	55 200	11	53
Summit	8	76	–	–	2	(D)	2	(D)
Trumbull	12	70	1	(D)	5	1 459	5	2
Tuscarawas	9	24	1	(D)	3	124	4	(Z)
Union	8	370	1	(D)	4	11 500	4	13
Van Wert	3	(D)	–	–	3	(D)	3	(D)
Warren	18	130	–	–	5	1 050	5	2
Washington	24	202	1	(D)	6	6 735	6	8
Wayne	35	315	2	(D)	12	10 206	12	15
Wood	7	1 467	–	–	5	100 141	5	69
Wyandot	8	(D)	–	–	2	(D)	2	(D)
All other counties	10	257	1	(D)	5	15 299	5	12

Table 23. **Fish Sales: 1997 and 1992**

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

Geographic area		Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Sales ($1,000)
CATFISH							
State Total							
Ohio	1997..	7	103	5	(D)	12	95
	1992..	7	7	7	16	12	17
TROUT							
State Total							
Ohio	1997..	3	142	7	(D)	10	967
	1992..	8	86	4	(D)	12	479
HYBRID STRIPED BASS							
State Total							
Ohio	1997..	4	2	1	(D)	5	(D)
	1992..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER FISH (SEE TEXT)							
State Total							
Ohio	1997..	17	24	27	539	40	580
	1992..	10	(D)	13	233	21	507
CRAWFISH							
State Total							
Ohio	1997..	2	(D)	1	(D)	3	(D)
	1992..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER AQUACULTURE PRODUCTS (SEE TEXT)							
State Total							
Ohio	1997..	12	(X)	13	(X)	23	25
	1992..	(NA)	(X)	(NA)	(X)	(NA)	(NA)

Table 24. **Miscellaneous Poultry—Inventory and Sales: 1997 and 1992**

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

Geographic area		Inventory		Sales	
		Farms	Number	Farms	Number
DUCKS					
State Total					
Ohio	1997..	435	41 227	86	285 559
	1992..	573	35 722	110	224 701
Counties, 1997					
Adams		8	24	–	–
Ashland		7	580	2	(D)
Ashtabula		21	638	4	(D)
Athens		8	96	2	(D)
Belmont		4	20	–	–
Brown		8	135	1	(D)
Butler		4	54	–	–
Carroll		6	67	1	(D)
Champaign		4	23	2	(D)
Clark		4	23	1	(D)
Clermont		7	42	–	–
Columbiana		12	98	5	62
Coshocton		9	64	–	–
Crawford		3	(D)	1	(D)
Defiance		3	(D)	–	–
Delaware		6	97	–	–
Erie		7	173	2	(D)
Fairfield		4	113	1	(D)
Franklin		3	16	1	(D)
Fulton		5	68	2	(D)
Gallia		6	58	1	(D)
Geauga		4	139	2	(D)
Greene		3	(D)	–	–
Hamilton		3	9	–	–
Hancock		2	(D)	4	201 000
Hardin		4	(D)	–	–
Highland		8	70	1	(D)
Hocking		3	(D)	–	–
Holmes		12	153	5	401
Huron		4	23	–	–

Table 24. **Miscellaneous Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
DUCKS—Con.				
Counties, 1997—Con.				
Jackson	8	88	1	(D)
Knox	14	233	2	(D)
Licking	11	(D)	3	(D)
Logan	5	100	2	(D)
Lorain	8	71	1	(D)
Lucas	7	51	2	(D)
Mahoning	5	54	1	(D)
Medina	14	125	1	(D)
Meigs	7	34	–	–
Miami	6	27	2	(D)
Montgomery	11	68	2	(D)
Morgan	6	107	2	(D)
Morrow	3	(D)	1	(D)
Muskingum	5	21	–	–
Perry	7	34	–	–
Portage	3	63	1	(D)
Preble	8	246	1	(D)
Richland	6	31	2	(D)
Ross	6	116	2	(D)
Sandusky	6	(D)	2	(D)
Scioto	6	26	1	(D)
Seneca	6	74	–	–
Shelby	3	17	–	–
Stark	9	69	–	–
Summit	3	(D)	3	(D)
Trumbull	6	58	–	–
Union	6	71	1	(D)
Warren	10	149	2	(D)
Washington	4	129	1	(D)
Wayne	8	253	3	(D)
Williams	5	101	1	(D)
Wood	7	(D)	1	(D)
Wyandot	4	(D)	2	(D)
All other counties	30	3 475	5	3 063
GEESE				
State Total				
Ohio 1997	318	3 630	49	2 101
1992	469	7 988	62	13 178
Counties, 1997				
Adams	5	20	–	–
Ashland	5	(D)	2	(D)
Ashtabula	7	355	4	(D)
Athens	5	36	–	–
Auglaize	3	(D)	–	–
Brown	8	57	3	64
Butler	6	24	–	–
Carroll	6	23	1	(D)
Clark	5	27	2	(D)
Clermont	6	60	–	–
Columbiana	10	80	2	(D)
Coshocton	5	32	–	–
Crawford	8	188	–	–
Darke	3	25	1	(D)
Delaware	4	74	2	(D)
Erie	5	33	–	–
Fairfield	7	102	1	(D)
Franklin	3	(D)	1	(D)
Gallia	3	15	–	–
Greene	7	50	–	–
Guernsey	3	11	1	(D)
Hamilton	5	56	–	–
Harrison	4	49	–	–
Highland	4	19	–	–
Huron	3	11	–	–
Jackson	3	30	–	–
Knox	8	48	–	–
Lawrence	3	11	–	–
Licking	9	139	2	(D)
Lorain	4	57	2	(D)
Lucas	7	96	3	18
Medina	7	67	1	(D)
Miami	3	(D)	–	–
Montgomery	9	60	–	–
Morgan	5	31	–	–
Morrow	3	11	–	–
Muskingum	5	68	–	–
Pickaway	3	28	–	–
Pike	3	15	–	–
Portage	3	5	1	(D)
Preble	5	102	1	(D)
Richland	7	37	1	(D)
Ross	4	27	–	–
Scioto	5	21	1	(D)
Stark	7	69	1	(D)
Trumbull	5	32	–	–
Tuscarawas	4	87	–	–
Warren	10	194	2	(D)
Washington	8	66	1	(D)
Wayne	8	100	–	–
Williams	5	29	1	(D)
Wood	5	50	2	(D)

Table 24. **Miscellaneous Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Geographic area		Inventory		Sales	
		Farms	Number	Farms	Number
GEESE—Con.					
Counties, 1997—Con.					
Wyandot		3	12	–	–
All other counties		37	316	10	158
PIGEONS OR SQUAB					
State Total					
Ohio	1997	49	2 355	22	7 137
	1992	63	3 057	21	3 493
Counties, 1997					
Fairfield		3	(D)	2	(D)
Henry		3	18	1	(D)
Holmes		5	133	3	38
Medina		4	242	1	(D)
Wayne		3	80	2	(D)
All other counties		31	(D)	13	6 907
PHEASANTS					
State Total					
Ohio	1997	111	58 975	65	244 466
	1992	119	51 360	51	258 382
Counties, 1997					
Ashland		7	(D)	1	(D)
Ashtabula		4	(D)	3	(D)
Clark		3	104	1	(D)
Clermont		5	39	–	–
Crawford		3	34 000	3	143 000
Defiance		3	(D)	1	(D)
Fulton		3	(D)	2	(D)
Geauga		3	(D)	4	(D)
Holmes		7	502	4	(D)
Morrow		4	254	2	(D)
Richland		3	(D)	2	(D)
Sandusky		3	(D)	4	(D)
Trumbull		4	16	–	–
Washington		3	(D)	–	–
Wayne		1	(D)	4	(D)
All other counties		55	19 166	34	77 713
QUAIL					
State Total					
Ohio	1997	41	13 515	23	35 065
	1992	51	15 588	26	30 828
Counties, 1997					
Coshocton		1	(D)	3	1 400
Highland		3	(D)	1	(D)
Hocking		3	(D)	2	(D)
Holmes		3	300	3	(D)
Washington		3	230	2	(D)
All other counties		28	11 138	12	29 624
OTHER POULTRY					
State Total					
Ohio	1997	307	17 751	118	34 560
	1992	164	12 057	56	15 754
Counties, 1997					
Adams		3	34	2	(D)
Ashland		4	25	–	–
Ashtabula		15	484	4	(D)
Athens		5	48	–	–
Butler		4	27	2	(D)
Champaign		3	(D)	2	(D)
Clermont		7	104	4	(D)
Clinton		3	(D)	1	(D)
Columbiana		10	114	8	671
Coshocton		4	(D)	2	(D)
Crawford		4	(D)	2	(D)
Darke		5	(D)	1	(D)
Fairfield		5	41	–	–
Fulton		2	(D)	3	119
Gallia		3	380	2	(D)
Geauga		5	333	2	(D)
Greene		4	222	3	46
Guernsey		3	16	–	–
Hamilton		5	35	–	–
Hancock		2	(D)	3	(D)

Table 24. **Miscellaneous Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
OTHER POULTRY—Con.				
Counties, 1997—Con.				
Hardin	3	(D)	–	–
Henry	5	58	1	(D)
Highland	4	74	1	(D)
Hocking	7	182	2	(D)
Holmes	6	(D)	5	(D)
Jefferson	3	30	–	–
Knox	5	706	3	247
Lawrence	3	(D)	–	–
Licking	10	232	2	(D)
Logan	5	26	4	9
Lucas	3	14	1	(D)
Madison	3	(D)	2	(D)
Mahoning	7	72	–	–
Medina	6	(D)	2	(D)
Meigs	7	104	–	–
Miami	5	176	3	53
Monroe	5	39	2	(D)
Muskingum	6	41	1	(D)
Perry	5	130	1	(D)
Pickaway	3	154	2	(D)
Pike	3	69	–	–
Portage	3	36	3	(D)
Richland	4	77	2	(D)
Ross	5	12	–	–
Sandusky	5	231	2	(D)
Scioto	6	464	–	–
Shelby	3	78	1	(D)
Stark	7	52	2	(D)
Trumbull	8	121	3	17
Tuscarawas	3	17	–	–
Union	5	26	3	126
Van Wert	3	(D)	1	(D)
Washington	4	(D)	1	(D)
Wayne	13	210	9	362
Wood	3	(D)	2	(D)
All other counties	35	825	16	505
POULTRY HATCHED (SEE TEXT)				
State Total				
Ohio 1997	218	7 948 724	349	92 967 346
1992	214	6 228 337	373	64 029 988
Counties, 1997				
Adams	1	(D)	5	100
Ashland	5	(D)	6	(D)
Ashtabula	8	24 228	11	(D)
Athens	6	794	10	(D)
Brown	2	(D)	7	953
Carroll	4	(D)	5	591
Champaign	3	(D)	4	194
Clermont	6	627	7	209
Columbiana	5	(D)	9	1 000
Coshocton	2	(D)	4	(D)
Crawford	3	214 000	3	551 000
Darke	3	(D)	5	163
Defiance	4	840	2	(D)
Delaware	4	(D)	4	56
Fairfield	4	179	8	345
Fayette	3	(D)	3	(D)
Fulton	2	(D)	4	260
Gallia	2	(D)	4	(D)
Geauga	5	1 824	9	3 068
Greene	3	104	3	60
Guernsey	2	(D)	5	(D)
Hamilton	3	(D)	3	(D)
Hardin	–	–	3	74
Henry	4	(D)	–	–
Highland	2	(D)	7	(D)
Hocking	2	(D)	3	25
Holmes	6	787	15	1 027
Huron	1	(D)	3	(D)
Jackson	1	(D)	3	(D)
Knox	13	(D)	10	(D)
Licking	7	(D)	8	(D)
Logan	3	(D)	5	494
Lorain	2	(D)	7	231
Lucas	4	322	5	138
Madison	3	186	4	109
Mahoning	2	(D)	3	(D)
Medina	1	(D)	4	(D)
Meigs	–	–	3	61
Mercer	3	(D)	2	(D)
Miami	2	(D)	5	128

Table 24. **Miscellaneous Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
POULTRY HATCHED (SEE TEXT)—Con.				
Counties, 1997—Con.				
Montgomery	4	677	5	246
Morrow	–	–	5	141
Muskingum	2	(D)	6	157
Noble	1	(D)	3	73
Perry	–	–	3	(D)
Portage	4	150	7	269
Preble	4	958	3	586
Richland	4	300	6	257
Ross	3	(D)	6	(D)
Sandusky	3	638	6	380
Scioto	5	1 100	5	639
Seneca	4	(D)	5	(D)
Stark	4	(D)	10	(D)
Summit	2	(D)	4	126
Trumbull	4	420	9	1 006
Union	3	(D)	3	(D)
Vinton	2	(D)	4	605
Warren	–	–	3	32
Washington	4	(D)	6	(D)
Wayne	5	(D)	8	(D)
Williams	1	(D)	3	(D)
All other counties	23	3 663 997	28	41 509 815

Table 25. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
MULES, BURROS, AND DONKEYS					
State Total					
Ohio 1997	922	2 705	119	435	229
1992	606	1 641	80	179	83
Counties, 1997					
Adams	31	69	3	6	1
Allen	4	8	–	–	–
Ashland	7	10	–	–	–
Ashtabula	10	26	1	(D)	(D)
Athens	9	32	2	(D)	(D)
Auglaize	4	(D)	1	(D)	(D)
Belmont	6	11	–	–	–
Brown	16	34	–	–	–
Butler	27	73	–	–	–
Carroll	12	21	1	(D)	(D)
Champaign	15	31	2	(D)	(D)
Clark	14	43	2	(D)	(D)
Clermont	10	103	3	(D)	32
Clinton	4	5	–	–	–
Columbiana	16	32	–	–	–
Coshocton	14	39	1	(D)	(D)
Crawford	3	8	–	–	–
Darke	23	63	2	(D)	(D)
Defiance	4	4	–	–	–
Delaware	12	57	1	(D)	(D)
Erie	5	10	–	–	–
Fairfield	16	49	2	(D)	(D)
Fayette	11	196	5	44	29
Franklin	3	12	–	–	–
Fulton	4	20	–	–	–
Gallia	6	8	–	–	–
Geauga	4	(D)	1	(D)	(D)
Greene	6	17	1	(D)	(D)
Guernsey	20	61	–	–	–
Hamilton	12	22	–	–	–
Hardin	6	26	2	(D)	(D)
Harrison	11	34	5	9	2
Henry	5	6	–	–	–
Highland	20	40	6	10	4
Hocking	12	21	–	–	–
Holmes	20	92	5	13	4
Huron	7	51	–	–	–
Jackson	8	23	–	–	–
Jefferson	9	23	–	–	–
Knox	19	26	3	3	1

Table 25. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992—Con.

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
MULES, BURROS, AND DONKEYS—Con.					
Counties, 1997—Con.					
Lake	3	8	–	–	–
Lawrence	9	13	–	–	–
Licking	21	51	3	6	(D)
Logan	16	38	4	6	4
Lorain	12	21	2	(D)	(D)
Lucas	6	14	3	3	2
Madison	6	7	–	–	–
Mahoning	15	39	3	9	2
Medina	15	37	3	7	(D)
Meigs	7	18	1	(D)	(D)
Mercer	3	7	–	–	–
Miami	17	84	6	21	12
Monroe	18	60	3	5	4
Montgomery	14	25	1	(D)	(D)
Morgan	6	9	–	–	–
Morrow	8	11	–	–	–
Muskingum	34	77	2	(D)	(D)
Noble	10	28	3	5	1
Perry	13	40	3	4	2
Pickaway	8	26	–	–	–
Pike	4	6	–	–	–
Portage	12	53	2	(D)	(D)
Preble	9	31	2	(D)	(D)
Richland	17	28	1	(D)	(D)
Ross	15	30	–	–	–
Scioto	15	31	2	(D)	(D)
Seneca	6	10	1	(D)	(D)
Shelby	10	22	1	(D)	(D)
Stark	22	63	3	6	2
Summit	7	13	2	(D)	(D)
Trumbull	11	48	2	(D)	(D)
Tuscarawas	16	30	2	(D)	(D)
Union	7	14	2	(D)	(D)
Van Wert	4	5	–	–	–
Vinton	3	6	–	–	–
Warren	14	72	3	7	(D)
Washington	18	52	1	(D)	(D)
Wayne	21	66	5	21	11
Williams	10	24	–	–	–
Wood	6	26	3	7	1
All other counties	9	19	1	(D)	(D)
GOATS, TOTAL					
State Total					
Ohio 1997	2 222	20 003	748	7 463	(NA)
1992	1 918	18 338	657	13 200	(NA)
Counties, 1997					
Adams	27	138	6	48	(NA)
Allen	11	56	7	51	(NA)
Ashland	43	319	13	116	(NA)
Ashtabula	42	181	9	123	(NA)
Athens	17	268	6	491	(NA)
Auglaize	11	206	4	71	(NA)
Belmont	35	307	9	70	(NA)
Brown	29	369	11	56	(NA)
Butler	32	150	15	59	(NA)
Carroll	34	264	17	140	(NA)
Champaign	23	309	8	132	(NA)
Clark	36	451	16	186	(NA)
Clermont	32	132	10	47	(NA)
Clinton	21	124	7	45	(NA)
Columbiana	48	273	15	82	(NA)
Coshocton	64	867	23	260	(NA)
Crawford	7	47	5	92	(NA)
Cuyahoga	4	(D)	1	(D)	(NA)
Darke	23	257	9	72	(NA)
Defiance	13	114	7	61	(NA)
Delaware	39	326	6	36	(NA)
Erie	11	122	4	70	(NA)
Fairfield	37	308	16	133	(NA)
Fayette	11	248	8	128	(NA)
Franklin	7	32	1	(D)	(NA)
Fulton	8	14	1	(D)	(NA)
Gallia	35	325	12	58	(NA)
Geauga	31	75	6	28	(NA)
Greene	18	438	5	21	(NA)
Guernsey	39	373	12	79	(NA)
Hamilton	12	63	4	23	(NA)
Hancock	18	409	7	15	(NA)
Hardin	23	100	9	65	(NA)
Harrison	25	254	8	45	(NA)
Henry	10	100	5	27	(NA)
Highland	25	440	7	102	(NA)
Hocking	10	42	5	20	(NA)
Holmes	117	613	41	185	(NA)
Huron	13	128	5	69	(NA)
Jackson	13	199	4	51	(NA)

Table 25. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992**—Con.

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
GOATS, TOTAL—Con.					
Counties, 1997—Con.					
Jefferson	24	267	5	94	(NA)
Knox	52	811	23	586	(NA)
Lake	4	(D)	–	–	(NA)
Lawrence	30	296	7	65	(NA)
Licking	42	425	12	135	(NA)
Logan	27	547	13	81	(NA)
Lorain	38	277	7	113	(NA)
Lucas	13	103	5	66	(NA)
Madison	14	236	7	169	(NA)
Mahoning	32	299	12	139	(NA)
Marion	15	164	6	32	(NA)
Medina	50	355	19	149	(NA)
Meigs	20	155	11	64	(NA)
Mercer	10	43	3	(D)	(NA)
Miami	25	176	9	192	(NA)
Monroe	16	98	6	26	(NA)
Montgomery	29	199	8	78	(NA)
Morgan	19	187	5	155	(NA)
Morrow	26	251	9	80	(NA)
Muskingum	39	578	17	182	(NA)
Noble	22	185	7	57	(NA)
Ottawa	9	55	1	(D)	(NA)
Paulding	6	69	1	(D)	(NA)
Perry	28	222	9	74	(NA)
Pickaway	13	238	7	90	(NA)
Pike	7	56	2	(D)	(NA)
Portage	28	357	5	81	(NA)
Preble	22	259	9	107	(NA)
Putnam	7	78	2	(D)	(NA)
Richland	31	438	11	161	(NA)
Ross	25	167	9	82	(NA)
Sandusky	13	69	8	49	(NA)
Scioto	17	152	4	14	(NA)
Seneca	17	56	6	30	(NA)
Shelby	13	188	7	85	(NA)
Stark	53	300	7	62	(NA)
Summit	8	65	1	(D)	(NA)
Trumbull	33	125	8	24	(NA)
Tuscarawas	42	282	9	27	(NA)
Union	17	202	3	77	(NA)
Van Wert	6	33	2	(D)	(NA)
Vinton	12	67	2	(D)	(NA)
Warren	29	201	10	89	(NA)
Washington	34	175	6	33	(NA)
Wayne	95	389	38	153	(NA)
Williams	27	201	12	101	(NA)
Wood	14	280	7	66	(NA)
Wyandot	15	119	7	39	(NA)
GOATS, EXCEPT ANGORA AND MILK					
State Total					
Ohio 1997	1 705	10 340	550	4 267	184
1992	1 279	6 250	395	6 904	286
Counties, 1997					
Adams	18	75	4	17	1
Allen	8	33	5	25	1
Ashland	28	131	9	41	2
Ashtabula	33	105	5	35	1
Athens	10	(D)	3	(D)	(D)
Auglaize	9	(D)	2	(D)	(D)
Belmont	29	243	7	52	4
Brown	23	290	6	37	3
Butler	27	118	11	39	2
Carroll	26	113	11	(D)	2
Champaign	15	148	5	(D)	2
Clark	31	300	14	145	7
Clermont	29	94	7	30	2
Clinton	20	94	7	(D)	1
Columbiana	39	153	12	(D)	2
Coshocton	45	361	16	79	4
Crawford	6	32	3	67	3
Cuyahoga	4	(D)	1	(D)	(D)
Darke	21	130	9	(D)	4
Defiance	12	61	6	(D)	1
Delaware	30	132	3	25	2
Erie	9	67	4	(D)	2
Fairfield	26	177	11	76	3
Fayette	10	(D)	8	98	5
Franklin	7	22	1	(D)	(D)
Fulton	8	14	1	(D)	(D)
Gallia	27	255	10	(D)	2
Geauga	20	34	3	(D)	(Z)
Greene	17	130	5	21	1
Guernsey	30	210	10	(D)	2

Table 25. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992—Con.

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
GOATS, EXCEPT ANGORA AND MILK—Con.					
Counties, 1997—Con.					
Hamilton	12	49	3	(D)	(Z)
Hancock	15	297	6	(D)	(Z)
Hardin	8	43	7	(D)	2
Harrison	22	170	7	(D)	2
Henry	9	37	5	(D)	1
Highland	19	156	6	(D)	4
Hocking	5	11	2	(D)	(D)
Holmes	73	243	28	85	3
Huron	10	58	3	16	1
Jackson	10	95	1	(D)	(D)
Jefferson	19	231	4	(D)	(D)
Knox	32	286	13	162	9
Lake	3	(D)	–	–	–
Lawrence	29	(D)	7	65	3
Licking	27	167	8	(D)	1
Logan	20	(D)	7	(D)	(D)
Lorain	31	58	2	(D)	(D)
Lucas	13	103	5	66	4
Madison	13	(D)	6	(D)	1
Mahoning	24	142	7	55	5
Marion	12	(D)	5	(D)	1
Medina	41	188	13	(D)	3
Meigs	18	134	10	(D)	2
Mercer	8	34	3	(D)	(D)
Miami	16	108	9	192	10
Monroe	15	(D)	5	(D)	1
Montgomery	25	78	5	16	1
Morgan	18	(D)	5	155	5
Morrow	19	123	5	33	1
Muskingum	30	320	14	130	3
Noble	19	139	6	(D)	1
Ottawa	8	(D)	1	(D)	(D)
Paulding	6	(D)	1	(D)	(D)
Perry	22	(D)	6	43	2
Pickaway	11	198	5	(D)	6
Pike	7	(D)	2	(D)	(D)
Portage	22	(D)	2	(D)	(D)
Preble	12	(D)	4	13	1
Putnam	6	(D)	1	(D)	(D)
Richland	22	118	7	30	1
Ross	20	95	5	26	1
Sandusky	11	57	8	49	4
Scioto	17	(D)	4	14	1
Seneca	12	27	6	(D)	1
Shelby	10	(D)	7	(D)	2
Stark	47	154	7	(D)	2
Summit	5	16	1	(D)	(D)
Trumbull	29	98	7	(D)	1
Tuscarawas	32	135	7	23	1
Union	13	132	2	(D)	(D)
Van Wert	6	33	2	(D)	(D)
Vinton	7	47	2	(D)	(D)
Warren	22	115	8	(D)	7
Washington	28	141	4	(D)	1
Wayne	59	173	30	121	5
Williams	20	90	7	55	2
Wood	8	(D)	3	(D)	(D)
Wyandot	11	44	5	19	1
RABBITS AND THEIR PELTS					
State Total					
Ohio 1997	728	14 091	254	25 833	113
1992	742	19 625	263	42 297	437
Counties, 1997					
Adams	6	85	5	77	(Z)
Allen	3	4	–	–	–
Ashland	15	488	4	(D)	(D)
Ashtabula	27	612	7	(D)	4
Athens	7	43	3	(D)	(D)
Auglaize	4	210	4	317	2
Belmont	10	88	1	(D)	(D)
Brown	12	66	1	(D)	(D)
Butler	9	19	2	(D)	(D)
Carroll	4	13	3	7	(Z)
Champaign	6	41	4	40	(Z)
Clark	5	21	–	–	–
Clermont	12	40	–	–	–
Clinton	3	(D)	1	(D)	(D)
Columbiana	20	176	4	145	(D)
Coshocton	10	58	5	82	(Z)
Crawford	5	(D)	3	(D)	(D)
Darke	7	100	4	149	(Z)
Defiance	5	74	2	(D)	(D)
Delaware	8	144	3	23	(Z)

Table 25. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992**—Con.

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
RABBITS AND THEIR PELTS—Con.					
Counties, 1997—Con.					
Erie	3	(D)	2	(D)	(D)
Fairfield	14	217	8	299	2
Fayette	3	(D)	3	(D)	(D)
Franklin	3	24	3	(D)	(D)
Fulton	3	(D)	2	(D)	(D)
Gallia	5	14	3	45	(Z)
Geauga	9	47	4	72	(D)
Greene	3	(D)	2	(D)	(D)
Guernsey	25	120	5	36	1
Hamilton	3	9	–	–	–
Hancock	5	59	1	(D)	(D)
Hardin	8	78	3	294	1
Harrison	7	158	4	249	1
Highland	6	73	1	(D)	(D)
Hocking	8	70	2	(D)	(D)
Holmes	44	535	14	508	2
Huron	5	(D)	4	(D)	(D)
Jackson	4	112	2	(D)	(D)
Jefferson	13	478	5	1 132	6
Knox	21	209	8	81	1
Lawrence	5	19	1	(D)	(D)
Licking	11	182	2	(D)	(D)
Logan	14	264	7	(D)	2
Lorain	10	214	3	(D)	(D)
Madison	5	(D)	1	(D)	(D)
Mahoning	6	148	4	286	(D)
Medina	22	215	14	395	2
Meigs	9	126	3	(D)	(D)
Mercer	3	(D)	1	(D)	(D)
Miami	10	115	1	(D)	(D)
Monroe	4	8	–	–	–
Montgomery	5	48	1	(D)	(D)
Morgan	3	(D)	1	(D)	(D)
Morrow	9	68	2	(D)	(D)
Muskingum	6	97	2	(D)	(D)
Ottawa	6	50	2	(D)	(D)
Perry	7	16	–	–	–
Pickaway	4	(D)	1	(D)	(D)
Pike	5	8	3	6	(Z)
Portage	7	(D)	1	(D)	(D)
Preble	11	157	4	182	1
Putnam	7	116	1	(D)	(D)
Richland	17	598	8	1 208	6
Ross	6	28	1	(D)	(D)
Sandusky	3	9	1	(D)	(D)
Scioto	5	43	2	(D)	(D)
Seneca	10	44	3	(D)	(D)
Shelby	8	351	6	1 066	6
Stark	22	175	7	127	(Z)
Summit	4	59	3	54	(Z)
Trumbull	14	241	4	(D)	(D)
Tuscarawas	10	781	6	1 220	6
Union	4	(D)	1	(D)	(D)
Van Wert	6	121	3	55	(Z)
Vinton	4	45	2	(D)	(D)
Warren	12	90	2	(D)	(D)
Washington	11	186	4	(D)	2
Wayne	28	557	6	1 856	6
Williams	4	22	1	(D)	(D)
Wood	7	(D)	2	(D)	(D)
All other counties	14	204	5	803	2
OTHER LIVESTOCK AND LIVESTOCK PRODUCTS					
State Total					
Ohio 1997	378	(X)	203	(X)	23 249
1992	209	(X)	194	(X)	18 788
Counties, 1997					
Allen	5	(X)	2	(X)	(D)
Ashland	10	(X)	3	(X)	9
Ashtabula	3	(X)	3	(X)	(D)
Butler	6	(X)	3	(X)	(D)
Carroll	8	(X)	4	(X)	39
Champaign	6	(X)	4	(X)	34
Clark	5	(X)	–	(X)	–
Clermont	8	(X)	6	(X)	(D)
Clinton	6	(X)	–	(X)	–
Columbiana	3	(X)	1	(X)	(D)
Coshocton	6	(X)	3	(X)	19
Darke	3	(X)	–	(X)	–
Delaware	9	(X)	5	(X)	20
Fairfield	9	(X)	4	(X)	17
Franklin	7	(X)	4	(X)	102
Geauga	12	(X)	9	(X)	81
Guernsey	9	(X)	3	(X)	5
Hancock	10	(X)	7	(X)	(D)
Hardin	5	(X)	1	(X)	(D)
Harrison	3	(X)	1	(X)	(D)

Table 25. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992**—Con.

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
OTHER LIVESTOCK AND LIVESTOCK PRODUCTS—Con.					
Counties, 1997—Con.					
Henry	6	(X)	3	(X)	16
Hocking	4	(X)	1	(X)	(D)
Holmes	11	(X)	12	(X)	66
Huron	3	(X)	3	(X)	(D)
Knox	7	(X)	–	(X)	–
Licking	6	(X)	3	(X)	(D)
Logan	4	(X)	–	(X)	–
Lorain	4	(X)	6	(X)	48
Lucas	6	(X)	6	(X)	20
Madison	12	(X)	3	(X)	21
Mahoning	8	(X)	3	(X)	(D)
Marion	6	(X)	6	(X)	75
Medina	18	(X)	9	(X)	(D)
Mercer	4	(X)	4	(X)	(D)
Miami	3	(X)	5	(X)	7
Morrow	8	(X)	3	(X)	11
Muskingum	7	(X)	2	(X)	(D)
Perry	10	(X)	6	(X)	72
Portage	10	(X)	5	(X)	119
Preble	3	(X)	1	(X)	(D)
Richland	6	(X)	6	(X)	81
Seneca	5	(X)	3	(X)	(D)
Shelby	3	(X)	–	(X)	–
Stark	12	(X)	9	(X)	154
Summit	3	(X)	2	(X)	(D)
Tuscarawas	5	(X)	1	(X)	(D)
Union	8	(X)	5	(X)	(D)
Washington	5	(X)	2	(X)	(D)
Wayne	9	(X)	6	(X)	31
Williams	7	(X)	3	(X)	6
All other counties	42	(X)	22	(X)	75

Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992**

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)										
State Total										
Ohio	31 517	3 378 205	429 619 833	31	3 120	37 341	3 486 744	467 163 760	50	2 839
Counties										
Adams	312	13 329	1 114 469	–	–	456	15 792	1 702 270	1	(D)
Allen	609	62 863	8 112 105	–	–	695	60 755	8 293 660	–	–
Ashland	521	37 856	4 137 729	–	–	619	40 837	4 677 978	–	–
Ashtabula	278	13 087	1 134 711	–	–	378	17 414	1 619 075	1	(D)
Athens	79	2 182	195 140	–	–	95	2 384	233 560	–	–
Auglaize	667	60 944	8 419 104	–	–	706	57 707	7 470 577	2	(D)
Belmont	109	1 834	151 175	–	–	140	2 213	202 824	1	(D)
Brown	336	28 547	2 804 714	–	–	435	27 524	3 451 775	–	–
Butler	313	34 453	3 596 832	1	(D)	415	38 633	5 222 767	1	(D)
Carroll	230	9 499	802 604	–	–	321	12 645	1 321 554	–	–
Champaign	442	84 452	11 173 829	2	(D)	551	85 199	11 898 816	2	(D)
Clark	351	63 493	9 064 289	2	(D)	404	65 699	9 841 579	1	(D)
Clermont	156	13 849	1 407 705	–	–	216	16 906	2 363 920	–	–
Clinton	415	76 629	10 304 527	–	–	525	89 161	13 314 274	–	–
Columbiana	406	23 011	2 221 804	–	–	491	25 611	2 940 271	–	–
Coshocton	392	31 831	3 834 353	1	(D)	429	28 923	3 819 487	2	(D)
Crawford	485	71 833	9 486 238	–	–	562	67 344	9 009 889	–	–
Cuyahoga	2	(D)	(D)	–	–	6	66	5 860	–	–
Darke	1 146	114 598	14 241 946	2	(D)	1 277	109 361	16 031 969	2	(D)
Defiance	397	37 115	4 603 845	–	–	455	35 746	4 484 241	1	(D)
Delaware	263	44 539	5 753 417	–	–	310	47 142	6 376 042	1	(D)
Erie	206	27 486	3 535 652	1	(D)	268	30 107	3 954 549	–	–
Fairfield	475	63 679	8 832 412	–	–	625	68 203	9 033 303	–	–
Fayette	348	86 805	12 145 781	–	–	399	87 504	13 181 892	–	–
Franklin	178	22 733	2 908 765	–	–	206	28 767	3 750 662	–	–
Fulton	538	76 774	10 426 451	–	–	615	83 633	11 381 465	2	(D)
Gallia	117	3 252	357 575	–	–	165	3 978	454 622	–	–
Geauga	190	4 956	371 784	–	–	284	6 445	648 715	–	–
Greene	388	62 130	8 712 736	–	–	470	69 421	10 202 333	–	–
Guernsey	153	5 517	570 896	–	–	209	5 588	644 473	–	–

Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)—Con.										
Counties—Con.										
Hamilton	40	4 491	388 547	–	–	44	3 917	512 189	1	(D)
Hancock	720	85 450	11 169 095	–	–	757	79 159	10 667 189	–	–
Hardin	524	70 790	9 469 263	1	(D)	605	67 747	9 159 070	–	–
Harrison	88	3 099	291 934	–	–	133	4 686	496 148	–	–
Henry	682	78 541	11 010 952	1	(D)	770	78 637	11 416 924	1	(D)
Highland	461	45 608	5 356 230	–	–	550	55 654	7 465 243	–	–
Hocking	80	3 208	377 211	–	–	102	3 626	377 297	–	–
Holmes	876	24 738	2 664 428	–	–	959	27 994	3 307 178	–	–
Huron	449	60 807	7 221 692	4	76	536	56 926	6 761 515	1	(D)
Jackson	90	4 639	497 813	–	–	103	5 983	570 814	–	–
Jefferson	106	3 189	302 518	–	–	143	3 076	332 763	1	(D)
Knox	550	53 553	6 233 980	–	–	605	51 787	6 862 916	–	–
Lake	17	(D)	(D)	–	–	26	900	62 316	1	(D)
Lawrence	57	1 056	104 610	–	–	74	1 227	139 685	–	–
Licking	471	60 903	7 676 349	–	–	567	54 047	7 077 291	–	–
Logan	407	60 324	7 352 573	–	–	466	62 735	7 992 588	1	(D)
Lorain	191	17 579	1 836 844	2	(D)	300	25 961	2 732 934	2	(D)
Lucas	172	25 767	3 494 715	1	(D)	205	22 904	3 180 066	–	–
Madison	395	91 071	13 155 810	1	(D)	423	89 723	13 334 019	1	(D)
Mahoning	227	14 884	1 410 938	–	–	282	17 234	1 844 553	1	(D)
Marion	308	63 537	8 150 188	–	–	397	65 779	8 459 348	–	–
Medina	281	15 370	1 452 447	–	–	365	19 623	2 131 637	–	–
Meigs	113	3 186	300 089	–	–	136	3 779	391 990	–	–
Mercer	885	84 797	12 022 660	–	–	987	87 375	12 429 836	–	–
Miami	602	72 125	9 946 248	5	628	659	70 070	10 386 249	2	(D)
Monroe	88	1 697	152 008	–	–	149	2 474	253 207	1	(D)
Montgomery	349	34 907	4 086 224	1	(D)	367	35 346	5 039 740	–	–
Morgan	141	2 997	307 944	–	–	186	5 723	641 467	–	–
Morrow	368	42 356	4 966 189	–	–	441	43 877	5 369 431	–	–
Muskingum	298	17 919	2 088 453	–	–	398	19 688	2 482 990	1	(D)
Noble	55	1 467	132 891	–	–	101	1 493	140 410	–	–
Ottawa	188	15 586	2 036 788	–	–	269	16 223	1 854 016	–	–
Paulding	303	53 237	7 196 740	–	–	353	51 167	6 748 481	–	–
Perry	252	19 230	2 317 171	–	–	274	21 004	2 621 944	–	–
Pickaway	401	94 646	12 863 857	–	–	442	90 878	12 792 860	3	660
Pike	91	5 618	612 114	–	–	97	9 106	997 339	–	–
Portage	204	13 849	1 234 915	–	–	263	17 954	1 809 265	–	–
Preble	561	74 758	9 270 798	–	–	688	83 752	12 270 975	–	–
Putnam	945	75 079	10 121 355	–	–	1 035	72 601	9 896 073	1	(D)
Richland	442	36 411	3 872 701	–	–	558	43 796	5 135 838	–	–
Ross	346	54 958	7 341 449	1	(D)	415	59 631	8 364 841	1	(D)
Sandusky	516	57 548	7 716 421	–	–	603	59 541	7 884 125	–	–
Scioto	152	10 055	1 135 516	–	–	197	9 096	1 008 203	–	–
Seneca	834	76 688	9 804 596	1	(D)	942	75 950	9 919 083	4	69
Shelby	653	61 902	7 992 387	–	–	694	58 819	7 938 157	–	–
Stark	488	31 859	3 338 774	–	–	555	33 159	3 868 149	–	–
Summit	42	1 593	155 142	–	–	52	1 684	177 195	–	–
Trumbull	292	17 716	1 647 014	1	(D)	406	20 882	2 306 966	2	(D)
Tuscarawas	368	18 740	1 806 472	1	(D)	430	23 018	2 823 835	–	–
Union	333	49 559	6 091 184	–	–	429	56 045	7 519 244	1	(D)
Van Wert	560	78 184	10 917 823	–	–	617	75 250	10 954 851	–	–
Vinton	28	1 368	158 314	–	–	53	1 901	184 764	–	–
Warren	199	30 065	3 578 721	–	–	300	30 597	4 406 940	–	–
Washington	300	10 690	1 261 046	–	–	305	10 209	1 248 013	–	–
Wayne	917	62 333	7 124 091	1	(D)	1 016	65 068	8 585 525	1	(D)
Williams	408	46 369	5 760 827	–	–	492	46 271	5 566 008	3	350
Wood	694	87 189	12 065 974	1	(D)	810	93 277	12 615 045	3	(D)
Wyandot	407	63 132	8 123 106	–	–	483	60 007	8 112 620	–	–
SORGHUM FOR GRAIN OR SEED (BUSHELS)										
State Total										
Ohio	24	538	40 105	–	–	44	1 981	104 354	–	–
WHEAT FOR GRAIN, TOTAL (SEE TEXT) (BUSHELS)										
State Total										
Ohio	18 747	994 276	55 105 157	1	(D)	24 054	1 089 529	54 020 364	16	281
Counties										
Adams	128	2 980	102 839	–	–	180	3 716	122 617	1	(D)
Allen	449	21 631	1 185 120	–	–	616	25 505	1 241 679	1	(D)
Ashland	298	8 341	371 136	–	–	390	9 725	435 587	2	(D)
Ashtabula	91	2 725	115 297	–	–	145	3 626	169 081	–	–
Athens	13	518	20 101	–	–	17	274	10 024	–	–
Auglaize	494	23 576	1 407 852	–	–	570	25 242	1 260 865	2	(D)
Belmont	17	99	4 102	–	–	32	252	10 316	–	–
Brown	95	2 790	113 412	–	–	167	4 514	171 986	–	–
Butler	164	7 421	330 211	–	–	216	7 534	343 989	–	–
Carroll	72	1 746	82 620	–	–	104	1 851	81 359	–	–

Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WHEAT FOR GRAIN, TOTAL (SEE TEXT) (BUSHELS)—Con.										
Counties—Con.										
Champaign	198	8 870	502 147	–	–	316	12 409	619 789	–	–
Clark	131	7 005	420 007	–	–	195	8 734	451 838	–	–
Clermont	41	1 629	62 959	–	–	51	1 565	66 554	–	–
Clinton	171	8 572	453 202	–	–	269	11 045	509 138	–	–
Columbiana	190	5 506	261 103	–	–	233	6 485	332 893	–	–
Coshocton	138	3 152	151 316	–	–	142	2 905	132 347	–	–
Crawford	407	29 626	1 731 904	–	–	526	30 641	1 688 391	–	–
Cuyahoga	4	(D)	(D)	–	–	5	84	3 550	–	–
Darke	685	25 564	1 501 172	–	–	790	25 952	1 189 265	–	–
Defiance	444	23 163	1 182 865	–	–	564	31 204	1 234 897	–	–
Delaware	161	12 013	644 661	–	–	258	15 167	807 275	–	–
Erie	135	7 368	445 146	–	–	160	7 266	451 705	–	–
Fairfield	247	13 683	697 549	–	–	358	15 283	712 910	–	–
Fayette	178	13 803	815 702	–	–	219	13 220	670 527	–	–
Franklin	97	5 701	315 800	–	–	156	7 394	380 157	1	(D)
Fulton	341	15 972	1 043 865	–	–	338	11 589	656 345	–	–
Gallia	16	148	5 821	–	–	37	706	27 437	–	–
Geauga	48	641	26 951	–	–	63	1 270	78 339	–	–
Greene	167	7 373	416 273	–	–	229	8 323	404 595	–	–
Guernsey	20	399	14 613	–	–	27	221	8 840	–	–
Hamilton	17	712	32 935	–	–	18	613	27 395	–	–
Hancock	647	43 408	2 515 484	–	–	761	47 185	2 439 016	–	–
Hardin	361	27 298	1 450 306	–	–	541	34 945	1 866 166	–	–
Harrison	13	440	22 135	–	–	19	154	6 929	–	–
Henry	580	39 836	2 482 309	–	–	667	38 477	2 140 738	–	–
Highland	230	12 312	557 584	–	–	322	12 097	519 959	–	–
Hocking	22	470	16 127	–	–	27	455	15 785	–	–
Holmes	288	3 582	151 088	–	–	350	3 897	177 614	–	–
Huron	355	23 839	1 308 672	–	–	457	23 601	1 287 286	2	(D)
Jackson	22	548	24 256	–	–	33	954	33 140	–	–
Jefferson	31	376	19 083	–	–	47	456	19 914	–	–
Knox	194	6 072	295 270	–	–	269	7 863	362 486	–	–
Lake	12	359	15 052	–	–	15	300	14 672	1	(D)
Lawrence	8	216	5 790	–	–	5	168	5 088	–	–
Licking	194	9 520	488 702	–	–	287	11 230	533 474	–	–
Logan	250	15 229	807 156	–	–	303	16 551	829 822	–	–
Lorain	92	4 766	228 008	–	–	268	11 844	592 105	1	(D)
Lucas	124	9 064	574 270	–	–	144	6 254	335 424	–	–
Madison	201	13 106	820 434	–	–	269	16 187	889 564	–	–
Mahoning	98	2 628	127 104	–	–	171	3 829	195 625	–	–
Marion	233	19 868	1 125 194	–	–	363	25 494	1 395 963	–	–
Medina	135	4 259	182 224	–	–	248	6 818	322 270	–	–
Meigs	9	218	10 380	–	–	28	502	13 230	–	–
Mercer	609	24 863	1 517 496	–	–	570	20 725	965 543	–	–
Miami	299	11 721	649 303	–	–	404	16 519	810 420	–	–
Monroe	7	56	2 635	–	–	19	206	8 525	–	–
Montgomery	172	5 714	308 260	–	–	230	7 977	379 401	–	–
Morgan	36	451	16 528	–	–	51	941	31 325	–	–
Morrow	180	10 327	573 071	–	–	319	13 452	657 806	–	–
Muskingum	101	2 506	115 860	–	–	147	2 617	112 357	1	(D)
Noble	3	(D)	(D)	–	–	9	63	2 355	–	–
Ottawa	268	15 246	884 436	–	–	281	12 354	595 899	–	–
Paulding	332	37 230	1 918 935	–	–	391	36 962	1 537 144	–	–
Perry	77	2 490	105 426	–	–	119	3 385	142 752	–	–
Pickaway	284	27 134	1 461 645	–	–	366	27 336	1 375 108	–	–
Pike	27	887	39 602	–	–	44	1 929	66 535	–	–
Portage	86	2 751	128 896	–	–	138	4 610	235 504	–	–
Preble	263	10 625	582 073	–	–	329	11 051	526 872	–	–
Putnam	911	50 024	2 775 464	–	–	1 044	49 035	2 315 794	–	–
Richland	256	9 625	458 082	–	–	360	11 621	564 478	–	–
Ross	250	19 614	1 041 633	–	–	310	21 909	1 056 058	–	–
Sandusky	428	22 013	1 355 370	–	–	481	18 563	1 036 627	–	–
Scioto	28	1 589	78 338	–	–	44	1 400	57 302	–	–
Seneca	768	43 138	2 462 205	1	(D)	941	44 970	2 391 305	3	(D)
Shelby	447	18 454	1 008 887	–	–	533	21 546	1 035 263	–	–
Stark	251	6 951	318 011	–	–	312	8 362	389 777	–	–
Summit	20	464	19 731	–	–	32	736	29 029	–	–
Trumbull	107	2 622	129 423	–	–	136	3 693	186 738	1	(D)
Tuscarawas	112	2 050	100 119	–	–	163	2 737	125 824	–	–
Union	287	18 527	1 038 647	–	–	395	24 051	1 217 875	–	–
Van Wert	356	22 212	1 287 700	–	–	461	26 008	1 291 596	–	–
Vinton	5	118	2 955	–	–	10	208	6 715	–	–
Warren	90	5 199	280 695	–	–	148	6 605	301 583	–	–
Washington	104	1 850	74 400	–	–	118	2 050	79 425	–	–
Wayne	401	9 634	472 923	–	–	505	13 213	715 280	–	–
Williams	376	21 826	1 087 710	–	–	470	24 104	953 056	–	–
Wood	673	55 779	3 536 895	–	–	709	48 627	2 677 925	–	–
Wyandot	377	30 297	1 583 268	–	–	480	36 388	1 843 208	–	–
BARLEY FOR GRAIN (BUSHELS)										
State Total										
Ohio	553	6 882	388 203	–	–	816	9 900	655 438	10	182

Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BARLEY FOR GRAIN (BUSHELS)—Con.										
Counties										
Ashland	19	270	15 751	–	–	20	358	27 275	–	–
Ashtabula	3	47	1 225	–	–	18	385	26 685	–	–
Belmont	5	34	1 346	–	–	7	57	2 110	–	–
Carroll	19	219	8 894	–	–	33	605	37 922	–	–
Columbiana	14	216	12 820	–	–	24	265	14 219	1	(D)
Coshocton	9	97	3 986	–	–	9	49	2 576	–	–
Crawford	6	110	6 370	–	–	6	78	4 125	–	–
Delaware	5	212	13 480	–	–	6	157	10 580	–	–
Erie	4	50	4 094	–	–	–	–	–	–	–
Fairfield	8	160	10 025	–	–	15	180	12 422	–	–
Greene	3	17	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Hardin	6	37	2 200	–	–	11	85	5 240	–	–
Harrison	6	73	3 610	–	–	8	65	3 323	–	–
Holmes	161	1 107	58 132	–	–	232	1 864	120 472	2	(D)
Huron	5	136	9 380	–	–	6	100	6 990	–	–
Jefferson	15	113	6 237	–	–	10	69	3 292	1	(D)
Knox	18	277	17 524	–	–	14	182	10 239	–	–
Licking	3	50	1 580	–	–	5	60	1 688	–	–
Lorain	3	38	3 480	–	–	16	414	34 440	–	–
Mahoning	8	136	9 640	–	–	9	159	10 720	–	–
Medina	3	16	650	–	–	5	56	3 754	–	–
Monroe	7	57	3 745	–	–	7	48	3 730	–	–
Morgan	4	44	2 690	–	–	4	20	720	–	–
Morrow	3	97	6 753	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Muskingum	8	210	9 000	–	–	14	274	19 916	–	–
Pickaway	3	65	5 967	–	–	–	–	–	–	–
Portage	5	52	2 460	–	–	14	242	14 742	–	–
Preble	6	332	24 600	–	–	6	58	2 760	–	–
Richland	12	115	7 210	–	–	7	83	6 052	–	–
Ross	4	135	10 330	–	–	5	158	6 145	1	(D)
Sandusky	8	222	12 348	–	–	10	361	17 622	2	(D)
Seneca	11	102	5 454	–	–	9	107	6 840	–	–
Stark	18	198	8 068	–	–	50	607	40 614	–	–
Trumbull	5	131	(D)	–	–	15	226	22 726	–	–
Tuscarawas	20	188	7 713	–	–	23	210	12 264	–	–
Washington	9	104	5 077	–	–	7	37	1 355	–	–
Wayne	74	886	49 553	–	–	103	1 266	102 448	–	–
All other counties	33	529	26 126	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
BUCKWHEAT (BUSHELS)										
State Total										
Ohio	14	345	5 829	–	–	14	230	4 537	–	–
CANOLA (POUNDS)										
State Total										
Ohio	2	(D)	(D)	–	–	46	1 480	1 203 423	–	–
EMMER AND SPELT (BUSHELS)										
State Total										
Ohio	124	1 486	91 915	–	–	308	3 674	261 830	1	(D)
Counties										
Ashland	6	34	1 708	–	–	15	146	7 209	–	–
Carroll	5	30	1 700	–	–	11	90	6 546	–	–
Columbiana	8	125	8 790	–	–	10	251	22 540	–	–
Geauga	6	35	2 598	–	–	26	236	19 790	1	(D)
Holmes	22	213	13 074	–	–	43	321	21 381	–	–
Knox	4	50	2 520	–	–	4	26	1 480	–	–
Licking	3	(D)	1 660	–	–	–	–	–	–	–
Lorain	3	(D)	(D)	–	–	16	343	17 886	–	–
Pike	5	118	8 540	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Richland	6	55	2 880	–	–	3	18	1 760	–	–
Stark	5	46	3 260	–	–	13	219	18 255	–	–
Trumbull	7	72	4 420	–	–	17	193	13 662	–	–
Tuscarawas	4	15	995	–	–	9	92	8 063	–	–
Wayne	7	65	3 543	–	–	24	199	16 636	–	–
All other counties	33	402	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)

Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OATS FOR GRAIN (BUSHELS)										
State Total										
Ohio	5 728	81 168	5 393 500	1	(D)	8 048	115 727	7 901 758	9	117
Counties										
Adams	24	208	9 059	–	–	20	276	12 438	–	–
Allen	34	358	25 965	–	–	70	741	52 916	–	–
Ashland	243	3 329	214 621	–	–	301	4 845	335 873	–	–
Ashtabula	131	2 497	135 114	–	–	256	5 253	337 096	–	–
Athens	3	47	(D)	–	–	10	163	5 875	–	–
Auglaize	56	1 118	85 302	–	–	122	1 784	138 430	–	–
Belmont	55	606	27 640	–	–	72	680	38 846	–	–
Brown	13	151	6 680	–	–	8	84	4 950	–	–
Butler	17	215	11 938	–	–	35	424	26 085	–	–
Carroll	133	2 136	133 890	–	–	206	2 649	158 227	–	–
Champaign	18	283	16 732	–	–	44	420	26 081	–	–
Clark	13	115	7 199	–	–	29	221	15 141	–	–
Clermont	3	57	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Clinton	13	105	7 301	–	–	20	230	18 070	–	–
Columbiana	219	3 809	250 501	–	–	286	5 453	319 274	–	–
Coshocton	132	1 572	98 394	–	–	169	1 768	107 465	–	–
Crawford	41	664	39 575	–	–	86	1 049	75 064	–	–
Darke	93	1 048	84 877	–	–	162	2 234	158 008	1	(D)
Defiance	28	667	50 543	–	–	55	778	53 782	–	–
Delaware	40	500	35 256	–	–	55	677	47 076	–	–
Erie	19	560	51 942	–	–	36	579	48 136	–	–
Fairfield	52	821	56 324	–	–	82	912	44 068	–	–
Fayette	18	416	24 976	–	–	24	352	20 656	–	–
Franklin	3	(D)	2 788	–	–	10	138	6 370	–	–
Fulton	28	351	27 639	–	–	23	270	20 097	–	–
Geauga	172	1 843	104 571	–	–	243	3 020	219 973	–	–
Greene	22	406	27 386	–	–	31	501	34 787	–	–
Guernsey	54	608	29 119	–	–	62	691	35 383	–	–
Hancock	51	494	32 447	–	–	59	510	32 552	–	–
Hardin	93	1 459	103 682	–	–	105	1 625	123 897	–	–
Harrison	48	591	32 160	–	–	63	947	50 654	–	–
Henry	13	117	8 473	–	–	41	498	41 263	–	–
Highland	22	262	14 712	–	–	16	214	8 762	–	–
Hocking	10	72	2 138	–	–	18	120	4 531	–	–
Holmes	674	7 519	564 863	–	–	784	9 157	721 095	3	31
Huron	52	810	51 044	1	(D)	94	1 713	134 459	–	–
Jefferson	62	642	40 326	–	–	70	725	36 396	–	–
Knox	131	1 649	98 690	–	–	240	3 411	226 299	–	–
Lake	11	118	5 660	–	–	18	313	18 014	–	–
Licking	93	1 073	60 632	–	–	148	1 928	109 861	–	–
Logan	73	1 083	71 016	–	–	107	1 615	113 095	–	–
Lorain	35	780	41 384	–	–	69	1 021	59 544	1	(D)
Lucas	4	39	3 254	–	–	11	115	7 569	–	–
Madison	28	824	61 188	–	–	26	535	40 392	–	–
Mahoning	106	2 183	142 449	–	–	157	2 526	156 704	–	–
Marion	30	760	47 011	–	–	48	711	62 397	–	–
Medina	105	1 574	99 944	–	–	154	2 069	131 360	–	–
Meigs	11	150	7 042	–	–	11	68	2 637	–	–
Mercer	129	2 131	165 368	–	–	271	4 584	366 684	–	–
Miami	38	251	18 546	–	–	55	526	32 717	–	–
Monroe	28	257	14 491	–	–	49	345	18 894	–	–
Montgomery	6	30	2 494	–	–	12	118	6 437	–	–
Morgan	30	294	12 883	–	–	33	433	19 285	–	–
Morrow	105	1 384	105 444	–	–	116	1 541	116 652	–	–
Muskingum	104	1 009	50 352	–	–	119	1 315	70 447	–	–
Noble	10	80	2 980	–	–	13	66	2 515	–	–
Ottawa	17	275	16 252	–	–	16	203	14 654	–	–
Paulding	26	606	42 130	–	–	35	769	48 098	–	–
Perry	56	626	35 113	–	–	38	487	25 669	–	–
Pickaway	11	237	12 578	–	–	15	242	17 469	–	–
Pike	13	114	4 262	–	–	9	94	3 910	–	–
Portage	99	1 443	86 357	–	–	113	2 222	140 418	1	(D)
Preble	19	172	11 067	–	–	52	446	38 763	–	–
Putnam	28	398	25 150	–	–	52	600	38 556	1	(D)
Richland	153	2 302	142 653	–	–	194	3 314	208 432	1	(D)
Ross	28	344	23 756	–	–	31	425	24 609	–	–
Sandusky	39	580	42 533	–	–	87	1 259	91 076	–	–
Scioto	8	74	1 937	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Seneca	117	1 814	147 961	–	–	167	2 793	191 119	1	(D)
Shelby	81	1 116	95 620	–	–	127	1 975	165 501	–	–
Stark	249	3 585	226 445	–	–	312	5 284	342 498	–	–
Summit	29	341	21 113	–	–	33	568	30 753	–	–
Trumbull	124	2 257	157 452	–	–	184	2 976	217 172	–	–
Tuscarawas	162	1 510	87 064	–	–	214	2 523	164 248	–	–
Union	36	489	27 279	–	–	57	873	47 844	–	–
Van Wert	45	774	61 367	–	–	57	867	57 120	–	–
Warren	11	544	31 263	–	–	16	207	11 319	–	–
Washington	28	280	12 624	–	–	43	309	14 271	–	–
Wayne	477	7 708	556 943	–	–	571	9 387	724 189	–	–
Williams	32	527	37 286	–	–	65	1 038	73 405	–	–
Wood	33	551	32 721	–	–	52	908	67 411	–	–
Wyandot	25	291	24 838	–	–	63	826	59 253	–	–
All other counties	3	(D)	788	–	–	(NA)	(NA)	(NA)	(NA)	(NA)

Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
POPCORN (POUNDS, SHELLED)										
State Total										
Ohio	269	29 824	90 885 654	2	(D)	385	28 978	105 764 835	4	13
Counties										
Allen	15	946	3 333 917	–	–	10	567	2 023 860	–	–
Ashland	3	4	5 069	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Columbiana	3	10	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Darke	11	491	873 991	–	–	12	558	1 906 050	–	–
Defiance	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Erie	16	3 053	10 624 230	–	–	26	3 284	11 941 570	–	–
Fairfield	4	398	1 225 000	–	–	6	404	1 320 000	–	–
Hancock	5	463	1 413 800	–	–	5	247	1 001 000	–	–
Hardin	9	1 764	5 159 871	–	–	12	1 935	8 582 936	–	–
Henry	14	1 791	3 812 700	–	–	23	754	3 159 494	–	–
Holmes	13	33	22 333	–	–	21	75	91 250	–	–
Huron	9	1 022	2 845 150	–	–	6	1 195	4 954 164	–	–
Knox	4	1 255	(D)	–	–	5	1 323	(D)	–	–
Licking	3	768	1 101 600	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Madison	3	451	1 357 500	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Mercer	3	(D)	(D)	–	–	8	922	3 176 600	–	–
Morrow	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Paulding	3	724	2 315 000	–	–	5	545	2 179 970	–	–
Pickaway	5	548	1 643 000	–	–	8	601	2 378 712	–	–
Putnam	18	1 178	3 676 114	–	–	25	1 848	6 369 831	–	–
Richland	3	3	2 300	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Sandusky	6	416	1 383 400	–	–	4	263	1 144 000	–	–
Seneca	3	265	792 000	–	–	4	470	1 327 000	–	–
Tuscarawas	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Van Wert	49	9 427	32 145 377	–	–	71	8 084	30 362 667	–	–
Wayne	11	47	116 733	–	–	13	125	178 168	–	–
Wood	10	1 871	6 769 588	–	–	16	2 310	8 403 298	–	–
All other counties	37	2 392	5 580 568	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
RYE FOR GRAIN (BUSHELS)										
State Total										
Ohio	203	3 412	102 303	–	–	338	5 061	177 710	3	27
Counties										
Ashland	10	123	3 785	–	–	20	188	4 480	–	–
Brown	3	9	180	–	–	–	–	–	–	–
Butler	3	(D)	590	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Carroll	12	164	4 021	–	–	8	116	4 521	–	–
Columbiana	6	76	1 817	–	–	17	362	12 100	–	–
Fulton	8	97	2 540	–	–	10	126	5 176	–	–
Geauga	4	17	765	–	–	5	70	1 960	–	–
Hancock	3	(D)	165	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Holmes	14	65	2 623	–	–	15	194	9 596	–	–
Huron	4	(D)	(D)	–	–	4	55	2 682	–	–
Jefferson	4	26	1 150	–	–	–	–	–	–	–
Knox	5	70	1 601	–	–	17	146	5 431	–	–
Lake	4	20	500	–	–	5	35	980	–	–
Lucas	3	50	1 467	–	–	3	21	280	–	–
Mahoning	8	67	2 210	–	–	11	104	3 960	1	(D)
Morrow	5	54	1 060	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Portage	10	79	2 750	–	–	10	86	3 532	–	–
Putnam	5	72	1 170	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Richland	4	18	584	–	–	3	40	1 140	–	–
Sandusky	4	43	485	–	–	14	80	2 415	–	–
Seneca	4	29	455	–	–	5	43	1 460	–	–
Stark	10	71	1 730	–	–	18	265	9 130	–	–
Trumbull	5	26	820	–	–	5	117	1 444	–	–
Tuscarawas	11	35	790	–	–	14	92	2 283	–	–
Wayne	11	82	3 447	–	–	27	349	12 093	–	–
All other counties	43	1 647	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
SUNFLOWER SEED (POUNDS)										
State Total										
Ohio	32	705	737 936	9	9	34	1 351	1 745 040	–	–

Table 27. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1997 and 1992

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
TOBACCO (POUNDS)										
State Total										
Ohio	2 811	11 457	21 629 638	24	117	3 487	11 006	20 827 989	37	114
Counties										
Adams	837	3 279	6 298 796	4	(D)	976	2 870	5 608 213	11	20
Ashtabula	4	8	10 780	–	–	–	–	–	–	–
Athens	3	18	35 519	–	–	3	6	2 500	–	–
Brown	779	3 937	7 570 210	10	37	949	3 626	6 975 601	5	13
Butler	4	(D)	14 115	–	–	7	14	36 244	–	–
Clermont	229	971	1 710 614	1	(D)	322	1 029	1 852 961	3	26
Fayette	4	2	4 802	–	–	–	–	–	–	–
Gallia	329	1 219	2 361 224	2	(D)	426	1 342	2 497 384	3	3
Greene	7	11	16 430	–	–	9	15	31 829	–	–
Hamilton	10	24	42 334	–	–	9	45	77 055	2	(D)
Highland	239	809	1 633 626	5	20	296	750	1 523 973	4	9
Jackson	24	91	207 410	1	(D)	33	104	202 476	–	–
Lawrence	155	422	595 439	–	–	188	466	717 350	5	7
Meigs	5	8	14 156	–	–	4	8	10 377	–	–
Monroe	10	14	17 182	–	–	15	23	36 744	–	–
Montgomery	5	11	21 780	–	–	8	5	8 932	2	(D)
Noble	3	5	8 970	–	–	3	(D)	(D)	–	–
Pike	37	93	138 727	–	–	44	119	165 248	1	(D)
Ross	7	24	24 696	–	–	17	36	51 341	–	–
Scioto	111	466	844 833	1	(D)	143	499	945 963	1	(D)
All other counties	9	(D)	57 995	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
SOYBEANS FOR BEANS (BUSHELS)										
State Total										
Ohio	28 554	4 115 575	172 972 596	18	2 593	31 635	3 776 952	145 432 936	44	1 477
Counties										
Adams	183	10 137	304 904	–	–	205	8 347	278 858	–	–
Allen	672	78 619	3 362 198	–	–	774	79 361	3 061 570	2	(D)
Ashland	396	30 756	1 204 062	–	–	399	25 916	868 537	2	(D)
Ashtabula	176	16 580	497 827	–	–	131	8 862	271 894	–	–
Athens	13	1 508	47 015	–	–	9	499	11 238	–	–
Auglaize	717	84 179	3 706 220	–	–	786	75 147	2 819 262	2	(D)
Belmont	3	(D)	(D)	–	–	–	–	–	–	–
Brown	436	54 803	1 781 719	1	(D)	557	54 727	1 913 990	–	–
Butler	282	33 080	1 235 723	1	(D)	366	27 695	1 143 540	1	(D)
Carroll	49	2 701	99 697	–	–	40	1 789	57 104	–	–
Champaign	450	80 174	3 908 800	2	(D)	513	61 742	2 624 787	–	–
Clark	329	62 382	3 056 566	2	(D)	380	62 011	2 720 551	–	–
Clermont	162	27 506	908 010	–	–	210	31 648	1 110 419	–	–
Clinton	498	99 326	4 441 489	–	–	547	79 806	3 281 243	–	–
Columbiana	159	11 172	448 378	–	–	107	5 860	234 391	–	–
Coshocton	74	6 417	279 850	1	(D)	54	4 877	199 641	–	–
Crawford	514	92 636	4 012 712	–	–	602	84 467	3 291 855	–	–
Cuyahoga	3	127	3 798	–	–	3	80	(D)	–	–
Darke	1 238	133 567	5 680 046	2	(D)	1 395	135 112	5 734 127	–	–
Defiance	610	84 876	3 045 008	–	–	710	87 790	2 823 672	–	–
Delaware	323	69 564	2 873 842	–	–	366	63 372	2 476 785	–	–
Erie	229	33 263	1 397 451	–	–	276	27 783	1 092 904	–	–
Fairfield	390	46 441	2 152 179	–	–	433	39 892	1 635 100	–	–
Fayette	344	106 015	5 059 814	–	–	412	92 054	4 055 453	–	–
Franklin	167	27 237	1 172 867	–	–	228	34 620	1 285 275	1	(D)
Fulton	556	78 288	3 381 608	–	–	629	77 518	3 000 813	–	–
Gallia	29	1 593	74 683	–	–	26	1 373	48 961	–	–
Geauga	32	2 417	77 024	–	–	15	660	17 146	–	–
Greene	385	66 435	3 012 650	–	–	433	59 958	2 590 974	–	–
Guernsey	14	875	30 813	–	–	11	722	27 192	–	–
Hamilton	38	5 503	211 168	–	–	44	5 284	220 450	–	–
Hancock	802	120 270	5 234 347	–	–	862	114 531	4 259 769	1	(D)
Hardin	578	102 839	4 288 697	–	–	698	97 043	3 698 123	–	–
Harrison	8	454	20 774	–	–	10	594	16 964	–	–
Henry	740	99 956	4 392 281	1	(D)	815	98 701	4 092 999	–	–
Highland	515	65 439	2 651 716	–	–	598	54 628	2 264 320	–	–
Hocking	28	1 831	59 685	–	–	35	2 022	62 423	–	–
Holmes	84	6 787	290 754	–	–	51	2 674	99 645	–	–
Huron	531	92 219	3 607 840	1	(D)	605	78 202	2 611 984	3	67
Jackson	24	1 437	56 169	–	–	27	1 772	52 163	–	–
Jefferson	6	445	16 022	–	–	6	1 138	41 785	–	–
Knox	346	40 996	1 663 723	–	–	325	24 942	1 034 384	1	(D)
Lake	7	715	22 110	–	–	4	(D)	10 275	–	–
Lawrence	3	244	8 900	–	–	10	330	12 340	–	–
Licking	393	54 931	2 257 530	–	–	420	44 757	1 645 495	–	–
Logan	433	74 142	3 118 909	–	–	464	61 083	2 314 751	–	–
Lorain	360	58 673	1 851 008	1	(D)	438	49 929	1 523 745	1	(D)
Lucas	215	33 726	1 343 248	1	(D)	253	32 137	1 114 403	–	–
Madison	452	116 150	5 366 226	–	–	483	109 599	4 680 418	1	(D)
Mahoning	120	9 226	328 791	–	–	102	3 813	121 088	2	(D)

Table 27. **Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SOYBEANS FOR BEANS (BUSHELS)—Con.										
Counties—Con.										
Marion	377	112 641	4 651 083	–	–	459	94 102	3 471 172	–	–
Medina	277	29 273	971 228	–	–	277	20 975	595 067	–	–
Meigs	14	823	37 656	–	–	16	899	35 411	–	–
Mercer	881	91 518	4 183 346	–	–	958	88 162	3 472 201	1	(D)
Miami	596	76 360	3 565 824	–	–	699	75 354	3 330 661	1	(D)
Monroe	1	(D)	(D)	–	–	5	(D)	(D)	–	–
Montgomery	356	36 816	1 598 233	–	–	423	37 299	1 568 728	–	–
Morgan	9	279	11 309	–	–	16	540	24 876	–	–
Morrow	379	56 759	2 300 341	–	–	443	50 109	1 883 198	2	(D)
Muskingum	75	6 855	304 298	–	–	56	3 804	145 126	–	–
Ottawa	362	56 213	2 110 028	1	(D)	413	55 966	1 587 276	1	(D)
Paulding	452	92 839	3 678 134	–	–	521	99 098	3 437 334	2	(D)
Perry	106	8 783	404 976	–	–	119	8 379	299 351	–	–
Pickaway	417	93 962	4 358 129	1	(D)	438	84 952	3 670 386	2	(D)
Pike	52	6 115	254 309	–	–	66	8 734	331 455	–	–
Portage	147	13 980	447 253	–	–	122	10 193	348 892	–	–
Preble	540	69 223	3 173 201	–	–	616	60 960	2 703 854	–	–
Putnam	1 151	129 313	5 288 436	–	–	1 266	123 304	4 471 915	2	(D)
Richland	352	35 142	1 391 180	–	–	396	30 493	1 066 207	–	–
Ross	314	52 465	2 480 648	1	(D)	368	54 201	2 379 757	1	(D)
Sandusky	617	86 702	3 555 068	–	–	684	79 772	2 735 932	1	(D)
Scioto	82	13 672	512 961	–	–	85	10 662	355 437	–	–
Seneca	965	119 353	4 654 921	1	(D)	1 069	116 318	4 184 849	2	(D)
Shelby	681	77 236	3 418 915	–	–	742	72 419	2 951 058	1	(D)
Stark	244	20 215	781 113	–	–	175	12 816	462 222	1	(D)
Summit	27	1 144	37 707	–	–	23	887	24 756	–	–
Trumbull	233	22 303	682 636	–	–	201	13 540	422 516	–	–
Tuscarawas	66	6 176	251 485	–	–	66	3 571	126 018	–	–
Union	487	94 585	3 787 503	–	–	551	92 126	3 394 334	–	–
Van Wert	595	110 874	4 832 513	–	–	683	107 344	4 439 587	1	(D)
Vinton	6	653	26 696	–	–	11	659	19 448	–	–
Warren	233	38 828	1 532 323	–	–	326	39 584	1 521 511	3	(D)
Washington	90	4 478	201 678	–	–	65	2 736	109 984	–	–
Wayne	480	35 523	1 490 693	–	–	370	23 133	914 949	2	(D)
Williams	508	71 497	2 808 445	–	–	595	69 418	2 364 186	–	–
Wood	803	129 727	5 686 680	1	(D)	882	119 876	4 746 713	4	153
Wyandot	463	84 232	3 443 743	–	–	563	86 710	3 269 030	–	–
DRY EDIBLE BEANS, EXCLUDING DRY LIMAS (CWT)										
State Total										
Ohio	65	2 873	38 851	2	(D)	85	2 821	47 796	–	–
Counties										
Auglaize	4	224	2 890	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Columbiana	5	(D)	(D)	–	–	–	–	–	–	–
Darke	4	145	1 520	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Erie	5	(D)	(D)	–	–	–	–	–	–	–
Henry	3	259	3 355	–	–	5	228	5 832	–	–
Huron	4	350	5 580	–	–	–	–	–	–	–
Lorain	3	(D)	339	–	–	3	(D)	(D)	–	–
Mahoning	4	7	122	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Mercer	3	(D)	(D)	–	–	6	214	4 708	–	–
Richland	5	118	354	–	–	–	–	–	–	–
Wood	3	95	950	–	–	5	305	3 038	–	–
All other counties	22	1 151	12 814	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
POTATOES, EXCLUDING SWEETPOTATOES (CWT)										
State Total										
Ohio	281	5 182	1 119 057	29	1 159	309	5 931	1 367 977	30	1 775
Counties										
Adams	4	(D)	(D)	–	–	7	4	390	–	–
Ashland	5	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Ashtabula	7	(D)	(D)	1	(D)	7	(D)	(D)	–	–
Athens	7	4	511	–	–	4	1	(D)	2	(D)
Belmont	3	1	30	–	–	3	5	(D)	–	–
Clermont	6	7	1 970	–	–	4	4	365	–	–
Columbiana	4	2	112	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Coshocton	5	(D)	(D)	–	–	11	34	3 407	–	–
Delaware	4	1	150	–	–	–	–	–	–	–
Fulton	4	957	202 350	–	–	8	1 125	285 310	2	(D)

Table 27. **Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
POTATOES, EXCLUDING SWEETPOTATOES (CWT)—Con.										
Counties—Con.										
Gallia	5	(D)	(D)	–	–	5	2	260	–	–
Geauga	7	6	395	1	(D)	6	3	503	2	(D)
Hamilton	4	6	1 200	2	(D)	8	9	1 312	1	(D)
Henry	3	456	105 260	1	(D)	5	248	69 099	1	(D)
Hocking	4	4	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Holmes	19	20	2 238	1	(D)	20	33	5 894	–	–
Lake	5	7	958	3	(D)	10	10	2 520	2	(D)
Lawrence	4	1	232	–	–	8	6	1 812	–	–
Licking	5	(D)	(D)	–	–	4	(D)	(D)	–	–
Lorain	5	3	267	–	–	6	(D)	(D)	1	(D)
Lucas	6	(D)	(D)	2	(D)	4	(D)	(D)	1	(D)
Medina	8	11	2 602	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Meigs	7	4	318	2	(D)	3	(D)	(D)	–	–
Monroe	9	8	656	–	–	16	44	5 594	–	–
Montgomery	6	2	610	2	(D)	3	2	160	–	–
Morgan	5	(D)	(D)	–	–	4	(D)	(D)	–	–
Muskingum	7	55	6 494	2	(D)	4	27	4 665	1	(D)
Portage	9	116	19 765	1	(D)	8	(D)	(D)	1	(D)
Richland	11	61	10 897	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sandusky	3	5	810	–	–	6	19	2 411	–	–
Scioto	4	(D)	(D)	–	–	14	80	5 543	–	–
Stark	5	5	801	–	–	6	6	1 155	1	(D)
Warren	3	(Z)	45	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	15	72	15 454	1	(D)	11	107	20 674	3	(D)
Wayne	29	1 403	330 287	–	–	22	1 064	248 699	1	(D)
All other counties	44	1 300	313 789	8	639	(NA)	(NA)	(NA)	(NA)	(NA)
SUGAR BEETS FOR SUGAR (TONS)										
State Total										
Ohio	33	1 824	32 282	–	–	227	20 004	317 216	–	–
Counties										
Erie	3	250	5 145	–	–	22	1 648	31 715	–	–
Henry	1	(D)	(D)	–	–	–	–	–	–	–
Huron	3	(D)	2 462	–	–	9	843	17 381	–	–
Lucas	3	124	(D)	–	–	5	615	8 280	–	–
Montgomery	1	(D)	(D)	–	–	–	–	–	–	–
Ottawa	3	97	2 140	–	–	20	1 605	27 734	–	–
Sandusky	8	389	7 121	–	–	102	9 661	154 166	–	–
Seneca	4	415	5 935	–	–	32	2 569	36 683	–	–
Wood	7	361	7 292	–	–	19	1 357	20 474	–	–

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FIELD SEED AND GRASS SEED CROPS										
State Total										
Ohio	126	3 870	(X)	–	–	181	(D)	(X)	–	–
Counties										
Adams	9	298	(X)	–	–	4	(D)	(X)	–	–
Darke	4	(D)	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
Defiance	12	423	(X)	–	–	19	409	(X)	–	–
Delaware	3	(D)	(X)	–	–	–	–	(X)	–	–
Hardin	6	104	(X)	–	–	1	(D)	(X)	–	–
Henry	3	72	(X)	–	–	4	82	(X)	–	–
Highland	5	73	(X)	–	–	5	64	(X)	–	–
Knox	5	210	(X)	–	–	3	85	(X)	–	–
Paulding	11	536	(X)	–	–	20	(D)	(X)	–	–
Putnam	9	157	(X)	–	–	20	407	(X)	–	–
Richland	6	(D)	(X)	–	–	11	144	(X)	–	–
Ross	3	75	(X)	–	–	3	94	(X)	–	–
Seneca	7	160	(X)	–	–	3	55	(X)	–	–
Shelby	3	50	(X)	–	–	5	70	(X)	–	–
Stark	3	42	(X)	–	–	2	(D)	(X)	–	–
Van Wert	3	101	(X)	–	–	2	(D)	(X)	–	–
Wood	4	78	(X)	–	–	4	199	(X)	–	–
All other counties	30	774	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
ALFALFA SEED (POUNDS)										
State Total										
Ohio	7	91	14 810	–	–	6	95	5 850	–	–
RED CLOVER SEED (POUNDS)										
State Total										
Ohio	110	3 420	318 234	–	–	142	2 721	290 374	–	–
Counties										
Adams	8	259	23 970	–	–	4	153	18 140	–	–
Darke	3	37	2 570	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Defiance	12	423	82 177	–	–	17	389	47 380	–	–
Delaware	3	(D)	(D)	–	–	–	–	–	–	–
Hardin	3	22	2 280	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Henry	3	72	3 360	–	–	4	82	9 100	–	–
Highland	5	73	4 940	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Knox	4	152	11 500	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Paulding	11	536	29 820	–	–	19	548	56 602	–	–
Putnam	9	157	11 860	–	–	20	407	32 165	–	–
Richland	5	106	8 576	–	–	9	91	5 969	–	–
Ross	3	75	6 150	–	–	3	94	14 840	–	–
Seneca	7	160	15 338	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Shelby	3	50	4 660	–	–	5	70	4 620	–	–
Van Wert	3	101	3 404	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	28	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
TIMOTHY SEED (POUNDS)										
State Total										
Ohio	12	230	39 300	–	–	27	402	45 359	–	–
Counties										
Hardin	3	82	8 250	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Knox	3	58	11 700	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	6	90	19 350	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
VETCH SEED (POUNDS)										
State Total										
Ohio	1	(D)	(D)	–	–	4	120	29 850	–	–

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)										
State Total										
Ohio	31 475	1 196 243	2 813 975	20	477	33 080	1 200 789	2 949 243	108	1 415
Counties										
Adams	754	29 475	65 288	–	–	719	26 896	57 760	2	(D)
Allen	177	4 336	12 467	–	–	175	3 300	9 841	2	(D)
Ashland	566	23 806	64 835	–	–	623	25 808	71 079	1	(D)
Ashtabula	645	33 164	64 870	–	–	697	33 929	75 104	7	248
Athens	362	15 234	30 025	–	–	393	15 071	29 311	1	(D)
Auglaize	304	10 405	31 711	–	–	352	13 569	43 594	1	(D)
Belmont	517	38 010	73 179	–	–	514	33 239	63 311	2	(D)
Brown	599	17 517	36 612	2	(D)	555	15 769	33 271	1	(D)
Butler	456	14 582	34 146	–	–	484	14 200	36 745	4	32
Carroll	495	26 705	57 650	–	–	569	30 058	66 475	4	(D)
Champaign	310	8 092	21 458	1	(D)	347	9 785	28 001	1	(D)
Clark	242	7 228	19 589	–	–	299	6 899	19 256	2	(D)
Clermont	354	9 421	16 658	–	–	354	7 697	13 855	2	(D)
Clinton	211	4 393	10 174	–	–	214	5 061	14 776	–	–
Columbiana	654	31 813	72 986	1	(D)	697	30 620	78 177	2	(D)
Coshocton	604	26 232	64 064	–	–	600	25 217	66 082	1	(D)
Crawford	191	5 835	16 690	–	–	235	5 872	15 320	1	(D)
Cuyahoga	21	550	748	–	–	16	500	650	1	(D)
Darke	452	13 526	39 150	–	–	509	14 732	47 582	–	–
Defiance	177	5 246	15 338	–	–	183	5 577	15 957	1	(D)
Delaware	257	7 414	20 436	–	–	268	8 653	19 247	4	23
Erie	104	3 658	10 930	–	–	110	3 487	10 858	–	–
Fairfield	501	15 082	36 880	1	(D)	518	14 436	35 479	4	(D)
Fayette	149	6 101	18 248	–	–	161	6 218	17 231	–	–
Franklin	108	3 214	7 202	–	–	133	4 356	11 383	–	–
Fulton	153	4 262	12 537	–	–	149	4 242	13 135	–	–
Gallia	487	18 518	40 311	–	–	492	17 125	36 082	–	–
Geauga	420	14 842	31 555	1	(D)	425	15 070	33 264	1	(D)
Greene	287	6 834	16 012	–	–	305	8 085	21 818	–	–
Guernsey	648	30 132	58 351	–	–	656	29 994	57 661	2	(D)
Hamilton	118	3 085	6 519	4	19	109	2 245	4 573	2	(D)
Hancock	186	4 549	11 990	–	–	203	4 826	14 091	1	(D)
Hardin	201	5 024	13 309	–	–	243	5 981	16 982	1	(D)
Harrison	346	26 077	51 631	–	–	342	23 123	51 327	1	(D)
Henry	185	6 721	22 165	1	(D)	191	5 756	18 514	1	(D)
Highland	543	19 620	48 292	1	(D)	490	17 285	40 534	2	(D)
Hocking	237	7 542	12 438	–	–	252	6 789	12 349	–	–
Holmes	1 086	36 650	93 501	–	–	1 122	38 040	104 485	2	(D)
Huron	255	7 665	19 314	–	–	273	7 561	22 883	–	–
Jackson	308	15 543	34 383	–	–	293	13 789	28 032	2	(D)
Jefferson	338	19 731	40 873	1	(D)	325	17 612	37 518	–	–
Knox	651	26 954	68 890	–	–	669	29 486	78 712	–	–
Lake	71	2 725	4 650	–	–	70	1 913	4 258	1	(D)
Lawrence	306	7 579	13 511	–	–	297	6 630	12 780	3	22
Licking	690	25 332	61 220	–	–	745	26 013	62 837	1	(D)
Logan	362	11 690	31 516	–	–	366	12 121	33 977	–	–
Lorain	305	10 979	26 042	1	(D)	317	12 091	30 840	5	24
Lucas	49	1 282	4 214	–	–	51	1 525	4 806	–	–
Madison	186	6 276	17 201	–	–	203	6 606	17 322	1	(D)
Mahoning	308	12 451	31 892	–	–	353	14 803	31 977	1	(D)
Marion	144	4 410	11 716	–	–	143	3 640	10 810	–	–
Medina	456	15 515	32 868	–	–	523	17 147	42 814	2	(D)
Meigs	353	15 964	33 385	–	–	355	13 177	25 922	3	5
Mercer	387	19 658	68 624	–	–	503	24 666	89 127	2	(D)
Miami	296	6 969	18 391	–	–	310	6 703	20 420	1	(D)
Monroe	492	21 643	43 070	–	–	537	21 097	40 797	–	–
Montgomery	280	6 938	15 071	–	–	278	5 676	14 408	4	44
Morgan	397	17 826	40 129	–	–	464	20 062	45 161	2	(D)
Morrow	317	8 876	24 497	–	–	352	9 851	26 829	–	–
Muskingum	782	35 944	85 234	1	(D)	815	35 520	79 485	–	–
Noble	447	20 109	35 081	–	–	481	20 323	32 164	2	(D)
Ottawa	118	3 598	11 450	–	–	140	5 700	19 089	–	–
Paulding	81	3 470	6 649	–	–	91	3 411	5 672	–	–
Perry	404	14 617	30 206	–	–	401	12 981	27 172	2	(D)
Pickaway	209	8 164	23 088	–	–	221	6 403	18 032	–	–
Pike	266	10 908	23 931	–	–	238	8 767	16 847	1	(D)
Portage	416	14 428	32 169	–	–	467	15 010	31 323	1	(D)
Preble	366	8 661	22 016	1	(D)	384	8 814	23 088	–	–
Putnam	293	8 891	27 873	–	–	339	10 916	30 830	–	–
Richland	494	16 732	37 158	–	–	533	16 362	39 651	2	(D)
Ross	459	19 158	46 940	–	–	415	16 116	34 831	–	–
Sandusky	224	6 926	21 829	–	–	229	5 167	15 228	–	–
Scioto	380	12 721	26 620	–	–	361	10 609	21 260	4	56
Seneca	322	7 031	18 533	–	–	331	7 207	20 726	–	–
Shelby	324	11 624	32 716	–	–	347	13 408	40 567	–	–
Stark	614	22 477	51 450	1	(D)	673	25 319	64 928	1	(D)
Summit	99	2 937	6 059	–	–	94	2 804	5 386	–	–
Trumbull	486	17 362	35 192	–	–	538	17 942	41 935	6	42
Tuscarawas	670	31 368	72 474	2	(D)	705	32 726	87 143	–	–
Union	250	8 095	19 074	–	–	281	8 391	23 231	–	–

