United States
Department of
Agriculture

National Agricultural
Statistics Service

1997
Census of Agriculture

AC97-A-38



Pennsylvania
State and County Data

Volume 1, Geographic Area Series
Part 38

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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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

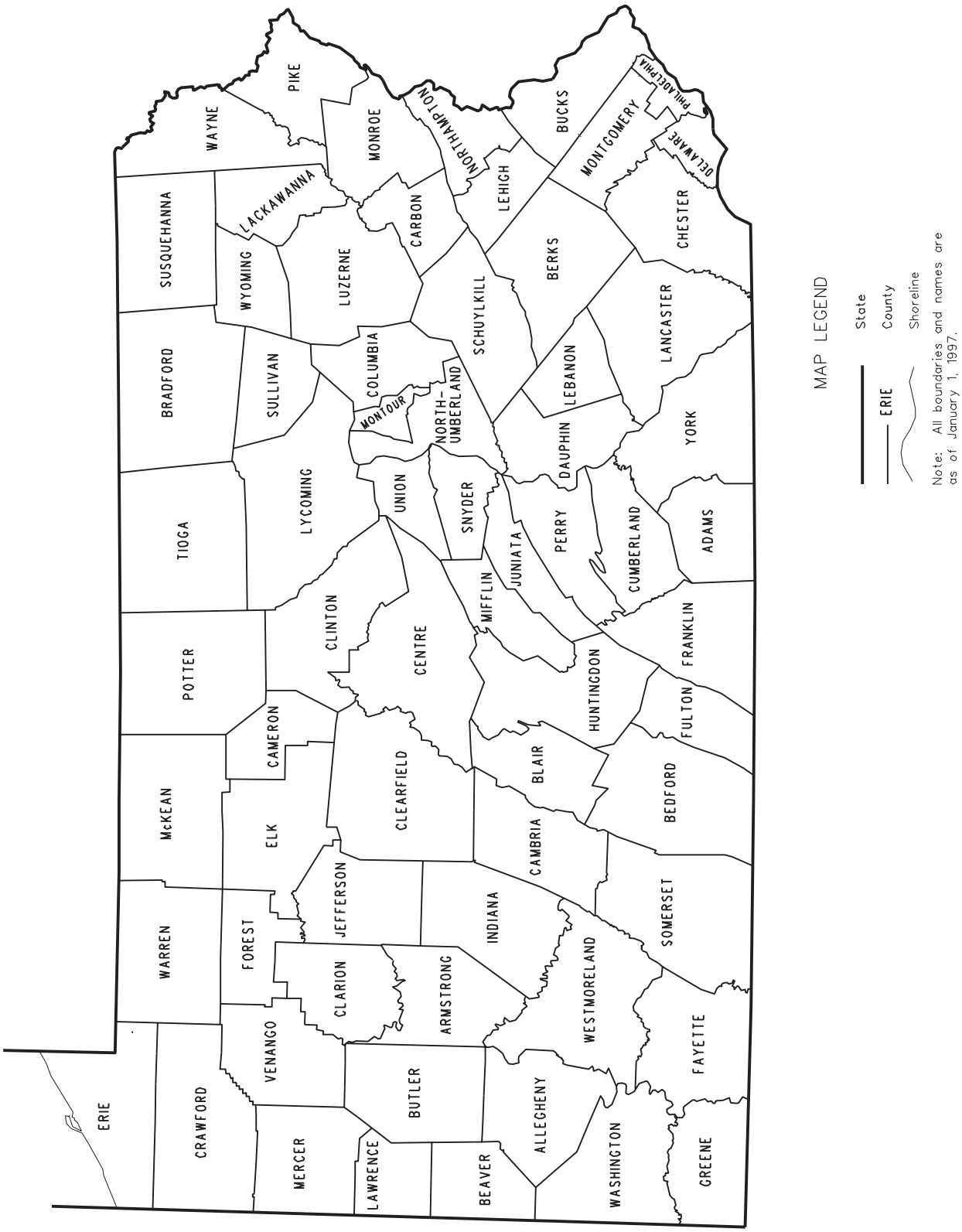
The 1997 Census of Agriculture is available on three different media: 1) printed reports, 2) CD-ROM, and 3) the Internet. The NASS home page is located at www.usda.gov/nass/.

ABBREVIATIONS AND SYMBOLS

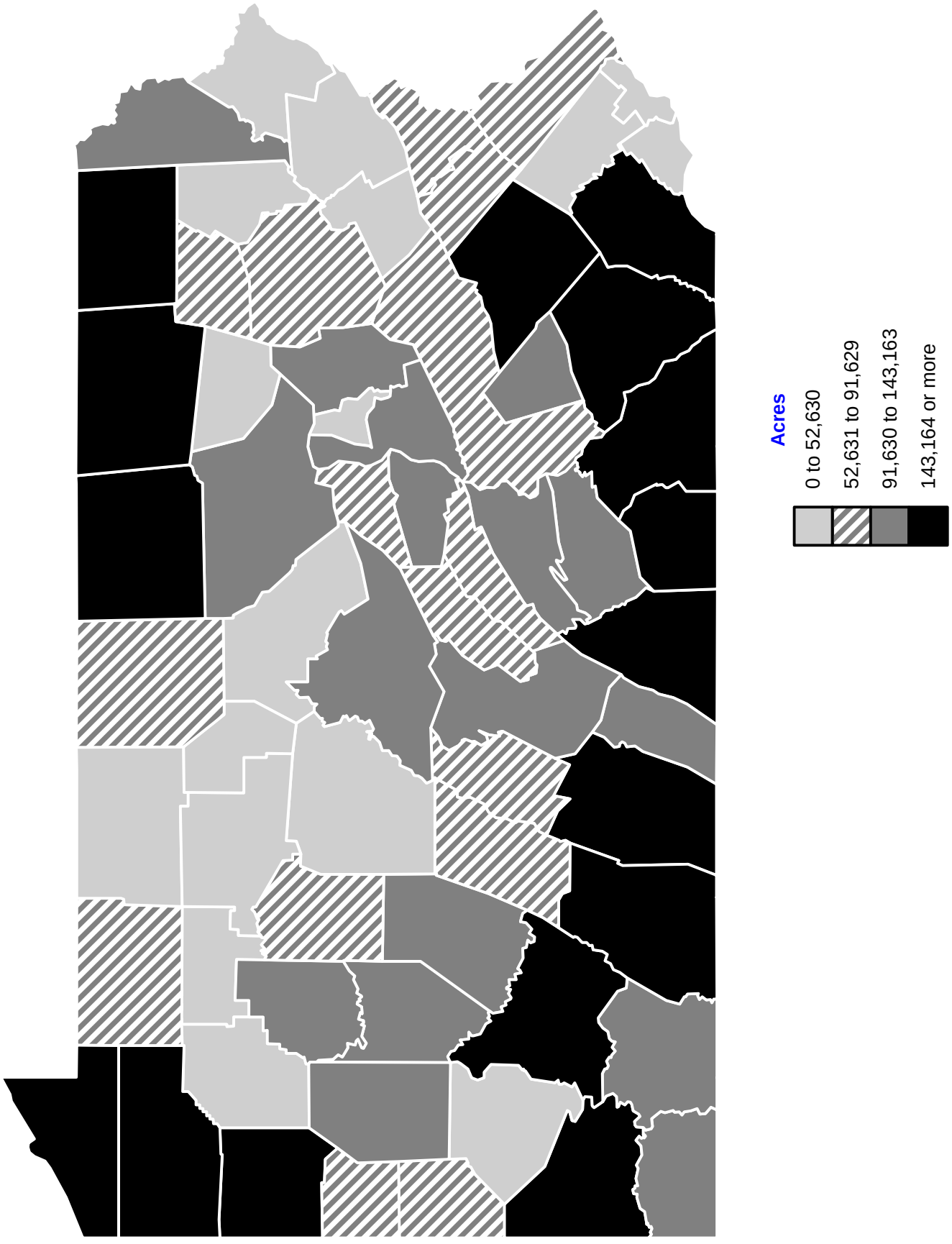
The following abbreviations and symbols are used throughout the tables:

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

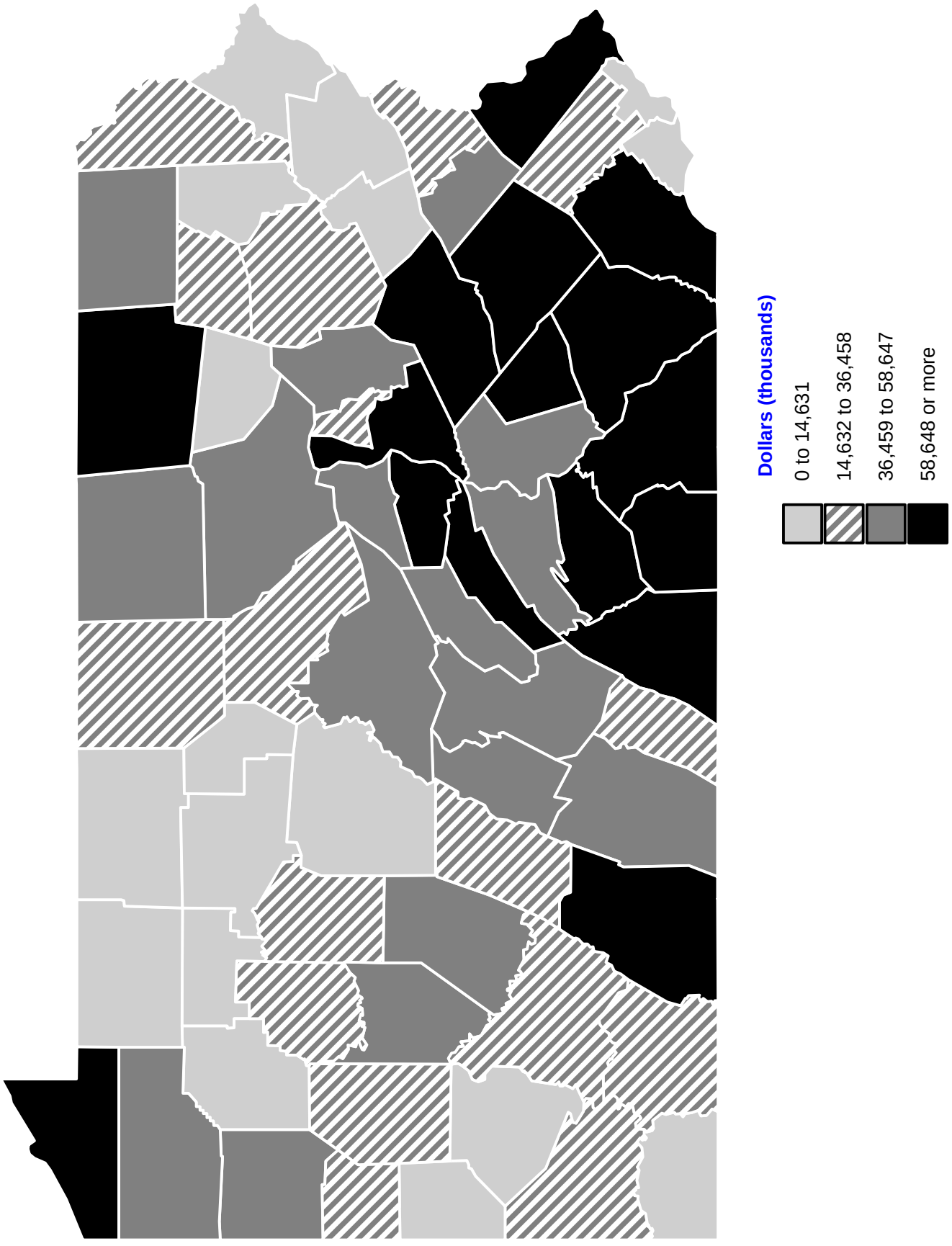
(H)	Standard error or relative standard error of estimate is greater than or equal to 99.95 percent.
(IC)	Independent city.
(L)	Standard error or relative standard error of estimate is less than .05 percent.
(NA)	Not available.
(X)	Not applicable.
(Z)	Less than half of the unit shown.
cwt	Hundredweight.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


ERIE
CRAWFORD
WARREN
McKEAN
POTTER
TIOGA
BRADFORD
SUSQUEHANNA
WAYNE
PIKE
MONROE
NORTHAMPTON
BUCKS
MONTGOMERY
PHILADELPHIA
DELAWARE
CHESTER
LANCASTER
YORK
ADAMS
FRANKLIN
FULTON
BEDFORD
SOMERSET
FAYETTE
GREENE
WASHINGTON
ALLEGHENY
BEAVER
LAWRENCE
MERCER
VENANGO
BUTLER
ARMSTRONG
CLARION
FOREST
ELK
CAMERON
CLINTON
LYCOMING
SULLIVAN
WYOMING
LACKAWANNA
LUZERNE
CARBON
LEHIGH
BERKS
SCHUYLKILL
COLUMBIA
MONTOUR
NORTH-UMBERLAND
SNYDER
UNION
MIFFLIN
CENTRE
CLEARFIELD
JEFFERSON
INDIANA
CAMBRIA
BLAIR
HUNTINGDON
JUNIATA
PERRY
CUMBERLAND
DAUPHIN
LEBANON
WESTMORELAND
MAP LEGEND
State
ERIE
County
Shoreline
Note: All boundaries and names are as of January 1, 1997.

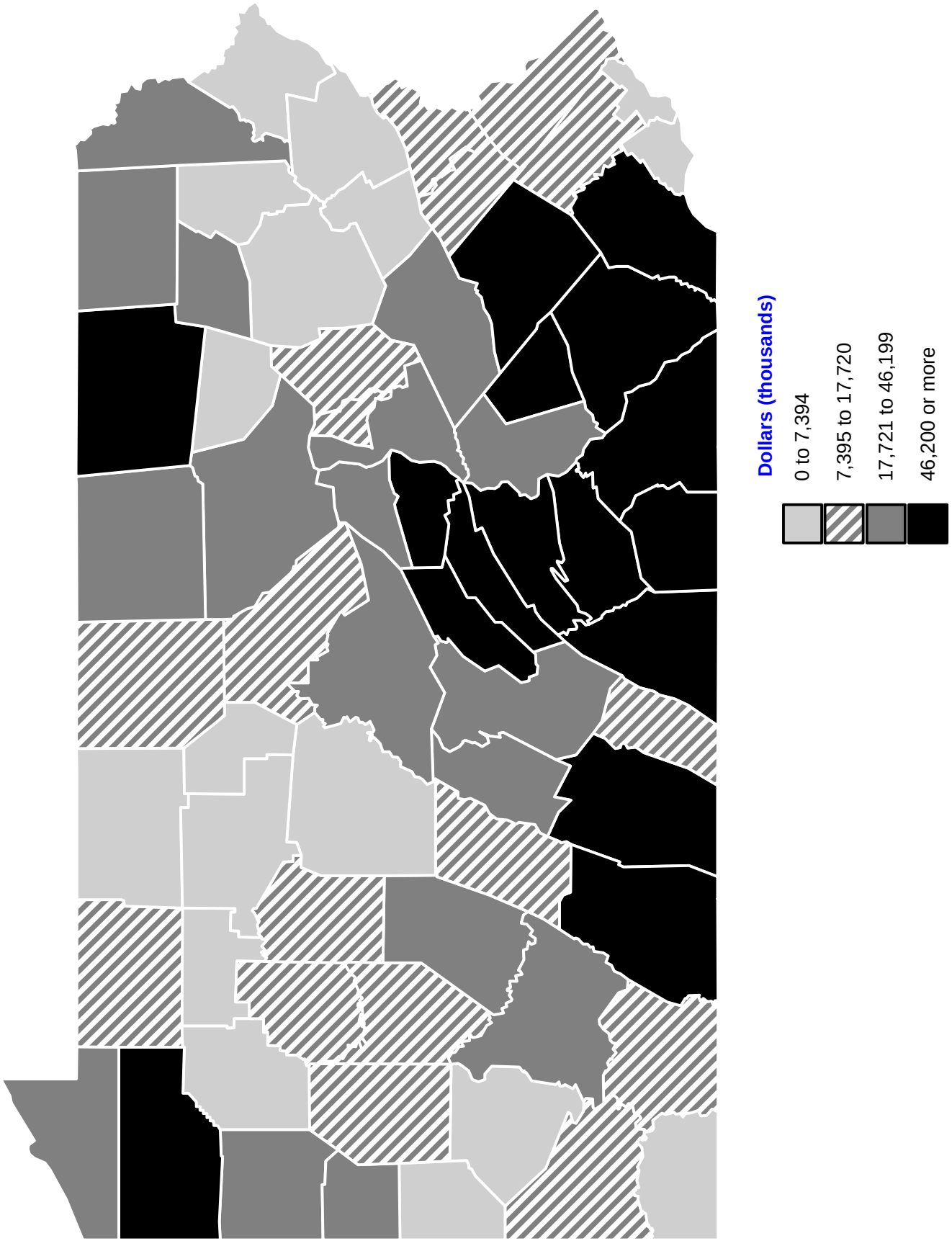
Map 1. Land in Farms by County: 1997



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



Map 3. Value of Livestock, Poultry, and Their Products Sold by County: 1997



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

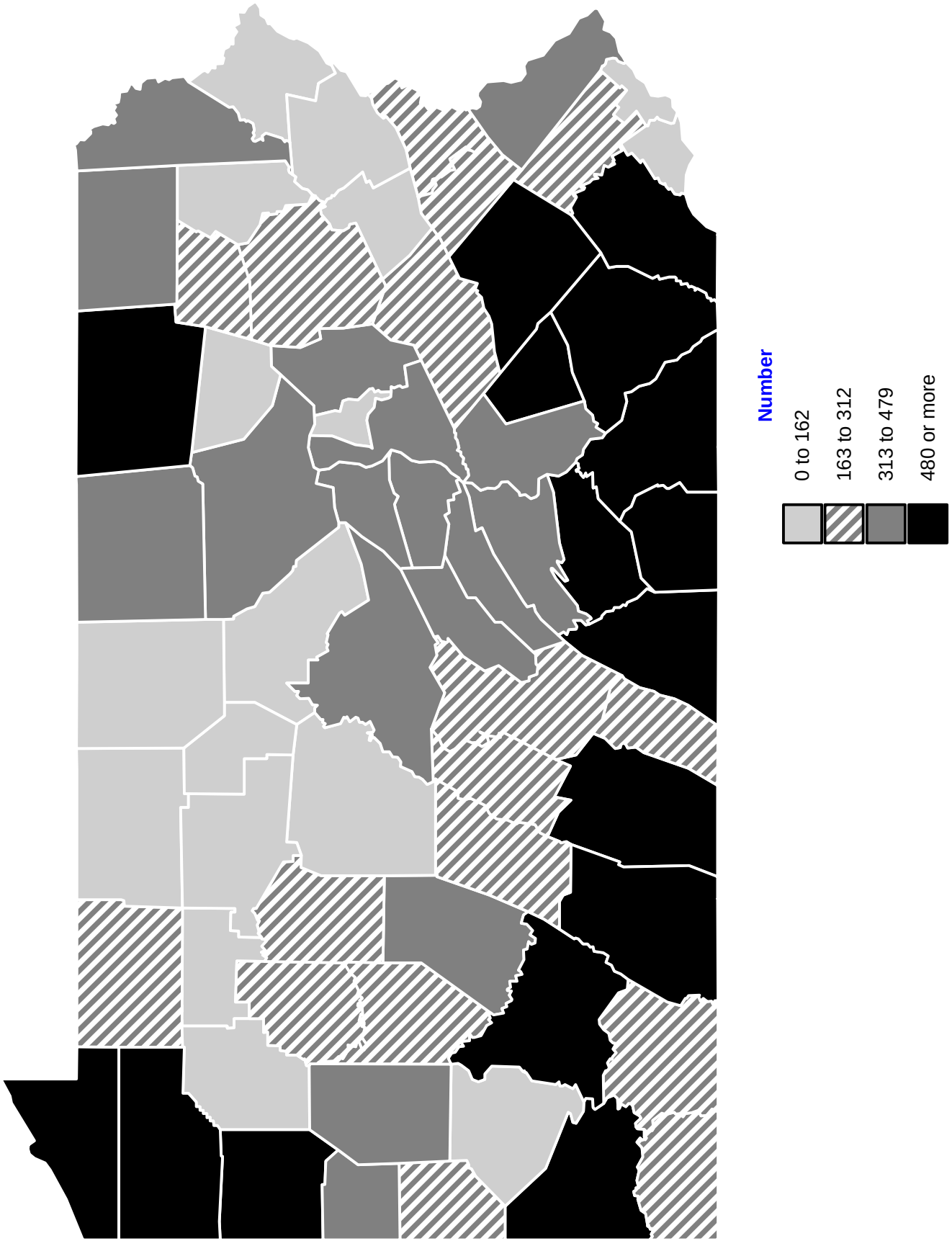


Figure 1. **Profile of the State's Agriculture: 1997**

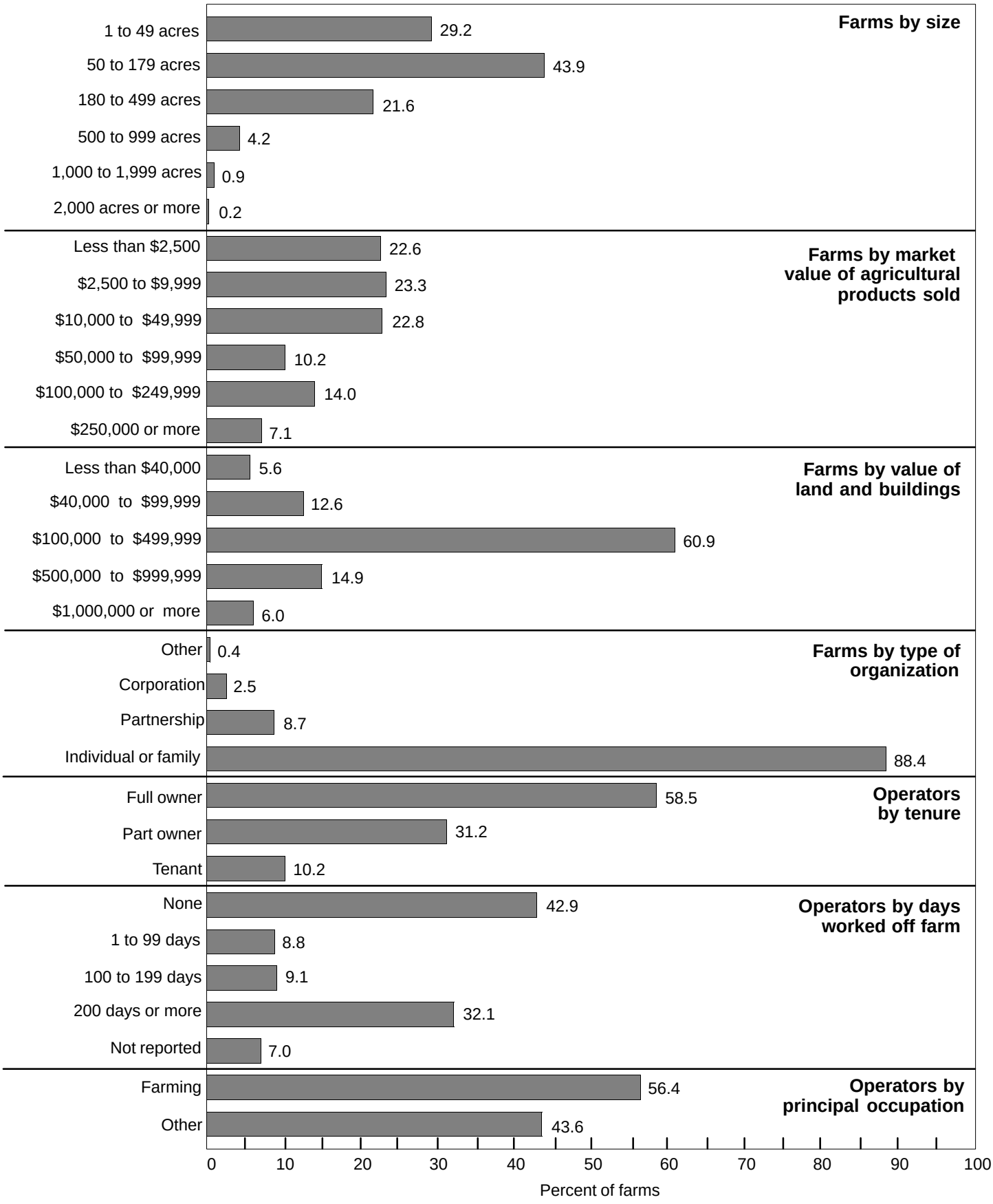


Figure 2. **Percent of Farms and of Market Value of Agricultural Products Sold: 1997**