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)—Con.										
Counties—Con.										
Van Wert	104	2 455	6 222	–	–	120	2 266	7 233	–	–
Vinton	153	8 508	16 602	–	–	152	6 416	11 714	–	–
Warren	298	7 657	16 689	–	–	281	6 359	16 266	2	(D)
Washington	673	23 755	50 833	–	–	666	22 607	49 107	1	(D)
Wayne	976	43 876	116 902	–	–	1 066	52 006	157 428	1	(D)
Williams	208	5 014	13 498	–	–	219	6 707	15 306	–	–
Wood	184	5 621	15 873	1	(D)	210	4 677	14 395	–	–
Wyandot	117	3 235	10 212	–	–	151	4 176	11 816	–	–
ALFALFA HAY (TONS, DRY)										
State Total										
Ohio	18 851	533 971	1 527 152	11	413	22 651	658 206	1 887 046	71	847
Counties										
Adams	262	5 421	12 508	–	–	302	8 874	20 520	–	–
Allen	130	2 812	9 015	–	–	146	2 555	7 737	2	(D)
Ashland	424	14 382	43 463	–	–	518	17 698	56 079	1	(D)
Ashtabula	190	7 344	17 963	–	–	289	9 736	26 874	4	72
Athens	119	2 683	6 027	–	–	194	5 209	11 794	–	–
Auglaize	242	6 986	23 576	–	–	317	9 879	34 397	–	–
Belmont	303	15 329	35 573	–	–	339	17 425	38 170	1	(D)
Brown	165	3 345	9 183	2	(D)	214	4 469	10 775	–	–
Butler	284	6 971	19 165	–	–	349	8 547	24 804	4	32
Carroll	364	16 456	40 474	–	–	458	19 855	49 250	4	(D)
Champaign	265	6 180	17 586	1	(D)	311	7 975	24 464	1	(D)
Clark	190	4 910	15 092	–	–	250	5 400	16 441	2	(D)
Clermont	97	1 665	3 886	–	–	110	2 062	4 717	2	(D)
Clinton	118	2 213	5 532	–	–	145	3 064	9 502	–	–
Columbiana	464	16 120	42 794	–	–	554	18 238	52 640	1	(D)
Coshocton	416	14 063	42 340	–	–	463	15 119	43 885	1	(D)
Crawford	124	3 152	10 750	–	–	167	3 489	10 360	1	(D)
Cuyahoga	7	133	244	–	–	3	(D)	(D)	–	–
Darke	373	8 876	28 232	–	–	451	10 468	36 465	–	–
Defiance	113	2 931	11 242	–	–	127	3 468	11 503	1	(D)
Delaware	162	3 757	11 498	–	–	192	4 680	11 738	4	(D)
Erie	80	2 189	7 709	–	–	93	2 536	8 383	–	–
Fairfield	279	7 223	20 494	–	–	314	7 031	20 550	3	(D)
Fayette	103	3 525	12 282	–	–	128	4 378	13 048	–	–
Franklin	63	1 519	4 502	–	–	105	2 950	8 889	–	–
Fulton	130	3 111	9 760	–	–	137	3 322	11 421	–	–
Gallia	166	3 649	10 460	–	–	205	5 362	13 059	–	–
Geauga	247	6 255	15 735	1	(D)	295	7 363	18 288	1	(D)
Greene	208	4 500	11 357	–	–	230	5 331	16 094	–	–
Guernsey	292	8 445	21 721	–	–	341	11 183	24 735	1	(D)
Hamilton	56	972	2 665	–	–	54	1 196	2 920	2	(D)
Hancock	141	2 780	8 835	–	–	172	3 799	11 754	1	(D)
Hardin	166	3 410	10 076	–	–	218	4 484	13 555	1	(D)
Harrison	189	10 247	25 359	–	–	207	10 946	27 420	1	(D)
Henry	166	4 367	18 275	1	(D)	171	4 685	16 302	1	(D)
Highland	237	6 474	18 436	1	(D)	265	8 162	20 937	1	(D)
Hocking	64	1 094	2 131	–	–	99	1 806	3 862	–	–
Holmes	915	23 396	68 230	–	–	1 019	27 663	81 695	2	(D)
Huron	165	3 949	12 092	–	–	212	5 162	17 270	–	–
Jackson	66	2 237	5 756	–	–	92	3 421	8 620	1	(D)
Jefferson	213	10 066	25 771	1	(D)	226	10 511	26 064	–	–
Knox	433	13 879	42 993	–	–	507	18 362	54 446	–	–
Lake	31	761	1 294	–	–	36	(D)	(D)	1	(D)
Lawrence	76	1 393	2 614	–	–	98	2 138	5 078	–	–
Licking	413	12 086	34 315	–	–	521	14 940	41 372	1	(D)
Logan	295	8 523	25 836	–	–	326	9 683	28 835	–	–
Lorain	173	5 609	15 045	1	(D)	201	7 502	21 390	4	(D)
Lucas	43	933	3 609	–	–	44	1 295	4 356	–	–
Madison	145	4 281	12 974	–	–	168	4 574	14 202	–	–
Mahoning	165	4 727	14 336	–	–	230	6 009	16 922	1	(D)
Marion	110	2 810	8 870	–	–	117	2 911	8 964	–	–
Medina	301	7 807	18 303	–	–	395	10 407	29 075	1	(D)
Meigs	133	3 621	10 225	–	–	163	4 445	11 073	–	–
Mercer	326	13 512	54 130	–	–	462	18 074	72 558	2	(D)
Miami	239	4 979	14 413	–	–	269	5 219	17 363	1	(D)
Monroe	230	7 376	18 318	–	–	280	9 078	21 169	–	–
Montgomery	213	4 005	9 533	–	–	213	3 645	10 627	–	–
Morgan	223	7 430	18 864	–	–	306	10 164	26 438	1	(D)
Morrow	212	5 235	16 827	–	–	273	6 335	19 651	–	–
Muskingum	467	15 560	43 150	1	(D)	558	19 067	49 535	–	–
Noble	165	4 752	9 773	–	–	217	6 619	11 472	1	(D)
Ottawa	110	2 937	10 139	–	–	131	4 663	14 377	–	–
Paulding	49	1 473	3 351	–	–	49	930	2 066	–	–
Perry	201	5 295	12 746	–	–	229	5 892	13 914	2	(D)
Pickaway	138	3 899	13 007	–	–	140	3 600	11 954	–	–
Pike	54	1 236	3 073	–	–	96	2 392	4 275	1	(D)
Portage	244	5 976	15 421	–	–	304	8 065	19 415	–	–
Preble	277	5 557	14 986	1	(D)	301	5 667	16 941	–	–
Putnam	192	5 450	20 483	–	–	244	7 882	25 202	–	–
Richland	283	7 705	21 127	–	–	386	10 409	28 389	2	(D)

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALFALFA HAY (TONS, DRY)—Con.										
Counties—Con.										
Ross	213	6 699	20 627	–	–	225	6 986	17 162	–	–
Sandusky	200	4 248	16 218	–	–	217	4 277	13 264	–	–
Scioto	97	2 065	4 801	–	–	160	3 320	8 036	1	(D)
Seneca	264	4 498	12 898	–	–	292	5 203	16 604	–	–
Shelby	244	6 773	23 124	–	–	280	9 191	31 986	–	–
Stark	453	12 980	32 416	–	–	521	16 562	47 630	1	(D)
Summit	49	1 170	2 848	–	–	60	1 262	3 022	–	–
Trumbull	212	4 771	11 908	–	–	302	7 579	20 052	5	(D)
Tuscarawas	437	15 585	41 795	–	–	520	18 928	56 263	–	–
Union	181	4 803	13 147	–	–	231	5 905	17 761	–	–
Van Wert	79	1 375	4 374	–	–	101	1 604	5 724	–	–
Vinton	32	884	1 834	–	–	45	1 606	4 351	–	–
Warren	176	3 315	8 421	–	–	163	3 093	9 308	2	(D)
Washington	309	7 652	21 426	–	–	355	9 525	24 465	–	–
Wayne	791	23 315	72 569	–	–	944	31 446	107 093	–	–
Williams	174	3 759	10 592	–	–	166	4 773	11 532	–	–
Wood	157	4 327	14 584	1	(D)	192	3 814	13 309	–	–
Wyandot	84	1 808	6 026	–	–	131	3 032	9 868	–	–
SMALL GRAIN HAY (TONS, DRY)										
State Total										
Ohio	2 071	34 806	60 533	2	(D)	1 995	31 717	63 621	5	78
Counties										
Adams	81	1 282	2 539	–	–	52	708	1 612	–	–
Allen	10	143	179	–	–	3	67	263	–	–
Ashland	28	423	637	–	–	34	853	1 117	–	–
Ashtabula	34	759	953	–	–	25	482	1 193	–	–
Athens	17	295	482	–	–	31	316	550	–	–
Auglaize	25	436	1 007	–	–	34	(D)	(D)	–	–
Belmont	20	195	301	–	–	30	454	769	–	–
Brown	52	888	2 184	–	–	31	315	686	–	–
Butler	32	534	927	–	–	33	450	915	–	–
Carroll	34	538	864	–	–	43	733	1 372	–	–
Champaign	20	197	480	–	–	14	356	568	–	–
Clark	18	338	556	–	–	11	180	306	–	–
Clermont	19	193	263	–	–	16	168	205	–	–
Clinton	6	(D)	(D)	–	–	7	198	550	–	–
Columbiana	27	398	608	–	–	43	561	1 466	–	–
Coshocton	32	590	1 046	–	–	50	822	1 950	–	–
Crawford	14	434	1 043	–	–	12	329	(D)	–	–
Darke	57	899	1 828	–	–	35	831	2 098	–	–
Defiance	5	131	132	–	–	4	(D)	(D)	–	–
Delaware	11	130	292	–	–	16	149	225	–	–
Erie	7	91	146	–	–	5	102	50	–	–
Fairfield	36	397	827	–	–	30	343	517	1	(D)
Fayette	12	417	831	–	–	9	152	(D)	–	–
Fulton	3	(D)	(D)	–	–	11	188	273	–	–
Gallia	37	683	1 544	–	–	50	444	919	–	–
Geauga	25	126	176	–	–	23	206	261	–	–
Greene	18	230	308	–	–	22	300	558	–	–
Guernsey	29	586	1 131	–	–	28	352	581	1	(D)
Hamilton	7	44	111	–	–	6	40	93	–	–
Hancock	14	488	595	–	–	9	121	343	–	–
Hardin	19	388	(D)	–	–	9	(D)	(D)	–	–
Harrison	21	588	495	–	–	18	271	361	–	–
Henry	7	301	449	–	–	8	116	282	–	–
Highland	33	554	1 039	–	–	28	556	1 163	–	–
Hocking	12	113	131	–	–	16	131	232	–	–
Holmes	105	1 094	1 773	–	–	90	1 100	2 516	–	–
Huron	6	64	101	–	–	5	84	187	–	–
Jackson	9	173	301	–	–	16	329	499	–	–
Jefferson	27	371	653	–	–	16	294	577	–	–
Knox	52	788	1 323	–	–	37	1 090	1 817	–	–
Lake	4	42	20	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Lawrence	20	194	267	–	–	17	228	477	–	–
Licking	41	531	686	–	–	55	571	981	–	–
Logan	48	710	1 428	–	–	26	278	504	–	–
Lorain	9	357	623	–	–	5	65	142	–	–
Madison	5	137	508	–	–	9	187	443	–	–
Mahoning	24	387	629	–	–	21	423	1 323	–	–
Marion	9	(D)	(D)	–	–	8	143	346	–	–
Medina	28	503	874	–	–	26	283	477	–	–
Meigs	11	149	239	–	–	36	561	1 364	–	–
Mercer	58	(D)	(D)	–	–	71	(D)	(D)	–	–
Miami	20	221	588	–	–	5	62	105	–	–
Monroe	24	296	488	–	–	26	183	329	–	–
Montgomery	15	162	268	–	–	9	86	105	–	–
Morgan	42	509	1 078	–	–	41	653	1 378	1	(D)
Morrow	18	250	413	–	–	9	109	161	–	–
Muskingum	51	695	1 182	–	–	69	996	1 962	–	–
Noble	23	512	698	–	–	13	180	157	–	–
Ottawa	7	218	549	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Paulding	3	(D)	(D)	–	–	4	(D)	(D)	–	–

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SMALL GRAIN HAY (TONS, DRY)—Con.										
Counties—Con.										
Perry	35	512	802	–	–	28	256	408	–	–
Pickaway	10	322	486	–	–	10	177	269	–	–
Pike	16	138	165	–	–	10	146	114	–	–
Portage	14	141	196	–	–	17	321	331	–	–
Preble	22	358	709	–	–	30	380	684	–	–
Putnam	16	339	450	–	–	3	(D)	(D)	–	–
Richland	30	601	721	–	–	36	759	1 186	–	–
Ross	41	800	1 439	–	–	29	766	1 482	–	–
Sandusky	14	598	1 142	–	–	4	66	(D)	–	–
Scioto	37	543	903	–	–	33	477	1 002	2	(D)
Seneca	21	(D)	(D)	–	–	22	(D)	(D)	–	–
Shelby	31	726	1 515	–	–	35	754	1 412	–	–
Stark	31	456	804	–	–	48	883	1 577	–	–
Trumbull	30	645	1 101	–	–	27	363	646	–	–
Tuscarawas	43	684	1 053	2	(D)	49	809	1 774	–	–
Union	16	294	509	–	–	16	299	698	–	–
Van Wert	10	(D)	(D)	–	–	9	(D)	(D)	–	–
Vinton	7	147	215	–	–	5	(D)	(D)	–	–
Warren	9	124	232	–	–	12	153	229	–	–
Washington	45	658	1 179	–	–	44	493	666	–	–
Wayne	84	1 383	2 333	–	–	79	1 354	3 266	–	–
Williams	6	139	300	–	–	11	374	713	–	–
Wood	7	193	255	–	–	9	235	287	–	–
Wyandot	9	(D)	(D)	–	–	3	(D)	(D)	–	–
All other counties	6	186	230	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)										
State Total										
Ohio	14 201	442 450	896 997	4	21	12 133	352 987	698 172	16	321
Counties										
Adams	536	20 097	46 121	–	–	458	15 611	33 253	2	(D)
Allen	54	995	2 119	–	–	38	392	892	–	–
Ashland	196	4 369	10 863	–	–	148	2 839	5 447	–	–
Ashtabula	486	17 747	35 425	–	–	450	16 816	34 850	2	(D)
Athens	236	9 027	17 760	–	–	212	7 700	14 442	1	(D)
Auglaize	67	936	1 912	–	–	45	618	1 424	–	–
Belmont	278	19 180	32 301	–	–	240	11 962	21 000	1	(D)
Brown	425	11 473	22 553	–	–	365	9 925	20 306	1	(D)
Butler	180	4 550	9 886	–	–	171	3 997	8 602	–	–
Carroll	186	6 663	11 504	–	–	186	5 626	10 595	–	–
Champaign	59	1 022	2 010	–	–	43	701	1 350	–	–
Clark	72	1 694	3 550	–	–	55	1 085	2 115	–	–
Clermont	252	5 362	9 683	–	–	215	4 219	6 895	–	–
Clinton	93	1 827	3 991	–	–	77	1 627	4 383	–	–
Columbiana	243	6 687	14 275	–	–	212	5 104	10 609	–	–
Coshocton	250	7 276	14 879	–	–	220	7 026	14 794	–	–
Crawford	73	1 446	3 512	–	–	83	1 329	2 957	–	–
Cuyahoga	13	374	469	–	–	12	435	550	1	(D)
Darke	95	1 103	2 594	–	–	87	1 302	3 676	–	–
Defiance	70	1 651	2 970	–	–	59	1 271	2 836	–	–
Delaware	110	2 929	7 250	–	–	92	2 972	5 681	–	–
Erie	31	710	1 424	–	–	20	370	922	–	–
Fairfield	256	5 843	13 192	–	–	237	6 125	12 666	1	(D)
Fayette	53	1 770	4 817	–	–	42	1 487	3 432	–	–
Franklin	43	1 349	2 369	–	–	34	914	1 564	–	–
Fulton	23	516	895	–	–	7	201	227	–	–
Gallia	328	10 743	23 206	–	–	274	8 482	17 458	–	–
Geauga	206	5 888	11 646	–	–	197	5 528	10 916	–	–
Greene	99	1 725	3 582	–	–	93	1 773	4 135	–	–
Guernsey	403	17 300	30 533	–	–	362	15 066	27 759	–	–
Hamilton	54	825	1 557	3	(D)	41	633	1 136	–	–
Hancock	47	682	1 445	–	–	41	615	1 178	–	–
Hardin	41	839	1 819	–	–	43	884	1 707	–	–
Harrison	174	12 358	21 042	–	–	158	10 053	20 451	–	–
Henry	26	1 439	2 665	–	–	28	679	1 321	–	–
Highland	354	11 574	26 886	–	–	260	7 848	16 838	–	–
Hocking	169	5 272	8 692	–	–	154	4 081	7 147	–	–
Holmes	274	5 769	11 280	–	–	223	4 331	10 079	–	–
Huron	109	2 072	4 304	–	–	82	1 271	2 861	–	–
Jackson	214	10 206	22 202	–	–	175	7 748	15 415	–	–
Jefferson	157	6 803	10 643	–	–	107	4 204	7 409	–	–
Knox	285	8 171	17 347	–	–	227	6 966	16 672	–	–
Lake	41	1 359	2 577	–	–	41	1 220	2 644	–	–
Lawrence	197	4 663	8 911	–	–	166	3 303	5 964	–	–
Licking	340	9 283	19 958	–	–	288	8 064	15 742	–	–
Logan	69	1 430	2 208	–	–	52	989	2 261	–	–
Lorain	146	3 006	6 267	–	–	127	2 027	3 783	–	–
Lucas	7	184	470	–	–	7	141	316	–	–
Madison	46	1 113	1 739	–	–	44	1 622	2 202	1	(D)
Mahoning	167	5 075	11 484	–	–	157	3 866	8 830	–	–

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)—Con.										
Counties—Con.										
Marion	48	678	1 408	–	–	25	364	678	–	–
Medina	182	3 949	7 981	–	–	172	3 309	6 633	–	–
Meigs	213	8 990	17 241	–	–	188	6 342	11 171	–	–
Mercer	78	1 067	3 286	–	–	66	906	2 347	–	–
Miami	73	1 167	2 351	–	–	54	786	1 485	–	–
Monroe	306	10 959	20 192	–	–	286	8 956	15 007	–	–
Montgomery	89	2 280	4 508	–	–	70	1 176	1 936	4	44
Morgan	224	8 227	18 256	–	–	188	7 249	13 592	–	–
Morrow	119	2 232	4 975	–	–	98	1 900	3 763	–	–
Muskingum	392	15 976	34 842	–	–	320	12 811	23 918	–	–
Noble	282	11 149	20 206	–	–	270	10 390	16 617	1	(D)
Ottawa	11	175	459	–	–	12	295	786	–	–
Paulding	49	1 761	2 931	–	–	48	2 099	2 949	–	–
Perry	231	7 137	14 410	–	–	208	5 779	11 490	–	–
Pickaway	92	3 111	7 576	–	–	105	2 513	5 536	–	–
Pike	201	8 180	18 135	–	–	146	5 540	11 414	–	–
Portage	200	5 306	10 725	–	–	192	4 658	8 410	–	–
Preble	104	1 844	4 168	–	–	89	2 040	3 689	–	–
Putnam	109	2 203	4 348	–	–	118	2 386	4 474	–	–
Richland	227	5 181	10 341	–	–	189	3 697	7 383	–	–
Ross	257	10 241	22 139	–	–	207	7 246	14 329	–	–
Sandusky	36	1 407	3 580	–	–	14	143	204	–	–
Scioto	273	8 535	18 243	–	–	193	5 580	10 692	–	–
Seneca	91	1 510	3 359	–	–	59	986	1 932	–	–
Shelby	98	2 026	3 892	–	–	72	1 405	2 850	–	–
Stark	192	4 232	7 548	1	(D)	168	3 349	6 456	–	–
Summit	44	1 082	2 426	–	–	40	1 071	1 993	–	–
Trumbull	298	8 319	16 488	–	–	257	6 682	14 014	–	–
Tuscarawas	312	9 353	18 795	–	–	270	7 926	17 709	–	–
Union	79	1 617	3 084	–	–	56	1 187	2 528	–	–
Van Wert	30	593	1 063	–	–	23	338	790	–	–
Vinton	91	5 916	12 542	–	–	80	3 560	5 399	–	–
Warren	128	2 912	5 897	–	–	121	2 383	4 915	–	–
Washington	384	11 625	22 166	–	–	330	9 823	19 608	1	(D)
Wayne	220	4 799	11 492	–	–	149	3 376	8 484	–	–
Williams	42	871	2 183	–	–	52	848	1 905	–	–
Wood	21	626	507	–	–	19	319	489	–	–
Wyandot	42	839	2 467	–	–	24	521	905	–	–
WILD HAY (TONS, DRY)										
State Total										
Ohio	2 717	65 366	95 596	–	–	2 005	44 002	58 588	10	100
Counties										
Adams	99	2 327	3 318	–	–	64	1 379	1 946	–	–
Allen	4	30	89	–	–	–	–	–	–	–
Ashland	21	354	465	–	–	15	125	97	–	–
Ashtabula	58	1 036	1 808	–	–	41	855	920	1	(D)
Athens	77	2 665	4 402	–	–	55	1 341	1 792	–	–
Auglaize	4	29	21	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Belmont	66	1 784	2 579	–	–	61	2 168	2 078	–	–
Brown	79	1 372	2 048	–	–	43	733	921	–	–
Butler	69	1 356	2 495	–	–	36	548	1 229	–	–
Carroll	37	943	1 415	–	–	34	760	774	–	–
Champaign	14	197	275	–	–	11	98	180	–	–
Clark	6	46	83	–	–	8	90	166	–	–
Clermont	57	2 049	2 594	–	–	60	966	1 506	–	–
Clinton	15	215	348	–	–	5	95	187	–	–
Columbiana	53	1 264	2 198	–	–	38	502	601	–	–
Coshocton	42	1 160	1 226	–	–	23	354	380	–	–
Crawford	6	70	109	–	–	3	36	(D)	–	–
Cuyahoga	4	43	35	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Darke	9	106	170	–	–	3	79	123	–	–
Defiance	5	77	81	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Delaware	15	240	522	–	–	13	238	323	–	–
Erie	7	54	107	–	–	8	62	124	–	–
Fairfield	28	518	530	–	–	19	376	578	–	–
Fayette	8	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Franklin	10	152	109	–	–	6	42	32	–	–
Gallia	106	3 030	4 182	–	–	92	2 296	3 574	–	–
Geauga	31	862	937	–	–	20	456	1 173	–	–
Greene	8	74	135	–	–	6	67	113	–	–
Guernsey	98	2 753	3 050	–	–	75	1 958	2 410	–	–
Hamilton	30	1 053	1 913	–	–	22	327	376	1	(D)
Hancock	3	9	12	–	–	–	–	–	–	–
Hardin	5	123	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Harrison	43	1 392	1 587	–	–	32	797	908	–	–
Highland	30	614	1 107	–	–	17	259	356	–	–
Hocking	37	1 063	1 484	–	–	26	596	544	–	–
Holmes	51	844	1 014	–	–	24	248	317	–	–
Huron	9	94	174	–	–	8	75	169	–	–
Jackson	72	2 638	5 592	–	–	64	2 118	3 284	1	(D)
Jefferson	33	1 003	1 246	–	–	38	1 554	1 639	–	–
Knox	31	497	679	–	–	20	339	400	–	–

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WILD HAY (TONS, DRY)—Con.										
Counties—Con.										
Lake	7	395	564	–	–	9	70	(D)	–	–
Lawrence	73	1 295	1 682	–	–	61	890	1 187	3	22
Licking	64	1 491	2 816	–	–	37	722	1 029	–	–
Logan	18	216	236	–	–	4	72	110	–	–
Lorain	14	182	199	–	–	17	257	345	–	–
Madison	14	250	412	–	–	4	60	133	–	–
Mahoning	20	240	391	–	–	15	272	294	–	–
Medina	34	576	844	–	–	22	401	896	–	–
Meigs	83	2 571	4 118	–	–	57	1 377	1 361	3	5
Miami	10	115	112	–	–	6	49	33	–	–
Monroe	68	1 840	2 065	–	–	63	1 869	2 240	–	–
Montgomery	14	127	168	–	–	10	116	127	–	–
Morgan	47	1 012	1 366	–	–	48	899	1 348	–	–
Morrow	16	195	154	–	–	6	57	60	–	–
Muskingum	79	2 281	3 217	–	–	61	1 385	1 554	–	–
Noble	92	3 309	3 846	–	–	72	2 725	3 261	–	–
Perry	45	1 085	1 093	–	–	29	722	1 024	–	–
Pickaway	11	657	1 675	–	–	6	(D)	(D)	–	–
Pike	43	1 142	1 882	–	–	19	514	683	–	–
Portage	34	563	630	–	–	34	577	730	–	–
Preble	15	229	394	–	–	10	90	63	–	–
Putnam	4	32	25	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Richland	24	344	491	–	–	8	83	74	–	–
Ross	56	1 056	1 729	–	–	30	739	1 093	–	–
Sandusky	3	27	20	–	–	–	–	–	–	–
Scioto	62	1 519	2 522	–	–	53	1 027	1 205	1	(D)
Shelby	5	52	72	–	–	4	29	32	–	–
Stark	47	787	1 600	–	–	45	963	1 311	–	–
Summit	13	354	(D)	–	–	10	369	265	–	–
Trumbull	45	724	933	–	–	45	728	1 030	–	–
Tuscarawas	57	926	1 320	–	–	44	770	1 003	–	–
Union	9	168	280	–	–	6	74	84	–	–
Vinton	39	1 561	2 011	–	–	35	1 140	1 722	–	–
Warren	37	786	1 329	–	–	16	364	647	–	–
Washington	87	2 146	3 300	–	–	72	1 736	2 294	–	–
Wayne	33	535	927	–	–	30	512	1 429	–	–
Wood	5	43	32	–	–	4	90	86	–	–
All other counties	10	(D)	268	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)										
State Total										
Ohio	2 659	119 650	701 117	3	(D)	2 641	113 877	725 433	10	69
Counties										
Adams	13	348	2 406	–	–	17	324	1 295	–	–
Allen	13	356	3 192	–	–	8	286	2 846	–	–
Ashland	70	4 278	28 219	–	–	75	4 293	25 017	–	–
Ashtabula	99	6 278	26 151	–	–	114	6 040	33 797	1	(D)
Athens	20	564	4 056	–	–	14	505	2 205	–	–
Auglaize	55	2 018	15 590	–	–	70	2 555	19 271	1	(D)
Belmont	34	1 522	7 279	–	–	26	1 230	3 875	–	–
Brown	20	439	1 937	–	–	12	327	1 746	–	–
Butler	23	1 171	5 020	–	–	17	658	3 584	–	–
Carroll	56	2 105	10 177	–	–	79	3 084	13 448	–	–
Champaign	18	496	3 322	–	–	23	655	4 315	–	–
Clark	9	240	920	–	–	8	144	683	–	–
Clermont	10	152	694	–	–	16	282	1 596	–	–
Columbiana	126	7 344	39 333	1	(D)	120	6 215	38 566	1	(D)
Coshocton	55	3 143	13 722	–	–	54	1 896	15 219	–	–
Crawford	16	733	3 825	–	–	20	689	3 033	–	–
Darke	57	2 542	18 973	–	–	51	2 052	15 661	–	–
Defiance	11	456	2 740	–	–	19	720	3 858	–	–
Delaware	9	358	2 621	–	–	11	614	3 840	1	(D)
Erie	14	614	4 638	–	–	8	417	4 136	–	–
Fairfield	29	1 101	5 513	1	(D)	18	561	3 502	–	–
Fulton	13	563	5 483	–	–	14	531	3 642	–	–
Gallia	10	413	2 755	–	–	15	541	3 219	–	–
Geauga	49	1 711	9 188	–	–	41	1 517	7 876	–	–
Greene	9	305	1 894	–	–	9	614	2 759	–	–
Guernsey	22	1 048	5 750	–	–	38	1 435	6 525	–	–
Hamilton	5	191	818	1	(D)	4	49	144	–	–
Hancock	16	590	3 314	–	–	11	291	2 449	–	–
Hardin	11	264	2 019	–	–	12	501	4 507	–	–
Harrison	17	1 492	9 435	–	–	15	1 056	6 562	–	–
Henry	22	614	2 331	–	–	10	276	1 829	–	–
Highland	14	404	2 472	–	–	11	460	3 718	1	(D)
Holmes	129	5 547	33 596	–	–	129	4 698	29 650	–	–
Huron	38	1 486	7 939	–	–	20	969	7 191	–	–
Jackson	7	289	1 597	–	–	8	173	638	–	–
Jefferson	29	1 488	7 679	–	–	16	1 049	5 485	–	–
Knox	64	3 619	19 638	–	–	56	2 729	16 135	–	–
Lake	5	168	585	–	–	4	(D)	166	–	–
Lawrence	4	34	110	–	–	4	71	222	–	–
Licking	38	1 941	10 336	–	–	57	1 716	11 131	–	–

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)—Con.										
Counties—Con.										
Logan	21	811	5 427	–	–	27	1 099	6 810	–	–
Lorain	44	1 825	11 729	–	–	48	2 240	15 554	1	(D)
Lucas	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Madison	12	495	4 704	–	–	5	163	1 024	–	–
Mahoning	45	2 022	15 163	–	–	39	4 233	13 827	–	–
Marion	13	616	2 744	–	–	6	191	2 301	–	–
Medina	61	2 680	14 591	–	–	65	2 747	17 197	1	(D)
Meigs	23	633	4 682	–	–	10	452	2 857	–	–
Mercer	74	3 532	25 407	–	–	108	4 065	30 450	–	–
Miami	14	487	2 780	–	–	14	587	4 301	–	–
Monroe	33	1 172	6 024	–	–	30	1 011	6 156	–	–
Montgomery	11	364	1 786	–	–	21	653	4 839	–	–
Morgan	17	648	1 697	–	–	23	1 097	7 213	–	–
Morrow	18	964	6 386	–	–	23	1 450	9 574	–	–
Muskingum	24	1 432	8 537	–	–	31	1 261	7 540	–	–
Noble	10	387	1 673	–	–	11	409	1 972	–	–
Ottawa	8	268	911	–	–	6	(D)	(D)	–	–
Paulding	4	183	766	–	–	5	328	1 752	–	–
Perry	21	588	3 462	–	–	13	332	1 010	–	–
Pickaway	6	175	1 031	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Pike	9	212	2 025	–	–	8	175	1 084	–	–
Portage	44	2 442	15 593	–	–	34	1 389	7 306	1	(D)
Preble	22	673	5 274	–	–	24	637	5 128	–	–
Putnam	26	867	7 698	–	–	17	588	3 249	–	–
Richland	72	2 901	13 435	–	–	41	1 414	7 861	–	–
Ross	9	362	3 016	–	–	12	379	2 295	–	–
Sandusky	15	646	2 611	–	–	15	681	(D)	–	–
Scioto	8	59	454	–	–	5	205	976	–	–
Seneca	23	779	5 621	–	–	24	652	3 799	–	–
Shelby	51	2 047	12 337	–	–	52	2 029	12 862	–	–
Stark	77	4 022	27 251	–	–	86	3 562	23 853	–	–
Summit	8	(D)	942	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Trumbull	83	2 903	14 287	–	–	77	2 590	18 573	1	(D)
Tuscarawas	88	4 820	28 528	–	–	87	4 293	31 175	–	–
Union	27	1 213	6 161	–	–	17	926	6 486	–	–
Van Wert	10	299	1 487	–	–	9	208	1 538	–	–
Warren	15	520	2 433	–	–	14	366	3 504	–	–
Washington	63	1 674	8 284	–	–	31	1 030	6 217	–	–
Wayne	254	13 844	88 743	–	–	281	15 318	111 490	1	(D)
Williams	6	245	1 269	–	–	20	712	3 464	–	–
Wood	12	432	1 487	–	–	10	219	674	–	–
Wyandot	12	368	4 323	–	–	10	489	2 425	–	–
All other counties	4	210	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
Ohio	5 526	177 045	2 710 560	–	–	6 725	176 367	2 969 730	3	89
Counties										
Adams	52	1 860	27 579	–	–	59	1 154	20 226	–	–
Allen	19	894	18 801	–	–	28	916	14 803	–	–
Ashland	166	5 639	80 000	–	–	184	5 929	83 089	–	–
Ashtabula	130	5 151	52 121	–	–	165	4 586	57 001	–	–
Athens	20	560	8 596	–	–	35	1 146	13 931	–	–
Auglaize	121	4 153	73 186	–	–	163	4 216	74 449	–	–
Belmont	37	723	12 355	–	–	41	710	8 935	–	–
Brown	29	680	8 085	–	–	37	1 207	22 836	–	–
Butler	78	2 436	33 210	–	–	75	2 013	37 929	–	–
Carroll	77	2 569	32 759	–	–	96	2 329	34 001	–	–
Champaign	56	2 035	30 677	–	–	78	2 902	53 886	–	–
Clark	42	1 081	20 946	–	–	52	1 697	31 661	–	–
Clermont	6	76	1 092	–	–	9	146	2 316	–	–
Clinton	29	408	6 920	–	–	36	1 012	19 174	–	–
Columbiana	162	6 293	82 691	–	–	184	5 378	83 581	–	–
Coshocton	124	2 728	42 442	–	–	134	2 359	41 168	–	–
Crawford	43	1 473	25 436	–	–	58	1 626	25 772	–	–
Darke	127	6 777	104 175	–	–	167	5 336	103 693	–	–
Defiance	32	1 367	21 344	–	–	39	1 656	29 080	–	–
Delaware	23	579	9 627	–	–	31	1 035	18 959	–	–
Erie	28	815	11 928	–	–	26	967	13 574	–	–
Fairfield	45	1 174	20 741	–	–	50	1 657	31 048	–	–
Fayette	14	389	6 794	–	–	25	461	9 387	1	(D)
Franklin	7	(D)	(D)	–	–	19	678	11 050	–	–
Fulton	60	2 518	44 271	–	–	84	3 860	70 943	–	–
Gallia	38	1 276	22 288	–	–	65	1 645	27 028	–	–
Geauga	131	2 261	21 990	–	–	175	2 122	27 523	–	–
Greene	23	524	7 363	–	–	41	847	16 050	–	–
Guernsey	44	679	8 804	–	–	57	788	11 147	–	–
Hamilton	6	317	3 550	–	–	6	265	5 310	–	–

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)—Con.										
Counties—Con.										
Hancock	18	664	10 748	–	–	27	886	14 951	–	–
Hardin	57	1 159	19 636	–	–	57	1 148	22 216	–	–
Harrison	19	1 204	17 144	–	–	28	903	15 148	–	–
Henry	27	994	16 512	–	–	46	1 739	24 144	–	–
Highland	45	1 245	21 225	–	–	70	2 106	36 039	–	–
Hocking	6	120	1 359	–	–	3	16	258	–	–
Holmes	578	8 607	119 889	–	–	600	6 372	99 827	–	–
Huron	47	1 459	20 865	–	–	56	2 009	37 970	–	–
Jackson	20	472	7 720	–	–	29	779	12 108	–	–
Jefferson	28	707	10 253	–	–	30	625	8 471	1	(D)
Knox	105	2 550	39 982	–	–	119	2 577	39 236	–	–
Lake	8	146	734	–	–	7	31	280	–	–
Lawrence	19	298	4 729	–	–	37	788	12 569	–	–
Licking	70	2 180	35 437	–	–	91	2 174	35 837	–	–
Logan	81	3 294	56 963	–	–	91	2 919	49 209	–	–
Lorain	51	2 721	40 203	–	–	66	2 948	42 608	–	–
Lucas	4	340	5 510	–	–	6	173	2 725	–	–
Madison	36	1 664	31 381	–	–	44	1 266	26 761	–	–
Mahoning	85	4 110	56 197	–	–	91	3 112	52 081	–	–
Marion	16	628	10 862	–	–	19	633	10 693	–	–
Medina	77	3 642	41 093	–	–	97	2 899	39 573	–	–
Meigs	38	555	8 315	–	–	47	1 160	17 249	–	–
Mercer	221	9 650	179 334	–	–	273	9 193	179 552	–	–
Miami	45	1 315	22 631	–	–	59	1 392	28 641	–	–
Monroe	36	631	7 346	–	–	47	610	9 243	–	–
Montgomery	18	754	9 827	–	–	26	569	9 806	–	–
Morgan	35	706	11 921	–	–	44	847	12 779	–	–
Morrow	42	1 107	17 130	–	–	67	1 394	25 102	–	–
Muskingum	64	1 343	26 014	–	–	96	2 140	37 336	–	–
Noble	18	480	6 726	–	–	19	296	3 659	–	–
Ottawa	5	291	4 130	–	–	4	(D)	(D)	–	–
Paulding	5	218	4 582	–	–	15	740	9 446	–	–
Perry	33	626	9 379	–	–	32	591	11 033	–	–
Pickaway	29	1 107	18 971	–	–	50	1 932	26 693	–	–
Pike	32	743	12 163	–	–	20	696	11 554	–	–
Portage	62	2 733	33 139	–	–	67	1 677	23 921	–	–
Preble	50	1 533	24 134	–	–	83	2 176	44 640	–	–
Putnam	54	1 517	26 457	–	–	61	1 764	32 825	–	–
Richland	148	4 816	68 801	–	–	147	4 066	69 387	–	–
Ross	45	1 459	25 846	–	–	63	1 850	38 254	–	–
Sandusky	30	839	12 898	–	–	40	960	12 952	–	–
Scioto	29	550	8 832	–	–	47	774	14 217	–	–
Seneca	51	1 238	19 130	–	–	75	1 979	34 873	–	–
Shelby	122	4 772	85 678	–	–	146	4 518	89 247	–	–
Stark	138	5 905	71 119	–	–	165	5 201	72 635	–	–
Summit	8	163	1 944	–	–	7	84	1 251	–	–
Trumbull	98	2 819	30 649	–	–	141	2 565	37 750	–	–
Tuscarawas	147	6 238	94 795	–	–	172	4 666	85 130	–	–
Union	39	1 721	31 548	–	–	57	2 279	40 386	–	–
Van Wert	21	460	8 107	–	–	26	735	14 551	–	–
Warren	26	628	9 682	–	–	35	601	10 385	–	–
Washington	80	1 520	25 055	–	–	76	1 354	24 072	–	–
Wayne	508	18 877	309 431	–	–	569	15 471	275 483	1	(D)
Williams	33	1 503	20 867	–	–	50	2 658	40 965	–	–
Wood	30	740	9 229	–	–	31	1 019	21 320	–	–
Wyandot	17	837	14 795	–	–	31	1 072	15 369	–	–
All other counties	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
SORGHUM CUT FOR DRY FORAGE OR HAY (TONS, DRY)										
State Total										
Ohio	11	97	257	–	–	12	259	696	–	–
Counties										
Gallia	3	20	64	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	8	77	193	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
Ohio	137	2 337	22 647	–	–	164	2 871	35 521	4	142

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)—Con.										
Counties										
Adams	3	38	372	–	–	5	35	290	–	–
Ashtabula	3	68	(D)	–	–	4	57	737	–	–
Auglaize	3	38	456	–	–	5	87	966	–	–
Butler	4	67	490	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Carroll	3	16	164	–	–	4	74	1 058	–	–
Columbiana	3	100	1 080	–	–	8	109	570	–	–
Defiance	3	33	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Delaware	4	41	300	–	–	3	80	750	–	–
Erie	4	22	220	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Fulton	3	(D)	352	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Greene	4	54	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Holmes	4	53	286	–	–	8	50	785	–	–
Licking	5	92	830	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Logan	3	50	500	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Lorain	3	36	660	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Mahoning	6	137	1 819	–	–	6	136	1 348	2	(D)
Mercer	3	20	114	–	–	12	199	2 964	–	–
Perry	3	57	481	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Richland	4	51	550	–	–	6	180	3 454	1	(D)
Seneca	3	(D)	172	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Stark	7	360	3 444	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Wayne	8	179	1 645	–	–	3	26	230	–	–
All other counties	51	762	7 359	–	–	(NA)	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT)								
State Total								
Ohio	2 177	42 402	445	12 518	2 349	51 324	337	10 729
Counties								
Adams	22	105	4	8	16	33	1	(D)
Allen	7	164	1	(D)	14	413	–	–
Ashland	32	259	6	34	34	405	2	(D)
Ashtabula	39	296	9	51	48	231	6	45
Athens	12	46	5	17	13	28	2	(D)
Belmont	9	65	–	–	14	79	1	(D)
Brown	19	72	–	–	26	154	2	(D)
Butler	25	128	7	(D)	38	154	3	(D)
Carroll	27	100	3	5	18	48	–	–
Champaign	14	(D)	2	(D)	24	1 451	6	(D)
Clark	26	287	10	169	21	202	1	(D)
Clermont	33	228	5	12	28	293	1	(D)
Clinton	15	143	–	–	20	147	1	(D)
Columbiana	41	473	11	274	59	403	10	123
Coshocton	19	161	1	(D)	18	134	1	(D)
Crawford	8	49	1	(D)	9	66	–	–
Cuyahoga	16	162	4	39	15	232	8	131
Darke	32	424	3	(D)	29	627	4	9
Defiance	5	26	–	–	7	60	–	–
Delaware	26	199	8	40	27	296	2	(D)
Erie	36	509	4	22	47	982	2	(D)
Fairfield	23	76	1	(D)	32	199	3	18
Fayette	5	136	–	–	5	39	–	–
Franklin	21	263	10	101	30	399	8	98
Fulton	37	1 048	4	206	29	2 217	3	361
Gallia	37	195	2	(D)	15	43	–	–
Geauga	51	293	23	76	69	506	16	47
Greene	30	738	5	58	39	415	6	10
Guernsey	12	47	4	9	5	24	1	(D)
Hamilton	23	595	11	478	33	652	11	171
Hancock	12	468	2	(D)	16	892	2	(D)
Hardin	9	(D)	2	(D)	10	558	2	(D)
Harrison	6	41	–	–	8	20	–	–
Henry	24	2 221	5	745	36	2 432	5	510
Highland	20	49	2	(D)	9	18	–	–
Hocking	11	59	1	(D)	12	63	1	(D)
Holmes	58	242	15	34	34	64	10	22
Huron	27	4 388	11	3 141	32	4 149	10	3 098
Jackson	15	114	2	(D)	10	161	–	–
Jefferson	6	22	1	(D)	6	32	1	(D)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT)—Con.								
Counties—Con.								
Knox	28	105	1	(D)	27	93	1	(D)
Lake	30	337	13	194	37	379	8	48
Lawrence	40	144	4	21	24	132	3	8
Licking	34	190	4	5	35	247	4	78
Logan	12	227	2	(D)	16	493	1	(D)
Lorain	59	1 056	16	268	77	1 289	15	206
Lucas	42	1 948	10	767	49	2 126	12	657
Madison	18	172	3	(D)	11	86	3	(D)
Mahoning	45	891	17	520	64	920	20	485
Marion	10	57	2	(D)	13	140	3	37
Medina	54	498	16	256	56	433	4	35
Meigs	49	826	17	468	63	1 256	20	632
Mercer	11	70	1	(D)	20	130	3	19
Miami	20	349	5	11	22	1 244	7	120
Monroe	5	20	–	–	9	57	3	6
Montgomery	36	196	11	65	34	420	9	149
Morgan	10	28	–	–	5	36	1	(D)
Morrow	12	47	4	2	10	26	–	–
Muskingum	33	210	3	(D)	25	174	2	(D)
Ottawa	27	1 463	4	(D)	23	1 931	2	(D)
Paulding	4	(D)	–	–	1	(D)	–	–
Perry	11	54	2	(D)	13	30	–	–
Pickaway	14	228	4	(D)	22	457	2	(D)
Pike	17	61	7	22	4	17	–	–
Portage	54	994	15	362	62	1 359	8	222
Preble	21	167	2	(D)	22	80	1	(D)
Putnam	33	2 657	1	(D)	46	3 326	1	(D)
Richland	29	207	4	6	23	154	5	17
Ross	14	58	2	(D)	15	86	3	18
Sandusky	54	3 885	5	(D)	73	4 899	4	(D)
Scioto	26	221	–	–	27	366	2	(D)
Seneca	13	919	8	321	15	1 471	4	65
Shelby	5	18	2	(D)	5	39	–	–
Stark	80	1 343	11	667	94	1 531	10	604
Summit	35	718	9	233	38	1 123	9	439
Trumbull	50	291	8	15	63	271	5	6
Tuscarawas	14	71	2	(D)	20	159	2	(D)
Union	11	33	2	(D)	14	45	1	(D)
Van Wert	6	14	1	(D)	3	11	1	(D)
Vinton	7	15	–	–	3	4	–	–
Warren	40	319	6	29	43	432	6	101
Washington	35	718	12	340	36	614	11	128
Wayne	75	516	14	85	54	268	3	17
Williams	12	688	1	(D)	18	549	1	(D)
Wood	46	2 863	9	130	50	2 916	5	203
Wyandot	3	(D)	–	–	6	(D)	–	–
All other counties	3	7	–	–	(NA)	(NA)	(NA)	(NA)
VEGETABLES HARVESTED (SEE TEXT)								
State Total								
Ohio	2 177	45 591	445	15 021	2 349	55 024	337	13 825
Counties								
Adams	22	107	4	7	16	33	1	(D)
Allen	7	164	1	(D)	14	414	–	–
Ashland	32	275	6	34	34	431	2	(D)
Ashtabula	39	293	9	51	48	230	6	45
Athens	12	51	5	20	13	27	2	(D)
Belmont	9	65	–	–	14	79	1	(D)
Brown	19	72	–	–	26	204	2	(D)
Butler	25	127	7	(D)	38	152	3	(D)
Carroll	27	100	3	5	18	48	–	–
Champaign	14	(D)	2	(D)	24	1 453	6	(D)
Clark	26	288	10	172	21	201	1	(D)
Clermont	33	239	5	12	28	294	1	(D)
Clinton	15	144	–	–	20	149	1	(D)
Columbiana	41	496	11	275	59	405	10	122
Coshocton	19	160	1	(D)	18	132	1	(D)
Crawford	8	50	1	(D)	9	72	–	–
Cuyahoga	16	163	4	39	15	242	8	134
Darke	32	423	3	(D)	29	628	4	9
Defiance	5	26	–	–	7	59	–	–
Delaware	26	197	8	40	27	301	2	(D)
Erie	36	513	4	23	47	995	2	(D)
Fairfield	23	77	1	(D)	32	199	3	18
Fayette	5	136	–	–	5	39	–	–
Franklin	21	268	10	101	30	403	8	98
Fulton	37	1 049	4	206	29	2 220	3	361
Gallia	37	194	2	(D)	15	42	–	–
Geauga	51	297	23	80	69	516	16	46
Greene	30	990	5	57	39	414	6	9
Guernsey	12	50	4	12	5	24	1	(D)
Hamilton	23	597	11	478	33	656	11	175

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
VEGETABLES HARVESTED (SEE TEXT)—Con.								
Counties—Con.								
Hancock	12	477	2	(D)	16	896	2	(D)
Hardin	9	(D)	2	(D)	10	556	2	(D)
Harrison	6	41	–	–	8	20	–	–
Henry	24	2 222	5	745	36	2 474	5	510
Highland	20	49	2	(D)	9	17	–	–
Hocking	11	59	1	(D)	12	62	1	(D)
Holmes	58	243	15	34	34	63	10	22
Huron	27	6 346	11	5 099	32	6 902	10	5 695
Jackson	15	116	2	(D)	10	161	–	–
Jefferson	6	22	1	(D)	6	32	1	(D)
Knox	28	107	1	(D)	27	93	1	(D)
Lake	30	344	13	195	37	383	8	48
Lawrence	40	143	4	21	24	132	3	7
Licking	34	191	4	5	35	251	4	78
Logan	12	229	2	(D)	16	493	1	(D)
Lorain	59	1 087	16	271	77	1 359	15	206
Lucas	42	1 948	10	767	49	2 125	12	656
Madison	18	171	3	(D)	11	86	3	(D)
Mahoning	45	893	17	520	64	924	20	485
Marion	10	56	2	(D)	13	140	3	37
Medina	54	503	16	257	56	459	4	35
Meigs	49	845	17	469	63	1 258	20	632
Mercer	11	70	1	(D)	20	130	3	19
Miami	20	348	5	11	22	1 249	7	120
Monroe	5	20	–	–	9	58	3	6
Montgomery	36	205	11	66	34	422	9	151
Morgan	10	28	–	–	5	36	1	(D)
Morrow	12	47	4	2	10	26	–	–
Muskingum	33	216	3	(D)	25	174	2	(D)
Ottawa	27	1 464	4	(D)	23	1 934	2	(D)
Paulding	4	(D)	–	–	1	(D)	–	–
Perry	11	53	2	(D)	13	30	–	–
Pickaway	14	228	4	(D)	22	485	2	(D)
Pike	17	61	7	21	4	18	–	–
Portage	54	1 030	15	375	62	1 424	8	240
Preble	21	167	2	(D)	22	82	1	(D)
Putnam	33	2 811	1	(D)	46	3 350	1	(D)
Richland	29	207	4	5	23	150	5	15
Ross	14	58	2	(D)	15	86	3	18
Sandusky	54	3 930	5	(D)	73	4 896	4	(D)
Scioto	26	221	–	–	27	366	2	(D)
Seneca	13	939	8	321	15	1 471	4	65
Shelby	5	18	2	(D)	5	39	–	–
Stark	80	1 842	11	(D)	94	1 922	10	(D)
Summit	35	736	9	244	38	1 184	9	469
Trumbull	50	301	8	17	63	272	5	6
Tuscarawas	14	70	2	(D)	20	199	2	(D)
Union	11	34	2	(D)	14	45	1	(D)
Van Wert	6	14	1	(D)	3	10	1	(D)
Vinton	7	15	–	–	3	4	–	–
Warren	40	318	6	29	43	449	6	117
Washington	35	740	12	341	36	639	11	128
Wayne	75	521	14	85	54	272	3	17
Williams	12	688	1	(D)	18	550	1	(D)
Wood	46	2 864	9	130	50	2 916	5	203
Wyandot	3	(D)	–	–	6	(D)	–	–
All other counties	3	7	–	–	(NA)	(NA)	(NA)	(NA)
ASPARAGUS								
State Total								
Ohio	83	98	17	12	81	119	6	1
Counties								
Ashtabula	5	5	1	(D)	(NA)	(NA)	(NA)	(NA)
Athens	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Cuyahoga	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Erie	8	8	1	(D)	6	9	–	–
Franklin	3	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Fulton	3	2	–	–	3	3	–	–
Geauga	3	2	3	2	–	–	–	–
Lucas	3	1	1	(D)	–	–	–	–
Muskingum	4	4	–	–	3	2	–	–
Sandusky	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	45	59	6	6	(NA)	(NA)	(NA)	(NA)
GREEN LIMA BEANS								
State Total								
Ohio	40	75	6	4	50	146	7	(D)
Counties								
Columbiana	3	2	1	(D)	(NA)	(NA)	(NA)	(NA)
Mahoning	4	6	1	(D)	(NA)	(NA)	(NA)	(NA)
Medina	3	(Z)	1	(D)	(NA)	(NA)	(NA)	(NA)
Scioto	3	5	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	27	62	3	1	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SNAP BEANS								
State Total								
Ohio	392	1 703	103	867	399	1 702	54	724
Counties								
Ashland	5	3	2	(D)	5	15	–	–
Ashtabula	6	2	1	(D)	12	6	2	(D)
Athens	8	6	4	5	4	2	1	(D)
Butler	4	(D)	2	(D)	13	11	–	–
Carroll	5	3	1	(D)	(NA)	(NA)	(NA)	(NA)
Champaign	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Clark	5	2	2	(D)	4	4	–	–
Clermont	9	33	1	(D)	9	(D)	–	–
Clinton	3	1	–	–	4	5	1	(D)
Columbiana	6	6	1	(D)	14	21	3	3
Crawford	5	2	–	–	4	3	–	–
Cuyahoga	6	8	2	(D)	3	13	1	(D)
Darke	3	1	–	–	8	(D)	–	–
Delaware	7	2	3	2	4	7	–	–
Erie	7	8	1	(D)	5	9	–	–
Fairfield	3	(D)	–	–	4	1	–	–
Franklin	3	16	1	(D)	4	42	1	(D)
Geauga	21	28	13	21	10	5	3	2
Greene	3	(D)	–	–	9	3	1	(D)
Guernsey	3	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Hamilton	7	11	2	(D)	11	14	3	(D)
Hardin	4	1	2	(D)	–	–	–	–
Henry	4	600	3	(D)	4	202	2	(D)
Holmes	11	4	2	(D)	(NA)	(NA)	(NA)	(NA)
Huron	5	17	2	(D)	3	(D)	–	–
Knox	9	3	1	(D)	7	4	1	(D)
Lake	8	7	5	3	9	(D)	3	1
Lawrence	7	3	–	–	4	4	–	–
Licking	12	14	3	1	10	12	1	(D)
Lorain	16	51	5	38	20	48	4	19
Lucas	8	11	2	(D)	12	28	5	(D)
Madison	5	4	1	(D)	(NA)	(NA)	(NA)	(NA)
Mahoning	8	40	4	(D)	11	30	2	(D)
Medina	15	5	7	3	7	8	–	–
Meigs	6	6	3	1	7	(D)	1	(D)
Miami	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Montgomery	10	12	3	(D)	10	25	4	4
Morgan	3	(Z)	–	–	(NA)	(NA)	(NA)	(NA)
Muskingum	6	6	–	–	7	5	–	–
Portage	14	60	5	12	4	(D)	–	–
Preble	5	2	–	–	4	1	–	–
Richland	5	2	–	–	(NA)	(NA)	(NA)	(NA)
Sandusky	6	24	1	(D)	7	11	–	–
Scioto	5	7	–	–	12	70	–	–
Stark	11	19	1	(D)	17	44	2	(D)
Summit	11	42	3	(D)	9	23	2	(D)
Trumbull	9	7	1	(D)	6	5	1	(D)
Warren	12	18	–	–	16	25	2	(D)
Washington	5	6	–	–	12	24	1	(D)
Wayne	9	5	1	(D)	7	10	–	–
All other counties	38	77	8	4	(NA)	(NA)	(NA)	(NA)
BEETS								
State Total								
Ohio	84	388	29	84	65	158	18	141
Counties								
Ashland	3	(Z)	2	(D)	–	–	–	–
Athens	3	(Z)	1	(D)	–	–	–	–
Columbiana	3	(Z)	1	(D)	–	–	–	–
Geauga	5	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Licking	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Lorain	3	2	1	(D)	(NA)	(NA)	(NA)	(NA)
Lucas	3	1	1	(D)	4	1	2	(D)
Medina	4	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Portage	6	9	3	(D)	(NA)	(NA)	(NA)	(NA)
Richland	3	(Z)	1	(D)	–	–	–	–
Sandusky	4	4	1	(D)	(NA)	(NA)	(NA)	(NA)
Stark	5	3	1	(D)	6	10	2	(D)
Wayne	4	1	–	–	–	–	–	–
All other counties	35	(D)	13	73	(NA)	(NA)	(NA)	(NA)
BROCCOLI								
State Total								
Ohio	62	29	18	9	77	90	19	39

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
BROCCOLI—Con.								
Counties								
Geauga	5	2	2	(D)	(NA)	(NA)	(NA)	(NA)
Guernsey	3	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Lucas	6	5	1	(D)	(NA)	(NA)	(NA)	(NA)
Mahoning	4	2	1	(D)	(NA)	(NA)	(NA)	(NA)
Medina	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Sandusky	3	2	1	(D)	(NA)	(NA)	(NA)	(NA)
Stark	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	35	12	9	6	(NA)	(NA)	(NA)	(NA)
HEAD CABBAGE								
State Total								
Ohio	267	1 749	63	365	257	2 122	59	516
Counties								
Ashtabula	6	11	2	(D)	8	5	1	(D)
Champaign	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Clermont	6	3	–	–	6	3	1	(D)
Columbiana	8	27	2	(D)	8	7	3	(D)
Crawford	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Darke	3	(D)	1	(D)	7	(D)	–	–
Erie	7	48	–	–	9	71	–	–
Geauga	6	2	4	1	5	4	–	–
Greene	3	(D)	–	–	6	3	1	(D)
Guernsey	3	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Hamilton	5	14	–	–	9	2	1	(D)
Henry	3	(Z)	1	(D)	–	–	–	–
Holmes	8	10	2	(D)	–	–	–	–
Lawrence	5	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Lorain	14	29	3	(D)	8	21	5	11
Lucas	17	202	3	58	11	210	4	(D)
Madison	3	(D)	–	–	–	–	–	–
Mahoning	9	18	2	(D)	9	15	4	2
Medina	9	12	2	(D)	5	9	1	(D)
Meigs	10	32	6	7	15	92	8	75
Miami	4	1	1	(D)	–	–	–	–
Montgomery	4	2	1	(D)	8	5	4	1
Muskingum	4	(D)	–	–	3	7	–	–
Ottawa	4	(D)	1	(D)	3	(D)	–	–
Portage	6	37	4	(D)	(NA)	(NA)	(NA)	(NA)
Richland	8	2	1	(D)	4	4	2	(D)
Sandusky	17	290	1	(D)	20	379	1	(D)
Seneca	3	46	–	–	4	139	–	–
Stark	10	12	2	(D)	9	19	1	(D)
Summit	5	(D)	1	(D)	8	14	2	(D)
Trumbull	4	2	–	–	3	1	–	–
Washington	7	32	2	(D)	8	60	2	(D)
Wayne	3	(D)	–	–	3	(D)	1	(D)
All other counties	57	478	17	29	(NA)	(NA)	(NA)	(NA)
CANTALOUPS								
State Total								
Ohio	315	651	100	236	313	859	66	214
Counties								
Ashland	6	5	1	(D)	5	(D)	–	–
Ashtabula	6	11	2	(D)	8	4	1	(D)
Butler	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Carroll	4	3	–	–	3	(D)	–	–
Clark	3	(D)	2	(D)	3	(D)	1	(D)
Clermont	4	2	2	(D)	4	3	–	–
Clinton	3	4	–	–	(NA)	(NA)	(NA)	(NA)
Columbiana	7	8	3	4	8	12	2	(D)
Coshocton	3	(D)	1	(D)	4	17	1	(D)
Darke	8	30	1	(D)	10	56	1	(D)
Delaware	5	2	3	1	6	6	–	–
Erie	9	22	–	–	9	49	1	(D)
Fairfield	4	16	1	(D)	(NA)	(NA)	(NA)	(NA)
Franklin	6	12	3	8	5	16	2	(D)
Fulton	12	40	–	–	8	30	1	(D)
Geauga	7	7	5	5	7	6	7	6
Hancock	4	21	1	(D)	4	23	–	–
Henry	3	1	1	(D)	4	1	1	(D)
Holmes	12	17	4	6	10	10	4	(D)
Huron	4	4	2	(D)	(NA)	(NA)	(NA)	(NA)
Jackson	5	11	2	(D)	5	45	–	–
Lake	4	19	4	17	4	8	2	(D)
Lawrence	3	2	–	–	(NA)	(NA)	(NA)	(NA)
Licking	5	3	–	–	(NA)	(NA)	(NA)	(NA)
Lorain	7	9	3	8	5	20	1	(D)
Lucas	13	21	3	(D)	7	21	2	(D)
Madison	4	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Mahoning	9	10	2	(D)	10	17	5	6
Medina	6	(D)	3	1	(NA)	(NA)	(NA)	(NA)
Meigs	3	(D)	1	(D)	9	22	4	12

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CANTALOUPS—Con.								
Counties—Con.								
Miami	3	(D)	2	(D)	10	38	2	(D)
Montgomery	7	(D)	3	(D)	3	(D)	1	(D)
Morrow	4	6	–	–	3	(D)	–	–
Muskingum	10	7	–	–	6	13	–	–
Ottawa	4	15	–	–	(NA)	(NA)	(NA)	(NA)
Pickaway	5	(D)	2	(D)	5	17	–	–
Portage	5	15	2	(D)	6	7	1	(D)
Sandusky	11	53	3	(D)	14	74	1	(D)
Scioto	3	(D)	–	–	5	21	1	(D)
Seneca	4	21	1	(D)	3	(D)	1	(D)
Stark	7	8	2	(D)	9	14	–	–
Trumbull	5	2	2	(D)	4	5	2	(D)
Union	4	(Z)	1	(D)	4	1	1	(D)
Warren	6	6	1	(D)	7	13	1	(D)
Washington	12	49	5	(D)	7	42	1	(D)
Wayne	9	16	3	10	10	25	2	(D)
Wood	4	8	1	(D)	4	(D)	1	(D)
All other counties	40	82	18	44	(NA)	(NA)	(NA)	(NA)
CARROTS								
State Total								
Ohio	39	1 350	16	388	38	1 773	10	204
Counties								
Geauga	4	3	4	3	(NA)	(NA)	(NA)	(NA)
Henry	4	614	3	(D)	5	1 040	2	(D)
Lucas	3	(Z)	2	(D)	3	2	2	(D)
Medina	3	(Z)	–	–	–	–	–	–
Portage	3	(Z)	1	(D)	(NA)	(NA)	(NA)	(NA)
Stark	3	(Z)	1	(D)	3	(D)	–	–
All other counties	19	733	5	55	(NA)	(NA)	(NA)	(NA)
CAULIFLOWER								
State Total								
Ohio	38	22	16	9	45	53	13	15
Counties								
Geauga	6	2	5	2	3	3	1	(D)
Lorain	4	1	1	(D)	8	16	5	8
Lucas	6	5	–	–	(NA)	(NA)	(NA)	(NA)
Sandusky	3	3	1	(D)	–	–	–	–
All other counties	19	10	9	6	(NA)	(NA)	(NA)	(NA)
CELERY								
State Total								
Ohio	6	4	4	4	8	205	5	204
COLLARDS								
State Total								
Ohio	24	275	7	177	31	312	12	223
Counties								
Huron	4	178	3	165	4	218	3	200
Portage	4	12	1	(D)	(NA)	(NA)	(NA)	(NA)
Stark	3	(D)	1	(D)	4	(D)	3	(D)
All other counties	13	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
CUCUMBERS AND PICKLES								
State Total								
Ohio	277	2 399	79	253	268	3 327	54	195

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CUCUMBERS AND PICKLES —Con.								
Counties								
Ashland	3	(D)	2	(D)	–	–	–	–
Ashtabula	3	(Z)	2	(D)	7	3	2	(D)
Athens	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Clark	4	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Clermont	7	3	1	(D)	(NA)	(NA)	(NA)	(NA)
Columbiana	6	3	2	(D)	(NA)	(NA)	(NA)	(NA)
Crawford	3	2	–	–	3	1	–	–
Cuyahoga	3	3	–	–	(NA)	(NA)	(NA)	(NA)
Delaware	8	2	4	1	(NA)	(NA)	(NA)	(NA)
Erie	8	31	1	(D)	8	(D)	–	–
Franklin	3	1	2	(D)	4	1	–	–
Fulton	3	(D)	1	(D)	6	46	–	–
Geauga	6	3	3	(D)	8	2	5	1
Guernsey	3	2	3	2	–	–	–	–
Hamilton	3	2	1	(D)	5	3	2	(D)
Hancock	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Holmes	5	5	4	5	(NA)	(NA)	(NA)	(NA)
Huron	4	2	3	(D)	(NA)	(NA)	(NA)	(NA)
Lake	7	4	5	3	6	5	3	1
Lawrence	4	1	1	(D)	3	1	1	(D)
Licking	9	4	2	(D)	3	(D)	1	(D)
Lorain	7	17	3	(D)	11	12	5	10
Lucas	13	53	1	(D)	7	53	2	(D)
Madison	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Mahoning	7	9	3	1	3	6	2	(D)
Medina	4	2	2	(D)	5	1	3	1
Meigs	3	1	2	(D)	4	(D)	2	(D)
Miami	3	(Z)	1	(D)	–	–	–	–
Montgomery	3	1	1	(D)	5	2	3	1
Muskingum	4	1	1	(D)	3	(Z)	–	–
Ottawa	11	214	2	(D)	9	224	1	(D)
Portage	5	2	2	(D)	(NA)	(NA)	(NA)	(NA)
Putnam	5	124	–	–	7	168	–	–
Richland	5	2	–	–	–	–	–	–
Sandusky	24	1 024	1	(D)	32	1 334	3	(D)
Stark	8	9	1	(D)	10	7	1	(D)
Summit	6	(D)	2	(D)	5	42	2	(D)
Trumbull	3	(D)	1	(D)	8	5	3	(Z)
Warren	5	2	1	(D)	4	2	1	(D)
Washington	5	10	–	–	4	3	–	–
Wayne	6	5	2	(D)	3	(D)	1	(D)
Williams	3	(D)	1	(D)	3	(D)	–	–
Wood	17	404	3	90	21	405	–	–
All other counties	29	126	7	2	(NA)	(NA)	(NA)	(NA)
EGGPLANT								
State Total								
Ohio	67	49	22	16	55	41	18	13
Counties								
Columbiana	3	(Z)	–	–	(NA)	(NA)	(NA)	(NA)
Erie	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Geauga	6	2	3	1	(NA)	(NA)	(NA)	(NA)
Hamilton	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Lake	5	2	3	(D)	(NA)	(NA)	(NA)	(NA)
Lucas	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Mahoning	4	2	–	–	(NA)	(NA)	(NA)	(NA)
Medina	4	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Portage	4	1	4	1	(NA)	(NA)	(NA)	(NA)
Richland	4	1	–	–	(NA)	(NA)	(NA)	(NA)
Stark	4	2	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	24	21	8	4	(NA)	(NA)	(NA)	(NA)
GARLIC								
State Total								
Ohio	9	2	4	1	8	7	–	–
Counties								
Portage	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	6	1	3	(D)	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
HERBS, FRESH CUT (SEE TEXT)								
State Total								
Ohio	50	255	25	224	44	163	23	119
Counties								
Darke	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Delaware	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Greene	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Huron	3	104	3	104	(NA)	(NA)	(NA)	(NA)
Licking	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Portage	6	3	4	2	(NA)	(NA)	(NA)	(NA)
Stark	4	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	25	21	12	17	(NA)	(NA)	(NA)	(NA)
HONEYDEW MELONS								
State Total								
Ohio	11	11	5	(D)	4	2	1	(D)
KALE								
State Total								
Ohio	32	250	13	201	27	284	14	263
Counties								
Huron	4	161	3	(D)	4	214	3	200
Portage	3	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Stark	3	(D)	2	(D)	4	(D)	3	(D)
All other counties	22	34	6	3	(NA)	(NA)	(NA)	(NA)
LETTUCE AND ROMAINE								
State Total								
Ohio	45	1 093	24	1 083	31	1 153	17	1 134
Counties								
Athens	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Huron	4	670	4	670	(NA)	(NA)	(NA)	(NA)
Licking	3	2	1	(D)	(NA)	(NA)	(NA)	(NA)
Medina	3	1	3	1	(NA)	(NA)	(NA)	(NA)
All other counties	32	(D)	15	411	(NA)	(NA)	(NA)	(NA)
MUSTARD GREENS								
State Total								
Ohio	27	230	8	203	26	319	11	295
Counties								
Hamilton	3	3	1	(D)	–	–	–	–
Huron	3	181	3	181	4	271	3	264
Stark	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	18	(D)	3	1	(NA)	(NA)	(NA)	(NA)
DRY ONIONS								
State Total								
Ohio	51	(D)	12	(D)	66	516	11	(D)
Counties								
Geauga	5	2	3	1	(NA)	(NA)	(NA)	(NA)
Lucas	6	7	1	(D)	(NA)	(NA)	(NA)	(NA)
Medina	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Montgomery	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	34	493	7	478	(NA)	(NA)	(NA)	(NA)
GREEN ONIONS								
State Total								
Ohio	37	307	13	299	35	333	9	321
Counties								
Huron	4	274	4	274	4	267	4	267
Medina	4	1	1	(D)	–	–	–	–
Richland	4	2	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	25	30	8	(D)	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
OKRA								
State Total								
Ohio	20	6	5	1	24	9	3	2
PARSLEY								
State Total								
Ohio	26	290	15	236	18	319	11	260
Counties								
Huron	4	135	4	135	3	154	3	154
Portage	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Stark	3	(D)	2	(D)	3	(D)	2	(D)
All other counties	16	95	6	41	(NA)	(NA)	(NA)	(NA)
GREEN PEAS, EXCLUDING GREEN COWPEAS								
State Total								
Ohio	75	65	15	24	66	57	13	15
Counties								
Ashtabula	3	1	–	–	4	2	1	(D)
Athens	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Butler	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Franklin	3	4	–	–	(NA)	(NA)	(NA)	(NA)
Lorain	3	4	1	(D)	3	(D)	2	(D)
Lucas	4	5	–	–	3	(D)	1	(D)
Mahoning	5	5	–	–	5	5	2	(D)
Stark	3	19	2	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	48	26	12	4	(NA)	(NA)	(NA)	(NA)
HOT PEPPERS								
State Total								
Ohio	170	282	57	74	131	155	34	69
Counties								
Ashtabula	6	7	3	1	4	1	–	–
Clermont	4	1	–	–	4	1	1	(D)
Columbiana	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Erie	4	4	–	–	3	(D)	1	(D)
Geauga	5	1	3	1	(NA)	(NA)	(NA)	(NA)
Hamilton	3	(Z)	–	–	(NA)	(NA)	(NA)	(NA)
Knox	3	(Z)	–	–	(NA)	(NA)	(NA)	(NA)
Lake	7	2	3	1	6	3	1	(D)
Licking	3	3	–	–	3	(D)	–	–
Lorain	7	16	2	(D)	7	4	2	(D)
Lucas	4	2	–	–	–	–	–	–
Mahoning	12	13	3	2	11	43	5	(D)
Medina	8	2	3	1	4	7	2	(D)
Meigs	3	2	1	(D)	5	5	1	(D)
Montgomery	3	1	–	–	3	(Z)	1	(D)
Portage	8	11	5	7	7	6	1	(D)
Richland	6	2	–	–	–	–	–	–
Sandusky	5	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Stark	9	28	2	(D)	8	7	3	(D)
Summit	9	5	3	(D)	11	27	4	(D)
Trumbull	7	3	1	(D)	7	2	–	–
Washington	8	15	6	4	6	3	2	(D)
Wayne	3	1	2	(D)	3	2	–	–
Wood	3	8	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	37	(D)	18	30	(NA)	(NA)	(NA)	(NA)
SWEET PEPPERS								
State Total								
Ohio	469	1 346	147	460	409	1 169	115	412

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SWEET PEPPERS—Con.								
Counties								
Adams	10	8	1	(D)	(NA)	(NA)	(NA)	(NA)
Ashland	3	(D)	3	(D)	5	12	1	(D)
Ashtabula	8	10	3	1	10	6	2	(D)
Athens	5	3	1	(D)	(NA)	(NA)	(NA)	(NA)
Brown	4	8	–	–	5	6	–	–
Butler	5	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Clark	4	2	4	2	(NA)	(NA)	(NA)	(NA)
Clermont	8	5	1	(D)	7	7	–	–
Columbiana	11	9	2	(D)	9	11	3	4
Cuyahoga	8	4	1	(D)	4	1	1	(D)
Darke	3	(Z)	–	–	3	(D)	–	–
Delaware	10	4	5	1	6	5	2	(D)
Erie	7	8	–	–	8	17	1	(D)
Fairfield	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Fulton	8	68	1	(D)	5	10	1	(D)
Gallia	26	134	1	(D)	(NA)	(NA)	(NA)	(NA)
Geauga	10	5	7	3	9	4	5	3
Greene	7	(D)	1	(D)	6	1	2	(D)
Hamilton	7	3	3	1	8	3	2	(D)
Hancock	4	(D)	1	(D)	3	(D)	–	–
Henry	5	92	–	–	4	26	–	–
Highland	3	4	–	–	3	1	–	–
Holmes	8	7	6	7	8	11	7	11
Huron	7	270	4	178	4	(D)	1	(D)
Jackson	5	8	2	(D)	(NA)	(NA)	(NA)	(NA)
Knox	6	2	1	(D)	(NA)	(NA)	(NA)	(NA)
Lake	12	17	4	(D)	15	13	4	(D)
Licking	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Lorain	20	36	7	14	19	41	6	28
Lucas	16	35	4	18	8	16	4	(D)
Madison	4	(D)	2	(D)	4	3	3	(D)
Mahoning	14	24	5	4	17	16	8	7
Medina	13	9	6	4	8	4	1	(D)
Meigs	17	33	7	12	34	162	14	97
Miami	3	1	1	(D)	–	–	–	–
Montgomery	9	3	2	(D)	10	3	4	1
Morgan	4	1	–	–	(NA)	(NA)	(NA)	(NA)
Muskingum	12	7	1	(D)	5	4	1	(D)
Pickaway	3	1	3	1	(NA)	(NA)	(NA)	(NA)
Pike	14	27	4	11	(NA)	(NA)	(NA)	(NA)
Portage	11	28	5	17	9	20	1	(D)
Richland	8	3	1	(D)	(NA)	(NA)	(NA)	(NA)
Sandusky	6	14	2	(D)	8	113	2	(D)
Scioto	8	26	–	–	6	15	2	(D)
Seneca	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Stark	15	31	3	(D)	17	18	3	(D)
Summit	13	17	5	8	9	11	4	8
Trumbull	12	7	3	(D)	12	6	3	1
Vinton	3	2	–	–	–	–	–	–
Warren	5	1	2	(D)	4	2	1	(D)
Washington	14	43	7	23	18	80	8	46
Wayne	9	11	6	9	6	5	2	(D)
Wood	6	108	3	3	11	128	–	–
All other counties	27	39	13	31	(NA)	(NA)	(NA)	(NA)
PUMPKINS								
State Total								
Ohio	750	4 265	124	689	630	3 345	70	516
Counties								
Adams	9	89	2	(D)	(NA)	(NA)	(NA)	(NA)
Allen	3	11	1	(D)	4	26	–	–
Ashland	9	20	3	(D)	8	96	1	(D)
Ashtabula	17	39	1	(D)	16	25	1	(D)
Belmont	3	7	–	–	6	5	–	–
Brown	10	27	–	–	6	(D)	–	–
Butler	11	46	1	(D)	7	23	1	(D)
Carroll	7	26	–	–	(NA)	(NA)	(NA)	(NA)
Champaign	6	47	1	(D)	4	(D)	1	(D)
Clark	10	36	4	16	5	13	1	(D)
Clermont	14	67	1	(D)	11	87	–	–
Clinton	6	41	–	–	11	34	–	–
Columbiana	13	79	5	60	22	69	4	14
Coshocton	4	49	–	–	7	40	–	–
Crawford	3	5	–	–	5	19	–	–
Cuyahoga	7	23	1	(D)	5	21	–	–
Darke	9	60	1	(D)	8	54	1	(D)
Defiance	4	4	–	–	(NA)	(NA)	(NA)	(NA)
Delaware	11	58	5	16	12	64	–	–
Erie	11	36	2	(D)	14	53	1	(D)
Fairfield	7	10	–	–	7	5	2	(D)
Fayette	5	111	–	–	3	(D)	–	–
Franklin	10	51	4	(D)	6	93	1	(D)
Fulton	4	18	–	–	(NA)	(NA)	(NA)	(NA)
Geauga	20	34	7	12	20	42	3	4
Greene	11	100	–	–	7	32	–	–
Hamilton	6	21	1	(D)	10	68	2	(D)
Hancock	5	28	–	–	(NA)	(NA)	(NA)	(NA)
Harrison	3	9	–	–	–	–	–	–
Henry	6	6	–	–	4	5	–	–