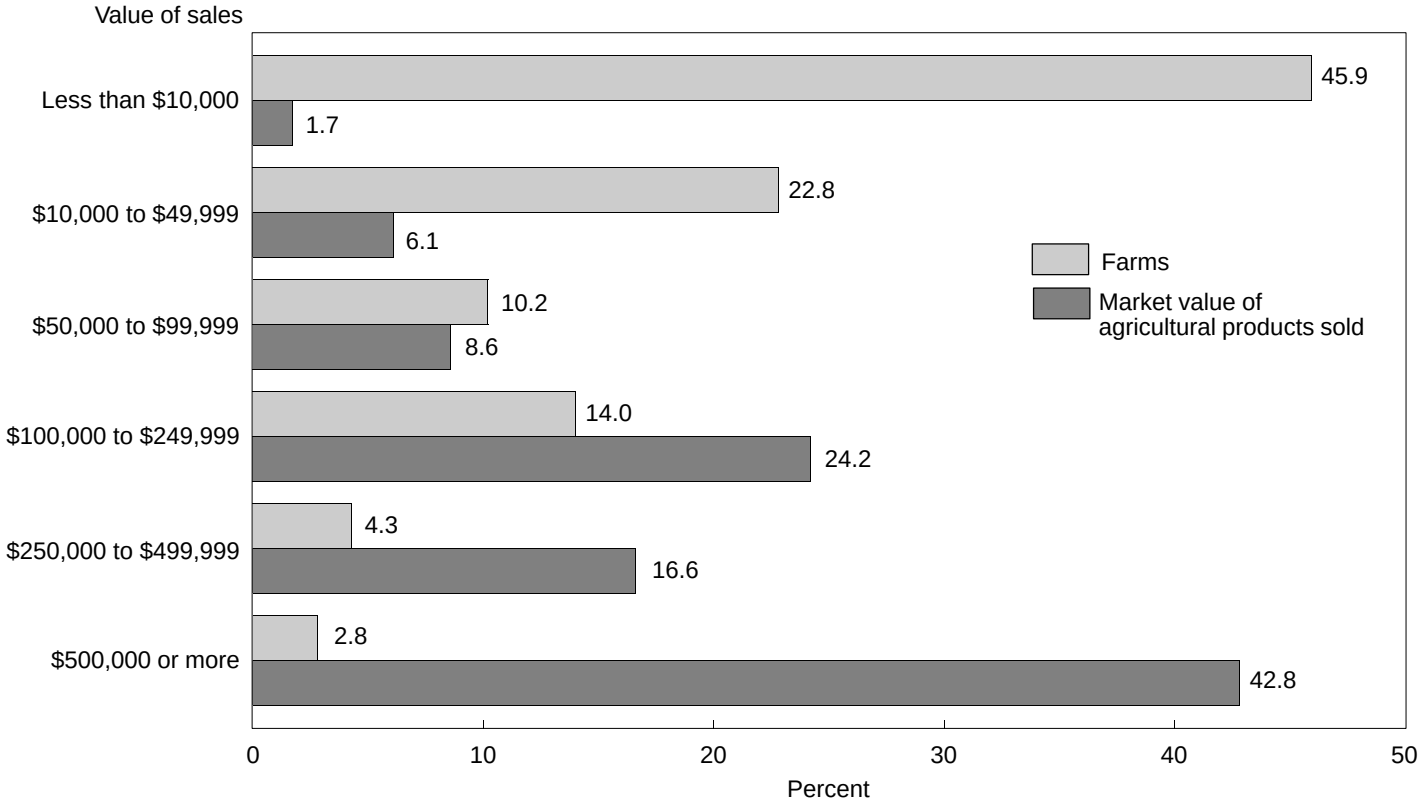


Figure 3. **Farms by Market Value of Agricultural Products Sold: 1969 to 1997**

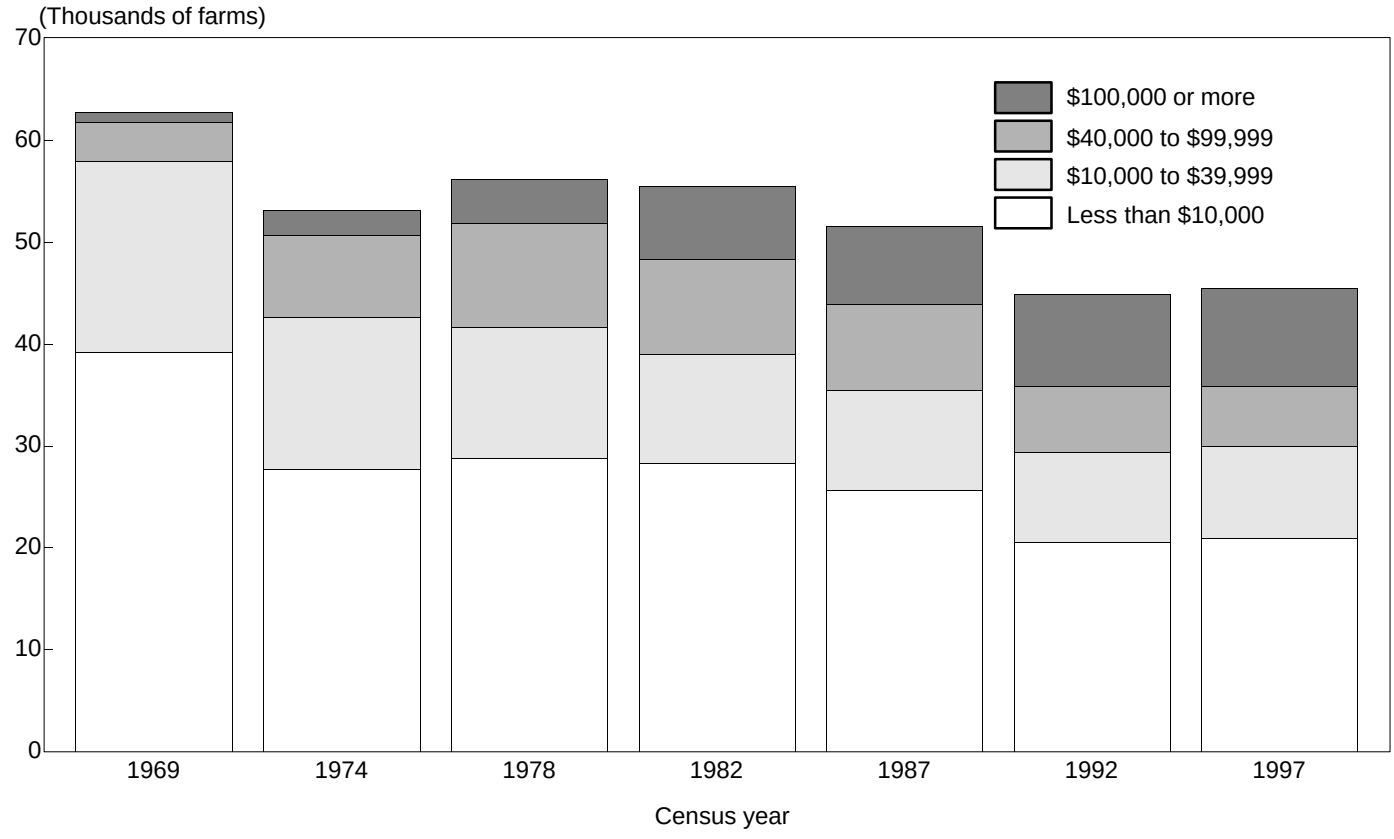


Figure 4. **Land Use: 1997**

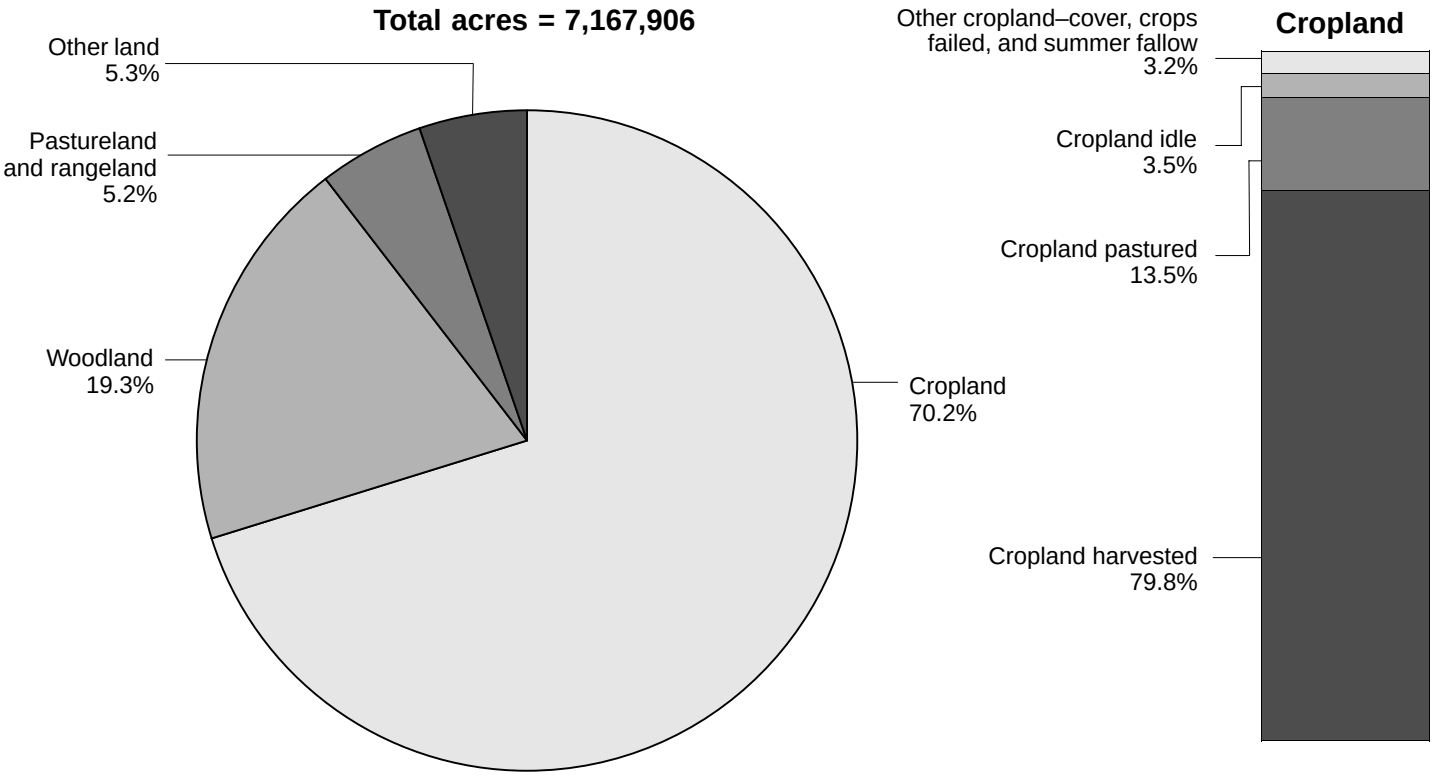


Figure 5. **Selected Crops Harvested: 1997**

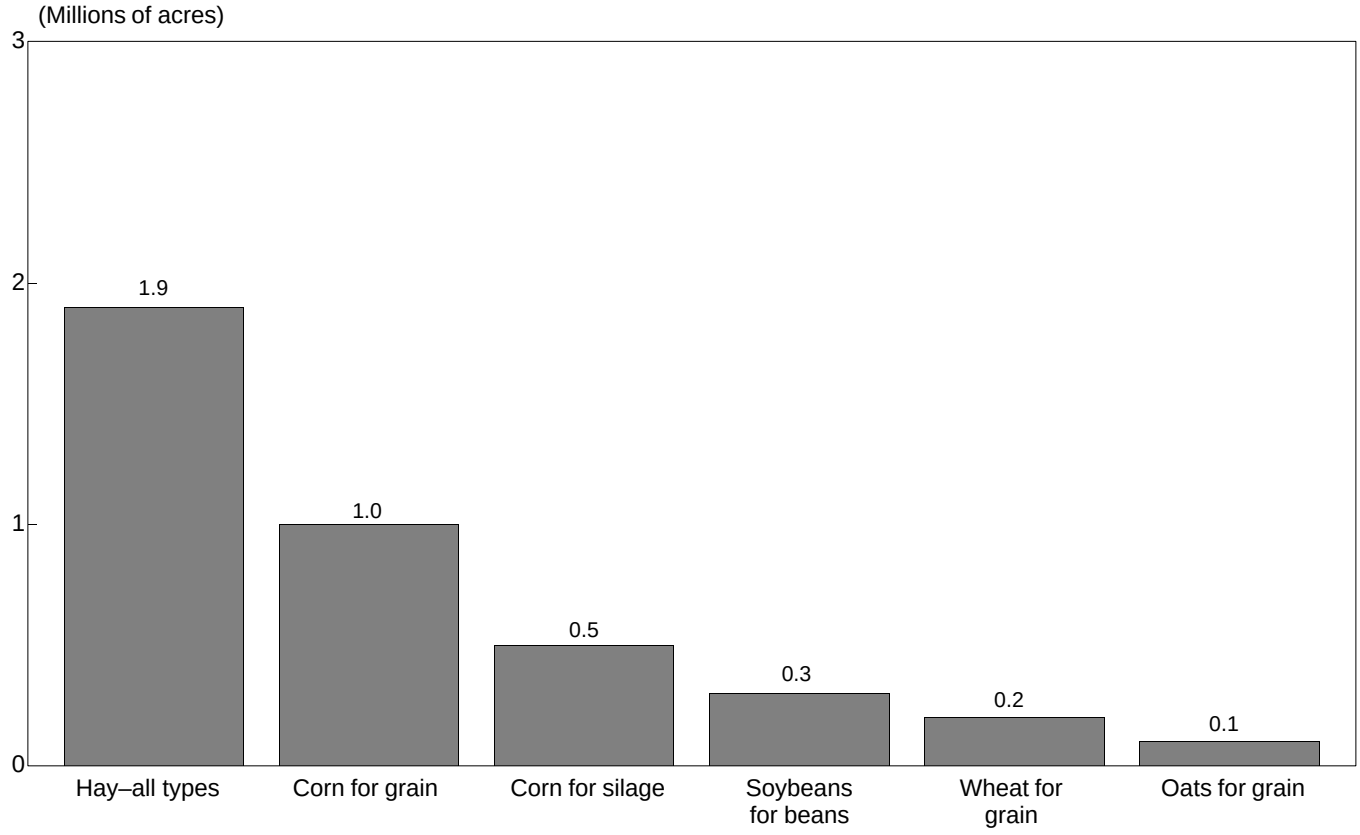


Figure 6. **Value of Livestock, Poultry, and Their Products Sold: 1997**

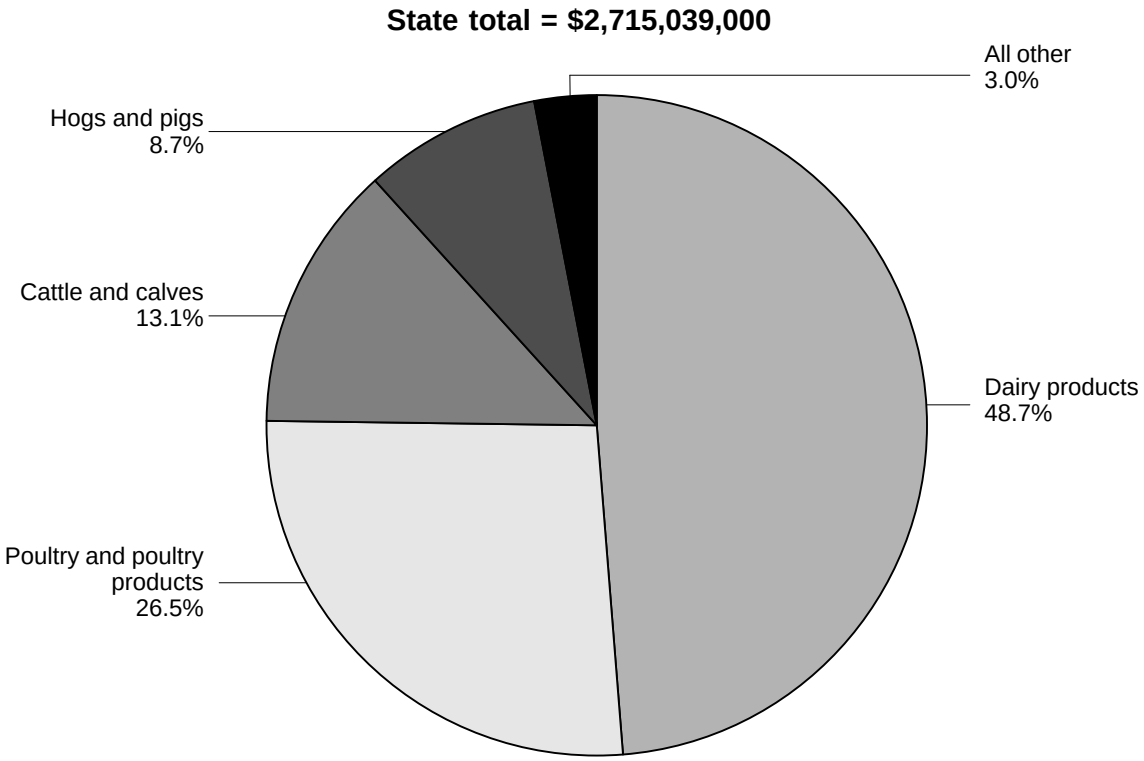


Figure 7. **Production Expenses: 1997**

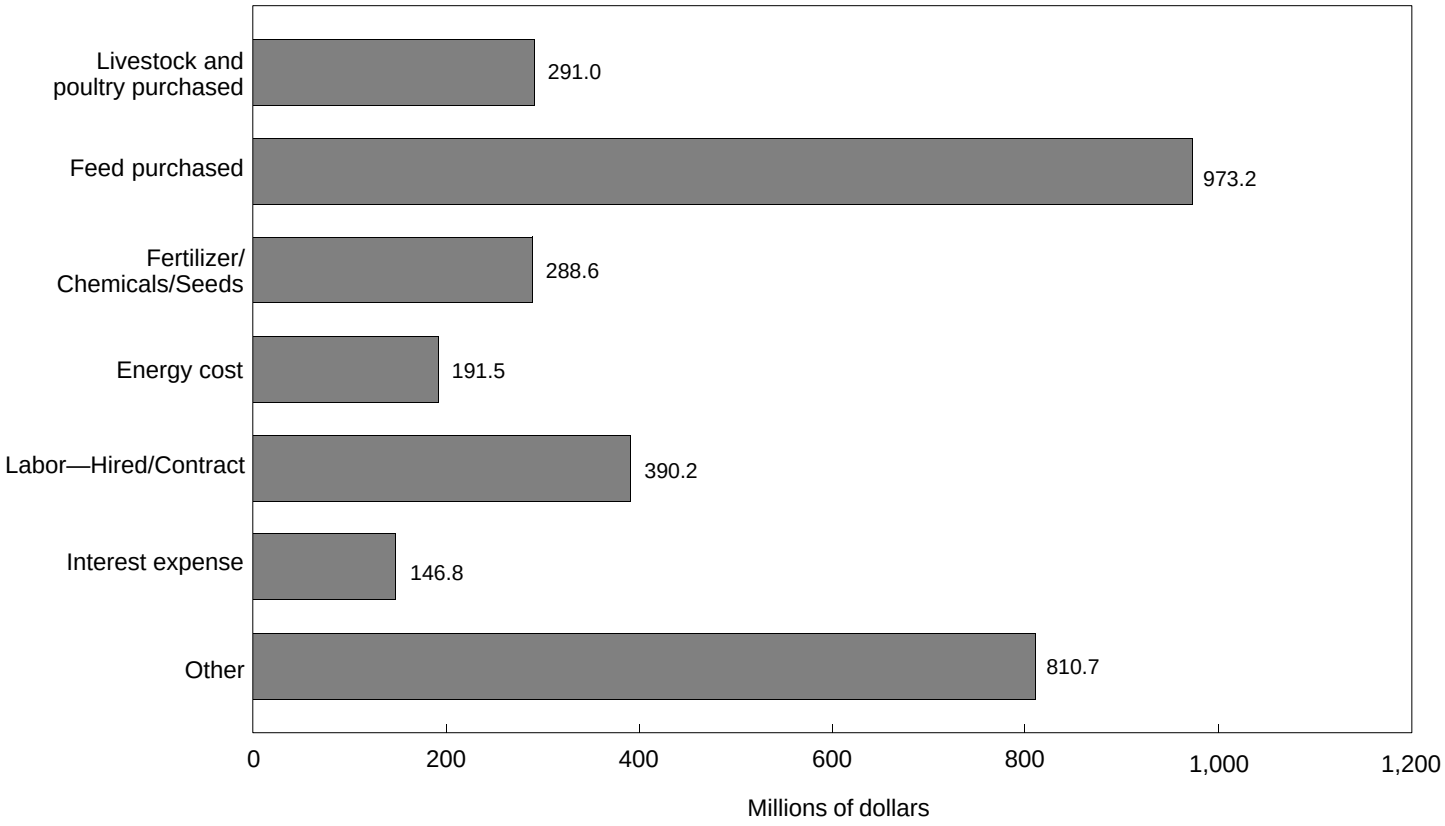


Table 1. **Historical Highlights: 1997 and Earlier Census Years**

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

All farms	1997	1992	1987	1982	1978	1974	1969	1964
Farms ..... number	45 457	44 870	51 549	55 535	56 202	53 171	62 824	83 086
Land in farms ..... acres	7 167 906	7 189 541	7 866 289	8 297 713	8 543 661	8 186 378	8 900 767	10 803 983
Average size of farm ..... acres	158	160	153	149	152	154	142	130
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	371 740	328 795	239 333	225 794	193 558	112 992	52 829	29 836
Average per acre ..... dollars	2 390	2 056	1 579	1 520	1 262	734	373	228
Estimated market value of all machinery and equipment[1] . $1,000	2 418 038	2 214 947	2 144 508	2 141 296	1 730 912	1 115 476	607 823	(NA)
Average per farm ..... dollars	53 219	49 383	41 641	38 624	30 838	22 026	9 916	(NA)
Farms by size:								
1 to 9 acres	3 431	3 005	3 759	3 816	3 188	2 531	3 006	4 650
10 to 49 acres	9 833	9 095	10 264	11 208	9 917	8 368	10 428	15 819
50 to 179 acres	19 941	20 136	23 696	25 784	27 710	27 419	33 737	44 427
180 to 499 acres	9 815	10 286	11 453	12 398	13 208	13 016	14 115	16 571
500 to 999 acres	1 925	1 880	1 961	1 953	1 874	1 562	1 334	1 391
1,000 to 1,999 acres	409	391	350	324	248	230	166	184
2,000 acres or more	103	77	66	52	57	45	38	44
Total cropland ..... farms	42 573	42 390	48 546	52 795	54 208	51 709	60 189	79 917
acres	5 032 151	5 021 773	5 398 072	5 545 787	5 687 734	5 283 094	5 597 790	6 042 837
Harvested cropland ..... farms	39 689	40 090	46 157	50 423	52 406	49 744	56 361	76 600
acres	4 014 564	3 861 435	4 080 153	4 363 789	4 263 952	3 885 384	3 687 091	4 534 073
Irrigated land ..... farms	2 814	2 121	2 208	1 548	1 297	992	936	1 006
acres	36 150	23 096	29 505	18 139	14 662	17 734	18 697	22 734
Market value of agricultural products sold[2] $1,000	3 997 565	3 570 191	3 077 523	2 848 207	2 166 637	1 503 295	945 427	790 645
Average per farm ..... dollars	87 942	79 567	59 701	51 287	38 551	28 273	15 048	9 516
Crops, including nursery and greenhouse crops ... $1,000	1 282 526	1 042 050	826 666	751 988	639 454	448 215	226 172	205 181
Livestock, poultry, and their products $1,000	2 715 039	2 528 141	2 250 857	209 622	1 527 183	1 048 737	715 312	578 135
Farms by value of sales[3]:								
Less than $2,500	10 299	9 634	12 747	14 545	13 361	15 957	25 302	36 834
$2,500 to $4,999	5 036	5 314	6 517	6 989	7 954	5 546	6 778	9 957
$5,000 to $9,999	5 546	5 555	6 378	6 801	7 463	6 203	7 147	12 168
$10,000 to $24,999	6 384	6 199	6 720	7 144	8 409			
$25,000 to $49,999	3 964	3 915	4 680	5 413	6 997	22 957	22 575	23 550
$50,000 to $99,999	4 630	5 241	6 893	7 402	7 691			
$100,000 to $499,999	8 299	7 998	6 846	6 571	3 901	2 276	906	486
$500,000 or more	1 299	1 014	768	633	361	162	47	
Farms by type of organization:								
Individual or family (sole proprietorship)	40 176	39 646	45 796	49 585	50 404	(NA)	(NA)	(NA)
Partnership	3 957	4 063	4 581	4 844	4 683	(NA)	(NA)	(NA)
Corporation	1 141	1 016	982	899	909	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	183	145	190	207	206	(NA)	(NA)	(NA)
Operators by days worked off farm[4]:								
None	19 503	20 212	21 461	21 963	22 430	18 390	(NA)	(NA)
Any	22 778	21 243	26 610	29 470	31 074	25 718	35 451	41 763
200 days or more	14 611	13 501	17 104	18 949	20 189	17 206	22 868	26 566
Operators by principal occupation[4]:								
Farming	25 635	26 959	29 797	31 058	30 946	31 555	(NA)	(NA)
Other	19 822	17 911	21 752	24 477	25 256	20 899	(NA)	(NA)
Average age of operator[4] ..... years	52.7	52.2	51.1	50.0	50.0	50.6	50.5	50.9
Total farm production expenses[1] $1,000	3 091 953	2 775 313	2 386 060	(NA)	(NA)	1 194 618	750 429	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased $1,000	290 987	306 690	273 817	261 842	215 165	141 916	109 076	69 343
Feed for livestock and poultry $1,000	973 221	755 864	621 876	603 501	428 887	340 711	187 356	180 300
Commercial fertilizer[5] $1,000	109 826	108 455	115 061	127 808	102 986	77 514	38 699	36 293
Petroleum products $1,000	112 649	107 247	98 275	140 305	88 701	58 145	34 242	35 610
Hired farm labor $1,000	362 811	352 456	292 030	224 174	177 403	112 822	84 802	70 403
Interest[6] $1,000	146 763	144 542	146 793	182 961	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[5] ... $1,000	77 519	66 144	59 518	47 445	36 916	22 956	13 942	(NA)
Livestock and poultry:								
Cattle and calves inventory ..... farms	26 525	27 984	33 381	38 682	38 588	38 486	43 325	62 534
number	1 672 295	1 699 820	1 745 617	1 848 087	1 698 928	1 762 477	1 646 196	1 789 033
Beef cows ..... farms	11 237	11 461	13 429	15 986	15 345	14 518	(NA)	15 121
number	169 134	157 773	160 694	174 078	165 725	192 330	142 768	123 082
Milk cows ..... farms	10 920	12 448	15 096	17 894	18 963	20 873	25 337	42 981
number	621 530	625 165	673 054	690 779	656 363	670 557	659 029	790 920
Cattle and calves sold ..... farms	24 783	26 008	31 243	34 855	35 790	35 539	40 399	53 003
number	857 149	954 013	975 472	884 891	928 932	824 714	898 841	977 419
Hogs and pigs inventory ... farms	3 456	5 097	6 983	9 229	11 769	11 154	13 760	23 151
number	1 100 754	1 074 574	919 755	869 389	782 922	492 745	510 443	449 661
Hogs and pigs sold ..... farms	2 971	4 577	6 495	8 176	10 297	9 436	12 112	14 890
number	2 469 824	2 263 427	1 997 713	1 672 055	1 250 094	839 213	842 620	693 653
Layers and pullets 13 weeks old and older inventory (see text)[7] ..... farms	3 259	3 784	5 963	8 423	8 980	9 834	12 906	29 863
number	27 856 467	29 682 108	25 548 494	24 389 045	17 996 450	14 277 518	15 367 883	17 636 682
Broilers and other meat-type chickens sold ..... farms	845	839	1 052	1 262	1 368	1 277	914	826
number	118 545 429	108 113 026	106 382 310	103 755 972	87 103 617	56 509 617	44 613 885	32 012 141

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..	18 732	21 610	26 968	31 699	33 703	33 547	34 738	47 510
acres..	970 895	1 012 263	1 070 293	1 282 084	1 189 893	990 850	782 937	776 749
bushels..	93 320 717	112 034 518	99 282 796	119 837 016	113 599 487	83 440 026	71 400 446	50 456 076
Wheat for grain ..... farms..	6 381	7 734	9 719	12 068	12 660	17 980	21 744	33 650
acres..	167 488	182 021	186 100	221 454	194 226	267 810	262 492	438 172
bushels..	8 526 375	8 670 089	7 663 537	7 790 790	6 310 367	9 587 480	9 192 962	13 739 060
Oats for grain ..... farms..	9 041	11 205	14 900	19 254	20 736	(NA)	(NA)	40 617
acres..	144 456	184 186	243 257	307 410	304 116	(NA)	(NA)	504 667
bushels..	8 122 302	11 064 027	13 881 340	18 088 854	15 669 686	(NA)	(NA)	23 478 587
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	31 387	32 640	38 129	41 299	43 765	40 098	44 393	(NA)
acres..	1 890 462	1 787 980	1 915 370	1 862 212	1 961 780	1 613 289	1 585 904	2 107 217
tons, dry..	3 931 973	4 091 919	4 477 463	4 230 141	4 379 817	3 582 148	3 324 784	3 505 392
Land in orchards..... farms..	2 069	2 317	2 805	3 116	3 142	2 859	3 269	7 276
acres..	56 029	57 656	66 537	68 124	70 928	68 702	77 555	87 556

[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	45 457	100.0	44 870	51 549
	$1,000	3 997 565	100.0	3 570 191	3 077 523
Average per farm	dollars	87 942	(X)	79 567	59 701
Value of sales:					
Less than $1,000 (see text)	farms	5 475	12.0	4 879	6 415
	$1,000	1 256	(Z)	1 304	1 965
$1,000 to $2,499	farms	4 824	10.6	4 755	6 332
	$1,000	8 057	.2	8 080	10 572
$2,500 to $4,999	farms	5 036	11.1	5 314	6 517
	$1,000	18 193	.5	19 316	23 462
$5,000 to $9,999	farms	5 546	12.2	5 555	6 378
	$1,000	39 695	1.0	39 702	45 471
$10,000 to $19,999	farms	4 971	10.9	4 771	5 275
	$1,000	70 596	1.8	67 802	74 996
$20,000 to $24,999	farms	1 413	3.1	1 428	1 445
	$1,000	31 372	.8	31 851	32 240
$25,000 to $39,999	farms	2 742	6.0	2 687	3 111
	$1,000	86 895	2.2	85 273	99 358
$40,000 to $49,999	farms	1 222	2.7	1 228	1 569
	$1,000	54 446	1.4	54 600	70 038
$50,000 to $99,999	farms	4 630	10.2	5 241	6 893
	$1,000	343 035	8.6	390 851	505 259
$100,000 to $249,999	farms	6 356	14.0	6 291	5 500
	$1,000	966 454	24.2	958 715	824 369
$250,000 to $499,999	farms	1 943	4.3	1 707	1 346
	$1,000	664 893	16.6	580 627	456 114
$500,000 to $999,999	farms	835	1.8	689	522
	$1,000	569 516	14.2	464 823	351 674
$1,000,000 or more	farms	464	1.0	325	246
	$1,000	1 143 157	28.6	867 248	582 007
$1,000,000 to $2,499,999	farms	349	.8	251	(NA)
	$1,000	494 488	12.4	368 747	(NA)
$2,500,000 to $4,999,999	farms	75	.2	45	(NA)
	$1,000	256 268	6.4	151 608	(NA)
$5,000,000 or more	farms	40	.1	29	(NA)
	$1,000	392 402	9.8	346 894	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	28 129	61.9	27 506	30 653
	$1,000	1 282 526	32.1	1 042 050	826 666
Grains	farms	15 314	33.7	16 684	19 526
	$1,000	317 362	7.9	231 170	183 841
Corn for grain	farms	10 693	23.5	11 418	13 778
	$1,000	194 441	4.9	144 006	122 760
Wheat	farms	6 067	13.3	7 137	8 670
	$1,000	27 728	.7	25 748	19 160
Soybeans	farms	6 377	14.0	5 135	4 144
	$1,000	83 689	2.1	48 580	30 068
Sorghum for grain	farms	50	.1	81	73
	$1,000	386	(Z)	385	313
Barley	farms	1 415	3.1	2 040	1 540
	$1,000	3 753	.1	4 766	1 992
Oats	farms	3 210	7.1	3 645	5 034
	$1,000	5 736	.1	5 555	7 697
Other grains	farms	783	1.7	1 192	1 183
	$1,000	1 630	(Z)	2 131	1 850
Cotton and cottonseed	farms	–	–	–	–
	$1,000	–	–	–	–
Tobacco	farms	1 354	3.0	1 345	1 221
	$1,000	24 908	.6	19 865	10 599
Hay, silage, and field seeds	farms	13 666	30.1	13 065	14 679
	$1,000	119 175	3.0	87 005	74 303
Vegetables, sweet corn, and melons	farms	3 103	6.8	3 372	3 394
	$1,000	64 658	1.6	59 167	51 375
Fruits, nuts, and berries	farms	2 092	4.6	2 252	2 525
	$1,000	93 252	2.3	88 634	80 948
Nursery and greenhouse crops	farms	3 877	8.5	2 260	2 162
	$1,000	639 778	16.0	532 465	398 115
Other crops	farms	917	2.0	862	1 035
	$1,000	23 393	.6	23 743	27 485
Livestock, poultry, and their products	farms	29 590	65.1	31 097	37 315
	$1,000	2 715 039	67.9	2 528 141	2 250 857
Poultry and poultry products	farms	2 984	6.6	3 197	4 387
	$1,000	720 263	18.0	599 618	507 595
Dairy products	farms	10 218	22.5	11 593	13 665
	$1,000	1 320 801	33.0	1 237 131	1 107 113
Cattle and calves	farms	24 783	54.5	26 008	31 243
	$1,000	355 981	8.9	426 157	376 580
Hogs and pigs	farms	2 971	6.5	4 577	6 495
	$1,000	235 303	5.9	192 596	182 942
Sheep, lambs, and wool	farms	2 346	5.2	2 697	3 157
	$1,000	5 333	.1	4 683	5 300
Other livestock and livestock products (see text)	farms	3 347	7.4	3 012	3 737
	$1,000	77 358	1.9	67 957	71 327
Value of agricultural products sold directly to individuals for human consumption (see text)[1]	farms	5 508	12.1	4 862	(NA)
	$1,000	48 745	1.2	35 806	(NA)
Average per farm	dollars	8 850	(X)	7 364	(NA)
Value of sales:					
$1 to $499	farms	1 249	2.7	1 268	(NA)
	$1,000	255	(Z)	272	(NA)
$500 to $999	farms	807	1.8	671	(NA)
	$1,000	555	(Z)	459	(NA)
$1,000 to $4,999	farms	2 085	4.6	1 838	(NA)
	$1,000	4 811	.1	4 190	(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	536	1.2	451	(NA)
	$1,000	3 604	.1	3 009	(NA)
$10,000 to $24,999	farms	457	1.0	353	(NA)
	$1,000	6 942	.2	5 436	(NA)
$25,000 to $49,999	farms	171	.4	143	(NA)
	$1,000	5 879	.1	4 758	(NA)
$50,000 or more	farms	203	.4	138	(NA)
	$1,000	26 699	.7	17 682	(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	45 429	(X)	44 865	51 549
	$1,000	(X)	3 091 953	2 775 313	2 386 060
Average per farm	dollars	(X)	68 061	61 859	46 287
Farms with expenses of—					
$1 to $4,999		11 061	31 962	11 365	15 535
$5,000 to $9,999		8 736	63 251	8 170	9 295
$10,000 to $24,999		8 927	141 937	8 629	9 273
$25,000 to $49,999		5 054	182 198	5 004	6 645
$50,000 to $99,999		6 953	514 265	5 808	6 289
$100,000 to $249,999		2 423	402 977	4 053	3 046
$250,000 to $499,999		1 261	432 189	1 127	915
$500,000 or more		1 014	1 323 175	709	551
$500,000 to $999,999		657	451 964	472	(NA)
$1,000,000 to $2,499,999		272	400 142	180	(NA)
$2,500,000 or more		85	471 068	57	(NA)
Livestock and poultry purchased	farms	16 075	(X)	17 589	21 207
	$1,000	(X)	290 987	306 690	273 817
	percent of total	(X)	9.4	11.1	11.5
Farms with expenses of—					
$1 to $999		4 488	1 896	4 913	6 497
$1,000 to $4,999		5 585	13 675	5 654	7 257
$5,000 to $9,999		2 010	13 844	2 375	2 882
$10,000 to $24,999		1 918	29 435	2 335	2 427
$25,000 to $49,999		932	31 597	1 112	1 052
$50,000 to $99,999		592	39 877	582	605
$100,000 to $249,999		380	58 304	455	367
$250,000 or more		170	102 360	163	120
$250,000 to $499,999		109	36 594	114	(NA)
$500,000 to $999,999		42	26 830	36	(NA)
$1,000,000 or more		19	38 936	13	(NA)
Feed for livestock and poultry	farms	26 901	(X)	28 684	33 737
	$1,000	(X)	973 221	755 864	621 876
	percent of total	(X)	31.5	27.2	26.1
Farms with expenses of—					
$1 to $999		7 371	3 263	8 548	11 017
$1,000 to $4,999		7 187	15 864	6 715	8 048
$5,000 to $9,999		1 908	13 558	2 275	3 472
$10,000 to $24,999		3 764	63 198	4 400	6 219
$25,000 to $49,999		3 493	122 896	3 765	3 097
$50,000 to $99,999		1 639	110 053	1 731	952
$100,000 or more		1 539	644 389	1 250	932
$100,000 to $249,999		782	117 976	739	(NA)
$250,000 to $499,999		401	142 302	359	(NA)
$500,000 to $999,999		259	174 954	104	(NA)
$1,000,000 or more		97	209 157	48	(NA)
Commercially mixed formula feeds	farms	19 941	(X)	17 080	22 222
	$1,000	(X)	764 882	542 636	483 926
	percent of total	(X)	24.7	19.6	20.3
Farms with expenses of—					
$1 to $999		5 714	2 315	4 320	5 380
$1,000 to $4,999		4 782	10 914	3 409	5 508
$5,000 to $9,999		1 803	12 746	2 003	3 212
$10,000 to $24,999		3 356	55 376	3 501	5 018
$25,000 to $49,999		2 233	76 290	2 005	1 780
$50,000 to $79,999		731	44 151	736	429
$80,000 or more		1 322	563 090	1 106	895
$80,000 to $99,999		221	19 452	172	(NA)
$100,000 to $249,999		441	68 360	497	(NA)
$250,000 to $499,999		334	119 274	305	(NA)
$500,000 or more		326	356 003	132	(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..	29 112	(X)	30 107	36 113
$1,000..	(X)	101 230	72 804	67 100
percent of total..	(X)	3.3	2.6	2.8
Farms with expenses of—				
$1 to $499	9 373	2 103	10 879	14 956
$500 to $999	5 291	3 652	5 704	7 484
$1,000 to $4,999	11 086	24 307	10 824	11 491
$5,000 to $9,999	1 906	12 941	1 618	1 373
$10,000 to $24,999	997	14 516	775	569
$25,000 or more	459	43 711	307	240
$25,000 to $49,999	270	8 953	192	(NA)
$50,000 or more	189	34 758	115	(NA)
Commercial fertilizer ..... farms..	30 482	(X)	32 207	37 230
$1,000..	(X)	109 826	108 455	115 061
percent of total..	(X)	3.6	3.9	4.8
Farms with expenses of—				
$1 to $499	8 215	2 004	8 759	10 462
$500 to $999	5 107	3 513	5 350	6 184
$1,000 to $4,999	11 936	27 931	12 571	14 666
$5,000 to $9,999	2 846	19 261	3 051	3 695
$10,000 to $24,999	1 770	25 563	1 899	1 768
$25,000 to $49,999	378	12 642	426	345
$50,000 to $99,999	184	11 641	120	81
$100,000 or more	46	7 270	31	29
Agricultural chemicals ..... farms..	26 899	(X)	27 229	35 990
$1,000..	(X)	77 519	66 144	59 518
percent of total..	(X)	2.5	2.4	2.5
Farms with expenses of—				
$1 to $499	9 997	2 146	10 799	18 119
$500 to $999	4 530	3 078	4 630	6 553
$1,000 to $4,999	9 113	19 892	8 988	9 027
$5,000 to $9,999	1 685	11 572	1 541	1 309
$10,000 to $24,999	1 103	16 178	907	712
$25,000 to $49,999	307	10 327	255	189
$50,000 or more	164	14 325	109	81
$50,000 to $99,999	128	8 707	83	(NA)
$100,000 or more	36	5 618	26	(NA)
Petroleum products ..... farms..	43 493	(X)	43 287	49 315
$1,000..	(X)	112 649	107 247	98 275
percent of total..	(X)	3.6	3.9	4.1
Farms with expenses of—				
$1 to $999	22 835	9 124	21 849	26 714
$1,000 to $4,999	16 143	36 328	16 653	18 763
$5,000 to $9,999	2 721	18 791	3 147	2 584
$10,000 to $24,999	1 380	20 339	1 278	1 013
$25,000 to $49,999	263	8 674	256	170
$50,000 or more	151	19 394	104	71
Electricity ..... farms..	33 505	(X)	34 830	39 895
$1,000..	(X)	78 885	82 113	72 342
percent of total..	(X)	2.6	3.0	3.0
Farms with expenses of—				
$1 to $499	14 161	3 136	14 952	18 994
$500 to $999	5 982	4 131	6 083	5 746
$1,000 to $4,999	10 333	24 198	10 894	12 752
$5,000 to $9,999	2 080	13 949	2 001	1 684
$10,000 to $24,999	716	10 241	663	534
$25,000 or more	233	23 231	237	185
$25,000 to $49,999	123	3 968	106	(NA)
$50,000 or more	110	19 263	131	(NA)
Hired farm labor ..... farms..	14 055	(X)	14 447	18 495
$1,000..	(X)	362 811	352 456	292 030
percent of total..	(X)	11.7	12.7	12.2
Farms with expenses of—				
$1 to $999	4 856	1 798	5 124	7 487
$1,000 to $4,999	3 652	8 512	3 545	4 476
$5,000 to $9,999	1 497	10 342	1 414	1 873
$10,000 to $24,999	1 927	30 773	2 224	2 678
$25,000 to $49,999	1 045	35 770	1 165	1 067
$50,000 to $99,999	593	39 835	513	530
$100,000 or more	485	235 781	462	384
$100,000 to $249,999	263	38 699	279	(NA)
$250,000 to $499,999	101	34 899	93	(NA)
$500,000 or more	121	162 182	90	(NA)
Contract labor ..... farms..	3 031	(X)	3 240	4 202
$1,000..	(X)	27 369	25 590	28 929
percent of total..	(X)	.9	.9	1.2
Farms with expenses of—				
$1 to $999	1 311	564	1 306	1 896
$1,000 to $4,999	1 096	2 337	1 225	1 348
$5,000 to $9,999	269	1 785	316	396
$10,000 to $24,999	177	2 730	217	334
$25,000 to $49,999	88	2 823	85	125
$50,000 or more	90	17 131	91	103
$50,000 to $99,999	44	2 824	56	(NA)
$100,000 or more	46	14 307	35	(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..	39 966	(X)	39 818	44 352
$1,000..	(X)	202 042	183 367	160 402
percent of total..	(X)	6.5	6.6	6.7
Farms with expenses of—				
$1 to $999	12 439	5 454	12 756	17 134
$1,000 to $4,999	16 930	39 428	16 921	18 502
$5,000 to $9,999	5 618	37 797	5 532	5 215
$10,000 to $24,999	3 725	53 364	3 662	2 867
$25,000 to $49,999	926	30 249	732	470
$50,000 or more	328	35 750	215	164
$50,000 to $99,999	243	15 913	158	(NA)
$100,000 or more	85	19 836	57	(NA)
Customwork, machine hire, and rental of machinery and equipment ..... farms..	14 864	(X)	16 010	20 408
$1,000..	(X)	39 183	34 429	31 568
percent of total..	(X)	1.3	1.2	1.3
Farms with expenses of—				
$1 to $999	7 457	3 034	8 646	13 073
$1,000 to $4,999	5 621	12 278	5 916	6 163
$5,000 to $9,999	1 141	7 520	937	764
$10,000 to $24,999	478	6 675	397	328
$25,000 to $49,999	116	3 893	75	57
$50,000 or more	51	5 782	39	23
Interest ..... farms..	17 169	(X)	17 895	22 702
$1,000..	(X)	146 763	144 542	146 793
percent of total..	(X)	4.7	5.2	6.2
Farms with expenses of—				
$1 to $999	3 062	1 489	3 257	5 602
$1,000 to $4,999	6 644	17 147	7 228	9 123
$5,000 to $9,999	3 241	22 670	3 220	3 880
$10,000 to $24,999	3 015	45 838	3 088	3 098
$25,000 to $49,999	874	28 776	827	747
$50,000 to $99,999	251	16 501	207	205
$100,000 or more	82	14 342	68	47
Interest paid on debt:				
Secured by real estate ..... farms..	12 387	(X)	12 603	16 451
$1,000..	(X)	106 441	105 401	110 390
percent of total..	(X)	3.4	3.8	4.6
Farms with expenses of—				
$1 to $999	1 779	837	1 607	(NA)
$1,000 to $4,999	4 809	12 753	5 298	(NA)
$5,000 to $9,999	2 634	18 315	2 474	(NA)
$10,000 to $24,999	2 395	36 240	2 479	(NA)
$25,000 to $49,999	546	17 866	567	(NA)
$50,000 to $99,999	173	11 266	132	(NA)
$100,000 or more	51	9 163	46	(NA)
Not secured by real estate ..... farms..	9 092	(X)	9 508	11 095
$1,000..	(X)	40 322	39 141	36 403
percent of total..	(X)	1.3	1.4	1.5
Farms with expenses of—				
$1 to $999	2 827	1 325	2 992	(NA)
$1,000 to $4,999	4 087	9 709	4 332	(NA)
$5,000 to $9,999	1 238	8 390	1 300	(NA)
$10,000 to $24,999	711	10 407	729	(NA)
$25,000 to $49,999	180	5 999	106	(NA)
$50,000 to $99,999	34	2 246	34	(NA)
$100,000 or more	15	2 246	15	(NA)
Cash rent ..... farms..	13 593	(X)	14 464	15 699
$1,000..	(X)	78 824	76 928	62 121
percent of total..	(X)	2.5	2.8	2.6
Farms with expenses of—				
$1 to $499	3 016	727	3 284	4 067
$500 to $999	2 021	1 401	2 060	2 235
$1,000 to $4,999	4 661	10 946	5 153	6 005
$5,000 to $9,999	1 711	12 119	1 901	1 784
$10,000 to $24,999	1 642	23 918	1 589	1 314
$25,000 to $49,999	360	12 136	341	218
$50,000 or more	182	17 577	136	76
Property taxes paid ..... farms..	41 605	(X)	40 766	47 321
$1,000..	(X)	114 732	96 902	75 986
percent of total..	(X)	3.7	3.5	3.2
Farms with expenses of—				
$1 to $499	3 674	941	4 101	8 708
$500 to $999	5 227	3 867	7 162	12 806
$1,000 to $4,999	27 563	63 252	25 691	23 894
$5,000 to $9,999	3 939	25 694	2 910	1 514
$10,000 to $24,999	1 066	14 775	797	347
$25,000 or more	136	6 203	105	52
All other farm production expenses ..... farms..	41 408	(X)	41 382	48 103
$1,000..	(X)	375 913	361 780	280 242
percent of total..	(X)	12.2	13.0	11.7
Farms with expenses of—				
$1 to $999	14 820	6 568	15 956	22 206
$1,000 to $4,999	15 774	35 289	14 403	15 835
$5,000 to $9,999	4 533	30 813	4 391	4 590
$10,000 to $24,999	3 983	59 018	4 153	3 854
$25,000 to $49,999	1 320	44 751	1 550	1 051
$50,000 to $99,999	600	40 694	556	335
$100,000 or more	378	158 781	373	232
$100,000 to $249,999	240	34 626	246	(NA)
$250,000 or more	138	124 155	127	(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	45 437	24 532	20 905	44 866	24 262	20 604
$1,000	747 503	816 732	–69 229	758 341	816 828	–58 487
Average per farm ..... dollars	16 451	33 293	–3 312	16 902	33 667	–2 839
Farms with net gains[1] ..... number	23 922	19 302	4 620	24 345	19 358	4 987
$1,000	923 934	914 909	9 026	890 287	880 484	9 803
Average per farm ..... dollars	38 623	47 400	1 954	36 570	45 484	1 966
Gain of—						
Less than $1,000	2 088	420	1 668	2 335	577	1 758
$1,000 to $4,999	4 924	2 243	2 681	5 319	2 490	2 829
$5,000 to $9,999	3 160	2 889	271	2 831	2 431	400
$10,000 to $24,999	4 735	4 735	–	4 649	4 649	–
$25,000 to $49,999	4 121	4 121	–	4 466	4 466	–
$50,000 or more	4 894	4 894	–	4 745	4 745	–
Farms with net losses ..... number	21 515	5 230	16 285	20 521	4 904	15 617
$1,000	176 431	98 176	78 255	131 946	63 656	68 290
Average per farm ..... dollars	8 200	18 772	4 805	6 430	12 980	4 373
Loss of—						
Less than $1,000	2 919	399	2 520	3 227	498	2 729
$1,000 to $4,999	9 869	1 460	8 409	9 842	1 455	8 387
$5,000 to $9,999	4 715	1 143	3 572	4 124	1 093	3 031
$10,000 to $24,999	3 000	1 382	1 618	2 671	1 292	1 379
$25,000 to $49,999	688	538	150	488	411	77
$50,000 or more	324	308	16	169	155	14