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PUMPKINS—Con.								
Counties—Con.								
Hocking	7	36	1	(D)	6	33	–	–
Holmes	13	29	1	(D)	4	(D)	1	(D)
Huron	11	213	1	(D)	6	(D)	1	(D)
Jackson	3	(D)	–	–	–	–	–	–
Jefferson	4	5	–	–	(NA)	(NA)	(NA)	(NA)
Knox	10	27	1	(D)	9	22	–	–
Lake	16	79	6	48	16	58	2	(D)
Lawrence	6	8	–	–	3	(D)	–	–
Licking	10	57	1	(D)	15	55	2	(D)
Logan	6	53	1	(D)	4	(D)	–	–
Lorain	29	152	6	25	35	129	4	(D)
Lucas	18	172	4	48	9	21	1	(D)
Madison	7	37	1	(D)	3	16	1	(D)
Mahoning	25	154	12	63	20	84	7	52
Marion	6	9	–	–	5	30	3	9
Medina	29	85	5	(D)	17	121	2	(D)
Meigs	4	109	1	(D)	7	34	1	(D)
Miami	8	53	–	–	11	129	3	1
Montgomery	11	30	2	(D)	10	23	2	(D)
Morrow	5	3	2	(D)	3	(D)	–	–
Muskingum	21	49	1	(D)	7	36	–	–
Ottawa	5	18	–	–	7	(D)	–	–
Perry	4	4	2	(D)	(NA)	(NA)	(NA)	(NA)
Pickaway	7	71	1	(D)	10	164	–	–
Pike	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Portage	26	199	9	36	26	244	2	(D)
Preble	7	29	–	–	6	5	–	–
Putnam	3	(D)	–	–	3	9	–	–
Richland	7	7	1	(D)	4	(D)	–	–
Ross	6	19	1	(D)	3	4	–	–
Sandusky	22	504	1	(D)	16	142	1	(D)
Scioto	7	41	–	–	7	17	1	(D)
Seneca	5	56	–	–	3	11	1	(D)
Stark	29	110	3	2	24	60	2	(D)
Summit	15	47	3	10	13	86	3	(D)
Trumbull	17	39	2	(D)	16	45	–	–
Union	3	(D)	1	(D)	5	8	1	(D)
Warren	19	121	1	(D)	22	154	2	(D)
Washington	13	64	4	13	15	71	3	7
Wayne	26	235	4	13	9	28	–	–
Wood	10	34	–	–	5	15	–	–
All other counties	23	118	4	3	(NA)	(NA)	(NA)	(NA)
RADISHES								
State Total								
Ohio	28	2 130	14	2 044	18	2 547	12	2 530
Counties								
Huron	4	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
Portage	4	2	3	1	(NA)	(NA)	(NA)	(NA)
Stark	3	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	17	15	5	6	(NA)	(NA)	(NA)	(NA)
RHUBARB								
State Total								
Ohio	22	8	5	1	4	4	1	(D)
Counties								
Lucas	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	19	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
SPINACH								
State Total								
Ohio	26	84	9	76	21	117	10	104
Counties								
Athens	3	1	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	23	84	9	76	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SQUASH								
State Total								
Ohio	262	1 149	75	267	215	673	29	182
Counties								
Ashland	7	14	2	(D)	5	21	–	–
Ashtabula	5	3	1	(D)	10	19	1	(D)
Athens	3	(D)	1	(D)	3	4	–	–
Clark	5	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Clermont	5	4	–	–	3	1	–	–
Columbiana	4	4	–	–	4	11	–	–
Cuyahoga	3	1	–	–	–	–	–	–
Darke	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Delaware	6	4	1	(D)	5	4	–	–
Erie	5	18	1	(D)	4	4	–	–
Franklin	3	(D)	2	(D)	–	–	–	–
Gallia	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Geauga	14	11	5	1	11	8	2	(D)
Greene	7	(D)	1	(D)	7	4	4	1
Hamilton	3	(Z)	1	(D)	5	1	1	(D)
Holmes	8	5	3	2	(NA)	(NA)	(NA)	(NA)
Huron	6	325	5	(D)	4	(D)	1	(D)
Knox	5	1	–	–	(NA)	(NA)	(NA)	(NA)
Lake	5	(D)	2	(D)	10	17	–	–
Licking	5	4	1	(D)	5	2	–	–
Lorain	12	43	3	(D)	12	23	4	(D)
Lucas	12	71	1	(D)	9	21	1	(D)
Madison	3	2	1	(D)	(NA)	(NA)	(NA)	(NA)
Mahoning	7	8	3	6	8	34	2	(D)
Medina	11	16	6	2	10	26	2	(D)
Muskingum	5	3	1	(D)	(NA)	(NA)	(NA)	(NA)
Ottawa	3	(D)	–	–	4	(D)	–	–
Pike	8	7	3	3	–	–	–	–
Portage	10	10	6	4	(NA)	(NA)	(NA)	(NA)
Richland	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Sandusky	9	274	2	(D)	10	47	–	–
Stark	7	6	1	(D)	12	17	1	(D)
Summit	6	3	2	(D)	3	(D)	–	–
Trumbull	4	1	–	–	3	1	2	(D)
Warren	3	1	1	(D)	3	2	–	–
Washington	7	4	2	(D)	3	(D)	–	–
Wayne	9	15	4	3	5	6	1	(D)
Wood	7	38	2	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	31	154	8	8	(NA)	(NA)	(NA)	(NA)
SWEET CORN								
State Total								
Ohio	1 324	12 708	184	4 487	1 567	15 561	143	2 704
Counties								
Adams	4	5	1	(D)	10	19	–	–
Allen	5	115	1	(D)	9	111	–	–
Ashland	27	154	3	(D)	32	254	1	(D)
Ashtabula	22	183	4	36	38	130	3	(D)
Athens	7	23	4	7	3	6	–	–
Belmont	6	(D)	–	–	12	65	–	–
Brown	8	35	–	–	17	85	1	(D)
Butler	12	30	1	(D)	32	108	1	(D)
Carroll	18	56	3	3	16	34	–	–
Champaign	10	(D)	1	(D)	18	958	3	(D)
Clark	17	222	5	137	15	139	1	(D)
Clermont	23	90	2	(D)	16	128	–	–
Clinton	13	86	–	–	14	97	–	–
Columbiana	31	335	8	192	49	246	9	87
Coshocton	14	86	–	–	11	63	–	–
Crawford	7	34	–	–	6	36	–	–
Cuyahoga	10	72	2	(D)	10	178	2	(D)
Darke	18	158	1	(D)	16	113	–	–
Defiance	5	18	–	–	5	14	–	–
Delaware	16	105	5	14	20	183	–	–
Erie	26	251	2	(D)	33	446	–	–
Fairfield	13	40	–	–	26	167	–	–
Franklin	15	145	7	68	21	184	4	(D)
Fulton	13	31	–	–	6	60	1	(D)
Gallia	7	21	–	–	9	15	–	–
Geauga	36	161	8	8	58	389	2	(D)
Greene	23	441	2	(D)	23	68	1	(D)
Guernsey	9	17	2	(D)	4	21	1	(D)
Hamilton	10	510	4	452	19	497	4	138
Hancock	5	158	–	–	6	109	2	(D)
Hardin	5	3	–	–	7	3	2	(D)
Harrison	5	31	–	–	6	12	–	–
Henry	4	16	–	–	12	38	–	–
Highland	17	32	1	(D)	5	7	–	–
Hocking	7	17	–	–	8	20	–	–
Holmes	37	142	–	–	23	29	1	(D)
Huron	16	806	5	493	18	740	4	(D)
Jackson	12	72	–	–	7	97	–	–
Jefferson	6	16	–	–	6	29	1	(D)
Knox	23	66	1	(D)	21	56	1	(D)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SWEET CORN—Con.								
Counties—Con.								
Lake	16	161	8	91	21	162	4	16
Lawrence	28	60	–	–	14	45	2	(D)
Licking	23	72	2	(D)	24	152	3	(D)
Logan	11	121	2	(D)	14	370	1	(D)
Lorain	42	643	5	105	58	918	6	16
Lucas	31	1 098	4	607	28	1 359	7	536
Madison	13	109	1	(D)	6	50	1	(D)
Mahoning	32	540	10	392	49	577	11	328
Marion	5	(D)	1	(D)	9	84	3	(D)
Medina	30	321	8	225	48	265	2	(D)
Meigs	20	301	8	226	34	268	7	55
Mercer	7	24	–	–	15	42	3	8
Miami	13	54	4	8	16	478	3	8
Monroe	3	(D)	–	–	7	33	2	(D)
Montgomery	29	93	7	27	28	234	5	(D)
Morgan	8	23	–	–	4	29	–	–
Morrow	7	36	–	–	9	18	–	–
Muskingum	18	107	1	(D)	20	96	2	(D)
Ottawa	9	99	–	–	10	70	–	–
Perry	9	23	–	–	11	24	–	–
Pickaway	9	126	2	(D)	19	285	1	(D)
Pike	3	(D)	–	–	4	13	–	–
Portage	37	552	7	189	50	869	4	108
Preble	13	99	1	(D)	18	51	–	–
Putnam	3	31	–	–	7	38	–	–
Richland	19	159	1	(D)	16	93	–	–
Ross	8	26	–	–	13	61	–	–
Sandusky	18	270	1	(D)	20	366	1	(D)
Scioto	15	88	–	–	20	156	–	–
Seneca	7	105	2	(D)	5	76	1	(D)
Shelby	3	(D)	1	(D)	4	(D)	–	–
Stark	54	352	2	(D)	67	569	6	11
Summit	27	549	7	149	29	650	7	74
Trumbull	36	211	3	2	45	161	1	(D)
Tuscarawas	12	45	2	(D)	15	108	1	(D)
Union	7	22	–	–	11	29	–	–
Van Wert	4	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Vinton	4	5	–	–	(NA)	(NA)	(NA)	(NA)
Warren	26	139	4	17	29	211	4	66
Washington	22	400	9	221	19	294	5	(D)
Wayne	60	206	5	43	49	178	2	(D)
Williams	7	45	–	–	7	12	1	(D)
Wood	7	56	2	(D)	13	83	2	(D)
All other counties	7	13	–	–	(NA)	(NA)	(NA)	(NA)
TOMATOES								
State Total								
Ohio	921	10 670	254	1 282	980	16 196	171	1 306
Counties								
Allen	3	3	–	–	5	(D)	–	–
Ashland	12	21	5	3	9	5	1	(D)
Ashtabula	16	14	8	6	23	15	5	6
Athens	8	6	4	4	4	1	1	(D)
Brown	4	1	–	–	6	(D)	1	(D)
Butler	14	11	5	5	15	4	1	(D)
Carroll	5	3	2	(D)	5	2	–	–
Champaign	5	2	1	(D)	7	5	2	(D)
Clark	13	15	5	9	9	39	–	–
Clermont	17	21	3	(Z)	15	24	1	(D)
Clinton	4	6	–	–	9	7	1	(D)
Columbiana	21	17	5	4	17	18	6	6
Coshocton	4	2	1	(D)	5	3	1	(D)
Crawford	6	3	1	(D)	5	4	–	–
Cuyahoga	8	9	2	(D)	8	8	4	(D)
Darke	9	(D)	3	(D)	18	236	2	(D)
Defiance	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Delaware	16	7	8	3	9	11	2	(D)
Erie	13	24	2	(D)	21	199	1	(D)
Fairfield	5	2	–	–	7	3	–	–
Franklin	9	9	5	(D)	11	9	5	(D)
Fulton	16	658	1	(D)	22	1 899	3	(D)
Gallia	5	6	–	–	3	(D)	–	–
Geauga	25	14	15	7	23	24	9	7
Greene	13	(D)	3	1	17	(D)	5	1
Guernsey	6	2	4	2	(NA)	(NA)	(NA)	(NA)
Hamilton	14	15	6	6	19	12	4	2
Hancock	6	192	–	–	10	627	–	–
Hardin	7	2	2	(D)	4	1	2	(D)
Henry	11	630	1	(D)	19	913	–	–
Highland	3	1	1	(D)	3	2	–	–
Hocking	3	(D)	–	–	4	2	1	(D)
Holmes	11	3	7	2	6	2	2	(D)
Huron	7	(D)	4	(D)	9	8	3	4
Jackson	9	6	1	(D)	(NA)	(NA)	(NA)	(NA)
Knox	8	4	1	(D)	4	2	1	(D)
Lake	16	19	7	12	20	21	3	4
Lawrence	20	52	4	20	16	56	3	3
Licking	19	12	4	2	15	11	2	(D)
Logan	6	6	2	(D)	6	10	1	(D)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
TOMATOES—Con.								
Counties—Con.								
Lorain	28	50	11	14	33	67	9	29
Lucas	27	188	4	(D)	28	314	6	10
Madison	6	6	2	(D)	3	4	1	(D)
Mahoning	24	48	10	12	26	52	9	22
Marion	3	(D)	2	(D)	5	4	3	1
Medina	27	13	11	2	16	6	2	(D)
Meigs	34	349	14	141	51	527	17	246
Miami	6	(D)	1	(D)	9	(D)	1	(D)
Monroe	3	1	–	–	4	3	1	(D)
Montgomery	20	22	7	2	19	27	5	2
Morgan	7	2	–	–	3	1	1	(D)
Morrow	4	1	2	(D)	4	(Z)	–	–
Muskingum	19	22	1	(D)	9	5	–	–
Ottawa	16	910	3	(D)	14	1 168	1	(D)
Perry	5	3	2	(D)	3	(D)	–	–
Pickaway	6	2	4	1	8	5	–	–
Pike	6	4	3	(D)	3	(D)	–	–
Portage	20	32	6	17	18	37	2	(D)
Preble	6	4	–	–	4	(D)	–	–
Putnam	31	2 448	–	–	44	3 101	1	(D)
Richland	9	11	2	(D)	9	6	1	(D)
Sandusky	27	1 349	3	(D)	39	2 344	1	(D)
Scioto	7	16	–	–	16	7	2	(D)
Seneca	10	472	6	314	13	589	4	(D)
Stark	16	21	2	(D)	24	26	3	1
Summit	17	13	4	2	16	18	5	9
Trumbull	20	12	5	3	19	27	4	2
Union	4	1	2	(D)	9	2	1	(D)
Vinton	4	1	–	–	–	–	–	–
Warren	20	13	3	(D)	20	33	3	(D)
Washington	21	80	9	27	19	51	2	(D)
Wayne	18	16	6	5	11	6	3	2
Williams	7	277	–	–	10	377	1	(D)
Wood	29	1 920	3	13	36	2 006	4	113
All other counties	14	65	3	2	(NA)	(NA)	(NA)	(NA)
TURNIPS								
State Total								
Ohio	45	72	6	(D)	31	77	1	(D)
TURNIP GREENS								
State Total								
Ohio	21	215	5	(D)	22	318	6	273
Counties								
Portage	3	(D)	1	(D)	–	–	–	–
All other counties	18	(D)	4	178	(NA)	(NA)	(NA)	(NA)
MIXED VEGETABLES								
State Total								
Ohio	28	79	6	9	41	115	14	26
Counties								
Franklin	3	7	2	(D)	–	–	–	–
Fulton	3	16	–	–	–	–	–	–
All other counties	22	56	4	(D)	(NA)	(NA)	(NA)	(NA)
WATERMELONS								
State Total								
Ohio	139	235	46	48	126	283	28	100

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
WATERMELONS—Con.								
Counties								
Clermont	3	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Erie	5	29	–	–	5	(D)	1	(D)
Fulton	3	12	–	–	3	(D)	1	(D)
Holmes	7	11	1	(D)	(NA)	(NA)	(NA)	(NA)
Jackson	5	10	1	(D)	(NA)	(NA)	(NA)	(NA)
Lawrence	3	2	–	–	4	7	–	–
Lorain	7	5	3	2	(NA)	(NA)	(NA)	(NA)
Lucas	5	3	–	–	4	14	1	(D)
Medina	5	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Muskingum	4	2	–	–	–	–	–	–
Perry	4	1	2	(D)	–	–	–	–
Pike	3	6	1	(D)	(NA)	(NA)	(NA)	(NA)
Portage	4	4	3	(D)	3	(D)	1	(D)
Sandusky	6	33	–	–	6	25	–	–
Seneca	3	22	1	(D)	(NA)	(NA)	(NA)	(NA)
Trumbull	4	2	1	(D)	(NA)	(NA)	(NA)	(NA)
Washington	5	21	2	(D)	–	–	–	–
Wayne	4	1	3	1	4	5	–	–
Wood	3	4	1	(D)	3	12	–	–
All other counties	56	(D)	24	29	(NA)	(NA)	(NA)	(NA)
OTHER VEGETABLES								
State Total								
Ohio	119	431	30	101	42	251	11	72
Counties								
Ashtabula	3	2	1	(D)	(NA)	(NA)	(NA)	(NA)
Athens	3	(Z)	1	(D)	(NA)	(NA)	(NA)	(NA)
Clermont	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Darke	5	3	–	–	(NA)	(NA)	(NA)	(NA)
Erie	4	6	–	–	(NA)	(NA)	(NA)	(NA)
Fulton	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Geauga	5	6	4	6	(NA)	(NA)	(NA)	(NA)
Greene	5	5	1	(D)	(NA)	(NA)	(NA)	(NA)
Hamilton	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Holmes	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Huron	6	267	4	(D)	(NA)	(NA)	(NA)	(NA)
Lake	3	3	2	(D)	(NA)	(NA)	(NA)	(NA)
Licking	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Mahoning	3	3	–	–	(NA)	(NA)	(NA)	(NA)
Medina	5	5	2	(D)	(NA)	(NA)	(NA)	(NA)
Muskingum	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Portage	5	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
Sandusky	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	51	106	7	20	(NA)	(NA)	(NA)	(NA)

Table 30. **Land in Orchards: 1997 and 1992**

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

Geographic area	1997				1992			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND IN ORCHARDS								
State Total								
Ohio	1 395	14 078	100	1 304	1 717	17 563	101	792
Counties								
Adams	20	58	–	–	24	61	–	–
Allen	11	25	–	–	12	61	–	–
Ashland	21	156	–	–	26	258	–	–
Ashtabula	110	1 566	6	84	129	1 921	5	33
Athens	13	27	–	–	9	27	1	(D)
Auglaize	6	14	–	–	4	11	–	–
Belmont	11	90	–	–	13	395	–	–
Brown	10	36	–	–	18	47	–	–
Butler	13	39	1	(D)	20	71	1	(D)
Carroll	18	138	–	–	14	165	–	–
Champaign	8	44	–	–	17	59	–	–
Clark	15	80	2	(D)	16	69	3	7
Clermont	20	71	3	(D)	23	75	3	(D)
Clinton	12	91	–	–	10	109	–	–
Columbiana	38	923	3	(D)	38	1 003	–	–
Coshocton	18	87	–	–	13	42	2	(D)
Crawford	6	30	–	–	14	73	–	–
Cuyahoga	7	49	2	(D)	9	72	1	(D)
Darke	16	80	1	(D)	26	138	2	(D)
Defiance	9	71	–	–	13	71	–	–

Table 30. **Land in Orchards: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND IN ORCHARDS—Con.								
Counties—Con.								
Delaware	12	57	–	–	14	168	–	–
Erie	23	616	2	(D)	23	635	–	–
Fairfield	18	300	1	(D)	34	651	2	(D)
Fayette	3	(D)	–	–	3	8	–	–
Franklin	15	24	2	(D)	14	26	2	(D)
Fulton	17	197	4	90	12	156	2	(D)
Gallia	12	43	–	–	3	(D)	–	–
Geauga	25	300	4	14	40	386	6	14
Greene	18	163	4	9	36	178	3	3
Guernsey	30	92	–	–	22	173	–	–
Hamilton	18	109	1	(D)	25	165	–	–
Hancock	11	34	1	(D)	12	64	2	(D)
Hardin	4	11	–	–	6	67	–	–
Harrison	11	35	–	–	6	37	1	(D)
Henry	7	66	–	–	13	96	–	–
Highland	17	53	1	(D)	20	96	–	–
Hocking	7	60	–	–	6	62	–	–
Holmes	32	115	3	(D)	23	82	–	–
Huron	13	121	–	–	9	161	1	(D)
Jackson	6	83	–	–	9	223	–	–
Jefferson	4	154	–	–	8	95	–	–
Knox	21	319	2	(D)	32	355	–	–
Lake	38	388	5	77	46	408	2	(D)
Lawrence	12	62	2	(D)	18	61	–	–
Licking	36	792	2	(D)	36	857	2	(D)
Logan	10	113	–	–	14	203	–	–
Lorain	48	836	5	29	64	1 021	6	49
Lucas	13	291	–	–	15	311	5	8
Madison	5	10	–	–	8	8	–	–
Mahoning	26	329	5	67	28	447	6	46
Marion	5	39	–	–	3	40	–	–
Medina	48	323	4	2	50	333	1	(D)
Meigs	8	114	1	(D)	14	101	–	–
Mercer	4	10	1	(D)	6	13	1	(D)
Miami	8	27	–	–	19	64	1	(D)
Monroe	11	68	–	–	13	17	–	–
Montgomery	16	62	–	–	28	110	1	(D)
Morgan	11	73	1	(D)	22	113	1	(D)
Morrow	9	40	1	(D)	12	76	–	–
Muskingum	16	219	2	(D)	21	251	5	18
Noble	5	20	1	(D)	5	36	–	–
Ottawa	35	547	6	275	47	585	10	289
Paulding	6	16	–	–	7	24	–	–
Perry	7	8	–	–	9	24	–	–
Pickaway	7	33	2	(D)	3	15	1	(D)
Pike	10	33	–	–	5	21	–	–
Portage	22	133	1	(D)	29	173	3	6
Preble	3	(D)	–	–	20	124	–	–
Putnam	7	15	1	(D)	5	7	–	–
Richland	13	125	–	–	23	150	–	–
Ross	10	83	–	–	8	95	–	–
Sandusky	16	650	2	(D)	20	679	3	(D)
Scioto	12	124	1	(D)	12	150	1	(D)
Seneca	9	22	1	(D)	4	6	–	–
Shelby	5	12	–	–	7	23	–	–
Stark	27	339	1	(D)	46	399	1	(D)
Summit	24	124	1	(D)	30	187	2	(D)
Trumbull	18	201	1	(D)	25	306	–	–
Tuscarawas	12	67	–	–	14	131	–	–
Union	11	42	–	–	12	28	3	10
Van Wert	8	38	–	–	13	60	–	–
Vinton	3	(D)	–	–	2	(D)	–	–
Warren	24	290	3	(D)	31	422	3	(D)
Washington	15	141	–	–	18	260	–	–
Wayne	34	356	5	(D)	47	422	4	8
Williams	5	22	–	–	12	34	1	(D)
Wood	10	21	–	–	21	48	–	–
Wyandot	7	76	2	(D)	7	72	1	(D)

Table 31. **Fruits and Nuts: 1997 and 1992**

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
APPLES									
State Total									
Ohio 1997	1 126	9 858	1 259 930	683	245 987	976	1 013 943	630	55 952 670
1992	1 454	12 669	1 217 999	830	222 395	1 312	995 604	908	99 830 211
Counties, 1997									
Adams	18	36	2 160	6	219	16	1 941	9	20 556
Allen	11	22	1 675	5	(D)	10	(D)	9	82 150
Ashland	19	127	16 604	11	7 017	17	9 587	9	574 145
Ashtabula	47	485	51 573	25	7 402	45	44 171	27	2 431 735
Athens	13	20	1 096	11	451	9	645	4	(D)
Auglaize	6	13	800	2	(D)	4	(D)	1	(D)
Belmont	9	82	(D)	5	378	8	(D)	4	(D)
Brown	8	20	1 852	6	693	6	1 159	4	97 090
Butler	11	30	2 555	8	463	7	2 092	2	(D)
Carroll	13	74	6 310	9	1 353	9	4 957	5	(D)
Champaign	8	43	3 869	3	890	8	2 979	8	116 070
Clark	15	74	5 983	10	1 072	15	4 911	10	194 362
Clermont	19	65	3 988	7	578	16	3 410	8	114 880
Clinton	12	89	5 171	9	1 098	10	4 073	2	(D)
Columbiana	32	775	131 718	19	9 753	30	121 965	23	8 741 216
Coshocton	12	55	2 973	7	95	9	2 878	6	31 618
Crawford	6	29	3 651	3	(D)	6	(D)	6	67 718
Cuyahoga	5	27	3 824	4	412	5	3 412	4	33 400
Darke	15	67	6 112	7	3 051	13	3 061	11	183 600
Defiance	9	64	4 480	6	707	8	3 773	6	138 230
Delaware	10	44	(D)	7	(D)	9	(D)	7	(D)
Erie	13	453	119 918	10	13 001	12	106 917	10	3 171 026
Fairfield	15	267	35 361	12	13 662	13	21 699	11	3 134 090
Franklin	15	23	3 251	8	588	15	2 663	10	8 955
Fulton	15	150	17 840	10	3 036	14	14 804	10	582 530
Gallia	9	9	496	5	55	9	441	2	(D)
Geauga	22	254	30 625	12	7 017	22	23 608	16	895 778
Greene	17	138	15 954	12	3 179	16	12 775	10	577 096
Guernsey	24	66	2 294	14	586	18	1 708	7	59 500
Hamilton	15	75	3 701	6	298	13	3 403	11	132 202
Hancock	10	17	2 628	7	537	8	2 091	7	102 040
Hardin	4	11	757	3	(D)	3	(D)	3	9 440
Harrison	9	27	2 018	8	348	7	1 670	3	66 628
Henry	7	58	5 494	2	(D)	7	(D)	4	(D)
Highland	15	43	4 499	12	950	11	3 549	5	90 025
Hocking	5	18	(D)	4	196	4	(D)	2	(D)
Holmes	28	91	12 424	20	6 297	25	6 127	15	(D)
Huron	9	21	3 718	5	(D)	7	(D)	5	11 908
Jackson	5	66	(D)	4	(D)	3	(D)	2	(D)
Jefferson	4	153	6 497	3	3 647	4	2 850	1	(D)
Knox	18	258	42 647	11	11 829	13	30 818	9	2 260 080
Lake	18	129	17 109	9	5 777	15	11 332	10	598 700
Lawrence	11	48	(D)	5	698	9	(D)	4	(D)
Licking	29	652	64 077	18	12 788	21	51 289	11	(D)
Logan	10	113	8 997	4	455	10	8 542	4	(D)
Lorain	27	486	98 544	18	19 853	24	78 691	16	4 408 616
Lucas	12	251	32 113	7	2 308	12	29 805	9	(D)
Madison	4	4	126	1	(D)	3	(D)	–	–
Mahoning	24	290	31 800	13	4 939	21	26 861	16	2 200 262
Marion	4	37	(D)	4	406	3	(D)	3	(D)
Medina	41	285	33 751	25	7 873	39	25 878	23	1 356 405
Meigs	7	77	7 635	4	88	6	7 547	4	77 900
Mercer	3	6	918	3	(D)	1	(D)	1	(D)
Miami	6	22	2 193	4	273	6	1 920	5	20 080
Monroe	10	58	3 318	6	1 925	8	1 393	2	(D)
Montgomery	16	52	5 276	12	1 082	14	4 194	10	73 600
Morgan	10	47	2 716	6	1 191	9	1 525	6	131 550
Morrow	8	29	1 682	4	233	6	1 449	3	(D)
Muskingum	15	193	17 680	11	(D)	12	(D)	11	452 208
Noble	4	(D)	(D)	4	111	4	(D)	2	(D)
Ottawa	25	240	31 005	15	4 504	25	26 501	20	2 200 345
Paulding	6	15	857	2	(D)	6	(D)	3	28 800
Perry	5	5	141	–	–	5	141	5	2 790
Pickaway	7	(D)	1 175	6	473	6	702	3	(D)
Pike	10	18	1 147	6	152	7	995	2	(D)
Portage	15	97	14 495	11	2 814	12	11 681	10	556 886
Preble	3	(D)	(D)	–	–	3	(D)	3	(D)
Putnam	6	(D)	272	3	(D)	5	(D)	4	4 100
Richland	11	111	7 817	5	(D)	10	(D)	6	49 250
Ross	8	(D)	(D)	6	1 668	5	(D)	2	(D)
Sandusky	13	479	122 937	8	(D)	11	(D)	11	3 713 150
Scioto	11	113	5 605	9	868	9	4 737	6	(D)
Seneca	5	19	848	1	(D)	5	(D)	1	(D)
Shelby	4	(D)	1 085	1	(D)	3	(D)	2	(D)
Stark	23	266	24 637	10	5 224	18	19 413	12	1 335 893
Summit	23	104	8 325	17	531	19	7 794	11	520 776
Trumbull	17	174	(D)	11	(D)	15	(D)	9	(D)
Tuscarawas	12	62	4 604	8	1 200	9	3 404	7	(D)
Union	10	34	3 976	7	2 849	9	1 127	7	31 580
Van Wert	8	35	3 007	5	1 078	8	1 929	8	41 880
Warren	22	216	18 161	12	1 661	20	16 500	12	1 106 120
Washington	14	83	1 868	12	415	11	1 453	7	61 050
Wayne	29	272	30 989	22	4 099	26	26 890	18	1 405 458
Williams	5	(D)	2 996	3	44	4	2 952	2	(D)
Wood	9	13	1 892	5	136	9	1 756	4	(D)
Wyandot	5	36	1 791	1	(D)	5	(D)	4	(D)
All other counties	4	23	(D)	1	(D)	4	3 765	3	220 505

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
APRICOTS									
State Total									
Ohio 1997	31	11	745	22	309	17	436	7	1 843
1992	24	5	181	16	49	18	132	3	544
Counties, 1997									
Hancock	3	1	41	3	(D)	2	(D)	2	(D)
Summit	3	(D)	10	1	(D)	2	(D)	2	(D)
All other counties	25	(D)	694	18	278	13	416	3	1 727
CHERRIES, TOTAL (SEE TEXT)									
State Total									
Ohio 1997	141	122	7 869	86	1 423	97	6 446	31	45 161
1992	195	198	12 753	108	2 764	163	9 989	85	317 495
Counties, 1997									
Ashland	4	2	(D)	1	(D)	4	(D)	–	–
Ashtabula	5	6	368	2	(D)	5	(D)	1	(D)
Athens	3	1	9	2	(D)	1	(D)	–	–
Belmont	3	1	(D)	1	(D)	2	(D)	–	–
Carroll	3	1	14	3	14	–	–	–	–
Clark	3	1	7	–	–	3	7	1	(D)
Erie	5	6	529	2	(D)	5	(D)	2	(D)
Fulton	3	1	19	1	(D)	3	(D)	1	(D)
Gallia	6	1	31	1	(D)	6	(D)	1	(D)
Hancock	3	1	33	3	(D)	2	(D)	–	–
Holmes	4	3	92	4	(D)	2	(D)	–	–
Knox	3	3	(D)	2	(D)	2	(D)	–	–
Lake	4	(D)	(D)	4	284	3	(D)	3	1 280
Licking	6	7	(D)	4	(D)	3	(D)	2	(D)
Lorain	9	6	454	8	62	6	392	–	–
Medina	7	2	41	7	(D)	2	(D)	–	–
Muskingum	4	1	(D)	4	37	2	(D)	1	(D)
Pike	3	(Z)	4	3	4	–	–	–	–
Sandusky	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Summit	3	1	13	1	(D)	2	(D)	–	–
Warren	5	2	184	4	31	5	153	2	(D)
Washington	4	10	263	3	(D)	2	(D)	–	–
All other counties	48	19	1 257	25	415	34	842	15	8 787
SWEET CHERRIES									
State Total									
Ohio 1997	3	(D)	(D)	2	(D)	1	(D)	1	(D)
1992	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
TART CHERRIES									
State Total									
Ohio 1997	3	(D)	(D)	2	(D)	1	(D)	1	(D)
1992	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
CHERRIES, NOT SPECIFIED (SEE TEXT)									
State Total									
Ohio 1997	137	116	7 351	84	(D)	95	(D)	29	(D)
1992	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1997									
Ashland	4	2	(D)	1	(D)	4	(D)	–	–
Ashtabula	5	6	368	2	(D)	5	(D)	1	(D)
Athens	3	1	9	2	(D)	1	(D)	–	–
Belmont	3	1	(D)	1	(D)	2	(D)	–	–
Clark	3	1	7	–	–	3	7	1	(D)
Erie	5	6	529	2	(D)	5	(D)	2	(D)
Gallia	6	1	31	1	(D)	6	(D)	1	(D)
Hancock	3	1	33	3	(D)	2	(D)	–	–
Holmes	4	3	92	4	(D)	2	(D)	–	–
Knox	3	3	(D)	2	(D)	2	(D)	–	–
Lake	4	(D)	(D)	4	284	3	(D)	3	1 280
Licking	5	(D)	69	4	(D)	2	(D)	1	(D)
Lorain	9	6	454	8	62	6	392	–	–
Medina	7	2	41	7	(D)	2	(D)	–	–
Muskingum	4	1	(D)	4	37	2	(D)	1	(D)
Pike	3	(Z)	4	3	4	–	–	–	–
Sandusky	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Summit	3	1	13	1	(D)	2	(D)	–	–
Warren	5	2	184	4	31	5	153	2	(D)
Washington	4	10	263	3	(D)	2	(D)	–	–
All other counties	51	20	1 272	27	423	36	849	15	8 787

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
GRAPES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Ohio ..... 1997..	512	2 073	1 285 416	251	52 013	474	1 233 403	281	11 946 754
1992..	616	2 596	1 528 824	192	59 624	581	1 469 200	350	24 012 488
Counties, 1997									
Adams	7	8	3 949	5	(D)	7	(D)	3	(D)
Allen	3	(D)	765	3	170	3	595	1	(D)
Ashland	10	5	1 487	5	291	9	1 196	4	1 270
Ashtabula	79	1 013	626 533	13	10 201	76	616 332	57	7 650 361
Athens	6	1	849	4	42	6	807	–	–
Belmont	5	2	494	3	(D)	4	(D)	2	(D)
Brown	4	(D)	(D)	2	(D)	4	(D)	1	(D)
Butler	5	2	410	3	25	5	385	4	475
Clark	3	(D)	26	–	–	3	26	3	(D)
Clermont	5	1	327	3	22	5	305	2	(D)
Clinton	3	(D)	(D)	2	(D)	2	(D)	1	(D)
Columbiana	9	5	1 391	5	241	8	1 150	4	(D)
Coshocton	7	14	8 624	5	(D)	6	(D)	3	(D)
Cuyahoga	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Delaware	10	10	5 238	8	376	10	4 862	8	(D)
Erie	9	77	55 626	2	(D)	9	(D)	7	296 700
Fairfield	3	(D)	(D)	2	(D)	2	(D)	1	(D)
Franklin	3	(D)	(D)	3	26	3	(D)	1	(D)
Fulton	4	7	2 976	3	660	4	2 316	3	(D)
Gallia	6	4	1 683	5	(D)	6	(D)	1	(D)
Geauga	11	11	5 743	1	(D)	11	(D)	9	58 683
Greene	7	5	1 076	4	(D)	7	(D)	5	10 380
Guernsey	11	7	2 437	9	546	10	1 891	1	(D)
Hamilton	6	3	1 256	5	366	4	890	4	2 448
Harrison	5	6	3 069	5	642	5	2 427	1	(D)
Highland	4	(D)	(D)	2	(D)	4	1 449	2	(D)
Holmes	11	5	2 933	5	106	10	2 827	5	(D)
Knox	4	2	571	4	(D)	2	(D)	–	–
Lake	19	166	100 330	6	15 830	18	84 500	12	695 262
Lawrence	4	1	(D)	4	51	2	(D)	2	(D)
Licking	17	16	6 234	9	298	14	5 936	3	(D)
Lorain	32	255	166 869	11	2 803	31	164 066	27	1 204 076
Lucas	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Mahoning	5	1	(D)	–	–	5	(D)	4	36
Medina	23	9	3 936	12	411	22	3 525	11	3 008
Monroe	6	4	852	3	350	6	502	2	(D)
Morrow	5	(D)	(D)	5	(D)	4	(D)	2	(D)
Muskingum	6	2	589	5	(D)	2	(D)	1	(D)
Ottawa	11	223	171 164	6	3 832	11	167 332	8	914 045
Paulding	3	1	(D)	3	74	3	(D)	–	–
Perry	4	1	(D)	2	(D)	4	(D)	2	(D)
Pike	5	1	357	5	56	5	301	–	–
Portage	10	23	16 324	5	111	10	16 213	6	121 426
Richland	3	1	(D)	2	(D)	3	(D)	2	(D)
Ross	7	1	335	4	23	5	312	3	(D)
Sandusky	3	1	(D)	1	(D)	3	(D)	3	2 034
Scioto	3	1	148	3	(D)	2	(D)	–	–
Stark	8	6	1 026	3	22	8	1 004	3	10 000
Summit	10	14	5 342	4	(D)	9	(D)	6	(D)
Trumbull	5	(D)	(D)	2	(D)	5	(D)	3	(D)
Tuscarawas	7	1	179	5	28	7	151	4	488
Union	5	4	1 927	3	(D)	5	(D)	5	(D)
Van Wert	3	1	178	1	(D)	3	(D)	3	(D)
Warren	7	(D)	(D)	3	(D)	7	(D)	4	(D)
Washington	9	2	693	8	109	9	584	2	(D)
Wayne	15	18	10 783	6	424	13	10 359	10	83 336
Wood	5	3	1 531	1	(D)	5	(D)	5	16 422
All other counties	26	11	3 849	16	514	22	3 335	11	10 265
NECTARINES									
State Total									
Ohio ..... 1997..	27	11	1 425	13	322	20	1 103	15	54 082
1992..	31	20	1 711	22	338	20	1 373	11	140 154
Counties, 1997									
Hancock	3	1	(D)	2	(D)	3	(D)	3	(D)
Ross	3	(D)	160	2	(D)	1	(D)	–	–
Sandusky	3	(D)	(D)	2	(D)	3	(D)	3	(D)
All other counties	18	7	844	7	264	13	580	9	27 177
PEACHES									
State Total									
Ohio ..... 1997..	520	1 459	183 408	350	54 256	419	129 152	235	5 276 271
1992..	650	1 597	176 967	383	50 475	549	126 492	329	5 403 196

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
PEACHES—Con.									
Counties, 1997									
Adams	4	1	8	1	(D)	4	(D)	–	–
Allen	3	2	(D)	3	(D)	3	(D)	2	(D)
Ashland	8	12	881	4	481	8	400	2	(D)
Ashtabula	20	49	5 034	13	1 077	19	3 957	9	264 802
Athens	6	2	52	6	(D)	1	(D)	–	–
Belmont	5	3	(D)	3	(D)	3	(D)	1	(D)
Butler	4	(D)	202	4	(D)	2	(D)	1	(D)
Carroll	8	8	1 051	4	21	5	1 030	3	6 300
Clark	4	3	110	4	47	4	63	3	(D)
Clermont	10	3	187	2	(D)	8	(D)	1	(D)
Clinton	4	1	37	3	(D)	2	(D)	–	–
Columbiana	21	137	17 877	14	2 951	17	14 926	11	675 100
Coshocton	7	3	209	5	(D)	4	(D)	2	(D)
Cuyahoga	3	(D)	(D)	–	–	3	(D)	2	(D)
Darke	4	(D)	(D)	3	(D)	4	84	4	2 300
Delaware	4	2	141	4	61	4	80	3	(D)
Erie	13	78	10 990	9	7 004	11	3 986	10	412 992
Fairfield	8	24	1 950	5	211	5	1 739	3	1 280
Franklin	3	1	(D)	3	(D)	1	(D)	–	–
Fulton	10	39	5 130	5	2 113	9	3 017	5	19 320
Gallia	6	8	(D)	4	(D)	6	(D)	–	–
Geauga	9	13	1 970	7	852	8	1 118	6	(D)
Greene	6	16	3 133	6	1 338	6	1 795	3	10 000
Guernsey	11	6	451	6	193	9	258	4	(D)
Hamilton	7	26	1 067	3	(D)	7	(D)	2	(D)
Hancock	7	4	425	7	(D)	5	(D)	3	(D)
Harrison	3	(D)	42	3	(D)	2	(D)	–	–
Henry	3	9	(D)	2	(D)	3	(D)	2	(D)
Highland	4	1	74	3	(D)	1	(D)	–	–
Holmes	18	12	986	9	315	15	671	9	16 391
Huron	8	99	(D)	7	(D)	6	(D)	4	(D)
Jefferson	3	4	260	3	(D)	1	(D)	–	–
Knox	10	34	5 312	5	(D)	8	(D)	6	232 530
Lake	11	78	8 200	9	2 827	10	5 373	4	(D)
Lawrence	7	11	265	4	115	5	150	2	(D)
Licking	17	104	10 729	12	2 845	12	7 884	5	214 666
Lorain	18	63	8 145	11	1 522	16	6 623	13	348 097
Lucas	5	24	2 546	4	692	5	1 854	4	(D)
Mahoning	9	35	3 897	5	727	7	3 170	7	404 752
Medina	19	19	2 073	11	197	16	1 876	7	31 590
Meigs	5	13	1 231	3	(D)	5	(D)	1	(D)
Monroe	5	(D)	249	2	(D)	5	(D)	–	–
Montgomery	5	10	(D)	4	(D)	3	(D)	2	(D)
Morgan	7	17	1 179	2	(D)	7	(D)	2	(D)
Muskingum	7	8	1 115	7	(D)	3	(D)	3	(D)
Ottawa	15	79	9 968	10	2 226	15	7 742	14	344 438
Paulding	3	1	26	2	(D)	3	(D)	1	(D)
Perry	3	(D)	(D)	2	(D)	2	(D)	1	(D)
Pike	8	10	838	7	204	6	634	–	–
Portage	8	8	587	7	146	6	441	3	(D)
Richland	3	(D)	(D)	3	(D)	3	(D)	–	–
Ross	5	(D)	(D)	4	46	3	(D)	–	–
Sandusky	12	118	20 635	9	4 391	11	16 244	9	914 736
Scioto	5	(D)	(D)	3	(D)	3	(D)	–	–
Seneca	3	(D)	(D)	1	(D)	3	(D)	3	(D)
Stark	10	54	6 878	7	1 079	9	5 799	8	192 500
Summit	6	3	137	3	23	5	114	2	(D)
Trumbull	3	(D)	(D)	3	(D)	2	(D)	2	(D)
Tuscarawas	5	2	82	3	(D)	3	(D)	3	(D)
Union	4	1	(D)	1	(D)	3	(D)	2	(D)
Van Wert	4	2	162	3	(D)	4	(D)	4	720
Warren	4	(D)	761	3	(D)	4	(D)	2	(D)
Washington	9	(D)	(D)	7	144	5	(D)	1	(D)
Wayne	18	49	6 075	14	969	16	5 106	13	(D)
Wood	3	(D)	(D)	–	–	3	(D)	3	(D)
All other counties	30	52	5 121	24	1 419	22	3 702	13	17 779
PEARS									
State Total									
Ohio 1997	201	140	9 760	112	1 951	149	7 809	81	270 476
1992	266	203	12 948	103	1 746	224	11 202	148	583 453
Counties, 1997									
Ashland	8	6	558	3	220	8	338	3	(D)
Ashtabula	5	(D)	(D)	–	–	5	(D)	4	(D)
Athens	6	1	41	5	(D)	2	(D)	–	–
Butler	6	3	93	5	(D)	2	(D)	1	(D)
Clark	4	1	18	1	(D)	3	(D)	3	612
Clermont	6	1	24	3	12	4	12	3	287
Clinton	3	1	17	3	(D)	2	(D)	–	–
Columbiana	4	(D)	(D)	1	(D)	4	(D)	2	(D)
Coshocton	4	1	67	4	(D)	2	(D)	2	(D)
Delaware	5	2	97	3	16	5	81	2	(D)

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
PEARS—Con.									
Counties, 1997—Con.									
Erie	3	(D)	175	1	(D)	3	(D)	3	4 040
Fairfield	3	(D)	(D)	–	–	3	(D)	–	–
Fulton	3	1	(D)	–	–	3	(D)	2	(D)
Gallia	4	2	(D)	1	(D)	4	(D)	1	(D)
Geauga	8	20	1 531	2	(D)	8	(D)	5	(D)
Greene	3	1	57	1	(D)	3	(D)	3	586
Guernsey	3	1	11	1	(D)	2	(D)	–	–
Highland	3	(Z)	(D)	3	(D)	1	(D)	–	–
Knox	3	1	(D)	1	(D)	3	77	1	(D)
Lake	3	2	74	3	(D)	3	(D)	1	(D)
Licking	6	5	433	6	(D)	3	(D)	2	(D)
Lorain	8	8	613	5	32	5	581	5	61 030
Medina	8	1	42	2	(D)	7	(D)	2	(D)
Meigs	3	11	692	2	(D)	3	(D)	–	–
Morgan	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Muskingum	3	(D)	(D)	3	22	1	(D)	1	(D)
Ottawa	3	2	53	2	(D)	1	(D)	1	(D)
Pike	5	3	168	3	(D)	4	(D)	–	–
Ross	3	(D)	80	2	(D)	1	(D)	–	–
Sandusky	4	(D)	538	3	(D)	4	(D)	3	(D)
Stark	4	(D)	341	3	(D)	3	(D)	1	(D)
Summit	7	2	103	6	(D)	3	(D)	1	(D)
Trumbull	3	(D)	(D)	–	–	3	(D)	3	(D)
Warren	4	2	94	4	16	4	78	3	(D)
Washington	3	1	10	2	(D)	1	(D)	–	–
All other counties	47	29	2 312	27	502	33	1 810	21	35 160
PERSIMMONS									
State Total									
Ohio 1997	10	7	376	7	(D)	5	(D)	–	–
1992	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1997									
Gallia	4	(D)	(D)	3	8	2	(D)	–	–
All other counties	6	(D)	(D)	4	(D)	3	17	–	–
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Ohio 1997	133	71	6 080	78	915	101	5 165	68	291 622
1992	183	102	7 702	77	927	146	6 775	91	267 171
Counties, 1997									
Ashland	5	1	152	3	(D)	4	(D)	2	(D)
Ashtabula	4	2	(D)	1	(D)	4	(D)	3	(D)
Carroll	5	3	165	3	15	3	150	2	(D)
Clermont	3	1	10	2	(D)	2	(D)	2	(D)
Columbiana	5	2	183	5	(D)	3	(D)	2	(D)
Erie	5	2	277	3	(D)	5	(D)	4	3 000
Fulton	3	1	(D)	–	–	3	(D)	3	(D)
Geauga	5	3	260	2	(D)	5	(D)	5	5 180
Lake	3	1	(D)	1	(D)	2	(D)	1	(D)
Lawrence	3	(Z)	18	2	(D)	1	(D)	1	(D)
Lorain	5	3	278	2	(D)	4	(D)	4	7 211
Medina	9	3	202	5	20	6	182	3	6 200
Morgan	4	(D)	350	3	70	4	280	3	(D)
Ottawa	3	(D)	(D)	1	(D)	3	(D)	3	(D)
Pike	4	1	23	3	(D)	1	(D)	–	–
Ross	3	(Z)	65	2	(D)	1	(D)	1	(D)
Sandusky	5	7	815	2	(D)	5	(D)	4	44 720
Summit	5	1	16	4	(D)	2	(D)	1	(D)
Washington	3	(D)	(D)	2	(D)	2	(D)	–	–
Wayne	6	3	354	5	60	6	294	4	14 474
All other counties	45	28	2 412	27	289	35	2 123	20	148 820
PECANS (IN SHELL)									
State Total									
Ohio 1997	13	(D)	433	10	(D)	7	(D)	2	(D)
1992	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1997									
Medina	3	2	(D)	3	18	2	(D)	–	–
All other counties	10	(D)	(D)	7	(D)	5	333	2	(D)

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
ENGLISH WALNUTS (IN SHELL)									
State Total									
Ohio 1997	13	46	8 358	9	(D)	8	(D)	3	(D)
1992	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1997									
Guernsey	3	4	(D)	3	(D)	–	–	–	–
All other counties	10	42	(D)	6	7 427	8	(D)	3	(D)
OTHER NUTS (IN SHELL)									
State Total									
Ohio 1997	13	20	2 175	10	(D)	9	(D)	2	(D)
1992	36	118	6 898	22	4 784	29	2 114	16	20 799
Counties, 1997									
Lorain	3	(D)	46	2	(D)	3	(D)	1	(D)
All other counties	10	(D)	2 129	8	1 977	6	152	1	(D)
OTHER FRUITS AND NUTS (SEE TEXT)									
State Total									
Ohio 1997	74	222	14 126	58	7 731	56	6 395	18	14 060
1992	17	14	1 530	11	(D)	12	(D)	6	658
Counties, 1997									
Ashtabula	3	9	468	2	(D)	3	(D)	1	(D)
Athens	3	1	20	1	(D)	3	(D)	–	–
Carroll	4	(D)	(D)	4	2 246	1	(D)	1	(D)
Clermont	3	(Z)	(D)	3	12	1	(D)	1	(D)
Gallia	5	13	878	5	198	5	680	1	(D)
Guernsey	3	(D)	119	3	(D)	1	(D)	–	–
Holmes	3	(D)	26	1	(D)	2	(D)	1	(D)
Licking	3	1	73	1	(D)	3	(D)	–	–
Muskingum	3	12	(D)	1	(D)	3	(D)	1	(D)
Seneca	3	2	28	3	9	3	19	3	310
All other counties	41	126	8 043	34	4 445	31	3 598	9	5 050

Table 32. **Berries Harvested for Sale: 1997 and 1992**

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BERRIES										
State Total										
Ohio	573	1 308	(X)	201	(D)	713	(D)	(X)	224	(D)
Counties										
Adams	5	1	(X)	1	(D)	5	(D)	(X)	–	–
Allen	4	(D)	(X)	3	(D)	8	19	(X)	2	(D)
Ashland	17	(D)	(X)	–	–	26	17	(X)	1	(D)
Ashtabula	17	(D)	(X)	10	21	19	37	(X)	8	29
Athens	8	(D)	(X)	4	7	8	2	(X)	–	–
Belmont	4	6	(X)	1	(D)	4	(D)	(X)	2	(D)
Butler	3	(D)	(X)	2	(D)	7	13	(X)	2	(D)
Carroll	3	(D)	(X)	1	(D)	3	2	(X)	–	–
Champaign	4	(D)	(X)	4	(D)	6	(D)	(X)	3	45
Clark	5	(D)	(X)	4	4	3	(D)	(X)	3	(D)
Clermont	7	6	(X)	2	(D)	7	9	(X)	1	(D)
Clinton	3	(D)	(X)	2	(D)	3	(D)	(X)	1	(D)
Columbiana	20	(D)	(X)	6	27	30	(D)	(X)	9	(D)
Coshocton	4	(D)	(X)	2	(D)	4	(D)	(X)	2	(D)
Crawford	4	(D)	(X)	1	(D)	5	(D)	(X)	–	–
Cuyahoga	3	19	(X)	1	(D)	3	(D)	(X)	2	(D)
Darke	7	6	(X)	1	(D)	8	(D)	(X)	1	(D)
Delaware	5	(D)	(X)	2	(D)	5	(D)	(X)	2	(D)
Erie	9	19	(X)	2	(D)	12	24	(X)	3	(D)
Fairfield	5	8	(X)	2	(D)	15	(D)	(X)	8	19

Table 32. **Berries Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BERRIES—Con.										
Counties—Con.										
Franklin	6	36	(X)	5	(D)	10	53	(X)	7	(D)
Fulton	9	(D)	(X)	4	22	7	(D)	(X)	5	(D)
Gallia	5	7	(X)	2	(D)	3	(D)	(X)	1	(D)
Geauga	20	(D)	(X)	7	16	24	26	(X)	13	(D)
Guernsey	4	2	(X)	2	(D)	–	–	(X)	–	–
Hamilton	3	1	(X)	–	–	8	2	(X)	–	–
Hancock	4	(D)	(X)	1	(D)	3	(D)	(X)	1	(D)
Hardin	9	(D)	(X)	1	(D)	4	(Z)	(X)	–	–
Henry	3	5	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Holmes	36	(D)	(X)	2	(D)	30	(D)	(X)	1	(D)
Huron	9	25	(X)	5	(D)	11	(D)	(X)	4	11
Knox	12	(D)	(X)	1	(D)	10	49	(X)	1	(D)
Lake	11	58	(X)	6	42	19	51	(X)	5	18
Lawrence	11	(D)	(X)	–	–	9	(D)	(X)	–	–
Licking	10	9	(X)	3	(D)	12	36	(X)	4	23
Logan	3	(D)	(X)	1	(D)	5	8	(X)	1	(D)
Lorain	29	127	(X)	15	(D)	40	145	(X)	16	87
Lucas	5	(D)	(X)	2	(D)	9	(D)	(X)	6	(D)
Madison	4	(D)	(X)	4	(D)	4	(D)	(X)	4	(D)
Mahoning	15	(D)	(X)	7	(D)	24	101	(X)	11	(D)
Medina	22	(D)	(X)	5	(D)	26	35	(X)	5	19
Miami	4	(D)	(X)	1	(D)	11	66	(X)	6	13
Monroe	3	4	(X)	1	(D)	5	8	(X)	2	(D)
Montgomery	8	12	(X)	6	(D)	5	(D)	(X)	2	(D)
Morrow	4	1	(X)	2	(D)	3	1	(X)	–	–
Muskingum	10	(D)	(X)	3	(D)	9	17	(X)	5	(D)
Ottawa	4	3	(X)	1	(D)	6	(D)	(X)	4	(D)
Perry	4	6	(X)	1	(D)	3	(D)	(X)	1	(D)
Pickaway	3	(D)	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Portage	15	(D)	(X)	9	84	13	(D)	(X)	5	(D)
Preble	4	(D)	(X)	2	(D)	4	10	(X)	–	–
Richland	11	60	(X)	6	(D)	12	66	(X)	6	59
Ross	4	7	(X)	1	(D)	5	(D)	(X)	1	(D)
Sandusky	7	31	(X)	4	(D)	12	32	(X)	2	(D)
Shelby	4	(D)	(X)	2	(D)	3	(D)	(X)	1	(D)
Stark	14	22	(X)	2	(D)	18	(D)	(X)	4	4
Summit	4	(D)	(X)	–	–	7	14	(X)	3	(D)
Trumbull	7	(D)	(X)	2	(D)	9	29	(X)	3	(D)
Tuscarawas	9	(D)	(X)	2	(D)	6	(D)	(X)	2	(D)
Warren	8	(D)	(X)	1	(D)	10	33	(X)	6	26
Washington	15	(D)	(X)	8	18	12	59	(X)	6	36
Wayne	29	39	(X)	5	(D)	34	98	(X)	3	3
Wood	4	(D)	(X)	1	(D)	6	(D)	(X)	1	(D)
Wyandot	4	(D)	(X)	3	13	2	(D)	(X)	1	(D)
All other counties	27	63	(X)	11	49	(NA)	(NA)	(X)	(NA)	(NA)
BLACKBERRIES (POUNDS)										
State Total										
Ohio	100	54	82 608	26	16	91	85	127 811	21	28
Counties										
Adams	3	1	1 350	–	–	–	–	–	–	–
Ashland	3	1	600	–	–	3	1	522	–	–
Athens	5	3	9 233	3	2	3	(Z)	1 100	–	–
Clermont	5	1	2 560	1	(D)	3	3	3 900	1	(D)
Columbiana	3	1	(D)	1	(D)	–	–	–	–	–
Erie	3	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lake	4	2	1 440	2	(D)	3	1	1 100	–	–
Lawrence	5	4	4 765	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Lorain	6	(D)	(D)	2	(D)	5	7	5 151	2	(D)
Medina	6	2	1 180	3	1	(NA)	(NA)	(NA)	(NA)	(NA)
Muskingum	3	(Z)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Preble	3	3	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tuscarawas	3	(Z)	270	–	–	–	–	–	–	–
Warren	5	1	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	6	18	16 242	1	(D)	5	(D)	31 460	3	11
All other counties	37	(D)	13 664	9	2	(NA)	(NA)	(NA)	(NA)	(NA)
TAME BLUEBERRIES (POUNDS)										
State Total										
Ohio	99	202	290 863	33	114	101	281	476 664	39	151
Counties										
Ashtabula	5	4	(D)	3	1	6	5	26 280	3	4
Columbiana	3	(D)	(D)	1	(D)	3	(D)	(D)	1	(D)
Geauga	7	4	4 457	1	(D)	4	3	2 312	4	3
Lake	3	5	4 160	2	(D)	4	6	5 700	1	(D)
Lorain	15	46	64 194	6	20	16	52	75 898	7	26
Mahoning	3	8	10 000	1	(D)	4	(D)	(D)	3	(D)
Portage	4	17	12 238	3	(D)	3	16	24 450	1	(D)
Richland	7	38	69 496	2	(D)	4	(D)	(D)	2	(D)
Stark	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Trumbull	3	(D)	(D)	1	(D)	4	(D)	(D)	1	(D)
Washington	5	7	9 140	2	(D)	6	13	78 824	3	11
All other counties	41	52	74 269	11	21	(NA)	(NA)	(NA)	(NA)	(NA)

Table 32. **Berries Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
RASPBERRIES (POUNDS)										
State Total										
Ohio	181	245	291 133	62	131	224	370	544 176	61	116
Counties										
Ashland	4	2	2 370	–	–	4	2	1 800	–	–
Ashtabula	8	7	6 016	3	(D)	9	6	19 313	3	4
Athens	3	(D)	816	2	(D)	5	1	634	–	–
Champaign	3	20	26 700	3	20	5	35	68 100	2	(D)
Columbiana	7	17	17 660	2	(D)	12	18	19 825	3	1
Crawford	3	(Z)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Darke	3	1	700	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Delaware	3	(Z)	426	–	–	4	1	1 780	2	(D)
Erie	5	(D)	(D)	1	(D)	5	5	3 285	2	(D)
Geauga	5	3	2 108	4	2	3	1	(D)	3	1
Holmes	9	4	4 595	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Knox	4	7	5 228	1	(D)	3	(D)	(D)	1	(D)
Lake	7	25	17 750	4	13	7	26	45 612	2	(D)
Lawrence	5	2	(D)	–	–	5	1	647	–	–
Licking	4	(D)	(D)	1	(D)	4	5	2 941	1	(D)
Lorain	11	14	15 575	5	4	10	11	9 749	2	(D)
Lucas	4	2	(D)	1	(D)	4	1	1 503	3	(Z)
Mahoning	6	13	11 855	5	3	12	18	8 977	7	9
Medina	6	2	2 227	1	(D)	4	(D)	(D)	2	(D)
Montgomery	6	5	7 920	4	5	(NA)	(NA)	(NA)	(NA)	(NA)
Muskingum	4	7	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Portage	6	16	7 990	2	(D)	5	20	(D)	1	(D)
Richland	4	5	2 266	–	–	7	7	7 720	1	(D)
Sandusky	3	1	(D)	2	(D)	7	4	8 665	1	(D)
Stark	7	4	5 650	1	(D)	7	5	5 785	1	(D)
Tuscarawas	3	1	632	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Warren	4	1	922	–	–	4	5	2 280	1	(D)
Wayne	5	(D)	(D)	1	(D)	9	9	8 520	–	–
All other counties	39	66	117 490	17	56	(NA)	(NA)	(NA)	(NA)	(NA)
STRAWBERRIES (POUNDS)										
State Total										
Ohio	375	801	2 732 988	144	598	499	1 274	4 973 229	158	686
Counties										
Allen	3	11	(D)	3	11	5	19	105 775	2	(D)
Ashland	11	5	16 410	–	–	23	15	40 450	1	(D)
Ashtabula	14	16	60 770	9	14	11	25	109 550	6	21
Athens	3	4	(D)	2	(D)	5	1	860	–	–
Belmont	3	(D)	11 143	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Carroll	3	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Clark	3	4	5 900	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Clinton	3	(D)	(D)	2	(D)	3	(D)	(D)	1	(D)
Columbiana	15	48	123 343	4	20	22	98	406 631	8	50
Coshocton	4	(D)	(D)	2	(D)	4	34	(D)	2	(D)
Darke	4	4	21 000	1	(D)	8	7	18 300	1	(D)
Erie	3	(D)	(D)	1	(D)	6	13	26 197	2	(D)
Fairfield	3	7	(D)	2	(D)	8	10	38 700	3	(D)
Franklin	5	30	162 820	5	30	7	39	128 807	5	35
Fulton	7	26	127 460	4	22	5	19	43 070	4	12
Gallia	5	7	22 400	2	(D)	3	(D)	(D)	1	(D)
Geauga	10	14	43 922	3	(D)	17	21	90 565	6	18
Guernsey	3	(D)	(D)	1	(D)	–	–	–	–	–
Hancock	4	7	(D)	1	(D)	3	(D)	(D)	1	(D)
Hardin	9	4	10 240	1	(D)	4	(Z)	1 100	–	–
Holmes	27	6	19 104	1	(D)	29	23	77 780	1	(D)
Huron	7	23	75 085	4	9	9	31	123 476	4	11
Knox	9	3	7 661	–	–	7	1	2 950	–	–
Lake	7	27	99 744	6	24	11	18	114 080	4	15
Lawrence	5	2	1 595	–	–	7	2	2 300	–	–
Licking	4	(D)	(D)	2	(D)	6	14	103 500	2	(D)
Logan	3	(D)	(D)	1	(D)	4	(D)	(D)	–	–
Lorain	13	61	148 692	8	52	24	74	346 935	9	56
Madison	3	3	10 250	3	3	3	6	30 715	3	6
Mahoning	10	37	141 180	4	19	15	73	282 099	5	29
Medina	15	6	15 968	3	1	22	18	70 295	2	(D)
Montgomery	5	6	9 490	3	(D)	4	8	6 840	2	(D)
Morrow	4	1	(D)	2	(D)	3	1	(D)	–	–
Muskingum	5	7	14 085	3	4	9	14	62 719	5	13
Ottawa	4	(D)	(D)	1	(D)	6	46	243 400	4	(D)
Perry	4	5	(D)	–	–	3	4	8 750	1	(D)
Pickaway	3	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Portage	10	79	183 642	6	73	7	49	181 950	4	31
Richland	9	17	77 269	4	14	4	(D)	(D)	4	(D)
Ross	3	(D)	(D)	1	(D)	4	6	(D)	1	(D)
Sandusky	4	17	77 640	2	(D)	6	14	66 820	1	(D)
Shelby	3	1	1 825	2	(D)	3	1	2 100	1	(D)
Stark	7	17	123 080	2	(D)	13	22	96 179	3	(D)
Trumbull	5	14	69 224	2	(D)	4	14	40 810	2	(D)
Tuscarawas	6	(D)	(D)	2	(D)	5	64	229 975	2	(D)
Warren	6	12	18 160	1	(D)	9	25	56 952	6	23
Washington	8	16	88 925	5	14	7	15	55 809	4	14
Wayne	28	27	96 766	5	16	29	83	167 172	3	3
Wyandot	3	13	27 000	3	13	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	40	107	350 840	21	78	(NA)	(NA)	(NA)	(NA)	(NA)

Table 32. **Berries Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OTHER BERRIES (POUNDS)										
State Total										
Ohio	2	(D)	(D)	–	–	8	2	1 090	1	(D)

Table 33. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992**

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

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY AND GREENHOUSE CROPS (SEE TEXT)								
State Total								
Ohio	2 812	42 378 694	41 497	402 118	2 032	38 976 432	22 677	288 731
Counties								
Adams	14	41 150	56	411	8	8 860	23	129
Allen	10	(D)	79	1 537	11	295 900	45	2 038
Ashland	36	78 044	339	1 164	21	141 514	145	598
Ashtabula	61	791 764	456	5 663	42	1 092 608	214	4 526
Athens	31	45 920	199	764	16	44 045	(D)	305
Auglaize	6	(D)	(D)	1 947	9	24 500	(D)	934
Belmont	18	124 984	181	790	16	265 022	(D)	395
Brown	17	69 380	55	267	15	41 724	12	163
Butler	43	312 895	391	3 251	42	326 300	581	3 187
Carroll	50	32 124	3 170	5 667	28	69 382	712	1 208
Champaign	15	22 700	55	137	14	22 760	16	(D)
Clark	38	1 455 100	2 358	21 523	26	1 122 937	2 111	13 757
Clermont	35	261 256	214	1 274	37	298 476	92	1 390
Clinton	18	66 380	181	894	13	76 146	27	387
Columbiana	61	441 036	420	4 758	35	354 409	399	6 682
Coshocton	28	(D)	258	2 542	12	152 770	(D)	1 368
Crawford	11	169 444	91	1 055	10	34 836	78	1 184
Cuyahoga	47	2 759 800	150	16 095	59	3 753 635	104	15 222
Darke	21	182 760	45	1 502	21	134 296	35	737
Defiance	14	73 000	65	568	8	28 072	11	101
Delaware	60	389 357	1 004	13 403	34	242 712	274	5 248
Erie	26	(D)	332	6 454	22	189 682	343	1 568
Fairfield	38	117 080	375	966	27	117 246	172	944
Fayette	8	36 080	13	348	6	(D)	55	322
Franklin	62	3 610 048	2 651	22 520	57	2 417 519	2 206	18 945
Fulton	20	949 142	58	4 110	16	772 756	83	3 087
Gallia	14	23 058	44	128	6	5 643	1	34
Geauga	71	484 692	437	5 464	39	359 363	113	3 335
Greene	38	516 460	1 043	5 514	32	315 158	911	4 047
Guernsey	27	26 432	409	436	6	(D)	28	100
Hamilton	74	1 688 020	483	10 854	83	2 108 989	473	9 579
Hancock	16	97 614	32	553	12	42 670	31	259
Hardin	3	(D)	(D)	(D)	4	(D)	2	(D)
Harrison	8	(D)	386	176	(NA)	(NA)	(NA)	(NA)
Henry	11	(D)	29	(D)	6	(D)	21	(D)
Highland	35	127 156	267	922	13	130 334	76	825
Hocking	21	60 286	421	737	8	(D)	47	164
Holmes	18	52 235	32	194	12	86 110	(D)	260
Huron	17	142 093	93	758	16	75 258	36	370
Jackson	12	(D)	143	(D)	9	(D)	26	(D)
Jefferson	15	42 608	59	464	5	20 080	(D)	421
Knox	40	79 200	454	1 104	18	105 208	49	512
Lake	139	4 086 836	4 868	71 769	117	3 740 395	3 669	47 811
Lawrence	4	(D)	(D)	(D)	9	81 010	(D)	351
Licking	71	421 360	1 513	6 358	34	447 212	690	3 959
Logan	18	34 830	88	218	15	38 750	10	336
Lorain	102	4 727 455	1 689	49 137	81	5 097 357	643	38 526
Lucas	73	5 274 897	476	21 981	69	3 932 556	496	16 377
Madison	15	40 768	219	482	7	17 291	28	77
Mahoning	52	1 351 319	531	8 748	45	1 345 994	612	6 182
Marion	4	(D)	15	67	3	(D)	(D)	(D)
Medina	84	362 077	1 231	5 974	55	920 725	576	4 258
Meigs	50	1 267 392	112	5 724	28	739 369	8	1 908
Mercer	4	47 200	(D)	(D)	4	(D)	6	(D)
Miami	26	397 034	68	2 322	19	796 644	73	6 758
Monroe	11	48 100	50	266	6	29 000	5	126
Montgomery	52	669 950	1 616	9 064	35	582 449	860	5 552
Morgan	17	19 750	215	239	9	3 502	16	33
Morrow	15	6 624	110	179	4	(D)	23	22
Muskingum	39	350 216	169	1 675	24	112 156	47	796

Table 33. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY AND GREENHOUSE CROPS (SEE TEXT)—Con.								
Counties—Con.								
Noble	3	(D)	(D)	56	(NA)	(NA)	(NA)	(NA)
Ottawa	9	179 342	(D)	1 207	10	141 000	58	809
Perry	26	49 150	344	976	12	13 362	377	334
Pickaway	22	110 476	495	1 614	15	93 994	126	879
Pike	12	5 700	(D)	331	3	(D)	(D)	17
Portage	79	431 541	780	3 861	50	441 829	454	1 784
Preble	11	45 152	(D)	1 194	9	35 340	(D)	308
Putnam	18	131 560	39	1 089	9	125 755	14	404
Richland	41	509 591	1 190	3 916	24	473 532	221	3 616
Ross	12	(D)	53	431	12	31 850	30	202
Sandusky	19	310 200	42	1 074	16	126 617	26	693
Scioto	19	96 560	42	573	9	87 345	(D)	186
Seneca	14	98 875	38	(D)	10	87 175	21	(D)
Shelby	11	71 850	121	777	8	57 700	(D)	573
Stark	117	1 250 840	951	6 790	78	647 992	343	2 941
Summit	64	642 374	444	5 574	55	692 193	219	4 298
Trumbull	66	302 749	800	2 529	47	384 292	549	2 439
Tuscarawas	45	416 600	703	4 056	26	367 964	101	2 746
Union	40	130 309	433	2 510	32	102 014	234	1 448
Van Wert	5	(D)	18	74	5	(D)	26	243
Vinton	8	3 456	57	73	(NA)	(NA)	(NA)	(NA)
Warren	64	346 846	1 499	8 142	62	83 007	1 379	5 315
Washington	28	283 350	162	1 412	28	221 602	41	894
Wayne	60	547 963	1 086	6 317	34	464 656	254	3 674
Williams	9	27 776	19	160	6	(D)	(D)	(D)
Wood	23	571 400	602	4 191	24	533 376	265	4 227
All other counties	3	5 000	9	24	(NA)	(NA)	(NA)	(NA)
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)								
State Total								
Ohio	538	(X)	9 888	(X)	457	(X)	6 503	(X)
Counties								
Ashland	7	(X)	17	(X)	4	(X)	8	(X)
Ashtabula	12	(X)	114	(X)	11	(X)	26	(X)
Athens	7	(X)	19	(X)	(NA)	(X)	(NA)	(X)
Butler	10	(X)	49	(X)	11	(X)	(D)	(X)
Champaign	3	(X)	2	(X)	4	(X)	5	(X)
Clark	6	(X)	2 080	(X)	11	(X)	1 667	(X)
Clermont	9	(X)	16	(X)	11	(X)	23	(X)
Clinton	4	(X)	(D)	(X)	(NA)	(X)	(NA)	(X)
Columbiana	8	(X)	23	(X)	5	(X)	12	(X)
Coshocton	4	(X)	(D)	(X)	(NA)	(X)	(NA)	(X)
Cuyahoga	13	(X)	27	(X)	19	(X)	57	(X)
Darke	3	(X)	(D)	(X)	3	(X)	5	(X)
Defiance	3	(X)	2	(X)	(NA)	(X)	(NA)	(X)
Delaware	16	(X)	287	(X)	6	(X)	(D)	(X)
Erie	8	(X)	98	(X)	6	(X)	120	(X)
Fayette	4	(X)	12	(X)	–	(X)	–	(X)
Franklin	18	(X)	80	(X)	18	(X)	110	(X)
Fulton	5	(X)	19	(X)	4	(X)	12	(X)
Geauga	22	(X)	45	(X)	17	(X)	48	(X)
Greene	10	(X)	(D)	(X)	7	(X)	(D)	(X)
Guernsey	5	(X)	10	(X)	–	(X)	–	(X)
Hamilton	16	(X)	183	(X)	17	(X)	61	(X)
Highland	3	(X)	2	(X)	(NA)	(X)	(NA)	(X)
Huron	3	(X)	(D)	(X)	3	(X)	(D)	(X)
Lake	60	(X)	3 116	(X)	50	(X)	1 191	(X)
Licking	10	(X)	12	(X)	5	(X)	4	(X)
Lorain	25	(X)	(D)	(X)	18	(X)	(D)	(X)
Lucas	19	(X)	60	(X)	13	(X)	82	(X)
Mahoning	12	(X)	97	(X)	7	(X)	13	(X)
Medina	13	(X)	84	(X)	10	(X)	126	(X)
Miami	6	(X)	22	(X)	6	(X)	14	(X)
Montgomery	19	(X)	193	(X)	13	(X)	219	(X)
Perry	4	(X)	9	(X)	(NA)	(X)	(NA)	(X)
Pickaway	5	(X)	(D)	(X)	3	(X)	(D)	(X)
Portage	11	(X)	24	(X)	9	(X)	24	(X)
Putnam	5	(X)	11	(X)	–	(X)	–	(X)
Richland	5	(X)	17	(X)	6	(X)	10	(X)
Ross	3	(X)	(D)	(X)	–	(X)	–	(X)
Sandusky	4	(X)	10	(X)	11	(X)	17	(X)
Shelby	3	(X)	9	(X)	(NA)	(X)	(NA)	(X)

Table 33. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)—Con.								
Counties—Con.								
Stark	22	(X)	116	(X)	14	(X)	54	(X)
Summit	14	(X)	78	(X)	15	(X)	53	(X)
Trumbull	10	(X)	175	(X)	13	(X)	18	(X)
Tuscarawas	4	(X)	2	(X)	3	(X)	(D)	(X)
Union	10	(X)	51	(X)	9	(X)	53	(X)
Warren	14	(X)	109	(X)	18	(X)	238	(X)
Washington	7	(X)	3	(X)	6	(X)	6	(X)
Wayne	10	(X)	384	(X)	8	(X)	(D)	(X)
Wood	4	(X)	18	(X)	8	(X)	139	(X)
All other counties	40	(X)	560	(X)	(NA)	(X)	(NA)	(X)
FLORICULTURE CROPS—BEDDING/GARDEN PLANTS, FOLIAGE, POTTED FLOWERING PLANTS, AND CUT FLOWERS, TOTAL								
State Total								
Ohio	1 189	33 816 660	2 156	209 263	1 099	28 779 385	544	154 568
Counties								
Adams	5	18 400	(D)	151	4	8 860	(D)	(D)
Allen	4	(D)	(D)	(D)	6	(D)	(D)	(D)
Ashland	9	64 344	3	344	10	(D)	(D)	(D)
Ashtabula	22	152 424	10	1 057	18	(D)	6	(D)
Athens	12	22 120	(D)	195	11	27 145	(D)	224
Belmont	7	124 984	(D)	409	12	258 602	–	377
Brown	6	(D)	(D)	85	12	33 174	(D)	118
Butler	16	219 645	3	1 914	15	(D)	(D)	1 355
Carroll	4	22 104	(D)	94	7	36 112	(D)	182
Champaign	3	(D)	(D)	(D)	9	(D)	(D)	56
Clark	15	(D)	(D)	15 509	10	558 437	(D)	(D)
Clermont	14	224 050	3	724	20	195 044	4	705
Clinton	7	(D)	2	386	7	61 454	(D)	275
Columbiana	30	397 138	(D)	3 840	23	349 688	(D)	6 004
Coshocton	6	(D)	(D)	(D)	7	(D)	4	(D)
Crawford	6	169 444	(D)	746	9	34 836	(D)	(D)
Cuyahoga	35	2 393 900	9	11 422	45	3 095 788	(D)	12 731
Darke	11	174 920	(D)	1 289	11	127 796	1	539
Defiance	3	(D)	–	205	5	28 072	(D)	67
Delaware	19	292 737	(D)	3 974	17	229 712	(D)	2 278
Erie	10	(D)	13	(D)	13	(D)	18	895
Fairfield	16	(D)	(D)	460	12	(D)	(D)	522
Fayette	6	36 080	–	130	4	(D)	(D)	143
Franklin	33	3 451 445	51	17 229	30	2 299 599	9	13 023
Fulton	11	(D)	27	3 687	10	(D)	11	3 043
Gallia	6	11 382	(D)	34	4	(D)	(D)	(D)
Geauga	32	461 318	32	4 582	23	267 863	(D)	2 177
Greene	19	288 524	5	1 917	19	192 540	5	927
Guernsey	7	(D)	21	203	(NA)	(NA)	(NA)	(NA)
Hamilton	56	1 461 776	9	8 868	58	1 640 261	15	7 886
Hancock	10	77 514	2	433	7	42 670	(D)	157
Harrison	3	(D)	(D)	18	(NA)	(NA)	(NA)	(NA)
Henry	5	13 232	(D)	25	3	(D)	(D)	6
Highland	13	103 092	5	443	7	(D)	(D)	483
Hocking	4	(D)	1	(D)	4	(D)	1	(D)
Holmes	3	(D)	–	25	8	47 550	(D)	176
Huron	11	123 993	(D)	483	11	55 108	3	275
Jackson	3	(D)	(D)	67	3	(D)	(D)	7
Jefferson	9	(D)	(D)	338	4	(D)	(D)	(D)
Knox	3	(D)	(D)	(D)	10	91 142	(D)	378
Lake	54	1 888 794	221	15 469	34	772 265	17	5 670
Licking	17	352 360	(D)	2 458	16	433 272	(D)	2 966
Logan	6	(D)	(D)	(D)	11	38 750	3	(D)
Lorain	56	4 171 271	(D)	32 776	47	4 423 609	17	28 602
Lucas	52	4 790 202	(D)	20 326	52	3 275 566	(D)	15 468
Madison	7	40 768	(D)	137	4	17 291	–	45
Mahoning	24	419 139	(D)	2 896	27	477 990	(D)	1 457
Medina	25	297 009	(D)	2 296	28	432 075	18	2 656
Meigs	39	1 220 892	(D)	5 461	25	679 219	6	1 811
Miami	14	(D)	(D)	1 616	12	426 944	14	1 402
Monroe	4	41 100	(D)	194	4	(D)	(D)	101
Montgomery	30	601 750	32	4 093	22	403 924	8	2 316
Morgan	5	(D)	(D)	17	5	2 358	(D)	5
Morrow	4	6 624	(D)	17	(NA)	(NA)	(NA)	(NA)
Muskingum	20	179 710	(D)	1 144	15	100 036	(D)	535
Ottawa	7	179 342	(D)	(D)	7	141 000	(D)	(D)
Perry	9	(D)	8	455	3	(D)	(D)	(D)
Pickaway	11	99 400	(D)	702	7	83 026	(D)	438
Portage	28	330 419	(D)	1 916	24	333 779	11	1 031
Preble	5	34 680	(D)	172	5	35 340	–	175

Table 33. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
FLORICULTURE CROPS—BEDDING/GARDEN PLANTS, FOLIAGE, POTTED FLOWERING PLANTS, AND CUT FLOWERS, TOTAL—Con.								
Counties—Con.								
Putnam	6	(D)	(D)	801	5	125 755	–	393
Richland	19	417 765	19	2 361	16	467 092	(D)	2 221
Ross	6	(D)	26	184	6	(D)	(D)	149
Sandusky	8	304 700	(D)	966	9	(D)	(D)	515
Scioto	11	96 560	(D)	224	8	87 345	(D)	(D)
Seneca	6	98 875	(D)	283	6	87 175	(D)	(D)
Shelby	5	71 850	(D)	372	5	45 800	(D)	199
Stark	41	1 173 428	12	4 227	36	583 862	9	2 168
Summit	29	626 870	(D)	3 988	24	652 713	9	3 199
Trumbull	28	287 437	(D)	1 420	26	357 736	7	1 538
Tuscarawas	12	331 000	14	1 752	8	308 644	(D)	(D)
Union	15	(D)	11	1 460	8	49 210	(D)	281
Van Wert	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Warren	16	147 022	10	908	19	69 343	10	(D)
Washington	17	255 898	(D)	1 010	15	204 322	(D)	795
Wayne	24	507 833	(D)	3 025	22	443 656	13	2 040
Williams	6	27 776	5	126	5	(D)	(D)	(D)
Wood	14	(D)	(D)	2 911	15	(D)	34	3 918
All other counties	12	99 076	8	616	(NA)	(NA)	(NA)	(NA)
BEDDING/GARDEN PLANTS								
State Total								
Ohio	1 022	23 355 278	622	148 030	883	17 426 843	221	83 568
Counties								
Adams	4	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Allen	4	99 090	–	(D)	5	117 390	–	615
Ashland	6	(D)	(D)	(D)	9	35 914	2	182
Ashtabula	19	136 824	(D)	963	10	30 074	(D)	133
Athens	11	15 770	11	136	7	17 080	–	117
Belmont	5	71 984	(D)	301	11	224 210	–	269
Brown	6	20 200	1	(D)	11	(D)	(D)	(D)
Butler	13	201 795	(D)	1 810	13	242 600	(D)	985
Carroll	4	22 104	(D)	94	6	36 112	–	(D)
Clark	11	538 600	(D)	5 186	8	376 485	(D)	(D)
Clermont	10	179 300	(D)	553	14	126 950	1	492
Clinton	7	(D)	2	386	7	41 456	–	144
Columbiana	23	286 138	21	1 825	18	107 463	12	2 399
Coshocton	4	(D)	(D)	(D)	5	(D)	(D)	(D)
Crawford	6	169 444	–	(D)	6	(D)	(D)	93
Cuyahoga	26	1 503 860	4	6 777	36	1 567 339	10	6 105
Darke	9	(D)	(D)	1 259	9	116 796	(D)	(D)
Defiance	3	42 500	–	175	3	13 500	–	33
Delaware	14	186 237	4	1 832	12	115 712	(D)	813
Erie	10	(D)	(D)	(D)	10	76 692	(D)	(D)
Fairfield	15	67 960	5	286	11	64 258	(D)	391
Fayette	4	(D)	–	(D)	3	(D)	–	(D)
Franklin	29	1 090 562	22	11 053	26	1 302 090	(D)	7 208
Fulton	10	888 622	(D)	3 432	9	766 156	11	3 020
Gallia	6	11 382	(D)	34	(NA)	(NA)	(NA)	(NA)
Geauga	28	328 750	24	3 363	17	187 117	(D)	1 623
Greene	15	195 524	4	1 592	15	68 348	(D)	416
Guernsey	7	20 144	(D)	130	(NA)	(NA)	(NA)	(NA)
Hamilton	50	977 798	6	6 206	46	944 652	10	5 817
Hancock	6	18 490	(D)	186	5	17 320	(D)	64
Harrison	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Henry	4	13 232	–	(D)	(NA)	(NA)	(NA)	(NA)
Highland	12	90 164	(D)	381	6	59 750	(D)	378
Hocking	3	(D)	(D)	(D)	3	(D)	(D)	29
Holmes	3	(D)	–	(D)	7	(D)	–	(D)
Huron	9	117 673	(D)	440	6	37 108	(D)	216
Jefferson	8	34 808	(D)	320	3	(D)	–	320
Knox	3	(D)	–	(D)	7	44 976	(D)	146
Lake	44	1 179 333	196	10 940	23	396 931	(D)	2 333
Licking	13	309 160	6	2 273	15	361 072	2	2 716
Logan	6	21 330	(D)	121	7	32 480	(D)	223
Lorain	46	3 012 901	28	24 143	39	2 269 177	8	9 169
Lucas	50	4 213 576	19	18 750	46	2 816 048	33	13 854
Madison	6	(D)	(D)	79	4	(D)	–	(D)
Mahoning	22	353 833	6	2 646	23	208 813	(D)	736
Medina	23	208 309	13	1 326	22	236 875	2	1 145
Meigs	36	1 022 082	11	4 489	24	589 762	5	1 580
Miami	11	181 912	1	(D)	8	310 564	(D)	1 067
Monroe	4	(D)	–	(D)	4	19 400	–	(D)
Montgomery	24	408 550	19	3 142	19	273 219	(D)	1 794

Table 33. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992—Con.

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

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
BEDDING/GARDEN PLANTS —Con.								
Counties—Con.								
Morgan	4	4 970	–	(D)	4	2 358	(D)	(D)
Morrow	4	6 624	–	(D)	(NA)	(NA)	(NA)	(NA)
Muskingum	20	150 780	(D)	1 054	15	82 236	(D)	420
Ottawa	6	157 042	(D)	1 052	5	78 800	(D)	327
Perry	7	17 950	(D)	285	3	6 752	–	30
Pickaway	10	(D)	(D)	(D)	4	(D)	–	(D)
Portage	24	262 175	5	1 621	18	270 221	–	676
Preble	5	29 840	(D)	142	5	35 340	–	175
Putnam	5	(D)	(D)	(D)	4	38 375	–	140
Richland	19	336 665	(D)	2 090	12	240 222	(D)	1 539
Ross	5	(D)	(D)	(D)	5	24 650	–	113
Sandusky	5	221 700	–	759	6	60 501	(D)	293
Scioto	11	78 153	(D)	169	7	72 005	(D)	101
Seneca	5	(D)	(D)	(D)	5	77 675	–	(D)
Shelby	5	(D)	(D)	(D)	4	(D)	–	186
Stark	35	680 008	6	3 029	31	381 760	4	1 276
Summit	26	466 858	9	2 926	18	403 613	(D)	1 781
Trumbull	26	197 156	15	1 135	23	132 927	4	613
Tuscarawas	7	75 333	(D)	141	7	49 514	–	162
Union	13	110 060	(D)	1 385	7	(D)	(D)	(D)
Warren	15	124 372	(D)	842	13	60 520	7	344
Washington	13	147 029	1	526	15	137 938	(D)	604
Wayne	24	327 253	5	1 983	18	216 756	(D)	1 079
Williams	6	(D)	(D)	(D)	4	(D)	–	32
Wood	10	296 000	–	898	11	264 876	(D)	801
All other counties	17	144 776	9	649	(NA)	(NA)	(NA)	(NA)
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
Ohio	155	1 329 055	(D)	7 074	189	1 836 094	171	12 688
Counties								
Butler	3	(D)	(D)	(D)	3	(D)	(D)	(D)
Columbiana	5	(D)	(D)	(D)	4	(D)	(D)	(D)
Cuyahoga	8	(D)	2	205	13	250 713	7	1 983
Darke	3	(D)	(D)	29	(NA)	(NA)	(NA)	(NA)
Franklin	6	(D)	(D)	(D)	7	(D)	(D)	(D)
Geauga	4	(D)	3	(D)	4	(D)	2	(D)
Greene	3	(D)	1	(D)	3	(D)	(D)	(D)
Hamilton	6	65 000	(D)	(D)	14	210 680	(D)	544
Hancock	5	(D)	(D)	(D)	3	(D)	(D)	14
Lake	6	(D)	15	285	6	39 000	5	(D)
Licking	3	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Lorain	8	141 270	5	145	6	59 000	3	(D)
Lucas	4	(D)	(D)	(D)	4	(D)	(D)	(D)
Mahoning	3	(D)	(D)	(D)	4	(D)	(D)	(D)
Medina	5	(D)	4	29	5	(D)	9	(D)
Miami	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Montgomery	8	(D)	4	(D)	4	(D)	(D)	15
Portage	4	–	4	(D)	4	–	(D)	(D)
Richland	3	(D)	–	(D)	(NA)	(NA)	(NA)	(NA)
Sandusky	4	(D)	(D)	112	5	(D)	(D)	108
Stark	9	(D)	6	35	4	(D)	(D)	(D)
Tuscarawas	5	(D)	(D)	(D)	3	(D)	(D)	(D)
Wood	3	(D)	(D)	(D)	3	(D)	(D)	(D)
All other counties	44	273 180	30	1 594	(NA)	(NA)	(NA)	(NA)
FOLIAGE PLANTS								
State Total								
Ohio	104	1 210 082	(D)	14 863	147	1 536 317	40	13 041
Counties								
Clark	4	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Cuyahoga	5	(D)	(D)	692	12	337 500	(D)	1 673
Delaware	3	(D)	–	108	(NA)	(NA)	(NA)	(NA)
Franklin	4	(D)	–	(D)	3	(D)	–	(D)
Geauga	3	(D)	–	(D)	6	(D)	(D)	(D)
Hamilton	8	69 166	(D)	(D)	9	75 880	2	533
Lake	6	(D)	(D)	(D)	7	21 770	(D)	130
Lorain	10	96 860	(D)	946	8	547 560	–	(D)
Lucas	6	(D)	–	(D)	10	(D)	(D)	(D)
Meigs	3	(D)	–	(D)	3	(D)	(D)	(D)
Montgomery	3	(D)	–	(D)	4	(D)	–	60
Stark	4	(D)	–	552	5	(D)	–	(D)
Trumbull	4	(D)	–	(D)	3	(D)	–	(D)
Washington	5	(D)	–	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	36	186 882	19	1 251	(NA)	(NA)	(NA)	(NA)

Table 33. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992—Con.

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

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
POTTED FLOWERING PLANTS								
State Total								
Ohio	365	7 922 245	124	39 297	389	7 980 131	113	45 270
Counties								
Allen	3	(D)	(D)	(D)	3	(D)	–	(D)
Ashland	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Ashtabula	4	15 600	–	(D)	9	(D)	2	(D)
Belmont	4	(D)	–	(D)	6	22 892	–	83
Butler	3	(D)	(D)	(D)	5	75 000	–	356
Clark	5	(D)	–	(D)	3	(D)	(D)	(D)
Clermont	5	(D)	(D)	(D)	11	60 094	4	156
Columbiana	10	(D)	12	432	5	35 665	(D)	(D)
Cuyahoga	11	653 240	(D)	3 748	23	940 236	6	2 971
Delaware	3	(D)	(D)	(D)	5	(D)	(D)	(D)
Erie	4	(D)	(D)	(D)	3	(D)	(D)	530
Fairfield	3	(D)	(D)	(D)	4	49 500	–	(D)
Fayette	3	(D)	–	(D)	–	–	–	–
Franklin	11	2 272 980	(D)	5 398	13	766 289	(D)	3 681
Fulton	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Geauga	8	104 468	6	1 102	7	54 013	(D)	254
Guernsey	6	(D)	(D)	73	(NA)	(NA)	(NA)	(NA)
Hamilton	22	349 812	–	1 099	23	409 049	(D)	993
Hancock	7	34 494	(D)	140	3	(D)	–	80
Highland	3	(D)	–	(D)	3	(D)	–	83
Huron	4	(D)	(D)	(D)	3	(D)	(D)	7
Knox	3	21 000	(D)	(D)	5	(D)	(D)	(D)
Lake	16	415 201	(D)	(D)	11	314 564	(D)	(D)
Licking	4	43 200	(D)	(D)	6	(D)	(D)	237
Lorain	24	920 240	9	7 542	21	1 547 872	7	12 517
Lucas	14	491 976	(D)	1 317	18	367 501	(D)	996
Mahoning	11	(D)	(D)	167	9	253 366	(D)	620
Medina	4	(D)	(D)	(D)	8	157 500	(D)	(D)
Meigs	9	(D)	(D)	258	6	(D)	(D)	(D)
Miami	7	183 600	–	523	7	116 380	(D)	325
Montgomery	11	150 600	9	692	7	113 245	(D)	446
Muskingum	6	(D)	(D)	(D)	6	(D)	–	(D)
Ottawa	4	(D)	–	49	4	(D)	(D)	(D)
Perry	3	(D)	(D)	110	(NA)	(NA)	(NA)	(NA)
Portage	7	(D)	(D)	99	7	(D)	(D)	158
Putnam	3	74 000	–	(D)	4	(D)	–	(D)
Richland	5	46 200	(D)	220	8	151 810	3	470
Sandusky	3	38 000	–	(D)	4	19 400	(D)	(D)
Scioto	5	(D)	(D)	(D)	5	(D)	–	50
Stark	15	223 100	–	611	14	101 702	(D)	363
Summit	10	126 512	(D)	1 027	9	218 220	(D)	1 241
Trumbull	9	75 881	(D)	236	9	72 841	(D)	169
Tuscarawas	3	(D)	(D)	32	(NA)	(NA)	(NA)	(NA)
Union	3	(D)	–	(D)	(NA)	(NA)	(NA)	(NA)
Warren	7	22 650	–	(D)	5	2 100	(D)	(D)
Washington	9	94 445	2	373	5	(D)	–	(D)
Wayne	7	94 500	(D)	368	12	125 000	6	390
Wood	6	(D)	(D)	(D)	6	(D)	(D)	(D)
All other counties	32	144 160	13	567	(NA)	(NA)	(NA)	(NA)
BULBS, CORMS, RHIZOMES, AND TUBERS (DRY)								
State Total								
Ohio	40	266 423	16	1 352	60	127 886	37	427
Counties								
Muskingum	3	(D)	–	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	37	(D)	16	(D)	(NA)	(NA)	(NA)	(NA)
CUT CHRISTMAS TREES HARVESTED (SEE TEXT)								
State Total								
Ohio	815	(X)	4 535	18 342	(NA)	(NA)	(NA)	(NA)
Counties								
Adams	4	(X)	7	(D)	(NA)	(NA)	(NA)	(NA)
Allen	3	(X)	56	21	(NA)	(NA)	(NA)	(NA)
Ashland	13	(X)	44	176	(NA)	(NA)	(NA)	(NA)
Ashtabula	26	(X)	147	622	(NA)	(NA)	(NA)	(NA)
Athens	10	(X)	79	337	(NA)	(NA)	(NA)	(NA)
Auglaize	4	(X)	24	195	(NA)	(NA)	(NA)	(NA)
Belmont	11	(X)	111	379	(NA)	(NA)	(NA)	(NA)
Brown	3	(X)	44	(D)	(NA)	(NA)	(NA)	(NA)
Butler	7	(X)	27	191	(NA)	(NA)	(NA)	(NA)
Carroll	32	(X)	530	607	(NA)	(NA)	(NA)	(NA)

Table 33. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
CUT CHRISTMAS TREES HARVESTED (SEE TEXT)—Con.								
Counties—Con.								
Champaign	9	(X)	41	47	(NA)	(NA)	(NA)	(NA)
Clark	13	(X)	43	64	(NA)	(NA)	(NA)	(NA)
Clermont	4	(X)	7	3	(NA)	(NA)	(NA)	(NA)
Clinton	3	(X)	12	106	(NA)	(NA)	(NA)	(NA)
Columbiana	16	(X)	90	68	(NA)	(NA)	(NA)	(NA)
Coshocton	13	(X)	46	234	(NA)	(NA)	(NA)	(NA)
Crawford	3	(X)	1	11	(NA)	(NA)	(NA)	(NA)
Defiance	7	(X)	19	48	(NA)	(NA)	(NA)	(NA)
Delaware	18	(X)	134	1 050	(NA)	(NA)	(NA)	(NA)
Erie	12	(X)	31	177	(NA)	(NA)	(NA)	(NA)
Fairfield	13	(X)	22	114	(NA)	(NA)	(NA)	(NA)
Franklin	8	(X)	27	235	(NA)	(NA)	(NA)	(NA)
Fulton	4	(X)	18	297	(NA)	(NA)	(NA)	(NA)
Gallia	5	(X)	35	27	(NA)	(NA)	(NA)	(NA)
Geauga	24	(X)	132	263	(NA)	(NA)	(NA)	(NA)
Greene	11	(X)	57	610	(NA)	(NA)	(NA)	(NA)
Guernsey	13	(X)	126	73	(NA)	(NA)	(NA)	(NA)
Hancock	3	(X)	4	42	(NA)	(NA)	(NA)	(NA)
Harrison	5	(X)	32	155	(NA)	(NA)	(NA)	(NA)
Henry	4	(X)	(D)	23	(NA)	(NA)	(NA)	(NA)
Highland	9	(X)	26	114	(NA)	(NA)	(NA)	(NA)
Hocking	9	(X)	85	(D)	(NA)	(NA)	(NA)	(NA)
Holmes	5	(X)	8	8	(NA)	(NA)	(NA)	(NA)
Huron	5	(X)	35	47	(NA)	(NA)	(NA)	(NA)
Jackson	5	(X)	12	31	(NA)	(NA)	(NA)	(NA)
Jefferson	5	(X)	2	(D)	(NA)	(NA)	(NA)	(NA)
Knox	23	(X)	115	372	(NA)	(NA)	(NA)	(NA)
Lake	19	(X)	175	312	(NA)	(NA)	(NA)	(NA)
Licking	33	(X)	306	919	(NA)	(NA)	(NA)	(NA)
Logan	5	(X)	34	10	(NA)	(NA)	(NA)	(NA)
Lorain	17	(X)	146	1 004	(NA)	(NA)	(NA)	(NA)
Lucas	3	(X)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Madison	4	(X)	14	259	(NA)	(NA)	(NA)	(NA)
Mahoning	17	(X)	47	300	(NA)	(NA)	(NA)	(NA)
Medina	35	(X)	98	369	(NA)	(NA)	(NA)	(NA)
Meigs	4	(X)	(D)	8	(NA)	(NA)	(NA)	(NA)
Miami	8	(X)	6	112	(NA)	(NA)	(NA)	(NA)
Monroe	6	(X)	(D)	26	(NA)	(NA)	(NA)	(NA)
Montgomery	8	(X)	106	460	(NA)	(NA)	(NA)	(NA)
Morgan	8	(X)	17	44	(NA)	(NA)	(NA)	(NA)
Morrow	5	(X)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Muskingum	13	(X)	38	65	(NA)	(NA)	(NA)	(NA)
Perry	10	(X)	92	107	(NA)	(NA)	(NA)	(NA)
Pickaway	7	(X)	20	134	(NA)	(NA)	(NA)	(NA)
Pike	9	(X)	18	319	(NA)	(NA)	(NA)	(NA)
Portage	32	(X)	143	728	(NA)	(NA)	(NA)	(NA)
Putnam	6	(X)	3	49	(NA)	(NA)	(NA)	(NA)
Richland	11	(X)	35	329	(NA)	(NA)	(NA)	(NA)
Ross	5	(X)	11	213	(NA)	(NA)	(NA)	(NA)
Sandusky	5	(X)	14	53	(NA)	(NA)	(NA)	(NA)
Scioto	5	(X)	16	277	(NA)	(NA)	(NA)	(NA)
Seneca	6	(X)	(D)	16	(NA)	(NA)	(NA)	(NA)
Shelby	3	(X)	7	(D)	(NA)	(NA)	(NA)	(NA)
Stark	38	(X)	147	1 084	(NA)	(NA)	(NA)	(NA)
Summit	18	(X)	53	355	(NA)	(NA)	(NA)	(NA)
Trumbull	25	(X)	185	480	(NA)	(NA)	(NA)	(NA)
Tuscarawas	22	(X)	129	1 085	(NA)	(NA)	(NA)	(NA)
Union	8	(X)	32	166	(NA)	(NA)	(NA)	(NA)
Vinton	5	(X)	12	15	(NA)	(NA)	(NA)	(NA)
Warren	10	(X)	22	275	(NA)	(NA)	(NA)	(NA)
Washington	9	(X)	54	221	(NA)	(NA)	(NA)	(NA)
Wayne	16	(X)	126	631	(NA)	(NA)	(NA)	(NA)
Wood	5	(X)	24	177	(NA)	(NA)	(NA)	(NA)
All other counties	13	(X)	66	358	(NA)	(NA)	(NA)	(NA)
MUSHROOMS								
State Total								
Ohio	11	(D)	(X)	(D)	12	1 346 222	(X)	16 944
NURSERY CROPS								
State Total								
Ohio	858	4 431 456	19 406	135 364	882	5 782 694	17 121	102 541

Table 33. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992—Con.

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

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY CROPS—Con.								
Counties								
Adams	3	(D)	(D)	16	3	–	12	46
Allen	3	–	(D)	(D)	4	–	(D)	132
Ashland	13	–	92	554	9	(D)	140	346
Ashtabula	13	493 250	83	2 519	25	(D)	207	(D)
Athens	7	(D)	29	73	3	(D)	(D)	(D)
Butler	21	(D)	198	1 052	28	(D)	268	1 258
Carroll	18	(D)	2 167	4 734	17	(D)	(D)	936
Champaign	3	(D)	4	(D)	4	(D)	12	29
Clark	9	(D)	(D)	(D)	14	(D)	2 063	7 963
Clermont	20	(D)	152	456	16	(D)	52	448
Clinton	6	–	(D)	369	4	–	(D)	81
Columbiana	21	(D)	128	797	14	(D)	376	675
Coshocton	7	–	90	(D)	(NA)	(NA)	(NA)	(NA)
Crawford	4	–	72	295	3	–	(D)	(D)
Cuyahoga	11	19 900	132	3 589	12	66 000	78	859
Darke	4	–	33	(D)	11	(D)	34	(D)
Defiance	5	(D)	(D)	(D)	3	–	(D)	34
Delaware	19	(D)	427	(D)	22	(D)	268	(D)
Erie	7	–	(D)	1 148	9	(D)	323	656
Fairfield	9	–	135	192	13	(D)	169	(D)
Fayette	4	–	7	(D)	(NA)	(NA)	(NA)	(NA)
Franklin	19	5 350	457	2 005	27	98 120	569	3 051
Fulton	3	(D)	(D)	44	6	(D)	72	44
Geauga	22	(D)	(D)	561	20	(D)	105	1 028
Greene	11	(D)	(D)	(D)	10	(D)	(D)	(D)
Guernsey	7	–	50	152	4	–	(D)	33
Hamilton	12	22 001	27	254	21	82 492	51	517
Hancock	3	(D)	(D)	22	5	–	14	92
Henry	3	(D)	(D)	(D)	3	(D)	(D)	(D)
Highland	8	–	157	160	5	–	(D)	84
Hocking	9	(D)	63	327	5	–	46	(D)
Holmes	7	(D)	(D)	87	3	(D)	(D)	(D)
Knox	9	–	(D)	132	5	–	42	93
Lake	80	2 156 941	4 371	55 879	88	2 936 160	3 647	42 088
Licking	25	(D)	835	1 615	12	(D)	617	893
Logan	3	–	5	15	5	–	7	(D)
Lorain	27	138 600	981	(D)	31	36 501	(D)	(D)
Lucas	20	37 530	107	1 194	21	(D)	116	685
Madison	3	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Mahoning	14	(D)	48	223	21	(D)	119	244
Medina	30	7 510	789	3 095	27	(D)	545	1 045
Meigs	5	–	52	133	(NA)	(NA)	(NA)	(NA)
Miami	5	–	29	(D)	7	(D)	60	(D)
Monroe	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Montgomery	22	(D)	1 198	4 266	14	162 500	805	2 984
Morgan	3	–	(D)	133	3	–	14	26
Morrow	6	–	77	56	3	–	23	(D)
Muskingum	12	12 340	38	113	10	(D)	(D)	249
Perry	8	–	157	212	8	–	(D)	254
Pickaway	6	–	145	403	6	(D)	59	147
Portage	25	8 460	375	966	27	(D)	394	561
Putnam	7	–	17	235	4	–	14	11
Richland	17	(D)	304	730	9	(D)	202	1 393
Sandusky	6	(D)	14	49	8	(D)	15	(D)
Seneca	3	–	(D)	(D)	4	–	19	81
Shelby	5	–	83	(D)	3	(D)	(D)	(D)
Stark	41	53 832	332	894	39	(D)	219	544
Summit	27	(D)	232	1 218	30	28 600	210	1 076
Trumbull	21	(D)	162	595	24	(D)	516	859
Tuscarawas	9	–	268	942	13	–	95	269
Union	15	(D)	63	549	19	46 584	96	975
Warren	32	(D)	637	5 533	34	13 664	900	4 208
Washington	4	(D)	(D)	120	10	(D)	33	82
Wayne	17	–	551	2 274	15	(D)	168	(D)
Williams	3	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Wood	5	(D)	(D)	(D)	6	(D)	29	60
All other counties	29	29 200	555	2 189	(NA)	(NA)	(NA)	(NA)
SOD HARVESTED								
State Total								
Ohio	59	(X)	6 878	11 435	48	(X)	4 859	7 612
Counties								
Delaware	4	(X)	(D)	(D)	(NA)	(X)	(NA)	(NA)
Franklin	8	(X)	2 090	(D)	3	(X)	(D)	(D)
Hamilton	4	(X)	434	1 387	5	(X)	405	545
Montgomery	4	(X)	(D)	(D)	(NA)	(X)	(NA)	(NA)
Portage	5	(X)	105	114	(NA)	(X)	(NA)	(NA)
Union	5	(X)	301	329	4	(X)	136	144
Warren	5	(X)	738	1 399	10	(X)	463	676
All other counties	24	(X)	2 721	4 669	(NA)	(X)	(NA)	(NA)

Table 33. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992—Con.

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

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
VEGETABLE AND FLOWER SEEDS								
State Total								
Ohio	45	(D)	15	(D)	65	85 761	75	396
Counties								
Hancock	3	(D)	–	7	(NA)	(NA)	(NA)	(NA)
Lorain	4	(D)	–	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	38	91 101	15	405	(NA)	(NA)	(NA)	(NA)
GREENHOUSE VEGETABLES								
State Total								
Ohio	93	1 883 145	(X)	4 558	101	2 707 284	(X)	5 647
Counties								
Cuyahoga	4	346 000	(X)	1 083	7	501 366	(X)	1 360
Delaware	3	(D)	(X)	(D)	(NA)	(NA)	(X)	(NA)
Hamilton	6	186 600	(X)	207	10	361 160	(X)	535
Holmes	3	11 000	(X)	37	(NA)	(NA)	(X)	(NA)
Lorain	6	298 192	(X)	(D)	11	628 432	(X)	1 484
Medina	3	(D)	(X)	(D)	7	(D)	(X)	(D)
Meigs	5	21 000	(X)	45	–	–	(X)	–
Richland	4	4 616	(X)	9	(NA)	(NA)	(X)	(NA)
Tuscarawas	4	85 600	(X)	265	4	59 320	(X)	207
Wayne	3	(D)	(X)	99	(NA)	(NA)	(X)	(NA)
All other counties	52	760 147	(X)	1 821	(NA)	(NA)	(X)	(NA)
OTHER NURSERY AND GREENHOUSE CROPS								
State Total								
Ohio	549	504 039	8 491	5 867	31	147 200	41	595
Counties								
Adams	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Ashland	11	–	201	25	(NA)	(NA)	(NA)	(NA)
Ashtabula	18	(D)	216	(D)	(NA)	(NA)	(NA)	(NA)
Athens	7	(D)	74	6	(NA)	(NA)	(NA)	(NA)
Brown	6	41 780	(D)	33	(NA)	(NA)	(NA)	(NA)
Butler	7	(D)	113	11	(NA)	(NA)	(NA)	(NA)
Carroll	19	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Champaign	5	–	9	7	(NA)	(NA)	(NA)	(NA)
Clark	12	–	221	(D)	(NA)	(NA)	(NA)	(NA)
Clermont	8	(D)	53	91	(NA)	(NA)	(NA)	(NA)
Columbiana	13	–	169	(D)	(NA)	(NA)	(NA)	(NA)
Coshocton	10	–	115	11	(NA)	(NA)	(NA)	(NA)
Crawford	3	–	(D)	3	(NA)	(NA)	(NA)	(NA)
Darke	5	(D)	(D)	4	(NA)	(NA)	(NA)	(NA)
Defiance	5	(D)	42	(D)	(NA)	(NA)	(NA)	(NA)
Delaware	10	(D)	109	(D)	(NA)	(NA)	(NA)	(NA)
Fairfield	11	–	119	58	(NA)	(NA)	(NA)	(NA)
Franklin	5	(D)	26	(D)	(NA)	(NA)	(NA)	(NA)
Geauga	12	–	162	11	(NA)	(NA)	(NA)	(NA)
Greene	4	–	39	4	(NA)	(NA)	(NA)	(NA)
Guernsey	8	–	212	(D)	(NA)	(NA)	(NA)	(NA)
Hamilton	6	(D)	12	18	(NA)	(NA)	(NA)	(NA)
Hancock	4	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Harrison	4	–	(D)	4	(NA)	(NA)	(NA)	(NA)
Highland	6	(D)	(D)	50	(NA)	(NA)	(NA)	(NA)
Hocking	7	–	272	(D)	(NA)	(NA)	(NA)	(NA)
Holmes	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Huron	4	–	55	(D)	(NA)	(NA)	(NA)	(NA)
Jackson	4	–	124	4	(NA)	(NA)	(NA)	(NA)
Jefferson	4	–	31	(D)	(NA)	(NA)	(NA)	(NA)
Knox	19	(D)	197	65	(NA)	(NA)	(NA)	(NA)
Lake	9	(D)	(D)	26	(NA)	(NA)	(NA)	(NA)
Licking	23	(D)	362	(D)	(NA)	(NA)	(NA)	(NA)
Logan	3	–	(D)	3	(NA)	(NA)	(NA)	(NA)
Lorain	13	–	111	13	(NA)	(NA)	(NA)	(NA)
Lucas	6	–	53	(D)	(NA)	(NA)	(NA)	(NA)
Mahoning	12	–	133	71	(NA)	(NA)	(NA)	(NA)
Medina	24	(D)	325	51	(NA)	(NA)	(NA)	(NA)
Miami	4	–	29	4	(NA)	(NA)	(NA)	(NA)
Monroe	4	(D)	24	5	(NA)	(NA)	(NA)	(NA)
Montgomery	6	–	(D)	15	(NA)	(NA)	(NA)	(NA)
Morgan	8	–	129	(D)	(NA)	(NA)	(NA)	(NA)
Morrow	5	–	(D)	5	(NA)	(NA)	(NA)	(NA)
Muskingum	5	–	85	21	(NA)	(NA)	(NA)	(NA)
Perry	6	–	88	(D)	(NA)	(NA)	(NA)	(NA)
Pickaway	6	(D)	85	29	(NA)	(NA)	(NA)	(NA)
Portage	18	(D)	144	25	(NA)	(NA)	(NA)	(NA)
Putnam	4	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Richland	7	(D)	832	(D)	(NA)	(NA)	(NA)	(NA)
Sandusky	3	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)

Table 33. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
OTHER NURSERY AND GREENHOUSE CROPS—Con.								
Counties—Con.								
Scioto	3	–	17	(D)	(NA)	(NA)	(NA)	(NA)
Seneca	3	–	(D)	3	(NA)	(NA)	(NA)	(NA)
Shelby	3	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Stark	27	(D)	(D)	133	(NA)	(NA)	(NA)	(NA)
Summit	10	–	146	(D)	(NA)	(NA)	(NA)	(NA)
Trumbull	14	(D)	437	(D)	(NA)	(NA)	(NA)	(NA)
Tuscarawas	13	–	292	11	(NA)	(NA)	(NA)	(NA)
Union	5	–	26	6	(NA)	(NA)	(NA)	(NA)
Warren	12	–	92	(D)	(NA)	(NA)	(NA)	(NA)
Washington	4	–	53	4	(NA)	(NA)	(NA)	(NA)
Wayne	9	(D)	352	23	(NA)	(NA)	(NA)	(NA)
Wood	5	–	215	5	(NA)	(NA)	(NA)	(NA)
All other counties	32	4 920	347	194	(NA)	(NA)	(NA)	(NA)

Table 34. **Other Crops: 1997 and 1992**

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN CUT FOR DRY FODDER, HOGGED OR GRAZED										
State Total										
Ohio	31	245	(X)	–	–	18	146	(X)	–	–
Counties										
Wayne	6	64	(X)	–	–	3	22	(X)	–	–
All other counties	25	181	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
GINSENG (POUNDS)										
State Total										
Ohio	5	1	452	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
MAPLE TREES TAPPED (SEE TEXT) (NUMBER OF TAPS)										
State Total										
Ohio	290	7 495	268 210	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Ashland	10	249	10 512	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Ashtabula	12	320	12 750	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Athens	4	56	2 020	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Crawford	3	(D)	1 130	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Geauga	70	2 029	65 689	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Holmes	10	214	6 059	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Huron	5	137	5 105	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Knox	6	204	9 157	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Lake	6	79	3 865	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Licking	4	(D)	1 355	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Logan	4	178	5 414	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Lorain	8	116	2 180	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Medina	19	495	13 163	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Morrow	11	402	10 659	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Perry	3	17	884	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Pike	3	50	1 975	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Portage	16	775	23 455	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Richland	10	181	7 629	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Seneca	6	278	13 445	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Summit	4	46	1 625	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Trumbull	24	647	30 304	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Warren	3	17	350	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Williams	5	34	2 037	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	44	878	37 448	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 34. **Other Crops: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SORGHUM FOR SIRUP (POUNDS)										
State Total										
Ohio	5	14	4 160	–	–	5	13	14 470	–	–
SWEET CORN FOR SEED (POUNDS)										
State Total										
Ohio	4	240	573 000	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER										
State Total										
Ohio	74	579	(X)	5	7	66	256	(X)	8	33
Counties										
Adams	3	4	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Columbiana	3	3	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
Medina	5	18	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Portage	3	8	(X)	–	–	5	25	(X)	1	(D)
Stark	3	33	(X)	–	–	–	–	(X)	–	–
Wayne	8	73	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
All other counties	49	440	(X)	3	4	(NA)	(NA)	(X)	(NA)	(NA)

Table 35. **Farms Operated by Black and Other Races by Value of Sales and Occupation: 1997 and 1992**

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Land in farms		Harvested cropland		Market value of agricultural products sold ($1,000)	Farms by value of sales					
						Occupation farming			Occupation other than farming		
	Farms	Acres	Farms	Acres		Less than $2,500	$2,500 to $9,999	$10,000 or more	Less than $2,500	$2,500 to $9,999	$10,000 or more
STATE TOTAL											
Ohio 1997	319	40 815	255	22 748	7 106	23	29	58	80	75	54
1992	243	30 536	197	16 084	5 101	24	26	47	58	57	31
COUNTIES, 1997											
Adams	8	1 174	6	393	161	2	–	1	1	3	1
Allen	5	740	5	736	166	–	–	2	–	3	–
Ashland	3	660	2	(D)	(D)	–	–	1	1	1	–
Ashtabula	11	757	11	441	194	2	1	3	3	–	2
Belmont	4	850	4	479	45	–	–	1	–	3	–
Brown	13	746	11	407	110	1	3	2	1	4	2
Butler	6	421	4	(D)	36	–	–	1	3	2	–
Carroll	3	750	3	(D)	(D)	–	–	1	1	–	1
Champaign	6	293	3	(D)	38	–	–	–	3	2	1
Clark	3	287	3	(D)	(D)	1	–	–	1	–	1
Clermont	6	187	4	(D)	21	1	–	–	4	–	1
Clinton	3	(D)	3	(D)	(D)	–	–	1	1	1	–
Columbiana	7	926	7	441	144	2	1	2	1	–	1
Coshocton	3	1 515	3	175	22	–	–	1	–	2	–
Darke	8	1 388	7	1 301	349	–	–	5	–	–	3
Defiance	3	197	3	117	17	–	–	–	–	3	–
Erie	3	(D)	2	(D)	(D)	1	–	1	–	–	1
Fulton	3	(D)	3	(D)	(D)	–	–	1	2	–	–
Gallia	7	694	6	122	35	1	–	1	1	3	1
Greene	7	511	6	183	211	–	2	2	2	1	–
Hamilton	4	799	1	(D)	(D)	1	1	–	2	–	–
Hancock	4	938	4	782	97	–	–	–	1	–	3
Highland	6	1 464	5	1 302	245	–	–	2	1	1	2
Hocking	3	107	2	(D)	8	–	–	–	1	2	–
Jackson	6	515	4	133	38	–	–	–	1	3	2
Jefferson	5	813	4	237	22	–	2	–	2	1	–
Licking	4	399	3	(D)	(D)	–	–	–	2	–	2
Logan	3	52	3	39	(D)	–	1	1	1	–	–
Lorain	6	471	5	294	65	1	–	–	2	–	3
Lucas	9	271	4	15	36	–	1	–	4	2	2
Madison	4	646	3	390	133	–	1	3	–	–	–
Mahoning	4	100	4	(D)	(D)	–	–	1	2	1	–
Medina	7	287	6	153	29	2	1	–	1	2	1
Meigs	3	232	3	54	(D)	1	1	1	–	–	–
Mercer	3	(D)	3	(D)	(D)	–	1	1	1	–	–
Montgomery	11	456	8	237	88	–	2	3	2	4	–
Morgan	5	838	5	208	33	1	–	–	–	3	1
Muskingum	4	356	4	67	15	–	–	–	2	2	–
Paulding	7	566	7	531	73	–	1	1	1	3	1
Perry	3	301	3	142	(D)	–	–	–	1	1	1

Table 35. **Farms Operated by Black and Other Races by Value of Sales and Occupation: 1997 and 1992**—Con.

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Land in farms		Harvested cropland		Market value of agricultural products sold ($1,000)	Farms by value of sales					
						Occupation farming			Occupation other than farming		
	Farms	Acres	Farms	Acres		Less than $2,500	$2,500 to $9,999	$10,000 or more	Less than $2,500	$2,500 to $9,999	$10,000 or more
COUNTIES, 1997 —Con.											
Pickaway	3	(D)	1	(D)	(D)	1	–	–	1	–	1
Portage	3	46	3	(D)	(D)	–	2	–	–	–	1
Preble	8	697	4	278	95	1	1	1	–	2	3
Ross	9	731	5	317	61	–	–	1	4	4	–
Sandusky	3	205	3	170	62	–	–	2	–	–	1
Scioto	12	1 630	7	354	208	–	2	1	3	2	4
Shelby	5	667	4	633	151	–	1	–	1	–	3
Union	7	(D)	4	(D)	(D)	–	–	1	3	2	1
Warren	5	270	4	45	5	–	–	–	5	–	–
Washington	9	1 431	9	445	67	2	–	1	–	4	2
Wayne	4	239	3	169	(D)	–	–	1	1	1	1
All other counties	38	6 281	31	3 062	897	2	4	11	10	7	4

Table 36. **Farms Operated by Black and Other Races by Tenure: 1997 and 1992**

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Full owners			Part owners			Tenants		
	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland
STATE TOTAL									
Ohio 1997	239	18 576	7 249	64	20 146	13 720	16	2 093	1 779
1992	173	12 461	4 576	47	14 928	9 156	23	3 147	2 352
COUNTIES, 1997									
Adams	6	(D)	(D)	1	(D)	(D)	1	(D)	(D)
Allen	3	(D)	(D)	2	(D)	(D)	–	–	–
Ashtabula	8	366	168	1	(D)	(D)	2	(D)	(D)
Belmont	1	(D)	(D)	3	(D)	(D)	–	–	–
Brown	12	(D)	(D)	1	(D)	(D)	–	–	–
Butler	6	421	(D)	–	–	–	–	–	–
Champaign	5	(D)	(D)	1	(D)	(D)	–	–	–
Clark	3	287	(D)	–	–	–	–	–	–
Clermont	6	187	(D)	–	–	–	–	–	–
Columbiana	5	(D)	(D)	2	(D)	(D)	–	–	–
Darke	5	(D)	(D)	3	(D)	(D)	–	–	–
Defiance	3	197	117	–	–	–	–	–	–
Gallia	5	(D)	(D)	2	(D)	(D)	–	–	–
Greene	7	511	183	–	–	–	–	–	–
Hamilton	4	799	(D)	–	–	–	–	–	–
Highland	6	1 464	1 302	–	–	–	–	–	–
Hocking	3	107	(D)	–	–	–	–	–	–
Jackson	4	(D)	(D)	2	(D)	(D)	–	–	–
Jefferson	3	(D)	(D)	2	(D)	(D)	–	–	–
Licking	3	(D)	(D)	1	(D)	(D)	–	–	–
Logan	3	52	39	–	–	–	–	–	–
Lorain	5	(D)	(D)	–	–	–	1	(D)	(D)
Lucas	9	271	15	–	–	–	–	–	–
Mahoning	4	100	(D)	–	–	–	–	–	–
Medina	7	287	153	–	–	–	–	–	–
Meigs	3	232	54	–	–	–	–	–	–
Mercer	3	(D)	(D)	–	–	–	–	–	–
Montgomery	8	217	(D)	3	239	(D)	–	–	–
Morgan	5	838	208	–	–	–	–	–	–
Muskingum	4	356	67	–	–	–	–	–	–
Paulding	7	566	531	–	–	–	–	–	–
Portage	3	46	(D)	–	–	–	–	–	–
Preble	5	(D)	(D)	3	(D)	(D)	–	–	–
Ross	8	(D)	(D)	1	(D)	(D)	–	–	–
Scioto	7	386	7	5	1 244	347	–	–	–
Shelby	3	(D)	(D)	–	–	–	2	(D)	(D)
Union	5	163	(D)	2	(D)	(D)	–	–	–
Warren	4	(D)	(D)	1	(D)	(D)	–	–	–
Washington	4	(D)	(D)	4	876	298	1	(D)	(D)
Wayne	3	(D)	(D)	–	–	–	1	(D)	(D)
All other counties	41	4 210	1 126	24	9 832	6 833	8	1 282	1 242

Table 37. **Operators by Selected Racial Groups: 1997 and 1992**

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

Geographic area		All farms		Farms with sales of $10,000 or more	
		Farms	Land in farms	Farms	Land in farms
BLACK					
State Total					
Ohio	1997	135	13 287	44	6 401
	1992	139	16 048	35	10 551
Counties, 1997					
Adams		3	(D)	–	–
Ashtabula		5	383	2	(D)
Brown		5	391	3	(D)
Champaign		5	(D)	1	(D)
Coshocton		3	1 515	1	(D)
Darke		3	(D)	3	(D)
Greene		4	121	–	–
Jackson		4	(D)	2	(D)
Jefferson		5	813	–	–
Lucas		7	(D)	2	(D)
Montgomery		9	(D)	3	212
Morgan		3	(D)	–	–
Paulding		6	(D)	2	(D)
Pickaway		3	(D)	1	(D)
Preble		3	(D)	2	(D)
Ross		8	(D)	1	(D)
Shelby		4	(D)	3	(D)
Union		3	64	1	(D)
Washington		5	1 073	1	(D)
All other counties		47	4 534	16	2 267
AMERICAN INDIAN					
State Total					
Ohio	1997	116	16 435	44	12 518
	1992	65	8 144	29	5 822
Counties, 1997					
Adams		4	824	2	(D)
Allen		3	(D)	2	(D)
Brown		6	(D)	1	(D)
Butler		3	(D)	1	(D)
Clermont		3	61	–	–
Columbiana		5	(D)	2	(D)
Defiance		3	197	–	–
Gallia		4	371	1	(D)
Highland		4	(D)	2	(D)
Lorain		4	(D)	3	(D)
Medina		4	224	1	(D)
Muskingum		3	(D)	–	–
Perry		3	301	1	(D)
Preble		5	(D)	2	(D)
Scioto		12	1 630	5	1 264
Union		3	(D)	1	(D)
Warren		4	(D)	–	–
Washington		3	(D)	2	(D)
All other counties		40	5 873	18	5 013
ASIAN OR PACIFIC ISLANDER					
State Total					
Ohio	1997	36	6 010	12	3 379
	1992	13	2 370	5	1 964
Counties, 1997					
Butler		3	(D)	–	–
All other counties		33	(D)	12	3 379
OTHER RACES (SEE TEXT)					
State Total					
Ohio	1997	32	5 083	12	4 480
	1992	26	3 974	9	3 261
Counties, 1997					
Ashtabula		5	(D)	2	(D)
Erie		3	(D)	2	(D)
All other counties		24	4 678	8	4 145

Table 38. **Operators of Spanish, Hispanic, or Latino Origin: 1997 and 1992**

[For classification of Spanish, Hispanic, or Latino origin, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	All farms		Farms with sales of $10,000 or more	
	Farms	Land in farms	Farms	Land in farms
STATE TOTAL				
Ohio 1997	306	59 380	161	48 715
1992	168	33 130	91	27 658
COUNTIES, 1997				
Adams	7	832	4	554
Ashland	5	249	2	(D)
Ashtabula	7	1 487	5	(D)
Auglaize	4	(D)	3	(D)
Brown	6	907	4	(D)
Butler	5	1 494	4	(D)
Champaign	4	(D)	2	(D)
Clermont	4	363	2	(D)
Clinton	3	354	2	(D)
Coshocton	4	1 792	3	(D)
Darke	3	(D)	2	(D)
Defiance	3	(D)	2	(D)
Fairfield	6	447	1	(D)
Franklin	3	74	1	(D)
Fulton	4	(D)	2	(D)
Gallia	4	(D)	–	–
Geauga	4	46	1	(D)
Greene	4	945	3	(D)
Guernsey	7	920	–	–
Henry	3	(D)	2	(D)
Highland	4	262	1	(D)
Holmes	12	1 414	8	1 154
Huron	8	2 857	5	2 586
Knox	3	257	1	(D)
Lawrence	5	341	–	–
Licking	3	81	2	(D)
Logan	4	299	2	(D)
Lorain	5	113	–	–
Lucas	5	555	4	(D)
Madison	4	535	2	(D)
Marion	4	1 720	3	(D)
Medina	3	97	1	(D)
Meigs	3	(D)	1	(D)
Mercer	6	328	4	(D)
Miami	6	475	2	(D)
Monroe	5	760	1	(D)
Montgomery	3	(D)	1	(D)
Muskingum	3	1 640	1	(D)
Ottawa	6	236	1	(D)
Paulding	3	215	1	(D)
Perry	5	330	1	(D)
Pickaway	3	1 502	3	1 502
Preble	5	392	2	(D)
Putnam	4	2 065	3	(D)
Sandusky	9	2 541	6	2 401
Scioto	3	474	2	(D)
Seneca	3	1 648	3	1 648
Shelby	4	460	3	(D)
Stark	5	(D)	2	(D)
Summit	4	152	2	(D)
Trumbull	3	591	1	(D)
Union	4	1 731	2	(D)
Warren	5	573	3	(D)
Wayne	7	1 773	7	1 773
Williams	4	597	2	(D)
Wood	6	826	5	(D)
All other counties	47	12 827	28	10 714

Table 39. **Farms With Grazing Permits: 1997 and 1992**

[Not published for this State]

Appendix A.
General Explanation

DATA COLLECTION

Method of Enumeration

All agriculture censuses beginning with the 1969 census have primarily used mailout/mailback data collection for each State. Direct enumeration methods were used for the agriculture censuses in Guam, U.S. Virgin Islands, and the Commonwealth of Northern Mariana Islands. Puerto Rico used mail as the primary contact method, but relied heavily on telephone and personal interviews and an area frame survey for followup activity. The report for each territory includes a discussion of its method of enumeration.

Mail List

The mail list for the 1997 census was comprised of individuals, businesses, and organizations that could be identified as associated with agriculture. The list was assembled from previous census records, U.S. Department of Agriculture (USDA) mail registers, and other authorized sources. In an attempt to maximize the coverage of active farm operators, names and addresses were obtained from State and Federal agencies, trade associations, and similar organizations. The variety of list sources utilized helped insure representation of specialized interests such as nurseries and greenhouses; poultry, fish, and livestock farms; cattle feedlot operations; maple syrup producers; and Christmas tree growers.

Lists of companies having one or more establishments/locations producing agricultural products were obtained from the 1992 census and updated using information from the Standard Statistical Establishment List maintained by the Bureau of the Census. Exhaustive record linkage, unduplication, and mathematical modeling yielded an initial mail list of 3.31 million names and addresses which had a substantial probability of being farm operations.

To refine these 3.31 million names even further, a screening operation was conducted prior to mailout which identified about 125,570 names as nonfarms. Finally, NASS's State Statistical Offices (SSOs) added approximately 13,000 names which brought the final mail list to approximately 3.2 million.

Report Forms

In 1997, two report forms were used—a sample form and a nonsample form (which helped minimize respondent burden). The sample form contained all questions asked on the nonsample form plus additional questions on commercial fertilizer, chemicals, production expenses, machinery and equipment, value of land and buildings, income from farm-related sources, and hired workers. The additional information collected on the sample forms provided a good basis for making estimates of these items for all farms. There were 11 regional versions of the nonsample form and 13 regional versions of the sample form with the prelisted crops varying by region. Appendix D contains copies of the sample form and the information sheet.

The sample form was mailed to approximately 814,000 addresses on the mail list, including 1) all those expected to be large (based on expected sales or acreage), 2) all farms operated by multi-establishment companies or nonprofit organizations, 3) all those in Alaska, Hawaii, and Rhode Island, 4) those in a county that had less than 100 farms in 1992, and 5) a sample of other addressees. The nonsample form was mailed to the remaining 2.37 million addressees. Further discussion of the criteria used to determine which form was mailed to an addressee is provided in the Census Sample Design section of appendix C.

Data Collection Outreach/Promotional Efforts

Promotional and outreach programs were primarily handled by the NASS State Statistical Offices (SSOs) rather than from the NASS headquarters; similar programs in past censuses were conducted from a central, national-level office. The Census Division of NASS coordinated the overall effort through the national headquarters of the various USDA agencies and prepared many materials that the SSOs could customize to meet their specific requirements.

Information kits containing a mixture of census materials such as brochures, report forms, fact sheets, press releases, answers to frequently asked questions, posters, print and radio/television advertisements, and various other items were distributed, as appropriate, to many public and private groups. Also included in these information kits was the 1997 Census of Agriculture Report Form Guide which described and defined various items in greater detail than was available in the instructions that accompanied each report form.

The most common recipients of the information kits were county service centers, extension offices, farm-supply retail stores and cooperatives, Farm Service Agency and Natural

Resources Conservation Service offices, State and local farmer organizations, commodity groups, State departments of agriculture, commissioners of agriculture, governors, and vocational agriculture instructors. Kits were distributed by mail and through personal visits by field enumerators and SSO staff.

SSOs worked with the commissioners of agriculture, governors, and other officials to obtain written proclamations and verbal support of the census in their speeches and public appearances. To improve the coverage of minorities, SSOs made special promotional efforts through direct contacts with 1890 land-grant universities, Native American tribal leaders, limited resource farm organizations, and women's associations.

INITIAL MAILING

Most report forms were mailed in late December 1997 to individuals, businesses, and organizations on the mail list. Approximately 34,000 report forms were not mailed but given directly to the SSOs for data collection to ease respondent burden for operators selected to participate in other NASS surveys. The mail packages included a report form with a cover letter, an information sheet containing instructions for completing the form, and a postage-paid return envelope. Special instructions were included with report forms sent to grazing associations, American Indian reservations, Christmas tree growers, maple producers, and firms with multiple farm or ranch operations.

For the first time in 1997, the census counted the number of individual American Indian farmers or ranchers that operated within the boundaries of American Indian reservations. Each reservation was asked to complete an additional one-page report form (called an R1 form, see appendix D) that asked for the number of American Indians within their borders who had an agricultural operation that met the $1,000 sales definition of a farm. It was not required that these operators be individually listed by name to be counted.

Followup Procedures

A thank you/reminder card was mailed to everyone on the mail list in early January 1998. In mid-February and again in late March, a followup letter, census report form, and information sheet were sent to each nonrespondent.

Telephone calling began in the State offices in early February. Calls were made to 1992 census nonrespondents who had not yet responded to the 1997 Census of Agriculture. In early March, telephone calls were made to operators of large farms who had not responded. In addition, from early April until late May, telephone calls were made to all remaining nonrespondents to encourage them to respond to the census and to ensure a minimum 75 percent response rate in each county in the U.S. A nonresponse adjustment procedure was used to represent the final nonrespondent farms in the census results. A description of this procedure is included in the Census Estimation section of appendix C.

DATA CHANGES

Prior to each agriculture census, the content of the census 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 colleges and universities, State and Federal agencies, State departments of agriculture, agribusinesses, the Advisory Committee on Agriculture Statistics and others. Each user is asked to identify and justify its specific data needs. The following paragraphs explain the major changes made to the 1997 census data.

In 1992, farms that had all their acreage in the Conservation Reserve Program were not included in the data for all farms. For the 1997 census, these farms are included in the data for all farms.

For the 1997 census, data for land under federal acreage reduction programs and Commodity Credit Corporation loans for honey and rye were not included, because these items were eliminated by the 1996 Farm Bill.

The following data inquiries were added: 1) Cut Christmas trees harvested, 2) Short rotation woody crops, 3) Maple trees tapped, and 4) Number of American Indian operators on reservations (obtained by an additional form mailed to each reservation).

DATA PROCESSING

Selected report forms, including those with attached correspondence, remarks, or no positive data on the front page, were reviewed prior to data keying.

The data from each report form were subjected to a detailed item-by-item computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms within the same county, and assigned farm classification codes necessary for tabulating the data. Substantial computer-generated changes to the data were clerically reviewed and verified.

In the computer edit, farms with sales, acreage, or commodities exceeding specified levels were tested for historical comparability. Key items, such as acreage and sales, were compared for substantial changes between 1992 and 1997. Sizeable historical differences were resolved or verified by telephone. Prior to publication, tabulated totals for each State were reviewed by State statisticians to identify inconsistencies and potential coverage problems. Comparisons were made with previous census data, official NASS Agricultural Statistics Board numbers, and other available check data.

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 1997 census report forms and the information sheet which accompanied these forms, see appendix D. Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are noted here.

Abnormal farms. This category includes institutional, experimental, and research farms. 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.

Acres and quantity harvested. Crops were reported in whole acres, except for the following crops which were reported in 10ths of acres: potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, nursery and greenhouse crops in the open, and in Hawaii, taro, ginger root, and lotus root. Totals for crops reported in 10ths of acres were rounded to whole acres at the aggregate level during the tabulation process. Ginseng was reported in 10ths of acres for Wisconsin and Michigan, and it is published in 10ths of acres for all States. 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. Hay cut for both dry hay and green chop or silage was to be reported for each applicable crop. For interplanted crops or ''skip-row'' crops, acres were to be reported according to the portion of the field occupied by each crop.

If a crop was planted but not harvested, the acres were not to be reported as harvested. These acres were to be reported in the ''land use'' section under the appropriate cropland items—cropland used only for pasture or grazing, cropland used for cover crops, cropland on which all crops failed, cropland in cultivated summer fallow, or cropland idle.

Corn and sorghum, hogged or grazed, were to be reported as ''cropland harvested'' and not as ''cropland used only for pasture or grazing.'' Crop residue left in fields and later hogged or grazed was not reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse crops; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland, and the individual abandoned orchard crop acres were not to be reported.

Age of operator. See Operator characteristics; Farms by age and principal occupation of operator.

Agricultural chemicals used, including fertilizer. For each type of agricultural chemical, the acres treated were to be reported only once even if the acres were fertilized or treated more than once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

American Indian farm operators, total. This item, as it appears in appendix B, is new for the 1997 census. Data represent the number of American Indian farm operators reporting individually by replying to their own census report form and those who did not report individually but were counted on a supplemental report form. Agricultural production for these operators was collected on their respective reservation report. This ''total'' in appendix B is not the same as the ''total'' in county table 37. The ''total'' in county table 37 equals the number of operators in appendix B reported individually plus the number of reservations from State table 19.

Bedding/garden plants. In 1992, this category was called ''bedding plants.'' Bedding plants are referred as ''bedding/garden plants'' for 1997. This is a wording change; all data are comparable.

Black and other races. This category includes Blacks, American Indians (Native Americans), Asian or Pacific Islanders, and all other racial groups other than White.

Canola and other rapeseed. Canola and other rapeseed is a total of canola (edible rapeseed) and industrial rapeseed.

Chemicals. See Agricultural chemicals used, including fertilizer; total farm production expenses-Agricultural chemicals.

Cherries. Cherries were reported as sweet cherries, tart cherries, or cherries depending on the regional form the respondent completed. On regional forms for States where cherries were an important fruit crop, sweet cherries and tart cherries were listed separately. On the other regional forms, cherries were prelisted or could be written in. For publication purposes, total cherries could be shown along with the individual breakdown of sweet cherries, tart cherries, or nonspecified cherries. Nonspecified cherries were used to account for cherries where the sweet and tart breakdown was not asked or where respondents wrote in cherries but did not specify or code the kind of cherry. All the individual cherry items may not be shown for a given State.

Chickens 3 months old or older. See Layers and pullets 13 weeks old and older.

Citrus enumeration. Census 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 used since 1969 because of the difficulty in identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the census report form.

Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker also was requested to inform the grove owner that he/she had already reported for the citrus under his/her care and that the grove owner was not to report the citrus again. In the 1997 census, 16 caretakers in Arizona reported 120 grove owners having 19,100 acres of citrus; 75 caretakers in Florida reported 1,950 grove owners having 142,000 acres of citrus; and 10 caretakers in Texas reported 330 grove owners having 13,000 acres of citrus.

Coffee (parchment). In Hawaii, coffee could be reported in pounds parchment or pounds cherry.

Colonies of bees and honey. Bee and honey production was enumerated and tabulated in the county in which the home farm was located even though hives are often moved from farm to farm over a wide geographic area.

Commodity Credit Corporation loans. This category includes loans for corn, wheat, soybeans, sorghum, barley, oats, cotton, sunflower seed, flaxseed, safflower, canola, other rapeseed, mustard seed, peanuts, rice, and tobacco. Honey and rye were removed for 1997 due to their exclusion from the 1996 farm bill.

Conservation Reserve Programs or Wetlands Reserve Programs. See Cropland 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 units of measure-fruit crops. For fruit, citrus, and nut crops the operator was given a choice of reporting the units of measure in pounds, tons, boxes or bins.

Crop year or season covered. Acres and quantity harvested are for the calendar year 1997 except for citrus fruits, avocados, vegetables, and sugarcane for sugar in Florida; sugarcane for sugar and citrus fruits in Texas; pineapples and coffee in Hawaii; and avocados and olives in California.

Avocados. The data for California relate to the quantity harvested in the November 1996 through November 1997 harvest season and for Florida the April 1997 through March 1998 harvest season.

Citrus fruits. The data for Florida relate to the quantity harvested in the September 1996 through July 1997 harvest season, except limes and avocados that were harvested in the April 1997 through March 1998 harvest season. The data for Texas relate to the quantity harvested in the September 1996 through May 1997 harvest season. The data for States other than Florida and Texas relate to the quantity harvested in the 1996-97 harvest season.

Coffee. The data for Hawaii relate to the 1996-97 crop.

Olives. The data for California relate to the quantity harvested in the September 1996 through March 1997 harvest season.

Pineapples. The data for Hawaii relate to the quantity harvested in the year ending May 31, 1997.

Sugarcane for sugar. The data for Florida relate to the cuttings from November 1996 through April 1997, and for Texas the cuttings from October 1996 through April 1997.

Vegetables. The data for Florida relate to the crop harvested from September 1996 through August 1997.

Cropland, harvested. See Harvested cropland.

Cropland in the Conservation Reserve Programs (CRP) or Wetlands Reserve Programs (WRP). These categories include acres of ''highly erodible'' cropland taken out of agricultural production and planted in protective cover crops or reforested. The Food, Agriculture, Conservation, and Trade Act of 1990 amended the Conservation Reserve Program (CRP) authorized by the Food Security Act of 1985. The 1990 Act continued the CRP and put greater emphasis on preserving and upgrading water quality by establishing a WRP that provides for annual rental payments and shared costs of conservation practices through a minimum ten-year contract with the USDA. For the 1997 census, places 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.

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 which could have been used for crops without additional improvement. Also included was all cropland used for rotation pasture. However, cropland which was pastured before or after crops were harvested was to be included as harvested cropland rather than cropland for pasture or grazing.

Customwork income. See Farm-related income -Customwork and other agricultural services.

Customwork, machine hire, and rental of machinery and equipment. See Total farm production expenses-Customwork, machine hire, and rental of machinery and equipment.

Cut Christmas trees harvested. This item is new for 1997. Data are for acres of cut Christmas trees harvested and value of sales. Acres of uncut Christmas trees were reported as other nursery and greenhouse crops. Live Christmas trees sold were reported as nursery crops.

Data are based on a sample of farms. For censuses since 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1997, the sample form was mailed to approximately 25 percent of all farms, including all large and specialized farms (based on expected sales, acres, or standard industrial classification), and all farms in Alaska, Hawaii, and Rhode Island. Sections 21 through 27 of the 1997 sample form included questions on commercial fertilizer, chemicals, production expenses, machinery and equipment, value of land and buildings, income from farm-related sources. Estimates of the reliability of State totals for most items are shown in tables C and D of appendix C. Estimates of the reliability of county totals for selected items are shown in table F of appendix C.

Direct sales to consumers. See Value of agricultural products sold directly to individuals for human consumption.

Expenses. See Total farm production expenses.

Farm-related income. Income from farm-related sources consists of gross income received in 1997 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.

Changes in items comprising farm-related income occurred between 1992 and 1997. Cut Christmas tree sales and maple product sales were included as farm-related income in 1992. These items are included in the appropriate crop production sales for 1997.

Customwork and other agricultural services. This income includes gross receipts received by 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 rent 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, gum for naval stores, firewood, and other forest products from the farm business. It excludes income from nonfarm timber tracts, sawmill businesses, cut Christmas trees and maple products.

Other farm-related income sources. This income includes gross receipts from hunting leases, fishing fees, camping, other recreational services, patronage dividends from farm cooperatives, sales of farm by-products, and other sales and services closely related to the farm business. It excludes income from nonfarm businesses.

Farms by age and principal occupation of operator. Data on age and principal occupation were requested from all operators in 1997. The principal occupation classifications used were as follows:

Farming. The operator spent 50 percent or more of his/her worktime in 1997 at farming or ranching.

Other. The operator spent more than 50 percent of his/her worktime in 1997 at occupations other than farming or ranching.

Farms by combined government payments and market value of agricultural products sold (State table 52). This table can be compared to data by market value of agricultural products sold in State Table 50 to analyze the difference in economic size when government payments are added to value of sales. Combined sales and government payments may be a better measure of economic size of farm, because government payments coupled with sales represent all incoming resources of an operation.

Farms by market value of agricultural products sold or value of sales. All farms were tabulated by size based on reported sales. The category ‘‘farms with sales of less than $1,000’’ included all farms with actual sales of less than $1,000 but having the production potential for sales of $1,000 or more, or receiving government payments of $1,000 or more. These farms normally would be expected to sell $1,000 or more of agricultural products.

The sales size categories used are consistent with the standard business size categories issued by the Office of Management and Budget (OMB) in 1982. In State table 50, data are presented for four sales size categories between $10,000 and $49,999. This provides users with bridge data under both the OMB and prior census classifications.

Farms by North American Industry Classification System (NAICS). For 1997, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity or activities using the North American Industry Classification System (NAICS) and the Standard Industrial Classification System (SIC). See appendix E for an explanation of the conversion from the SIC to the NAICS.

The NAICS classifies economic activities. It was jointly developed by Mexico, Canada, and the United States. The NAICS will make it possible to produce comparable industrial statistics for Mexico, Canada, and the United States. The NAICS is scheduled to go into effect for reference year 1997 in Canada and the United States and 1998 in Mexico.

NAICS was developed to provide a consistent framework for the collection, analysis, and dissemination of industrial statistics used by government policy analysts, academics 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 the 1997 census.

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.

Vegetable and melon farming (1112). Contains 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 or maturity and have annual and perennial life cycles. The nursery stock includes short rotation woody crops, such as Christmas trees, that have a growing and harvesting cycle of 10 years or less.

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, alfalfa, clover, and/or mixed hay.

All other crop farming (11199). Comprises establishments primarily engaged in (1) growing crops (except oilseeds and/or grains; vegetables and/or melons; fruits and/or tree nuts; greenhouse, nursery and/or floriculture products; tobacco; cotton; sugarcane; or hay) or (2) growing a combination of crops (except a combination of oilseed(s) and grain(s)); and a combination of fruit(s) and tree nut(s) with no one crop or family of crops accounting for one-half of the establishment's agricultural production (value of crops for market).

Beef cattle ranching and farming (112111). Comprises establishments primarily engaged in raising cattle (including cattle for dairy herd replacements).

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 weanling 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, animal aquaculture) for sale or product production. These establishments are primarily engaged in one of the following: bees, horses and other equines, rabbits and other furbearing animals, and so forth, 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.

Farms by size. All farms were classified into selected 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 to be part of the tenant's farm and not part of the owner's.

Farms by Standard Industrial Classification (SIC). Data for farms by SIC are provided in a bridge table in appendix E. For future censuses, farms will be classified only by the North American Industrial Classification System (NAICS).

Farms by tenure of operator. All farms were classified by tenure of operator in 1997. The classifications used were as follows:

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 by type of organization. All farms were classified by type of organization in the 1997 census. The classifications used were as follows:

Individual or family (sole proprietorship), excluding partnership and corporation.

Partnership, including family partnership.

Corporation, including family corporation—further subclassified into the following two categories:

1. Family held or other than family held
2. More than 10 stockholders or less than 10 stockholders

Other, cooperative, estate or trust, institutional, etc.

Farms by value of sales. See Farms by market value of agricultural products sold or value of sales.

Farms or farms reporting. The terms ''farms'' and ''farms reporting'' in the presentation of data denote the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves.....	farms.....	842
	number.....	28,594

Farms with sales 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. 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--Commercial fertilizer .

Fish and other aquaculture products. The raising of fish and other aquaculture products in captivity is included in the agriculture census. Production in saltwater is considered not to be in captivity and is excluded from the census.

Floriculture crops. For 1997, data for floriculture crops are a total of bedding/garden plants, cut flowers and cut florist greens, foliage plants, and potted flowering plants.

Government payments. This category consists of direct cash payments received by the farm operator in 1997. It includes disaster payments; transition payments from prior participation; payments from Conservation Reserve Programs, the Wetlands Reserve Programs, and other conservation programs; and all other federal farm programs under which payments were made directly to farm operators.

Grain 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.

Grapes. Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested were converted to pounds fresh weight. The conversion used was 4.20 pounds fresh weight to 1 pound dry weight.

Greenhouse produced vegetables. In 1992, this item was referred to as ''greenhouse vegetables.'' This is only a wording change; the data are comparable.

Harvested cropland. This category includes land from which crops were harvested or hay was cut, and 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 is included in woodland not pastured.

Hay−alfalfa, other tame, small grain, wild, grass silage, green chop, etc. Data shown for hay represent all hay crops, including grass silage, haylage, and hay crops cut and fed green (green chop). In production data, dry tons

represents dry tonnage for the various hay categories and dry weight equivalents for grass silage and hay cut and fed green. The conversion used was 3 tons of green weight to 1 ton of dry weight.

Hay−tame hay other than alfalfa, small grain, and wild hay. Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudangrass, and other types of legume and tame grasses.

Hens and pullets. See Layers, pullets, and pullet chicks.

Hens and pullets of laying age. See Layers 20 weeks old and older.

Herbs−total, fresh cut, and dried. Total herbs is a total of fresh cut and dried herbs. Separate data are shown for fresh cut herbs as a vegetable crop and dried herbs as another crop.

Hired farm labor. Data are for total hired farm workers, including paid family members, by number of days worked.

Income. See Net cash return from agricultural sales for the farm unit.

Injuries and deaths. Data are for work-related injuries and deaths of the farm operator, family members, and hired workers.

Irish potatoes. See Potatoes, excluding sweetpotatoes.

Irrigated land. This category includes all land watered by any artificial or controlled means, such as sprinklers, flooding, furrows or ditches, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was to be counted only once regardless of the number of times it was irrigated or harvested.

Land area. The approximate land area of counties and States represents the total land area as determined by records and calculations as of January 1, 1997. These data are updated periodically; however, the acreages shown for 1997 are the same as in 1992.

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 processing operations. 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 to be 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 to be 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 to be included as land in farms. Land in reservations not reported by individual American Indians or non-Native Americans was to be 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. For a limited number of Midwest and Western States, this procedure resulted in the allocation of more land in farms to a county than the total land area of the county. To minimize this distortion, separate reports were required for large farms identified in the 1992 census as having more than one farm unit. Other reports received showing land in more than one county were separated into two or more reports if the data would substantially affect the county totals.

Land used for vegetables. Data are for the total land used for vegetable crops. The acres were to be reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

Landlords. Data show the number of landlords from whom the farm operator rented land, including those whose land may have been subleased by the farm operator to someone else.

Layers 20 weeks old and older. This category includes layer hens in molt and other layer hens and pullets 20 weeks old and older. In the 1992 census this category was referred to as ''Hens and pullets of laying age.'' This is only a wording change; the data are comparable to 1992.

Layers and pullets 13 weeks old and older. This category includes layer hens in molt and other layer hens and pullets 13 weeks old and older. In the 1992 census this category was referred to as ''Chickens 3 months old or older.'' This is only a wording change; the data are comparable to 1992.

Layers, pullets, and pullet chicks. This category includes layers, pullets, and pullet chicks of all ages. In the 1992 census, this category was referred to as ''Hens and pullets.'' This is only a wording change; the data are comparable to 1992.

Macadamia nuts. In Hawaii, macadamia nuts could be reported in pounds husked, unshelled or pounds shelled.

Maple trees tapped. Data are for acres of tapped maple trees (sugar bush). Quantity harvested is for number of taps from which sap was gathered. 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 1997 regardless of who received the payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. In addition, it includes receipts from placing commodities in the Commodity Credit Corporation (CCC) loan program in 1997. It does not include payments received for participation in other federal farm programs nor does it include income from farm-related sources such as customwork and other agricultural services, or income from nonfarm sources.

The value of crops sold in 1997 does not necessarily represent the sales from crops harvested in 1997. Data may include sales from crops produced in earlier years and may exclude some crops produced in 1997 but held in storage and not sold. For commodities such as sugar beets and wool sold through a co-op which made payments in several installments, respondents were requested to report the total value received in 1997.

The value of agricultural products sold was requested of all operators. If the operator failed to report this information, estimates were made based on the amount of crops harvested, livestock or poultry inventory, or number sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1997 with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation.

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 small number of write-in crops. 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.

Net cash return from agricultural sales for the farm unit. Net cash return is derived by subtracting total operating expenditures from the gross market value of agricultural products sold. Both gross sales and production expenditures include sales and expenses of the farm operator as well as those of partners, landlords, and contractors. Therefore, the net cash return is that of the farm unit rather than the net farm income of the operator. Consequently, while the net cash return of a contractee grower could be negative, the actual return could be positive, meaning the integrator/contractor was absorbing an even larger loss on the growout operation. Oftentimes, these losses are offset by later gains from further processing. Conversely, a very high net cash return is usually shared between an integrator/contractor and a contractee grower and should not be viewed totally as a return to the contractee grower.

Operating expenses used in calculating net cash return do not include depreciation or changes in inventory values. Expenses may have been understated on farms renting land from others because taxes paid by landlords are excluded, and insurance and other landlord expenses not readily known to renters may have been omitted or underestimated.

For publication purposes, farms are divided into two categories: 1) Farms with net gains and 2) Farms with net losses. Farms with net gains include those whose production expenses are equal to the market value of their agricultural products sold.

Nursery and greenhouse crops grown for sale. These data are summations of the individual items reported. All of the individual items may not be shown.

Nursery, floriculture, vegetable and flower seed crops, sod, 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.

Occupation. See Operator characteristics; Farms by age and principal occupation of operator.

Operator. The term ''operator'' designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, and marketing. The operator may be the owner, a member of the owner's household, a hired manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the operator only of the land which is retained for his/her own operation. For partnerships, only one partner is counted as the operator. If it is not clear which partner is in charge, then the senior or oldest active partner is considered the operator.

For census purposes, the number of operators is customarily the same as the number of farms. The exception to this rule occurs in appendix B, table A. It shows the number of American Indian farm operators on reservations. Since reservations are counted as one farm in other tables, in this instance, the number of operators will exceed the number of farms. In some cases, the operator was not the

individual named on the address label of the report form, but another family member, a partner, or a hired manager who was actually in charge of the farm operation.

Operator characteristics. All operators were asked to report age, race, sex, place of residence, principal occupation, days worked off the farm, year in which his/her operation of the farm began, and Spanish, Hispanic, or Latino origin. If race, age, sex, and principal occupation were not reported, they were imputed based on information reported by farms with similar acreage, tenure, and value of sales. No imputations were made for nonresponse to place of residence, Spanish, Hispanic, or Latino origin, off-farm work, or year began operation. Operators of Spanish, Hispanic, or Latino origin were tabulated by reported race.

Operators of Spanish, Hispanic, or Latino origin. No imputation was made for those not responding to the question on 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. In 1992, this category was referred to as ''Operators of Spanish origin.''

Other aquaculture products. This category includes the production of aquaculture other than crawfish and finfish.

Other crop sales. Data are for the total market value of all crops not having fitted into one of the prelisted sales categories. It includes crops such as maple syrup, mint for oil, peanuts, potatoes, sugar beets, sugarcane, sweetpotatoes, etc.

Other cropland. This category includes cropland not harvested and not grazed which was used for cover crops or soil-improvement crops, land on which all crops failed, land in cultivated summer fallow, idle cropland, and land planted in crops which were to be harvested after the census year.

Other fish. This category includes production of fish other than catfish, trout, hybrid striped bass, and crawfish.

Other fruits and nuts. Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1997 report form.

Other grain sales. These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, canola, dry southern peas (cowpeas), emmer and spelt, flaxseed, lentils, mustard seed, dry edible peas, popcorn, proso millet, industrial rapeseed, rice, rye for grain, safflower, sunflower seed, triticale, and wild rice.

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.

Other livestock and livestock products. This category includes all livestock and livestock products not having specific codes on the 1997 report form.

Other nursery and greenhouse crops. Data for ''Other nursery and greenhouse crops'' include acres of uncut Christmas trees with minimum sales of $1,000. Also included are acres and sales of short rotation woody crops.

Other races. This category is primarily limited to persons native to or of ancestry from Mexico, the Caribbean, and Central and South America.

Plums and prunes. Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds of fresh weight. The conversion used was 3.00 pounds fresh weight to 1 pound dry weight.

Potatoes, excluding sweetpotatoes. In 1992, this item was referred to as Irish potatoes. This is only a wording change; all data are comparable.

Poultry hatched. This category includes all poultry hatched on the place during the year and placed or sold. Incubator egg capacity on December 31, 1997, is tabulated under the column heading ''Inventory'' and the number of poultry hatched and placed or sold is under the heading ''Sales.''

Production expenses. See Total farm production expenses.

Pullet chicks and pullets less than 13 weeks old. This category includes all pullets and pullet chicks less than 13 weeks old. In the 1992 census, this category was referred to as ''Pullet chicks and pullets under 3 months old.'' This is only a wording change; the data are comparable to 1992.

Race. See Other races; Black and other races; Operator characteristics.

Rental income. See Farm-related income-Rental of farmland.

Sales, total. See total sales; Market value of agricultural products sold; Farms by market value of agricultural products sold or value of sales.

Size of farm. See Farms by size.

Tame hay other than alfalfa, small grain, and wild hay (tons, dry). See Hay−tame hay other than alfalfa, small grain, and wild hay.

Tenure. See Farms by tenure of operator.

Total cropland. This category includes land from which crops were harvested or hay was cut; land in orchards, citrus groves, vineyards, nurseries, and greenhouses; cropland used only for pasture or grazing; land in cover crops, legumes, and soil-improvement grasses; land on which all crops failed; land in cultivated summer fallow; and idle cropland.

Total farm production expenses. Includes the share of the expenditures provided by landlords, contractors, and partners in the operation of the farm business. Expenses were limited to those incurred in the operation of the farm business. Property taxes paid by landlords were excluded. Also excluded were expenditures for nonfarm activities; farm-related activities such as providing customwork for others, producing and harvesting forest products, and providing recreational services; and household expenses. In 1997, as in other recent censuses, operators producing crops, livestock, or poultry under contract often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, extensive estimation for some expenditure items was required for contract producers. Explanations of selected production expenses are listed below.

Agricultural chemicals. These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, including costs of custom application. Data exclude commercial fertilizer purchased.

Commercial fertilizer. The expense for commercial fertilizer is the amount spent on all forms of fertilizer including rock phosphate and gypsum. It also includes the cost of custom application.

Customwork, machine hire, and rental of machinery and equipment. These expenses include costs incurred for having customwork done on the place and for renting machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork expense. The cost of custom application of fertilizer and chemicals is included in expenditures for fertilizer and chemicals in 1997, 1992, and 1987. The cost of hired labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

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.

Hired farm and ranch labor. These 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. Separate data are included for interest paid on debts secured by real estate and interest paid on debts not secured by real estate.

Livestock and poultry purchased. These expenses include the total amount spent by the operator, his/her landlord, and by others for all livestock and poultry bought during 1997 for production on the farm or ranch. The total includes amounts spent for cattle, calves, hogs, pigs, sheep, hatchery eggs, etc. Estimations of the value of livestock or poultry grown under contract or fed on a custom basis were to be made based on their value when they arrived on the farm or ranch.

Repairs and maintenance. These expenses include all costs for the repair and upkeep of buildings, motor vehicles, and farm equipment used for the farm business.

Seed cost. These expenses include the cost of all seeds, bulbs, plants and trees, or the estimated cost of these items if provided by contractors. Seed cost does not include the value of seed grown on this place.

Total sales. This item represents the gross market value of all agricultural products sold before taxes and expenses in the census year including livestock, poultry, and their products, and crops, including nursery and greenhouse crops, and hay. Respondents were asked to include landlords' and contractors' shares. The value of commodities placed in CCC loans is included as sold. All farms were tabulated by size based on reported sales.

Tractors. This item includes a new horsepower (PTO) category. In the 1992 census, respondents reported wheel tractors other than garden tractors and motor tillers as less than 40 horsepower (PTO) or 40 horsepower (PTO) or more. In the 1997 census, the 40 horsepower (PTO) category was broken into 40 to 99 horsepower (PTO) and 100 horsepower (PTO) or more.

Type of farm. See Farms by North American Industry Classification System (NAICS) and Farms by Standard Industrial Classification (SIC).

Type of organization. See Farms by type of organization.

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, wool, etc. Sales of agricultural products by vertically integrated operations through their own processing and marketing operations were excluded.

Value of land and buildings. Respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the value the land and buildings would sell for under current market conditions. If the value of land and buildings was not reported, it was estimated using the average value of land and buildings from a similar farm in the same geographic area.

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.

Wheat for grain. Wheat was listed on the report form separately or in combinations by type as listed below, depending on the regional report form completed by the respondent.

Wheat for grain
Winter wheat for grain
Spring wheat for grain
Durum wheat for grain
Spring wheat, other than durum, for grain

For publication, wheat was shown separately or in combinations by type as listed below, depending on the State for which it was published.

Wheat for grain, total
Winter wheat for grain
Spring wheat for grain
Durum wheat for grain
Other spring wheat for grain
Non-specified wheat for grain

The wheat by type (winter, spring, durum, and other spring) breakdown was published for States where more than one type was commonly produced; however, all the types may not be shown. Non-specified wheat was shown when a type not commonly produced in a State was reported on a report form not intended for use for that State or when reporting errors were suspected.

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 to be reported as other pastureland and rangeland or other land. Land planted for Christmas tree production was to be reported in cropland harvested, and land in tapped maple trees 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. 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.

In some cases, the reviewers were unable to determine the specific crop reported by the respondent because of incomplete or generalized crop names. To ensure proper coding, most of these respondents were telephoned. Reports for those not telephoned were changed on the basis of other reports for the area.

Appendix B.
American Indian Farm Operators

During the 1992 and previous censuses, American Indian farm operations on reservations were enumerated at the reservation level, generally as a single unit. In the 1997 census, the historic methodology was used in conjunction with an additional procedure to count American Indian farm operators on reservations who were not counted individually.

Table A, American Indian Farm Operators: 1997, reflects the results of the methodological changes to enumerate American Indian farm and ranch operators. The table provides the total number of American Indian farm operators both on and off reservations. The "other" column provides counts of operators on reservations. The "individually reported" column provides counts of operators on or off reservations. This is the only table in the Volume 1, Geographic Area Series publication where information for total number of American Indian farm operators is available. Other than the count of operators, information for American Indian farm operators who did not report individually was collected at or aggregated to the reservation level. Consequently, other published data treat each reservation as a single farm operation. State level data are provided in Table B, State Highlights of Farms Operated by American Indians: 1997. American Indian agricultural resources and production not reported by individuals are included in their respective reservation reports.

The term American Indian was used on the report form that collected the counts of on-reservation operators as well as the 1997 Census of Agriculture report form. The term American Indian represents persons who also would identify themselves as Native American or Alaskan Native.

Table A. **American Indian Farm Operators: 1997**

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

Geographic area	American Indian farm operators		
	Total	Individually reported	Other[1]
STATE TOTAL			
Ohio	116	116	–
COUNTIES, 1997			
Adams	4	4	–
Allen	3	3	–
Brown	6	6	–
Butler	3	3	–
Clermont	3	3	–
Columbiana	5	5	–
Defiance	3	3	–
Gallia	4	4	–
Highland	4	4	–
Lorain	4	4	–
Medina	4	4	–
Muskingum	3	3	–
Perry	3	3	–
Preble	5	5	–
Scioto	12	12	–
Union	3	3	–
Warren	4	4	–
Washington	3	3	–
All other counties	40	40	–

[1]Data represent American Indian farm and ranch operators on reservations that did not report individually. Data obtained from reservation officials.

Table B. **State Highlights of Farms Operated by American Indians: 1997**

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

Item	Farms operated by American Indians	State total of all farms	Percent of State total of all farms
American Indian farm operators [1] ..... number..	116	(X)	(X)
Land in farms ..... acres..	16 435	14 103 085	.1
Estimated market value of land and buildings[2] ..... $1,000..	29 270	28 449 697	.1
Estimated market value of all machinery and equipment[2] ..... $1,000..	4 296	3 952 140	.1
Total cropland ..... acres..	11 947	11 340 967	.1
Harvested cropland ..... acres..	10 367	9 900 570	.1
Cropland used only for pasture or grazing ..... acres..	1 213	847 865	.1
Other cropland ..... acres..	367	592 532	.1
Total woodland ..... acres..	2 628	1 551 022	.2
Pastureland and rangeland other than cropland and woodland pastured ..... acres..	1 106	575 232	.2
Irrigated land ..... acres..	(D)	33 997	(Z)
Harvested cropland ..... acres..	(D)	33 506	(Z)
Pastureland and other land ..... acres..	–	491	–
Market value of agricultural products sold ..... $1,000..	3 425	4 684 277	.1
Crops, including nursery and greenhouse crops ..... $1,000..	2 619	2 827 924	.1
Livestock, poultry, and their products ..... $1,000..	806	1 856 353	(Z)
Total farm production expenses[2] ..... $1,000..	2 181	3 608 839	.1
Cattle and calves inventory ..... number..	1 459	1 282 546	.1
Beef cows ..... number..	487	293 570	.2
Milk cows ..... number..	124	262 834	(Z)
Heifers and heifer calves ..... number..	268	371 208	.1
Steers, steer calves, bulls, and bull calves ..... number..	580	354 934	.2
Cattle and calves sold ..... number..	1 021	711 149	.1
Cattle, including calves weighing 500 pounds or more ..... number..	668	438 325	.2
Cattle fattened on grain and concentrates for slaughter ..... number..	320	214 553	.1
Cattle weighing less than 500 pounds ..... number..	353	272 824	.1
Sheep and lambs inventory ..... number..	93	134 906	.1
Ewes 1 year old or older ..... number..	69	83 156	.1
Sheep and lambs shorn ..... number..	81	117 256	.1
Sheep and lambs sold ..... number..	51	113 631	(Z)
Horses and ponies inventory ..... number..	169	76 249	.2
Horses and ponies sold ..... number..	31	10 729	.3
Crops harvested:			
Corn for grain or seed ..... acres..	2 150	3 378 205	.1
Wheat for grain ..... acres..	1 257	994 276	.1
Oats for grain ..... acres..	(D)	81 168	(Z)
Hay - alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... acres..	2 421	1 196 243	.2

[1] Includes operators on and off reservations.
[2] Data are based on a sample of farms.

Appendix C.
Statistical Methodology

THE SCREENING PHASE AND THE MAIL LIST MODEL

The 1997 Census of Agriculture featured a pre-census screening phase that surveyed selected records, by mail or telephone, for presence or absence of agricultural activity. Records selected for screening had a low probability of qualifying as farms. All records responding to the screener and reporting no agricultural activity were removed from the census mail list. Eliminating nonfarm records from the mail list reduced respondent burden and data collection costs.

The screening phase included nearly 500,000 records. Records were selected for screening using one of the following criteria:

1) Records on selected agriculture specialty lists that had no other list source,

2) Records identified by a mail list model as having a low probability of being a farm.

A mail list model predicted the probability that an addressee on the 1997 preliminary census mail list operated a farm. The model defined groups based on combinations of characteristics such as source(s) of the mail list record, expected value of agricultural production, and geographic location. Farm proportions were estimated for these groups by calculating the proportion of 1992 census respondent records that were farms which exhibited the characteristics defined by the group. This proportion, also called the in-scope rate, provided an estimate of the probability that an addressee in the group operated a farm.

Each address record on the 1997 preliminary census mail list was assigned to a model group by matching record characteristics to model group characteristics. Records belonging to the groups with the highest farm probability were those more likely to be farms. Records with a farm probability of approximately 30 percent or less were selected for screening, along with records included on selected agriculture specialty lists as noted above.

Before screening, the preliminary census mail list consisted of 3,314,790 records. There were 478,298 records selected for screening. Of these, 125,570 records were determined to be nonfarms as a result of the screening phase and were removed. These records were removed from the final census mail list. The remaining 3,189,220 records received census report forms.

CENSUS SAMPLE DESIGN

All name and address records on the final census mail list were designated to receive a 1997 Census of Agriculture report form. Two different types of census report forms, sample and nonsample, were used to collect data. Sections 1 through 20 and 28 through 32 of the sample form were identical to sections on the nonsample census form. Sample form sections 21 through 27 contained additional questions on usage of fertilizers and chemicals, farm production expenditures, value of machinery and equipment, value of land and buildings, farm-related income, and hired workers. There were 11 regional versions of the nonsample form and 13 regional versions of the sample form with listings of crops varying by region. These different forms were used to reduce the response burden of the census, while providing reliable information on a large number of data items.

The sample form was mailed to all mail list records in Alaska, Hawaii, and Rhode Island and to a sample of records in other States selected from the final mail list. 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 multi-unit operations (i.e., separate farms producing under one company organization), (3) were in a county with less than 100 farms in 1992, or (4) had other special characteristics. Farms with special characteristics were abnormal farms, such as institutional farms, experimental and research farms, and Indian reservations. Mail list records in counties containing 100 to 199 farms in 1992 were systematically sampled at a rate of 1 in 2; records in counties containing 200 to 299 farms in 1992 were systematically sampled at a rate of 1 in 4; and records in counties containing 300 or more farms in 1992 were systematically sampled at a rate of 1 in 6. The remaining mail list records not chosen to receive the sample form received the nonsample census form. This differential sampling scheme was used to provide reliable data for the sample sections of the report form for all counties.

EDITING DATA AND IMPUTATION FOR ITEM NONRESPONSE

The census of agriculture complex edit and imputation system is an automated computerized system that performed the following functions:

- Ensured reasonable relationships between/among data items, values for various sizes of farms, combinations of commodities, and economic interactions.
- Ensured necessary consistencies were present (there were more than 70 distinct consistency requirements).
- Ensured climatic, geographic, legal, and physical constraints were met.

The system performed these and similar functions for more than 900 data key codes for sample records and approximately 850 data key codes for nonsample records.

For the 1997 Census of Agriculture, as in previous censuses, all reported data were keyed and then edited by computer. The edits were used to determine whether the reports met the minimum criteria to be counted as farms in the census. The complex edit and imputation system provided the basis for deciding to accept, impute (supply), delete, or alter the reported value for each data record item.

Whenever possible, edit imputations, deletions, and changes were based on component or related data on the respondent's report form. For some items, such as operator characteristics, data for that record from the previous census were used when available. Values for other missing or unacceptable reported data items were calculated based on reported quantities and known fixed price parameters.

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 a geographically adjacent area 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 quantity of corn harvested, was assigned the same bushels of corn per acre harvested as that of the last nearby farm with similar characteristics that reported acceptable yields during that particular execution of the computer edit. The imputation for missing items in each section of the report form was conducted separately; thus, assigned values for one operation could come from more than one respondent.

Prior to the imputation operation, a set of default values and relationships was assigned to the possible imputation variables. The relationships and values varied depending on the item being imputed. For example, different default values were assigned for several Standard Industrial Classifications and total value of sales categories when imputing hired farm labor expenses. These values and item relationships for the possible imputation variables were stored in the computer in a series of matrices.