[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	9 963	29 978	6 781	24 201
	1992	7 400	28 134	5 237	24 483
Average per farm[1]	1997	(X)	3 009	(X)	3 569
	1992	(X)	3 802	(X)	4 675
1997 farms with receipts of—					
$1 to $999		3 774	1 559	2 135	(D)
$1,000 to $4,999		4 595	10 724	3 321	7 854
$5,000 to $9,999		1 020	6 976	811	5 586
$10,000 to $24,999		465	6 929	411	6 216
$25,000 to $49,999		102	3 381	97	3 193
$50,000 or more		7	410	6	(D)
Amount from Conservation Reserve and Wetlands Reserve Programs	1997	1 979	5 452	611	1 506
	1992	1 419	3 476	726	1 700
Average per farm[1]	1997	(X)	2 755	(X)	2 466
	1992	(X)	2 449	(X)	2 342
Other farm-related income, gross before taxes and expenses[2]	1997	11 253	54 553	7 660	44 467
	1992	10 860	52 118	7 013	41 027
Average per farm[1]	1997	(X)	4 848	(X)	5 805
	1992	(X)	4 799	(X)	5 850
1997 farms with receipts of—					
$1 to $999		4 831	1 820	3 109	1 176
$1,000 to $4,999		3 789	8 775	2 574	5 910
$5,000 to $9,999		1 230	8 195	880	5 970
$10,000 to $24,999		1 042	15 420	745	11 298
$25,000 to $49,999		245	7 879	236	7 649
$50,000 or more		116	12 463	116	12 463
Customwork and other agricultural services	1997	3 627	23 077	2 905	21 388
	1992	4 134	21 302	3 034	19 310
Average per farm[1]	1997	(X)	6 362	(X)	7 362
	1992	(X)	5 153	(X)	6 364
1997 farms with receipts of—					
$1 to $999		1 432	569	1 034	416
$1,000 to $4,999		1 236	2 782	1 028	2 300
$5,000 to $9,999		379	2 509	299	2 007
$10,000 to $24,999		388	5 959	352	5 407
$25,000 to $49,999		102	3 179	102	3 179
$50,000 or more		90	8 079	90	8 079
Rental of farmland	1997	3 080	9 585	1 263	5 913
	1992	3 041	9 296	1 441	6 058
Average per farm[1]	1997	(X)	3 112	(X)	4 682
	1992	(X)	3 057	(X)	4 204
1997 farms with receipts of—					
$1 to $999		1 210	557	325	(D)
$1,000 to $4,999		1 363	3 125	614	1 430
$5,000 to $9,999		314	2 053	189	1 291
$10,000 to $24,999		173	2 609	116	1 831
$25,000 or more		20	1 240	19	(D)
Sales of forest products, excluding Christmas trees and maple products[3]	1997	1 830	12 765	1 064	8 718
	1992	2 323	14 948	1 262	10 554
Average per farm[1]	1997	(X)	6 975	(X)	8 194
	1992	(X)	6 435	(X)	8 363
1997 farms with receipts of—					
$1 to $999		416	187	196	92
$1,000 to $4,999		560	1 467	294	758
$5,000 to $9,999		368	2 517	282	1 943
$10,000 to $24,999		412	5 733	225	3 238
$25,000 or more		74	2 862	67	2 687
Other farm-related income sources	1997	5 016	9 126	4 203	8 447
	1992	3 337	6 572	2 746	5 105
Average per farm[1]	1997	(X)	1 819	(X)	2 010
	1992	(X)	1 969	(X)	1 859
1997 farms with receipts of—					
$1 to $999		3 490	990	2 812	901
$1,000 to $4,999		1 186	2 425	1 114	2 296
$5,000 to $9,999		225	1 483	174	1 182
$10,000 to $24,999		90	1 235	78	1 074
$25,000 or more		25	2 994	25	2 994

[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	**619**	**11 022**	**616**	**9 322**
Average per farm[1]	(X)	17 805	(X)	15 133
Farms with loans of—				
$1 to $999	122	54	104	56
$1,000 to $4,999	181	445	196	464
$5,000 to $9,999	74	501	106	747
$10,000 to $19,999	100	1 387	84	1 210
$20,000 to $24,999	32	693	23	508
$25,000 to $49,999	49	1 804	57	1 884
$50,000 or more	61	6 138	46	4 453
Corn	557	7 932	529	6 892
Average per farm[1]	(X)	14 241	(X)	13 029
Farms with loans of—				
$1 to $999	110	49	98	53
$1,000 to $9,999	243	899	259	1 037
$10,000 to $24,999	124	1 922	87	1 375
$25,000 or more	80	5 063	85	4 428
Wheat	108	459	80	350
Average per farm[1]	(X)	4 253	(X)	4 377
Farms with loans of—				
$1 to $999	64	22	50	18
$1,000 to $9,999	32	117	17	58
$10,000 to $24,999	8	156	10	159
$25,000 or more	4	164	3	116
Soybeans	111	2 424	109	1 766
Average per farm[1]	(X)	21 841	(X)	16 200
Farms with loans of—				
$1 to $999	17	4	10	3
$1,000 to $9,999	26	132	46	215
$10,000 to $24,999	33	526	32	537
$25,000 or more	35	1 762	21	1 011
Sorghum, barley, and oats	67	73	61	187
Average per farm[1]	(X)	1 095	(X)	3 073
Farms with loans of—				
$1 to $999	56	7	37	10
$1,000 to $9,999	8	34	18	82
$10,000 to $24,999	3	32	6	96
$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]	7	132	17	126
Average per farm[1]	(X)	18 902	(X)	7 407
Farms with loans of—				
$1 to $999	–	–	9	(D)
$1,000 to $9,999	1	(D)	4	31
$10,000 to $24,999	4	56	3	51
$25,000 or more	2	(D)	1	(D)

[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	45 457	100.0	44 870	51 549
Land in farms	acres	7 167 906	100.0	7 189 541	7 866 289
Total cropland	farms	42 573	93.7	42 390	48 546
	acres	5 032 151	70.2	5 021 773	5 398 072
Harvested cropland	farms	39 689	87.3	40 090	46 157
	acres	4 014 564	56.0	3 861 435	4 080 153
Farms by acres harvested:					
1 to 49 acres		19 464	42.8	19 310	23 140
1 to 9 acres		5 560	12.2	4 953	5 768
10 to 19 acres		4 167	9.2	4 293	5 126
20 to 29 acres		3 703	8.1	3 921	4 569
30 to 49 acres		6 034	13.3	6 143	7 677
50 to 99 acres		8 796	19.4	9 237	10 618
100 to 199 acres		6 268	13.8	6 648	7 478
200 to 499 acres		4 116	9.1	4 016	4 164
500 to 999 acres		782	1.7	706	633
1,000 acres or more		263	.6	173	124
1,000 to 1,999 acres		211	.5	149	104
2,000 acres or more		52	.1	24	20
Cropland used only for pasture or grazing	farms	21 590	47.5	22 479	25 173
	acres	680 759	9.5	738 467	802 722
Other cropland	farms	11 273	24.8	13 565	15 729
	acres	336 828	4.7	421 871	515 197
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	3 812	8.4	4 822	5 730
	acres	98 691	1.4	121 055	160 215
Cropland on which all crops failed	farms	2 454	5.4	2 634	2 439
	acres	40 950	.6	49 312	36 921
Cropland in cultivated summer fallow	farms	850	1.9	1 164	945
	acres	20 133	.3	33 515	24 830
Cropland idle	farms	6 573	14.5	8 106	10 144
	acres	177 054	2.5	217 989	293 231
Total woodland	farms	26 760	58.9	27 377	30 727
	acres	1 386 209	19.3	1 421 561	1 545 550
Woodland pastured	farms	7 964	17.5	8 850	10 271
	acres	206 792	2.9	255 888	284 528
Woodland not pastured	farms	23 741	52.2	23 670	26 423
	acres	1 179 417	16.5	1 165 673	1 261 022
Pastureland and rangeland other than cropland and woodland pastured	farms	11 851	26.1	11 592	14 076
	acres	372 414	5.2	407 118	481 571
Land in house lots, ponds, roads, wasteland, etc.	farms	30 553	67.2	28 972	35 314
	acres	377 132	5.3	339 089	441 096
Land under Conservation Reserve or Wetlands Reserve Programs[1]	farms	1 971	(X)	1 551	490
	acres	93 444	(X)	59 980	17 956

[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	45 457	44 870	7 167 906	7 189 541	4 014 564	3 861 435	36 150	23 096
Farms by size:								
1 to 9 acres	3 431	3 005	14 392	12 020	5 496	4 533	1 233	953
10 to 49 acres	9 833	9 095	268 874	252 376	117 533	113 888	4 120	2 527
50 to 69 acres	4 490	4 323	262 742	253 163	130 858	129 048	1 843	1 549
70 to 99 acres	5 500	5 646	457 678	471 297	227 007	237 802	2 243	1 239
100 to 139 acres	6 050	6 208	702 896	721 189	346 848	359 525	2 487	1 489
140 to 179 acres	3 901	3 959	612 039	622 027	309 935	314 471	1 813	1 386
180 to 219 acres	2 678	2 869	528 900	565 523	269 419	293 619	1 439	633
220 to 259 acres	2 053	2 038	488 200	485 273	264 213	260 303	1 755	922
260 to 499 acres	5 084	5 379	1 768 079	1 869 057	1 004 686	1 014 921	6 248	3 724
500 to 999 acres	1 925	1 880	1 244 259	1 223 691	765 860	701 751	6 732	3 556
1,000 to 1,999 acres	409	391	518 967	502 323	356 638	310 279	3 295	2 798
2,000 acres or more	103	77	300 880	211 602	216 071	121 295	2 942	2 320
5,000 acres or more	6	5	43 086	31 349	31 565	17 397	–	(D)
Farms with harvested cropland	39 689	40 090	6 835 984	6 921 425	4 014 564	3 861 435	36 027	22 870
Farms by size:								
1 to 9 acres	2 003	1 678	8 747	7 131	5 496	4 533	1 218	944
10 to 49 acres	7 445	7 083	213 235	205 073	117 533	113 888	4 053	2 505
50 to 69 acres	3 987	3 956	233 381	231 821	130 858	129 048	1 809	1 523
70 to 99 acres	5 048	5 320	420 286	444 419	227 007	237 802	2 237	1 219
100 to 139 acres	5 652	5 920	657 317	687 997	346 848	359 525	2 486	1 419
140 to 179 acres	3 694	3 807	580 093	598 548	309 935	314 471	1 813	1 374
180 to 219 acres	2 544	2 770	502 579	546 130	269 419	293 619	1 439	633
220 to 259 acres	1 983	1 995	471 458	474 949	264 213	260 303	1 755	922
260 to 499 acres	4 939	5 258	1 719 222	1 828 221	1 004 686	1 014 921	6 248	3 657
500 to 999 acres	1 890	1 845	1 222 484	1 201 517	765 860	701 751	6 732	3 556
1,000 to 1,999 acres	402	385	509 203	495 316	356 638	310 279	3 295	2 798
2,000 acres or more	102	73	297 979	200 303	216 071	121 295	2 942	2 320
5,000 acres or more	6	5	43 086	31 349	31 565	17 397	–	(D)
Farms with irrigated land	2 814	2 121	329 054	257 453	202 141	142 103	36 150	23 096
Farms by size:								
1 to 9 acres	773	597	2 791	2 109	1 488	1 164	1 233	953
10 to 49 acres	852	639	21 428	15 846	9 605	6 197	4 120	2 527
50 to 69 acres	220	182	12 842	10 658	6 621	5 234	1 843	1 549
70 to 99 acres	230	163	18 868	13 320	8 893	6 573	2 243	1 239
100 to 139 acres	183	129	21 108	14 963	11 824	7 975	2 487	1 489
140 to 179 acres	110	93	17 208	14 629	9 994	7 998	1 813	1 386
180 to 219 acres	81	48	15 835	9 491	8 686	5 028	1 439	633
220 to 259 acres	67	42	15 865	10 168	8 778	6 446	1 755	922
260 to 499 acres	162	129	57 298	45 854	35 767	26 904	6 248	3 724
500 to 999 acres	86	62	58 120	42 221	40 422	24 607	6 732	3 556
1,000 to 1,999 acres	33	24	44 260	33 222	30 466	21 049	3 295	2 798
2,000 acres or more	17	13	43 431	44 972	29 597	22 928	2 942	2 320
5,000 acres or more	–	3	–	17 762	–	9 338	–	(D)

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

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

Farms with irrigation		1997	1992	1987
Farms	number	2 814	2 121	2 208
Proportion of farms	percent	6.2	4.7	4.3
Irrigated land	acres	36 150	23 096	29 505
Average per farm	acres	13	11	13
Acres irrigated:				
1 to 9 acres	farms	2 154	1 713	1 648
	acres	5 097	3 799	3 950
10 to 49 acres	farms	502	307	412
	acres	10 346	6 313	8 744
50 to 99 acres	farms	82	59	86
	acres	5 231	3 768	5 784
100 to 199 acres	farms	49	25	43
	acres	6 279	(D)	5 387
Irrigated land—Con.				
Acres irrigated—Con.				
200 to 499 acres	farms	23	15	18
	acres	6 400	4 655	(D)
500 to 999 acres	farms	4	2	1
	acres	2 797	(D)	(D)
1,000 acres or more	farms	–	–	–
	acres	–	–	–
Irrigated land use:				
Harvested cropland	farms	2 759	2 087	2 169
	acres	34 948	22 519	28 436
Pastureland and other land	farms	107	59	66
	acres	1 202	577	1 069
Land in irrigated farms	acres	329 054	257 453	289 738
Cropland	acres	241 345	177 314	202 470
Harvested cropland	acres	202 141	142 103	159 626

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..	45 457	44 870	2 814	2 121	1 253	1 007	42 643	42 749
Land in farms ..... acres..	7 167 906	7 189 541	329 054	257 453	35 316	32 151	6 838 852	6 932 088
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	371 740	328 795	538 171	462 328	396 958	308 056	361 379	322 333
Average per acre ..... dollars..	2 390	2 056	4 613	3 835	14 605	9 670	2 288	1 991
Irrigated land ..... acres..	36 150	23 096	36 150	23 096	8 408	6 067	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms..	42 573	42 390	2 811	2 117	1 253	1 007	39 762	40 273
acres..	5 032 151	5 021 773	241 345	177 314	15 648	15 369	4 790 806	4 844 459
Harvested cropland ..... farms..	39 689	40 090	2 794	2 108	1 253	1 007	36 895	37 982
acres..	4 014 564	3 861 435	202 141	142 103	8 231	6 039	3 812 423	3 719 332
Pastureland, excluding woodland pastured ..... farms..	29 623	30 215	941	636	197	140	28 682	29 579
acres..	1 053 173	1 145 585	24 403	19 274	3 734	2 746	1 028 770	1 126 311
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 971	1 551	33	41	5	7	1 938	1 510
acres..	93 444	59 980	688	1 019	143	240	92 756	58 961
Owned and rented land in farms:								
Owned land in farms ..... farms..	40 800	40 144	2 438	1 833	1 083	860	38 362	38 311
acres..	4 736 912	4 800 650	211 654	168 500	30 042	26 032	4 525 258	4 632 150
Rented or leased land in farms ..... farms..	18 855	18 887	1 055	811	251	240	17 800	18 076
acres..	2 430 994	2 388 891	117 400	88 953	5 274	6 119	2 313 594	2 299 938
Market value of agricultural products sold ..... $1,000..	3 997 565	3 570 191	812 259	630 632	447 463	359 992	3 185 306	2 939 559
Average per farm ..... dollars..	87 942	79 567	288 649	297 328	357 113	357 490	74 697	68 763
Crops, including nursery and greenhouse crops ..... farms..	28 129	27 506	2 699	2 043	1 225	985	25 430	25 463
$1,000..	1 282 526	1 042 050	670 354	565 469	442 611	357 324	612 172	476 581
Livestock, poultry, and their products ..... farms..	29 590	31 097	907	615	146	107	28 683	30 482
$1,000..	2 715 039	2 528 141	141 905	65 163	4 852	2 668	2 573 134	2 462 978
Total farm production expenses[1] ..... $1,000..	3 091 953	2 775 313	595 128	478 692	333 656	260 711	2 496 825	2 296 621
Average per farm ..... dollars..	68 061	61 859	223 564	231 140	278 977	260 711	58 372	53 666
Livestock and poultry purchased ..... farms..	16 075	17 589	663	399	84	65	15 412	17 190
$1,000..	290 987	306 690	18 200	9 005	482	516	272 788	297 685
Feed for livestock and poultry ..... farms..	26 901	28 684	788	544	120	105	26 113	28 140
$1,000..	973 221	755 864	53 965	16 229	1 156	1 342	919 256	739 635
Seeds, bulbs, plants, and trees ..... farms..	29 112	30 107	2 114	1 488	822	597	26 998	28 619
$1,000..	101 230	72 804	38 017	20 713	24 578	11 693	63 213	52 091
Commercial fertilizer ..... farms..	30 482	32 207	2 362	1 860	990	842	28 120	30 347
$1,000..	109 826	108 455	10 991	8 802	3 176	3 318	98 835	99 653
Agricultural chemicals ..... farms..	26 899	27 229	2 078	1 693	779	746	24 821	25 536
$1,000..	77 519	66 144	12 143	10 414	2 210	2 794	65 376	55 730
Petroleum products ..... farms..	43 493	43 287	2 609	2 027	1 152	958	40 884	41 260
$1,000..	112 649	107 247	25 350	18 538	15 868	11 448	87 299	88 709
Electricity ..... farms..	33 505	34 830	2 123	1 760	919	823	31 382	33 070
$1,000..	78 885	82 113	22 370	24 095	16 747	18 653	56 515	58 018
Hired farm labor ..... farms..	14 055	14 447	1 529	1 233	713	573	12 526	13 214
$1,000..	362 811	352 456	197 955	188 282	137 228	109 774	164 856	164 174
Contract labor ..... farms..	3 031	3 240	310	409	142	237	2 721	2 831
$1,000..	27 369	25 590	14 783	10 571	12 453	6 531	12 586	15 019
Repairs and maintenance ..... farms..	39 966	39 818	2 390	1 927	978	904	37 576	37 891
$1,000..	202 042	183 367	30 165	25 026	14 839	12 282	171 876	158 341
Customwork, machine hire, and rental of machinery and equipment ..... farms..	14 864	16 010	890	774	248	275	13 974	15 236
$1,000..	39 183	34 429	6 439	5 420	3 526	3 220	32 743	29 009
Interest ..... farms..	17 169	17 895	1 260	1 011	469	449	15 909	16 884
$1,000..	146 763	144 542	18 626	17 772	7 057	8 148	128 138	126 770
Cash rent ..... farms..	13 593	14 464	736	570	147	149	12 857	13 894
$1,000..	78 824	76 928	9 436	5 965	2 540	2 033	69 388	70 963
Property taxes paid ..... farms..	41 605	40 766	2 391	1 780	1 042	860	39 214	38 986
$1,000..	114 732	96 902	10 486	7 504	4 254	3 502	104 246	89 398
All other farm production expenses ..... farms..	41 408	41 382	2 574	2 018	1 115	969	38 834	39 364
$1,000..	375 913	361 780	126 203	110 356	87 542	65 457	249 711	251 424
Commodity Credit Corporation loans[2] ..... farms..	619	616	25	29	1	–	594	587
$1,000..	11 022	9 322	670	608	(D)	–	10 352	8 714
Government payments received ..... farms..	9 963	7 400	318	166	68	39	9 645	7 234
$1,000..	29 978	28 134	1 885	1 005	399	60	28 093	27 129
Other farm-related income[1] ..... farms..	11 253	10 860	629	544	157	183	10 624	10 316
$1,000..	54 553	52 118	6 374	5 671	2 789	1 740	48 179	46 447
Estimated market value of all machinery and equipment[1] ..... farms..	45 436	44 852	2 663	2 071	1 196	1 000	42 773	42 781
$1,000..	2 418 038	2 214 947	208 867	175 565	83 660	59 434	2 209 172	2 039 382
Average per farm ..... dollars..	53 219	49 383	78 433	84 773	69 950	59 434	51 649	47 670
Livestock inventory:								
Cattle and calves ..... farms..	26 525	27 984	705	463	83	55	25 820	27 521
number..	1 672 295	1 699 820	61 478	39 953	2 916	845	1 610 817	1 659 867
Milk cows ..... farms..	10 920	12 448	307	213	16	10	10 613	12 235
number..	621 530	625 165	22 666	13 633	418	151	598 864	611 532
Hogs and pigs ..... farms..	3 456	5 097	158	147	26	14	3 298	4 950
number..	1 100 754	1 074 574	57 020	37 672	12 384	1 136	1 043 734	1 036 902
Sheep and lambs ..... farms..	2 541	2 922	116	78	25	20	2 425	2 844
number..	85 925	108 040	2 074	1 374	286	197	83 851	106 666