Each execution of the computer edit consisted of records from only one State sorted by reported State and county. For a given execution of the edit, the stored entries in the various matrices were retained in memory only until a succeeding record having acceptable characteristics for the same sections of the report form was processed by the computer. Then the acceptable responses of the succeeding operation replaced those previously stored. When a record processed through the edit had unreported or unacceptable data, the record was assigned the last acceptable ratio or response from an operation with a similar set of characteristics. Once each execution of the computer edit for a State was completed, the possible imputation variables were reset to the default values and relationships for subsequent executions. An edit run usually consisted of 10,000 or more records.

After the initial computer edit, all keyed reports not meeting the census farm definition were reviewed to ensure that the data had been keyed correctly. Edit referrals were generated for 17 percent of the reports included as farms; they were reviewed for keying accuracy and to ensure that the computer edit actions were correct. If the results of the computer edit were not acceptable, corrections were made and the record re-edited.

CENSUS ESTIMATION

The 1997 Census of Agriculture used two types of statistical estimation procedures to account for whole farm nonresponse and sample data collection. The procedures were necessary because some farm operators did not respond to the census despite numerous attempts to contact them, and estimates for certain data items were based on a sample of farm operators rather than a full enumeration.

Whole Farm Nonresponse Estimation

Whole farm nonresponse to the census occurred when a response was never received for a record. If the record was a large farm, as defined by value of production or acreage, or a unique farm operation, intensive telephone or personal followup was conducted during census processing to obtain a response. If these attempts failed, either the NASS survey database, the census historic database, or other more current sources were used to impute data for the record.

During mail list development, the State Statistical Offices (SSOs), in an effort to reduce respondent burden, identified records that participated in multiple NASS surveys and/or situations where there were special reporting relationships between an enumerator and a respondent. These records were referred to as tagged records. The SSOs had full responsibility for the data collection for these records, including imputation of data for the record if a response was not obtainable.

Whole farm nonresponse that occurred within the remaining universe of records was accounted for by a statistical weighting procedure. The weights of the responding farms were adjusted to account for farms that did not respond. The information needed for this process was obtained from the 1997 Nonresponse Survey. The SSOs conducted the nonresponse survey using computer-assisted telephone interviewing (Blaise-CATI) or personal enumeration when telephone contact was not possible. Alaska and Rhode

Island were not eligible for the survey because all nonrespondents were subject to extensive followup. In these cases, data were collected by telephone or other methods. The nonresponse survey collected information from a sample of census nonrespondents to determine farm status and estimate the proportion of farms in the nonresponse universe. The information was then used to estimate the number of nonresponding farm operations by State and county.

The 1997 Nonresponse Survey consisted of a stratified systematic sample of the nonresponse records within each State. The sample was selected near the end of the census follow-up operations. Five strata were defined to be homogeneous on probability of farm status and were based on screener status, total value produced, and list source(s) of the mail list record.

Based on survey results, estimates of the proportion of census nonrespondents operating farms were made for each stratum in the State. The estimates were applied to the total number of census nonrespondents in that stratum, providing a State estimate of the number of census nonrespondents that operated farms. The number of census nonrespondents that operated farms was then derived for each county by stratum. This estimation procedure assumed that the distribution of farms in a stratum by county was the same for census nonrespondents as for census respondents.

Within each stratum in a county, a noninteger nonresponse weight was calculated and assigned to each eligible respondent farm record. Census respondent farms that were designated as large farms or tagged records or as farms that exhibited ''rare'' commodities were ineligible to represent nonrespondent farms and were excluded from the nonresponse weighting procedure. These records were assigned nonresponse weights of 1.0.

The noninteger nonresponse weight is the ratio of the sum of the estimated number of nonrespondent farms from the nonresponse survey and the number of eligible census respondent farms, divided by the number of eligible census respondent farms. Stratum controls were established to ensure that this weight never exceeded 2.0. For the published tabulations of the complete count items, the noninteger nonresponse weight was randomly rounded to an integer weight of either 1 or 2 for each record. For the sample count items, the noninteger nonresponse weight was used in the calculation of the final sample weight.

Table A quantifies the effect of the nonresponse estimation procedure on selected census data items. The percentages in this table are percents of the census values contributed by nonresponse estimation. These indicate the potential for bias in published figures resulting from nonresponse to the census. The estimates provided in this table do not reflect the effect of item nonresponse to individual census data items. The effect of this item nonresponse is discussed in the ''Census Nonsampling Error'' section.

Sample Estimation

Sample data estimation determined the population totals that would have resulted from a complete census for the items in sections 21 through 27 of the sample form. The estimates were obtained from a weighting procedure that assigned a weight to each respondent record containing sample items. For any given county, a sample item total was estimated by multiplying the data items for each farm in the county by the corresponding sample weight and summing over all sample records.

Each respondent sample farm was assigned a sample weight for use in producing estimates for all sample items. For example, if the weight given to a sample farm had the value 6, all sample data items reported by that farm were multiplied by 6.

The noninteger sample weight is calculated for each respondent sample farm by multiplying the noninteger nonrespondent weight by the sampling factor. For published tabulations of the sample count items, the noninteger sample weight was randomly rounded to an integer weight for each record. For certainty farms, the sampling factor equals 1 so the sample weight is just equal to the nonresponse weight. Sampling factor calculation for non-certainty farms is described below.

Within a county, the weighting procedure for non-certainty farms was performed in three steps using three variables. The first variable contained eight 1997 total value of agricultural production (TVP) groups. The second and third variables, Standard Industrial Classification (SIC) code and farm acreage, contained two groups. The three sets of groups were:

TVP	SIC	Acres
$1 to $999	01, 08 All crops	1 to 69
$1,000 to $2,499	02 All livestock	70 or more
$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		

The first step in the estimation procedure classified the sample records into 32 mutually exclusive initial strata formed by the three variable groups. The total and sample farm counts were expanded to account for nonresponse. Each cell containing sample farm records was assigned an initial sample factor equal to the ratio of the total farm count to the sample farm count. This factor was approximately equal to the inverse of the probability of selecting a farm for the census sample.

The second step in the estimation procedure combined, when necessary, the 32 initial strata to increase the reliability of the weighting procedure. Any stratum that contained less than 10 sample farms or had a factor greater than twice the mail sample rate was collapsed with another stratum. The mail sample rate was either 2, 4, or 6,

depending on whether the county had a 1 in 2, 1 in 4, or 1 in 6 sample selection rate. The collapsing occurred within the 32 initial strata according to a specified collapsing pattern. After the collapsing process was completed, new total farm counts and sample farm counts were computed from each final strata and used to calculate final sample factors.

The final step calculated the noninteger sample weight as the product of the final sampling factor and the noninteger nonresponse weight. As described previously, the noninteger sample weight for each record is randomly rounded to an integer weight which is used in published tabulations. For example, if the final weight for a farm was 7.2, then the record would be rounded to either 7 or 8.

CENSUS SAMPLING ERROR

The sample for the 1997 Census of Agriculture was only one of a large number of possible samples of the same size that could have been selected using the same sample design. In this context, ''sample'' refers to the sample for both the nonresponse survey and the selection of farms to receive sample forms.

The standard error, or sampling error, of a survey estimate is a measure of the variation among the estimates from all possible samples. It is a measure of precision - that is, how well an estimate from a particular sample approximates the true population parameter. The percent relative standard error of an estimate is defined as the standard error of the estimate divided by the value of the estimate, then multiplied by 100. The true population parameter can be defined or conceptualized several different ways. One way is to think of the true population parameter as the average result of all possible samples (selected using a given sample design). A second way is to think of the true population parameter as the figure obtained from carrying out a complete enumeration of the population.

If all possible samples were selected, each of the samples surveyed under essentially the same conditions, and an estimate and its standard error calculated from each sample, then:

1. Approximately 90 percent of the intervals from 1.65 standard errors below the estimate to 1.65 standard errors above the estimate would include the true population parameter.
2. Approximately 95 percent of the intervals from 1.96 standard errors below the estimate to 1.96 standard errors above the estimate would include the true population parameter.

The following example illustrates the computations necessary to produce a confidence statement for an estimate. Assume that the estimate of number of farms for a State is 94,382 and the relative standard error of the estimate is 0.1 percent (0.001). Multiplying 94,382 by 0.001 yields 94, the standard error; therefore, a 90-percent confidence interval is 94,227 to 94,537 (i.e., 94,382 plus or minus 1.65 x 94). If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 90 percent of these intervals would contain the true population parameter. Similarly, a 95-percent confidence interval is 94,198 to 94,566 (i.e., 94,382 plus or minus 1.96 x 94).

Census items were classified as either complete count or sample count items. All farm operators were asked the complete count items. Examples of complete count items were: land in farms, harvested cropland, livestock inventory and sales, crop acreage, quantities harvested and crop sales, land use, irrigation, government loans and payments, conservation acreage, type of organization, and operator characteristics.

Only a sample of farm operators were asked the sample count items. These items appeared only in sections 21 through 27 of the sample form. Sample count items were included under the following section headings: commercial fertilizers, chemicals, production expenses, farm machinery and equipment, value of land and buildings, farm-related income, and hired workers.

Variability in the estimates of complete count items was due only to the nonresponse survey estimation procedure. With regard to the estimates of sample count items, variability was due to both the nonresponse survey estimation procedure 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. Percent relative standard error is a common measure of variability.

Table B provides the generalized reliability estimates of the estimated number of farms in a county that reported complete count and sample count items. The top half of the table shows the percent relative standard errors for estimated number of farms in a county that reported a complete count item, and the bottom half relates to sample count items. These reliability estimates are derived from regression equations. Separate regression equations were used to produce each section of table B. Each regression equation was fit with the estimated number of farms in a county reporting an item as the independent variable and the relative variance of that estimate as the dependent variable for the appropriate counties in the State. To illustrate the use of this table, assume that the estimate of the number of farms reporting hogs and pigs for a particular county, as given in county table 15, is 89. Since hogs and pigs is a complete count data item, refer to the first part of table B and use the estimated percent relative standard error of the estimate from the row with farm count equal to or just less than the estimated number of farms, 89. For this example, the percent relative standard error of the estimate comes from the row for 75 farms reporting. For sample count items, follow the same procedure using the second part of table B. For counties with fewer than 100 farms in the 1992 Census of Agriculture, variability in sample count

item estimates came only from nonresponse survey estimation procedures. The estimated relative standard error for a sample count item in these counties may be obtained using the first part of table B.

Use caution when referring to the ''Sample Count Item'' section of table B to make inferences on counties. Some counties may have been sampled at the rate of 1 in 2 or 1 in 4, but the reliability estimates shown were computed using only data from counties sampled at the rate of 1 in 6. Therefore, the reliability estimates shown would likely be overstated (or conservative) if the county was actually sampled at a higher rate.

Table C presents the percent relative standard error of selected State data items for all farms, and table D presents the percent relative standard error of selected State data items for all farms with sales of $10,000 or more.

Table E presents the standard error for percent change in State totals from 1992 to 1997. The general purpose of the percent change estimate is to provide a relative measure of the difference in a characteristic between censuses. The relative change for a given characteristic is defined as the ratio of the difference of the 1997 and the 1992 estimate for that characteristic to the 1992 estimate. This ratio is multiplied by 100 to obtain the percent change. The standard error of a percent change estimate is the standard error of the ratio multiplied by 100.

Table F presents the percent relative standard error for State and county totals for selected data items. The percent relative standard error of the estimate for the same item differs among counties in the State. Reasons for this are differences among counties in the (1) total number of farms, (2) number of large farms included with certainty, (3) size classifications of the farms sampled, (4) amount of nonresponse, (5) general agricultural characteristics, and (6) specific characteristic being measured.

The farm counts and related estimates displayed in tables A through F relate to unadjusted census totals. These totals are the same as the ''Census total'' displayed in the first column of table G (which will be discussed later in this appendix).

For most of the tables in this appendix, and also many of the tables throughout the publication, there is a footnote that reads ''Data are based on a sample of farms.'' The table entries that this footnote relate to are estimates of totals. To illustrate, suppose that the entry ''other farm-related income'' is shown with this footnote and has some number of farms given. This number given would represent an estimated total number of farms with ''other farm-related income,'' based on the farms that were in the sample. This number should not be interpreted as the number of farms in the sample that have ''other farm-related income.''

CENSUS NONSAMPLING ERROR

The accuracy of the census counts is affected jointly by sampling errors (described in the previous section) and nonsampling errors. 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. Nonsampling errors arise from many sources, including respondent or enumerator error or incorrect data keying, editing, or imputing for missing data. These nonsampling errors are further discussed in this section. 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 ''Coverage Evaluation'' discusses the evaluation studies conducted to measure the extent of this error in the census.

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. 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 census report 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 respondents were different from those of reporting respondents for those items.

Processing Error

All phases of processing for each census report form were potential sources for the introduction of nonsampling error. An automated check-in recorded that the report had been returned and excluded 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) were batched and sent directly to data keying, along with some of the reviewed cases containing farm data. Keyed records were transmitted, formatted, and run through the complex edit and imputation system. About one-fifth of all forms edited were clerically reviewed for inconsistencies, omissions, or questionable values. While reviewing these forms, the edit review staff determined if the action taken by the computer edit and imputation system was correct. 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 as accurate an application as possible.

COVERAGE EVALUATION

Coverage Overview

The primary objectives of the census of agriculture are to accurately count U.S. farms, measure commodity production and sales, and measure demographic characteristics of farm operators. Since 1945, an evaluation of census coverage has been conducted for each census of agriculture to provide estimates of the completeness of census farm counts. These results help to identify problems and focus improvements for future censuses.

According to coverage evaluation results, the past five censuses of agriculture included an average of 92 percent of U.S. farms and 98 percent of agriculture production. Complete enumeration of agricultural operations satisfying the farm definition of $1,000 or more in agricultural sales is complicated by the variety of arrangements under which farms are operated, the multiplicity of names used for an operation, the number of operations in which an operator participates, and the difficulty in classifying those operations just around the $1,000 sales range. In 1997, extensive efforts were made to compile as complete and accurate a mail list as possible, while reducing the duplication and number of nonfarm operations on the list.

The 1997 coverage evaluation program was designed to measure four components of error in the census farm counts. These components include:

1. Undercount due to farms Not on the Mail List (NML)
2. Overcount due to farms Duplicated or enumerated more than once (DUP)
3. Undercount due to farms Incorrectly Classified as nonfarms (ICU)
4. Overcount due to nonfarms Incorrectly Classified as farms (ICO).

The first component, mail list undercount, is by far the largest component of coverage error. Duplication, though occurring far less frequently, can involve larger farms and have a larger impact on acreage and sales estimates. The last two components involve the misclassification of either farms or nonfarms. Misclassification can arise from errors in either reporting or processing the data.

Table G - Coverage Estimates - illustrates the effect of coverage adjustments on census farm counts by demographic characteristics, land in farms, and total value of sales. The coverage total is defined as the net difference between undercounted and overcounted farms. The adjusted census total is the sum of the census total and the net coverage total. The relative standard error is shown for the final census coverage adjusted number. This number will be similar to the relative standard error for the census number, except when the coverage total is negative or close to zero. The coverage adjustment percentage shows the coverage total as a percentage of total census adjusted farms for that characteristic.

The 1997 Census of Agriculture is the first census to include all four components of coverage error in table G. Previous publications only included the coverage error component due to farms not on the mail list (NML). Because of this, caution should be taken when comparing coverage estimates from table G with previous years. In addition, the coverage total is a negative number for some characteristics. This means that the number of farms overcounted for this characteristic was greater than the number of farms undercounted.

Area Frame Surveys to Measure Mail List Undercoverage

Names and addresses collected in the 1997 June Agricultural Survey and 1997 Fall Area Survey were used to estimate the undercount due to farms not on the census mail list (NML). These names were matched to the census mail list, and those that did not match were contacted by telephone or person. The enumerator verified whether the operation had reported in the census, and if not, a census of agriculture report form was completed.

The percentage of farms missed in the census varies 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 could be missed for various reasons, including the possibility that the operation started after the mail list was developed, the operation may be so small as not to appear in any agriculture-related source lists, or the operation may have been falsely classified as a nonfarm prior to mailout.

Classification Error Survey to Measure Three Types of Coverage Error

The remaining three types of coverage error were measured by the Classification Error Survey. This survey was used to estimate the number of farms counted more than once (DUP), the number of farms misclassified as nonfarms (ICU), and the number of nonfarms misclassified as farms (ICO). A sample of census of agriculture respondents was selected for reinterview to determine their farm/nonfarm status and collect information to identify

potential duplication. The farm classification from this interview was compared with the classification on the census of agriculture report form. Any differences between these two classifications were reconciled to determine the true farm status. Each operation was reviewed for duplication by matching the additional information received from the reinterview (landlords, tenants, other names, etc.) to the list of census respondents. Potential duplication was reviewed and discrepancies reconciled.

In general, the classification error rate is higher for small farms close to the $1,000 agricultural sales requirement. This rate is also higher for farms with small acreage (less than 49 acres), higher for tenant farms than for full- or part-owner farms, and higher for farms where farming is not the operator's principal occupation.

Coverage Estimation

The adjusted census total, T, is estimated as the census farm count, C, plus undercount and minus overcount adjustments. Undercount includes 1) farms not on the mail list (NML) and 2) farms incorrectly classified as nonfarms (ICU). Overcount includes 3) nonfarms incorrectly classified as farms (ICO) and 4) farms duplicated in the census (DUP). Altogether, the adjusted census total is:

$$T = C + (NML + ICU) - (ICO + DUP).$$

In some States, estimates of misclassification of farms owned by operators having rare demographic characteristics were based on particularly small sample sizes. Where such small sample sizes occurred, a form of small area estimation was used in which data from similar States contributed to that State's estimates. In these cases, the coverage totals are weighted totals of the direct State estimate and the direct estimate from the region. Direct estimates were used to the largest extent possible, based on the amount of survey cases available for the particular item being estimated.

Table A. Percent of State Totals Contributed by Whole Farm Nonresponse Estimation: 1997

Item	Percent of total	Item	Percent of total
Farms ..... number	10.9	Corn for grain or seed ..... acres	6.5
Land in farms ..... acres	7.9	Wheat for grain ..... acres	7.2
Estimated market value of land and buildings[1] $1,000	7.9	Livestock and poultry inventory:	
Market value of agricultural products sold $1,000	5.1	Cattle and calves ..... number	7.8
Harvested cropland ..... acres	7.1	Hogs and pigs ..... number	3.6
		Layers 20 weeks old and older ..... number	.1

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

Table B. Reliability Estimates for Number of Farms in a County Reporting a Complete Count Item or Sample Count Item: 1997

Farms	Relative standard error of estimate (percent)	Farms	Relative standard error of estimate (percent)
COMPLETE COUNT ITEM		SAMPLE COUNT ITEM	
Number of farms reporting:		Number of farms reporting:	
25	5.8	25	39.6
50	4.0	50	28.2
75	3.3	75	23.3
100	2.8	100	20.4
150	2.3	150	16.9
200	1.9	200	14.9
300	1.5	300	12.6
500	1.1	500	10.4
750	.8	750	9.0
1,000	.6	1,000	8.3
1,500	.2	1,500	7.5
2,000	.1	2,000	7.1

Table C. **Reliability Estimates of State Totals for All Farms: 1997**

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

Item	Total	Relative standard error of estimate (percent)
FARMS AND LAND IN FARMS		
Farms ..... number..	68 591	.4
Land in farms ..... acres..	14 103 085	.3
Average size of farm ..... acres..	206	.6
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD		
Total sales (see text) ..... farms..	68 591	.4
$1,000..	4 684 277	.3
Average per farm ..... dollars..	68 293	.5
Farms by value of sales:		
Less than $1,000 (see text) ..... farms..	8 600	.7
$1,000..	1 749	.9
$1,000 to $2,499 ..... farms..	7 367	.7
$1,000..	12 326	.7
$2,500 to $4,999 ..... farms..	8 105	.6
$1,000..	29 014	.6
$5,000 to $9,999 ..... farms..	8 645	.6
$1,000..	62 112	.6
$10,000 to $19,999 ..... farms..	8 651	.6
$1,000..	123 209	.6
$20,000 to $24,999 ..... farms..	2 793	.8
$1,000..	62 263	.8
$25,000 to $39,999 ..... farms..	5 309	.7
$1,000..	168 137	.7
$40,000 to $49,999 ..... farms..	2 229	.9
$1,000..	99 091	.9
$50,000 to $99,999 ..... farms..	6 150	.7
$1,000..	438 804	.7
$100,000 to $249,999 ..... farms..	6 657	.7
$1,000..	1 056 718	.6
$250,000 to $499,999 ..... farms..	2 702	–
$1,000..	931 354	–
$500,000 or more ..... farms..	1 383	–
$1,000..	1 699 499	–
Sales by commodity or commodity group:		
Crops, including nursery and greenhouse crops ..... farms..	47 754	.4
$1,000..	2 827 924	.3
Grains ..... farms..	35 741	.5
$1,000..	2 186 494	.3
Corn for grain ..... farms..	26 159	.5
$1,000..	914 996	.3
Wheat ..... farms..	18 526	.5
$1,000..	176 261	.4
Soybeans ..... farms..	28 480	.5
$1,000..	1 078 728	.3
Sorghum for grain ..... farms..	17	7.5
$1,000..	88	13.5
Barley ..... farms..	143	2.3
$1,000..	316	2.5
Oats ..... farms..	2 191	.7
$1,000..	4 043	.9
Other grains ..... farms..	541	1.2
$1,000..	12 062	.7
Cotton and cottonseed ..... farms..	–	–
$1,000..	–	–
Tobacco ..... farms..	2 795	.6
$1,000..	34 323	.9
Hay, silage, and field seeds ..... farms..	13 617	.5
$1,000..	76 130	.6
Vegetables, sweet corn, and melons ..... farms..	2 174	.7
$1,000..	97 189	.4
Fruits, nuts, and berries ..... farms..	1 090	1.0
$1,000..	20 634	.9
Nursery and greenhouse crops ..... farms..	2 812	.7
$1,000..	402 118	.2
Other crops ..... farms..	539	1.3
$1,000..	11 035	.9
Livestock, poultry, and their products ..... farms..	34 469	.4
$1,000..	1 856 353	.2
Poultry and poultry products ..... farms..	2 373	.7
$1,000..	573 151	.1
Dairy products ..... farms..	4 847	.6
$1,000..	510 362	.4
Cattle and calves ..... farms..	26 278	.4
$1,000..	344 743	.4
Hogs and pigs ..... farms..	5 938	.5
$1,000..	364 754	.3
Sheep, lambs, and wool ..... farms..	3 506	.7
$1,000..	9 604	1.0
Other livestock and livestock products (see text) ..... farms..	4 624	.7
$1,000..	53 739	.8
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	4 877	.6
$1,000..	28 221	.7

Item	Total	Relative standard error of estimate (percent)
FARM PRODUCTION EXPENSES[1]		
Total farm production expenses ..... farms..	68 591	.4
$1,000..	3 608 839	.4
Average per farm ..... dollars..	52 614	.6
Livestock and poultry purchased ..... farms..	18 692	1.4
$1,000..	267 858	1.5
Feed for livestock and poultry ..... farms..	31 975	1.0
$1,000..	713 397	.8
Commercially mixed formula feeds ..... farms..	21 937	1.3
$1,000..	508 232	1.0
Seeds, bulbs, plants, and trees ..... farms..	44 036	.7
$1,000..	237 751	.7
Commercial fertilizer ..... farms..	47 671	.7
$1,000..	345 896	.8
Agricultural chemicals ..... farms..	40 577	.8
$1,000..	224 526	.9
Petroleum products ..... farms..	64 360	.5
$1,000..	180 186	.7
Electricity ..... farms..	47 360	.7
$1,000..	54 824	.7
Hired farm labor ..... farms..	19 017	1.4
$1,000..	314 865	.8
Contract labor ..... farms..	4 587	3.2
$1,000..	19 117	3.0
Repair and maintenance ..... farms..	57 400	.6
$1,000..	258 610	.8
Customwork, machine hire, and rental of machinery and equipment ..... farms..	23 037	1.3
$1,000..	54 657	1.8
Interest ..... farms..	28 926	1.1
$1,000..	238 538	1.1
Secured by real estate ..... farms..	21 601	1.3
$1,000..	163 868	1.4
Not secured by real estate ..... farms..	15 117	1.6
$1,000..	74 670	1.4
Cash rent ..... farms..	18 757	1.3
$1,000..	273 619	1.1
Property taxes ..... farms..	63 031	.5
$1,000..	103 622	.8
All other farm production expenses ..... farms..	61 699	.5
$1,000..	321 371	.7
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]		
All farms ..... number..	68 591	.4
$1,000..	1 039 324	1.0
Average per farm ..... dollars..	15 152	1.1
Farms with net gains[2] ..... number..	36 745	.8
$1,000..	1 255 686	.7
Average net gain ..... dollars..	34 173	1.1
Farms with net losses ..... number..	31 846	.9
$1,000..	216 362	1.5
Average net loss ..... dollars..	6 794	1.8
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME		
Government payments ..... farms..	29 019	.5
$1,000..	141 185	.4
Other farm-related income[1] ..... farms..	18 506	1.5
$1,000..	80 987	3.0
Customwork and other agricultural services ..... farms..	6 201	2.7
$1,000..	36 724	5.0
Gross cash rent or share payments ..... farms..	5 716	2.9
$1,000..	25 801	5.2
Forest products, excluding Christmas trees and maple products ..... farms..	1 803	5.5
$1,000..	10 160	8.4
Other farm-related income sources ..... farms..	8 490	2.2
$1,000..	8 301	4.9
COMMODITY CREDIT CORPORATION LOANS		
Total ..... farms..	2 627	.7
$1,000..	92 486	.5

See footnotes at end of table.

Table C. **Reliability Estimates of State Totals for All Farms: 1997**—Con.

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

Item		Total	Relative standard error of estimate (percent)
LAND IN FARMS ACCORDING TO USE			
Total cropland	farms	63 669	.4
	acres	11 340 967	.3
Harvested cropland	farms	58 048	.4
	acres	9 900 570	.3
Farms by acres harvested:			
1 to 9 acres	farms	8 063	.6
	acres	35 272	.7
10 to 19 acres	farms	6 568	.7
	acres	88 388	.7
20 to 29 acres	farms	5 076	.6
	acres	117 723	.6
30 to 49 acres	farms	7 661	.6
	acres	288 795	.6
50 to 99 acres	farms	9 912	.6
	acres	690 744	.6
100 to 199 acres	farms	7 994	.7
	acres	1 111 120	.7
200 to 499 acres	farms	7 567	.6
	acres	2 378 750	.6
500 to 999 acres	farms	3 453	.5
	acres	2 370 595	.5
1,000 acres or more	farms	1 754	–
	acres	2 819 183	–
Cropland:			
Pasture or grazing only	farms	23 505	.5
	acres	847 865	.5
Other cropland	farms	16 145	.5
	acres	592 532	.6
Total woodland	farms	36 236	.4
	acres	1 551 022	.4
Pastureland and rangeland other than cropland and woodland pastured	farms	13 440	.5
	acres	575 232	.5
Land in house lots, ponds, roads, wasteland, etc.	farms	47 113	.4
	acres	635 864	.4
Irrigated land	farms	1 778	.8
	acres	33 997	.5
Acres irrigated:			
1 to 9 acres	farms	1 449	.9
	acres	3 190	1.0
10 to 49 acres	farms	218	1.8
	acres	4 570	1.9
50 to 99 acres	farms	46	3.0
	acres	3 249	2.9
100 to 199 acres	farms	30	1.7
	acres	4 121	1.3
200 to 499 acres	farms	24	1.9
	acres	6 992	1.3
500 to 999 acres	farms	7	–
	acres	4 811	–
1,000 acres or more	farms	4	–
	acres	7 064	–
Harvested cropland irrigated	farms	1 739	.8
	acres	33 506	.5
Pasture and other land irrigated	farms	57	4.1
	acres	491	5.4
Land under Conservation Reserve or Wetlands Reserve Programs	farms	8 193	.6
	acres	350 123	.8
VALUE OF LAND AND BUILDINGS[1]			
Estimated market value of land and buildings	farms	68 591	.4
	$1,000	28 449 697	.6
Average per farm	dollars	414 773	.8
Average per acre	dollars	2 039	.9
VALUE OF MACHINERY AND EQUIPMENT[1]			
Estimated market value of all machinery and equipment	farms	68 585	.4
	$1,000	3 952 140	.8
Average per farm	dollars	57 624	.9
AGRICULTURAL CHEMICALS[1]			
Commercial fertilizer	farms	47 322	.7
	acres on which used	7 622 092	.7

Item		Total	Relative standard error of estimate (percent)
TENURE OF OPERATOR			
All operators	farms	68 591	.4
	acres	14 103 085	.3
Full owners	farms	40 819	.5
	acres	4 207 470	.5
Part owners	farms	21 505	.4
	acres	8 522 158	.3
Tenants	farms	6 267	.6
	acres	1 373 457	.6
OWNED AND RENTED LAND			
Land owned	farms	62 566	.4
	acres	8 268 187	.4
Owned land in farms	farms	62 324	.4
	acres	7 511 635	.4
Land rented or leased from others	farms	27 966	.5
	acres	6 639 171	.3
	landlords	90 080	.4
Rented or leased land in farms	farms	27 772	.5
	acres	6 591 450	.3
Land rented or leased to others	farms	9 398	.5
	acres	804 273	.7
OPERATOR CHARACTERISTICS			
Operators by place of residence:			
On farm operated		53 398	.4
Not on farm operated		10 983	.6
Not reported		4 210	.6
Operators by principal occupation:			
Farming		31 022	.4
Other		37 569	.5
Operators by days worked off farm:			
Any		40 955	.5
200 days or more		29 742	.5
Operators by sex:			
Male	farms	63 852	.4
	acres	13 577 127	.3
Female	farms	4 739	.7
	acres	525 958	.8
Average age of operator	years	53.1	.6
FARMS BY TYPE OF ORGANIZATION			
Individual or family (sole proprietorship)	farms	59 716	.4
	acres	10 774 004	.4
Partnership	farms	6 471	.6
	acres	2 276 265	.4
Corporation:			
Family held	farms	1 830	.8
	acres	888 619	.5
More than 10 stockholders	farms	46	3.7
10 or less stockholders	farms	1 784	.8
Other than family held	farms	176	2.1
	acres	52 412	1.7
More than 10 stockholders	farms	19	5.2
10 or less stockholders	farms	157	2.2
Other—cooperative, estate or trust, institutional, etc.	farms	398	1.6
	acres	111 785	1.3
HIRED FARM LABOR[1]			
Hired workers by days worked:			
150 days or more	farms	7 058	2.1
	workers	19 851	1.3
Less than 150 days	farms	17 371	1.5
	workers	58 599	1.8
INJURIES AND DEATHS			
Farm-related injuries:			
Operator and family members	farms	630	1.2
	number	702	1.3
Hired workers	farms	339	1.0
	number	685	.7
Farm-related deaths:			
Operator and family members	farms	21	–
	number	21	–
Hired workers	farms	2	–
	number	(D)	(D)

See footnotes at end of table.

Table C. **Reliability Estimates of State Totals for All Farms: 1997**—Con.

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

Item		Total	Relative standard error of estimate (percent)
FARMS BY SIZE			
1 to 9 acres	farms	5 271	.7
	acres	23 582	.7
10 to 49 acres	farms	15 811	.6
	acres	432 636	.6
50 to 69 acres	farms	5 639	.6
	acres	328 059	.6
70 to 99 acres	farms	7 990	.6
	acres	662 981	.6
100 to 139 acres	farms	7 707	.6
	acres	896 672	.6
140 to 179 acres	farms	5 322	.6
	acres	836 343	.6
180 to 219 acres	farms	3 710	.7
	acres	734 224	.7
220 to 259 acres	farms	2 611	.8
	acres	621 286	.8
260 to 499 acres	farms	7 697	.6
	acres	2 731 893	.6
500 to 999 acres	farms	4 587	.6
	acres	3 137 706	.6
1,000 to 1,999 acres	farms	1 792	–
	acres	2 390 620	–
2,000 acres or more	farms	454	–
	acres	1 307 083	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM			
Oilseed and grain farming (1111)	farms	29 719	.5
	acres	9 039 244	.4
Vegetable and melon farming (1112)	farms	1 082	1.0
	acres	131 951	.7
Fruit and tree nut farming (1113)	farms	785	1.2
	acres	47 244	1.5
Greenhouse, nursery, and floriculture production (1114)	farms	2 419	.8
	acres	128 432	1.0
Other crop farming (1119)	farms	8 303	.6
	acres	1 007 563	.6
Beef cattle ranching and farming (112111)	farms	10 951	.5
	acres	1 483 695	.5
Cattle feedlots (112112)	farms	2 793	.7
	acres	380 369	.8
Dairy cattle and milk production (11212)	farms	3 826	.7
	acres	1 083 332	.5
Hog and pig farming (1122)	farms	2 456	.7
	acres	402 441	.6
Poultry and egg production (1123)	farms	828	.9
	acres	93 655	.7
Sheep and goat farming (1124)	farms	1 292	1.0
	acres	77 859	1.5
Animal aquaculture and other animal production (1125, 1129)	farms	4 137	.7
	acres	227 300	.9
LIVESTOCK			
Cattle and calves inventory	farms	28 244	.4
	number	1 282 546	.4
Beef cows	farms	17 060	.5
	number	293 570	.5
Milk cows	farms	5 425	.6
	number	262 834	.4
Cattle and calves sold	farms	26 278	.4
	number	711 149	.4
	$1,000	344 743	.4
Hogs and pigs inventory	farms	5 952	.5
	number	1 700 491	.3
Hogs and pigs sold	farms	5 938	.5
	number	3 531 228	.3
	$1,000	364 754	.3
Sheep and lambs of all ages inventory	farms	3 549	.7
	number	134 906	.9
Sheep and lambs sold	farms	3 338	.7
	number	113 631	.9
Horses and ponies inventory	farms	11 668	.5
	number	76 249	.6
Horses and ponies sold	farms	3 064	.7
	number	10 729	1.6
POULTRY			
Layers and pullets 13 weeks old and older inventory (see text)	farms	3 190	.7
	number	29 023 796	.2
Layers 20 weeks old and older	farms	3 065	.7
	number	26 135 888	.2
Broilers and other meat-type chickens sold	farms	496	1.3
	number	41 135 469	.8
SELECTED CROPS HARVESTED			
Corn for grain or seed	farms	31 517	.5
	acres	3 378 205	.3
	bushels	429 619 833	.3
Corn for silage or green chop	farms	5 526	.6
	acres	177 045	.5
	tons, green	2 710 560	.5
Wheat for grain	farms	18 747	.5
	acres	994 276	.4
	bushels	55 105 157	.4
Oats for grain	farms	5 728	.6
	acres	81 168	.6
	bushels	5 393 500	.6
Tobacco	farms	2 811	.6
	acres	11 457	.9
	pounds	21 629 638	.9
Soybeans for beans	farms	28 554	.5
	acres	4 115 575	.4
	bushels	172 972 596	.3
Potatoes, excluding sweetpotatoes	farms	281	1.8
	acres	5 182	1.0
	cwt	1 119 057	.7
Sugar beets for sugar	farms	33	3.9
	acres	1 824	3.2
	tons	32 282	3.8
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	31 475	.4
	acres	1 196 243	.4
	tons, dry	2 813 975	.4
Alfalfa hay	farms	18 851	.5
	acres	533 971	.5
	tons, dry	1 527 152	.5
Vegetables harvested for sale (see text)	farms	2 177	.7
	acres	45 591	.5
Land in orchards	farms	1 395	.9
	acres	14 078	1.1

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

Table D. Reliability Estimates of State Totals for Farms With Sales of $10,000 or More: 1997

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

Item	Total	Relative standard error of estimate (percent)
FARMS AND LAND IN FARMS		
Farms ..... number..	35 874	.5
Land in farms ..... acres..	11 753 965	.4
Average size of farm ..... acres..	328	.6
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD		
Total sales (see text) ..... farms..	35 874	.5
$1,000..	4 579 075	.2
Average per farm ..... dollars..	127 643	.5
Farms by value of sales:		
$10,000 to $19,999 ..... farms..	8 651	.5
$1,000..	123 209	.6
$20,000 to $24,999 ..... farms..	2 793	.8
$1,000..	62 263	.8
$25,000 to $39,999 ..... farms..	5 309	.7
$1,000..	168 137	.7
$40,000 to $49,999 ..... farms..	2 229	.9
$1,000..	99 091	.9
$50,000 to $99,999 ..... farms..	6 150	.7
$1,000..	438 804	.7
$100,000 to $249,999 ..... farms..	6 657	.6
$1,000..	1 056 718	.6
$250,000 to $499,999 ..... farms..	2 702	–
$1,000..	931 354	–
$500,000 or more ..... farms..	1 383	–
$1,000..	1 699 499	–
Sales by commodity or commodity group:		
Crops, including nursery and greenhouse crops ..... farms..	31 716	.5
$1,000..	2 770 625	.3
Grains ..... farms..	27 578	.5
$1,000..	2 155 024	.3
Corn for grain ..... farms..	22 016	.5
$1,000..	903 594	.3
Wheat ..... farms..	16 477	.5
$1,000..	172 932	.4
Soybeans ..... farms..	23 888	.5
$1,000..	1 062 615	.3
Sorghum for grain ..... farms..	11	9.0
$1,000..	81	14.6
Barley ..... farms..	116	2.5
$1,000..	285	2.7
Oats ..... farms..	1 622	.8
$1,000..	3 553	.9
Other grains ..... farms..	464	1.2
$1,000..	11 964	.7
Cotton and cottonseed ..... farms..	–	–
$1,000..	–	–
Tobacco ..... farms..	1 534	.7
$1,000..	29 572	1.0
Hay, silage, and field seeds ..... farms..	7 072	.6
$1,000..	62 104	.6
Vegetables, sweet corn, and melons ..... farms..	1 442	.8
$1,000..	95 060	.4
Fruits, nuts, and berries ..... farms..	577	1.2
$1,000..	19 447	.9
Nursery and greenhouse crops ..... farms..	1 753	.8
$1,000..	398 736	.2
Other crops ..... farms..	348	1.5
$1,000..	10 681	.9
Livestock, poultry, and their products ..... farms..	18 082	.5
$1,000..	1 808 450	.2
Poultry and poultry products ..... farms..	1 305	.8
$1,000..	572 510	.1
Dairy products ..... farms..	4 690	.6
$1,000..	509 850	.4
Cattle and calves ..... farms..	14 170	.5
$1,000..	309 770	.4
Hogs and pigs ..... farms..	4 448	.6
$1,000..	361 993	.3
Sheep, lambs, and wool ..... farms..	1 531	.9
$1,000..	6 734	1.3
Other livestock and livestock products (see text) ..... farms..	1 725	.8
$1,000..	47 594	.8
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	2 330	.7
$1,000..	24 216	.7

Item	Total	Relative standard error of estimate (percent)
FARM PRODUCTION EXPENSES[1]		
Total farm production expenses ..... farms..	35 845	.5
$1,000..	3 412 297	.4
Average per farm ..... dollars..	95 196	.6
Livestock and poultry purchased ..... farms..	10 942	1.8
$1,000..	254 812	1.6
Feed for livestock and poultry ..... farms..	16 516	1.3
$1,000..	694 512	.8
Commercially mixed formula feeds ..... farms..	12 121	1.6
$1,000..	499 249	1.0
Seeds, bulbs, plants, and trees ..... farms..	31 707	.7
$1,000..	231 958	.7
Commercial fertilizer ..... farms..	31 525	.7
$1,000..	333 847	.8
Agricultural chemicals ..... farms..	29 183	.8
$1,000..	218 433	.9
Petroleum products ..... farms..	35 247	.5
$1,000..	165 721	.7
Electricity ..... farms..	29 284	.7
$1,000..	49 238	.8
Hired farm labor ..... farms..	13 563	1.5
$1,000..	310 904	.8
Contract labor ..... farms..	3 117	3.7
$1,000..	17 785	3.2
Repair and maintenance ..... farms..	33 033	.6
$1,000..	226 985	.8
Customwork, machine hire, and rental of machinery and equipment ..... farms..	16 148	1.4
$1,000..	51 131	1.9
Interest ..... farms..	20 429	1.1
$1,000..	213 560	1.2
Secured by real estate ..... farms..	14 545	1.5
$1,000..	141 223	1.5
Not secured by real estate ..... farms..	12 443	1.6
$1,000..	72 337	1.5
Cash rent ..... farms..	16 094	1.3
$1,000..	271 089	1.1
Property taxes ..... farms..	32 054	.6
$1,000..	71 321	1.0
All other farm production expenses ..... farms..	35 843	.5
$1,000..	301 002	.7
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]		
All farms ..... number..	35 845	.5
$1,000..	1 130 323	.9
Average per farm ..... dollars..	31 534	1.0
Farms with net gains[2] ..... number..	28 261	.8
$1,000..	1 239 070	.7
Average net gain ..... dollars..	43 844	1.1
Farms with net losses ..... number..	7 584	2.4
$1,000..	108 746	2.4
Average net loss ..... dollars..	14 339	3.4
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME		
Government payments ..... farms..	20 781	.5
$1,000..	122 690	.4
Other farm-related income[1] ..... farms..	11 989	1.7
$1,000..	60 232	3.6
Customwork and other agricultural services ..... farms..	4 788	3.0
$1,000..	32 601	5.5
Gross cash rent or share payments ..... farms..	2 113	4.8
$1,000..	14 285	7.1
Forest products, excluding Christmas trees and maple products ..... farms..	972	7.4
$1,000..	6 178	9.8
Other farm-related income sources ..... farms..	7 106	2.3
$1,000..	7 168	5.0
COMMODITY CREDIT CORPORATION LOANS		
Total ..... farms..	2 438	.7
$1,000..	92 317	.5

See footnotes at end of table.

Table D. Reliability Estimates of State Totals for Farms With Sales of $10,000 or More: 1997—Con.

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

Item		Total	Relative standard error of estimate (percent)
LAND IN FARMS ACCORDING TO USE			
Total cropland	farms	34 796	.5
	acres	10 105 053	.4
Harvested cropland	farms	34 255	.5
	acres	9 324 876	.3
Cropland:			
Pasture or grazing only	farms	10 385	.5
	acres	481 162	.6
Total woodland	farms	18 525	.5
	acres	876 876	.5
Pastureland and rangeland other than cropland and woodland pastured	farms	6 067	.6
	acres	367 415	.6
Land in house lots, ponds, roads, wasteland, etc.	farms	23 955	.5
	acres	404 621	.5
Irrigated land	farms	1 333	.8
	acres	32 715	.5
Harvested cropland irrigated	farms	1 323	.8
	acres	32 408	.5
Pasture and other land irrigated	farms	23	5.8
	acres	307	6.1
Land under Conservation Reserve or Wetlands Reserve Programs	farms	3 912	.7
	acres	133 631	.8
VALUE OF LAND AND BUILDINGS[1]			
Estimated market value of land and buildings	farms	35 845	.5
	$1,000	23 071 102	.7
Average per farm	dollars	643 635	.9
Average per acre	dollars	1 987	.9
VALUE OF MACHINERY AND EQUIPMENT[1]			
Estimated market value of all machinery and equipment	farms	35 839	.5
	$1,000	3 208 609	.9
Average per farm	dollars	89 528	1.1
AGRICULTURAL CHEMICALS[1]			
Commercial fertilizer	farms	31 344	.7
	acres on which used	7 287 495	.7
TENURE OF OPERATOR			
All operators	farms	35 874	.5
	acres	11 753 965	.4
Full owners	farms	14 511	.5
	acres	2 410 083	.5
Part owners	farms	16 965	.5
	acres	8 062 815	.3
Tenants	farms	4 398	.7
	acres	1 281 067	.6
OWNED AND RENTED LAND			
Land owned	farms	31 651	.5
	acres	5 874 929	.4
Owned land in farms	farms	31 476	.5
	acres	5 476 864	.4
Land rented or leased from others	farms	21 454	.5
	acres	6 311 894	.3
	landlords	78 541	.4
Rented or leased land in farms	farms	21 363	.5
	acres	6 277 101	.3
Land rented or leased to others	farms	3 822	.7
	acres	432 858	.9
OPERATOR CHARACTERISTICS			
Operators by place of residence:			
On farm operated		28 020	.5
Not on farm operated		5 828	.7
Not reported		2 026	.7
Operators by principal occupation:			
Farming		22 146	.5
Other		13 728	.6
Operators by days worked off farm:			
Any		18 482	.5
200 days or more		12 042	.6
Operators by sex:			
Male		34 392	.5
Female		1 482	1.0
Average age of operator	years	51.9	.7

Item		Total	Relative standard error of estimate (percent)
FARMS BY TYPE OF ORGANIZATION			
Individual or family (sole proprietorship)	farms	29 554	.5
	acres	8 652 672	.4
Partnership	farms	4 508	.7
	acres	2 108 521	.4
Corporation:			
Family held	farms	1 479	.8
	acres	855 307	.5
More than 10 stockholders	farms	43	3.7
10 or less stockholders	farms	1 436	.8
Other than family held	farms	123	2.2
	acres	46 820	1.7
More than 10 stockholders	farms	14	4.6
10 or less stockholders	farms	109	2.4
Other—cooperative, estate or trust, institutional, etc.	farms	210	2.1
	acres	90 645	1.3
HIRED FARM LABOR[1]			
Hired workers by days worked:			
150 days or more	farms	5 570	2.2
	workers	18 292	1.3
Less than 150 days	farms	12 038	1.6
	workers	46 372	1.9
INJURIES AND DEATHS			
Farm-related injuries:			
Operator and family members	farms	401	1.4
	number	447	1.5
Hired workers	farms	313	1.0
	number	651	.7
Farm-related deaths:			
Operator and family members	farms	12	–
	number	(D)	(D)
Hired workers	farms	–	–
	number	–	–
FARMS BY SIZE			
1 to 9 acres		1 354	.9
10 to 49 acres		2 764	.7
50 to 69 acres		1 820	.8
70 to 99 acres		3 812	.7
100 to 139 acres		4 412	.7
140 to 179 acres		3 495	.7
180 to 219 acres		2 725	.8
220 to 259 acres		2 014	.9
260 to 499 acres		6 788	.7
500 to 999 acres		4 459	.6
1,000 to 1,999 acres		1 779	–
2,000 acres or more		452	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM			
Oilseed and grain farming (1111)		20 691	.5
Vegetable and melon farming (1112)		599	1.2
Fruit and tree nut farming (1113)		221	1.8
Greenhouse, nursery, and floriculture production (1114)		1 500	.8
Other crop farming (1119)		2 638	.7
Beef cattle ranching and farming (112111)		2 211	.7
Cattle feedlots (112112)		1 118	1.0
Dairy cattle and milk production (11212)		3 732	.7
Hog and pig farming (1122)		1 760	.8
Poultry and egg production (1123)		582	.8
Sheep and goat farming (1124)		118	2.8
Animal aquaculture and other animal production (1125, 1129)		704	1.3
LIVESTOCK			
Cattle and calves inventory	farms	14 376	.5
	number	1 052 335	.4
Beef cows	farms	6 501	.6
	number	176 868	.6
Milk cows	farms	4 802	.6
	number	260 694	.4
Cattle and calves sold	farms	14 170	.5
	number	615 502	.4
	$1,000	309 770	.4
Hogs and pigs inventory	farms	4 282	.6
	number	1 676 492	.3
Hogs and pigs sold	farms	4 448	.6
	number	3 499 241	.3
	$1,000	361 993	.3
Sheep and lambs of all ages inventory	farms	1 553	.9
	number	81 283	1.2
Sheep and lambs sold	farms	1 451	.9
	number	75 328	1.1
Horses and ponies inventory	farms	3 931	.7
	number	29 558	.9
Horses and ponies sold	farms	1 197	1.0
	number	6 596	2.4

See footnotes at end of table.

Table D. Reliability Estimates of State Totals for Farms With Sales of $10,000 or More: 1997—Con.

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

Item		Total	Relative standard error of estimate (percent)
POULTRY			
Layers and pullets 13 weeks old and older inventory (see text)	farms	1 309	.9
	number	28 967 771	.2
Layers 20 weeks old and older	farms	1 250	.9
	number	26 088 861	.2
Broilers and other meat-type chickens sold	farms	329	1.5
	number	41 117 974	.8
SELECTED CROPS HARVESTED			
Corn for grain or seed	farms	25 772	.5
	acres	3 307 531	.3
	bushels	423 402 597	.3
Corn for silage or green chop	farms	5 031	.6
	acres	172 228	.5
	tons, green	2 652 632	.5
Wheat for grain	farms	16 591	.5
	acres	967 130	.4
	bushels	53 978 609	.4
SELECTED CROPS HARVESTED—Con.			
Oats for grain	farms	4 289	.6
	acres	69 890	.6
	bushels	4 784 626	.7
Tobacco	farms	1 539	.7
	acres	9 391	1.0
	pounds	18 432 008	1.0
Soybeans for beans	farms	23 915	.5
	acres	4 022 229	.4
	bushels	170 041 636	.3
Potatoes, excluding sweetpotatoes	farms	170	2.2
	acres	5 106	1.0
	cwt	1 107 670	.7
Sugar beets for sugar	farms	32	3.6
	acres	(D)	(D)
	tons	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	15 691	.5
	acres	830 442	.5
	tons, dry	2 163 356	.5
Alfalfa hay	farms	11 360	.5
	acres	410 496	.5
	tons, dry	1 271 636	.5
Vegetables harvested for sale (see text)	farms	1 444	.8
	acres	43 936	.5
Land in orchards	farms	466	1.3
	acres	9 586	1.3

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

Table E. **Reliability Estimates of Percent Change in State Totals: 1992 to 1997**

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

Item	All farms		Farms with sales of $10,000 or more	
	Percent change from 1992 to 1997	Standard error of estimate	Percent change from 1992 to 1997	Standard error of estimate
Farms ..... number	–3.0	1.1	–5.5	1.4
Land in farms ..... acres	–1.0	1.0	–1.3	1.1
Average size of farm ..... acres	2.5	1.6	4.5	1.9
Estimated market value of land and buildings[1]:				
Average per farm ..... dollars	42.2	2.4	45.2	2.9
Average per acre ..... dollars	40.0	2.4	40.0	2.6
Estimated market value of all machinery and equipment[1]:				
Average per farm ..... dollars	17.6	2.2	21.8	2.6
Farms by size:				
1 to 9 acres	–2.7	1.3	–12.2	1.3
10 to 49 acres	3.4	1.2	15.0	1.7
50 to 179 acres	–4.3	.8	–6.1	1.0
180 to 499 acres	–8.3	1.1	–10.5	1.1
500 to 999 acres	–4.3	1.2	–4.8	1.2
1,000 to 1,999 acres	4.2	–	4.2	–
2,000 acres or more	35.1	–	35.7	–
Total cropland ..... farms	–4.0	1.1	–5.2	1.4
acres	–1.6	1.0	–1.3	1.0
Harvested cropland ..... farms	–7.2	1.1	–5.2	1.4
acres	1.1	1.0	2.3	1.1
Irrigated land ..... farms	1.3	1.2	7.7	1.3
acres	15.3	1.1	20.6	1.1
Market value of agricultural products sold $1,000	19.7	.9	20.6	.9
Average per farm ..... dollars	23.4	1.7	27.6	2.1
Crops, including nursery and greenhouse crops $1,000	28.8	1.0	30.2	1.1
Livestock, poultry, and their products $1,000	8.0	.8	8.4	.8
Farms by value of sales:				
Less than $2,500	14.6	1.3	(X)	(X)
$2,500 to $4,999	–9.9	1.0	(X)	(X)
$5,000 to $9,999	–12.0	1.0	(X)	(X)
$10,000 to $24,999	–13.3	1.1	–13.3	1.1
$25,000 to $49,999	–9.3	1.4	–9.3	1.4
$50,000 to $99,999	–9.3	1.7	–9.3	1.7
$100,000 to $249,999	1.4	1.4	1.4	1.4
$250,000 to $499,999	22.2	–	22.2	–
$500,000 or more	54.5	–	54.5	–
Total farm production expenses[1] $1,000	15.7	1.0	16.4	1.1
Average per farm ..... dollars	19.3	1.7	23.0	2.1
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	–3.0	1.1	–5.4	1.4
$1,000	32.1	2.0	32.0	1.9
Average per farm ..... dollars	36.1	2.6	39.5	2.9
Operators by principal occupation:				
Farming	–10.4	1.1	–10.4	1.3
Other	4.0	1.2	3.6	1.7
Operators by days worked off farm:				
Any	.9	1.2	–.3	1.6
200 days or more	1.4	1.2	1.3	1.7
Livestock and poultry:				
Cattle and calves inventory ..... farms	–5.5	1.1	–10.6	1.4
number	–5.9	1.0	–7.8	1.0
Beef cows ..... farms	1.0	1.2	.6	1.6
number	7.6	1.3	5.8	1.6
Milk cows ..... farms	–22.3	1.2	–23.9	1.3
number	–11.1	1.0	–11.2	1.0
Cattle and calves sold ..... farms	–5.7	1.1	–11.1	1.4
number	–7.9	.9	–10.2	.9
Hogs and pigs inventory ..... farms	–36.6	.8	–38.3	1.0
number	–13.1	.8	–12.3	.8
Hogs and pigs sold ..... farms	–38.4	.8	–39.1	.9
number	–10.3	.8	–9.4	.8
Sheep and lambs inventory ..... farms	–18.0	1.1	–19.9	1.5
number	–27.6	1.2	–29.6	1.4
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	–18.3	1.1	–21.7	1.4
number	25.0	.3	25.1	.3
Broilers and other meat-type chickens sold ..... farms	–6.8	2.0	3.1	2.9
number	62.9	3.0	62.9	3.0
Selected crops harvested:				
Corn for grain or seed ..... farms	–15.6	1.1	–10.6	1.4
acres	–3.1	.9	–2.0	1.0
bushels	–8.0	.9	–7.2	.9
Corn for silage or green chop ..... farms	–17.8	1.3	–19.0	1.3
acres	.4	1.1	.3	1.1
tons, green	–8.7	1.0	–8.8	1.0
Wheat for grain ..... farms	–22.1	1.1	–16.4	1.2
acres	–8.7	1.0	–6.6	1.0
bushels	2.0	1.1	4.0	1.1
Oats for grain ..... farms	–28.8	1.1	–27.7	1.2
acres	–29.9	1.0	–29.3	1.1
bushels	–31.7	1.0	–31.4	1.1
Soybeans for beans ..... farms	–9.7	1.2	–3.3	1.4
acres	9.0	1.1	11.1	1.2
bushels	18.9	1.2	20.8	1.2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	–4.9	1.1	–9.4	1.4
acres	–.4	1.2	–4.1	1.3
tons, dry	–4.6	1.1	–8.9	1.1
Vegetables harvested for sale (see text) ..... farms	–7.3	1.2	.1	1.5
acres	–17.1	.6	–16.3	.6

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

Table F. **Reliability Estimates for the State and County Totals: 1997**

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

Geographic area	Farms		Land in farms		Average size of farm		Average market value of land and buildings per farm[1]		Estimated market value of all machinery and equipment[1]	
	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Ohio	**68 591**	**.4**	**14 103 085**	**.3**	**206**	**.6**	**414 773**	**.8**	**3 952 140**	**.8**
Adams	1 315	.5	194 701	.8	148	1.0	209 292	7.1	45 941	6.8
Allen	918	.4	189 906	.8	207	.9	446 141	4.6	66 211	8.8
Ashland	929	.4	163 948	.8	176	.9	382 947	5.3	59 311	9.0
Ashtabula	993	.5	149 319	.9	150	1.0	241 977	4.8	49 395	8.3
Athens	481	.5	82 873	1.0	172	1.1	229 559	7.0	14 238	13.0
Auglaize	1 001	.4	213 219	.7	213	.8	464 180	4.1	74 847	6.7
Belmont	622	.4	148 287	.8	238	.9	212 954	6.3	25 934	15.5
Brown	1 378	.5	195 654	.9	142	1.1	268 801	5.2	57 646	7.2
Butler	849	.5	134 506	1.0	158	1.2	517 084	6.7	42 399	5.7
Carroll	683	.4	113 338	.9	166	1.0	235 710	5.1	29 444	8.1
Champaign	836	.4	221 584	.7	265	.8	560 610	3.1	62 990	4.2
Clark	671	.4	172 026	.8	256	.9	595 179	3.3	48 031	5.8
Clermont	744	.6	88 298	1.3	119	1.5	321 509	7.6	28 159	9.2
Clinton	761	.6	222 922	.8	293	1.0	606 000	3.9	51 275	4.1
Columbiana	980	.5	138 197	.8	141	.9	266 508	4.9	47 471	6.0
Coshocton	864	.4	170 087	.7	197	.8	292 837	5.9	48 906	11.5
Crawford	712	.4	226 641	.6	318	.7	577 797	3.1	59 630	6.4
Cuyahoga	118	.5	4 268	4.8	36	4.9	435 200	11.3	7 127	5.0
Darke	1 726	.4	329 475	.6	191	.7	460 346	2.7	115 518	2.8
Defiance	861	.5	186 385	.9	216	1.0	382 411	7.5	48 909	7.4
Delaware	627	.4	160 770	.8	256	.9	721 125	4.8	33 213	5.8
Erie	380	.4	89 871	1.0	237	1.0	482 690	6.4	31 252	6.1
Fairfield	1 024	.5	196 930	.9	192	1.0	481 505	4.9	55 663	5.1
Fayette	520	.4	242 573	.5	466	.7	914 031	2.3	52 070	3.4
Franklin	407	.5	79 620	1.1	196	1.3	587 588	5.4	26 092	9.6
Fulton	794	.6	197 309	.8	249	1.0	554 345	3.5	56 936	6.9
Gallia	776	.6	117 180	1.1	151	1.2	200 004	6.9	26 762	7.1
Geauga	661	.6	59 238	1.5	90	1.6	348 155	6.7	19 294	6.7
Greene	764	.4	178 332	.8	233	.9	549 034	4.2	52 216	8.0
Guernsey	802	.6	137 653	.9	172	1.0	166 917	6.1	22 022	9.4
Hamilton	302	.5	29 153	1.6	97	1.6	383 803	7.7	10 719	8.8
Hancock	979	.5	277 209	.8	283	.9	650 762	4.2	74 532	6.3
Hardin	837	.6	246 852	.9	295	1.1	483 248	3.4	51 247	6.1
Harrison	423	.5	109 685	.9	259	1.1	233 847	8.7	18 579	13.5
Henry	872	.4	244 305	.6	280	.7	596 444	4.0	68 311	4.8
Highland	1 239	.5	242 450	.8	196	1.0	354 224	4.8	59 805	7.9
Hocking	353	.5	47 950	1.5	136	1.5	219 650	13.2	11 267	10.2
Holmes	1 404	.4	171 732	.7	122	.8	349 203	5.2	61 536	7.8
Huron	782	.6	231 586	.7	296	.9	454 376	3.0	71 317	4.9
Jackson	408	.4	74 035	1.1	181	1.2	222 050	9.3	20 750	8.7
Jefferson	410	.6	71 304	1.4	174	1.5	155 906	7.7	10 774	10.5
Knox	1 103	.5	206 255	.9	187	1.0	364 165	6.8	54 724	7.1
Lake	274	.4	19 053	1.4	70	1.5	388 257	4.6	16 626	6.5
Lawrence	490	.8	59 454	1.4	121	1.6	125 599	7.5	10 992	7.7
Licking	1 218	.4	237 014	.7	195	.8	466 330	2.6	68 301	6.8
Logan	895	.5	218 957	.7	245	.9	383 294	4.6	50 601	6.2
Lorain	778	.4	130 631	.8	168	.9	476 507	3.7	65 466	6.0
Lucas	385	.4	79 583	1.0	207	1.1	627 988	6.2	32 877	4.1
Madison	667	.5	262 350	.6	393	.8	809 729	3.6	62 512	6.4
Mahoning	542	.4	73 415	1.0	135	1.0	321 846	5.5	26 216	5.1
Marion	543	.5	220 683	.7	406	.8	701 416	3.0	60 409	4.7
Medina	851	.5	104 060	1.0	122	1.1	432 900	7.1	42 190	8.2
Meigs	491	.4	84 761	1.2	173	1.2	201 459	9.3	13 938	6.9
Mercer	1 255	.4	260 935	.5	208	.6	582 282	3.8	101 293	5.2
Miami	983	.5	192 376	.8	196	.9	561 826	3.7	55 267	4.6
Monroe	589	.3	109 650	.8	186	.8	160 795	5.8	22 565	14.0
Montgomery	760	.4	105 965	1.1	139	1.2	409 818	6.4	42 660	9.7
Morgan	500	.5	98 265	.9	197	1.0	186 129	8.4	12 275	8.7
Morrow	759	.4	161 202	.8	212	.9	379 932	5.6	35 081	4.7
Muskingum	1 018	.4	180 034	.7	177	.8	204 280	4.9	41 366	7.5
Noble	519	.4	99 003	.8	191	.8	156 439	8.6	13 131	10.2
Ottawa	474	.4	105 771	.9	223	.9	469 769	5.1	34 149	12.8
Paulding	542	.5	209 983	.7	387	.9	614 545	4.3	45 564	5.1
Perry	606	.6	96 603	1.2	159	1.3	216 608	8.3	20 284	10.9
Pickaway	703	.4	267 300	.6	380	.7	784 227	3.6	55 200	5.2
Pike	435	.6	78 311	1.2	180	1.4	230 011	8.3	19 053	15.5
Portage	719	.4	87 453	1.1	122	1.2	371 633	6.7	28 944	6.5
Preble	977	.4	197 141	.7	202	.8	424 071	4.0	53 912	5.0
Putnam	1 352	.4	292 335	.6	216	.7	452 408	4.1	96 472	4.2
Richland	908	.6	155 516	1.0	171	1.2	328 597	4.8	48 597	8.0
Ross	885	.6	251 675	.7	284	.9	431 653	4.7	42 290	4.8
Sandusky	795	.4	199 446	.7	251	.8	439 147	5.3	58 301	6.3
Scioto	630	.5	102 981	1.0	163	1.1	218 310	8.2	21 539	8.6
Seneca	1 210	.5	292 662	.8	242	1.0	429 675	3.9	80 669	5.2
Shelby	991	.4	201 998	.7	204	.8	491 120	4.6	60 868	5.1
Stark	1 086	.4	136 737	.8	126	.9	346 693	3.9	47 253	5.1
Summit	251	.5	17 235	2.1	69	2.1	340 804	14.5	7 625	10.9
Trumbull	788	.4	112 477	1.0	143	1.1	282 609	6.0	41 925	7.9
Tuscarawas	920	.6	141 358	1.0	154	1.2	308 350	6.1	41 582	6.9
Union	811	.4	204 693	.7	252	.8	530 649	6.2	58 116	5.9
Van Wert	707	.3	237 244	.6	336	.6	718 770	4.5	73 027	6.2
Vinton	202	.5	37 111	1.4	184	1.5	184 743	11.3	4 406	15.5
Warren	741	.4	118 430	.8	160	.9	553 790	7.3	37 858	7.5
Washington	900	.4	146 504	.8	163	.9	214 087	8.9	34 382	8.1

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Farms		Land in farms		Average size of farm		Average market value of land and buildings per farm[1]		Estimated market value of all machinery and equipment[1]	
	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Wayne	1 601	.5	240 905	.7	150	.8	402 208	3.2	101 420	4.9
Williams	908	.6	203 201	.9	224	1.0	342 144	4.0	45 129	6.0
Wood	1 015	.5	303 986	.7	299	.9	633 489	3.0	90 749	5.4
Wyandot	608	.4	209 012	.7	344	.9	565 793	3.6	56 596	4.3

Geographic area	Average market value of all machinery and equipment per farm[1]		Market value of agricultural products sold		Average market value of agricultural products sold per farm		Farm production expenses[1]			
							Total farm production expenses			
							Farms		Value	
	Value (dollars)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Ohio	**57 624**	**.9**	**4 684 277**	**.3**	**68 293**	**.5**	**68 591**	**.4**	**3 608 839**	**.4**
Adams	34 936	6.9	27 278	1.2	20 744	1.3	1 315	.6	21 754	8.2
Allen	72 204	8.9	59 375	.8	64 678	.9	917	.6	45 115	3.5
Ashland	63 913	9.0	48 933	.8	52 672	.9	928	.6	40 931	2.5
Ashtabula	49 844	8.3	34 907	.9	35 153	1.0	991	.6	30 969	4.4
Athens	29 601	13.0	6 208	1.8	12 906	1.9	481	.9	6 692	16.1
Auglaize	74 847	6.7	85 557	.6	85 472	.7	1 000	.6	67 634	1.8
Belmont	41 494	15.5	12 308	1.7	19 788	1.8	625	.7	9 499	8.8
Brown	41 833	7.2	37 773	1.0	27 412	1.1	1 378	.6	28 801	4.4
Butler	49 939	5.7	35 032	1.1	41 262	1.2	849	.7	29 820	3.8
Carroll	42 983	8.1	21 278	1.1	31 153	1.2	685	.7	16 432	4.0
Champaign	75 257	4.2	71 281	.6	85 265	.7	837	.6	55 468	2.0
Clark	71 582	5.8	73 418	.5	109 416	.7	671	.6	56 843	1.9
Clermont	37 849	9.2	16 665	1.6	22 399	1.7	744	.7	12 355	8.5
Clinton	67 467	4.2	65 828	.8	86 502	1.0	760	.8	46 572	2.4
Columbiana	48 489	6.1	46 923	.8	47 880	.9	979	.6	36 041	4.6
Coshocton	56 538	11.5	37 124	.8	42 968	.9	865	.6	31 125	3.5
Crawford	83 867	6.4	75 204	.5	105 623	.7	711	.6	56 943	1.6
Cuyahoga	60 397	5.3	17 147	.9	145 310	1.0	118	1.7	12 716	1.5
Darke	66 851	2.9	247 071	.3	143 147	.5	1 728	.5	216 073	.8
Defiance	56 805	7.5	45 248	.9	52 553	1.0	861	.6	31 374	4.8
Delaware	53 398	5.9	53 806	.6	85 814	.8	628	.6	41 320	2.9
Erie	82 241	6.2	35 462	.8	93 321	.9	380	.8	25 976	4.0
Fairfield	54 305	5.2	51 306	.9	50 103	1.1	1 025	.7	40 018	2.4
Fayette	100 328	3.5	72 179	.5	138 805	.6	519	.6	48 722	1.8
Franklin	64 267	9.6	41 165	.6	101 143	.8	406	.8	26 629	2.4
Fulton	71 617	6.9	87 848	.6	110 639	.9	795	.8	69 475	1.7
Gallia	34 487	7.1	15 155	1.3	19 529	1.4	776	.7	12 909	6.0
Geauga	29 101	6.8	18 282	1.5	27 658	1.6	663	.8	15 303	4.5
Greene	68 346	8.0	58 595	.7	76 695	.8	764	.7	42 123	3.5
Guernsey	27 425	9.5	10 754	1.8	13 408	1.9	803	.8	9 149	16.7
Hamilton	35 495	8.8	17 301	.8	57 289	1.0	302	.8	11 950	5.8
Hancock	76 130	6.3	81 864	.7	83 620	.9	979	.6	55 306	2.3
Hardin	61 227	6.1	114 970	.5	137 360	.8	837	.8	77 085	1.9
Harrison	43 923	13.5	10 010	1.5	23 664	1.6	423	.8	7 096	6.7
Henry	78 338	4.8	75 092	.6	86 114	.7	872	.5	51 158	2.6
Highland	48 268	7.9	46 179	.9	37 271	1.1	1 239	.6	35 809	3.0
Hocking	31 917	10.2	3 432	3.6	9 724	3.6	353	.9	4 361	12.4
Holmes	43 860	7.8	87 815	.6	62 546	.8	1 403	.6	73 590	2.3
Huron	91 199	4.9	77 539	.6	99 154	.8	782	.7	54 355	1.7
Jackson	50 859	8.8	17 515	.7	42 928	.8	408	.7	15 843	4.9
Jefferson	26 151	10.5	6 703	2.3	16 348	2.3	412	.8	5 566	8.1
Knox	49 614	7.1	61 891	.8	56 111	1.0	1 103	.6	49 054	2.6
Lake	60 239	6.6	73 572	.3	268 510	.5	276	.8	55 122	.9
Lawrence	22 432	7.8	3 954	1.7	8 070	1.8	490	1.0	3 300	7.8
Licking	56 076	6.8	128 880	.3	105 813	.5	1 218	.5	109 335	.9
Logan	56 601	6.2	89 077	.5	99 528	.7	894	.6	70 844	1.7
Lorain	84 255	6.1	82 972	.3	106 647	.5	777	.6	66 376	1.6
Lucas	85 395	4.1	60 875	.4	158 117	.6	385	.7	48 748	1.5
Madison	93 721	6.4	80 277	.6	120 355	.8	667	.7	54 842	2.6
Mahoning	48 458	5.2	31 997	.8	59 035	.8	541	.7	26 210	3.6
Marion	111 250	4.7	64 262	.6	118 347	.7	543	.8	50 211	2.6
Medina	49 577	8.2	34 080	.9	40 047	1.0	851	.7	27 401	5.8
Meigs	28 388	6.9	12 982	1.2	26 439	1.3	491	.7	9 561	6.6
Mercer	80 776	5.2	287 662	.2	229 213	.4	1 254	.5	234 829	.7
Miami	56 109	4.7	64 097	.8	65 206	.9	985	.6	43 592	3.1
Monroe	38 246	14.0	7 398	1.7	12 560	1.7	590	.7	7 531	10.6
Montgomery	56 131	9.7	36 178	1.0	47 603	1.1	760	.6	27 984	3.4
Morgan	24 501	8.8	8 402	1.4	16 804	1.5	501	.8	6 734	9.3
Morrow	46 281	4.8	41 635	.8	54 855	.9	758	.7	30 476	3.7
Muskingum	40 635	7.5	25 776	.9	25 320	1.0	1 018	.5	20 489	5.5
Noble	25 204	10.2	3 823	1.3	7 366	1.4	521	.7	4 152	12.0
Ottawa	72 045	12.8	28 643	.7	60 427	.8	474	.8	23 414	5.0
Paulding	84 066	5.2	54 144	.6	99 897	.8	542	.7	32 334	2.4
Perry	33 473	11.0	15 351	1.6	25 331	1.7	606	.8	12 455	8.0

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Average market value of all machinery and equipment per farm[1]		Market value of agricultural products sold		Average market value of agricultural products sold per farm		Farm production expenses[1]			
							Total farm production expenses			
							Farms		Value	
	Value (dollars)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Pickaway	78 633	5.3	79 338	.5	112 857	.6	702	.6	53 844	1.8
Pike	43 900	15.5	7 517	1.7	17 281	1.8	434	.9	6 891	13.2
Portage	40 369	6.5	23 778	1.0	33 071	1.1	717	.8	18 652	5.1
Preble	55 181	5.0	67 931	.6	69 531	.7	977	.6	51 596	3.5
Putnam	71 355	4.2	102 883	.5	76 097	.6	1 352	.5	73 546	2.2
Richland	53 580	8.0	47 145	1.1	51 922	1.3	907	.7	38 392	5.9
Ross	47 785	4.9	45 806	.8	51 758	1.0	885	.8	35 975	3.8
Sandusky	73 242	6.3	66 000	.6	83 018	.7	796	.6	48 307	3.6
Scioto	34 189	8.6	13 937	1.3	22 123	1.4	630	.7	11 425	6.9
Seneca	66 724	5.2	83 691	.7	69 166	.9	1 209	.6	63 026	2.8
Shelby	61 421	5.2	71 798	.7	72 451	.8	991	.6	54 954	2.6
Stark	43 551	5.1	72 998	.5	67 217	.7	1 085	.6	62 695	1.9
Summit	30 502	10.9	8 932	1.8	35 586	1.9	250	1.1	6 977	14.7
Trumbull	53 408	8.0	25 467	1.1	32 319	1.2	785	.7	22 415	6.5
Tuscarawas	45 149	7.0	56 229	.8	61 119	1.0	921	.8	45 876	3.0
Union	71 748	6.0	69 625	.5	85 851	.7	810	.6	49 913	2.0
Van Wert	103 291	6.2	72 552	.5	102 619	.6	707	.5	48 935	2.5
Vinton	21 814	15.5	1 704	2.0	8 437	2.1	202	1.2	1 710	11.7
Warren	51 159	7.6	33 781	.8	45 589	.9	740	.6	26 464	6.3
Washington	38 118	8.1	20 428	1.2	22 698	1.2	902	.6	17 372	3.7
Wayne	63 388	4.9	155 757	.5	97 287	.7	1 600	.6	123 554	1.5
Williams	49 647	6.1	51 383	.8	56 590	1.0	909	.7	40 952	2.7
Wood	89 408	5.4	96 452	.6	95 027	.8	1 015	.7	65 708	2.1
Wyandot	93 085	4.3	63 690	.6	104 753	.8	608	.7	47 769	1.8

Geographic area	Farm production expenses[1]—Con.											
	Livestock and poultry purchased				Feed for livestock and poultry				Seeds, bulbs, plants, and trees			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Ohio	**18 692**	**1.4**	**267 858**	**1.5**	**31 975**	**1.0**	**713 397**	**.8**	**44 036**	**.7**	**237 751**	**.7**
Adams	293	11.1	950	14.6	565	6.6	3 815	23.8	797	4.8	1 190	20.1
Allen	174	14.7	2 299	18.0	250	12.3	6 600	19.1	754	2.6	3 403	6.1
Ashland	366	8.7	2 592	11.6	522	6.4	6 683	5.7	660	3.3	2 518	4.7
Ashtabula	284	10.4	1 524	11.2	463	7.4	6 525	11.7	508	6.5	1 717	6.2
Athens	141	18.0	134	30.3	329	7.5	1 152	16.1	151	17.8	115	17.6
Auglaize	313	10.5	5 606	14.1	415	8.7	17 114	3.6	840	2.2	4 194	7.6
Belmont	207	13.1	1 139	12.9	427	6.4	2 345	14.5	142	15.2	134	15.6
Brown	252	13.5	830	10.1	565	7.5	1 487	18.2	803	4.9	2 305	6.1
Butler	361	9.2	3 143	26.2	514	6.6	2 947	13.3	510	5.5	2 564	8.8
Carroll	203	13.0	533	14.2	377	7.2	2 211	12.5	377	6.6	633	8.7
Champaign	251	10.1	3 042	8.9	451	6.2	7 312	9.8	537	3.7	4 482	4.1
Clark	195	14.0	2 627	3.3	276	11.4	2 770	10.7	409	4.2	4 725	2.5
Clermont	160	19.9	200	28.8	303	11.5	435	13.6	398	9.3	871	17.8
Clinton	136	17.6	718	4.5	228	13.5	2 842	8.9	580	4.0	4 530	4.3
Columbiana	244	13.1	2 652	22.2	571	6.7	7 827	5.3	580	6.2	1 968	8.2
Coshocton	379	8.0	2 987	13.4	549	5.5	5 423	7.1	509	5.8	1 739	5.7
Crawford	190	12.5	3 705	9.3	279	9.9	6 097	4.6	574	2.9	4 578	6.7
Cuyahoga	11	22.6	(D)	(D)	25	16.4	120	23.6	57	7.5	2 015	.6
Darke	572	6.2	26 629	3.3	782	5.0	106 571	1.9	1 411	2.0	5 875	2.8
Defiance	128	20.5	1 889	9.1	223	15.0	4 212	26.3	619	3.1	2 713	6.7
Delaware	152	15.9	1 687	46.4	318	9.0	3 020	18.5	401	4.8	7 041	1.7
Erie	123	15.1	1 156	22.0	184	10.3	2 125	16.0	280	4.5	2 784	4.2
Fairfield	300	12.4	2 212	21.5	514	7.6	3 507	6.2	613	5.5	3 290	4.9
Fayette	155	16.1	914	11.3	231	10.7	2 001	6.2	406	4.7	4 552	3.6
Franklin	97	22.1	515	24.3	173	13.7	975	9.9	212	8.4	3 784	2.2
Fulton	230	11.4	10 605	6.4	318	8.9	8 036	7.7	645	3.6	4 429	3.6
Gallia	267	11.2	1 674	7.4	487	6.6	1 731	13.3	385	7.7	409	13.0
Geauga	206	11.7	1 354	20.8	401	6.7	2 198	17.2	368	6.8	950	12.6
Greene	135	17.9	1 311	12.3	331	9.6	2 901	16.7	526	3.7	4 001	5.9
Guernsey	244	12.0	707	13.3	494	6.4	1 348	21.1	251	13.4	358	42.6
Hamilton	29	46.3	628	23.4	133	16.0	426	15.4	175	10.3	1 048	13.7
Hancock	176	15.2	2 184	17.4	255	11.9	4 185	15.8	868	2.4	4 833	2.9
Hardin	124	20.1	8 893	1.7	203	13.7	22 364	2.1	649	4.0	3 829	3.4
Harrison	132	17.8	1 239	6.5	266	8.9	908	4.3	109	15.5	96	15.4
Henry	107	20.7	1 561	7.5	185	14.9	2 153	16.6	786	2.6	5 196	8.0
Highland	236	14.2	3 206	7.4	544	7.2	2 064	11.6	823	3.6	2 857	5.7
Hocking	158	14.5	403	40.6	264	7.5	354	13.0	157	12.6	220	34.0
Holmes	778	5.5	8 334	9.2	1 155	2.4	34 570	4.9	973	3.2	1 654	7.6
Huron	244	12.1	2 447	12.7	319	9.5	4 166	7.1	574	4.3	4 074	3.4
Jackson	138	15.7	(D)	(D)	248	9.9	1 470	4.3	140	17.9	242	30.2
Jefferson	102	22.0	514	6.0	243	11.1	789	11.2	171	10.8	152	17.5
Knox	340	10.4	9 485	2.3	624	6.5	5 140	14.6	689	4.7	2 830	7.5
Lake	49	29.3	259	46.7	69	22.5	280	31.1	149	10.7	4 776	2.1
Lawrence	107	20.7	82	29.8	260	10.4	449	30.1	215	10.7	88	22.7

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Farm production expenses[1]—Con.											
	Livestock and poultry purchased				Feed for livestock and poultry				Seeds, bulbs, plants, and trees			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Licking	363	9.7	3 122	8.6	678	5.3	35 623	1.5	647	4.4	3 081	3.2
Logan	285	11.9	7 837	4.8	477	8.1	19 817	3.5	553	4.7	3 060	5.5
Lorain	115	17.9	2 056	19.6	205	13.9	2 849	4.0	537	5.2	8 687	2.6
Lucas	48	31.4	2 553	12.7	92	19.0	7 780	2.4	298	5.8	3 420	2.9
Madison	178	14.4	1 956	3.5	279	10.4	3 440	9.1	510	3.3	4 826	3.6
Mahoning	148	15.2	2 613	38.2	311	6.6	4 431	11.8	344	6.3	852	6.4
Marion	118	16.0	3 100	2.6	176	13.0	3 426	10.6	400	3.9	3 733	4.0
Medina	229	13.4	1 488	9.3	398	8.2	3 356	14.7	540	4.7	1 591	12.1
Meigs	122	18.4	512	34.3	299	7.6	824	13.2	158	12.7	582	10.3
Mercer	543	5.9	30 822	3.5	619	4.8	133 744	1.0	1 030	2.2	5 032	3.1
Miami	177	15.1	1 732	11.7	340	10.0	4 348	10.2	753	3.6	4 250	3.5
Monroe	178	13.1	532	17.3	411	6.5	2 065	19.9	186	12.4	85	21.4
Montgomery	175	15.6	526	26.1	263	12.8	1 390	10.5	541	5.3	3 054	5.4
Morgan	148	17.5	340	14.9	336	7.7	2 090	21.9	186	11.0	166	15.1
Morrow	160	15.8	2 092	6.5	280	10.6	4 054	10.6	444	5.5	2 057	4.4
Muskingum	299	11.1	3 180	18.6	727	3.8	3 483	8.3	463	7.7	981	12.3
Noble	190	13.8	372	14.6	366	6.7	522	7.5	102	18.1	57	22.4
Ottawa	67	31.3	360	9.6	108	21.8	1 139	28.5	374	6.4	1 873	6.6
Paulding	31	26.4	919	19.9	66	22.8	4 255	4.9	453	4.0	2 852	4.0
Perry	162	14.1	1 018	15.8	318	8.1	1 371	30.7	284	8.5	707	13.2
Pickaway	227	13.0	2 598	17.0	278	11.6	4 245	6.7	489	5.2	5 227	2.4
Pike	70	26.3	389	14.7	212	10.8	1 211	42.5	165	12.5	333	12.5
Portage	212	13.0	804	15.5	379	7.7	2 129	9.6	316	8.2	1 016	16.9
Preble	304	10.5	5 399	22.1	483	6.7	7 978	7.0	689	3.6	3 279	5.6
Putnam	297	10.9	4 486	10.0	359	9.8	12 194	5.5	1 204	2.1	5 798	6.3
Richland	341	9.6	3 807	26.0	534	6.6	7 791	16.7	568	5.7	2 328	6.8
Ross	269	12.3	2 565	26.6	474	7.4	2 348	14.6	479	6.8	3 199	4.7
Sandusky	159	17.0	1 462	29.6	212	14.4	1 758	19.6	641	3.7	3 973	6.2
Scioto	119	19.3	655	10.6	326	9.3	1 716	4.3	318	9.2	857	16.9
Seneca	318	10.6	4 853	16.0	440	8.5	5 288	13.8	1 014	2.7	4 742	5.7
Shelby	257	12.3	4 409	15.4	346	9.2	10 983	8.4	773	2.5	4 196	5.1
Stark	339	10.2	6 256	6.3	546	6.5	18 966	3.9	703	4.3	2 549	14.7
Summit	75	23.9	144	40.3	133	14.1	382	28.4	128	13.1	661	6.8
Trumbull	198	14.0	2 525	24.5	366	9.3	2 455	15.1	458	6.1	1 538	11.8
Tuscarawas	329	9.7	2 476	20.5	573	5.9	17 898	8.1	510	6.4	1 163	10.0
Union	203	13.0	4 520	2.4	335	9.5	5 425	6.2	519	4.2	3 280	4.5
Van Wert	92	20.9	1 174	6.5	174	13.4	6 341	4.0	648	2.0	4 707	5.4
Vinton	31	33.7	(D)	(D)	101	14.7	314	40.6	63	20.1	68	24.8
Warren	200	14.6	1 005	11.1	331	7.9	1 990	33.6	380	5.8	3 055	3.7
Washington	312	10.9	1 660	16.5	583	5.8	2 798	7.7	393	7.5	1 003	16.4
Wayne	709	6.2	12 599	7.6	1 098	3.3	42 418	3.6	1 073	3.3	4 125	4.8
Williams	143	14.5	6 182	9.0	216	11.7	3 987	7.6	531	4.1	3 449	6.9
Wood	153	16.7	2 113	19.1	217	14.0	3 096	12.6	891	2.7	7 259	3.6
Wyandot	110	18.1	2 449	9.9	177	14.1	8 030	3.3	499	4.1	3 233	4.5

Geographic area	Farm production expenses[1]—Con.											
	Commercial fertilizer				Agricultural chemicals				Petroleum products			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Ohio	**47 671**	**.7**	**345 896**	**.8**	**40 577**	**.8**	**224 526**	**.9**	**64 360**	**.5**	**180 186**	**.7**
Adams	1 110	2.6	2 632	14.5	605	6.1	918	17.4	1 238	1.8	1 716	13.8
Allen	762	3.1	7 171	9.0	691	3.4	4 037	6.8	858	2.1	2 888	7.4
Ashland	652	3.2	4 453	6.9	659	4.2	2 877	6.5	890	1.5	2 560	6.6
Ashtabula	628	5.1	1 919	9.0	477	7.0	1 154	10.1	927	1.8	1 716	4.9
Athens	228	13.1	320	12.3	115	20.5	112	11.6	464	1.9	341	6.8
Auglaize	820	2.9	7 042	6.0	746	3.7	4 903	6.1	899	2.0	3 236	7.5
Belmont	311	9.0	489	8.5	129	17.8	65	9.3	603	1.9	597	7.8
Brown	1 175	2.3	5 242	10.0	766	5.2	2 660	7.7	1 316	1.6	1 774	4.5
Butler	561	5.5	3 103	7.9	450	7.0	1 884	9.3	820	1.7	1 555	5.7
Carroll	447	5.1	1 088	11.9	323	8.8	574	9.4	665	1.5	956	5.5
Champaign	577	3.9	6 507	4.5	508	4.9	4 792	4.1	782	2.0	2 786	3.9
Clark	407	5.4	6 053	4.8	409	6.2	3 800	5.0	649	1.8	2 859	4.7
Clermont	512	6.3	1 711	17.0	362	9.3	766	14.3	700	2.7	841	13.6
Clinton	603	4.4	7 640	4.6	538	4.7	4 773	6.0	751	1.4	2 629	4.4
Columbiana	646	5.4	2 190	7.7	512	6.9	1 499	9.2	928	1.7	1 770	3.9
Coshocton	533	5.6	2 593	8.5	456	7.1	1 550	8.8	819	2.1	1 702	5.7
Crawford	590	3.2	8 012	3.9	565	3.6	4 806	4.5	683	1.6	3 449	3.1
Cuyahoga	60	6.8	98	4.7	59	7.6	91	8.8	108	3.1	891	1.6
Darke	1 368	2.4	10 364	3.8	1 387	2.4	7 186	4.6	1 648	1.1	5 179	2.5
Defiance	595	4.4	4 443	8.6	624	4.1	3 111	6.5	741	2.8	1 915	5.0
Delaware	412	5.5	4 036	4.5	407	4.6	2 774	4.8	572	2.8	2 018	4.2
Erie	255	5.6	2 434	4.6	273	6.7	2 028	7.1	363	2.6	1 649	3.4
Fairfield	651	5.1	5 474	5.6	586	5.8	3 354	7.7	978	1.8	2 648	5.8
Fayette	398	5.0	8 702	3.0	365	6.8	5 142	4.9	481	2.7	2 937	4.0

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Farm production expenses[1]—Con.											
	Commercial fertilizer				Agricultural chemicals				Petroleum products			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Franklin	246	7.6	2 187	6.1	242	8.4	1 418	9.0	376	3.7	1 887	2.9
Fulton	663	3.0	7 530	3.9	617	4.4	4 614	4.3	778	1.4	3 490	4.0
Gallia	536	5.5	1 155	9.1	291	9.4	296	23.0	705	2.3	825	9.4
Geauga	400	6.3	619	11.7	302	8.2	343	22.3	623	2.3	819	6.5
Greene	564	3.6	5 424	5.6	551	4.0	3 768	4.5	712	2.2	2 163	6.7
Guernsey	439	8.4	1 051	40.4	182	16.8	281	46.5	721	2.9	769	24.1
Hamilton	164	12.2	629	11.8	120	15.6	259	18.5	288	3.0	750	6.3
Hancock	840	2.8	8 817	4.9	823	3.0	5 414	3.9	946	1.3	3 525	4.2
Hardin	662	4.1	6 604	5.2	546	5.5	4 232	5.4	794	1.9	3 024	4.0
Harrison	199	11.8	395	16.8	137	16.6	245	13.3	393	3.5	506	13.5
Henry	787	2.4	9 081	4.6	720	3.5	4 913	6.8	830	1.9	2 971	4.2
Highland	834	4.0	5 186	7.7	711	5.4	3 237	9.2	1 155	1.6	2 302	5.2
Hocking	244	7.8	354	14.6	112	15.6	143	23.2	342	2.3	352	14.0
Holmes	1 035	3.4	2 508	9.0	954	3.5	1 243	8.3	1 297	1.6	2 582	3.6
Huron	547	4.8	6 427	4.7	551	4.7	4 454	5.3	746	2.2	3 211	3.7
Jackson	276	7.7	653	21.5	87	22.2	280	44.6	389	2.7	612	7.1
Jefferson	209	10.6	358	14.9	160	13.5	196	36.3	402	1.4	467	9.9
Knox	648	5.2	4 379	7.1	579	5.7	3 227	9.1	1 034	2.0	2 684	4.7
Lake	158	9.0	830	2.7	140	10.3	722	5.7	261	2.9	1 832	3.3
Lawrence	329	6.4	287	15.1	169	11.7	86	24.3	452	3.5	317	13.1
Licking	701	4.7	5 022	7.0	632	4.2	3 616	4.3	1 126	1.8	3 397	2.3
Logan	562	5.9	4 790	7.3	537	5.9	3 421	7.5	751	3.3	2 598	2.9
Lorain	582	4.4	3 078	5.1	516	5.2	2 816	7.1	751	1.6	4 268	5.4
Lucas	252	7.0	2 871	6.0	242	8.7	2 251	7.9	366	2.6	2 825	2.4
Madison	514	4.3	8 345	3.8	471	4.8	5 729	6.3	595	3.2	3 147	4.4
Mahoning	366	6.1	1 562	9.3	325	7.2	1 079	9.1	507	2.5	1 441	7.6
Marion	386	5.3	7 888	4.6	381	4.9	5 559	5.2	515	2.2	3 049	3.6
Medina	553	5.6	1 690	9.3	476	7.1	1 442	14.0	813	1.7	1 661	5.4
Meigs	266	8.4	643	19.5	140	14.3	222	24.3	473	1.9	952	10.4
Mercer	1 012	2.6	9 191	3.6	945	3.0	4 406	5.7	1 182	1.8	5 150	3.7
Miami	818	2.8	5 468	5.3	773	3.4	4 403	5.3	936	1.8	2 496	4.1
Monroe	337	7.5	409	15.1	205	11.1	91	17.9	551	2.3	506	9.7
Montgomery	520	6.0	3 214	6.2	450	7.2	2 291	9.6	718	2.4	1 411	5.7
Morgan	307	8.4	432	11.7	156	15.6	101	30.9	476	2.8	388	12.6
Morrow	418	5.9	3 734	4.9	372	5.9	2 834	10.8	675	3.0	2 014	3.6
Muskingum	573	6.6	1 753	10.6	340	9.8	696	13.4	972	1.5	1 251	7.8
Noble	283	8.8	455	27.6	53	28.4	53	40.2	477	2.9	331	7.5
Ottawa	382	5.8	2 906	7.6	358	6.8	2 500	10.2	463	2.3	1 215	4.4
Paulding	392	5.2	4 342	4.8	408	5.2	3 366	4.6	481	2.5	2 092	5.4
Perry	329	8.4	1 211	13.3	249	9.7	693	13.0	576	2.2	704	10.0
Pickaway	483	5.4	8 258	3.0	457	6.8	5 404	3.4	653	2.8	2 881	4.5
Pike	257	8.2	650	9.5	108	15.6	278	14.8	398	2.7	528	12.1
Portage	375	7.7	1 388	11.9	298	8.9	819	11.4	673	2.0	887	5.8
Preble	696	4.1	6 476	5.1	647	4.5	4 549	5.9	909	1.8	2 790	5.5
Putnam	1 212	2.1	8 591	4.4	1 153	2.4	6 169	4.8	1 301	1.1	4 002	5.3
Richland	547	6.2	3 238	7.5	533	5.9	2 264	8.1	827	3.0	2 499	8.5
Ross	550	5.9	4 739	4.6	398	8.2	3 476	4.6	802	2.5	2 283	4.6
Sandusky	602	4.4	6 910	6.0	588	4.5	5 053	7.8	772	1.9	2 496	6.3
Scioto	455	5.3	1 604	15.8	256	10.5	747	11.1	590	3.0	643	8.2
Seneca	950	3.0	8 838	5.5	952	3.0	5 700	7.5	1 165	1.4	3 908	5.5
Shelby	783	2.6	5 886	5.5	758	3.3	4 345	6.1	869	2.3	2 999	6.2
Stark	727	4.1	2 558	5.9	611	5.5	1 752	8.1	1 030	1.8	2 564	10.1
Summit	155	8.8	258	15.6	125	12.6	157	32.7	239	2.6	414	7.6
Trumbull	457	6.3	2 106	11.6	416	6.6	1 236	14.5	751	1.9	1 116	7.8
Tuscarawas	595	5.2	2 411	13.3	472	6.4	1 122	10.8	885	1.8	1 967	7.0
Union	537	4.4	5 423	5.4	546	4.1	3 881	5.8	702	2.5	2 741	4.0
Van Wert	621	2.4	7 686	3.5	573	2.8	4 942	8.1	677	1.7	3 292	4.1
Vinton	106	13.2	197	17.8	24	37.8	46	36.1	188	3.8	163	15.2
Warren	401	5.8	2 707	8.2	367	5.4	2 111	5.6	684	2.4	1 219	7.1
Washington	560	5.2	1 443	9.8	374	7.7	760	12.8	863	1.6	1 123	6.7
Wayne	1 076	3.6	5 890	7.1	981	4.0	3 341	6.5	1 487	1.7	4 471	6.0
Williams	512	4.3	4 745	5.6	544	4.1	3 350	4.9	805	3.0	2 169	5.2
Wood	864	3.0	10 066	3.8	881	2.8	6 897	4.7	976	1.9	3 827	3.9
Wyandot	516	3.7	6 635	4.1	480	4.4	4 333	5.7	583	2.2	2 611	3.5

Geographic area	Farm production expenses[1]—Con.											
	Electricity				Hired farm labor				Contract labor			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Ohio	**47 360**	**.7**	**54 824**	**.7**	**19 017**	**1.4**	**314 865**	**.8**	**4 587**	**3.2**	**19 117**	**3.0**
Adams	756	5.6	517	11.8	561	6.7	1 010	14.8	172	15.5	365	27.1
Allen	707	4.4	564	6.9	180	13.7	1 047	12.4	72	27.0	95	24.7
Ashland	720	3.2	809	4.1	209	11.4	2 602	4.8	78	21.6	214	10.5
Ashtabula	729	4.2	794	5.6	342	9.3	4 192	9.3	87	21.8	377	32.7

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Farm production expenses[1]—Con.											
	Electricity				Hired farm labor				Contract labor			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Athens	272	9.2	117	8.8	120	20.6	1 268	48.3	31	46.4	38	60.2
Auglaize	690	4.9	1 012	5.3	257	12.1	2 675	6.7	28	38.2	466	41.1
Belmont	465	5.6	213	11.5	124	17.5	670	40.9	34	45.2	71	74.5
Brown	847	4.6	541	7.7	453	8.6	1 351	16.6	96	22.1	177	19.5
Butler	563	5.7	551	9.4	227	13.0	1 954	22.1	46	34.6	130	59.1
Carroll	514	4.3	362	6.4	136	15.8	2 905	4.2	39	32.2	320	68.9
Champaign	637	3.5	856	4.9	275	9.1	2 917	7.6	47	23.7	261	34.0
Clark	499	5.6	851	3.6	181	12.8	10 720	.2	34	33.6	127	27.3
Clermont	451	8.6	226	11.3	250	13.2	1 428	14.9	109	24.2	244	31.3
Clinton	487	6.4	565	5.1	225	11.8	2 194	12.8	66	29.3	139	8.3
Columbiana	647	5.0	875	6.2	317	9.8	4 584	8.0	79	24.4	506	14.8
Coshocton	617	4.7	441	5.6	214	13.0	2 895	2.7	50	30.6	100	24.9
Crawford	552	4.3	635	4.5	190	12.6	3 130	16.5	35	31.9	373	3.8
Cuyahoga	79	7.6	292	2.9	63	7.7	4 506	1.4	12	23.1	101	26.7
Darke	1 323	2.7	2 540	2.4	518	7.4	8 428	2.1	110	20.2	167	18.1
Defiance	567	5.8	545	12.5	174	15.8	583	9.2	47	39.1	82	33.2
Delaware	471	5.3	512	8.0	233	10.2	5 450	3.9	53	23.1	416	20.1
Erie	264	6.3	514	5.4	114	14.5	3 393	11.0	25	36.0	101	15.6
Fairfield	643	5.3	605	9.6	349	10.7	3 027	18.5	59	30.4	268	58.5
Fayette	386	6.9	651	4.3	244	9.3	2 537	4.4	29	27.9	109	28.5
Franklin	293	7.8	419	4.6	103	17.8	5 060	1.3	37	36.1	875	13.3
Fulton	652	3.9	911	5.2	230	10.3	3 885	1.9	40	32.1	77	15.8
Gallia	535	5.4	270	6.9	338	9.4	1 167	7.7	71	26.0	255	31.2
Geauga	420	6.7	388	8.6	190	12.4	1 960	12.5	57	24.4	284	13.1
Greene	533	5.4	631	5.5	210	11.5	3 542	1.3	85	25.2	112	22.5
Guernsey	503	6.0	200	10.5	121	22.3	346	32.8	45	39.5	57	63.5
Hamilton	193	10.4	222	6.7	91	18.6	3 994	12.5	31	42.7	159	16.3
Hancock	733	4.0	562	4.9	210	12.7	1 892	14.2	89	21.6	180	23.0
Hardin	515	6.4	828	4.3	197	14.0	4 165	4.4	47	34.1	626	7.2
Harrison	238	10.8	150	9.5	34	39.1	677	1.0	49	33.4	76	43.3
Henry	671	4.2	621	6.3	185	13.9	2 573	3.0	63	25.7	273	19.6
Highland	794	4.6	500	6.9	402	9.6	1 239	16.9	60	28.3	80	22.6
Hocking	215	9.6	96	26.7	103	18.3	108	74.2	7	73.2	3	64.1
Holmes	878	4.7	812	6.6	359	10.3	2 837	10.2	43	32.9	81	32.0
Huron	599	4.6	807	3.9	178	13.4	6 826	2.9	49	26.1	99	28.0
Jackson	289	8.0	553	4.4	147	16.3	(D)	(D)	11	82.7	11	32.9
Jefferson	274	7.0	143	13.9	78	25.9	547	38.1	17	56.9	46	48.1
Knox	749	4.4	716	6.6	272	11.7	3 075	9.3	55	29.6	349	15.1
Lake	166	9.4	543	4.1	128	11.1	29 402	.9	36	29.1	148	20.3
Lawrence	314	8.2	117	13.4	211	13.1	150	15.4	50	35.5	35	54.5
Licking	786	4.5	1 753	2.0	257	11.4	17 844	1.1	116	19.7	324	19.9
Logan	574	5.8	976	4.0	247	11.8	7 866	5.9	63	30.7	100	38.9
Lorain	522	6.0	1 139	3.3	244	10.3	15 814	2.0	57	29.3	697	2.5
Lucas	291	6.0	841	3.0	108	16.8	10 022	2.8	29	34.0	472	3.6
Madison	538	4.2	690	5.0	207	11.6	2 597	5.1	44	27.7	154	25.6
Mahoning	393	5.4	649	4.8	155	13.3	4 750	6.0	41	33.4	62	43.3
Marion	399	5.4	551	6.2	150	11.9	2 152	4.3	27	38.7	46	35.9
Medina	596	5.4	498	5.9	287	11.3	3 749	6.0	51	33.1	82	33.6
Meigs	316	6.7	228	21.5	149	15.1	2 376	13.9	26	35.9	33	14.5
Mercer	1 046	2.9	3 029	2.5	425	6.7	5 233	4.0	90	14.4	224	8.6
Miami	720	4.6	722	5.5	226	11.8	1 684	11.7	54	30.8	229	8.1
Monroe	397	6.6	235	12.6	162	13.6	383	29.9	40	33.9	32	52.8
Montgomery	595	4.9	541	6.3	233	13.0	4 171	6.9	82	24.5	149	28.4
Morgan	235	11.5	128	15.0	80	23.1	499	23.2	42	34.4	71	25.5
Morrow	489	5.6	448	7.7	214	13.1	1 525	8.5	14	29.7	73	5.7
Muskingum	666	4.1	393	8.5	179	16.2	906	3.2	32	34.8	260	6.1
Noble	364	5.9	97	9.9	67	24.7	113	10.2	43	32.3	101	68.4
Ottawa	340	7.4	353	7.7	152	14.1	2 454	11.5	31	37.9	215	4.3
Paulding	341	6.6	441	2.8	130	13.0	1 716	4.4	61	23.7	188	28.4
Perry	365	7.3	187	12.9	147	15.1	1 135	10.0	36	33.3	26	48.8
Pickaway	463	6.4	533	7.3	195	12.9	2 465	4.0	61	31.1	760	19.6
Pike	210	10.4	121	16.2	64	31.2	321	28.8	8	76.3	55	(H)
Portage	393	7.4	373	9.5	215	11.9	2 411	5.5	16	34.0	134	2.2
Preble	750	4.1	760	7.3	277	10.1	1 544	4.6	72	26.3	127	37.1
Putnam	1 024	3.3	1 161	4.4	298	10.7	3 934	6.0	79	23.6	371	24.2
Richland	649	4.7	645	8.8	181	14.8	2 231	3.0	58	28.3	156	43.2
Ross	507	6.7	438	8.7	230	13.4	1 524	8.9	68	26.8	535	5.4
Sandusky	616	4.7	727	5.7	139	16.1	4 831	1.4	45	35.0	724	3.9
Scioto	383	8.4	173	6.4	163	15.4	574	6.1	43	36.1	105	46.5
Seneca	975	3.4	875	5.5	290	11.0	2 419	15.7	27	38.1	664	1.7
Shelby	706	4.2	951	6.2	249	10.5	1 876	6.6	55	28.4	156	36.5
Stark	822	4.2	1 200	4.7	372	9.0	9 230	5.1	99	21.5	214	20.8
Summit	151	11.2	130	14.0	83	20.0	1 916	34.7	26	44.0	98	37.1
Trumbull	508	5.9	602	14.5	194	12.8	1 578	10.7	82	24.8	126	31.3
Tuscarawas	587	5.6	954	11.2	262	10.9	4 508	9.5	35	32.6	108	21.7
Union	522	5.5	751	4.8	254	10.8	5 426	1.9	62	26.6	330	52.1
Van Wert	525	4.8	587	6.5	160	13.5	1 370	3.8	38	34.2	410	4.8
Vinton	78	15.5	32	25.1	44	24.9	(D)	(D)	5	61.4	15	10.6
Warren	475	5.6	423	11.3	286	10.5	3 102	2.8	72	20.7	143	12.9
Washington	620	5.0	400	7.3	231	12.4	1 399	12.6	74	28.7	140	47.1

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Farm production expenses[1]—Con.											
	Electricity				Hired farm labor				Contract labor			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Wayne	1 233	3.1	2 109	3.5	679	6.7	10 118	4.7	55	20.3	271	22.1
Williams	582	5.6	587	6.7	187	14.2	1 173	5.1	37	29.0	92	8.2
Wood	703	4.9	856	5.9	261	10.5	6 001	9.0	88	21.0	252	13.3
Wyandot	455	5.5	464	4.4	141	11.6	2 166	2.6	23	34.4	518	2.2

Geographic area	Farm production expenses[1]—Con.											
	Repair and maintenance				Customwork, machine hire, and rental of machinery and equipment				Interest			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Ohio	**57 400**	**.6**	**258 610**	**.8**	**23 037**	**1.3**	**54 657**	**1.8**	**28 926**	**1.1**	**238 538**	**1.1**
Adams	1 014	3.6	2 353	9.0	332	9.6	363	14.3	450	8.6	1 573	14.1
Allen	737	3.4	3 250	8.5	413	8.5	882	14.4	439	7.8	3 751	14.6
Ashland	866	1.9	3 937	4.3	334	9.7	588	14.0	469	7.4	3 395	10.2
Ashtabula	844	2.7	2 583	6.4	222	12.9	426	9.9	325	10.4	1 841	8.0
Athens	384	4.0	613	7.6	60	26.9	30	17.8	155	15.3	704	22.8
Auglaize	793	3.1	4 193	4.8	502	7.3	1 840	21.7	472	7.6	4 010	7.1
Belmont	518	4.3	1 010	9.9	111	20.1	175	39.6	210	11.5	660	15.6
Brown	1 080	3.5	2 781	7.3	397	9.7	740	22.8	553	7.9	2 461	11.0
Butler	738	3.2	2 733	8.2	258	12.1	266	15.1	261	12.4	2 082	11.3
Carroll	575	3.8	2 303	7.3	146	15.8	381	39.1	210	12.0	926	16.2
Champaign	750	2.6	3 967	6.0	343	8.1	1 184	10.5	451	6.1	4 119	6.4
Clark	582	4.1	3 760	7.1	266	10.1	925	9.9	355	7.6	4 118	6.1
Clermont	581	5.1	1 391	15.6	182	17.1	157	19.4	199	17.6	1 160	20.2
Clinton	648	3.5	3 972	6.5	387	9.1	1 519	20.2	331	9.2	3 986	7.0
Columbiana	817	3.6	3 030	6.2	297	12.2	532	13.0	398	9.7	2 532	8.4
Coshocton	776	3.0	2 722	8.6	269	11.5	505	15.2	382	8.6	2 653	11.3
Crawford	671	2.0	4 174	5.0	253	10.9	647	8.6	363	7.8	4 198	6.4
Cuyahoga	95	3.4	864	3.1	14	22.5	(D)	(D)	42	8.8	344	6.1
Darke	1 482	2.1	9 395	3.3	713	6.1	1 610	8.9	937	4.6	9 230	5.3
Defiance	720	3.4	3 037	8.0	248	13.8	466	27.5	373	9.8	2 652	8.3
Delaware	554	3.4	2 496	6.0	258	10.2	600	5.7	297	8.9	2 645	10.5
Erie	347	3.4	2 104	5.1	151	12.9	361	14.1	166	11.1	1 474	9.9
Fairfield	837	3.7	3 656	8.8	304	10.1	710	15.4	358	9.3	2 977	10.6
Fayette	392	5.8	3 434	4.2	190	11.2	1 045	9.5	323	8.2	4 234	6.1
Franklin	339	6.2	2 048	5.8	99	18.4	334	22.7	152	14.3	1 590	7.6
Fulton	702	3.5	3 934	5.3	401	8.1	1 358	9.5	470	6.3	4 996	6.4
Gallia	595	4.5	1 357	7.5	205	12.9	225	20.1	292	10.8	1 033	11.8
Geauga	501	4.9	1 360	10.9	164	14.2	247	15.0	244	11.4	1 239	15.5
Greene	643	3.5	3 201	6.6	298	10.7	939	12.0	287	10.2	2 918	9.5
Guernsey	624	4.9	1 274	16.5	200	17.0	102	23.0	225	14.5	556	16.7
Hamilton	278	4.2	917	15.4	27	48.7	29	3.7	83	20.2	553	13.8
Hancock	816	3.5	4 269	4.9	468	7.8	915	11.5	516	6.3	4 926	7.7
Hardin	644	4.3	4 263	5.5	348	10.2	804	10.5	429	8.1	4 448	8.9
Harrison	322	6.8	675	11.8	44	35.9	93	64.6	84	25.0	507	40.1
Henry	780	2.9	3 676	6.8	380	9.2	943	10.4	497	6.5	3 702	9.1
Highland	1 036	3.0	3 283	9.4	309	11.4	778	18.9	596	7.0	3 939	8.1
Hocking	299	5.0	579	17.5	83	19.6	280	39.1	99	17.4	711	28.7
Holmes	1 187	2.5	4 369	7.5	552	7.3	1 009	8.1	597	6.9	3 721	8.3
Huron	667	3.1	4 449	3.4	304	8.7	846	11.7	377	7.4	3 837	5.3
Jackson	346	4.9	935	11.0	96	21.7	151	37.3	129	16.8	710	27.0
Jefferson	370	4.4	711	13.5	82	26.7	65	26.6	156	13.4	526	26.8
Knox	924	3.2	4 046	7.5	319	9.8	871	13.4	496	7.4	3 257	8.7
Lake	189	8.2	1 583	2.6	41	23.1	255	.5	72	14.3	2 228	1.9
Lawrence	382	6.1	376	11.7	92	22.2	60	24.4	118	20.3	383	29.5
Licking	1 054	2.4	8 428	2.7	333	9.8	1 085	8.4	426	8.6	2 901	7.9
Logan	654	4.8	3 952	4.4	363	10.3	1 262	8.9	410	9.0	4 791	7.4
Lorain	715	2.6	4 767	3.4	220	11.4	385	6.7	309	9.4	4 286	4.1
Lucas	339	5.0	2 585	3.6	179	12.9	1 041	3.6	182	11.1	1 661	7.5
Madison	596	3.2	3 924	5.8	378	7.8	1 267	7.9	367	7.5	4 885	6.0
Mahoning	464	4.1	1 840	5.8	194	12.0	405	12.8	230	11.2	1 207	9.1
Marion	481	2.7	3 409	4.5	206	11.0	811	11.3	316	7.0	4 300	4.4
Medina	748	2.7	2 514	7.4	307	10.7	743	19.8	245	11.8	1 892	10.9
Meigs	434	3.6	802	11.0	125	17.5	79	21.0	131	16.3	694	19.1
Mercer	1 154	2.0	7 926	2.6	639	5.9	1 649	7.1	677	5.0	8 025	4.1
Miami	756	4.2	3 944	6.4	398	9.3	808	13.1	429	7.5	3 763	10.2
Monroe	476	5.0	1 137	10.3	138	17.1	75	18.8	163	14.7	397	20.3
Montgomery	658	3.4	2 276	11.3	299	9.6	593	18.3	250	11.1	1 970	14.9
Morgan	411	5.1	678	7.2	103	21.5	46	22.8	140	16.2	501	16.6
Morrow	617	4.2	2 265	4.8	228	11.7	533	10.8	278	10.6	2 236	10.2
Muskingum	818	3.9	1 856	7.0	272	13.0	428	22.7	233	12.7	1 318	23.6
Noble	421	4.9	580	12.1	65	25.1	71	67.5	146	15.6	433	25.4
Ottawa	442	3.4	1 793	6.3	200	15.3	368	26.9	203	14.0	1 750	13.7
Paulding	414	4.4	2 869	5.2	165	12.3	450	12.2	277	8.2	3 074	6.2
Perry	458	4.8	1 454	14.5	173	13.1	259	25.1	218	11.9	943	18.1

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Farm production expenses[1]—Con.											
	Repair and maintenance				Customwork, machine hire, and rental of machinery and equipment				Interest			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Pickaway	543	5.2	4 601	4.6	266	11.6	954	11.4	331	8.0	3 778	7.2
Pike	367	5.2	867	12.2	90	23.7	121	38.1	118	22.0	550	22.5
Portage	578	4.0	2 285	7.7	170	14.3	415	25.7	212	12.1	1 533	12.9
Preble	846	2.8	3 941	5.7	358	9.5	579	11.8	475	7.1	4 434	16.6
Putnam	1 178	2.2	5 598	5.7	666	6.3	1 197	13.2	694	5.9	6 185	8.8
Richland	712	4.2	3 231	7.5	239	14.2	421	15.4	402	8.0	2 753	16.4
Ross	702	4.0	2 876	5.7	208	15.4	437	15.2	393	9.0	2 782	6.8
Sandusky	729	2.3	3 597	9.1	303	10.4	1 258	12.5	435	7.6	3 494	8.0
Scioto	481	5.7	1 061	9.9	131	17.6	249	27.7	188	14.1	788	18.8
Seneca	1 080	2.2	5 429	5.1	503	8.1	910	11.3	587	6.5	5 534	7.4
Shelby	799	3.4	4 065	6.6	349	9.4	626	11.7	457	6.4	3 887	12.1
Stark	962	2.7	4 029	5.9	280	12.2	585	11.2	390	8.8	3 347	12.6
Summit	188	6.2	949	20.9	40	29.9	68	45.9	76	22.4	488	49.1
Trumbull	676	3.4	2 455	20.5	221	13.6	434	15.5	271	10.4	1 885	19.1
Tuscarawas	780	3.4	3 073	7.2	302	10.8	840	10.4	314	9.4	2 094	8.0
Union	640	3.8	3 514	4.6	293	10.9	860	10.6	332	8.8	3 519	9.7
Van Wert	606	3.2	3 492	6.0	297	9.3	585	13.5	395	7.0	4 403	9.7
Vinton	172	6.1	247	23.2	23	35.0	(D)	(D)	68	19.2	146	31.5
Warren	576	4.2	2 101	6.3	212	13.5	617	17.5	261	10.1	2 126	12.8
Washington	716	3.9	1 774	6.4	208	14.3	260	18.3	312	10.3	1 187	15.9
Wayne	1 396	2.2	8 691	3.6	750	5.7	2 055	10.8	746	5.5	7 477	6.6
Williams	711	3.5	2 791	5.4	344	9.1	779	12.8	571	5.6	3 658	5.5
Wood	881	3.0	4 755	5.0	410	8.3	1 178	12.1	487	6.9	4 526	6.0
Wyandot	526	3.6	3 127	4.2	227	11.4	557	8.5	343	7.2	3 428	7.8

Geographic area	Farm production expenses[1]—Con.											
	Cash rent				Property taxes paid				All other farm production expenses			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Ohio	**18 757**	**1.3**	**273 619**	**1.1**	**63 031**	**.5**	**103 622**	**.8**	**61 699**	**.5**	**321 371**	**.7**
Adams	181	14.8	775	27.4	1 199	2.0	1 029	8.8	1 098	3.0	2 548	13.6
Allen	323	8.3	4 821	11.0	803	3.0	1 467	9.3	834	2.5	2 840	8.0
Ashland	349	7.4	2 545	7.0	897	1.5	1 397	3.9	886	1.7	3 761	3.1
Ashtabula	207	13.1	749	10.8	958	1.6	1 304	4.1	901	2.4	4 149	6.9
Athens	52	32.0	50	36.6	463	2.6	723	16.0	406	4.4	975	41.2
Auglaize	377	8.1	4 794	10.2	881	2.8	1 590	6.8	905	2.0	4 959	3.8
Belmont	103	18.5	436	28.8	588	2.4	581	6.1	516	4.0	914	8.8
Brown	244	10.6	2 152	8.8	1 287	1.7	1 594	12.3	1 219	2.5	2 706	6.4
Butler	238	12.8	2 877	12.2	790	2.5	1 424	5.8	766	3.1	2 608	7.6
Carroll	150	13.6	512	13.7	638	2.3	656	6.3	576	3.5	2 073	6.5
Champaign	288	8.5	6 444	6.7	749	2.3	1 433	5.7	762	2.4	5 366	5.5
Clark	246	10.2	5 874	5.8	600	3.4	1 431	7.1	591	3.5	6 202	4.4
Clermont	130	20.5	882	22.3	709	2.6	825	7.7	634	4.2	1 217	8.3
Clinton	268	10.8	5 974	8.9	652	3.7	1 337	5.7	679	3.2	3 754	7.0
Columbiana	269	11.8	1 029	11.6	926	2.3	1 287	8.4	871	2.9	3 761	5.4
Coshocton	220	12.2	1 510	13.4	825	1.9	1 064	6.0	776	2.7	3 242	4.0
Crawford	321	7.4	8 107	4.8	633	3.0	1 431	9.7	684	1.6	3 603	7.2
Cuyahoga	20	24.6	75	16.4	112	3.0	401	9.5	112	2.6	2 283	1.8
Darke	546	6.9	8 989	6.4	1 545	2.0	2 957	5.9	1 577	1.6	10 950	3.2
Defiance	195	15.6	1 927	15.9	793	2.9	1 156	8.0	784	2.5	2 642	8.8
Delaware	200	11.8	4 387	5.2	596	2.3	1 133	5.3	595	2.3	3 106	5.4
Erie	162	10.6	2 498	7.3	353	2.9	762	5.5	348	2.7	2 591	7.0
Fairfield	237	10.9	3 261	9.0	935	2.4	1 356	6.1	949	2.1	3 674	5.1
Fayette	208	10.6	7 042	4.6	429	4.6	1 194	5.0	482	3.2	4 226	2.6
Franklin	118	16.5	1 786	7.7	372	3.9	791	9.3	388	3.1	2 959	3.6
Fulton	341	8.4	8 944	5.3	718	3.1	1 512	5.5	757	2.2	5 153	4.1
Gallia	116	18.0	507	28.3	750	1.7	571	5.6	680	3.1	1 434	6.0
Geauga	128	16.1	405	16.6	629	1.9	1 068	5.2	568	3.7	2 067	5.4
Greene	224	11.5	6 114	7.5	648	3.9	1 298	6.7	666	2.9	3 799	15.7
Guernsey	109	22.2	297	48.2	759	2.5	837	5.5	721	2.7	966	17.1
Hamilton	25	32.9	536	13.8	289	3.0	560	10.3	258	6.5	1 239	12.6
Hancock	341	8.1	7 540	6.7	918	2.2	1 926	6.4	924	1.8	4 139	5.8
Hardin	286	9.1	6 730	8.3	696	4.1	1 430	7.9	744	3.0	4 843	4.8
Harrison	90	20.6	362	10.2	404	3.1	447	10.1	360	4.2	722	9.0
Henry	352	8.0	7 932	6.9	781	2.8	1 754	12.7	844	1.6	3 809	5.6
Highland	258	10.7	2 865	8.6	1 110	2.3	1 300	5.8	1 082	2.2	2 972	6.7
Hocking	53	21.5	39	29.3	341	2.6	405	8.6	277	6.5	313	13.2
Holmes	331	10.9	1 785	14.1	1 323	1.7	2 497	3.7	1 315	1.6	5 588	9.3
Huron	267	9.4	5 504	8.2	722	2.3	1 252	4.5	735	2.5	5 955	3.8
Jackson	37	29.7	205	33.5	400	1.7	468	7.5	348	3.7	1 759	3.7
Jefferson	53	28.1	59	30.3	412	.8	340	8.0	354	4.4	652	14.9
Knox	296	9.1	3 167	10.5	1 029	2.1	1 743	5.7	987	2.4	4 085	7.8
Lake	28	21.1	784	1.6	269	1.8	637	5.4	253	2.1	10 843	1.1
Lawrence	34	40.4	23	46.7	469	2.7	341	9.1	419	4.0	505	12.3

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Farm production expenses[1]—Con.											
	Cash rent				Property taxes paid				All other farm production expenses			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Licking	289	9.8	3 704	5.6	1 126	2.0	2 300	4.2	1 115	1.9	17 134	1.1
Logan	243	12.9	4 009	3.1	860	2.0	1 541	6.1	759	3.0	4 825	5.7
Lorain	245	11.7	2 339	10.0	726	2.6	1 791	6.1	692	3.2	11 406	1.3
Lucas	159	7.3	3 802	9.8	333	4.6	789	6.3	355	3.6	5 836	3.6
Madison	262	9.8	7 175	7.6	572	3.6	1 701	5.8	619	2.2	5 006	3.5
Mahoning	140	15.5	1 037	14.7	512	2.6	727	4.9	485	2.9	3 553	6.1
Marion	228	9.2	7 321	4.3	507	2.2	1 514	3.1	519	1.6	3 351	5.9
Medina	176	15.6	1 308	14.9	835	1.5	1 501	5.1	747	3.2	3 886	10.6
Meigs	80	22.2	257	17.9	482	1.7	454	6.4	424	4.0	904	9.7
Mercer	450	7.4	6 205	6.7	1 177	1.8	2 788	4.3	1 141	1.7	11 405	2.8
Miami	283	8.9	4 376	10.6	842	3.2	1 389	4.8	849	3.0	3 980	5.5
Monroe	68	22.9	67	26.5	572	1.7	441	6.5	552	2.5	1 076	15.2
Montgomery	206	12.4	2 869	12.4	687	3.1	1 459	6.4	686	2.8	2 069	6.4
Morgan	96	18.1	142	15.4	466	3.3	323	6.5	466	3.0	827	6.9
Morrow	189	11.8	3 211	9.1	699	2.5	1 010	6.0	710	2.5	2 389	7.6
Muskingum	163	16.3	603	13.5	954	2.0	985	4.3	920	2.1	2 395	8.3
Noble	113	18.4	136	31.8	491	2.4	374	6.2	464	3.1	457	16.6
Ottawa	183	13.0	3 892	10.8	433	3.9	818	7.1	441	3.6	1 778	8.2
Paulding	122	13.2	2 071	9.2	515	2.0	896	7.1	512	2.3	2 802	4.4
Perry	86	18.4	758	18.3	575	1.7	675	6.3	530	3.3	1 312	12.8
Pickaway	229	11.8	6 482	3.4	606	3.9	1 411	7.2	634	3.2	4 248	2.4
Pike	50	34.5	342	38.9	416	2.7	440	9.3	319	6.3	684	13.1
Portage	161	12.7	769	10.4	680	2.1	1 145	6.1	644	2.5	2 543	5.8
Preble	189	12.5	4 657	9.1	910	2.4	1 555	5.9	856	2.5	3 529	4.0
Putnam	509	7.1	6 486	7.1	1 188	2.3	1 705	5.4	1 212	1.8	5 670	7.0
Richland	169	14.7	2 569	16.4	841	2.5	1 261	6.4	832	2.7	3 199	7.9
Ross	205	12.5	4 520	7.5	837	2.1	1 046	7.1	776	3.0	3 207	5.6
Sandusky	313	8.9	7 126	8.6	713	2.9	1 191	6.4	760	1.6	3 708	5.7
Scioto	106	17.9	435	15.0	613	1.7	704	14.2	518	4.2	1 115	13.0
Seneca	420	7.6	7 409	10.3	1 009	3.2	1 701	7.0	1 161	1.5	4 757	5.6
Shelby	358	8.1	5 022	6.9	907	2.2	1 341	4.5	893	2.2	4 212	5.4
Stark	334	8.7	1 910	5.8	997	2.1	1 541	5.0	945	2.8	5 995	3.5
Summit	61	18.1	150	22.8	215	5.5	481	8.8	219	4.2	681	7.3
Trumbull	207	12.0	1 007	17.8	738	2.2	1 049	6.8	720	2.7	2 304	9.5
Tuscarawas	230	11.9	1 506	20.5	870	2.0	1 259	8.5	822	2.8	4 497	6.4
Union	280	8.6	5 007	4.8	743	2.7	1 483	5.8	728	2.3	3 754	2.8
Van Wert	236	10.7	4 010	9.0	638	2.6	1 523	6.4	667	2.1	4 413	6.0
Vinton	15	49.2	43	28.3	179	3.7	176	11.6	161	7.1	163	13.6
Warren	172	13.5	2 336	8.8	656	3.2	1 199	8.4	673	2.4	2 330	10.2
Washington	182	13.4	371	11.7	877	1.4	854	6.0	750	3.4	2 201	8.5
Wayne	591	6.9	4 670	7.9	1 422	2.2	2 623	4.8	1 535	1.1	12 696	3.7
Williams	265	9.7	3 936	9.7	829	2.5	1 153	4.8	803	2.7	2 902	5.5
Wood	416	7.3	8 030	4.6	876	2.6	1 781	5.6	941	2.2	5 069	4.1
Wyandot	257	9.0	6 252	6.0	507	4.7	816	4.7	513	4.0	3 151	3.9

Geographic area	Net cash return from agricultural sales for the farm unit (see text)[1]				Total cropland				Harvested cropland			
	Farms		Value		Farms		Acres		Farms		Acres	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Ohio	**68 591**	**.4**	**1 039 324**	**1.0**	**63 669**	**.4**	**11 340 967**	**.3**	**58 048**	**.4**	**9 900 570**	**.3**
Adams	1 315	.6	5 810	18.1	1 266	.5	110 346	1.0	1 154	.6	59 014	1.2
Allen	917	.6	13 180	7.8	853	.5	172 737	.9	799	.5	166 576	.9
Ashland	928	.6	9 079	11.1	864	.5	128 036	.9	772	.6	108 172	1.0
Ashtabula	991	.6	4 571	15.6	955	.5	102 903	1.0	871	.6	72 153	1.1
Athens	481	.9	–472	94.4	456	.6	39 369	1.4	412	.8	19 910	1.9
Auglaize	1 000	.6	18 056	6.3	931	.5	195 112	.8	854	.5	182 151	.8
Belmont	625	.7	1 358	32.6	587	.5	65 322	1.0	547	.6	40 988	1.2
Brown	1 378	.6	8 129	13.7	1 314	.6	144 283	1.0	1 207	.6	106 546	1.2
Butler	849	.7	6 301	13.5	778	.6	107 613	1.2	686	.8	90 330	1.2
Carroll	685	.7	4 252	11.6	646	.5	67 988	1.0	579	.6	47 612	1.1
Champaign	837	.6	15 911	6.1	726	.6	196 118	.7	661	.7	183 300	.8
Clark	671	.6	19 467	6.2	616	.6	153 899	.8	561	.7	142 470	.8
Clermont	744	.7	1 997	39.0	688	.7	65 699	1.6	617	.8	52 645	1.9
Clinton	760	.8	16 665	6.2	718	.6	201 176	.9	658	.7	186 548	.9
Columbiana	979	.6	9 134	14.2	909	.6	98 720	.9	828	.6	79 886	1.0
Coshocton	865	.6	3 063	23.8	798	.5	104 165	.8	707	.6	70 174	1.0
Crawford	711	.6	16 885	7.0	662	.5	206 957	.6	614	.6	199 653	.6
Cuyahoga	118	1.7	4 301	3.2	102	1.3	2 707	5.0	85	1.9	1 286	5.4
Darke	1 728	.5	26 915	7.1	1 608	.4	302 082	.6	1 539	.4	291 079	.6
Defiance	861	.6	13 369	8.6	816	.5	165 673	.9	707	.7	151 319	1.0
Delaware	628	.6	9 318	9.8	578	.6	144 511	.9	526	.7	135 010	.9
Erie	380	.8	9 039	6.8	337	.6	80 856	1.0	312	.7	77 229	1.1
Fairfield	1 025	.7	14 571	8.9	937	.6	161 831	1.0	820	.7	138 789	1.1
Fayette	519	.6	23 112	4.4	478	.5	223 869	.6	435	.6	210 603	.6

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Net cash return from agricultural sales for the farm unit (see text)[1]				Total cropland				Harvested cropland			
	Farms		Value		Farms		Acres		Farms		Acres	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Franklin	406	.8	12 973	6.6	370	.7	68 796	1.2	337	.9	61 612	1.3
Fulton	795	.8	16 179	5.1	739	.7	184 853	.8	696	.8	178 842	.8
Gallia	776	.7	2 312	23.3	723	.7	53 220	1.3	661	.7	25 617	1.4
Geauga	663	.8	3 068	22.9	582	.7	38 206	1.7	531	.8	27 453	1.9
Greene	764	.7	14 043	8.5	716	.5	155 339	.8	636	.6	142 808	.8
Guernsey	803	.8	425	(H)	755	.6	70 185	1.1	695	.7	38 066	1.4
Hamilton	302	.8	3 438	12.9	260	.8	20 645	1.8	228	1.1	15 104	2.1
Hancock	979	.6	27 834	4.0	934	.5	258 811	.8	917	.6	252 910	.8
Hardin	837	.8	37 547	3.4	786	.7	224 509	.9	707	.8	206 759	1.0
Harrison	423	.8	905	27.7	394	.7	52 782	1.3	364	.8	31 943	1.4
Henry	872	.5	24 589	5.6	840	.4	229 793	.6	829	.4	226 761	.6
Highland	1 239	.6	10 639	15.8	1 170	.5	190 143	.9	972	.7	141 524	1.0
Hocking	353	.9	–366	(H)	323	.7	23 032	1.7	280	.9	13 265	2.5
Holmes	1 403	.6	15 057	9.8	1 281	.5	112 711	.8	1 173	.6	84 861	.9
Huron	782	.7	22 188	4.4	732	.6	202 788	.7	665	.7	188 859	.8
Jackson	408	.7	2 547	12.3	375	.6	42 972	1.4	339	.7	22 411	1.9
Jefferson	412	.8	612	96.5	389	.7	39 782	1.5	355	.8	24 532	1.7
Knox	1 103	.6	12 199	7.3	1 016	.6	158 522	1.0	916	.7	130 632	1.1
Lake	276	.8	17 693	1.7	264	.5	13 081	1.6	240	.8	10 113	1.8
Lawrence	490	1.0	–199	(H)	447	.9	23 065	1.6	394	1.0	9 762	2.1
Licking	1 218	.5	17 579	6.2	1 114	.4	183 912	.7	1 000	.5	154 313	.8
Logan	894	.6	16 311	9.3	820	.6	188 214	.8	692	.7	163 489	.8
Lorain	777	.6	14 682	6.1	719	.5	109 918	.9	671	.6	97 720	.9
Lucas	385	.7	12 520	4.2	361	.6	75 312	1.1	332	.7	72 880	1.1
Madison	667	.7	27 627	6.0	617	.6	238 360	.6	574	.7	226 996	.7
Mahoning	541	.7	5 210	14.5	508	.5	56 414	1.1	458	.6	46 712	1.2
Marion	543	.8	16 697	5.9	492	.6	207 030	.7	460	.7	199 980	.7
Medina	851	.7	6 443	18.0	787	.6	81 152	1.0	708	.7	69 598	1.1
Meigs	491	.7	3 576	24.7	476	.4	38 605	1.4	437	.6	21 077	1.8
Mercer	1 254	.5	51 114	3.7	1 117	.4	236 888	.6	1 088	.5	228 175	.6
Miami	985	.6	20 852	6.6	908	.5	174 265	.9	855	.6	166 773	.9
Monroe	590	.7	1 027	59.7	549	.4	47 555	1.1	509	.5	23 563	1.3
Montgomery	760	.6	7 915	9.0	701	.5	93 117	1.2	656	.6	85 468	1.2
Morgan	501	.8	772	44.2	461	.6	42 285	1.2	432	.7	22 337	1.1
Morrow	758	.7	9 893	5.7	681	.6	132 124	.9	576	.7	119 652	.9
Muskingum	1 018	.5	1 669	38.2	950	.4	102 596	.8	869	.5	64 629	.9
Noble	521	.7	–904	45.2	488	.5	51 185	1.1	455	.6	21 922	1.0
Ottawa	474	.8	6 112	11.0	451	.5	97 255	.9	427	.6	91 848	.9
Paulding	542	.7	19 465	4.2	523	.5	195 568	.7	497	.6	186 926	.8
Perry	606	.8	2 271	25.7	572	.7	62 971	1.2	512	.8	45 623	1.4
Pickaway	702	.6	24 760	4.1	647	.5	240 818	.6	574	.6	223 117	.6
Pike	434	.9	352	(H)	405	.7	43 544	1.4	333	1.0	24 215	1.8
Portage	717	.8	1 855	32.5	657	.6	62 010	1.3	602	.6	49 417	1.4
Preble	977	.6	19 865	10.3	887	.5	172 108	.7	816	.5	162 658	.8
Putnam	1 352	.5	25 625	5.7	1 294	.4	275 137	.6	1 279	.4	265 704	.6
Richland	907	.7	11 382	11.8	858	.6	120 471	1.1	735	.8	102 027	1.2
Ross	885	.8	12 707	8.7	823	.6	183 980	.8	680	.8	145 749	.9
Sandusky	796	.6	14 296	10.8	741	.5	185 638	.7	710	.5	177 505	.7
Scioto	630	.7	2 786	29.3	578	.7	58 539	1.1	504	.8	38 722	1.4
Seneca	1 209	.6	23 518	6.8	1 136	.6	261 278	.8	1 080	.6	247 550	.8
Shelby	991	.6	16 320	8.9	921	.5	181 199	.7	847	.5	172 053	.8
Stark	1 085	.6	8 361	9.8	999	.5	106 899	.8	908	.6	90 826	.9
Summit	250	1.1	991	38.2	227	.8	11 308	2.4	200	1.1	7 344	3.1
Trumbull	785	.7	2 374	41.1	745	.5	82 052	1.1	695	.5	64 424	1.3
Tuscarawas	921	.8	12 743	6.0	846	.7	90 194	1.2	780	.7	63 674	1.3
Union	810	.6	20 314	8.7	753	.5	185 126	.7	655	.6	170 628	.8
Van Wert	707	.5	26 159	6.2	668	.3	224 940	.6	652	.4	221 436	.6
Vinton	202	1.2	–234	53.8	192	.7	19 618	2.0	168	1.0	10 632	1.8
Warren	740	.6	4 728	17.4	657	.6	94 343	.8	563	.7	82 454	.9
Washington	902	.6	2 716	27.0	829	.5	72 096	.9	770	.6	42 236	1.0
Wayne	1 600	.6	33 647	6.0	1 411	.5	195 298	.7	1 305	.6	172 504	.8
Williams	909	.7	10 629	6.9	845	.7	175 237	.9	636	.9	146 595	1.0
Wood	1 015	.7	28 279	4.9	971	.6	288 322	.7	942	.6	281 220	.7
Wyandot	608	.7	16 624	5.7	565	.5	190 879	.8	520	.6	180 922	.8

Geographic area	Irrigated land				Livestock and poultry							
					Cattle and calves inventory				Beef cows inventory			
	Farms		Acres		Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Ohio	**1 778**	**.8**	**33 997**	**.5**	**28 244**	**.4**	**1 282 546**	**.4**	**17 060**	**.5**	**293 570**	**.5**
Adams	12	9.4	91	19.5	719	.9	25 966	1.3	602	1.0	11 871	1.4
Allen	7	9.1	(D)	(D)	158	2.0	7 196	3.9	62	3.4	709	5.8
Ashland	15	7.6	56	6.0	492	1.0	29 424	1.1	200	2.0	2 934	3.3
Ashtabula	36	4.8	371	7.6	460	1.1	20 632	1.2	216	1.8	1 776	2.5

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Irrigated land				Livestock and poultry							
					Cattle and calves inventory				Beef cows inventory			
	Farms		Acres		Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Athens	17	7.6	45	9.4	307	1.1	10 161	1.8	239	1.4	4 379	2.1
Auglaize	3	14.8	(D)	(D)	299	1.4	19 570	1.3	60	3.6	698	5.3
Belmont	7	11.5	13	7.2	483	.8	23 569	1.2	386	1.0	11 032	1.5
Brown	19	6.6	75	13.1	608	1.1	17 620	1.6	502	1.2	7 950	1.7
Butler	28	6.3	159	14.3	442	1.2	20 935	1.5	328	1.5	7 800	1.6
Carroll	11	8.3	43	4.4	435	.9	17 809	1.5	300	1.3	4 955	2.3
Champaign	12	8.0	(D)	(D)	302	1.4	15 550	1.9	167	2.1	2 510	3.4
Clark	25	5.4	2 305	1.0	218	1.7	9 953	1.8	139	2.3	2 731	4.2
Clermont	25	6.7	67	17.1	280	1.6	6 419	2.6	229	1.8	2 981	2.8
Clinton	7	10.4	54	1.3	188	2.1	6 122	2.8	143	2.5	2 457	3.5
Columbiana	41	4.5	581	1.2	566	.9	27 265	1.1	299	1.5	4 164	1.8
Coshocton	6	9.0	(D)	(D)	525	.8	24 329	1.1	345	1.2	7 423	1.5
Crawford	5	10.2	15	10.8	190	1.8	9 420	2.0	59	3.7	828	4.1
Cuyahoga	43	3.4	160	4.6	7	12.0	160	20.2	7	12.0	93	22.9
Darke	18	6.7	452	19.7	473	1.1	27 774	1.2	168	2.0	1 796	3.0
Defiance	6	13.7	6	13.7	132	2.5	10 022	1.6	43	4.6	370	7.2
Delaware	32	5.0	343	3.9	138	2.3	5 879	3.0	64	3.5	755	3.1
Erie	15	5.5	262	2.0	98	2.3	4 239	3.0	40	4.1	540	6.3
Fairfield	13	9.5	34	7.9	444	1.2	17 018	2.1	296	1.6	5 161	2.7
Fayette	5	14.9	13	14.4	151	1.9	6 561	2.8	108	2.4	2 427	2.8
Franklin	43	4.1	270	6.0	69	3.2	2 516	3.5	34	4.9	535	3.8
Fulton	21	5.5	356	4.6	183	2.1	18 932	1.7	46	4.5	522	6.0
Gallia	9	11.4	18	14.1	516	1.0	22 432	1.9	440	1.1	9 688	1.5
Geauga	58	3.9	192	5.9	280	1.5	8 187	2.3	87	3.2	757	6.0
Greene	23	5.1	582	1.8	276	1.5	9 287	2.1	210	1.8	3 495	2.6
Guernsey	9	8.8	28	14.4	604	.8	22 189	1.2	512	.9	9 785	1.4
Hamilton	66	2.8	739	4.9	94	2.6	2 277	3.3	71	3.2	844	4.3
Hancock	8	9.9	50	6.5	144	2.3	4 125	2.0	31	5.4	278	5.7
Hardin	5	12.6	(D)	(D)	192	2.2	9 244	2.1	73	3.9	1 259	4.2
Harrison	–	–	–	–	314	1.0	15 530	1.3	255	1.3	6 187	1.8
Henry	12	7.9	862	5.4	118	2.4	5 918	2.7	39	4.3	454	5.8
Highland	21	7.2	142	3.2	547	1.1	25 135	1.3	422	1.3	8 254	1.9
Hocking	5	15.1	20	25.0	191	1.5	4 156	2.2	168	1.6	2 369	2.6
Holmes	24	6.0	60	7.1	1 059	.6	47 789	.8	293	1.6	4 176	2.6
Huron	26	5.0	3 351	.5	226	1.8	9 218	2.4	89	3.0	1 043	3.6
Jackson	7	7.6	16	12.4	272	1.0	12 656	1.7	228	1.2	5 946	2.0
Jefferson	5	16.4	(D)	(D)	298	1.1	10 939	1.8	250	1.3	4 511	2.0
Knox	11	7.9	63	16.3	563	1.1	26 423	2.1	349	1.5	6 024	2.4
Lake	96	2.1	3 544	.9	37	4.2	722	6.5	19	6.3	113	9.1
Lawrence	8	9.5	27	13.5	328	1.3	7 468	2.2	270	1.5	3 807	2.5
Licking	20	5.8	45	5.2	605	.9	25 122	1.3	447	1.1	7 458	1.6
Logan	6	11.6	(D)	(D)	301	1.5	15 455	1.5	150	2.3	3 980	1.9
Lorain	88	2.7	1 407	1.7	191	1.8	11 130	1.2	69	3.3	895	2.3
Lucas	61	2.8	1 407	.6	30	4.8	1 548	3.3	12	9.0	115	13.2
Madison	13	8.9	101	3.1	204	1.8	13 229	2.3	115	2.7	2 695	4.1
Mahoning	45	3.8	746	2.3	240	1.4	13 302	1.5	117	2.2	2 139	2.3
Marion	4	18.8	22	24.6	134	2.2	9 007	1.1	70	3.5	1 042	2.9
Medina	42	4.3	372	7.2	329	1.4	12 372	1.7	177	2.1	1 447	3.3
Meigs	38	4.2	503	4.2	316	1.0	10 879	1.8	266	1.2	4 356	2.0
Mercer	4	11.6	(D)	(D)	399	1.1	43 581	.9	34	4.0	932	6.7
Miami	22	5.8	666	5.8	279	1.6	9 997	1.9	172	2.1	1 908	2.7
Monroe	4	12.6	5	13.3	494	.6	16 543	1.0	425	.7	7 439	1.4
Montgomery	40	4.5	325	4.5	211	1.9	5 045	2.5	133	2.5	1 341	3.2
Morgan	4	11.8	4	11.8	391	.8	15 993	1.2	349	.9	6 597	1.3
Morrow	7	11.9	8	12.2	275	1.5	11 060	1.8	165	2.0	1 988	2.6
Muskingum	24	5.1	91	4.2	705	.7	29 625	1.1	596	.8	12 929	1.1
Noble	1	23.1	(D)	(D)	414	.7	13 868	1.0	381	.8	7 412	1.1
Ottawa	15	5.5	802	1.2	44	4.0	1 022	2.4	19	6.5	143	8.8
Paulding	–	–	–	–	74	3.2	2 432	3.0	33	5.1	257	7.8
Perry	13	8.8	51	18.5	389	1.1	12 297	1.8	319	1.3	5 023	2.0
Pickaway	13	8.1	642	1.0	219	1.6	10 844	2.3	140	2.2	3 883	2.6
Pike	10	10.4	30	12.9	244	1.4	8 617	2.2	196	1.7	3 655	2.9
Portage	43	3.8	533	8.4	292	1.4	9 636	1.6	175	1.9	1 732	2.8
Preble	11	5.9	489	.5	388	1.1	17 368	1.3	203	1.8	2 320	2.7
Putnam	13	7.5	29	7.9	246	1.6	10 759	2.1	50	4.2	695	6.5
Richland	23	5.7	93	11.6	441	1.2	22 928	1.9	178	2.2	2 987	2.7
Ross	7	9.7	(D)	(D)	425	1.2	19 441	1.6	374	1.4	7 865	1.6
Sandusky	17	5.1	234	1.2	178	1.9	6 913	2.4	70	3.4	1 380	3.6
Scioto	7	12.2	26	24.6	374	1.1	11 469	1.9	319	1.3	5 023	2.8
Seneca	13	5.5	(D)	(D)	327	1.5	11 107	2.4	109	2.9	1 315	4.2
Shelby	6	11.0	13	10.2	314	1.3	22 107	2.0	66	3.4	788	4.7
Stark	60	3.7	889	3.2	550	.9	26 179	1.0	295	1.4	3 348	2.6
Summit	35	4.8	329	4.8	54	3.7	1 447	4.7	40	4.1	604	4.6
Trumbull	30	5.4	248	14.8	379	1.1	12 978	1.5	191	1.7	2 114	2.7
Tuscarawas	15	7.8	97	7.7	588	1.0	30 138	1.2	345	1.5	5 157	2.4
Union	18	6.9	65	11.6	207	1.8	11 942	1.5	99	2.7	1 126	2.8
Van Wert	2	17.8	(D)	(D)	90	2.3	3 347	2.7	24	4.6	230	6.8
Vinton	2	14.9	(D)	(D)	123	1.6	4 157	2.4	107	1.8	2 198	2.6
Warren	33	4.8	232	6.9	236	1.6	8 154	2.7	175	1.9	3 163	4.3
Washington	28	5.3	423	2.8	643	.7	24 783	1.2	524	.9	8 464	1.4

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Irrigated land				Livestock and poultry							
	Farms		Acres		Cattle and calves inventory				Beef cows inventory			
					Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Wayne	44	4.7	677	3.7	1 017	.7	82 477	.7	272	1.7	4 835	2.0
Williams	2	19.3	(D)	(D)	175	2.2	12 828	2.5	63	4.0	974	4.6
Wood	25	5.9	232	10.1	153	2.4	4 791	2.7	60	3.9	571	4.4
Wyandot	5	14.9	23	15.0	130	2.3	5 893	3.2	48	4.2	660	5.4

Geographic area	Livestock and poultry—Con.											
	Milk cows inventory				Hogs and pigs inventory				Sheep and lambs inventory			
	Farms		Total		Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Ohio	**5 425**	**.6**	**262 834**	**.4**	**5 952**	**.5**	**1 700 491**	**.3**	**3 549**	**.7**	**134 906**	**.9**
Adams	72	3.5	3 096	3.2	72	3.3	10 985	4.5	36	4.9	907	6.1
Allen	14	6.0	909	2.0	93	2.6	41 156	1.8	31	5.2	785	5.6
Ashland	178	1.9	9 514	1.3	115	2.7	20 894	2.9	83	3.3	4 050	4.0
Ashtabula	169	2.1	8 209	1.6	69	3.4	2 225	9.2	23	6.1	1 184	11.6
Athens	41	4.1	1 135	4.1	24	6.2	213	10.2	28	5.2	1 429	6.3
Auglaize	110	2.3	6 775	1.8	86	2.7	40 325	1.9	45	4.3	1 401	6.1
Belmont	77	2.9	2 779	3.4	26	5.6	727	13.9	43	4.4	1 804	8.7
Brown	41	4.8	1 761	4.7	41	4.9	2 369	11.4	27	6.2	610	8.2
Butler	47	4.1	2 490	3.4	66	3.7	14 231	2.7	42	4.7	797	6.3
Carroll	104	2.6	4 281	2.7	35	4.7	969	10.3	35	4.7	1 490	8.1
Champaign	63	3.4	3 197	2.8	79	3.1	27 042	1.6	44	4.3	1 400	5.8
Clark	15	6.7	816	4.1	49	4.0	13 531	2.1	48	4.3	1 114	5.4
Clermont	14	9.3	325	10.4	33	5.4	1 032	12.3	13	8.7	266	16.8
Clinton	12	9.3	508	9.7	78	2.9	30 152	1.7	19	8.3	695	20.2
Columbiana	167	1.9	10 519	1.4	81	3.3	6 699	4.4	43	4.6	2 450	7.7
Coshocton	110	2.3	4 355	2.4	110	2.4	30 027	1.4	87	2.8	4 169	4.6
Crawford	24	4.5	1 793	2.7	95	2.6	54 985	.9	58	3.8	2 307	5.5
Cuyahoga	–	–	–	–	4	13.8	55	15.0	4	16.0	89	17.5
Darke	106	2.3	8 304	1.6	217	1.6	140 105	.8	83	3.1	1 976	4.8
Defiance	31	5.1	1 474	4.0	56	3.9	13 755	3.8	32	5.3	737	9.5
Delaware	31	5.4	1 204	6.1	33	4.8	15 055	1.7	48	4.4	1 608	15.2
Erie	25	5.1	1 306	4.7	28	4.6	5 878	4.7	21	5.9	577	11.8
Fairfield	56	4.3	1 847	5.0	87	3.3	17 566	2.3	62	3.8	1 514	4.9
Fayette	7	9.4	210	7.4	69	2.5	26 899	1.7	34	4.3	2 715	4.7
Franklin	12	7.1	387	6.7	26	5.9	3 634	3.8	20	6.3	1 203	2.7
Fulton	32	5.8	1 657	4.3	113	2.6	65 230	1.6	25	6.8	480	11.6
Gallia	32	4.9	1 661	3.8	44	4.5	2 369	12.1	18	7.1	324	5.1
Geauga	140	2.3	3 288	3.1	67	3.7	1 528	7.4	35	5.4	714	8.0
Greene	19	7.4	602	8.4	80	3.1	27 407	2.0	51	4.2	2 354	4.6
Guernsey	52	4.0	1 419	4.7	46	4.3	3 880	6.5	57	3.6	2 861	6.0
Hamilton	4	13.4	305	7.1	8	9.9	(D)	(D)	12	9.7	185	11.4
Hancock	16	5.2	1 167	2.1	89	2.7	37 887	1.7	45	4.8	1 280	6.3
Hardin	49	4.9	1 014	6.0	115	2.8	50 934	1.0	55	4.4	2 793	4.5
Harrison	27	5.4	1 549	3.4	20	6.4	291	13.7	54	3.6	5 903	2.9
Henry	25	4.9	1 222	4.6	52	3.5	13 267	3.0	19	6.7	257	8.8
Highland	41	4.7	1 462	4.6	73	3.4	10 072	5.1	36	5.0	1 554	8.3
Hocking	8	10.0	35	12.8	32	4.8	701	11.3	24	5.9	798	8.6
Holmes	636	.9	16 428	.9	351	1.4	41 244	1.9	121	2.5	2 706	6.8
Huron	52	4.3	2 792	3.6	67	3.4	24 172	2.3	46	4.9	1 415	8.6
Jackson	14	6.7	471	6.2	16	7.0	635	7.6	13	7.6	286	10.8
Jefferson	24	6.0	1 009	6.3	22	6.3	1 611	16.4	19	6.5	547	10.0
Knox	126	2.7	5 927	2.6	100	3.2	24 599	3.3	111	2.9	6 172	4.7
Lake	7	11.0	119	14.8	12	8.2	319	2.7	9	11.1	162	18.9
Lawrence	13	7.7	274	7.3	20	7.1	719	14.0	12	10.2	289	13.4
Licking	76	2.9	4 725	1.8	90	2.9	17 222	2.2	92	2.9	3 871	4.4
Logan	69	3.3	3 784	2.3	60	3.7	18 450	2.8	63	3.9	2 785	7.0
Lorain	58	3.0	3 972	1.4	51	3.6	11 941	2.0	41	4.6	904	7.6
Lucas	3	12.9	142	12.4	27	5.2	16 874	1.7	14	7.7	217	9.0
Madison	37	5.0	2 178	3.5	43	4.2	10 986	4.6	48	4.2	1 865	5.2
Mahoning	73	2.8	4 547	2.2	42	3.8	3 493	4.9	30	4.6	1 207	5.3
Marion	10	7.6	593	1.3	59	3.5	28 578	1.8	54	4.1	2 562	3.6
Medina	90	3.1	4 474	2.2	61	4.0	1 948	5.4	50	4.4	950	5.6
Meigs	28	5.2	1 140	5.4	18	6.6	76	9.8	15	6.6	328	7.2
Mercer	197	1.5	16 154	1.0	229	1.4	160 494	.7	23	6.1	781	12.2
Miami	28	5.2	1 682	4.3	92	2.8	23 417	1.9	54	4.2	1 915	5.0
Monroe	60	2.8	2 048	3.2	26	4.8	658	11.0	22	5.1	832	8.7
Montgomery	17	7.0	644	6.6	59	3.8	13 808	3.9	40	4.7	795	6.0
Morgan	32	4.3	963	4.7	23	5.5	(D)	(D)	34	4.7	1 388	8.6
Morrow	54	3.9	1 978	3.5	67	3.5	17 479	1.9	69	3.7	3 168	5.3
Muskingum	56	3.4	2 046	3.4	77	2.8	13 746	2.9	65	3.3	4 280	5.8
Noble	21	5.7	294	6.9	23	5.5	151	9.3	43	3.9	1 422	9.3
Ottawa	3	8.8	285	2.3	20	6.3	4 948	7.4	9	10.1	225	10.1
Paulding	12	7.9	389	5.9	18	6.2	9 982	.6	5	14.1	72	6.0
Perry	29	5.4	1 051	4.7	53	4.1	3 479	7.3	46	4.4	2 117	5.6

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Livestock and poultry—Con.											
	Milk cows inventory				Hogs and pigs inventory				Sheep and lambs inventory			
	Farms		Total		Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Pickaway	16	6.3	837	4.3	72	3.1	31 416	1.5	36	4.9	1 189	6.3
Pike	21	6.4	910	4.9	15	7.6	522	18.3	13	8.3	160	11.4
Portage	51	3.7	2 895	2.6	44	4.2	2 698	8.2	32	5.4	1 112	7.1
Preble	42	3.9	2 067	3.5	138	2.0	63 486	1.2	57	3.8	1 164	5.6
Putnam	44	3.6	2 450	3.4	157	2.0	78 517	1.5	37	4.1	1 237	5.0
Richland	161	2.4	6 831	2.6	95	3.3	14 451	4.8	59	4.1	1 734	6.2
Ross	19	7.1	771	4.9	65	3.8	9 052	5.6	42	5.1	2 251	7.1
Sandusky	28	4.4	1 621	3.9	73	3.1	15 041	3.0	37	4.7	687	7.0
Scioto	16	7.4	506	9.2	28	5.8	486	8.9	9	9.4	99	15.0
Seneca	32	5.2	1 365	5.2	131	2.4	39 624	2.1	76	3.5	3 524	7.3
Shelby	110	2.2	7 198	1.8	117	2.4	39 805	2.0	48	4.0	1 684	6.0
Stark	141	2.0	9 174	1.3	90	2.8	9 354	2.1	51	3.8	1 371	5.8
Summit	5	12.2	208	12.8	7	12.6	276	22.3	15	7.3	525	9.5
Trumbull	103	2.5	3 892	2.4	50	3.9	1 185	8.7	24	5.6	320	10.6
Tuscarawas	144	2.1	9 469	1.4	88	3.3	10 450	5.1	49	4.5	1 734	10.3
Union	31	4.4	2 596	2.7	63	3.1	38 809	.8	58	3.8	3 298	3.5
Van Wert	17	5.5	662	4.4	47	3.0	17 474	2.1	23	4.4	848	4.0
Vinton	6	9.9	104	13.1	15	6.5	710	14.6	16	6.3	320	8.4
Warren	8	7.4	466	7.0	44	3.8	7 266	3.5	40	4.4	652	6.3
Washington	51	3.8	3 061	2.8	63	3.2	8 289	4.3	35	4.4	2 362	8.2
Wayne	527	1.1	30 349	.8	221	2.0	50 217	2.0	116	2.6	4 480	5.9
Williams	22	7.2	769	6.1	70	3.8	19 254	3.2	25	6.6	1 689	7.0
Wood	17	7.6	631	7.1	64	3.5	10 658	2.9	31	5.1	1 342	7.1
Wyandot	17	5.8	1 318	3.4	58	3.1	38 470	.8	32	5.0	1 083	4.2

Geographic area	Livestock and poultry—Con.							
	Layers 20 weeks old and older inventory				Broilers and other meat-type chickens sold			
	Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Ohio	**3 065**	**.7**	**26 135 888**	**.2**	**496**	**1.3**	**41 135 469**	**.8**
Adams	42	4.5	4 738	25.8	–	–	–	–
Allen	11	7.8	(D)	(D)	1	28.8	(D)	(D)
Ashland	66	3.8	4 408	7.7	7	11.6	466	15.1
Ashtabula	68	3.5	11 585	24.0	5	13.2	(D)	(D)
Athens	42	4.5	1 046	5.9	2	13.9	(D)	(D)
Auglaize	13	5.8	598 218	(L)	–	–	–	–
Belmont	25	5.8	434	7.0	1	29.7	(D)	(D)
Brown	42	4.8	1 275	6.8	2	22.9	(D)	(D)
Butler	34	5.3	985	8.3	5	15.5	(D)	(D)
Carroll	40	4.4	(D)	(D)	5	13.3	798	22.3
Champaign	23	5.6	756	7.1	4	15.8	(D)	(D)
Clark	28	6.0	775	9.0	6	11.2	630	7.3
Clermont	41	5.0	915	6.3	–	–	–	–
Clinton	15	8.1	738	17.1	–	–	–	–
Columbiana	52	4.0	2 380	15.2	10	9.2	(D)	(D)
Coshocton	51	3.6	130 385	.1	15	5.2	772 134	5.6
Crawford	23	6.2	1 054	11.1	3	16.6	380	22.3
Cuyahoga	7	10.4	495	11.9	–	–	–	–
Darke	73	2.6	5 606 525	.7	8	9.3	(D)	(D)
Defiance	25	6.1	662	15.9	–	–	–	–
Delaware	25	6.3	612	8.8	4	19.2	313	30.9
Erie	13	8.0	336	9.9	1	26.5	(D)	(D)
Fairfield	56	4.1	(D)	(D)	11	9.6	670	11.2
Fayette	9	8.6	263	15.5	2	19.7	(D)	(D)
Franklin	13	8.2	1 202	5.9	1	31.7	(D)	(D)
Fulton	13	9.0	376	10.6	6	16.4	1 532	28.4
Gallia	20	7.6	548	7.8	1	31.5	(D)	(D)
Geauga	66	3.8	5 040	28.3	4	13.4	(D)	(D)
Greene	31	5.2	637	6.3	5	14.1	915	24.0
Guernsey	30	5.7	662	7.6	2	24.0	(D)	(D)
Hamilton	12	8.3	297	10.1	1	41.2	(D)	(D)
Hancock	13	8.2	(D)	(D)	1	33.8	(D)	(D)
Hardin	29	6.2	(D)	(D)	1	35.4	(D)	(D)
Harrison	16	7.8	542	9.4	1	33.0	(D)	(D)
Henry	8	8.9	(D)	(D)	–	–	–	–
Highland	29	6.0	553	8.5	–	–	–	–
Hocking	21	5.4	691	5.9	1	30.2	(D)	(D)
Holmes	218	1.8	154 527	1.5	122	2.1	12 965 680	1.7
Huron	26	6.4	820	9.8	3	18.6	(D)	(D)
Jackson	16	7.0	744	12.3	–	–	–	–
Jefferson	18	7.6	373	11.1	–	–	–	–
Knox	66	3.8	10 088	28.2	15	8.7	(D)	(D)
Lake	12	8.2	430	8.4	2	25.7	(D)	(D)
Lawrence	19	7.7	324	9.0	–	–	–	–

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Livestock and poultry—Con.							
	Layers 20 weeks old and older inventory				Broilers and other meat-type chickens sold			
	Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Licking	60	3.4	(D)	(D)	6	10.8	957	13.9
Logan	33	4.9	(D)	(D)	9	10.3	512	15.5
Lorain	36	5.0	601	6.6	1	28.0	(D)	(D)
Lucas	14	8.2	(D)	(D)	2	13.8	(D)	(D)
Madison	21	6.8	590	11.9	2	23.5	(D)	(D)
Mahoning	40	4.2	(D)	(D)	9	8.4	1 905	17.6
Marion	12	9.1	296	11.0	2	24.7	(D)	(D)
Medina	62	4.0	2 397	6.4	10	8.9	748	11.5
Meigs	24	5.0	27 520	12.4	–	–	–	–
Mercer	67	1.6	7 245 916	.6	4	10.8	450 000	4.8
Miami	29	5.5	3 997	5.5	9	10.0	1 366	17.7
Monroe	40	3.9	1 125	6.4	–	–	–	–
Montgomery	39	4.6	(D)	(D)	6	10.8	137	11.7
Morgan	28	4.8	1 336	5.0	3	13.9	(D)	(D)
Morrow	47	4.5	11 515	27.8	1	32.2	(D)	(D)
Muskingum	52	3.6	1 716	5.6	3	16.0	(D)	(D)
Noble	28	4.8	720	6.7	1	23.1	(D)	(D)
Ottawa	17	7.3	470	10.8	4	17.0	1 016	18.9
Paulding	9	8.5	(D)	(D)	2	15.4	(D)	(D)
Perry	42	4.8	1 221	7.3	3	16.0	(D)	(D)
Pickaway	14	7.4	511	11.3	–	–	–	–
Pike	17	8.1	418	8.2	1	29.8	(D)	(D)
Portage	46	4.3	1 218	6.5	3	16.4	173	18.2
Preble	41	4.2	5 747	24.1	3	21.1	465	23.4
Putnam	6	8.4	209 130	(L)	3	18.3	(D)	(D)
Richland	70	4.0	3 118	6.4	10	8.2	936 586	(L)
Ross	32	5.6	1 545	8.5	1	33.9	(D)	(D)
Sandusky	24	5.6	869	8.5	4	13.4	(D)	(D)
Scioto	31	5.1	(D)	(D)	1	34.0	(D)	(D)
Seneca	37	5.3	(D)	(D)	6	12.0	475	17.3
Shelby	21	6.3	(D)	(D)	3	15.8	(D)	(D)
Stark	62	3.5	(D)	(D)	13	5.2	7 163 141	(L)
Summit	19	6.9	637	15.1	–	–	–	–
Trumbull	53	3.6	2 001	9.1	4	11.4	560	11.0
Tuscarawas	50	4.6	1 947	8.9	46	4.1	6 619 035	2.8
Union	26	6.1	424	7.5	3	17.8	52	19.9
Van Wert	12	5.5	(D)	(D)	1	25.6	(D)	(D)
Vinton	17	6.1	1 074	12.8	2	20.1	(D)	(D)
Warren	27	5.3	387	6.2	6	13.1	670	19.6
Washington	44	4.3	1 331	6.6	1	25.8	(D)	(D)
Wayne	149	2.5	210 508	1.2	40	4.1	10 962 756	1.2
Williams	21	7.2	(D)	(D)	5	13.0	694	14.1
Wood	25	5.7	758	4.9	3	19.8	90	22.5
Wyandot	21	5.7	(D)	(D)	2	21.8	(D)	(D)

Geographic area	Selected crops harvested											
	Corn for grain or seed						Corn for silage or green chop					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Tons, green	Relative standard error of estimate (percent)
Ohio	**31 517**	**.5**	**3 378 205**	**.3**	**429 619 833**	**.3**	**5 526**	**.6**	**177 045**	**.5**	**2 710 560**	**.5**
Adams	312	1.5	13 329	2.0	1 114 469	2.2	52	4.2	1 860	3.9	27 579	4.1
Allen	609	.7	62 863	1.0	8 112 105	1.1	19	4.8	894	4.8	18 801	6.2
Ashland	521	.9	37 856	1.2	4 137 729	1.3	166	2.1	5 639	1.5	80 000	1.5
Ashtabula	278	1.5	13 087	1.8	1 134 711	1.9	130	2.4	5 151	2.2	52 121	2.7
Athens	79	2.9	2 182	5.5	195 140	5.7	20	5.9	560	5.2	8 596	5.1
Auglaize	667	.7	60 944	.8	8 419 104	.9	121	2.1	4 153	1.7	73 186	1.6
Belmont	109	2.6	1 834	3.1	151 175	3.2	37	4.4	723	6.0	12 355	6.1
Brown	336	1.5	28 547	1.6	2 804 714	1.7	29	5.3	680	6.5	8 085	6.9
Butler	313	1.5	34 453	1.5	3 596 832	1.5	78	3.1	2 436	2.7	33 210	2.8
Carroll	230	1.5	9 499	2.1	802 604	2.0	77	3.1	2 569	3.3	32 759	2.6
Champaign	442	.9	84 452	.8	11 173 829	.8	56	3.6	2 035	4.9	30 677	4.1
Clark	351	1.1	63 493	.9	9 064 289	.9	42	4.2	1 081	4.6	20 946	5.1
Clermont	156	2.2	13 849	2.3	1 407 705	2.4	6	12.7	76	10.0	1 092	6.7
Clinton	415	1.2	76 629	1.0	10 304 527	1.0	29	5.9	408	7.4	6 920	7.6
Columbiana	406	1.1	23 011	1.3	2 221 804	1.3	162	1.9	6 293	1.5	82 691	1.5
Coshocton	392	1.0	31 831	1.3	3 834 353	1.3	124	2.1	2 728	2.9	42 442	2.7
Crawford	485	.8	71 833	.7	9 486 238	.7	43	3.5	1 473	2.7	25 436	1.8
Cuyahoga	2	24.4	(D)	(D)	(D)	(D)	1	46.4	(D)	(D)	(D)	(D)
Darke	1 146	.6	114 598	.7	14 241 946	.8	127	2.1	6 777	1.7	104 175	1.7
Defiance	397	1.1	37 115	1.4	4 603 845	1.4	32	4.7	1 367	3.0	21 344	2.5
Delaware	263	1.3	44 539	.9	5 753 417	.9	23	5.8	579	5.3	9 627	5.8
Erie	206	1.2	27 486	1.3	3 535 652	1.3	28	4.7	815	3.8	11 928	4.2
Fairfield	475	1.1	63 679	1.2	8 832 412	1.3	45	4.6	1 174	4.6	20 741	4.0
Fayette	348	.8	86 805	.6	12 145 781	.5	14	6.7	389	16.2	6 794	16.5