[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..	45 437	(X)	44 866	51 549
$1,000..	(X)	16 890 772	14 751 728	12 337 388
Average per farm ..... dollars..	(X)	371 740	328 795	239 333
Average per acre ..... dollars..	(X)	2 390	2 056	1 579
Farms by value group:				
$1 to $39,999	2 549	52 993	3 266	4 805
$40,000 to $69,999	2 803	148 906	3 839	6 235
$70,000 to $99,999	2 930	242 685	3 776	6 321
$100,000 to $149,999	5 667	665 262	5 776	8 130
$150,000 to $199,999	5 341	882 852	5 564	6 056
$200,000 to $499,999	16 655	5 084 203	14 864	14 817
$500,000 to $999,999	6 763	4 437 630	5 447	3 801
$1,000,000 to $1,999,999	1 878	2 461 507	1 698	1 091
$2,000,000 to $4,999,999	742	2 011 641	564	253
$5,000,000 or more	109	903 093	72	40

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	45 436	2 418 038	44 852	2 214 947
Average per farm[1]	(X)	53 219	(X)	49 383
By value group:				
$1 to $4,999	2 774	8 000	2 912	8 524
$5,000 to $9,999	4 863	32 818	5 966	44 753
$10,000 to $19,999	8 345	113 273	9 075	121 870
$20,000 to $29,999	6 401	147 263	6 447	148 757
$30,000 to $49,999	8 026	294 918	6 696	243 822
$50,000 to $69,999	4 605	254 677	4 238	234 900
$70,000 to $99,999	3 650	293 148	3 224	257 951
$100,000 to $199,999	4 680	598 802	4 427	566 806
$200,000 to $499,999	1 858	493 004	1 700	432 815
$500,000 to $999,999	186	114 114	138	83 037
$1,000,000 or more	48	68 021	29	71 713

[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	37 007	66 946	9 347	11 055	32 159	55 891	35 816	61 017	12 769
2 or 3	12 324	27 838	944	1 980	9 923	22 411	10 919	24 594	2 147
4 or more	3 041	17 466	141	813	2 451	13 695	2 495	14 021	897
Wheel tractors	41 646	109 317	5 517	7 792	39 631	101 525	42 317	128 090	9 260
2 or 3	20 512	49 951	1 304	2 914	19 477	47 257	19 109	46 361	3 248
4 or more	9 735	47 967	159	824	8 817	42 931	13 557	72 078	1 198
Less than 40 horsepower (PTO)	25 518	41 499	2 195	2 801	23 845	38 698	27 486	47 323	3 125
40 horsepower (PTO) or more	33 046	67 818	3 730	4 991	31 532	62 827	34 207	80 767	6 135
40 to 99 horsepower (PTO)	31 488	54 990	2 939	3 631	29 940	51 359	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	9 095	12 828	1 164	1 360	8 323	11 468	(NA)	(NA)	(NA)
Grain and bean combines	10 162	10 947	355	371	9 839	10 576	11 199	12 068	564
Cotton pickers and strippers	–	–	–	–	–	–	–	–	–
Mower conditioners	25 585	28 326	3 299	3 475	22 734	24 851	26 776	29 985	4 709
Pickup balers	26 617	32 522	3 247	3 465	24 629	29 057	29 542	34 462	4 345

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	43 493	(X)	43 287	49 315
$1,000	(X)	112 649	107 247	98 275
Average per farm ..... dollars	(X)	2 590	2 478	1 993
Gasoline and gasohol ..... farms	35 318	(X)	36 481	43 460
$1,000	(X)	35 105	36 994	41 276
Average per farm ..... dollars	(X)	994	1 014	950
Farms with expenses of—				
$1 to $499	18 192	3 831	17 926	21 020
$500 to $999	7 123	4 739	7 101	9 596
$1,000 to $1,999	5 721	7 580	6 216	7 519
$2,000 to $4,999	3 357	9 628	4 343	4 422
$5,000 to $9,999	680	4 382	688	716
$10,000 to $24,999	203	2 806	180	159
$25,000 or more	42	2 139	27	28
Diesel fuel ..... farms	32 248	(X)	30 675	29 345
$1,000	(X)	42 146	41 387	33 262
Average per farm ..... dollars	(X)	1 307	1 349	1 133
Farms with expenses of—				
$1 to $499	14 791	3 126	13 325	13 433
$500 to $999	6 559	4 436	6 391	6 448
$1,000 to $1,999	5 623	7 516	5 302	5 016
$2,000 to $4,999	3 683	10 674	4 176	3 437
$5,000 to $9,999	1 127	7 344	1 092	751
$10,000 to $24,999	382	5 292	322	223
$25,000 or more	83	3 758	67	37
Natural gas ..... farms	1 804	(X)	1 962	2 277
$1,000	(X)	10 258	5 913	5 196
Average per farm ..... dollars	(X)	5 686	3 014	2 282
Farms with expenses of—				
$1 to $99	125	5	217	257
$100 to $499	570	140	591	882
$500 to $999	382	254	403	509
$1,000 to $1,999	315	410	309	286
$2,000 to $4,999	167	539	250	204
$5,000 to $9,999	126	855	87	72
$10,000 or more	119	8 056	105	67
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms	32 793	(X)	33 509	36 735
$1,000	(X)	25 140	22 952	18 540
Average per farm ..... dollars	(X)	767	685	505
Farms with expenses of—				
$1 to $99	11 075	542	12 152	14 720
$100 to $499	14 444	3 094	13 956	15 789
$500 to $999	3 366	2 224	3 563	3 372
$1,000 to $1,999	1 777	2 247	1 946	1 543
$2,000 to $4,999	1 337	3 928	1 205	843
$5,000 to $9,999	433	2 909	369	258
$10,000 or more	361	10 197	318	210

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	33 293	34 545	41 263
Commercial fertilizer ..... farms	30 482	32 207	37 230
acres on which used	2 658 019	2 716 020	2 885 071
$1,000	109 826	108 455	115 061
Agricultural chemicals ..... farms	26 899	27 229	35 990
$1,000	77 519	66 144	59 518
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops ..... farms	12 553	11 870	17 426
acres on which used	839 684	771 501	958 205
Nematodes in crops ..... farms	1 173	1 334	1 923
acres on which used	82 859	104 403	107 576
Diseases in crops and orchards ..... farms	3 897	3 544	4 553
acres on which used	127 982	126 280	132 346
Weeds, grass, or brush in crops and pasture ..... farms	19 758	19 838	26 545
acres on which used	1 635 466	1 516 580	1 643 561
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms	1 082	1 309	1 859
acres on which used	46 214	56 650	62 543

[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..	45 457	44 870	51 549	126	87	110
acres..	7 167 906	7 189 541	7 866 289	12 490	6 743	9 382
Harvested cropland ..... farms..	39 689	40 090	46 157	99	71	95
acres..	4 014 564	3 861 435	4 080 153	6 279	2 427	4 210
Full owners ..... farms..	26 602	25 983	31 484	93	70	83
acres..	2 715 889	2 737 577	3 307 757	6 770	4 625	6 277
Harvested cropland ..... farms..	21 614	21 923	26 796	69	56	70
acres..	1 029 155	1 021 902	1 263 243	2 566	1 290	2 327
Part owners ..... farms..	14 198	14 161	15 003	22	12	19
acres..	3 835 208	3 801 721	3 886 790	4 946	(D)	2 652
Harvested cropland ..... farms..	13 856	13 835	14 676	20	12	18
acres..	2 532 109	2 386 221	2 369 202	3 160	(D)	1 667
Tenants ..... farms..	4 657	4 726	5 062	11	5	8
acres..	616 809	650 243	671 742	774	(D)	453
Harvested cropland ..... farms..	4 219	4 332	4 685	10	3	7
acres..	453 300	453 312	447 708	553	(D)	216
Percent of tenancy ..... percent..	10.2	10.5	9.8	8.7	5.7	7.3
Operators by place of residence:						
On farm operated	36 616	36 501	42 374	92	62	79
Not on farm operated	5 470	4 980	5 780	19	9	20
Not reported	3 371	3 389	3 395	15	16	11
Operators by principal occupation:						
Farming	25 635	26 959	29 797	79	52	51
Other	19 822	17 911	21 752	47	35	59
Operators by days worked off farm:						
None	19 503	20 212	21 461	53	42	35
Any	22 778	21 243	26 610	57	32	62
1 to 49 days	2 706	2 600	3 330	6	2	4
50 to 99 days	1 312	1 139	1 524	4	3	4
100 to 149 days	1 340	1 370	1 621	6	4	7
150 to 199 days	2 809	2 633	3 031	2	3	6
200 days or more	14 611	13 501	17 104	39	20	41
Not reported	3 176	3 415	3 478	16	13	13
Operators by years on present farm:						
2 years or less	1 898	1 648	2 386	6	3	4
3 or 4 years	2 571	2 567	3 214	14	6	9
5 to 9 years	5 609	5 585	7 148	19	18	11
10 years or more	27 924	27 524	30 375	57	36	60
Average years on present farm	21.1	20.9	19.7	16.1	14.7	16.8
Not reported	7 455	7 546	8 426	30	24	26
Operators by age group:						
Under 25 years	692	747	853	–	–	2
25 to 34 years	3 977	4 722	6 553	17	4	7
35 to 44 years	9 606	9 183	10 747	15	19	21
45 to 49 years	5 541	5 120	5 768	18	6	11
50 to 54 years	5 595	5 125	5 558	13	11	18
55 to 59 years	5 032	4 801	6 205	22	16	15
60 to 64 years	4 389	5 036	5 994	16	16	11
65 to 69 years	4 059	4 179	4 396	8	7	11
70 years and over	6 566	5 957	5 475	17	8	14
Average age	52.7	52.2	51.1	53.3	54.2	53.5
Operators by sex:						
Male ..... farms..	42 208	42 063	48 757	112	73	99
acres..	6 854 033	6 879 682	7 576 221	11 813	4 586	8 669
Female ..... farms..	3 249	2 807	2 792	14	14	11
acres..	313 873	309 859	290 068	677	2 157	713
Operators of Spanish, Hispanic, or Latino origin (see text) ..... farms..	215	105	103	11	4	4
acres..	30 098	22 992	15 520	994	740	245
Operators not of Spanish, Hispanic, or Latino origin ..... farms..	38 663	31 796	35 527	83	52	57
Spanish, Hispanic, or Latino origin not reported ..... farms..	6 579	12 969	15 919	32	31	49
Type of organization:						
Individual or family (sole proprietorship) ..... farms..	40 176	39 646	45 796	106	77	99
acres..	5 647 584	5 752 266	6 313 436	10 306	5 934	8 624
Partnership ..... farms..	3 957	4 063	4 581	10	3	5
acres..	1 137 170	1 092 055	1 195 400	1 007	(D)	529
Corporation ..... farms..	1 141	1 016	982	8	6	4
acres..	335 425	294 880	297 218	(D)	412	(D)
Family held:						
More than 10 stockholders ..... farms..	27	25	20	–	–	–
acres..	21 979	20 344	15 140	–	–	–
10 or less stockholders ..... farms..	997	862	852	5	2	3
acres..	294 576	253 655	249 822	714	(D)	(D)
Other than family held:						
More than 10 stockholders ..... farms..	7	12	9	–	–	–
acres..	1 209	3 256	2 326	–	–	–
10 or less stockholders ..... farms..	110	117	101	3	4	1
acres..	17 661	17 625	29 930	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. .. farms..	183	145	190	2	1	2
acres..	47 727	50 340	60 235	(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..	126	32	41	33	20	3 249	42 208	215
1992..	87	38	12	30	7	2 807	42 063	105
Land in farms ..... acres, 1997..	12 490	3 194	5 422	1 577	2 297	313 873	6 854 033	30 098
1992..	6 743	3 667	821	1 386	869	309 859	6 879 682	22 992
Harvested cropland ..... farms, 1997..	99	24	32	28	15	2 255	37 434	187
1992..	71	28	10	27	6	2 115	37 975	94
acres, 1997..	6 279	1 345	3 085	775	1 074	115 814	3 898 750	17 875
1992..	2 427	1 555	325	482	65	120 547	3 740 888	13 898
1997 FARMS BY SIZE								
1 to 9 acres	19	3	2	11	3	477	2 954	34
10 to 49 acres	41	10	14	12	5	1 081	8 752	35
50 to 139 acres	40	12	15	7	6	987	15 053	76
140 to 219 acres	11	3	3	2	3	336	6 243	32
220 to 499 acres	12	3	6	1	2	307	6 830	24
500 acres or more	3	1	1	–	1	61	2 376	14
1997 OWNED AND RENTED LAND IN FARMS								
Owned land in farms ..... farms..	115	29	37	31	18	3 040	37 760	187
acres..	8 594	2 724	2 728	1 402	1 740	259 395	4 477 517	19 820
Rented or leased land in farms ..... farms..	33	7	14	4	8	741	18 114	95
acres..	3 896	470	2 694	175	557	54 478	2 376 516	10 278
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	93	25	27	29	12	2 508	24 094	120
1992..	70	32	8	24	6	2 113	23 870	57
acres, 1997..	6 770	2 635	1 930	1 223	982	200 068	2 515 821	9 870
1992..	4 625	2 565	(D)	696	(D)	194 386	2 543 191	6 673
Part owners ..... farms, 1997..	22	4	10	2	6	532	13 666	67
1992..	12	4	3	4	1	519	13 642	42
acres, 1997..	4 946	409	3 078	(D)	(D)	101 076	3 734 132	17 891
1992..	(D)	(D)	(D)	(D)	(D)	104 184	3 697 537	15 921
Tenants ..... farms, 1997..	11	3	4	2	2	209	4 448	28
1992..	5	2	1	2	–	175	4 551	6
acres, 1997..	774	150	414	(D)	(D)	12 729	604 080	2 337
1992..	(D)	(D)	(D)	(D)	–	11 289	638 954	398
1997 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	106	30	34	28	14	2 870	37 306	179
Partnership	10	1	7	2	–	233	3 724	25
Family held corporation	5	–	–	3	2	117	907	9
Other than family held corporation	3	1	–	–	2	10	107	2
Other—cooperative, estate or trust, institutional, etc.	2	–	–	–	2	19	164	–
1997 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales ..... farms..	126	32	41	33	20	3 249	42 208	215
$1,000..	14 687	2 427	1 706	8 223	2 331	101 380	3 896 185	20 316
Crops, including nursery and greenhouse crops ..... farms..	69	12	26	25	6	1 504	26 625	140
$1,000..	10 177	326	998	7 249	1 604	34 160	1 248 366	10 584
Livestock, poultry, and their products ..... farms..	65	20	20	10	15	1 755	27 835	144
$1,000..	4 510	2 102	708	973	727	67 220	2 647 819	9 732
Farms by value of sales:								
Less than $1,000	22	5	10	6	1	801	4 674	14
$1,000 to $2,499	17	8	5	–	4	521	4 303	25
$2,500 to $9,999	27	9	11	3	4	832	9 750	46
$10,000 to $19,999	9	2	5	1	1	349	4 622	14
$20,000 to $24,999	2	1	–	–	1	89	1 324	9
$25,000 or more	49	7	10	23	9	657	17 535	107
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	15	4	5	4	2	318	6 346	31
Vegetable and melon farming (1112)	11	2	7	2	–	114	1 191	1
Fruit and tree nut farming (1113)	3	2	1	–	–	106	1 211	13
Greenhouse, nursery, and floriculture production (1114)	19	1	–	15	3	346	2 909	25
Other crop farming (1119)	12	1	9	1	1	495	6 894	27
Tobacco farming (11191)	2	–	2	–	–	10	222	4
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	10	1	7	1	1	485	6 672	23
Beef cattle ranching and farming (112111)	22	9	9	1	3	473	6 610	27
Cattle feedlots (112112)	2	1	–	–	1	98	2 365	10
Dairy cattle and milk production (11212)	17	4	4	4	5	279	9 312	53
Hog and pig farming (1122)	5	2	1	1	1	38	1 092	1
Poultry and egg production (1123)	3	1	–	1	1	82	1 238	3
Sheep and goat farming (1124)	8	3	2	1	2	187	806	6
Animal aquaculture and other animal production (1125, 1129)	9	2	3	3	1	713	2 234	18

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	92	25	30	24	13	2 707	33 909	179
Not on farm operated	19	3	8	4	4	360	5 110	33
Not reported	15	4	3	5	3	182	3 189	3
Operators by principal occupation:								
Farming	79	19	24	25	11	1 554	24 081	139
Other	47	13	17	8	9	1 695	18 127	76
Operators by days worked off farm:								
None	53	11	17	17	8	1 575	17 928	125
Any	57	16	20	10	11	1 514	21 264	83
1 to 99 days	10	4	3	2	1	270	3 748	17
100 to 199 days	8	2	2	2	2	359	3 790	13
200 days or more	39	10	15	6	8	885	13 726	53
Not reported	16	5	4	6	1	160	3 016	7
Operators by years on present farm:								
2 years or less	6	–	–	5	1	190	1 708	13
3 or 4 years	14	2	8	–	4	216	2 355	18
5 to 9 years	19	4	8	6	1	517	5 092	25
10 years or more	57	22	18	12	5	1 841	26 083	122
Average years on present farm	16.1	20.8	15.6	12.6	12.6	19.4	21.3	20.2
Not reported	30	4	7	10	9	485	6 970	37
Operators by age group:								
Under 25 years	–	–	–	–	–	28	664	2
25 to 34 years	17	2	9	1	5	174	3 803	27
35 to 44 years	15	3	4	3	5	696	8 910	59
45 to 54 years	31	5	11	10	5	806	10 330	46
55 to 59 years	22	8	3	9	2	300	4 732	21
60 to 64 years	16	3	5	5	3	279	4 110	14
65 to 69 years	8	4	3	1	–	292	3 767	15
70 years and over	17	7	6	4	–	674	5 892	31
Average age	53.3	59.2	51.1	55.8	44.6	55.3	52.5	50.4
Operators by sex:								
Male	112	31	38	24	19	(X)	42 208	204
Female	14	1	3	9	1	3 249	(X)	11
Operators of Spanish, Hispanic, or Latino origin (see text)	11	2	1	1	7	11	204	215
1997 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans: farms	–	–	–	–	–	11	608	2
$1,000	–	–	–	–	–	15	11 006	(D)
Government payments received: farms	19	3	8	5	3	551	9 412	54
$1,000	126	(D)	51	59	(D)	1 229	28 749	130