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Selected crops harvested											
	Corn for grain or seed						Corn for silage or green chop					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Tons, green	Relative standard error of estimate (percent)
Franklin	178	1.7	22 733	1.6	2 908 765	1.6	7	8.9	(D)	(D)	(D)	(D)
Fulton	538	1.0	76 774	.9	10 426 451	.9	60	3.5	2 518	2.4	44 271	2.4
Gallia	117	2.5	3 252	3.9	357 575	3.9	38	4.5	1 276	4.0	22 288	4.5
Geauga	190	1.9	4 956	3.6	371 784	2.9	131	2.4	2 261	3.1	21 990	3.0
Greene	388	1.1	62 130	1.0	8 712 736	1.1	23	5.3	524	6.8	7 363	5.4
Guernsey	153	2.1	5 517	5.3	570 896	5.7	44	4.0	679	4.8	8 804	4.6
Hamilton	40	3.8	4 491	2.4	388 547	2.8	6	8.3	317	9.0	3 550	8.6
Hancock	720	.8	85 450	.9	11 169 095	.9	18	5.2	664	2.7	10 748	3.2
Hardin	524	1.1	70 790	1.0	9 469 263	1.1	57	4.4	1 159	4.9	19 636	4.2
Harrison	88	2.8	3 099	2.5	291 934	3.0	19	6.6	1 204	3.5	17 144	2.6
Henry	682	.6	78 541	.7	11 010 952	.7	27	4.3	994	4.3	16 512	4.6
Highland	461	1.2	45 608	1.3	5 356 230	1.3	45	4.3	1 245	4.2	21 225	3.5
Hocking	80	2.7	3 208	7.0	377 211	8.8	6	11.5	120	15.2	1 359	17.9
Holmes	876	.7	24 738	1.2	2 664 428	1.2	578	1.0	8 607	1.2	119 889	1.2
Huron	449	1.1	60 807	.9	7 221 692	1.0	47	4.2	1 459	3.8	20 865	3.9
Jackson	90	2.4	4 639	4.1	497 813	4.0	20	5.4	472	4.2	7 720	3.6
Jefferson	106	2.5	3 189	4.3	302 518	4.5	28	5.4	707	5.7	10 253	4.6
Knox	550	1.0	53 553	1.4	6 233 980	1.4	105	3.0	2 550	3.8	39 982	4.3
Lake	17	6.7	(D)	(D)	(D)	(D)	8	8.8	146	9.2	734	10.1
Lawrence	57	3.4	1 056	6.5	104 610	7.1	19	6.4	298	5.5	4 729	5.4
Licking	471	1.0	60 903	.8	7 676 349	.8	70	2.9	2 180	2.5	35 437	2.2
Logan	407	1.2	60 324	1.0	7 352 573	.9	81	2.9	3 294	3.5	56 963	3.6
Lorain	191	1.7	17 579	1.2	1 836 844	1.2	51	3.3	2 721	1.7	40 203	1.4
Lucas	172	1.5	25 767	1.2	3 494 715	1.3	4	6.9	340	1.2	5 510	.1
Madison	395	1.0	91 071	.7	13 155 810	.7	36	4.5	1 664	3.4	31 381	2.5
Mahoning	227	1.4	14 884	1.5	1 410 938	1.6	85	2.6	4 110	2.4	56 197	2.4
Marion	308	1.2	63 537	.8	8 150 188	.8	16	4.3	628	2.2	10 862	1.3
Medina	281	1.5	15 370	1.5	1 452 447	1.4	77	3.3	3 642	2.9	41 093	3.0
Meigs	113	2.3	3 186	4.4	300 089	4.9	38	4.1	555	4.9	8 315	5.5
Mercer	885	.6	84 797	.6	12 022 660	.6	221	1.5	9 650	1.2	179 334	1.3
Miami	602	.9	72 125	1.0	9 946 248	1.0	45	3.9	1 315	4.3	22 631	4.1
Monroe	88	2.4	1 697	4.1	152 008	4.0	36	3.8	631	4.8	7 346	4.4
Montgomery	349	1.2	34 907	1.4	4 086 224	1.5	18	6.1	754	10.0	9 827	9.0
Morgan	141	1.9	2 997	2.3	307 944	2.4	35	4.0	706	3.0	11 921	3.3
Morrow	368	1.1	42 356	1.0	4 966 189	1.0	42	4.4	1 107	5.0	17 130	4.9
Muskingum	298	1.3	17 919	1.5	2 088 453	1.6	64	3.2	1 343	3.6	26 014	3.0
Noble	55	3.3	1 467	2.1	132 891	2.6	18	5.6	480	9.9	6 726	10.5
Ottawa	188	1.4	15 586	1.5	2 036 788	1.5	5	7.5	291	8.1	4 130	5.7
Paulding	303	1.2	53 237	.9	7 196 740	.9	5	13.2	218	5.6	4 582	7.2
Perry	252	1.5	19 230	1.9	2 317 171	1.9	33	5.2	626	5.1	9 379	6.0
Pickaway	401	.9	94 646	.6	12 863 857	.6	29	5.1	1 107	4.5	18 971	3.6
Pike	91	2.6	5 618	2.9	612 114	3.0	32	5.0	743	4.6	12 163	3.5
Portage	204	1.6	13 849	2.2	1 234 915	1.9	62	3.2	2 733	2.3	33 139	2.3
Preble	561	.8	74 758	.9	9 270 798	.9	50	3.7	1 533	4.1	24 134	3.5
Putnam	945	.6	75 079	.7	10 121 355	.8	54	3.2	1 517	3.8	26 457	3.6
Richland	442	1.2	36 411	1.3	3 872 701	1.4	148	2.5	4 816	3.5	68 801	4.5
Ross	346	1.3	54 958	1.0	7 341 449	.9	45	4.1	1 459	4.3	25 846	4.0
Sandusky	516	.8	57 548	.8	7 716 421	.8	30	4.2	839	4.4	12 898	4.3
Scioto	152	2.0	10 055	2.0	1 135 516	2.2	29	5.6	550	7.6	8 832	6.1
Seneca	834	.8	76 688	.9	9 804 596	1.0	51	4.1	1 238	5.8	19 130	6.8
Shelby	653	.7	61 902	.9	7 992 387	.9	122	2.1	4 772	2.1	85 678	1.9
Stark	488	1.0	31 859	1.1	3 338 774	1.1	138	2.1	5 905	1.7	71 119	1.6
Summit	42	4.0	1 593	6.1	155 142	4.9	8	9.7	163	7.8	1 944	5.5
Trumbull	292	1.3	17 716	2.0	1 647 014	2.1	98	2.5	2 819	2.4	30 649	2.1
Tuscarawas	368	1.3	18 740	2.2	1 806 472	2.2	147	2.1	6 238	1.9	94 795	1.7
Union	333	1.2	49 559	.9	6 091 184	.9	39	4.0	1 721	3.2	31 548	3.3
Van Wert	560	.5	78 184	.7	10 917 823	.7	21	4.4	460	3.2	8 107	4.1
Vinton	28	4.3	1 368	3.2	158 314	3.2	2	22.4	(D)	(D)	(D)	(D)
Warren	199	1.6	30 065	1.1	3 578 721	1.1	26	4.9	628	6.1	9 682	5.3
Washington	300	1.3	10 690	1.9	1 261 046	2.1	80	2.8	1 520	2.4	25 055	2.4
Wayne	917	.8	62 333	1.0	7 124 091	1.0	508	1.1	18 877	1.2	309 431	1.0
Williams	408	1.3	46 369	1.2	5 760 827	1.2	33	4.9	1 503	3.9	20 867	2.7
Wood	694	.8	87 189	.8	12 065 974	.8	30	5.7	740	6.3	9 229	6.7
Wyandot	407	.9	63 132	.9	8 123 106	.9	17	5.9	837	4.8	14 795	4.5

Geographic area	Selected crops harvested—Con.											
	Wheat for grain						Oats for grain					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)
Ohio	**18 747**	**.5**	**994 276**	**.4**	**55 105 157**	**.4**	**5 728**	**.6**	**81 168**	**.6**	**5 393 500**	**.6**
Adams	128	2.4	2 980	2.6	102 839	2.7	24	6.5	208	6.8	9 059	7.3
Allen	449	1.0	21 631	1.1	1 185 120	1.2	34	4.5	358	5.9	25 965	7.1
Ashland	298	1.4	8 341	1.7	371 136	1.7	243	1.7	3 329	1.8	214 621	2.0
Ashtabula	91	2.8	2 725	3.3	115 297	3.4	131	2.5	2 497	2.2	135 114	2.3

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Selected crops harvested—Con.											
	Wheat for grain						Oats for grain					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)
Athens	13	6.7	518	5.3	20 101	4.5	3	9.7	47	3.1	(D)	(D)
Auglaize	494	.9	23 576	1.2	1 407 852	1.2	56	3.6	1 118	4.0	85 302	3.7
Belmont	17	7.2	99	9.8	4 102	10.6	55	3.6	606	3.5	27 640	3.0
Brown	95	3.0	2 790	2.7	113 412	3.2	13	8.7	151	10.4	6 680	13.0
Butler	164	2.2	7 421	2.0	330 211	2.2	17	7.9	215	8.6	11 938	9.2
Carroll	72	3.2	1 746	2.8	82 620	3.0	133	2.3	2 136	2.5	133 890	2.6
Champaign	198	1.7	8 870	1.8	502 147	1.7	18	7.2	283	12.5	16 732	9.4
Clark	131	2.2	7 005	1.6	420 007	1.5	13	6.4	115	8.8	7 199	9.6
Clermont	41	4.3	1 629	2.4	62 959	2.8	3	25.8	57	26.1	(D)	(D)
Clinton	171	2.1	8 572	1.6	453 202	1.7	13	9.2	105	14.6	7 301	15.9
Columbiana	190	1.8	5 506	1.9	261 103	2.1	219	1.8	3 809	2.2	250 501	2.9
Coshocton	138	2.0	3 152	2.1	151 316	2.3	132	2.0	1 572	2.4	98 394	3.1
Crawford	407	1.0	29 626	.8	1 731 904	.8	41	4.0	664	5.4	39 575	3.7
Cuyahoga	4	12.8	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Darke	685	.8	25 564	.9	1 501 172	.9	93	2.8	1 048	3.4	84 877	3.5
Defiance	444	1.1	23 163	1.3	1 182 865	1.3	28	5.6	667	5.6	50 543	6.1
Delaware	161	1.8	12 013	1.3	644 661	1.3	40	4.5	500	6.0	35 256	6.3
Erie	135	1.8	7 368	1.7	445 146	1.7	19	5.8	560	5.5	51 942	4.9
Fairfield	247	1.7	13 683	1.7	697 549	1.6	52	4.5	821	5.4	56 324	5.3
Fayette	178	1.5	13 803	1.3	815 702	1.1	18	6.1	416	3.3	24 976	3.9
Franklin	97	2.4	5 701	1.8	315 800	1.9	3	10.6	(D)	(D)	2 788	11.4
Fulton	341	1.4	15 972	1.5	1 043 865	1.5	28	5.7	351	3.5	27 639	3.8
Gallia	16	7.9	148	8.6	5 821	8.6	1	31.5	(D)	(D)	(D)	(D)
Geauga	48	4.1	641	3.0	26 951	2.8	172	2.0	1 843	2.3	104 571	2.5
Greene	167	1.9	7 373	1.5	416 273	1.5	22	5.6	406	5.2	27 386	5.4
Guernsey	20	6.0	399	4.2	14 613	4.5	54	3.4	608	3.6	29 119	4.1
Hamilton	17	6.0	712	5.4	32 935	5.7	–	–	–	–	–	–
Hancock	647	.9	43 408	1.0	2 515 484	1.0	51	4.2	494	3.5	32 447	3.8
Hardin	361	1.4	27 298	1.7	1 450 306	1.6	93	3.4	1 459	3.8	103 682	4.2
Harrison	13	7.3	440	2.8	22 135	2.7	48	3.7	591	4.6	32 160	4.7
Henry	580	.7	39 836	.9	2 482 309	.9	13	8.5	117	11.7	8 473	12.9
Highland	230	1.8	12 312	2.0	557 584	2.1	22	6.0	262	6.9	14 712	6.8
Hocking	22	6.3	470	8.3	16 127	8.5	10	10.3	72	11.0	2 138	12.3
Holmes	288	1.6	3 582	3.8	151 088	1.8	674	.9	7 519	1.0	564 863	1.1
Huron	355	1.3	23 839	1.2	1 308 672	1.1	52	4.3	810	6.1	51 044	6.2
Jackson	22	5.3	548	4.9	24 256	5.8	–	–	–	–	–	–
Jefferson	31	5.0	376	7.5	19 083	8.4	62	3.3	642	4.2	40 326	5.7
Knox	194	2.1	6 072	2.3	295 270	2.6	131	2.6	1 649	3.8	98 690	4.1
Lake	12	7.5	359	5.7	15 052	4.0	11	8.1	118	8.0	5 660	8.3
Lawrence	8	8.7	216	10.7	5 790	8.3	1	38.0	(D)	(D)	(D)	(D)
Licking	194	1.9	9 520	2.0	488 702	2.0	93	2.9	1 073	3.4	60 632	3.6
Logan	250	1.6	15 229	1.4	807 156	1.4	73	3.6	1 083	4.0	71 016	4.2
Lorain	92	2.5	4 766	1.9	228 008	1.8	35	4.3	780	4.0	41 384	4.4
Lucas	124	1.7	9 064	1.6	574 270	1.8	4	–	39	–	3 254	–
Madison	201	1.6	13 106	1.5	820 434	1.5	28	4.8	824	5.2	61 188	3.6
Mahoning	98	2.4	2 628	2.7	127 104	2.8	106	2.4	2 183	3.5	142 449	3.4
Marion	233	1.5	19 868	1.2	1 125 194	1.2	30	5.3	760	5.5	47 011	4.1
Medina	135	2.4	4 259	2.2	182 224	2.4	105	3.0	1 574	3.4	99 944	4.3
Meigs	9	7.8	218	6.6	10 380	9.2	11	6.7	150	7.9	7 042	10.9
Mercer	609	.8	24 863	.9	1 517 496	.9	129	2.3	2 131	2.2	165 368	2.2
Miami	299	1.4	11 721	1.3	649 303	1.3	38	5.2	251	6.2	18 546	6.8
Monroe	7	9.3	56	10.4	2 635	11.9	28	4.4	257	5.8	14 491	5.5
Montgomery	172	2.0	5 714	1.9	308 260	1.9	6	9.4	30	11.4	2 494	10.5
Morgan	36	4.2	451	3.9	16 528	3.8	30	4.5	294	5.6	12 883	6.0
Morrow	180	1.9	10 327	1.5	573 071	1.5	105	2.7	1 384	3.8	105 444	4.5
Muskingum	101	2.3	2 506	2.5	115 860	2.8	104	2.4	1 009	2.6	50 352	2.9
Noble	3	11.9	(D)	(D)	(D)	(D)	10	8.1	80	14.8	2 980	18.5
Ottawa	268	1.0	15 246	1.2	884 436	1.2	17	6.1	275	7.6	16 252	6.7
Paulding	332	1.1	37 230	.9	1 918 935	.9	26	5.4	606	6.0	42 130	6.1
Perry	77	3.2	2 490	3.5	105 426	3.5	56	3.9	626	4.9	35 113	5.1
Pickaway	284	1.3	27 134	1.3	1 461 645	1.1	11	7.0	237	4.5	12 578	4.5
Pike	27	4.8	887	4.3	39 602	3.8	13	8.9	114	11.0	4 262	10.5
Portage	86	2.7	2 751	2.4	128 896	2.5	99	2.7	1 443	2.9	86 357	2.7
Preble	263	1.4	10 625	1.6	582 073	1.6	19	6.6	172	6.2	11 067	5.9
Putnam	911	.6	50 024	.8	2 775 464	.8	28	4.4	398	4.2	25 150	5.0
Richland	256	1.7	9 625	1.8	458 082	1.8	153	2.4	2 302	3.6	142 653	3.8
Ross	250	1.6	19 614	1.3	1 041 633	1.4	28	5.8	344	7.9	23 756	7.5
Sandusky	428	.9	22 013	1.0	1 355 370	1.1	39	4.0	580	3.7	42 533	3.5
Scioto	28	5.0	1 589	3.0	78 338	2.9	8	10.2	74	13.4	1 937	11.3
Seneca	768	.8	43 138	1.0	2 462 205	1.0	117	2.7	1 814	3.2	147 961	2.9
Shelby	447	1.0	18 454	1.1	1 008 887	1.1	81	3.0	1 116	3.7	95 620	4.1
Stark	251	1.5	6 951	1.7	318 011	1.9	249	1.6	3 585	2.1	226 445	2.0
Summit	20	6.2	464	7.0	19 731	7.0	29	5.0	341	5.9	21 113	6.4
Trumbull	107	2.4	2 622	2.1	129 423	2.1	124	2.3	2 257	2.5	157 452	1.9
Tuscarawas	112	2.6	2 050	2.8	100 119	3.1	162	2.2	1 510	2.6	87 064	2.8
Union	287	1.2	18 527	1.3	1 038 647	1.2	36	4.6	489	5.7	27 279	4.7
Van Wert	356	.9	22 212	.9	1 287 700	.9	45	3.3	774	3.4	61 367	3.7
Vinton	5	10.0	118	7.6	2 955	8.2	1	25.1	(D)	(D)	(D)	(D)
Warren	90	2.4	5 199	1.7	280 695	1.6	11	8.5	544	3.4	31 263	2.3
Washington	104	2.6	1 850	3.0	74 400	3.4	28	4.4	280	4.8	12 624	4.7

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Selected crops harvested—Con.											
	Wheat for grain						Oats for grain					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)
Wayne	401	1.3	9 634	2.0	472 923	1.9	477	1.3	7 708	1.6	556 943	1.6
Williams	376	1.3	21 826	1.4	1 087 710	1.3	32	4.9	527	3.4	37 286	3.0
Wood	673	.9	55 779	.9	3 536 895	.9	33	5.3	551	3.9	32 721	5.6
Wyandot	377	1.0	30 297	1.0	1 583 268	.9	25	5.9	291	7.3	24 838	7.5

Geographic area	Selected crops harvested—Con.											
	Soybeans for beans						Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Tons, dry	Relative standard error of estimate (percent)
Ohio	**28 554**	**.5**	**4 115 575**	**.4**	**172 972 596**	**.3**	**31 475**	**.4**	**1 196 243**	**.4**	**2 813 975**	**.4**
Adams	183	2.0	10 137	2.8	304 904	2.9	754	.9	29 475	1.2	65 288	1.5
Allen	672	.7	78 619	1.0	3 362 198	1.0	177	1.9	4 336	2.6	12 467	2.8
Ashland	396	1.2	30 756	1.5	1 204 062	1.5	566	.9	23 806	1.2	64 835	1.4
Ashtabula	176	2.0	16 580	2.4	497 827	2.3	645	.8	33 164	1.2	64 870	1.4
Athens	13	8.0	1 508	5.3	47 015	6.2	362	.9	15 234	2.0	30 025	2.2
Auglaize	717	.7	84 179	.9	3 706 220	.9	304	1.4	10 405	1.6	31 711	1.7
Belmont	3	10.2	(D)	(D)	(D)	(D)	517	.7	38 010	1.2	73 179	1.5
Brown	436	1.3	54 803	1.6	1 781 719	1.7	599	1.1	17 517	1.5	36 612	1.8
Butler	282	1.6	33 080	1.6	1 235 723	1.6	456	1.1	14 582	1.9	34 146	2.2
Carroll	49	3.9	2 701	3.2	99 697	2.7	495	.8	26 705	1.3	57 650	1.5
Champaign	450	.9	80 174	.8	3 908 800	.8	310	1.4	8 092	2.2	21 458	2.8
Clark	329	1.2	62 382	.9	3 056 566	.9	242	1.6	7 228	1.9	19 589	2.3
Clermont	162	2.2	27 506	2.5	908 010	3.0	354	1.4	9 421	2.6	16 658	2.7
Clinton	498	1.0	99 326	1.0	4 441 489	1.0	211	2.0	4 393	2.6	10 174	2.9
Columbiana	159	2.0	11 172	2.4	448 378	2.4	654	.8	31 813	1.3	72 986	1.6
Coshocton	74	2.7	6 417	1.6	279 850	1.7	604	.7	26 232	1.1	64 064	1.3
Crawford	514	.8	92 636	.7	4 012 712	.6	191	1.8	5 835	1.7	16 690	1.9
Cuyahoga	3	20.0	127	22.0	3 798	22.7	21	6.5	550	9.7	748	11.5
Darke	1 238	.6	133 567	.7	5 680 046	.7	452	1.2	13 526	1.6	39 150	1.6
Defiance	610	.8	84 876	1.1	3 045 008	1.1	177	2.1	5 246	2.6	15 338	2.7
Delaware	323	1.1	69 564	1.1	2 873 842	1.1	257	1.5	7 414	3.1	20 436	3.2
Erie	229	1.1	33 263	1.2	1 397 451	1.2	104	2.2	3 658	2.7	10 930	3.1
Fairfield	390	1.3	46 441	1.3	2 152 179	1.2	501	1.1	15 082	1.9	36 880	2.2
Fayette	344	.9	106 015	.6	5 059 814	.6	149	1.9	6 101	2.2	18 248	2.1
Franklin	167	1.8	27 237	1.7	1 172 867	1.5	108	2.6	3 214	3.1	7 202	3.2
Fulton	556	1.0	78 288	1.0	3 381 608	.9	153	2.4	4 262	3.0	12 537	2.8
Gallia	29	5.8	1 593	8.7	74 683	10.9	487	1.0	18 518	1.4	40 311	1.5
Geauga	32	5.3	2 417	7.2	77 024	7.5	420	1.1	14 842	1.9	31 555	2.2
Greene	385	1.1	66 435	.9	3 012 650	.9	287	1.5	6 834	2.0	16 012	2.1
Guernsey	14	8.8	875	8.4	30 813	8.0	648	.7	30 132	1.2	58 351	1.3
Hamilton	38	3.9	5 503	3.4	211 168	3.2	118	2.2	3 085	2.7	6 519	2.8
Hancock	802	.7	120 270	.8	5 234 347	.8	186	2.0	4 549	2.5	11 990	2.4
Hardin	578	1.0	102 839	1.1	4 288 697	1.1	201	2.2	5 024	2.8	13 309	3.0
Harrison	8	9.3	454	3.9	20 774	4.1	346	.9	26 077	1.7	51 631	2.0
Henry	740	.5	99 956	.7	4 392 281	.7	185	1.8	6 721	3.5	22 165	2.7
Highland	515	1.1	65 439	1.3	2 651 716	1.3	543	1.1	19 620	1.5	48 292	1.9
Hocking	28	5.3	1 831	6.7	59 685	5.0	237	1.1	7 542	2.1	12 438	2.3
Holmes	84	3.1	6 787	3.1	290 754	2.7	1 086	.6	36 650	.9	93 501	.9
Huron	531	.9	92 219	.9	3 607 840	.9	255	1.7	7 665	2.0	19 314	2.1
Jackson	24	5.4	1 437	6.0	56 169	5.6	308	.9	15 543	1.7	34 383	2.2
Jefferson	6	10.8	445	4.7	16 022	5.4	338	.9	19 731	1.8	40 873	2.1
Knox	346	1.4	40 996	1.6	1 663 723	1.5	651	.9	26 954	1.5	68 890	1.6
Lake	7	9.3	715	4.6	22 110	4.8	71	2.9	2 725	4.9	4 650	5.6
Lawrence	3	10.5	244	11.9	8 900	11.4	306	1.3	7 579	2.1	13 511	2.2
Licking	393	1.2	54 931	1.2	2 257 530	1.1	690	.8	25 332	1.3	61 220	1.5
Logan	433	1.1	74 142	1.0	3 118 909	1.0	362	1.3	11 690	2.0	31 516	2.1
Lorain	360	1.1	58 673	1.2	1 851 008	1.2	305	1.3	10 979	1.8	26 042	2.1
Lucas	215	1.2	33 726	1.3	1 343 248	1.4	49	3.9	1 282	8.7	4 214	9.1
Madison	452	.9	116 150	.8	5 366 226	.7	186	1.9	6 276	2.5	17 201	2.3
Mahoning	120	2.1	9 226	1.7	328 791	1.8	308	1.1	12 451	1.7	31 892	2.0
Marion	377	.9	112 641	.8	4 651 083	.7	144	2.2	4 410	2.2	11 716	1.7
Medina	277	1.6	29 273	1.8	971 228	1.7	456	1.1	15 515	1.5	32 868	1.6
Meigs	14	7.3	823	11.8	37 656	11.2	353	.9	15 964	1.7	33 385	1.8
Mercer	881	.6	91 518	.7	4 183 346	.7	387	1.1	19 658	1.3	68 624	1.1
Miami	596	.9	76 360	1.0	3 565 824	.9	296	1.6	6 969	2.4	18 391	2.7
Monroe	1	25.5	(D)	(D)	(D)	(D)	492	.6	21 643	1.3	43 070	1.5
Montgomery	356	1.1	36 816	1.6	1 598 233	1.5	280	1.5	6 938	3.2	15 071	3.5
Morgan	9	9.0	279	11.6	11 309	13.0	397	.8	17 826	1.2	40 129	1.4
Morrow	379	1.1	56 759	1.2	2 300 341	1.1	317	1.3	8 876	1.7	24 497	2.2
Muskingum	75	2.7	6 855	2.5	304 298	2.5	782	.6	35 944	1.0	85 234	1.2
Noble	–	–	–	–	–	–	447	.6	20 109	1.1	35 081	1.5
Ottawa	362	.8	56 213	1.0	2 110 028	1.0	118	2.2	3 598	2.1	11 450	2.0
Paulding	452	.7	92 839	.8	3 678 134	.8	81	3.1	3 470	5.4	6 649	4.6
Perry	106	2.6	8 783	2.9	404 976	2.9	404	1.1	14 617	2.0	30 206	2.2

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Selected crops harvested—Con.											
	Soybeans for beans						Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Tons, dry	Relative standard error of estimate (percent)
Pickaway	417	.9	93 962	.7	4 358 129	.7	209	1.7	8 164	2.9	23 088	3.3
Pike	52	3.8	6 115	4.1	254 309	4.9	266	1.3	10 908	2.2	23 931	2.5
Portage	147	2.0	13 980	2.1	447 253	2.0	416	1.0	14 428	1.7	32 169	1.8
Preble	540	.8	69 223	.8	3 173 201	.8	366	1.2	8 661	1.8	22 016	2.3
Putnam	1 151	.5	129 313	.7	5 288 436	.7	293	1.4	8 891	1.6	27 873	1.7
Richland	352	1.4	35 142	1.6	1 391 180	1.7	494	1.1	16 732	1.9	37 158	2.0
Ross	314	1.4	52 465	1.0	2 480 648	1.0	459	1.2	19 158	1.5	46 940	1.6
Sandusky	617	.6	86 702	.8	3 555 068	.8	224	1.6	6 926	1.5	21 829	1.9
Scioto	82	2.9	13 672	2.4	512 961	2.6	380	1.1	12 721	2.1	26 620	2.3
Seneca	965	.7	119 353	.9	4 654 921	.9	322	1.5	7 031	2.3	18 533	2.8
Shelby	681	.7	77 236	.9	3 418 915	.9	324	1.3	11 624	1.5	32 716	1.5
Stark	244	1.5	20 215	1.7	781 113	1.6	614	.8	22 477	1.3	51 450	1.4
Summit	27	5.4	1 144	9.2	37 707	8.8	99	2.4	2 937	2.6	6 059	3.1
Trumbull	233	1.5	22 303	1.9	682 636	1.8	486	.9	17 362	1.4	35 192	1.4
Tuscarawas	66	3.6	6 176	4.1	251 485	4.0	670	.8	31 368	1.2	72 474	1.4
Union	487	.8	94 585	.9	3 787 503	.8	250	1.5	8 095	1.8	19 074	1.8
Van Wert	595	.4	110 874	.6	4 832 513	.6	104	2.2	2 455	2.8	6 222	3.0
Vinton	6	7.5	653	4.7	26 696	4.6	153	1.2	8 508	2.2	16 602	2.3
Warren	233	1.5	38 828	1.1	1 532 323	1.0	298	1.4	7 657	2.0	16 689	2.4
Washington	90	2.6	4 478	2.0	201 678	2.1	673	.7	23 755	.9	50 833	1.2
Wayne	480	1.2	35 523	1.6	1 490 693	1.5	976	.8	43 876	.9	116 902	1.0
Williams	508	1.1	71 497	1.1	2 808 445	1.1	208	2.1	5 014	2.4	13 498	2.7
Wood	803	.7	129 727	.8	5 686 680	.7	184	2.1	5 621	3.3	15 873	3.3
Wyandot	463	.8	84 232	.9	3 443 743	.9	117	2.4	3 235	3.1	10 212	3.3

Geographic area	Selected crops harvested—Con.			
	Vegetables harvested for sale (see text)			
	Farms		Acres	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Ohio	**2 177**	**.7**	**45 591**	**.5**
Adams	22	6.2	107	18.5
Allen	7	8.2	164	6.2
Ashland	32	5.1	275	6.9
Ashtabula	39	4.6	293	11.7
Athens	12	9.0	51	11.8
Auglaize	2	23.6	(D)	(D)
Belmont	9	9.5	65	10.1
Brown	19	7.6	72	9.3
Butler	25	7.0	127	16.2
Carroll	27	5.4	100	8.7
Champaign	14	6.2	(D)	(D)
Clark	26	6.4	288	10.2
Clermont	33	5.5	239	9.6
Clinton	15	8.2	144	8.4
Columbiana	41	4.6	496	2.1
Coshocton	19	6.5	160	5.5
Crawford	8	10.3	50	13.6
Cuyahoga	16	6.2	163	7.7
Darke	32	4.7	423	3.2
Defiance	5	14.4	26	20.2
Delaware	26	6.2	197	10.4
Erie	36	4.0	513	6.0
Fairfield	23	6.2	77	9.5
Fayette	5	12.5	136	16.7
Franklin	21	6.2	268	6.1
Fulton	37	4.3	1 049	1.0
Gallia	37	5.2	194	9.5
Geauga	51	4.3	297	6.2
Greene	30	5.0	990	1.5
Guernsey	12	8.2	50	11.9
Hamilton	23	5.5	597	4.0
Hancock	12	6.6	477	2.4
Hardin	9	8.1	(D)	(D)
Harrison	6	10.3	41	7.8
Henry	24	4.1	2 222	1.9
Highland	20	7.9	49	10.3
Hocking	11	9.3	59	13.4
Holmes	58	3.8	243	7.1
Huron	27	5.3	6 346	.3
Jackson	15	6.8	116	11.0
Jefferson	6	13.2	22	14.5
Knox	28	5.4	107	8.8
Lake	30	4.7	344	7.4
Lawrence	40	4.7	143	6.3

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Selected crops harvested—Con.			
	Vegetables harvested for sale (see text)			
	Farms		Acres	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Licking	34	4.9	191	6.7
Logan	12	8.0	229	8.6
Lorain	59	3.8	1 087	4.9
Lucas	42	3.5	1 948	1.4
Madison	18	7.3	171	11.0
Mahoning	45	4.0	893	3.9
Marion	10	9.7	56	7.1
Medina	54	4.0	503	3.7
Meigs	49	3.8	845	4.6
Mercer	11	8.9	70	9.6
Miami	20	6.6	348	3.5
Monroe	5	12.4	20	15.1
Montgomery	36	4.7	205	8.7
Morgan	10	8.0	28	10.5
Morrow	12	8.1	47	11.4
Muskingum	33	4.3	216	4.9
Noble	1	27.2	(D)	(D)
Ottawa	27	4.4	1 464	1.0
Paulding	4	12.0	(D)	(D)
Perry	11	8.9	53	14.9
Pickaway	14	7.5	228	8.4
Pike	17	7.5	61	9.3
Portage	54	3.9	1 030	6.2
Preble	21	5.6	167	5.8
Putnam	33	3.6	2 811	1.8
Richland	29	6.0	207	11.3
Ross	14	8.3	58	4.6
Sandusky	54	2.6	3 930	1.2
Scioto	26	5.4	221	4.1
Seneca	13	5.6	939	3.3
Shelby	5	12.2	18	19.3
Stark	80	3.1	1 842	1.4
Summit	35	5.3	736	9.6
Trumbull	50	3.7	301	4.9
Tuscarawas	14	8.4	70	10.8
Union	11	9.5	34	11.5
Van Wert	6	9.4	14	7.6
Vinton	7	9.8	15	11.7
Warren	40	4.6	318	6.4
Washington	35	4.1	740	4.6
Wayne	75	3.5	521	6.1
Williams	12	8.5	688	2.4
Wood	46	3.8	2 864	2.1
Wyandot	3	13.3	(D)	(D)

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

Table G. **Coverage Estimates: 1997**

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

Item	Census total	Coverage total[1]	Adjusted census		Coverage adjustment (percent)
			Total	Relative standard error (percent)	
Farms ..... number	68 591	10 131	78 722	2.0	12.9
Land in farms ..... acres	14 103 085	468 799	14 571 884	1.4	3.2
Average size of farm ..... acres	206	46	185	(X)	(X)
Farms by size of farm:					
Less than 10 acres	5 271	1 973	7 244	7.5	27.2
10 to 49 acres	15 811	5 089	20 900	4.8	24.3
50 to 179 acres	26 658	2 260	28 918	2.7	7.8
180 acres or more	20 851	809	21 660	2.3	3.7
Farms by value of sales:					
Less than $2,500	15 967	7 582	23 549	4.9	32.2
$2,500 to $9,999	16 750	1 591	18 341	3.6	8.7
$10,000 or more	35 874	958	36 832	1.9	2.6
Market value of agricultural products sold $1,000	4 684 277	43 030	4 727 307	.8	.9
Farms by type of organization:					
Individual or family	59 716	10 025	69 741	2.3	14.4
Partnership, corporation, or other	8 875	106	8 981	2.8	1.2
Farms by tenure of operator:					
Full owners	40 819	8 743	49 562	2.9	17.6
Part owners	21 505	487	21 992	1.4	2.2
Tenants	6 267	901	7 168	5.4	12.6
Operators by place of residence:					
On farm operated	53 398	8 621	62 019	2.2	13.9
Not on farm operated	10 983	1 040	12 023	5.3	8.7
Not reported	4 210	470	4 680	8.8	10.0
Operators by principal occupation:					
Farming	31 022	2 544	33 566	2.2	7.6
Other	37 569	7 587	45 156	3.0	16.8
Operators by sex:					
Male	63 852	8 835	72 687	2.1	12.2
Female	4 739	1 296	6 035	8.1	21.5
Operators by race:					
White	68 272	10 074	78 346	2.0	12.9
Black and other races	319	57	376	30.9	15.2
Operators by years on present farm:					
4 years or less	6 750	2 461	9 211	5.5	26.7
5 years or more	51 439	6 379	57 818	1.8	11.0
Not reported	10 402	1 291	11 693	7.6	11.0

[1] See text in Appendix C regarding coverage estimates.

Appendix D.
Report Forms and Information Sheets

The report forms and information sheets are shown on the following pages.

DUE BY FEBRUARY 2, 1998

OMB No. 0535-0226: Approval Expires 11/30/99

FORM **97-A0202**
(10-29-96)

U.S. DEPARTMENT OF AGRICULTURE
NATIONAL AGRICULTURAL STATISTICS SERVICE

AG CENSUS USA

UNITED STATES CENSUS OF AGRICULTURE

Conducted in cooperation with:
U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CENSUS USE ONLY	
035	036
037	038

Please return your completed report to:

CENSUS OF AGRICULTURE
1201 East 10th Street
Jeffersonville, IN 47131-1700

- **Use reasonable estimates –** If records are not available.
- **Time extension –** Send request to the above address.
- **Correspondence –** Include 12-character Census File Number (CFN) found on address label.

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.

97-A0202

Please correct errors in name, address, and ZIP Code. ENTER street and number if not shown.

- **Duplicate forms –** If you received extra report forms for the same farming or ranching operation, enter the CFN(s) printed in the label of those extra forms in the boxes provided and return them with your completed report.

A _____ – _____

A _____ – _____

SECTION 1

ACREAGE IN 1997 – Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization for which you are reporting. *Include ALL LAND, REGARDLESS OF LOCATION OR USE – cropland, pastureland, rangeland, woodland, idle land, house lots, etc.*

S1

If the acres you operated in 1997 changed during the year, refer to the INFORMATION SHEET, section 1.

	None	Number of acres
1. All land owned →	☐	043
2. All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for services, payment of taxes, etc. *Include leased Federal, State, and railroad land. (DO NOT include land used on a per-head or animal unit month (AUM) basis under a grazing permit.)* →	☐	044
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased →	☐	045
4. Acres in "THIS PLACE" for this census report – *ADD item 1 and item 2, then SUBTRACT item 3.* →		046

If the entry is zero, please refer to the INFORMATION SHEET, section 1.

	None	Number of landlords
5. How many landlords did you have? →	☐	065

	Number of acres
6. How many of the acres rented or leased TO OTHERS did you own? → ☐	053

7. Mark (X) all grazing permits used on a per-head or AUM basis. → None 054 ☐

1 ☐ Forest Service | 2 ☐ Taylor Grazing, Sec. 3 (BLM) | 3 ☐ Indian Land | 4 ☐ Other – *Specify* _____

8. LOCATION OF AGRICULTURAL ACTIVITY FOR "THIS PLACE"

	County name	State	Number of acres
a. In what county was the largest value of your agricultural products raised or produced? → Principal county →			056
b. If you also had agricultural operations in any other county(ies), enter the county name(s), etc. → Other counties			057
			058
			059

PENALTY FOR FAILURE TO REPORT

CONTINUE ON PAGE 2 →

SECTION 2 — Were any of the following CROPS harvested from "THIS PLACE" in 1997? *(DO NOT include crops grown on land rented TO OTHERS.)*

S2

	None	Acres harvested	Quantity harvested	Acres irrigated
1. Corn (field) for grain or seed *(Report quantity on a dry shelled-weight basis.)*	☐	067	068 Bu.	069
2. Corn (field) for silage or green chop	☐	070	071 Tons, green	072
3. Soybeans for beans	☐	088	089 Bu.	090
4. Dry edible beans – pinto, great northern, etc.	☐	554	555 Cwt.	556
5. Wheat for grain	☐	545	546 Bu.	547
6. Oats for grain	☐	076	077 Bu.	078
7. Barley for grain	☐	079	080 Bu.	081
8. Rye for grain	☐	686	687 Bu.	688
9. Sorghum for grain or seed, including milo	☐	082	083 Bu. OR 1 Cwt.	084
10. Sorghum for silage or green chop *(DO NOT include sorghum-sudan crosses.)*	☐	085	086 Tons, green	087
11. Popcorn	☐	662	663 Lbs., shelled	664
12. Tobacco – all types	☐	094 /10	095 Lbs.	096 /10
13. Potatoes *(DO NOT include sweetpotatoes.)*	☐	097 /10	098 Cwt.	099 /10

SECTION 3 — Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from "THIS PLACE" in 1997? *Include sorghum-sudan crosses and hay cut from pastures.*

S3 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 4*

When both dry hay (items 1–4) and grass silage, etc. (item 5) were cut or harvested from the same acres, report acres for each type.

If two or more cuttings were made from the same acres, report acres for that item only once, but report quantity harvested from all cuttings.

	None	Acres harvested	Quantity harvested	Acres irrigated
1. Alfalfa and alfalfa mixtures for dry hay	☐	103	104 Tons, dry	105
2. Small grain dry hay – oats, wheat, barley, rye, etc.	☐	106	107 Tons, dry	108
3. Other tame dry hay – clover, lespedeza, timothy, bromegrass, Sudangrass, millet, etc.	☐	109	110 Tons, dry	111
4. Wild dry hay	☐	112	113 Tons, dry	114
5. Grass silage, haylage, and green chop	☐	115	116 Tons, green	117

SECTION 4 — Were any NURSERY and GREENHOUSE CROPS, including MUSHROOMS, SOD, or CHRISTMAS TREES, GROWN FOR SALE on "THIS PLACE" in 1997? *Include bulbs, flowers, flower seeds, vegetable seeds and plants, or vegetables under glass or other protection.*

S4 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 5*

	None	Area irrigated: Square feet	Acres	Tenths
1. Nursery and greenhouse crops irrigated in 1997	☐	477	478	/10

2. From the list below, enter the crop name and code for each crop grown.

Report herbs, fresh cut, grown under glass or other protection as greenhouse produced vegetables.

If more space is needed, use a separate sheet of paper.

Crop name	Code	Square feet under glass or other protection in 1997	Acres in the open in 1997: Whole acres	Tenths	Sales in 1997: Dollars	Cents
			1 /10		2 $	00
			1 /10		2 $	00
			1 /10		2 $	00

Crop name	Code	Crop name	Code	Crop name	Code
Bedding/Garden plants – annuals, herbaceous perennials, and vegetable plants	**479**	**Foliage plants**	**707**	**Potted flowering plants**	**710**
Bulbs, corms, rhizomes, and tubers – dry	**482**	**Greenhouse produced vegetables**	**503**	**Sod harvested**	**497**
Cut Christmas trees harvested	**491**	**Mushrooms – report growing area**	**494**	**Vegetable and flower seeds**	**500**
Cut flowers and cut florist greens	**485**	**Nursery crops – ornamentals, shrubs, fruit and nut trees, and vines**	**488**	**Other nursery and greenhouse –** *Specify*	**506**

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SECTION 5

Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from "THIS PLACE" in 1997? ***(DO NOT include those grown for home use.)***

S5 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 6*

Acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
375	/10	376	/10

1. Land from which vegetables were harvested in 1997 →

2. For those crops not listed, enter the crop name and code from the list below for each crop harvested in 1997. →

If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 4.

If more space is needed, use a separate sheet of paper.

Crop name	Code	Acres harvested		Acres irrigated	
		Whole acres	Tenths	Whole acres	Tenths
Sweet corn	**461**		/10	462	/10
Tomatoes	**463**		/10	464	/10
			/10	1	/10
			/10	1	/10
			/10	1	/10
			/10	1	/10

Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code
Asparagus	**379**	**Carrots**	**397**	**Honeydew melons**	**423**	**Okra**	**437**	**Rhubarb**	**453**
Beans, snap (bush and pole)	**381**	**Cauliflower**	**399**	**Kale**	**425**	**Parsley**	**439**	**Spinach**	**457**
Beets	**383**	**Celery**	**401**	**Lettuce and romaine**	**427**	**Peas, green**	**441**	**Squash**	**459**
Broccoli	**385**	**Collards**	**407**	**Lima beans, green**	**429**	**Peppers, sweet**	**443**	**Turnips**	**465**
Cabbage, head	**391**	**Cucumbers and pickles**	**411**	**Mustard greens**	**431**	**Peppers, hot**	**445**	**Turnip greens**	**467**
Cantaloups and muskmelons	**395**	**Eggplant**	**415**	**Onions, dry**	**433**	**Pumpkins**	**449**	**Watermelons**	**473**
		Herbs, fresh cut	**455**	**Onions, green**	**435**	**Radishes**	**451**	**Other vegetables** – *Specify*	**475**

SECTION 6

Were any STRAWBERRIES or OTHER BERRIES harvested FOR SALE from "THIS PLACE" in 1997? ***(DO NOT include those grown for home use.)***

S6 1 ☐ YES – ***Complete this section***

2 ☐ NO – *Go to section 7*

If more space is needed, use a separate sheet of paper.

Crop name	Code	Acres harvested		Quantity harvested	Acres irrigated	
		Whole acres	Tenths		Whole acres	Tenths
Strawberries	**536**		/10	537 Lbs.	538	/10
Blackberries	**509**		/10	510 Lbs.	511	/10
Blueberries, tame	**512**		/10	513 Lbs.	514	/10
Raspberries	**533**		/10	534 Lbs.	535	/10
Other berries – *Specify*	**539**		/10	540 Lbs.	541	/10

SECTION 7

Were any OTHER CROPS harvested from "THIS PLACE" in 1997 – small grains, field seeds, sugar beets, sunflowers, mint, maples tapped, or other crops not previously reported? ***Report FRUIT in section 8. (DO NOT include crops grown on land rented TO OTHERS.)***

S7 1 ☐ YES – ***Complete this section***

2 ☐ NO – *Go to section 8*

For those crops not listed, enter the crop name and code from the list below. *Report quantity harvested in unit specified with crop name.* →

If more space is needed, use a separate sheet of paper.

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated
Sugar beets for sugar	**719**		720 Tons	721
Alfalfa seed	**542**		543 Lbs.	544
Red clover seed	**671**		672 Lbs.	673
Sorghum cut for dry forage or hay	**698**		699 Tons, dry	700
Sunflower seed	**734**		735 Lbs.	736
Proso millet	**665**		666 Bu.	667
Mint for oil	**644**		645 Lbs. of oil	646
			1	2
			1	2
			1	2

Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code
Bromegrass seed (pounds)	**569**	**Cotton (bales)**	**091**	**Maple trees tapped (number of taps)**	**799**	**Timothy seed (pounds)**	**746**
Buckwheat (bushels)	**575**	**Emmer and spelt (bushels)**	**599**	**Redtop seed (pounds)**	**674**	**Triticale (bushels)**	**749**
Canola (pounds)	**614**	**Fescue seed (pounds)**	**602**	**Sorghum hogged or grazed** *(Report acres only)*	**701**	**Vetch seed (pounds)**	**755**
Corn cut for dry fodder, hogged or grazed *(Report acres only.)*	**581**	**Ginseng (pounds)**	**767**	**Sweetclover seed (pounds)**	**737**	**Other crops (pounds)** – *Specify*	**752**
		Lespedeza seed (pounds)	**638**				

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SECTION 8

Was there a combined total of 20 or more FRUIT or NUT TREES, including GRAPEVINES, on "THIS PLACE" in 1997?

S8 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 9*

Total acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
121	/10	122	/10

1. TOTAL ACRES in bearing and nonbearing fruit orchards, vineyards, and nut trees on this place. *(DO NOT include abandoned acres.)* →

2. For those crops not listed, enter the name and code from the list below for other fruit or nut trees on this place in 1997. *Report the requested information for each crop even if not harvested because of low prices, damage from hail, frost, etc.*

Crop name	Code	Number of nonbearing age trees or vines	Number of bearing age trees or vines	Acres in trees and vines of all ages		Quantity harvested	Unit of measure *Mark (X) one*			
				Whole acres	Tenths		Lbs.	Tons	Boxes or bins	Lbs. per box/bin
Apples	**123**		124	125	/10	126	127 1☐	2☐	3☐	128
Peaches	**225**		226	227	/10	228	229 1☐	2☐	3☐	230
Grapes	**177**		178	179	/10	180	181 1☐	2☐	3☐	182
			1	2	/10	3	4 1☐	2☐	3☐	5
			1	2	/10	3	4 1☐	2☐	3☐	5
			1	2	/10	3	4 1☐	2☐	3☐	5

If more space is needed, use a separate sheet of paper.

Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code
Apricots	**129**	**Nectarines**	**201**	**Persimmons**	**237**	**Pecans**	**339**
Cherries	**047**	**Pears**	**231**	**Plums and prunes**	**243**	**Other fruit and nuts** – *Specify*	**369**

SECTION 9

GROSS VALUE of CROPS SOLD from "THIS PLACE" in 1997, BEFORE taxes and expenses.
Refer to the INFORMATION SHEET, section 9.

S9

Report your best estimate of the value for each of the following groups of crops sold from this place in 1997. Include the value of the landlord's and/or contractor's share, estimating if necessary. Include value of Government CCC loans.

	None	Dollars	Cents
1. Grains, soybeans, and other beans sold in 1997			
a. Corn for grain →	☐	773 $	00
b. Wheat →	☐	774 $	00
c. Soybeans →	☐	775 $	00
d. Sorghum for grain →	☐	776 $	00
e. Barley →	☐	777 $	00
f. Oats →	☐	778 $	00
g. Other – rye, dry edible beans, sunflower seed, popcorn, proso millet, canola, etc. →	☐	779 $	00
2. Cotton and cottonseed →	☐	780 $	00
3. Tobacco →	☐	781 $	00
4. Hay, silage, field seeds, and grass seeds →	☐	782 $	00
5. Vegetables, sweet corn, and melons *(DO NOT include potatoes and sweetpotatoes; report them in item 7 below.)* →	☐	783 $	00
6. Fruits, nuts, and berries – apples, peaches, strawberries, etc. →	☐	784 $	00
7. Other crops – potatoes, mint for oil, sugar beets, maple products, etc. *(DO NOT include nursery and greenhouse crops.)* – *Specify* ↙ _____	☐	785 $	00

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SECTION 10 Report how the ACRES in this place were USED in 1997.

S10 **Any land used for more than one of the following purposes should be reported only once. Report that land in the first listed item that applies. For example: Land that was both pastured (item 1b) and harvested (item 1a) should be reported only in cropland harvested. *(DO NOT include land rented TO OTHERS.)***

	None	Number of acres
1. Cropland		
a. Cropland harvested – *Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse crops.* →	☐	787
b. Cropland used only for pasture or grazing – *Include rotation pasture and grazing land that could have been used for crops without additional improvements.* →	☐	788
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured →	☐	789
d. Cropland on which all crops failed *(Exception: DO NOT report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.)* →	☐	790
e. Cropland in cultivated summer fallow →	☐	791
f. Cropland idle →	☐	793
2. Woodland – *Include all woodlots and timber tracts and cutover and deforested land with young timber growth.* **a.** Woodland pastured →	☐	794
b. Woodland not pastured →	☐	795
3. Other pastureland and rangeland – *Include any pastureland other than cropland and woodland pastured.* →	☐	796
4. All other land – Land in house lots, ponds, roads, wasteland, etc. – *Include any land not reported in items 1 through 3 above.* →	☐	797
5. TOTAL ACRES – *Add the acres reported in items 1 through 4. (Should be the same as section 1, item 4.)* →		798

SECTION 11 Was any LAND IRRIGATED in this place in 1997?

Irrigated land is all land watered by sprinklers, flooding, ditches or furrows, drip or trickle irrigation, etc. Include supplemental, partial, or preplant irrigation.

S11 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 12*

	None	Number of acres irrigated
1. Acres of harvested land irrigated – *Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops.* →	☐	680
2. Acres of pastureland, rangeland, and other land irrigated →	☐	681

SECTION 12 Were any ACRES in this place in the Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) in 1997?

S12 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 13*

	None	Number of acres
1. Acres under the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP) →	☐	683

CONTINUE ON PAGE 6 →

SECTION 13 Did you or anyone else have any CATTLE or CALVES, including DAIRY CATTLE, on this place in 1997?

S13 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 14*

- **DECEMBER 31, 1997 INVENTORY**

	None	INVENTORY – Number on this place Dec. 31, 1997
1. CATTLE and CALVES of all ages (Total of a, b, c, and d below.)	☐	803 Total
a. BEEF COWS – *Include beef heifers that had calved.*	☐	804 Beef cows
b. MILK COWS kept for production of milk – *Include dry milk cows and milk heifers that had calved.*	☐	805 Milk cows
c. HEIFERS and HEIFER CALVES *(DO NOT include heifers that had calved.)*	☐	806 Heifers and heifer calves
d. STEERS, STEER CALVES, BULLS, and BULL CALVES	☐	807 Steers and bulls of all ages

- **CATTLE AND CALVES SOLD FROM THIS PLACE IN 1997 –** *Include those fed on this place on a contract or custom basis. Also report as sold cattle moved from this place to a feedlot for further feeding.*

	None	Number sold in 1997	Gross value of sales Dollars	Gross value of sales Cents
2. CALVES weighing less than 500 pounds	☐	808	809 $	00
3. CATTLE, including calves weighing 500 pounds or more	☐	810	811 $	00
a. Of the total cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER?	☐	812	813 $	00

- **MILK AND DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1997**

	None	DAIRY PRODUCTS Gross value of sales Dollars	Cents
4. Gross value of MILK and DAIRY PRODUCTS sold from this place in 1997 – *Include cream, butter, etc.*	☐	814 $	00

SECTION 14 Did you or anyone else have any HOGS or PIGS on this place in 1997?

Include those grown for others on a contract basis.

S14 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 15*

- **DECEMBER 31, 1997 INVENTORY**

	None	INVENTORY — Number on this place Dec. 31, 1997
1. HOGS and PIGS of all ages (Total of a and b below.)	☐	815 Total
a. HOGS and PIGS used or to be used for BREEDING	☐	816 Breeding
b. OTHER HOGS and PIGS	☐	817 Other

- **LITTERS FARROWED**

	None	Number of litters
2. LITTERS FARROWED on this place between –		
a. December 1, 1996 and May 31, 1997	☐	818
b. June 1, 1997 and November 30, 1997	☐	819

- **HOGS AND PIGS SOLD**

	None	Number sold in 1997	Gross value of sales Dollars	Gross value of sales Cents
3. HOGS and PIGS SOLD from this place in 1997, including feeder pigs	☐	820	821 $	00
a. FEEDER PIGS sold from this place for further feeding	☐	822	823 $	00

SECTION 15 Did you or anyone else have any SHEEP or LAMBS on this place in 1997?

S15 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 16*

	None	INVENTORY — Number on this place Dec. 31, 1997	NUMBER SOLD in 1997
1. SHEEP and LAMBS of all ages	☐	824	825
a. EWES 1 year old or older	☐	826	

	None	Number shorn in 1997	Pounds of wool shorn in 1997
2. SHEEP and LAMBS SHORN	☐	827	828

	None	Gross value of sales Dollars	Gross value of sales Cents
3. Gross value of SHEEP, LAMBS, and WOOL sold from this place in 1997	☐	829 $	00

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SECTION 16

Did you or anyone else have any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place in 1997? *Include poultry grown for others on a contract basis.*

S16 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 17*

	None	INVENTORY Number on this place Dec. 31, 1997	Total number sold in 1997
1. LAYERS 20 weeks old and older →	☐	892	893
2. PULLETS for laying flock replacement			
a. PULLETS 13 weeks old to 19 weeks old →	☐	894	895
b. PULLET CHICKS and PULLETS less than 13 weeks old *(DO NOT include commercial broilers.)* →	☐	896	
3. BROILERS, fryers, and other meat-type chickens, including capons and roasters →	☐	898	899
4. TURKEYS			
a. Turkeys for slaughter *(DO NOT include breeders.)* →	☐	900	901
b. Turkey HENS kept for breeding →	☐	902	903
5. OTHER POULTRY raised in captivity – ducks, geese, pigeons or squab, pheasants, quail, etc. *(Enter poultry name and code from the list below.)*			1
Poultry name _____ Code _____			1

Poultry name _____ Code _____

Name	Code	Name	Code	Name	Code
Ducks	**904**	**Pigeons or squab**	**908**	**Quail**	**912**
Geese	**906**	**Pheasants**	**910**	**All other poultry –** *Specify*	**914**

	None	Number
6. POULTRY HATCHED on this place in 1997 and placed or sold – chickens, turkeys, ducks, etc. – *Specify kind of poultry* _____	☐	916
7. Incubator egg capacity on December 31, 1997 →	☐	917

	None	Gross value of sales	
		Dollars	Cents
8. Gross value of poultry and poultry products (eggs, etc.) sold from this place in 1997 →	☐	918 $	00

SECTION 17

Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES on this place in 1997?

S17 1 ☐ YES – ***Complete this section***

2 ☐ NO – *Go to section 18*

	None	INVENTORY – Number on this place Dec. 31, 1997	Total quantity sold in 1997	Gross value of sales Dollars	Cents
1. Horses and ponies of all ages →	☐	830	831 Number	832 $	00
2. Colonies of bees →	☐	839	840 Number 841 Pounds honey	842 $	00
3. Milk goats →	☐	843	844 Number 845 Gallons milk	846 $	00
4. Angora goats →	☐	847	848 Number 849 Pounds mohair	850 $	00
5. Other goats →	☐	851	852 Number	853 $	00
6. Mules, burros, and donkeys →	☐	833	834 Number	835 $	00
7. Mink and their pelts →	☐	836	837 Number	838 $	00
8. Rabbits and their pelts →	☐	854	855 Number	856 $	00
9. All other livestock and livestock products – *Specify* _____		857	858 Number	859 $	00

10. Fish and other aquaculture products *(Enter name and code from the list below.)*

Name _____ Code _____

Name	Code	Name	Code
Catfish	**860**	**Other fish –** *Specify*	**866**
Trout	**863**	**Crawfish**	**875**
Hybrid striped bass	**872**	**Other aquaculture products –** *Specify*	**869**

Total quantity sold in 1997	Gross value of sales Dollars	Cents
1 Pounds – OR – Number	2 $	00

If additional space is needed, use a separate sheet of paper.

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SECTION 18 GOVERNMENT CCC LOANS – *Include regular and reserve loans, even if redeemed or forfeited.*

S18

	None	Dollars	Cents
1. Amount received in 1997 from Government CCC loans for –			
a. Corn	☐	886 $	00
b. Wheat	☐	887 $	00
c. Soybeans	☐	888 $	00
d. Sorghum, barley, and oats	☐	889 $	00
e. Cotton	☐	890 $	00
f. Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	☐	897 $	00
g. Peanuts, rice, and tobacco	☐	891 $	00

SECTION 19 Payments received for participation in FEDERAL FARM PROGRAMS in 1997 *(DO NOT include CCC loans.) Refer to the INFORMATION SHEET, section 19.*

S19

	None	Dollars	Cents
1. Total amount received for participation in FEDERAL FARM PROGRAMS	☐	684 $	00
a. Of the total amount, how much was received for participation in the Conservation Reserve Program and Wetlands Reserve Program (CRP and WRP)?	☐	685 $	00

SECTION 20 During 1997 did you grow or raise any crops, livestock, poultry, or their products that were sold DIRECTLY to individual consumers for HUMAN CONSUMPTION – roadside stands, farmers markets, pick your own, door to door, etc.?

S20 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 21*

	None	Dollars	Cents
1. Gross value of these direct sales	☐	920 $	00

2. Specify what was sold directly – vegetables, eggs, etc. _____

SECTION 21 Was any COMMERCIAL FERTILIZER, including ROCK PHOSPHATE and GYPSUM, used on this place in 1997? *(DO NOT include lime.)*

S21 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 22*

	None	Acres fertilized
1. Acres of cropland fertilized in 1997 *(DO NOT include cropland for pastures.)*	☐	932
2. Acres of pastureland and rangeland fertilized in 1997, including cropland pastured	☐	933

SECTION 22 Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1997? *Include items such as sprays, dusts, granules, fumigants, etc.*

S22 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 23*

The same acres can be reported in more than one item below; however, DO NOT report acres more than once for an individual item, regardless of the number of applications.

	None	Acres on which used
1. Report acres treated to control –		
a. Insects on crops, including hay	☐	936
b. Nematodes in crops	☐	937
c. Diseases in crops and orchards (blights, smuts, rusts, etc.)	☐	938
d. Weeds, grass, or **brush** in crops and pasture – *Include both pre-emergence and post emergence.*	☐	939
2. Report acres of crops treated to **control growth, thin fruit,** or **defoliate.**	☐	940

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SECTION 23 **Report PRODUCTION EXPENSES paid by you, your landlords, or contractors for this place in 1997.** ***(DO NOT include expenses not related to the farm business or connected with performing customwork for others.)***

S23

	None		Dollars	Cents
1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc. →	☐	971	$	00
2. Feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc. →	☐	972	$	00
a. Of the total feed purchased, how much was commercially mixed, including supplements and premixes? *(DO NOT include soybean meal, cottonseed meal, etc.)* →	☐	973	$	00
3. Seeds, plants, etc., purchased – *Include purchases of seeds for corn, other grains, soybeans, tobacco, cotton, etc., and transplants and trees.* →	☐	974	$	00
4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum. *Include cost of custom applications. (DO NOT include lime.)* →	☐	975	$	00
5. Agricultural chemicals purchased – Insecticides, herbicides, fungicides, other pesticides, etc. – *Include cost of custom applications. (DO NOT include lime.)* →	☐	976	$	00
6. Gasoline and other petroleum fuel and oil purchased for the farm business –				
a. Gasoline and gasohol →	☐	977	$	00
b. Diesel fuel →	☐	978	$	00
c. Natural gas →	☐	979	$	00
d. LP gas, fuel oil, kerosene, motor oil, grease, etc. →	☐	980	$	00
7. Electricity for the farm business *(DO NOT include household expenses.)* →	☐	981	$	00
8. Hired farm and ranch labor – Also include employer's cost for social security, workman's compensation, insurance premiums, pension plans, etc. *(See the INFORMATION SHEET, section 23.)* →	☐	982	$	00
9. Contract labor – *Include expenditures for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew leader, a cooperative, etc.* →	☐	983	$	00
10. Repair and maintenance expenses for the upkeep of buildings, motor vehicles, and farm equipment →	☐	984	$	00
11. Customwork, machine hire, and rental of machinery and equipment – *Include expenditures for use of equipment and for customwork, such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, etc. (DO NOT include cost of cotton ginning and application of fertilizer and chemicals.)* →	☐	985	$	00
12. Interest paid on debts *(See the INFORMATION SHEET, section 23.)*				
a. Secured by real estate →	☐	986	$	00
b. Not secured by real estate →	☐	987	$	00
13. Cash rent paid for land and buildings in 1997 *(DO NOT include grazing fees.)* →	☐	988	$	00
14. Property taxes paid in 1997 – *Include farm real estate, machinery, livestock, etc. for the farm business. (DO NOT include taxes paid by landlords.)* →	☐	989	$	00
15. All other production expenses – *Include insurance, water, animal health costs, grazing fees, lime, marketing charges, miscellaneous farm supplies, etc. (DO NOT include depreciation, household expenses, and expenses not associated with the farm business.)* →	☐	990	$	00

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SECTION 24 MACHINERY AND EQUIPMENT on this place on December 31, 1997

S24

1. Estimated market value of ALL machinery, equipment, and implements on this place December 31, 1997
Include all machinery, equipment, and implements used for the farm or ranch business in 1996 or 1997 and usually kept on this place. (For examples of items, see INFORMATION SHEET, section 24.) →

Estimated market value	
Dollars	Cents
943 $	00

2. For the machinery and equipment items listed below, report the number on this place December 31, 1997 and used in 1996 or 1997.

	None	Total number on this place December 31, 1997	Of the total, the number manufactured in the last 5 years (1993–1997)
a. Motortrucks, including pickups →	☐	944	945
b. Wheel tractors less than 40 horsepower (PTO) *(DO NOT include garden tractors.)* →	☐	946	947
c. Wheel tractors 40 to 99 horsepower (PTO) →	☐	948	949
d. Wheel tractors 100 horsepower (PTO) or more →	☐	962	963
e. Grain and bean combines, all types →	☐	950	951
f. Cotton pickers and strippers →	☐	956	957
g. Mower conditioners →	☐	958	959
h. Pickup balers – *Include rectangular and round balers.* →	☐	960	961

SECTION 25 Report your best ESTIMATE of the CURRENT MARKET VALUE OF LAND and BUILDINGS. Include all land, dwellings, barns, and other buildings for all acres reported in section 1, items 1, 2, and 3, page 1.

S25

1. Estimated market value of –

	None	Estimated market value of land and buildings	
		Dollars	Cents
a. All land and buildings owned →	☐	996 $	00
b. All land and buildings rented or leased FROM OTHERS →	☐	997 $	00
c. All land and buildings rented or leased TO OTHERS →	☐	998 $	00

SECTION 26 INCOME FROM FARM-RELATED SOURCES IN 1997

Report amount received before taxes and expenses.

S26

	None	Farm-related income	
		Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others – plowing, planting, spraying, harvesting, preparation of products for market, etc. *(DO NOT include if customwork is an entirely separate business from your agricultural operation.)* →	☐	992 $	00
2. Gross cash rent or share payments received from renting out farmland or payments received from lease or sale of allotments – *Include payments for livestock pastured on a per-head basis, per-month basis, AUM basis, per-pound basis, etc.* →	☐	993 $	00
3. Sales of forest products – *Include naval stores, firewood, etc. (DO NOT include sales of Christmas trees or maple products.)* →	☐	994 $	00
4. Patronage dividends and refunds from cooperatives, recreational services, and other income which is CLOSELY RELATED to the agricultural operation on this place – *Specify* _____	☐	995 $	00

SECTION 27 Were any HIRED WORKERS, including paid family members, doing agricultural labor on this place in 1997? *(DO NOT include contract labor.)*

S27 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 28*

1. Of the hired farm or ranch labor, including paid family members, how many –

	None	Hired workers
a. Worked less than 150 days? →	☐	941
b. Worked 150 days or more? →	☐	942

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SECTION 28 Were there any INJURIES or DEATHS connected with farm or ranch work on or for this place in 1997?

Report injuries that required paid medical care, or resulted in lost worktime or were fatal. DO NOT report deaths or injuries of contract workers or customworkers.

S28 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 29*

	None	Operator and family members	Hired workers
1. Number of workers with work-related injuries *(DO NOT include deaths.)* →	☐	952	953
2. Number of work-related deaths →	☐	954	955

SECTION 29 TYPE OF ORGANIZATION – *Mark (X) the one item which best describes the type of organization for this place in 1997. Refer to the INFORMATION SHEET, section 29.*

S29

- FAMILY or INDIVIDUAL operation *(DO NOT include partnership and corporation.)* → 921 1 ☐
- PARTNERSHIP operation – *Include family partnerships.* → 2 ☐ } *Go to section 31*
- INCORPORATED UNDER STATE LAW → 3 ☐ *Go to section 30*
- OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. → 4 ☐ *Specify, then go to section 31* _____

SECTION 30 CORPORATE STRUCTURE (for incorporated operations only) *Refer to the INFORMATION SHEET, section 30.*

S30

1. Is this a family-held corporation? → 922 1 ☐ Yes 2 ☐ No

2. Are there more than 10 stockholders? → 3 ☐ Yes 4 ☐ No

SECTION 31 CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge) *Refer to the INFORMATION SHEET, section 31.*

S31

1. RESIDENCE – Does the operator (senior partner or person in charge) live on this place? → 923 1 ☐ Yes 2 ☐ No

2. PRINCIPAL OCCUPATION – At which occupation did the operator spend the majority (50 percent or more) of his/her worktime in 1997? → *For partnerships consider all members of the partnership together.* 928 1 ☐ Farming or ranching 2 ☐ Other

3. OFF-FARM WORK – How many days did the operator (senior partner or person in charge) work at least 4 hours per day **off** this place in 1997? *Include work at a nonfarm job, business, or on someone else's farm for pay. (DO NOT include exchange farmwork.)* → 929
1 ☐ None 2 ☐ 1–49 days 3 ☐ 50–99 days 4 ☐ 100–149 days 5 ☐ 150–199 days 6 ☐ 200 days or more

4. In what YEAR did the operator (or senior partner) begin to operate any part of this place? → 930 _____ Year

5. AGE of operator (senior partner or person in charge) on Dec. 31, 1997 → 925 _____ Years of age

6. RACE of operator (senior partner or person in charge) → 924
1 ☐ White 2 ☐ Black, African American, or Negro 3 ☐ American Indian 4 ☐ Asian or Pacific Islander 9 ☐ Other – *Specify* _____

7. SEX of operator (senior partner or person in charge) → 926 1 ☐ Male 2 ☐ Female

8. Is the operator (senior partner or person in charge) of SPANISH, HISPANIC, or LATINO origin or background, such as Mexican, Cuban, or Puerto Rican, regardless of race? → 927 1 ☐ Yes 2 ☐ No

SECTION 32 PERSON COMPLETING THIS REPORT – *Please print*

Name	999 Date	
Telephone →	Area code ___ ___ ___	Number ___ ___ ___ – ___ ___ ___ ___

RETURN your completed form to: Census of Agriculture, 1201 East 10th St., Jeffersonville, IN 47131-1700

FORM 97-A0202 (10-29-96)

INFORMATION SHEET
1997 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

Who Should Report – WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each name and address included in the census has a unique Census File Number (CFN). In order to make the census results as complete and accurate as possible, we need every report form returned, whether you farm or not.

If You Received More Than One Report Form for the Same Operation – Complete only ONE report form for that operation. Write "Duplicate" near the address label of each extra report form. Also, write the 12-character census file number(s) of the EXTRA report(s) ON THE COMPLETED REPORT in the space provided below and to the right of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

If You No Longer Farm – If you had agricultural operations for any part of 1997, please report all agricultural activity during that portion of the year. Report all land on your census form that you owned or rented. Also, report your 1997 crop and livestock production and 1997 sales.

If You Quit Farming During 1997 – Complete the report form for the portion of the year that you did farm. Explain on the report form in the space to the left of the address label (or on another sheet of paper) when you stopped farming and include, if known, the name and address of the person now using the land and/or buildings.

If You Never Farmed or Have No Association With Agriculture – Please write a note on the report form near the address label explaining this and return the form so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate nonfarm addresses; however, it was not always possible to do so.

If You Have More Than One Agricultural Operation – Complete a report form for EACH SEPARATE and DISTINCT production unit, i.e., each individual farm, ranch, feedlot, greenhouse, etc., for which you maintain SEPARATE operating expense and/or production records including livestock and other inventories and crop acreages.

If You Have a Partnership Operation – Complete only ONE report form for the entire partnership's agricultural operation and include all partners' shares on that report. If members of the partnership operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the extra report(s) in the same envelope with the completed partnership report, where possible, or write a note on the extra report(s), such as, *"(Name of partner)* has already completed a report for the partnership *(provide name and CFN of partnership)."*

Landlord's or Contractor's Share – If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you DO NOT know or DO NOT have records available for the landlord's or contractor's share, report your BEST ESTIMATE.

How to Enter Your Response – Enter your replies in the proper spaces, on the correct lines, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper.

All dollar figures should be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form may contain sections and questions which DO NOT apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

Instructions For Specified Sections

◆ **Section 1 – ACREAGE IN 1997**

Your answers to this section will determine the land **(Acres in "THIS PLACE")** referred to in the rest of the report form.

When answering the acreage questions, include the land associated with your agricultural operations in 1997 whether in production or not. Include all land that you owned or rented during 1997 even if only for part of the year. DO NOT include 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 1997 whether held under deed, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

Item 2 – All Land Rented or Leased FROM OTHERS – Report all land rented by you or your operation.

INCLUDE in item 2:

- Land for agricultural use that you rented from others for cash
- Land you worked on a share basis (crop or livestock)
- Land owned by someone else that you used rent-free
- Land rented or leased BY THE ACRE from Federal or State governments, Indian reservations, or railroads.

DO NOT INCLUDE in item 2:

- Land used under Government grazing permits or special license on a per-head or animal unit month (AUM) basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land. If you had any of these permits, mark the appropriate boxes in item 7.

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. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3:

- Owned land rented to others for cash or a share of crops or livestock
- Land you rented from someone and then subleased to someone else
- Land worked for you by someone for a share of crops or livestock
- Land which you allowed others to use rent-free

DO NOT INCLUDE in item 3:

- Land placed in the Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) as acres rented to the Government.
- Unrelated residential, commercial, or other land not included in items 1 and 2.

Item 4 – Acres in "THIS PLACE" – This figure will show the total of all land you operated at any time in 1997.

If item 4, Acres in "THIS PLACE" is "0" and:

- You grew any crops or raised any livestock or poultry on "THIS PLACE" in 1997, complete the report.
- All your land was operated by a renter or sharecropper, complete section 1, item 6 (number of owned acres rented), skip to and complete section 32, and explain briefly, "all land rented out," etc. Mail report form in return envelope.
- You did not have any agricultural activity on owned or rented land in 1997, complete section 32 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return report form in return envelope.

How to Report Crops Harvested

◆ **Sections 2 through 8 – CROPS**

Sections 2 through 8 provide space for reporting crops harvested during the 1997 crop year from the land shown in section 1, item 4 (Acres in "THIS PLACE") of your report. Please report your crops in the appropriate sections. DO NOT include any crops grown on land rented or leased TO OTHERS, or worked by others on shares during 1997.

Acres harvested – Enter the acres harvested in 1997. Round fractions to whole acres except where tenths are requested by "/10" in the reporting box, such as for potatoes.

Quantity harvested – If your unit of measure is different than the unit on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1997, please report the quantity harvested and the estimated quantity to be harvested.

Acres irrigated – For each crop irrigated, report number of acres irrigated. Irrigation is defined as land watered by artificial or controlled means – sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that received supplemental, partial, and/or preplant irrigation. DO NOT report water applied in transplanting tobacco plants, trees, or vegetables as irrigation. Leave "Acres irrigated" blank for crops that are not irrigated.

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.

Example: In 1997, you harvested 1,230 bushels of wheat from 40 acres, then on the same 40 acres planted soybeans, from which you harvested 1,550 bushels. You irrigated the soybeans but not the wheat.

SECTION 2 **Were any of the following CROPS harvested from "THIS PLACE" IN 1997? *DO NOT include crops grown on land rented TO OTHERS.)***

S2

	None	Acres harvested	Quantity harvested	Acres irrigated
1. Cotton →	☐	091	092 Bales	093
2. Soybeans for beans →	☐	088 40	089 1,550 Bu.	090 40
3. Wheat for grain →	☐	545 40	546 1,230 Bu.	547
4. Oats for grain →	☐	076	077 Bu.	078

Interplanted Crops – If two crops were grown at the same time in alternating strips in the same field, report the portion of the field used for each crop.

Example: A 60-acre field was planted in cotton and soybeans with two rows of cotton, followed by an area of the same width planted in soybeans. Thirty acres of soybeans and 30 acres of cotton would be reported in the appropriate section(s).

Skip Row Planting – If a crop is planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped (2 X 2), report the portion of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as "Cropland idle" in section 10, item 1f.

◆ **Sections 2 and 3 –** Report only for the listed crops.

◆ **Sections 4 through 8 –** To report: (1) find the crop name and the code number from the list in the section; (2) enter crop name and code in the first two columns of the first available answer line in the section; (3) enter the information that is requested in the remaining columns. If you harvested a crop not listed in sections 4 through 8, use the "Other" code in the appropriate section and specify the crop name.

◆ **Section 4 – NURSERY AND GREENHOUSE CROPS**

Report Christmas trees grown on this place and sold live as nursery crops, code 488. Report Christmas trees grown on this place and sold as cut Christmas trees in code 491. Acres of Christmas trees to be cut in later years should be reported as other nursery and greenhouse, code 506.

◆ **Section 5 – VEGETABLES**

Report acres of vegetables harvested FOR SALE or commercial processing. DO NOT include vegetables grown for home use. Report the total acreage of each vegetable crop harvested.

Example: In 1997, you harvested 10 acres of lettuce from a field, then replanted the field in lettuce and harvested the 10 acres again. Both crops of lettuce were irrigated. Enter only 10 acres of land from which vegetables were harvested and 10 acres irrigated in item 1 of section 5, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 5.

◆ **Section 7 – OTHER CROPS**

Maple Trees Tapped – Report acres of tapped maple trees (sugar bush) on this place in code 799. Report the number of taps from which you gathered sap as the quantity harvested.

◆ **Section 8 – FRUITS AND NUTS**

In counting the combined total of 20 or more trees and vines, include those for home use as well as those maintained for sale of the production. Acres in trees or vines that have been abandoned should not be included; these acres should be included in section 10, item 1f "Cropland idle."

If fruit and nut trees and vines were interplanted with crops other than trees or vines, report the total acres for the orchard crop in section 8, item 1, and the total acres of each interplanted crop in their appropriate section.

◆ **Section 9 – GROSS VALUE OF CROPS SOLD**

Report the value of all crops sold from "THIS PLACE" in 1997, regardless of the year they were harvested or who owned the land. Be sure to report gross values before deducting expenses and taxes. Include Government CCC loans received for "THIS PLACE" in 1997. Include payments received in 1997 from cooperatives or marketing organizations for crops produced on "THIS PLACE," regardless of the year in which the crops were harvested.

Also include as sales your estimate of the value of any crop removed from "THIS PLACE" in trade for 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 crop's market value when removed from "THIS PLACE."

DO NOT INCLUDE crops or crop products purchased from others and later sold.

◆ **Section 10 – USE OF ACRES IN "THIS PLACE"**

The sum of the acres entered in various categories should equal total acres in "THIS PLACE," as reported in section 1, item 4. (DO NOT include any acres you rented or leased to others reported in section 1, item 3.)

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 1997, report that land only in the first category listed. For example, if you plowed under a cover crop, and planted and harvested a grain crop, report the land in item 1a, "Cropland harvested," but DO NOT report as "Cropland used for cover crops, legumes, etc." (item 1c).

Double Cropping – When more than one crop was harvested from the same land in 1997, report that land only ONCE as "Cropland harvested," in item 1a.

Interplanted Crops – If you interplanted crops, such as alfalfa hay in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in item 1a.

Skip Row Planted Crops – Report the acres that represent the total nonplanted or skipped rows as "Cropland idle," in item 1f. The acres that represent the planted rows should be reported as "Cropland harvested," in item 1a.

Maple Trees Tapped – Report acres of tapped maple trees (sugar bush) as "Woodland not pastured", in item 2b.

◆ **Section 11 – IRRIGATION**

Report in item 1 the acres of irrigated land from which crops were harvested. Include all irrigated orchard land with bearing and nonbearing trees. Include irrigated land from which hay was cut. If crops were double cropped and both were irrigated, report the irrigated acres only once. Acres in item 1 of this section should not exceed acres in section 10, item 1a.

In item 2, report all other irrigated land, such as irrigated pasture, land on which crops failed, land in cover crops, and all other irrigated land not included in item 1.

◆ **Section 12 – ACRES UNDER THE CONSERVATION RESERVE PROGRAM (CRP) OR WETLANDS RESERVE PROGRAM (WRP)**

Include in item 1 all acres in "THIS PLACE" retired from production and placed, by long-term contract, into the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP). Acres placed in these programs during and prior to 1997 should be included.

◆ **Sections 13 through 17– LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES**

Animals and Poultry to Include in the Report Form – Report all animals, poultry, and animal specialties on "THIS PLACE" (as defined in section 1, item 4) on December 31, 1997. Include all owned by you and any kept by you for others. Include animals on unfenced lands, National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head, AUM, or lease basis.

Animals in transit on December 31, 1997, or animals on a short-term pasture (such as wheat pasture or crop residue) on a per-head, AUM, or lease basis should be reported by the person who had control of the animals.

Animals and Poultry to Exclude from the Report Form – DO NOT report animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. DO NOT include animals quartered in feedlots which are not a part of "THIS PLACE." Animals kept on a place not operated by you are to be included on the report for that place.

Animals Bought and Sold – DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions and are not included in this census.

Number Sold – Report all animals and poultry sold or moved from "THIS PLACE" in 1997, 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 for any livestock or poultry kept on another place.

Animals Moved to Another Place – For animals moved from "THIS PLACE" to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "THIS PLACE."

Fat Cattle Sold – Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 13, item 3a.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

- Cattle and calves sold for further feeding
- Veal calves or any calves weighing less than 500 pounds
- Dairy cows – cull cows fed only the usual dairy ration before being sold

Value of Sales – Report the total gross value of animals and poultry sold or moved from "THIS PLACE" in 1997, without deducting production or marketing expenses (cost of feed, cost of livestock purchased, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "THIS PLACE." DO NOT report the value of sales of any livestock and poultry owned by you that were kept and sold from a place you did not operate.

Contract and Custom Feeding Operations – Livestock or poultry kept by you on "THIS PLACE" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" number of animals or poultry on the place on December 31, 1997. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from "THIS PLACE" in 1997. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left "THIS PLACE."

◆ Section 16 – POULTRY

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owns the birds. Report as sold, poultry that were taken or moved from "THIS PLACE" in 1997. Estimate the market value of birds if necessary. Do not report the amount received from a contractor as the market value of birds.

◆ Section 17 – HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

Item 2 – If you owned BEES – Report all colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold, and value of sales.

Items 7 and 8 – Mink pelts and rabbit pelts should be included in number sold and value of sales, but not in inventory.

Item 9 – Other Livestock and Livestock Products – Include in other livestock and livestock products manure, beeswax, and any other animal products sold from "THIS PLACE" in 1997. Please indicate units used in reporting.

Item 10 – Fish or Other Aquaculture Products – Report number or pounds sold and gross value of sales for each. Enter name and code from list.

◆ Section 18 – AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS

Report in item 1 the amount received under the regular or reserve program for commodities placed under CCC loans during 1997. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1997.

DO NOT include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

◆ Section 19 – FEDERAL FARM PAYMENTS RECEIVED

Report in item 1 all payments received from Federal farm programs in 1997. Federal payments include receipts from Federal farm programs, such as deficiency payments, support price payments, indemnity programs, disaster payments, paid land diversion, payments for enrollment in the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP), payments received for approved soil and water conservation projects, etc.

In item 1a, report the amount received for participation in the Conservation Reserve Program and Wetlands Reserve Program (CRP and WRP). DO NOT include payment from CCC loans or crop insurance.

◆ Section 20 – DIRECT SALES

Report the sales of crops, livestock, poultry, or their 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 PLACE."

DO NOT include crops, livestock, poultry, or other products which you bought and resold.

◆ Section 21 – COMMERCIAL FERTILIZER

Report acres on which commercial fertilizer was applied during 1997. If any acreage was fertilized more than once, report acres ONLY ONCE. Report commercial fertilizer expenditures in section 23, item 4.

DO NOT report the use of manure and other material, such as sludge, lime, or other soil conditioners.

◆ Section 22 – INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, OR OTHER CHEMICALS

Report acres on which chemicals were applied during 1997 to control insects, diseases, nematodes, and weeds. Also report acres of crops treated to control growth, thin fruit, or defoliate. Include acres on which custom application of chemicals were 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 23, item 5.

◆ Section 23 – PRODUCTION EXPENSES paid by you and others for "THIS PLACE" in 1997

Include farm production expenses paid by you, your landlord, contractors, or anyone else for crops, livestock, or poultry produced on "THIS PLACE." Include expenses incurred in 1997 even if they were not paid for in 1997. Please estimate if exact figures are not known. Refer to the individual expenditure items below for further explanations.

Item 1 – Livestock and Poultry Purchased – Report the cost of cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc., including breeding stock and dairy cows. Contract growers or custom feeders who did not own or purchase the livestock or poultry themselves should estimate the value of the cattle, calves, pigs, chicks, started pullets, etc., at the time they came onto the place.

Item 2 – 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 PLACE." Contract livestock and poultry growers should estimate the value of feed provided by the contracting company. Custom feedyards should include feed costs for all cattle fed even if the owners of the cattle were billed for the feed. Feed raised on "THIS PLACE" should not be reported as purchased.

Report in item 2a only purchases of commercially mixed feed, including complete feeds, supplements, concentrates, and premixes. DO NOT include ingredients purchased separately, such as soybean meal, urea, etc.

Item 8 – Cost of Hired Farm and Ranch Labor – Include gross salaries and wages, commissions, dismissal pay, vacation pay, and paid bonuses paid to hired workers, family members, hired managers, administrative and clerical employees, and salaried corporate officers. Include supplemental cost for benefits such as employer's social security contributions, unemployment compensation, workman's compensation insurance, life and medical insurance, pension plans, etc.

Item 9 – 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. DO NOT include costs for building or repair work done by a construction contractor. Include the cost of customwork or machine hire in item 11.

Item 10 – Repair and Maintenance Expenses for the Upkeep of Buildings, Motor Vehicles, and Farm Equipment – Include the cost of repairs and upkeep of farm machinery, vehicles, buildings, fences, and other equipment used in the farm business. DO NOT include repairs to vehicles not used in the farm business or for equipment used for performing customwork for others. DO NOT include expenditures for the construction of new buildings or the cost of additions to existing buildings.

Item 12 – Interest Expense Paid on Debts – Report all interest expenses paid in 1997 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. DO NOT include interest associated with activities not related to production of crops or livestock on "THIS PLACE," such as land or buildings rented to others, packing sheds, or feed mills that provide services to others. DO NOT include interest on owner/operator dwelling where amount is separated from interest on other land and buildings on "THIS PLACE."

Item 13 – Cash Rent Paid for Land and Buildings in 1997 – Report rent paid in cash during 1997 for land and buildings on "THIS PLACE." DO NOT include rent paid for operator dwelling or other nonfarm property. DO NOT include the value of shares of crops or livestock paid to landlords.

Item 14 – Property Taxes Paid in 1997 – Include real estate property taxes you paid on the acres and buildings you operated and used in the farm business.

DO NOT include:

- Property taxes on land or buildings rented to someone else
- Taxes paid by landlords
- Property taxes paid on other property not associated with the farm business
- Income and excise taxes

Item 15 – 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. DO NOT include depreciation or expenditures for the purchase of land and buildings or new or used machinery.

◆ **Section 24 – MACHINERY AND EQUIPMENT**

The estimated market value in item 1 refers to ALL machinery and equipment kept primarily on "THIS PLACE" and used for the farm business. Report the value in its present condition, not the replacement or depreciated value. Specialized equipment, which is an integral part of a building, should be included as a part of the value of land and buildings.

Include cars, trucks, tractors, planters, combines and heads, plows, disks, harrows, mowers, sprayers, wagons and trailers, loaders and backhoes, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, manure spreaders, livestock feeders, grinding and mixing equipment, etc.

◆ **Section 25 – ESTIMATED CURRENT MARKET VALUE OF LAND AND BUILDINGS**

The value for each of the three listed categories (owned land, land rented from others, and land 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 26 – INCOME FROM FARM-RELATED SOURCES IN 1997**

Items 1 through 4 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on "THIS PLACE" and which you do not consider as entirely separate from your farming activities. 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 – DO NOT include rental income from nonfarm property.

Item 3 – Forest Products – Include only those forest products cut from "THIS PLACE," not items cut from other nonfarm timber acreage. DO NOT include income from saw mill business or from the sale of Christmas trees, maple syrup, or sap products.

Item 4 – Other Farm-Related Income – Include income from hunting leases, fishing fees, and other recreational services; sales of farm by-products; and other business or income closely related to the agricultural operation on "THIS PLACE." Include patronage dividends or rebates for business done with farmer-owned cooperatives. DO NOT enter previously reported farm sales or income from investments not associated with the farm. DO NOT include retirement pensions or social security benefits received.

◆ **Section 27 – HIRED FARM OR RANCH 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 PLACE."

Remember to include in the "less than 150 day" category any short term or temporary workers who may have worked only a few days. DO NOT include contract labor or custom workers.

◆ **Section 28 – INJURIES AND DEATHS**

Injuries – Include all injuries resulting in lost worktime or medical care expense that occurred while doing farm or ranch work on or for "THIS PLACE" during 1997. Include injuries of family members, the operator, paid hired workers, and unpaid workers. DO NOT include injuries to contract workers. DO NOT include household injuries not related to the farming operation.

Deaths – Include all deaths that resulted from injuries or accidents related to farm or ranch work on or for "THIS PLACE." Include deaths of family members, the operator, paid hired workers, and unpaid workers. DO NOT include deaths of contract workers. DO NOT include deaths that resulted from natural or nonaccidental causes such as heart attacks, cancer, suicide, etc.

◆ **Section 29 – TYPE OF ORGANIZATION**

Use the following definitions to determine the type of organization for your operation:

Family or Individual Operation – Defined as farm or business organization controlled and operated by an individual (sole proprietor). Include family operations that are not incorporated and not operated under a partnership agreement.

Partnership Operation – Defined as two or more persons who have agreed on the amount of their contribution (capital and labor) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife DOES NOT constitute a partnership unless a specific agreement to share contributions, decision making, profits, and liabilities exists. Production under contract or under a share rental agreement DOES NOT constitute a partnership.

Incorporated Under State Law – A corporation is defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition DOES NOT include cooperatives. Information on type of corporation should be reported in section 30.

Other – Such as cooperatives (defined as an incorporated or unincorporated enterprise or an association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, institution run by a government or religious entity, etc.

◆ **Section 30 – CORPORATE STRUCTURE**

This section is to be answered by corporations only. Answer both items. A family-held corporation has more than 50 percent of its stock owned by persons related by blood or marriage.

◆ **Section 31 – CHARACTERISTICS AND OCCUPATION OF OPERATOR**

This section collects information about the operator of "THIS PLACE" who is defined as the individual owner, the operator, the senior partner, or person in charge for the type of organization reported in section 29.

Family or Individual Operation – Complete this section for the operator.

Partnership Operations – Answer all items, except item 2, for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on "THIS PLACE," not necessarily the person senior in age. If each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming" worktime all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

Corporations and Other Operations (Cooperatives, Estates, etc.) – Complete this section 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.

Item 4 – Year Began Operation – Report the first year the operator or senior partner began to operate any part of "THIS PLACE" on a continuous basis. If the operator returned to a place previously operated, report the year operation was resumed.

◆ **Section 32 – PERSON COMPLETING THIS REPORT**

Complete this information and return completed form to: Census of Agriculture, 1201 East 10th St., Jeffersonville, IN 47131-1700.

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

AMERICAN INDIAN RESERVATIONS
1997 CENSUS OF AGRICULTURE

Form Approved
O.M.B. Number 0535-0226
Approval Expires 11/30/99
Project Code 650

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/ranch? (*Farms/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 during 1997. **Exclude** as operators, persons who work only as employees or who conduct no farm/ranch activity but receive a payment as a share of reservation farming/ranching.*) . . . . . NUMBER ☐

2. List the county(s) where your reservation is located and the number of operators in each county.

COUNTY NAME	STATE	NUMBER OF OPERATORS

[*Total should equal item 1 above.*]

3. Does (*item 1 answer*) include the operators from all tribes on this reservation?

☐ **YES** - [*Go to item 4.*] ☐ **NO** - Please list the tribes included in item 1 above.

_____

_____

_____

4. Person completing this report--

_____ ( ) _____ _____

NAME **TELEPHONE** **DATE**

Public reporting burden for this survey is estimated to average 10 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Federal agencies may not conduct or sponsor, and a person is not required to respond to, information collection unless it displays a currently valid OMB number.

SPECIAL INSTRUCTIONS FOR AMERICAN INDIAN RESERVATIONS
1997 Census of Agriculture

American Indian reservations on which farming or ranching are practiced and operators on them are counted in the census of agriculture.

To improve the total count of American Indian farmers and ranchers, a short additional form entitled "American Indian Reservations" is included with your regular census of agriculture report form. This form asks the count of American Indian farmers and ranchers operating (having $1,000 or more in agricultural sales) on reservation land. Please complete it and return it in the same postage paid envelope used for your census of agriculture report.

These special instructions apply to **BOTH** enclosed report forms. They supplement the enclosed Information Sheet. Before returning your report forms, please be sure you complete all sections that apply to your operations. Please give your best estimate if the requested information is not available from your records.

For your regular census of agriculture form (The form with the barn and silo logo):

SECTION 1:

- Report all reservation land used by the tribe in common and also by individual members.
  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, this should be reported in item 7.

  Item 1: Report all land in the reservation or reporting unit.
  Include reservation land used for grazing on a per-head basis.

  Item 2: Report all land rented or leased from others including land used rent free.
  Include as rented any Section 15 land administered by the Bureau of Land Management.

  Item 3: Report all land rented or leased to non-tribal members.
  Include land worked by non-tribal members on a share basis or rent free. Report land rented or leased for nonagricultural uses. **Exclude** land which non-tribal members use for grazing on a per-head basis.

  Item 7: Mark (X) all permits held by the reservation as permitted.

  Item 8: Report the county or counties in which the land reported in item 4 is located. Estimate the acreage for each county if it is not known.

SECTION 2 - 8:

- Report any crops that were harvested from the reservation during 1997.
  Exclude crops harvested on land rented to others.

SECTION 9:

- Report sales of any crops grown on the reservation and sold in 1997.
  Exclude the amount received as share payment from land leased to others.

For your " American Indians Reservations" form (The form with the NASS logo):

If the value of sales of each operator is not known, estimate the number who met the definition listed in Item 1. For this report, your reservation is defined as the acreage reported in Section 1, Item 4 of your regular census of agriculture report form.

For **BOTH** forms:

Please print your name on **BOTH** report forms and give us your phone number before returning the completed report forms.

If you need additional help in completing either report form, please call the Census Division, toll free at 1-888-4AG-STAT or 1-888-424-7828 between 7:00 a.m. and 5:00 p.m. Eastern time and request help for your reservation reports.

Your help in completing the 1997 Census of Agriculture is appreciated. Thank you for your cooperation.

NASS **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

Nonresponse Survey 1997 Census of Agriculture



AG CENSUS USA

Form Approved
O.M.B. Number 0535-0276
Approval Expires 11/30/99
Form 97-A46

[**ENUMERATOR ACTION:** *Circle the final result of the case:*]

Complete
Inaccessible / Incomplete
Refusal
Duplicate
Deceased (*before 1997*)

1. [*Please verify name and mailing address of this operation. Make corrections (including the correct operation name) on the label and continue.*]. . . . . ☐ [*Check if name and address are verified.*]

2. [*Enter name and phone number of Respondent.*]

_____ (*Name of Respondent*)

_____ (*Area Code and Number*)

3. [*Enter relationship of Respondent to [person/operation named on label]. Circle one.*]

Operator/Manager/Partner Spouse Accountant Other *(Specify)*: _____

STEP 1: **These questions are about the ways you may have been involved in agriculture during 1997.**

Please answer these questions for [*person/operation named on label*].

[*If Respondent answers **YES** to **ANY** of the following questions, **Go to Step 2** on **page 2.***]

1. **At any time during 1997, did you plant, grow, sell or have any crops?**

For example:
- Fruit, nut or citrus trees
- Vegetables, melons or berries
- Hay or haylage
- Grains, oil seeds or field crops
- Dry beans, rice or potatoes
- Tobacco
- Grapevines
- Maple sap
- Other crops

. . . . . YES ☐ NO ☐

DO NOT INCLUDE crops grown for home use.

2. **At any time during 1997, did you plant, grow, sell or have any greenhouse or nursery crops?**

For example:
- Mushrooms or sod
- Christmas trees
- Bulbs, flowers or flower seeds
- Vegetable seeds or plants
- Vegetables under protection
- Other greenhouse or nursery crops

. . . . . YES ☐ NO ☐

3. **At any time during 1997, did you raise, sell or keep any livestock?**

For example:
- Horses, ponies or other equine
- Fish or shellfish in captivity
- Chickens or other poultry
- Mink or rabbits
- Llamas, emus or ostriches
- Bees for honey
- Cattle, hogs, sheep or goats
- Livestock grown for home use or as a hobby
- Other livestock

. . . . . YES ☐ NO ☐

4. **Did you have any pastureland or rangeland in 1997, including cropland or woodland used only for pasture?** . . . . . YES ☐ NO ☐

5. **Did you receive payments in 1997 for participation in Federal farm programs?**

For example:
- Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) payments
- Disaster payments
- Soil conservation payments
- Indemnity program payments

. . . . . YES ☐ NO ☐

6. [*If **YES** to **ANY** of the above questions, **Go to Step 2** on **page 2.** If **NO** to **ALL** of the above questions, **Go to Step 8,** on **page 4.***]

STEP 2: **These next questions are about the NUMBER OF ACRES that were owned or used at any time during 1997. Include all land owned, rented or used by you or by the partnership, corporation or organization for which you are reporting.**

The land does not have to be "agricultural" and it does not have to be located in a single place.

INCLUDE:
- Cropland
- Pastureland/rangeland
- Idle land
- Woodland
- Farmstead
- Wasteland, roads or ditches
- Conservation Reserve Program (CRP) land
- Wetlands Reserve Program (WRP) land
- Ponds or wetlands
- Buildings or structures
- Other land

1. **How many acres of land were owned during 1997?** . . . . . + ☐ **acres**

2. **In 1997, how many acres of land were rented or leased FROM OTHERS?**

   INCLUDE:
   - Land worked by you on shares
   - Land used rent free
   - Leased Federal, State or railroad land
   - Land used in exchange for services or payment of taxes

   . . . . . + ☐ **acres**

   DO NOT INCLUDE land used on a per-head or Animal Unit Month (AUM) basis under a grazing permit.

3. **In 1997, how many acres of land were rented or leased TO OTHERS?**

   INCLUDE:
   - Land worked on shares by others
   - Land subleased
   - Land used rent free
   - Land rented in exchange for services or payment of taxes

   . . . . . - ☐ **acres**

4. **Then the number of ACRES IN THIS PLACE was --**
   [*Total 1 + 2 - 3.*] . . . . . = ☐ **ACRES IN THIS PLACE**

STEP 3: **These questions are about some of the ways the ACRES IN THIS PLACE were used in 1997.**

DO NOT INCLUDE land rented to others.

1. **Of the [*Step 2, Item 4*] ACRES IN THIS PLACE --**

   a. **how many acres were cropland which was harvested?** . . . . . + ☐ **acres**

   b. **how many acres were cropland on which all crops failed?**

      DO NOT INCLUDE orchards, groves and vineyards on which the crop failed. . . . . + ☐ **acres**

   c. **how many acres were pastureland or rangeland?**

      INCLUDE cropland and woodland used only for pasture. . . . . + ☐ **acres**

   d. **how many acres were any other type of land, such as land in woodland, farmsteads, ponds, wetlands, roads, wasteland, idleland, etc.?** . . . . . + ☐ **acres**

   e. **[ENUMERATOR INSTRUCTION:** *Step 3, Items 1a + 1b + 1c + 1d must equal Step 2, Item 4, ACRES IN THIS PLACE.*] . . . . . = ☐ **ACRES IN THIS PLACE**

2. **Of the [*Step 2, Item 4*] ACRES IN THIS PLACE, how many acres were under the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP)?** . . . . . ☐ **acres**

STEP 4: **Now I'm going to ask about CROPS HARVESTED from the ACRES IN THIS PLACE in 1997.**

INCLUDE:
- Fruit, nut or citrus
- Vegetables, melons or berries
- Hay or haylage
- Grains, oil seeds or field crops
- Greenhouse or nursery crops
- Dry beans, rice or potatoes
- Peanuts
- Grapes
- Tobacco
- Christmas trees
- Other crops

1. **Were any crops harvested from the** [*Step 2, Item 4*] **ACRES IN THIS PLACE in 1997, including crops grown under contract?**

☐ **YES** - [***Continue.***] ☐ **NO** - [***Go to Step 5.***]

What crops were harvested in 1997?	How many acres of [*crop*] were harvested in 1997?

STEP 5: **These questions are about LIVESTOCK and POULTRY on the ACRES IN THIS PLACE on December 31, 1997, or sold in 1997. Please provide information about all livestock and poultry, whether owned by you or by others.**

INCLUDE:
- Horses, ponies or other equine
- Fish or shellfish in captivity
- Chickens or other poultry
- Mink or rabbits
- Llamas, emus, ostriches
- Bees for honey
- Cattle, hogs, sheep or goats
- Livestock grown for home use or as a hobby
- Other livestock

1. **Were any livestock or poultry, regardless of ownership, on the** [*Step 2, Item 4*] **ACRES IN THIS PLACE in 1997?**

☐ **YES** - [***Continue.***] ☐ **NO** - [***Go to Step 6.***]

What type of livestock were on THIS PLACE in 1997?	How many [*livestock*] were on THIS PLACE on December 31, 1997?	How many [*livestock*] were sold or removed from THIS PLACE in 1997?

STEP 6: **GROSS VALUE OF SALES**

1. **What was the total gross value of sales for the** [*Step 2, Item 4*] **ACRES IN THIS PLACE in 1997 -- $1,000 or more, less than $1,000 or none?**

INCLUDE:
- Sales of all crops, livestock, poultry and livestock products (*milk, eggs, etc.*) sold in **1997**
- The value of products removed for all crops, livestock and poultry produced under production contracts in **1997**
- Sales of all miscellaneous agricultural products in **1997**
- The value of government CCC loans received in **1997**
- Landlord's share of crops sold in **1997**

DO NOT INCLUDE payments for participation in Federal farm programs.
DO NOT INCLUDE income received in payment for the use of land.

☐ **$1,000 or more**
☐ **Less than $1,000**
☐ **None**

2. **What was the total amount received in 1997 for participation in Federal farm programs?** . . . . . **NONE** ☐ **$** .00

STEP 7: **These questions ask for information about any other person(s) who may have been involved in THIS PLACE during 1997.**

1. **At any time during 1997, were there any other individuals associated with the operation of the ACRES IN THIS PLACE?**

   INCLUDE:
   - Partners, relatives, managers or other associated persons
   - All individuals whether they lived on or off the **ACRES IN THIS PLACE**

   ☐ **YES** - [***Continue.***] ☐ **NO** - [***Go to Item 2.***]

What were the names of these individuals?	What is the mailing address of [*individual*] *(including City, State, ZIP Code)*?	What is the family relationship of [*individual*] to [*person/operation named on label*]?	What is the business relationship of [*individual*] to [*person/operation named on label*]?

2. **Was any farm or business name, other than the name on the mailing label, used for the ACRES IN THIS PLACE in 1997?**

   ☐ **YES** - [***Continue.***] ☐ **NO** - [***Go to Item 3.***]

Farm or Business Name	Mailing Address, City, State, ZIP Code

3. **To assist in identifying duplication with our list of farm operators, please report the operator's Social Security Number (SSN). If this operation has a Federal Employer Identification Number (EIN), this would also be helpful. Disclosure of the SSN and EIN is voluntary and is collected under the general authority of Title 7, Section 2204, of the U.S. Code.**

Operator's SSN	Federal EIN
___ - ___ - ____	__ - ____ ____ ____

4. [***Go to Step 9, CONCLUSION.***]

STEP 8: [**ENUMERATOR NOTE:** *Complete this step ONLY if Respondent answered NO to ALL questions in Step 1.*]

Please answer these questions for [*person/operation named on label*].

	YES	NO
1. **Was all of your land removed from agricultural production before January 1, 1997?**	☐	☐
2. **During 1997, did you rent out your land for agricultural production?**	☐	☐
3. **During 1997, did you participate as a partner, investor or corporate member of a farm or ranch operated by someone else?**	☐	☐
4. **Did you retire from farming or ranching before January 1, 1997?**	☐	☐
5. **Did you used to be involved in an agricultural operation?**	☐	☐
6. **Was the farm or ranch sold before January 1, 1997?**	☐	☐
7. **During 1997, did you participate in agricultural activities other than agriculture production, such as farm supplier, feed mill operator, provider of custom work, farm market owner, etc.?**	☐	☐
8. **Is there any other reason you were not involved in agriculture during 1997?**	☐	☐

[*If YES ask:*]
What is the reason?

STEP 9: **CONCLUSION:** [*Conclude the interview.*] **Thank you for your help.**

Enumerator Name:	*Date:*

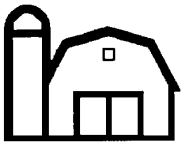
[**ENUMERATOR NOTE:** *Complete disposition code box on top right of page 1.*]

NOTICE: Response to this inquiry is required by law (*Title 7, U.S. Code*). By the same law, **YOUR REPORT IS CONFIDENTIAL** and will only be used for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation or regulation. The law also provides that copies retained in your files are immune from legal processes.

OMB No. - 0535-0230

Approval Expires - 11/30/00

Form 97-A90



AG CENSUS USA

EVALUATION OF 1997 CENSUS OF AGRICULTURE

Please correct errors in name, address and ZIP Code. ***ENTER*** *street address if not shown.*

Please return your completed report in the enclosed postage paid envelope to your State Agricultural Statistics Service Office.

THANK YOU FOR YOUR RESPONSE TO THE 1997 CENSUS OF AGRICULTURE.

YOU CAN HELP US AGAIN BY COMPLETING THIS QUESTIONNAIRE.

What is the purpose of this questionnaire?

We are evaluating the 1997 Census of Agriculture. The results of this study will measure the number of farms and ranches that were incorrectly counted -- some may have been counted when they should not have been and others may have been missed. Some farms may have been counted more than once. These errors result from inaccurate or incomplete information, as well as differences in the way the census of agriculture and others define a "farm" or "ranch". Although this questionnaire collects information similar to the census of agriculture report form, your answers will help us identify and measure these errors.

Why am I receiving this questionnaire?

Results from past censuses have shown that contacting some respondents a second time helps identify problems in our census processes. Since this follow-up is expensive, we only contact a small sample of census respondents. The information you provide will represent many others who do not receive this questionnaire.

What if I did not produce agricultural products in 1997 or do not consider myself a farmer or rancher?

Even if you had no agricultural operations, please complete the appropriate sections and return this form. Your information will help to accurately measure the number of operations incorrectly counted in the census.

Is my response required?

Yes, by law (*Title 7, United States Code*).

Will my answers be kept confidential?

Yes, by the same law (*Title 7. U.S. Code*), your response to the census of agriculture is kept confidential. It can only be used to prepare statistical summaries that will not reveal information about you as an individual.

When is the questionnaire due?

We need your response within 10 days. Fill out the enclosed questionnaire and return it in the postage paid envelope provided. Please give the information even if you already answered these questions in the census.

Thank you for taking part in this effort to improve the quality of agricultural statistics.

Sincerely,

Rich Allen

Rich Allen
Chairperson
Agricultural Statistics Board
National Agricultural Statistics Service

Continue On Page 2

STEP 1: **These questions are about the ways you or any member of your household may be involved in agriculture. It is important that you answer these questions because the census of agriculture's definition of a "farm" includes a broad variety of activities, some of which you may not consider agriculture.**

Please answer these questions for the person or operation named on the mailing label.

1. At any time during **1997**, did you plant, grow, sell or have any crops?

   For example:
   - Fruit, nut or citrus trees
   - Vegetables, melons or berries
   - Hay or haylage
   - Grains, oil seeds or field crops
   - Dry beans, rice or potatoes
   - Tobacco
   - Grapevines
   - Maple sap
   - Other crops

   YES ☐ NO ☐

   DO NOT INCLUDE crops grown for home use

2. At any time during **1997**, did you plant, grow, sell or have any greenhouse or nursery crops?

   For example:
   - Mushrooms or sod
   - Christmas trees
   - Bulbs, flowers or flower seeds
   - Vegetable seeds or plants
   - Vegetables under protection
   - Other greenhouse or nursery crops

   YES ☐ NO ☐

3. At any time during **1997**, did you raise, sell or keep any livestock?

   For example:
   - Horses, ponies or other equine
   - Fish or shellfish in captivity
   - Chickens or other poultry
   - Mink or rabbits
   - Llamas, emus or ostriches
   - Bees for honey
   - Cattle, hogs, sheep or goats
   - Livestock grown for home use or as a hobby
   - Other livestock

   YES ☐ NO ☐

4. During **1997**, did you grow or raise crops, livestock, poultry or their products that were sold directly to individual customers?

   For example:
   - Roadside stands
   - Farmers' markets
   - Pick-your-own
   - Sales at your door
   - Door-to-door

   YES ☐ NO ☐

5. Did you have any pastureland or rangeland in **1997**, **including** cropland or woodland used only for pasture?. . . . . YES ☐ NO ☐

6. During **1997**, were you involved in the day-to-day decisions for an agricultural operation? . . . . . YES ☐ NO ☐

7. Did you receive payments in **1997** for participation in Federal farm programs?

   For example:
   - Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) payments
   - Disaster payments
   - Soil conservation payments
   - Indemnity program payments

   YES ☐ NO ☐

If you answered **YES** to **ANY** of the above questions, ***CONTINUE with STEP 2 on page 3.***
If you answered **NO** to **ALL** of the above questions, ***SKIP to STEP 9, on page 8.***

Continue On Page 3

STEP 2: **This step asks about the NUMBER OF ACRES that were owned or used at any time during 1997 by the person or operation named on the mailing label. Include all land owned, rented or used by you, your spouse or by the partnership, corporation or organization for which you are reporting.**

The land does not have to be **"agricultural"** and it does not have to be located in a single place.

INCLUDE:

- Cropland
- Pastureland/rangeland
- Idle land
- Woodland
- Farmstead
- Conservation Reserve Program (CRP) land
- Wetlands Reserve Program (WRP) land
- Wasteland, roads or ditches
- Ponds or wetlands
- Buildings or structures
- Other land

1. How many acres of land were owned during **1997**? . . . . . NONE ☐ + ☐ acres

2. In **1997**, how many acres of land were rented or leased **FROM OTHERS**?

   INCLUDE:
   - Land worked by you on shares
   - Land used rent free
   - Leased Federal, State or railroad land
   - Land used in exchange for services or payment of taxes . . . . . NONE ☐ + ☐ acres

   DO NOT INCLUDE land used on a per-head or Animal Unit Month (AUM) basis under a grazing permit

3. In 1997, how many acres of land were rented or leased TO OTHERS?

   INCLUDE:
   - Land worked on shares by others
   - Land subleased
   - Land used rent free
   - Land used in exchange for services or payment of taxes . . . . . NONE ☐ - ☐ acres

4. Please add ***question 1*** and ***question 2***, then subtract ***question 3***.

   The resulting **acreage** is your **" CENSUS PLACE",** and should be used for **completing** this **questionnaire** . . . . . NONE ☐ = ☐ CENSUS PLACE

STEP 3: **These questions are about some of the ways the acres in your CENSUS PLACE were used in 1997.**

DO NOT INCLUDE land rented to others

1. Of the land in your **CENSUS PLACE** (acres calculated in **Step 2, question 4**):

   a. How many acres were cropland which was harvested? . . . . . ☐ acres

   b. How many acres were cropland on which all crops failed?

      DO NOT INCLUDE orchards, groves and vineyards on which the crop failed . . . . . ☐ acres

   c. How many acres were pastureland or rangeland?

      INCLUDE cropland and woodland used only for pasture . . . . . ☐ acres

   d. How many acres were any other type of land, such as land in woodland, farmsteads, ponds, wetlands, roads, wasteland, idle land, etc.? . . . . . ☐ acres

2. How many acres were under the **Conservation Reserve Program** (CRP) or **Wetlands Reserve Program** (WRP)? . . . . . ☐ acres

Continue On Page 4

STEP 4: **This step asks about the CROPS that were HARVESTED from your CENSUS PLACE in 1997. Please provide information about all crops, including those grown under contract.**

INCLUDE the landlord's share of harvest

DO NOT INCLUDE crops grown on land rented **TO** others

		Number of Acres Harvested in 1997	Quantity Harvested in 1997
1.	For each of the following crops, report the number of acres and quantity harvested from your **CENSUS PLACE** in **1997**:		
a.	Alfalfa and alfalfa mixtures for dry hay • **INCLUDE** CRP land hayed • If two or more cuttings were made from the same acres, report acres only once . . . **NONE** ☐		tons, dry
b.	All other dry hay, grass silage, haylage and green chop **INCLUDE** grain hay, tame hay and wild hay . . . . ☐		tons, dry
c.	Corn for grain or seed . . . . . ☐		bu.
d.	Soybeans for beans . . . . . ☐		bu.
e.	Wheat for grain **INCLUDE** winter, spring, and durum wheat . . . ☐		bu.
f.	Cotton . . . . . ☐		bales
g.	Tobacco (*all types*) . . . . . ☐	. ___	lbs.
h.	Vegetables, sweet corn, melons, etc. for sale **DO NOT INCLUDE** vegetables grown for home use . . . . . ☐	. ___	
2.	In **1997**, how many acres of land were in bearing or nonbearing fruit orchards, citrus or other groves, vineyards, or nut trees of all ages? **DO NOT INCLUDE** abandoned acres . . . . . ☐	. ___	

3. Were any other crops harvested from your **CENSUS PLACE** in **1997**?

For example:

- Oats, barley, sorghum or other grains
- Dry beans, dry peas or rice
- Potatoes
- Peanuts
- Field seeds
- Berries
- Nursery or greenhouse crops
- All other crops

☐ **YES** [*Enter the crop name(s), number of acres, quantity harvested and units below.*]
☐ **NO** [*Go to* ***Step 5, on page 5****.*]

Name of Crop	Number of Acres Harvested in 1997	Quantity Harvested in 1997	Units

(*If more space is needed, use a separate sheet of paper.*)

Continue On Page 5

STEP 5: **This step asks about the LIVESTOCK and POULTRY on your CENSUS PLACE. Please include livestock and poultry present on December 31, 1997, no matter who owned them.**

INCLUDE livestock grown for others on a contract basis

1. For each of the following types of livestock, report the number on your **CENSUS PLACE December 31, 1997**, regardless of ownership:	NONE	Number on your CENSUS PLACE December 31, 1997
a. Beef cows and beef heifers that had calved	☐	
b. Milk cows, dry milk cows and milk heifers that had calved	☐	
c. Other cattle and calves **INCLUDE** heifers, heifer calves, steers, steer calves,bulls and bull calves .	☐	
d. Hogs and pigs of all ages	☐	
e. Sheep and lambs of all ages	☐	

2. Were any other livestock or poultry, regardless of ownership, on your **CENSUS PLACE December 31, 1997**?

For example:
- Chickens, turkeys or broilers
- Ducks, geese or other poultry
- Horses or ponies
- Fish in captivity
- Sheep or goats
- Bees
- Mink or rabbits
- All other livestock

☐ **YES** - [*Enter the kind and number of livestock or poultry below.*]
☐ **NO** - [*Go to* ***Step 6.***]

Kind of Livestock, Poultry or Animal Specialty	Number on your CENSUS PLACE December 31, 1997

(*If more space is needed, use a separate sheet of paper.*)

STEP 6:

1. In what county was the largest value of your agricultural products raised or produced in 1997? . . . . . .

a. If you also had agricultural operations in any other county(ies), enter the county name(s), etc. . . . .

	County Name	State	Number of Acres
Principal County			
Other Counties			

2. Please provide names and mailing addresses of the landlords **FROM** whom you rented land, used land rent free or worked land on shares (*acres reported in* ***Step 2, question 2***). If you had more than three landlords, provide information for the three largest acreages.

Name of Landlord	Mailing Address, City, State, ZIP Code	Number of Acres

3. Provide names and mailing addresses of the persons **TO** whom you rented land (*acres reported in* ***Step 2, question 3***). If you rented land to more than three persons, provide information for the three largest acreages.

Name of Tenant	Mailing Address, City, State, ZIP Code	Number of Acres

4. How many of the acres rented or leased **TO OTHERS** did you own? . . . . . NONE ☐ _____ acres

Continue On Page 6

STEP 7: **This step asks for information about any person(s) who may have been involved in your CENSUS PLACE during 1997. We know that our mailing list contains outdated addresses as well as duplicates and we need to make sure we count each *"farm"* or *"ranch"* only once.**

1. What is the name of the person making the majority of the management decisions regarding your **CENSUS PLACE**?

   This person will be referred to as the **OPERATOR** of your **CENSUS PLACE**

First Name:	Middle Name:	Last Name:

2. What is the name of the **operator's SPOUSE**?

First Name:	Middle Name:	Last Name:

3. Does the operator live on your **CENSUS PLACE**?

   ☐ **YES**
   ☐ **NO**

4. At which occupation did the operator spend the majority (*50 percent or more*) of his/her worktime in **1997**?

   ☐ **Farming** or **Ranching**
   ☐ **Other**

5. In what year did the operator begin to operate any part of your **CENSUS PLACE**?

   ☐ **Year**

6. What was the operator's age on **December 31,1997**?

   ☐ **Years of age**

7. What is the race of the operator?

   ☐ **White**
   ☐ **Black, African American or Negro**
   ☐ **American Indian**
   ☐ **Asian or Pacific Islander**
   ☐ **Other** - (*Specify*):

8. What is the operator's sex?

   ☐ **Male**
   ☐ **Female**

9. Is the operator of Spanish, Hispanic or Latino origin or background, regardless of race?

   ☐ **YES**
   ☐ **NO**

10. In the past two years, has the operator received mail at any address other than the one shown on the mail label?

    INCLUDE address changes made by the post office

    ☐ **YES** - [*Enter the other address below.*]
    ☐ **NO** - [*Go to **question 11.***]

    Mailing Address, City, State, ZIP Code:

11. Was any farm/ranch or business name, other than the name on the mailing label, used for your **CENSUS PLACE** in **1997**?

    ☐ **YES** - [*Enter the other name and address below.*]
    ☐ **NO** - [*Go to **question 12.***]

Farm or Business Name:	Mailing Address, City, State, ZIP Code:

Continue On Page 7

STEP 7: *(Continued)*

12. Which type of organization best describes your **CENSUS PLACE** in **1997**?

- ☐ **Individual** or **family operation** *(sole proprietorship)* (***Excluding*** *partnerships or corporations)*
- ☐ **Partnership operation** (***Including*** *family partnerships)*
- ☐ **Corporation** - incorporated under State law (***Including*** *family-held corporations)*
- ☐ **Other** - such as estate or trust, prison farm, grazing association, Indian reservation, etc.

(Specify):

13. At any time during **1997**, were there any other individuals associated with the operation of your **CENSUS PLACE**?

For example:
- Partners, relatives, managers or other associated persons *(but not hired help)*
- All individuals whether they lived on or off your **CENSUS PLACE**

☐ **YES** - [*Enter the information for* ***each person below.***]
☐ **NO** - [*Go to* ***Step 8.***]

Name	Mailing Address, City, State, ZIP Code	Family relationship of this individual to operator of CENSUS PLACE	Business relationship of this individual to operator of CENSUS PLACE

(If more space is needed, use a separate sheet of paper.)

STEP 8: **This step asks about the total gross value of sales and government payments for your CENSUS PLACE in 1997.**

1. What was the total gross value of sales for your **CENSUS PLACE** in **1997**?

INCLUDE:
- Sales of all crops, livestock, poultry and livestock products *(milk, eggs, etc.)* sold in **1997**
- The value of products removed for all crops, livestock and poultry produced under production contracts in **1997**
- Sales of all miscellaneous agricultural products in **1997**
- The value of government CCC loans received in **1997**
- Landlord's share of crops sold in **1997**

DO NOT INCLUDE payments for participation in Federal farm programs
DO NOT INCLUDE income received in payment for the use of land

- ☐ None
- ☐ 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 to $249,999
- ☐ $ 250,000 to $499,999
- ☐ $ 500,000 to $999,999
- ☐ $1,000,000 or more

2. Please list the crops, livestock, poultry or their products sold or removed from your **CENSUS PLACE** in **1997**:

3. What was the total amount received in **1997** for participation in Federal farm programs? . . . . . NONE ☐ $ .00

Continue with Step 10, On Page 8

STEP 9: **Complete this step ONLY if you answered "NO" to ALL questions in Step 1.**

Please answer these questions for the person or operation named on the mailing label.

		YES	NO
1.	Was all of your land removed from agricultural production before **January 1, 1997**?	☐	☐
2.	During **1997**, did you rent out your land for agricultural production?	☐	☐
3.	During **1997**, did you participate as a partner, investor or corporate member of a farm or ranch operated by someone else?	☐	☐
4.	Did you retire from farming or ranching before **January 1, 1997**?	☐	☐
5.	Are you no longer involved in an agricultural operation?	☐	☐
6.	Was the farm or ranch sold before **January 1, 1997?**	☐	☐
7.	During **1997**, did you participate in agricultural activities other than agriculture production, such as farm supplier, feed mill operator, provider of custom work, farm market owner, etc.?	☐	☐
8.	Is there any other reason you were not involved in agriculture during **1997**?	☐	☐

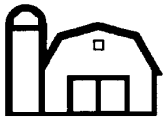
If **YES**, please specify:

STEP 10: **Person completing this report - Please Print**

Name:	Date:	Telephone: ( )
		(Area Code) *(Number)*

THANK YOU FOR YOUR HELP.

*Please place this form in the enclosed postage paid envelope and mail to your **State Agricultural Statistics Service**.*



AG CENSUS USA

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 control number. The time required to complete this information collection is estimated to average 15 minutes per response.

Appendix E.
Conversion From the 1987 Standard Industrial Classification System to the 1997 North American Industry Classification System

In previous agriculture censuses, farms were classified by type of activity or activities according to the Standard Industrial Classification (SIC). For 1997 a new classification system, the North American Industry Classification System (NAICS), replaced the SIC. NAICS was developed jointly by Mexico, Canada, and the United States to make the industrial statistics produced in the three countries comparable.

Table A ''Selected Characteristics of Farms by Standard Industrial Classification: 1997'' is provided as a bridge table and will not be provided in future census publications. Table B ''1997 NAICS U.S. Matched to 1987 U.S. SIC'' provides excerpts from the 1997 NAICS Manual[1] to assist the data user when making comparisons of establishment data between classification systems. The following text describes the classification methodology for the SIC system.

An establishment primarily engaged in crop production (major group 01) or production of livestock and animal specialties (major group 02) is classified in the four-digit industry and three-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural products. If the total value of sales of agricultural products of an establishment is less than 50 percent from a single four-digit industry, but 50 percent or more from the products of two or more four-digit industries within the same three-digit industry group, the establishment is classified in the miscellaneous industry of that industry group. Otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291. Establishments that derive 50 percent or more of the value of sales from horticultural specialties of industry group 018 are classified in industry 0181 or 0182 according to their primary activity.

The SIC groupings, together with the associated products (value of sales representing 50 percent or more of the value of agricultural products sold during the year) on which the classification is based, are as follows:

Cash grains (011). Wheat, rice, corn, soybeans, barley, buckwheat, cowpeas, dry field and seed beans and peas, flaxseed, lentils, mustard seed, oats, popcorn, rye, safflower, sorghum, sunflowers, and other small grains.

Cotton (0131). Cotton and cottonseed.

Tobacco (0132). Tobacco.

Sugarcane, sugar beets, potatoes, hay, peanuts, and other field crops (0133, 0134, 0139). Sugarcane, sugar beets, potatoes, alfalfa, broomcorn, clover, grass seed, hay, hops, mint, peanuts, sweet potatoes, timothy, and yams.

Vegetables and melons (016). Vegetables and melons grown in the open.

Fruits and tree nuts (017). Berries, grapes, tree nuts, citrus fruits, deciduous tree fruits, avocados, bananas, coffee, dates, figs, olives, pineapples, and tropical fruit.

Horticultural specialties (018). Bedding plants, bulbs, florists' greens, flower and vegetable seeds, flowers, foliage, fruit stocks, nursery stock, ornamental plants, shrubbery, sod, mushrooms, and vegetables grown under cover.

General farms, primarily crops (019). Crops, including horticultural specialties, but less than 50 percent of sales from any single three-digit industry group.

Livestock, except dairy, poultry, and animal specialties (021). Cattle, calves, hogs, sheep, goats, goats' milk, mohair, and wool.

Beef cattle, except feedlots (0212). Production or feeding of beef cattle, except feedlots.

Dairy farms (024). Production of cows' milk and other dairy products and raising of dairy heifer replacements.

Poultry and eggs (025). Chickens, chicken eggs, turkeys, ducks, geese, pheasants, pigeons, quail, and squab.

Animal specialties (027). Fur-bearing animals, rabbits, horses, ponies, bees, fish in captivity including fish hatcheries, worms, and laboratory animals.

General farms, primarily livestock and animal specialties (029). Livestock and animal specialties and their products, but less than 50 percent of sales from any three-digit industry group.

[1]North American Industry Classification System, United States, 1997. For sale by the National Technical Information Service (NTIS), U.S. Department of Commerce, Springfield, VA 22161 or contact the NTIS website at http://www.ntis.gov/search htm/.

Table A. **Selected Characteristics of Farms by Standard Industrial Classification: 1997**

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

SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Estimated market value of selected capital assets[1], average per farm (dollars)		Market value of agricultural products sold ($1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse crops	Livestock, poultry, and their products
Total[2]	**68 591**	**14 103 085**	**9 900 570**	**414 773**	**57 624**	**4 684 277**	**2 827 924**	**1 856 353**
Crops (01)	39 636	9 973 981	8 043 182	516 898	69 560	2 763 064	2 611 777	151 287
Cash grains (011)	27 009	8 723 158	7 520 296	640 370	83 333	2 143 558	2 013 554	130 004
Wheat (0111)	566	46 286	26 371	192 414	39 296	4 488	4 381	107
Rice (0112)	–	–	–	–	–	–	–	–
Corn (0115)	6 927	2 104 685	1 762 716	627 942	80 501	515 761	506 622	9 139
Soybeans (0116)	11 847	3 185 125	2 771 240	536 726	68 373	714 144	701 767	12 376
Cash grains, n.e.c. (0119)	7 669	3 387 062	2 959 969	844 810	112 511	909 165	800 783	108 383
Field crops, except cash grains (013)	6 875	718 257	248 349	210 088	29 938	76 278	70 791	5 488
Cotton (0131)	–	–	–	–	–	–	–	–
Tobacco (0132)	1 899	210 323	43 241	166 225	25 426	30 143	27 342	2 801
Sugarcane and sugar beets (0133)	3	(D)	(D)	232 274	123 000	(D)	(D)	(D)
Irish potatoes (0134)	27	8 385	(D)	1 200 764	274 953	(D)	(D)	(D)
Field crops, except cash grains, n.e.c. (0139)	4 946	499 305	198 175	224 515	30 782	39 530	36 867	2 662
Vegetables and melons (016)	1 049	122 565	83 760	326 913	53 152	92 303	90 931	1 372
Fruits and tree nuts (017)	796	47 060	14 833	223 438	41 643	19 191	19 088	103
Berry crops (0171)	133	(D)	(D)	124 352	20 273	1 696	1 666	30
Grapes (0172)	96	6 018	1 970	253 947	47 353	1 655	(D)	(D)
Tree nuts (0173)	2	(D)	(D)	–	–	(D)	(D)	–
Citrus fruits (0174)	–	–	–	–	–	–	–	–
Deciduous tree fruits (0175)	303	23 060	9 407	256 721	52 323	15 514	15 460	54
Fruits and tree nuts, n.e.c. (0179)	262	12 468	2 111	200 971	33 510	(D)	(D)	(D)
Horticultural specialties (018)	1 851	93 705	44 444	315 818	65 192	386 732	386 495	237
Ornamental floriculture and nursery products (0181)	1 797	91 895	44 177	318 798	62 447	367 394	367 192	202
Food crops grown under cover (0182)	54	1 810	267	250 559	125 293	19 338	19 304	34
General farms, primarily crop (019)	2 056	269 236	131 500	264 797	37 822	45 002	30 919	14 084
Livestock and animal specialties (02)	28 311	4 089 897	1 847 594	278 886	41 801	1 902 431	197 559	1 704 872
Livestock, except dairy, poultry, and animal specialties (021)	17 414	2 331 670	914 429	230 819	34 072	627 762	99 096	528 666
Beef cattle feedlots (0211)	2 791	380 185	182 569	248 826	35 771	107 326	19 133	88 193
Beef cattle, except feedlots (0212)	10 168	1 327 080	318 956	190 019	26 847	125 207	11 173	114 034
Hogs (0213)	2 380	387 984	300 990	352 196	63 201	343 723	53 992	289 731
Sheep and goats (0214)	1 282	77 542	14 359	175 249	17 641	6 386	521	5 865
General livestock, except dairy, poultry, and animal specialties (0219)	793	158 879	97 555	391 491	56 195	45 121	14 278	30 843
Dairy farms (024)	3 853	1 093 539	734 437	557 026	91 854	565 011	61 408	503 603
Poultry and eggs (025)	825	93 703	61 189	417 108	102 340	595 270	14 182	581 088
Broiler, fryer, and roaster chickens (0251)	215	12 681	5 768	318 512	99 390	73 394	569	72 826
Chicken eggs (0252)	325	52 327	37 243	543 763	131 755	397 714	9 427	388 287
Turkeys and turkey eggs (0253)	153	20 920	16 700	457 714	88 431	96 561	3 945	92 617
Poultry hatcheries (0254)	10	(D)	(D)	372 528	217 293	22 947	(D)	(D)
Poultry and eggs, n.e.c. (0259)	122	(D)	(D)	177 203	26 966	4 653	(D)	(D)
Animal specialties (027)	3 330	141 475	19 161	176 993	22 397	51 634	758	50 876
Fur-bearing animals and rabbits (0271)	38	1 547	(D)	91 452	45 348	2 255	(D)	(D)
Horses and other equines (0272)	2 952	126 952	16 633	184 702	20 995	22 057	601	21 456
Animal aquaculture (0273)	33	2 195	(D)	249 143	31 846	1 842	(D)	(D)
Animal specialties, n.e.c. (0279)	307	10 781	2 115	124 893	29 164	25 481	124	25 357
General farms, primarily livestock and animal specialties (029)	2 889	429 510	118 378	290 600	29 466	62 754	22 114	40 640

[1]Data are based on a sample of farms.
[2]Detail may not add to total because some farms classified in the North American Industry Classification System are not farms under the Standard Industrial Classification system.

Table B. **1997 NAICS U.S. Matched to 1987 U.S. SIC**

	1997 NAICS code	1997 NAICS U.S. description	1987 SIC code	1987 U.S. SIC description
	11	Agriculture, Forestry, Fishing and Hunting		
	111	Crop Production		
	1111	Oilseed and Grain Farming		
	11111	Soybean Farming	0116	Soybeans
	11112	Oilseed (except Soybean) Farming	*0119	Cash Grains, NEC (oilseed, except soybean farming)
	11113	Dry Pea and Bean Farming	*0119	Cash Grains, NEC (dry pea and bean farms)
	11114	Wheat Farming	0111	Wheat
	11115	Corn Farming	0115	Corn
			*0119	Cash Grains, NEC (popcorn farming)
	11116	Rice Farming	0112	Rice
	11119	Other Grain Farming		
US	111191	Oilseed and Grain Combination Farming	*0119	Cash Grains, NEC (oilseed and grain combination farms)
US	111199	All Other Grain Farming	*0119	Cash Grains, NEC (except popcorn, soybean, and dry pea and bean, and oilseed and grain combination farms)
	1112	Vegetable and Melon Farming		
	11121	Vegetable and Melon Farming		
CAN	111211	Potato Farming	0134	Irish Potatoes
CAN	111219	Other Vegetable (except Potato) and Melon Farming	0161	Vegetables and Melons
			*0139	Field Crops Except Cash Grains (sweet potatoes and yams)
	1113	Fruit and Tree Nut Farming		
	11131	Orange Groves	*0174	Citrus Fruits (orange groves and farms)
	11132	Citrus (except Orange) Groves	*0174	Citrus Fruits (except, orange groves and farms)
	11133	Noncitrus Fruit and Tree Nut Farming		
US	111331	Apple Orchards	*0175	Deciduous Tree Fruits (apple orchards and farms)
US	111332	Grape Vineyards	0172	Grapes
US	111333	Strawberry Farming	*0171	Berry Crops (strawberry farms)
US	111334	Berry (except Strawberry) Farming	*0171	Berry Crops (except strawberry farms)
US	111335	Tree Nut Farming	0173	Tree Nuts
US	111336	Fruit and Tree Nut Combination Farming	*0179	Fruits and Tree Nuts, NEC (combination farms)
US	111339	Other Noncitrus Fruit Farming	*0175	Deciduous Tree Fruits (except apple orchards and farms)
			*0179	Fruit and Tree Nuts, NEC (except combination farms)
	1114	Greenhouse, Nursery, and Floriculture Production		
	11141	Food Crops Grown Under Cover		
CAN	111411	Mushroom Production	*0182	Food Crops Grown Under Cover (mushrooms, growing of)
CAN	111419	Other Food Crops Grown Under Cover	*0182	Food Crops Grown Under Cover (except mushroom, growing of)
	11142	Nursery and Floriculture Production		
CAN	111421	Nursery and Tree Production	*0181	Ornamental Floriculture and Nursery Products (nursery farming)
			*0811	Timber Tracts (short rotation woody crops)

US—United States industry only. CAN—United States and Canadian industries are comparable. When neither US nor CAN appears, Canadian, Mexican, and United States are comparable. *—Part of; NEC—Not Elsewhere Classified.

	1997 NAICS code	1997 NAICS U.S. description	1987 SIC code	1987 U.S. SIC description
CAN	111422	Floriculture Production	*0181	Ornamental Floriculture and Nursery Products (floriculture farming)
	1119	Other Crop Farming		
	11191	Tobacco Farming	0132	Tobacco
	11192	Cotton Farming	0131	Cotton
	11193	Sugarcane Farming	*0133	Sugarcane and Sugar Beets (sugarcane farms)
	11194	Hay Farming	*0139	Field Crops, Except Cash Grains, NEC (hay farms)
	11199	All Other Crop Farming		
US	111991	Sugar Beet Farming	*0133	Sugarcane and Sugar Beets (sugar beet farms)
US	111992	Peanut Farming	*0139	Field Crops, Except Cash Grains, NEC (peanut farms)
US	111998	All Other Miscellaneous Crop Farming	*0139	Field Crops, Except Cash Grains, NEC (except peanut, sweet potato, yam and hay farms)
			0191	General Farms, Primarily Crop
			*0831	Forest Products (maple sap, gathering of)
			*0919	Miscellaneous Marine Products (plant aquaculture)
			*2099	Food Preparations, NEC (reducing maple sap to maple syrup)
	112	Animal Production		
	1121	Cattle Ranching and Farming		
	11211	Beef Cattle Ranching and Farming, including Feedlots		
US	112111	Beef Cattle Ranching and Farming	0212	Beef Cattle, Except Feedlots
			*0241	Dairy Farms (dairy heifer replacement farms)
US	112112	Cattle Feedlots	0211	Beef Cattle Feedlots
	11212	Dairy Cattle and Milk Production	*0241	Dairy Farms
	11213	Dual Purpose Cattle Ranching and Farming		Null Set for U.S.
	1122	Hog and Pig Farming		
	11221	Hog and Pig Farming	0213	Hogs
	1123	Poultry and Egg Production		
	11231	Chicken Egg Production	0252	Chicken Eggs
	11232	Broilers and Other Meat Type Chicken Production	0251	Broiler, Fryers, and Roaster Chickens
	11233	Turkey Production	0253	Turkey and Turkey Eggs
	11234	Poultry Hatcheries	0254	Poultry Hatcheries
	11239	Other Poultry Production	0259	Poultry and Eggs, NEC
	1124	Sheep and Goat Farming		
	11241	Sheep Farming	*0214	Sheep and Goats (sheep farms)
	11242	Goat Farming	*0214	Sheep and Goats (goat farms)
	1125	Animal Aquaculture		
	11251	Animal Aquaculture		
US	112511	Finfish Farming and Fish Hatcheries	*0273	Animal Aquaculture (finfish farms)
			*0921	Fish Hatcheries and Preserves (finfish hatcheries)
US	112512	Shellfish Farming	*0273	Animal Aquaculture (shellfish farms)
			*0921	Fish Hatcheries and Preserves (shellfish hatcheries)
US	112519	Other Animal Aquaculture	*0273	Animal Aquaculture (except finfish and shellfish)
			*0279	Animal Specialties, NEC (alligator and frog production)
	1129	Other Animal Production		
	11291	Apiculture	*0279	Animal Specialties, NEC (apiculture)
	11292	Horse and Other Equine Production	0272	Horse and Other Equine

US—United States industry only. CAN—United States and Canadian industries are comparable. When neither US nor CAN appears, Canadian, Mexican, and United States are comparable. *—Part of; NEC—Not Elsewhere Classified.

1997 NAICS code	1997 NAICS U.S. description	1987 SIC code	1987 U.S. SIC description
11293	Fur-Bearing Animal and Rabbit Production	0271	Fur-Bearing Animals and Rabbits
11299	All Other Animal Production	0219	General Livestock, Except Dairy and Poultry
		*0279	Animal Specialties, NEC (except apiculture)
		0291	General Farms, Primarily Livestock and Animal Specialties

US—United States industry only. CAN—United States and Canadian industries are comparable. When neither US nor CAN appears, Canadian, Mexican, and United States are comparable. *—Part of; NEC—Not Elsewhere Classified.

Appendix F.
Units of Weights, Measures, and Metric Conversion Factors

To convert the U.S. domestic units to metric units, use the following conversion factors:

Standard units
1 acre = 0.4047 hectare
1 square foot (sq. ft.) = 0.093 square meter
1 pound (avoirdupois) = 0.45359 kilograms
1 hundredweight (cwt) = 100 pounds = 45.359 kilograms
1 ton = 2000 pounds = 0.907 metric ton
1 gallon = 3.785 liters

This table contains the units of weights, measures, and conversion factors associated with the commodities shown. There are some variations among commodities in weight per unit of volume resulting from differences in size or variety of commodity.

Commodity	Unit published	Approximate net weight	
		U.S. pounds	Metric kilograms
Barley for grain	Bushel	48	21.772
Buckwheat	Bushel	48	21.772
Corn for grain	Bushel, shelled	56	25.401
Cotton	Bale	480 Lint	217.724
Dry cowpeas and southern peas	Bushel	60	27.216
Emmer and spelt	Bushel	40	18.144
Flaxseed	Bushel	56	25.401
Goat milk	Gallon	8.6	3.895
Oats for grain	Bushel	32	14.515
Proso millet	Bushel	50	22.680
Rye for grain	Bushel	56	25.401
Sorghum for grain	Bushel	56	25.401
Soybeans for beans	Bushel	60	27.216
Sweetpotatoes	Bushel	55	24.948
Triticale	Bushel	56	25.401
Wheat, all types	Bushel	60	27.216

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Item	State tables	County tables	Appendix tables
A			
Abnormal farms, selected characteristics	19	–	–
Abnormal farms by North American Industry Classification System (NAICS)	19	–	–
Age of operator	1,16,17,46–52	11,12	CC,CD,CG
Agricultural chemicals purchased	1,3,10,15,45–52	3,12	CC,CD,CF
Agricultural products sold, market value	1,2,10,17–19,45–52	1,2,4,12,35	CA,CB,CC,CD,CE,CF,CG
Agricultural services income	5,46–52	4	CC,CD
Alfalfa hay	41,42,46–52	12,28	CC,CD
Alfalfa seed	42	28	–
Almonds	43,46–52	31	–
American Indian operators	17	37	BA,BB
Angora goats	40	20	–
Animal production specialties	17,18,19,46–52	25	EB
Apples	43,46–52	31	–
Apricots	–	31	–
Aquaculture products	40	23	–
Artichokes	–	29	–
Asian or Pacific Islander operator	17	37	–
Asparagus	42	29	–
Assets, value	1,10–12,18,45–52	1,6,9,12	–
Austrian winter peas	–	28	–
Average size of farm	1,19,45-52	1,12	CC,CD,CE,CG
Avocados	43	31	–
B			
Bahia grass seed	–	28	–
Balers, pickup	13,46–52	9	–
Bananas	43	31	–
Barley for grain	1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Barley for grain, sales value	2,46–52	2,12	CC,CD
Beans, dry edible	41,42,46–52	1,12,13,27	CC,CD,CE,CF
Beans, dry lima	–	27	–
Beans, green lima	–	29	–
Beans, snap (bush and pole)	42,46–52	29	–
Beans, soybeans	1,41,42,46–52	1,12,13,27	–
Bedding plants	44	33	–
Beef cows	1,24,28,46–52	1,12,14	BB,CC,CD,CE,CF
Bees, colonies	40	22	–
Beets, sugar	41,42,46–52	1,12,13,27	CC,CD,CE,CF
Beets, table	–	29	–

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Item	State tables	County tables	Appendix tables
B—Con.			
Bentgrass seed	–	28	–
Bermuda grass seed	–	28	–
Berries	42,46–52	32	–
Birdsfoot trefoil seed	–	28	–
Blackberries	42	32	–
Black operators and other races	16,17,46–52	35–37	CG
Blueberries, tame and wild	42	32	–
Bluegrass seed, Kentucky	42	28	–
Boysenberries	–	32	–
Breeding hogs and pigs	31,34–36,46–52	12,15	–
Broccoli	42	29	–
Broilers	1,20,22,46–52	1,12,16	CC,CD,CE,CF
Bromegrass seed	–	28	–
Brussels sprouts	–	29	–
Buckwheat	–	26	–
Bulbs	44	33	CC,CD,CF
Bulls, bull calves, steers, and steer calves	24,26–29,46–52	12,14	BB
Burros, donkeys, and mules	40	25	–
C			
Cabbage	–	29	–
Canola	42	26	–
Cantaloups	42	29	–
Carrots	42	29	–
Cash rent, expenses	3,10,46–52	3,12	CC,CD,CF
Cash rent or share payments received, farm-related income	5,46–52	–	CC,CD
Catfish sales	–	23	–
Cattle and calves, inventory	1,10,24,26–29,45–52	1,12,14	BB,CA,CB,CC,CD,CE,CF
Cattle and calves, sales value	2,25–30,45–52	1,2,12,14	BB,CC,CD,CE
Cauliflower	42	29	–
Celery	–	29	–
Certificates, government farm programs payments	5	4	–
Chemicals, expenses	1,3,10,15,45–52	3,12	CC,CD,CF
Chemicals used	15,46–52	10	CC,CD
Cherries	43,46–52	31	–
Chickens (see Broilers, Layers, or Pullets)			
Chicory	–	29	–
Chinese cabbage	–	29	–
Chinese or ming peas	–	29	–
Christmas trees, cut	44	33	–
Citrus fruit	43,46–52	31	–
Clover seed	–	28	–
Coffee	43	31	–
Collards	–	29	–
Colonies of bees	40	22	–
Combines, grain and bean, all types	13,46–52	9,12	–
Commercial fertilizer, expenses	1,3,10,15,45–52	3,12	CC,CD,CF
Commercial fertilizer, used	15,46–52	10	CC,CD
Commercially mixed formula feed purchased	3,46–52	3,12	CC,CD

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Item	State tables	County tables	Appendix tables
C—Con.			
Commodity Credit Corporation loans	6,10,17,46–52	4	CC,CD
Conservation Reserve or Wetlands Reserve Programs, income from	5	4,12	–
Conservation Reserve or Wetlands Reserve Programs, land in	7,10,46-52	6	CC,CD
Contract labor expenses	3,10,46–52	3,12	CC,CD,CF
Corn for grain or seed	1,41,42,46–52	1,12,13,26	CA,CB,CC,CD,CE,CF
Corn for grain, sales value	2,46–52	2,12	CC,CD
Corn for silage or green chop	41,42,46–52	1,12,13,28	CC,CD,CE,CF
Corn, sweet	42,46–52	29	–
Corn, sweet, for seed	–	34	–
Corporation, family held	16,17,46–52	11,12	CC,CD
Corporation, nonfamily held	16,17,46–52	11,12	CC,CD
Corporation, type of organization	1,16,46–52	11,12	CC,CD,CG
Cotton, bales	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Cotton and cottonseed, sales value	2,45–52	2,12	CC,CD
Cotton pickers and strippers	13,46–52	9	–
Cowpeas for dry peas	–	27	–
Cowpeas, green (green southern peas)	–	29	–
Cows and heifers that had calved	24,26-29,46–52	12,14	–
Cranberries	42	32	–
Crawfish	–	23	–
Crimson clover seed	–	28	–
Cropland for cover crops, legumes, and soil-improvement grasses	7,46–52	6	–
Cropland harvested	1,7–10,16–19,45–52	1,6–8,11,12,26–29,32, 34–36	BB,CA,CB,CC,CD CE,CF,CG
Cropland harvested, irrigated	8–10,46–52	8	BB,CC
Cropland idle	7,46–52	6	–
Cropland in cultivated summer fallow	7,46–52	6	–
Cropland on which all crops failed	7,46–52	6	–
Cropland, other	7,19	6,8	–
Cropland pastured	7,19,45–52	6	BB,CC,CD
Cropland total	1,7,10,19,45–52	1,6,12	BB,CC,CD,CE,CF
Crops, farms reporting, acres, production	1,42-44,46-52	1,12,13,26-34	CC,CD,CE,CF
Crops, including nursery and greenhouse crops, sales value	1,2,10,17-19	1,2,12	BB,CC,CD,CE
Cucumbers	42	29	–
Currants	–	32	–
Customwork, machine hire, and rental of machinery and equipment, expenses	3,10,46–52	3,12	CC,CD,CF
Customwork and other agricultural services, farm-related income	5,46–52	4	CC,CD
Cut Christmas trees harvested	44	33	–
Cut flowers	44	33	–
D			
Daikon	–	29	–
Dairy cows (milk cows), inventory	1,10,24,29,45–52	1,12,14	BB,CC,CD,CE,CF
Dairy products, sales value	2,29,45–52	2,12,14	CC,CD

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Item	State tables	County tables	Appendix tables
D—Con.			
Dates	–	31	–
Deaths and injuries	46–52	–	CC,CD
Defoliation, chemical control	15,46–52	10	–
Diesel fuel expenses	14,46–52	3	–
Dill for oil	–	34	–
Direct sales	2,46–52	4	CC,CD
Disease, control in crops and orchards	15,46–52	10	–
Donkeys, burros, and mules	40	25	–
Ducks, geese, and other poultry	20	16,24	–
E			
Eggplant	–	29	–
Electricity expenses	3,10,45–52	3,12	CC,CD,CF
Emmer and spelt	–	26	–
Endive	–	29	–
Equipment and machinery, estimated market value	1,10,12,18,19,45–52	1,9,12	BB,CC,CD,CE,CF
Equipment and machinery, selected items	13,46–52	9	–
Escarole	–	29	–
Estimated market value of land and buildings	1,10,11,18,19,45–52	1,6,12	BB,CA,CB,CC,CD,CE,CF
Ewes 1 year old or older	37–39,46–52	17	BB
Expenses, farm production	1,3,10,19,45–52	1,3,12	BB,CC,CD,CE,CF
F			
Family held corporations	16,17,46–52	11,12	CC,CD
Family or individual, type of organization	1,16,17,46–52	11,12	CC,CD,CG
Farmland, rental income	5,46–52	4	CC,CD
Farm production expenses	1,3,10,19,45–52	1,3,12	CC,CD,CE,CF
Farm-related income	5,10,19,46–52	4	CC,CD
Farms by principal occupation of operator	1,16,17,46–52	11,12	CC,CD,CG
Farms by combined government payments and market value of agricultural products sold	52	–	–
Farms by North American Industry Classification System (NAICS)	17,18,19,46-52	2,12	CC,CD,EB
Farms by size	1,8,17,46–52	1,6,7,12	CC,CD,CE,CF,CG
Farms by specified racial groups	17	37	–
Farms by Standard Industrial Classification (SIC)	–	–	EA
Farms by tenure of operator	16,17,19,46–52	11,12	CC,CD,CG
Farms by type of organization	1,16,17,46–52	11,12	CC,CD,CG
Farms by value of agricultural products sold	1,2,10,17,18,45–52	1,2	CC,CD,CE,CF,CG
Farms with net gains	4,46–51	4,12	CC,CD
Farms with net losses	4,46–51	4,12	CC,CD,CG
Farms, number	1,7–10,17–19,45–52	1,6,7,8	CA,CB,CC,CD,CE,CF,CG
Farms with sales of $10,000 or more	4,5,46–52	12,37,38	CD,CE
Farm-related deaths	46–52	–	CC,CD

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Item	State tables	County tables	Appendix tables
F—Con.			
Farm-related injuries	46–52	–	CC,CD
Fattened cattle sales	28,30,46–52	12,14	–
Feed purchased	1,3,10,45–52	3,12	CC,CD,CF
Feeder pigs sales	32,34–36,46–52	12,15	–
Female operators	16,17,46–52	11	CC,CD,CG
Fertilizer expenses	1,3,10,15,45–52	3,12	CC,CD,CF
Fertilizer used	15,46–52	10	CC,CD
Fescue seed	42	28	–
Field seed crops	42,45–52	28	CC,CD
Figs	–	31	–
Filberts	43	31	–
Fish sales	40	23	–
Flaxseed	42,46–52	26	–
Floriculture crops	44	33	–
Florist greens and flowers, cut	44	33	–
Flower and vegetable seeds	44	33	–
Flowering plants, potted	44	33	–
Flowers and florist greens, cut	44	33	–
Foliage plants	44	33	–
Forest products excluding Christmas trees and maple products sales, farm-related income	5,46–52	4	CC,CD
Foxtail millet seed	–	28	–
Fruit crops	43,46–52	31	–
Fruits, nuts, and berries, sales value	2,45–52	2,12	CC,CD
Fuel oil, kerosene, motor oil, grease, LP gas, etc., expenses	14,46–52	3	–
Full owners	16,17,19,46–52	11,12,36	CC,CD,CG
G			
Gains, farms with	4	4	CC,CD
Garlic	–	29	–
Gas, natural, expenses	14,46–52	3	–
Gasoline and other petroleum fuel and oil expenses	14,46–52	3	–
Geese, ducks, and other poultry	20	16,24	–
Ginger root	–	34	–
Ginseng	–	34	–
Goat milk sales	40	19	–
Goats	40,46–52	25	–
Goats, Angora	40	20	–
Goats, milk	40	19	–
Goats, other	40	25	–
Government farm programs payments	5	4	CC,CD
Government payments received, income	5,10,17,19,46–52	4,12	CC,CD
Grain hay	41,42	28	–
Grain, sales value	2,45–52	2,12	CC,CD
Grains	42,46–52	2,12,26	CC,CD
Grapefruit	43	31	–
Grapes	43,46–52	31	–
Grass silage, haylage, and green chop hay	42,46–52	12,28	–

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Item	State tables	County tables	Appendix tables
G—Con.			
Grazing permits	–	39	–
Grease, LP gas, fuel oil, kerosene, motor oil, etc., expenses	14,46–52	3	–
Greenhouse crops	44	2,33	–
Greenhouse vegetables	44	33	–
Guar	–	34	–
Guavas	43	31	–
H			
Harvested cropland	1,7,8,10,16–19,45–52	1,6–8,11,12,26–29,32, 34–36	BB,CA,CB,CC,CD, CE,CF,CG
Hay	1,42,46–52	1,12,13,28	CC,CD,CE,CF
Hay, silage, and field seeds, sales value	2,45–52	2,12	CC,CD
Haylage, grass silage, and green chop hay	41,42,46–52	28	–
Hazelnuts	43	31	–
Heifers and heifer calves	24,26–29,46–52	12,14	–
Hens (see Layers and pullets)			
Herbs	–	29,34	–
Hired farm labor expenses	1,3,10,45–52	3,5,12	CC,CD,CF
Hired labor (workers by days worked)	46–52	5	CC,CD
Hispanic origin, operators of (see Spanish origin)			
Hogs and pigs, inventory	1,10,31,34–36,45–52	1,12,15	CA,CB,CC,CD,CE,CF
Hogs and pigs, sales value	1,2,32,34–36,45–52	1,2,12,15	CC,CD,CE,CF
Hogs and pigs, litters farrowed	33,36,46–52	15	–
Honey sales	40	22	–
Honey tangerines	–	31	–
Honeydew melons	–	29	–
Hops	42	34	–
Horses and ponies	40,46–52	18	BB,CC,CD
Horticultural specialties (see Nursery and greenhouse crops)			
Hybrid striped bass	–	23	–
I			
Income from farm-related sources	5,10,19,46–52	4	CC,CD
Income (see Net cash return)	4,46–52	1,4	CC,CD,CE
Individual or family, type of organization	1,16,17,46–52	11,12	CC,CD,CG
Injuries and deaths	46–52	–	CC,CD
Insects, chemical control	15,46–52	10	–
Interest, debt not secured by real estate	3,46–52	3	CC,CD
Interest, debt secured by real estate	3,46–52	3	CC,CD
Interest expenses	1,3,10,45–52	3,12	CC,CD,CF
Irrigated land	1,8–10,19,41,42,46–52	1,8,12,26–30,32,34	CC,CD,CE,CF

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Item	State tables	County tables	Appendix tables
J			
Jojoba	–	34	–
K			
Kale	–	29	–
Kentucky bluegrass seed	42	28	–
Kerosene, motor oil, grease, LP gas, fuel oil, etc., expenses	14,46–52	3	–
Kiwifruit	–	31	–
Kumquats	–	31	–
L			
Labor expenses	1,3,10,45–52	3,12	CC,CD,CF
Ladino clover seed	–	28	–
Land in Conservation Reserve or Wetlands Reserve Programs	7,10,46–52	6,12	CC,CD
Land and buildings, estimated market value	1,10,11,18,19,45–52	1,6,12	BB,CA,CB,CC,CD,CE,CF
Land in farms, acres	1,7,8,10,16–19,45–52	1,6,11,12,35–39	BB,CA,CC,CD,CE,CF,CG
Land in farms, rented or leased	10,17,46–52	–	CC,CD
Land in house lots, ponds, roads, wasteland, etc.	7,19,46–52	6	CC,CD
Land in orchards (see Orchards)	1,41,42,46–52	12,13,30	CC,CD,CE,CF
Landlords	46–52	–	CC,CD
Land owned	10,17,46–52	–	CC,CD
Land rented or leased from others	46–52	–	CC,CD
Land rented or leased to others	46–52	–	CC,CD
Land use	7,10,19,46–52	6	CC,CD
Latino origin, operators of (See Spanish origin)			
Layers 20 weeks old and older	20-22,46-52	12,16	CA,CC,CD,CE,CF
Layers and pullets 13 weeks old and older but less than 20 weeks old	20,21,46-52	16	CC,CD,CE
Lemons	43	31	–
Lentils	42	27	–
Lespedeza seed	–	28	–
Lettuce and romaine	42	29	–
Lima beans, dry	–	27	–
Lima beans, green	42	29	–
Limes	–	31	–
Litters farrowed, hogs and pigs	33,36,46–52	15	–
Livestock and livestock products	40	25	CC,CD
Livestock and poultry, inventory	1	1,12,25	CA,CC,CD,CE,CF
Livestock and poultry purchased	1,3,10,45–52	3,12	CC,CD,CF
Livestock, poultry, and their products, sales value	1,2,10,17–19,45–52	1,2,12	CC,CD,CE
Loans, Commodity Credit Corporation	6,10,17,46–52	4	–
Loganberries	–	32	–
Losses, farms with	4	4	CC,CD
Lotus root	–	34	–
LP gas, fuel oil, kerosene, motor oil, grease, etc., expenses	14,46–52	3	–

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Item	State tables	County tables	Appendix tables
M			
Macadamia nuts	43	31	–
Machine hire, rental of machinery and equipment, and customwork expenses	3,10,46–52	3,12	CC,CD,CF
Machinery and equipment, estimated market value	1,10,12,18,19,45–52	1,9,12	BB,CC,CD,CE,CF
Machinery and equipment, selected	13,46–52	9	–
Male operators	16,17,46–52	11	CC,CD,CG
Mangoes	–	31	–
Maple trees tapped	–	34	–
Market value of agricultural products sold	1,2,10,17–19,45–52	1,2,4,12	BB,CA,CB,CC,CD, CE,CF,CG
Median size of farm	–	1	–
Melons	42	29	–
Milk cows (dairy cows)	1,10,24,29,45–52	1,12,14	CC,CD,CE,CF
Milk goats	40	19	–
Millet, proso	42	26	–
Millet seed, foxtail	–	28	–
Mink and their pelts	40	21	–
Mint for oil	42	34	–
Mohair sales	40	20	–
Motor oil, grease, LP gas, fuel oil, kerosene, etc., expenses	14,46–52	3	–
Motortrucks, including pickups	13,46–52	9,12	–
Mower conditioners	13,46–52	9	–
Mules, burros, and donkeys	40	25	–
Mungbeans for beans	–	34	–
Mushrooms	44	33	–
Mustard cabbage	–	29	–
Mustard greens	–	29	–
Mustard seed	–	26	–
N			
Natural gas expenses	14,46–52	3	–
Nectarines	–	31	–
Nematode control in crops	15,46–52	10	–
Net cash return from agricultural sales	4,46–52	1,4,12	CC,CD,CE,CF
Nonfamily held corporations	16,17,46–52	–	–
Nonresponse estimation	–	–	CA,CB
North American Industry Classification System (NAICS)	17–19, 46–52	2,12	CC,CD,EB
Number of farms	1,7–10,17–19,45–52	1,6–8	CA,CB,CC,CD,CE,CF,CG
Nursery and greenhouse crops	10,44,46–52	12,33	CC,CD
Nursery and greenhouse crops, sales value	1,2,10,44–52	2,12,33	CC,CD
Nursery crops–shrubs, trees, etc.	44	33	–
Nuts	2,43,45–52	1,2,12,13,31	CC,CD
O			
Oats, sales value	2,46–52	2,12	CC,CD
Oats for grain	1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Occupation of operator	1,16,17,46–52	1,11,12	CC,CD,CE,CG
Off-farm work by operator	1,16,17,46–52	1,11,12	CC,CD,CE
Okra	–	29	–

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Item	State tables	County tables	Appendix tables
O—Con.			
Olives	–	31	–
Onions, dry and green	42	29	–
Operator characteristics–residence, age, race, occupation, off-farm work, sex, Spanish, Hispanic, or Latino origin, years on present farm	16,17,46–52	1,11,12	CC,CD,CG
Operators by principal occupation	1,16,17,46–52	1,11,12	CC,CD,CE,CG
Oranges	43	31	–
Orchardgrass seed	–	28	–
Orchards, land in	1,41,42,46–52	12,13,30	CC,CD,CE,CF
Organization of farm	1,16,17,46–52	11,12	CC,CD,CG
Other farm production expenses	3,10,46–52	3,12	CC,CD,CF
Other crops, sales value	2,45–52	2,12	CC,CD
Other grains, sales value	2,46–52	2,12	CC,CD
Other livestock and livestock products, sales value	2,40,45–52	2,12,25	CC,CD
Other poultry	20	16,24	–
Owned land	10,17,46–52	11	CC,CD
Owners, full and part	16,17,19,46–52	11,12,36	CC,CD,CG
P			
Papayas	43	31	–
Parsley	–	29	–
Part owners	16,17,19,46–52	11,12,36	CC,CD,CG
Partnership, type of organization	1,16,17,46–52	11,12	CC,CD,CG
Passion fruit	–	31	–
Pastureland and grazing land	7,10,19,45–52	6	CC,CD
Pastureland and other land irrigated	9,10,46–52	8	–
Payroll expenses	1,3,10,45–52	3,5,12	–
Peaches	43,46–52	31	–
Peanuts for nuts	41,42,46–52	1,12,13,27	CC,CD,CE,CF
Pears	43	31	–
Peas, Austrian winter	–	28	–
Peas, Chinese or ming	–	29	–
Peas, dry edible	42	27	–
Peas, green	42,46–52	29	–
Pecans	43,46–52	31	–
Peppers, hot	–	29	–
Peppers, sweet	42	29	–
Persimmons	–	31	–
Petroleum products expenses	1,3,10,14,45–52	3,12	CC,CD,CF
Pheasants	–	24	–
Pickup balers	13,46–52	9	–
Pigeons or squab	–	24	–
Pimientos	–	29	–
Pineapples	1,42,46–52	1,12,13,34	CC,CD,CE,CF
Pistachios	43	31	–
Plants, bedding	44	33	–
Plums	43	31	–
Pomegranates	–	31	–
Ponies and horses	40,46–52	18	–
Popcorn	42	26	–
Potatoes, excluding sweetpotatoes	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF

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Item	State tables	County tables	Appendix tables
P—Con.			
Potatoes, sweet	42,46–52	27	CC,CD
Poultry inventory	22,46–52	16,24	CC,CD
Poultry and poultry products, sales value	2,22,45–52	2,12,16,24	CC,CD
Poultry hatched	–	24	CD
Principal occupation of operator	1,16,17,46–52	1,11,12	CC,CE,CG
Production expenses	1,3,10,19,45–52	1,3,12	BB,CC,CD,CE,CF
Property taxes, expenses	3,10,46–52	3,12	CC,CD,CF
Proso millet	42	26	–
Prunes	43	31	–
Pullets	20–22,46–52	16	CC,CD
Pumpkins	–	29	–
Q			
Quail	–	24	–
R			
Rabbits and their pelts	40	25	–
Race of operator	16,17,46–52	37	CG
Radishes	–	29	–
Rangeland	7,19,46–52	6,10	BB,CC,CD
Rapeseed	42	26	–
Raspberries	42	32	–
Red clover seed	42	28	–
Redtop seed	–	28	–
Reliability estimates	–	–	CB,CC,CD,CE,CF
Rent paid in cash, expenses	3,10,46–52	3,12	CC,CD,CF
Rent received, farm-related income	5,46–52	4	CC,CD
Rented land	10,46–52	11	CC,CD
Repair and maintenance expenses	3,10,46–52	3,12	CC,CD,CF
Reservations	19	–	–
Residence of operator	16,17,46–52	11,12	CC,CD,CG
Rhubarb	–	29	–
Rice	1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Romaine and lettuce	42	29	–
Rye for grain	42	26	–
Ryegrass seed	42	28	–
S			
Safflower	–	26	CB
Sales of agricultural products	1,2,10,17–19,45–52	1,2,12	BB,CA,CC,CD,CE,CF,CG
Salt hay	–	34	–
Sales of forest products, excluding Christmas trees and maple products	5,46–52	4	CC,CD
Seeds, bulbs, plants, and trees purchased	3,10,46–52	3,12	CC,CD,CF
Sex of operator	16,17,46–52	11	CC,CD,CG
Sheep and lambs, inventory	10,37–39,46–52	1,12,17	BB,CC,CD,CE,CF
Sheep and lambs shorn	37–39,46–52	17	BB
Sheep, lambs, and wool, sales value	2,37–39,45–52	2,12,17	BB,CC,CD

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Item	State tables	County tables	Appendix tables
S—Con.			
Size of farm, average	1,19,45–52	1,6,7,12	CC,CD,CE,CF,CG
Small grain hay	42	12,28	–
Snap beans (bush and pole)	42,46–52	29	–
Sod	44	33	–
Sole proprietorship, type of organization	1,16,17,46–52	1,11,12	CC,CD,CG
Sorghum for grain or seed	1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Sorghum for grain or seed, sales value	2,46–52	1,2,12	CC,CD
Southern peas (cowpeas), dry	–	27	–
Southern peas (cowpeas), green	–	29	–
Soybeans for beans	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Soybeans for beans, sales value	2,46–52	2,12	CC,CD
Spanish, Hispanic, or Latino origin, operators of	16,17,46–52	38	–
Spelt and emmer	–	26	–
Spinach	–	29	–
Squash	42	29	–
Standard Industrial Classification (SIC) of farms	–	–	EA
Steers, steer calves, bulls, and bull calves	24,26–29,46–52	12,14	BB
Strawberries	42	32	–
Sudangrass seed	–	28	–
Sugar beets for sugar	41,42,46–52	1,12,13,27	CC,CD,CE,CF
Sugarcane for sugar	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Sunflower seed	1,42,46–52	1,12,13,26	CC,CD,CE,CF
Sweet clover seed	–	28	–
Sweet corn	42,45–52	29	–
Sweet corn for seed	–	34	–
Sweetpotatoes	42,46–52	27	CC,CD
T			
Tame dry hay	41,42,46–52	12,28	BB,CC,CD,CE,CF
Tangelos	–	31	–
Tangerines	–	31	–
Taro	–	34	–
Taxes, property, expenses	3,10,46–52	3,12	CC,CD,CF
Tenant operated farms	16,17,19,46–52	11,12,36	CC,CD,CG
Tenure of operator	16,17,19,46–52	11,12	CC,CD,CG
Timothy seed	–	28	–
Tobacco	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Tobacco sales, value	2,45–52	2,12	CC,CD
Tomatoes	42,46–52	29	–
Tractors, wheel	13,46–52	9,12	–
Triticale	–	26	–
Trout sales	–	23	–
Trucks, including pickups	13,46–52	9,12	–
Turkeys, hens for breedings	20,23,46–52	16	–
Turkeys	20,23,46–52	16	–
Turnip greens	–	29	–
Turnips	–	29	–
Type of farm	17,18,46–52	12	–
Type of organization	1,16,17,46–52	11,12	CC,CD,CG

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Item	State tables	County tables	Appendix tables
V			
Value of agricultural products sold	1,2,10,17–19,45–52	1,2,4,12	BB,CA,CB,CC,CD, CE,CF,CG
Value of land and buildings	1,10,11,18,19,45–52	1,6,12	BB,CA,CB,CC,CD,CE,CF
Value of machinery and equipment	1,10,12,18,19,45–52	1,9,12	BB,CC,CD,CE
Value of sales from sheep, lambs, and wool	37–39,45–52	12	CC,CD
Vegetable and flower seeds	44	33	–
Vegetables, greenhouse	44	33	–
Vegetables harvested for sale	1,41,42,46–52	1,12,13,29	CC,CD,CE,CF
Vegetables, sweet corn, and melons, sales value	2,45–52	2,12	CC,CD
Vetch seed	–	28	–
W			
Walnuts, English	43,46–52	31	–
Watercress	–	29	–
Watermelons	42	29	–
Weeds, grass or brush, chemical control	15,46–52	10	–
Wetlands Reserve or Conservation Reserve Programs, acres	7,10,46–52	4,6,12	CC,CD
Wetlands Reserve or Conservation Reserve Programs, amount of government payments	5	4	–
Wheat for grain	1,41,42,46–52	1,12,13,26	BB,CA,CB,CC,CD,CE,CF
Wheat for grain, sales value	2,46–52	2,12	CC,CD
Wheatgrass seed	–	28	–
Wheel tractors	13,46–52	9,12	–
White clover seed	–	28	–
Wild hay	41,42	28	BB,CC,CD,CE,CF
Wild rice	–	26	–
Woodland	7,19,46–52	6	BB,CC,CD
Wool, pounds shorn	37–39,46–52	17	–
Workers by days worked (see hired labor)	46–52	5	CC,CD
Work off-farm by operator	1,16,17,46–52	1,11,12	CC,CD,CE
Y			
Years on present farm	16,17,45–52	11,12	CG

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