[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	**45 457**	**7 167 906**	**4 014 564**	**371 740**	**53 219**	**3 997 565**	**1 282 526**	**2 715 039**
Crop production (111)	19 930	2 913 778	1 674 649	376 512	48 512	1 183 418	1 131 790	51 628
Oilseed and grain farming (1111)	6 664	1 340 747	912 452	480 024	56 125	241 510	218 332	23 178
Soybean farming (11111)	549	71 236	52 682	420 950	41 052	12 028	11 723	305
Oilseed (except soybean) farming (11112)	1	(D)	(D)	–	–	(D)	(D)	–
Dry pea and bean farming (11113)	1	(D)	(D)	145 000	2 500	(D)	(D)	(D)
Wheat farming (11114)	101	(D)	(D)	234 537	40 158	(D)	(D)	(D)
Corn farming (11115)	3 592	735 331	523 876	478 886	58 073	143 223	133 055	10 168
Rice farming (11116)	–	–	–	–	–	–	–	–
Other grain farming (11119)	2 420	522 879	329 677	506 105	57 695	85 471	72 803	12 669
Vegetable and melon farming (11121)	1 305	148 905	83 625	302 711	51 502	71 884	70 023	1 861
Potato farming (111211)	129	46 895	31 049	569 147	117 035	20 509	20 107	402
Other vegetable (except potato) and melon farming (111219)	1 176	102 010	52 576	267 665	42 882	51 375	49 916	1 459
Fruit and tree nut farming (1113)	1 317	123 692	59 609	313 430	47 860	88 168	87 809	359
Orange groves (11131)	–	–	–	–	–	–	–	–
Citrus (except orange) groves (11132)	–	–	–	–	–	–	–	–
Noncitrus fruit and tree nut farming (11133)	1 317	123 692	59 609	313 430	47 860	88 168	87 809	359
Apple orchards (111331)	491	60 785	31 883	367 761	50 419	45 365	45 286	79
Grape vineyards (111332)	279	22 800	12 943	321 276	49 934	16 852	16 836	16
Strawberry farming (111333)	73	(D)	794	212 046	32 006	1 075	1 054	20
Berry (except strawberry) farming (111334)	114	6 392	(D)	162 331	20 576	(D)	(D)	19
Tree nut farming (111335)	2	(D)	(D)	–	–	(D)	(D)	–
Fruit and tree nut combination farming (111336)	–	–	–	–	–	–	–	–
Other noncitrus fruit farming (111339)	358	30 836	13 207	297 145	54 967	24 068	23 843	225
Greenhouse, nursery, and floriculture production (1114)	3 255	215 859	74 176	378 085	55 335	640 500	639 033	1 467
Food crops grown under cover (11141)	190	8 018	2 911	1 580 925	243 242	315 279	315 266	13
Nursery and floriculture production (11142)	3 065	207 841	71 265	311 559	44 942	325 221	323 767	1 454
Nursery and tree production (111421)	1 967	175 631	64 610	342 032	43 463	151 036	150 366	671
Floriculture production (111422)	1 098	32 210	6 655	257 788	47 553	174 185	173 402	783
Other crop farming (1119)	7 389	1 084 575	544 787	304 451	38 225	141 356	116 593	24 763
Tobacco farming (11191)	232	9 816	6 998	243 723	47 216	8 433	6 847	1 585
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming (11193)	–	–	–	–	–	–	–	–
Hay farming (11194)	6 231	926 856	449 158	295 531	36 378	88 000	75 421	12 579
All other crop farming (11199)	926	147 903	88 631	391 362	49 155	44 924	34 325	10 599
Animal production (112)	25 527	4 254 128	2 339 915	367 938	56 969	2 814 147	150 736	2 663 411
Cattle ranching and farming (1121)	19 137	3 714 868	2 099 310	387 624	61 719	1 709 519	109 376	1 600 143
Beef cattle ranching and farming, including feedlots (11211)	9 546	1 256 476	484 565	244 359	34 392	252 415	28 337	224 078
Beef cattle ranching and farming (112111)	7 083	930 321	316 346	228 392	32 388	149 956	16 762	133 194
Cattle feedlots (112112)	2 463	326 155	168 219	290 509	40 182	102 459	11 575	90 884
Dairy cattle and milk production (11212)	9 591	2 458 392	1 614 745	531 269	89 119	1 457 104	81 039	1 376 065
Hog and pig farming (1122)	1 130	137 794	86 469	336 878	57 707	245 325	12 177	233 148
Poultry and egg production (1123)	1 320	155 526	98 519	474 176	82 964	767 524	25 185	742 339
Chicken egg production (11231)	512	67 225	45 776	554 219	103 567	379 298	11 268	368 030
Broilers and other meat-type chicken production (11232)	475	43 025	28 996	438 734	70 580	237 115	6 976	230 139
Turkey production (11233)	174	33 183	22 124	633 017	96 367	107 756	6 498	101 257
Poultry hatcheries (11234)	19	233	(D)	136 409	151 796	28 133	(D)	(D)
Other poultry production (11239)	140	11 860	(D)	197 800	30 967	15 222	(D)	(D)
Sheep and goat farming (1124)	993	65 319	14 510	220 233	22 409	5 468	237	5 230
Sheep farming (11241)	839	56 973	12 338	212 064	22 358	4 018	192	3 826
Goat farming (11242)	154	8 346	2 172	266 643	22 703	1 450	45	1 405
Animal aquaculture (1125)	58	4 467	504	280 427	53 557	8 087	98	7 988
Other animal production (1129)	2 889	176 154	40 603	264 600	27 778	78 225	3 663	74 562
Apiculture (11291)	111	2 405	119	98 003	30 158	836	7	829
Horse and other equine production (11292)	2 333	129 665	21 425	249 495	24 666	27 779	435	27 344
Fur-bearing animal and rabbit production (11293)	55	2 348	343	196 123	31 045	2 781	19	2 762
All other animal production (11299)	390	41 736	18 716	404 416	42 808	46 829	3 202	43 627

[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	–	22	29	Total farm production expenses[2 3] $1,000	–	3 930	5 483
Land in farms[2] ..... acres	–	16 424	20 635	Average per farm ..... dollars	–	178 623	189 062
Average size of farm ..... acres	–	747	712				
Estimated market value of land and buildings[2 3] $1,000	–	22 590	119 434	Government payments received[2] ..... farms	–	6	2
Average per farm ..... dollars	–	1 026 799	4 118 397	$1,000	–	36	(D)
Average per acre ..... dollars	–	1 375	5 788	Average per farm ..... dollars	–	6 035	(D)
Estimated market value of all machinery and equipment[2 3] $1,000	–	4 307	6 424	Other farm-related income[2 3] ..... farms	–	3	3
				$1,000	–	(D)	4
				Average per farm ..... dollars	–	(D)	1 350
Land in farms according to use:[2]							
Total cropland ..... farms	–	21	27				
acres	–	7 551	9 496	Tenure of operator:			
Harvested cropland ..... farms	–	18	25	Full owners	–	22	27
acres	–	6 122	7 010	Part owners	–	–	2
Cropland used only for pasture or grazing ..... farms	–	7	11	Tenants	–	–	–
acres	–	746	1 020				
Other cropland ..... farms	–	14	13				
acres	–	683	1 466	Farms by North American Industry Classification System:			
Total woodland ..... farms	–	15	19	Oilseed and grain farming (1111)	–	3	(NA)
acres	–	6 381	7 038	Vegetable and melon farming (1112)	–	–	(NA)
Woodland pastured ..... farms	–	2	5	Fruit and tree nut farming (1113)	–	2	(NA)
acres	–	(D)	522	Greenhouse, nursery, and floriculture production (1114)	–	3	(NA)
Woodland not pastured ..... farms	–	15	16	Other crop farming (1119)	–	4	(NA)
acres	–	(D)	6 516	Tobacco farming (11191)	–	–	(NA)
				Cotton farming (11192)	–	–	(NA)
Pastureland and rangeland other than cropland and woodland pastured ..... farms	–	5	11	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	4	(NA)
acres	–	850	1 672				
Land in house lots, ponds, roads, wasteland, etc. ..... farms	–	20	26				
acres	–	1 642	2 429				
Irrigated land ..... farms	–	8	8	Beef cattle ranching and farming (112111)	–	–	(NA)
acres	–	(D)	604	Cattle feedlots (112112)	–	1	(NA)
Market value of agricultural products sold[2] . $1,000	–	4 853	4 397	Dairy cattle and milk production (11212)	–	5	(NA)
Average per farm ..... dollars	–	220 587	151 614	Hog and pig farming (1122)	–	–	(NA)
				Poultry and egg production (1123)	–	4	(NA)
Crops, including nursery and greenhouse crops $1,000	–	1 596	1 449	Sheep and goat farming (1124)	–	–	(NA)
Livestock, poultry, and their products $1,000	–	3 257	2 948	Animal aquaculture and other animal production (1125, 1129)	–	–	(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)	3 259	27 856 467	3 784	29 682 108	Layers 20 weeks old and older	710	15 910 540	827	17 751 580
Layers 20 weeks old and older ...	3 147	24 396 990	3 706	25 150 847					
Farms with inventory of—					Pullet chicks and pullets less than 20 weeks old	189	11 404 377	169	9 798 157
1 to 49	2 232	40 115	2 471	46 159					
50 to 99	275	17 077	404	23 960					
100 to 399	253	43 559	324	54 337	Broilers and other meat-type chickens	845	118 545 429	839	108 113 026
400 to 3,199	82	75 417	134	131 585	Farms by number sold—				
3,200 to 9,999	78	547 960	80	529 613	1 to 1,999	314	61 094	330	69 611
10,000 to 19,999	40	533 928	56	749 745	2,000 to 15,999	41	371 892	63	473 183
20,000 to 49,999	58	2 085 584	86	2 998 630	16,000 to 29,999	17	401 224	25	540 843
50,000 to 99,999	59	4 080 972	93	6 214 121	30,000 to 59,999	49	2 168 229	36	1 640 134
100,000 or more	70	16 972 378	58	14 402 697	60,000 to 99,999	55	4 288 991	45	3 451 815
					100,000 to 199,999	130	19 945 039	131	19 995 150
Pullets 13 weeks old and older but less than 20 weeks old (see text)	452	3 459 477	512	4 531 261	200,000 to 299,999	81	19 555 611	73	17 859 800
					300,000 to 499,999	108	40 460 907	88	32 813 026
Pullet chicks and pullets less than 13 weeks old	186	3 250 534	177	3 222 254	500,000 or more	50	31 292 442	48	31 269 464
					500,000 to 749,999	43	24 572 442	41	22 954 464
Broilers and other meat-type chickens	1 072	20 365 046	1 021	17 970 741	750,000 or more	7	6 720 000	7	8 315 000
Turkeys	523	3 286 441	581	2 340 751					
For slaughter	409	3 228 852	458	2 299 690	Turkeys	304	10 701 654	320	8 433 586
Hens kept for breeding	168	57 589	191	41 061	For slaughter	293	(D)	312	8 391 921
					Hens kept for breeding	15	(D)	15	41 665
Ducks, geese, and other poultry	1 108	(X)	1 123	(X)	Ducks, geese, and other poultry	512	(X)	502	(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	710	15 910 540	827	17 751 580	Pullet chicks and pullets less than 20 weeks old	189	11 404 377	169	9 798 157
Farms by number sold—					Farms by number sold—				
1 to 99	318	8 674	320	9 707	1 to 1,999	75	13 970	46	7 217
100 to 399	77	14 446	96	17 739	2,000 to 15,999	17	135 500	30	265 354
400 to 3,199	34	38 952	57	64 219	16,000 to 29,999	8	172 207	11	228 000
3,200 to 9,999	95	624 869	93	599 102	30,000 to 59,999	16	683 442	19	778 695
10,000 to 19,999	33	461 305	52	707 411	60,000 to 99,999	23	1 684 658	18	1 347 168
20,000 to 49,999	77	2 641 289	103	3 658 575	100,000 or more	50	8 714 600	45	7 171 723
50,000 to 99,999	49	3 377 972	86	5 727 178					
100,000 or more	27	8 743 033	20	6 967 649					

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	**3 259**	**27 856 467**	**3 147**	**24 396 990**	**452**	**3 459 477**	**133**	**1 414 952**	**471**	**302 521**
Farms with inventory of—										
1 to 49	2 221	40 890	2 168	38 042	221	2 848	77	2 317	364	203 691
50 to 99	301	18 735	297	16 513	76	2 222	15	744	44	7 041
100 to 399	291	49 980	286	44 621	76	5 359	14	3 602	49	7 119
400 to 1,599	80	58 187	79	51 192	14	6 995	5	2 600	7	525
1,600 to 3,199	12	26 900	10	20 000	4	6 900	1	(D)	2	(D)
3,200 to 9,999	84	588 694	78	539 760	8	48 934	2	(D)	1	(D)
10,000 to 19,999	44	580 428	41	529 928	5	50 500	1	(D)	2	(D)
20,000 to 49,999	74	2 615 563	59	2 103 584	16	511 979	3	111 000	1	(D)
50,000 to 99,999	73	5 144 872	57	3 931 972	17	1 212 900	7	430 000	–	–
100,000 or more	79	18 732 218	72	17 121 378	15	1 610 840	8	836 316	1	(D)
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	53	1 835 582	601	20 062 525

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	**731**	**20 440 744**	**647**	**15 275 388**	**113**	**5 165 356**	**205**	**1 070 465**	**1 650**	**336 900**
Farms with inventory of—										
1 to 49	191	11 660	173	3 351	33	8 309	116	(D)	724	1 612
50 to 99	63	2 808	60	2 503	10	305	40	18 468	202	348
100 to 399	107	27 456	99	17 365	12	10 091	35	19 597	278	797
400 to 1,599	44	25 997	40	21 642	5	4 355	7	3 832	80	925
1,600 to 3,199	7	7 842	4	3 842	3	4 000	3	(D)	12	379
3,200 to 9,999	80	566 720	74	465 713	6	101 007	–	–	84	6 756
10,000 to 19,999	44	499 519	41	456 519	3	43 000	2	(D)	44	7 277
20,000 to 49,999	74	2 715 945	60	1 812 145	16	903 800	1	(D)	74	30 011
50,000 to 99,999	72	5 600 049	56	3 157 049	16	2 443 000	–	–	73	59 295
100,000 or more	49	10 982 748	40	9 335 259	9	1 647 489	1	(D)	79	229 501
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	133	6 874 173	63	635 152	76	6 239 021	640	117 474 964	1 334	383 363

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	**304**	**10 701 654**	**293**	**(D)**	**15**	**(D)**
Farms by number of turkeys sold—						
1 to 1,999	123	19 431	113	(D)	12	(D)
2,000 to 7,999	14	55 136	14	55 136	–	–
8,000 to 15,999	16	189 007	16	189 007	–	–
16,000 to 29,999	24	557 736	24	557 736	–	–
30,000 to 59,999	63	2 652 183	63	2 652 183	–	–
60,000 to 99,999	40	2 993 438	40	2 993 438	–	–
100,000 or more	24	4 234 723	23	(D)	3	(D)

Table 24. **Cattle and Calves—Inventory: 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
Cattle and calves	26 525	1 672 295	27 984	1 699 820	Cows and heifers that had calved—Con.				
Farms with—					Milk cows	10 920	621 530	12 448	625 165
1 to 9	4 658	24 245	4 996	25 363	Farms with—				
10 to 19	4 219	58 336	4 405	61 456	1 to 9	989	2 724	1 399	3 726
20 to 49	6 487	204 955	6 997	222 716	10 to 19	499	7 170	725	10 515
50 to 99	6 215	439 051	6 645	465 543	20 to 49	4 394	162 212	5 308	189 269
100 to 199	3 574	474 992	3 661	485 947	50 to 99	3 777	248 496	3 924	259 316
200 to 499	1 213	338 292	1 139	317 279	100 to 199	1 034	131 527	936	117 528
500 to 999	129	84 618	112	72 547	200 to 499	214	57 490	146	36 959
1,000 to 2,499	27	37 669	26	34 859	500 to 999	9	5 797	7	4 102
2,500 to 4,999	3	10 137	2	(D)	1,000 or more	4	6 114	3	3 750
5,000 or more	–	–	1	(D)					
					Heifers and heifer calves	19 697	558 748	21 259	557 455
Cows and heifers that had calved	21 128	790 664	22 653	782 938	Farms with—				
Farms with—					1 to 9	7 072	29 939	7 944	34 167
1 to 9	5 712	26 097	6 574	29 405	10 to 19	3 488	46 771	4 044	54 525
10 to 19	3 433	45 892	3 543	47 802	20 to 49	5 799	179 805	6 080	186 501
20 to 49	6 403	218 397	7 036	236 804	50 to 99	2 521	165 463	2 434	158 962
50 to 99	4 176	274 751	4 279	282 603	100 to 199	670	87 035	619	79 023
100 to 199	1 136	144 577	1 030	130 128	200 to 499	126	33 173	122	32 456
200 to 499	251	66 612	177	45 243	500 to 999	17	10 903	14	(D)
500 to 999	13	8 224	11	6 673	1,000 to 2,499	4	5 659	2	(D)
1,000 to 2,499	4	6 114	3	4 280	2,500 or more	–	–	–	–
2,500 or more	–	–	–	–					
					Steers, steer calves, bulls, and bull calves	18 672	322 883	19 865	359 427
Beef cows	11 237	169 134	11 461	157 773	Farms with—				
Farms with—					1 to 9	12 663	44 219	13 643	46 499
1 to 9	5 516	25 599	6 166	28 213	10 to 19	2 850	36 691	2 832	36 696
10 to 19	3 054	40 154	2 994	39 475	20 to 49	1 906	55 000	1 994	58 209
20 to 49	2 168	60 374	1 875	51 571	50 to 99	700	46 925	760	52 106
50 to 99	388	24 349	325	20 389	100 to 199	300	39 657	359	47 610
100 to 199	83	10 166	70	9 160	200 to 499	203	55 978	221	64 626
200 to 499	24	6 065	28	(D)	500 to 999	36	23 589	41	26 136
500 to 999	4	2 427	3	(D)	1,000 to 2,499	13	(D)	12	15 185
1,000 to 2,499	–	–	–	–	2,500 or more	1	(D)	3	12 360
2,500 or more	–	–	–	–					

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	24 783	857 149	355 981	26 008	954 013	426 157
Farms by number sold—						
1 to 9	8 664	39 628	17 532	8 999	41 593	19 617
10 to 19	5 165	70 598	27 426	5 314	72 957	30 006
20 to 49	7 202	222 933	70 227	7 750	239 638	87 318
50 to 99	2 528	167 400	66 765	2 683	176 778	76 541
100 to 199	735	95 969	44 546	734	96 611	49 416
200 to 499	333	98 860	50 858	330	99 072	53 614
500 to 999	100	65 112	28 692	137	93 098	41 869
1,000 to 2,499	49	69 346	31 480	53	76 017	34 343
2,500 to 4,999	6	(D)	(D)	4	11 770	5 745
5,000 or more	1	(D)	(D)	4	46 479	27 688
Cattle, including calves weighing 500 pounds or more	19 275	436 279	277 720	22 373	464 869	318 198
Farms by number sold—						
1 to 9	9 711	43 113	23 058	11 582	52 053	30 288
10 to 19	4 843	63 990	33 883	5 546	72 803	43 357
20 to 49	3 143	92 060	52 511	3 598	103 274	66 342
50 to 99	995	65 898	44 859	1 044	69 564	50 605
100 to 199	334	42 980	31 035	358	47 184	36 115
200 to 499	182	54 721	38 933	176	51 693	40 125
500 to 999	43	28 060	20 175	47	30 157	22 986
1,000 to 2,499	19	25 415	17 836	20	(D)	(D)
2,500 to 4,999	4	(D)	(D)	1	(D)	(D)
5,000 or more	1	(D)	(D)	1	(D)	(D)
Cattle fattened on grain and concentrates for slaughter	5 540	169 782	128 583	7 328	206 177	158 590
Farms by number sold—						
1 to 9	3 049	11 933	(D)	4 107	16 239	10 434
10 to 19	955	12 345	8 486	1 288	16 744	11 226
20 to 49	799	23 902	17 057	1 086	31 895	23 380
50 to 99	415	28 321	21 685	474	31 901	25 620
100 to 199	173	22 507	18 004	207	27 497	23 043
200 to 499	109	32 008	25 118	122	36 920	29 637
500 to 999	27	17 912	13 271	31	19 274	15 477
1,000 to 2,499	11	(D)	11 093	12	(D)	(D)
2,500 to 4,999	2	(D)	(D)	–	–	–
5,000 or more	–	–	–	1	(D)	(D)
Calves weighing less than 500 pounds	15 305	420 870	78 261	16 142	489 144	107 959
Farms by number sold—						
1 to 9	5 288	23 648	4 949	5 694	25 142	4 883
10 to 19	3 762	51 738	8 301	4 107	55 757	8 513
20 to 49	4 893	141 087	18 780	5 090	143 160	18 621
50 to 99	938	59 845	9 666	818	51 703	6 782
100 to 199	220	27 747	5 072	173	21 978	3 747
200 to 499	118	36 213	9 760	137	42 156	11 022
500 to 999	61	40 213	9 959	82	56 763	16 746
1,000 or more	25	40 379	11 772	41	92 485	37 645

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	**26 525**	**1 672 295**	**21 128**	**790 664**	**19 697**	**558 748**	**18 672**	**322 883**	**24 345**	**836 058**	**345 864**
Farms with herd size of—											
1 to 9	4 658	24 245	2 688	9 176	2 024	5 332	3 205	9 737	2 490	15 862	(D)
10 to 19	4 219	58 336	3 109	24 028	2 826	15 143	3 478	19 165	4 218	37 692	17 371
20 to 49	6 487	204 955	5 280	96 850	4 865	56 444	5 171	51 661	6 484	102 466	44 482
50 to 99	6 215	439 051	5 614	232 799	5 545	148 223	3 663	58 029	6 212	193 499	72 041
100 to 199	3 574	474 992	3 305	238 946	3 281	177 634	2 158	58 412	3 573	200 307	75 224
200 to 499	1 213	338 292	1 025	147 780	1 041	116 681	873	73 831	1 211	188 482	78 455
500 to 999	129	84 618	90	29 198	96	27 084	99	28 336	129	60 726	32 067
1,000 to 2,499	27	37 669	14	(D)	16	(D)	22	(D)	25	30 621	15 380
2,500 to 4,999	3	10 137	3	(D)	3	(D)	3	(D)	3	6 403	(D)
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No cattle and calves herd as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	438	21 091	10 117

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	**21 128**	**1 440 836**	**21 128**	**790 664**	**17 090**	**498 024**	**14 299**	**152 148**	**19 873**	**579 458**	**201 817**
Farms with cow herd size of—											
1 to 9	5 712	78 427	5 712	26 097	3 774	22 958	4 428	29 372	4 466	48 269	23 763
10 to 19	3 433	95 134	3 433	45 892	2 561	24 194	2 917	25 048	3 432	45 891	20 440
20 to 49	6 403	379 221	6 403	218 397	5 518	123 356	3 883	37 468	6 401	154 734	49 332
50 to 99	4 176	482 420	4 176	274 751	3 908	177 906	2 213	29 763	4 173	180 057	54 339
100 to 199	1 136	263 023	1 136	144 577	1 079	98 910	692	19 536	1 134	94 375	31 376
200 to 499	251	118 049	251	66 612	236	42 280	157	9 157	251	46 805	20 046
500 to 999	13	13 388	13	8 224	10	(D)	6	(D)	13	5 205	1 791
1,000 to 2,499	4	11 174	4	6 114	4	(D)	3	(D)	3	4 122	729
2,500 or more	–	–	–	–	–	–	–	–	–	–	–
No cow herd as of Dec. 31, 1997	5 397	231 459	(X)	(X)	2 607	60 724	4 373	170 735	4 910	277 691	154 164

[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	**11 237**	**401 238**	**11 237**	**208 428**	**11 237**	**169 134**	**7 872**	**96 200**	**9 252**	**96 610**
Farms with beef herd size of—										
1 to 9	5 516	103 069	5 516	48 105	5 516	25 599	3 735	30 766	4 340	24 198
10 to 19	3 054	92 937	3 054	45 997	3 054	40 154	2 219	22 156	2 651	24 784
20 to 49	2 168	122 284	2 168	67 640	2 168	60 374	1 542	26 343	1 829	28 301
50 to 99	388	48 652	388	27 141	388	24 349	289	9 803	339	11 708
100 to 199	83	21 870	83	11 050	83	10 166	67	5 753	71	5 067
200 to 499	24	8 746	24	6 068	24	6 065	18	(D)	19	(D)
500 to 999	4	3 680	4	2 427	4	2 427	2	(D)	3	(D)
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–
2,500 or more	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1997	15 288	1 271 057	9 891	582 236	(X)	(X)	11 825	462 548	9 420	226 273

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	**10 125**	**187 346**	**83 659**	**7 805**	**106 744**	**63 630**	**2 656**	**37 273**	**26 673**	**5 184**	**80 602**	**20 029**
Farms with beef herd size of—												
1 to 9	4 408	48 717	20 084	3 476	26 025	15 171	1 113	7 869	5 574	2 117	22 692	4 913
10 to 19	3 053	43 706	19 579	2 311	25 857	15 037	837	10 723	7 488	1 573	17 849	4 541
20 to 49	2 168	54 180	23 758	1 620	29 862	17 384	555	9 513	6 732	1 216	24 318	6 374
50 to 99	387	23 789	11 558	312	14 218	8 828	122	4 925	3 629	226	9 571	2 730
100 to 199	81	11 348	5 278	64	6 784	4 252	21	2 759	2 088	44	4 564	1 025
200 to 499	24	3 937	2 378	19	(D)	(D)	6	(D)	(D)	6	(D)	(D)
500 to 999	4	1 669	1 024	3	(D)	(D)	2	(D)	(D)	2	(D)	(D)
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–	–
2,500 or more	–	–	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1997	14 658	669 803	272 322	11 470	329 535	214 090	2 884	132 509	101 910	10 121	340 268	58 232

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	**10 920**	**1 127 976**	**10 920**	**634 318**	**10 920**	**621 530**	**10 093**	**428 566**	**5 865**	**65 092**
Farms with milk cow herd size of—										
1 to 9	989	25 108	989	6 046	989	2 724	709	8 444	716	10 618
10 to 19	499	15 741	499	8 127	499	7 170	445	5 859	356	1 755
20 to 49	4 394	279 852	4 394	165 325	4 394	162 212	4 111	102 982	2 182	11 545
50 to 99	3 777	440 573	3 777	251 817	3 777	248 496	3 617	170 028	1 872	18 728
100 to 199	1 034	241 160	1 034	133 348	1 034	131 527	993	93 178	606	14 634
200 to 499	214	104 660	214	57 744	214	57 490	206	39 807	127	7 109
500 to 999	9	9 708	9	5 797	9	5 797	8	(D)	3	(D)
1,000 or more	4	11 174	4	6 114	4	6 114	4	(D)	3	(D)
No milk cow herd as of Dec. 31, 1997	15 605	544 319	10 208	156 346	(X)	(X)	9 604	130 182	12 807	257 791

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	**10 733**	**423 484**	**128 983**	**7 967**	**165 378**	**9 636**	**258 106**	**10 096**	**1 314 486**
Farms with milk cow herd size of—									
1 to 9	807	19 435	10 786	620	13 497	408	5 938	168	983
10 to 19	499	6 081	1 996	357	2 390	419	3 691	499	9 065
20 to 49	4 392	107 558	27 707	3 139	34 694	4 111	72 864	4 393	319 522
50 to 99	3 775	157 962	43 557	2 847	58 179	3 539	99 783	3 775	532 187
100 to 199	1 034	83 733	26 459	821	33 638	950	50 095	1 034	294 136
200 to 499	214	41 057	16 983	173	20 494	198	20 563	214	128 563
500 to 999	9	3 536	767	7	941	8	2 595	9	12 299
1,000 or more	3	4 122	729	3	1 545	3	2 577	4	17 731
No milk cow herd as of Dec. 31, 1997	14 050	433 665	226 998	11 308	270 901	5 669	162 764	122	6 315

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	**24 783**	**857 149**	**355 981**	**19 275**	**436 279**	**277 720**	**5 540**	**169 782**	**128 583**	**15 305**	**420 870**	**78 261**
Farms by number of cattle and calves sold—												
1 to 9	8 664	39 628	17 532	6 659	25 525	14 483	2 280	(D)	(D)	3 585	14 103	3 050
10 to 19	5 165	70 598	27 426	3 834	37 303	21 335	1 161	11 243	7 692	3 278	33 295	6 090
20 to 49	7 202	222 933	70 227	5 615	94 653	52 816	1 088	22 458	15 932	5 789	128 280	17 412
50 to 99	2 528	167 400	66 765	2 187	87 273	54 800	595	30 362	23 003	1 894	80 127	11 965
100 to 199	735	95 969	44 546	641	55 756	37 632	239	23 975	18 929	481	40 213	6 914
200 to 499	333	98 860	50 858	250	58 500	40 738	127	32 303	25 389	175	40 360	10 120
500 to 999	100	65 112	28 692	52	26 725	19 508	31	17 514	13 174	64	38 387	9 184
1,000 to 2,499	49	69 346	31 480	31	30 497	20 976	17	16 580	12 849	32	38 849	10 504
2,500 or more	7	27 303	18 454	6	20 047	15 433	2	(D)	(D)	7	7 256	3 021

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	3 456	1 100 754	5 097	1 074 574
Farms with—				
1 to 24	1 972	13 824	2 770	21 143
25 to 49	262	8 935	503	16 998
50 to 99	235	15 944	454	30 261
100 to 199	205	28 651	351	47 633
200 to 499	284	89 533	465	143 973
500 to 999	202	136 429	268	177 043
1,000 to 1,999	145	190 014	179	242 211
2,000 to 4,999	115	323 312	87	234 934
5,000 or more	36	294 112	20	160 378
Hogs and pigs used or to be used for breeding	1 481	117 313	2 412	117 183
Farms with—				
1 to 24	965	6 168	1 618	11 291
25 to 49	157	5 254	256	8 602
50 to 99	118	7 685	212	13 672
100 to 199	98	12 459	176	22 674
200 to 499	96	28 391	119	34 844
500 or more	47	57 356	31	26 100
Other hogs and pigs	3 258	983 441	4 810	957 391
Farms with—				
1 to 24	1 874	12 726	2 654	19 499
25 to 49	225	7 762	468	16 215
50 to 99	233	16 175	391	26 388
100 to 199	180	25 574	359	49 490
200 to 499	290	91 468	439	137 292
500 to 999	187	127 173	248	167 068
1,000 or more	269	702 563	251	541 439

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	2 971	2 469 824	235 303	4 577	2 263 427	192 596
Farms with—						
1 to 24	1 239	10 947	1 328	1 761	16 499	1 753
25 to 49	285	10 064	1 054	528	18 448	1 629
50 to 99	239	16 314	1 641	495	34 175	2 902
100 to 199	237	33 111	3 402	399	54 888	4 695
200 to 499	264	78 906	8 199	493	154 504	13 298
500 to 999	198	135 413	15 018	332	237 344	20 845
1,000 to 1,999	178	248 603	27 588	248	343 871	30 388
2,000 to 4,999	190	594 628	61 790	230	696 922	59 766
5,000 or more	141	1 341 838	115 282	91	706 776	57 319
5,000 to 7,499	75	445 285	39 162	61	360 151	27 840
7,500 or more	66	896 553	76 120	30	346 625	29 479
Feeder pigs sold	580	692 532	23 703	1 186	603 881	20 487
Farms with—						
1 to 9	75	400	15	119	671	21
10 to 24	110	1 734	56	203	3 212	99
25 to 49	74	2 620	86	164	5 640	160
50 to 99	70	4 548	155	181	12 323	383
100 to 199	54	7 447	263	141	19 263	599
200 to 499	63	19 608	743	138	42 749	1 326
500 to 999	28	18 177	730	89	57 797	1 933
1,000 or more	106	637 998	21 655	151	462 226	15 966
1,000 to 1,999	26	36 782	1 506	63	88 402	3 231
2,000 or more	80	601 216	20 149	88	373 824	12 735
Hogs and pigs other than feeder pigs sold	2 809	1 777 292	211 600	4 267	1 659 546	172 109
Farms with—						
1 to 24	1 294	10 765	1 445	1 993	17 384	2 086
25 to 49	279	9 835	1 180	455	15 796	1 691
50 to 99	200	13 632	1 699	405	28 139	3 011
100 to 199	214	29 632	3 678	319	43 368	4 680
200 to 499	231	68 865	8 287	393	120 942	12 486
500 to 999	179	123 082	14 712	262	187 943	19 406
1,000 to 1,999	169	235 058	28 165	217	297 127	30 672
2,000 to 4,999	149	468 715	56 796	166	503 911	52 555
5,000 or more	94	817 708	95 637	57	444 936	45 522
5,000 to 7,499	49	283 802	33 118	40	236 213	23 275
7,500 or more	45	533 906	62 519	17	208 723	22 247

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	1 535	195 232	2 555	196 377
Farms with—				
1 to 9	724	2 445	1 158	4 097
10 to 19	185	2 503	339	4 395
20 to 49	202	6 355	365	11 245
50 to 99	106	7 421	243	16 819
100 to 199	104	14 199	183	25 100
200 to 499	104	30 474	176	53 629
500 to 999	72	47 732	70	47 757
1,000 or more	38	84 103	21	33 335
Dec. 1 of preceding year and May 31	1 446	95 796	2 381	99 451
June 1 and Nov. 30	1 287	99 436	2 187	96 926

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	3 456	1 100 754	1 481	117 313	3 258	983 441	2 728	2 433 824	231 845	562	(D)	(D)
Farms with—												
1 to 24	1 972	13 824	634	2 533	1 794	11 291	1 244	25 279	2 635	190	(D)	(D)
25 to 49	262	8 935	149	1 712	254	7 223	262	21 529	2 021	71	6 422	231
50 to 99	235	15 944	136	2 135	231	13 809	235	32 936	2 994	62	9 840	338
100 to 199	205	28 651	123	3 544	203	25 107	205	58 033	5 555	47	15 692	576
200 to 499	284	89 533	169	9 987	281	79 546	284	189 712	18 906	63	41 245	1 574
500 to 999	202	136 429	111	13 847	200	122 582	202	349 162	32 097	52	121 259	3 895
1,000 to 1,999	145	190 014	78	17 750	145	172 264	145	476 338	44 970	41	135 345	5 064
2,000 to 4,999	115	323 312	52	26 960	114	296 352	115	743 195	78 034	24	136 844	5 130
5,000 or more	36	294 112	29	38 845	36	255 267	36	537 640	44 634	12	210 251	6 379
No hogs or pigs on Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	243	36 000	3 457	18	(D)	(D)

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	**2 728**	**1 098 414**	**1 375**	**117 138**	**2 572**	**981 276**	**2 971**	**2 469 824**	**235 303**	**580**	**692 532**	**23 703**
Farms with sales of—												
1 to 9	605	3 852	165	475	570	3 377	741	3 279	462	39	190	7
10 to 24	461	7 373	200	905	439	6 468	498	7 668	865	81	1 082	31
25 to 49	269	6 713	170	890	229	5 823	285	10 064	1 054	63	1 624	52
50 to 99	227	12 123	138	1 238	209	10 885	239	16 314	1 641	78	3 623	113
100 to 199	227	20 953	138	2 172	207	18 781	237	33 111	3 402	61	5 731	189
200 to 499	250	46 933	171	4 999	241	41 934	264	78 906	8 199	65	13 522	489
500 to 999	191	73 593	113	6 364	188	67 229	198	135 413	15 018	43	14 928	624
1,000 or more	498	926 874	280	100 095	489	826 779	509	2 185 069	204 660	150	651 832	22 197
1,000 to 1,999	170	131 090	94	10 639	169	120 451	178	248 603	27 588	42	31 969	1 340
2,000 to 4,999	188	273 714	98	24 040	182	249 674	190	594 628	61 790	55	120 574	4 363
5,000 to 7,499	75	168 885	48	17 264	75	151 621	75	445 285	39 162	30	154 171	5 037
7,500 or more	65	353 185	40	48 152	63	305 033	66	896 553	76 120	23	345 118	11 457
None sold	728	2 340	106	175	686	2 165	(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	1 504	672 560	1 480	(D)	1 307	(D)	1 427	1 557 750	129 090	580	692 532	23 703
Farms with—												
1 to 9	701	11 321	683	2 537	556	8 784	616	18 339	1 806	219	4 677	147
10 to 19	182	11 504	181	(D)	158	(D)	185	21 933	2 224	72	6 759	224
20 to 49	200	29 541	199	4 858	187	24 683	202	56 380	5 571	83	12 731	440
50 to 99	105	33 172	105	5 214	99	27 958	106	63 683	6 320	46	16 064	644
100 to 199	103	58 202	103	8 210	102	49 992	104	123 240	13 496	39	19 612	787
200 to 499	104	122 211	100	17 213	99	104 998	104	272 542	24 620	55	96 765	3 542
500 to 999	72	162 640	72	30 220	71	132 420	72	437 375	33 148	46	233 652	8 197
1,000 or more	37	243 969	37	46 808	35	197 161	38	564 258	41 904	20	302 272	9 723
No litters farrowed	1 952	428 194	1	(D)	1 951	(D)	1 544	912 074	106 212	–	–	–

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	1 535	195 232	1 446	95 796	1 287	99 436
Farms with—						
1 to 9	724	2 445	639	1 370	496	1 075
10 to 19	185	2 503	184	1 342	175	1 161
20 to 49	202	6 355	202	3 331	197	3 024
50 to 99	106	7 421	106	3 856	103	3 565
100 to 199	104	14 199	104	7 206	104	6 993
200 to 499	104	30 474	103	15 111	104	15 363
500 to 999	72	47 732	72	23 681	72	24 051
1,000 or more	38	84 103	36	39 899	36	44 204

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	2 541	85 925	2 922	108 040
Farms with—				
1 to 24	1 636	14 706	1 791	15 436
25 to 99	732	34 308	905	43 224
100 to 299	139	20 763	191	28 514
300 to 999	34	16 148	30	14 516
1,000 to 2,499	–	–	5	6 350
2,500 to 4,999	–	–	–	–
5,000 or more	–	–	–	–
Ewes 1 year old or older	2 143	53 487	2 505	68 253
Sheep and lambs shorn	2 032	63 960	2 367	83 624
Pounds of wool	(X)	428 035	(X)	571 761
Sheep and lambs sold	2 135	66 899	2 468	81 013
Value of sales from sheep, lambs, and wool ($1,000)	2 346	5 333	2 697	4 683

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	**2 541**	**85 925**	**2 143**	**53 487**	**1 989**	**63 371**	**423 406**	**2 008**	**64 053**	**2 219**	**5 096**
Farms with inventory of—											
1 to 24	1 636	14 706	1 271	9 343	1 120	11 185	75 769	1 103	11 470	1 314	819
25 to 99	732	34 308	703	21 934	700	25 115	172 107	732	24 348	732	1 771
100 to 299	139	20 763	135	13 571	135	16 117	111 276	139	17 332	139	1 572
300 to 999	34	16 148	34	8 639	34	10 954	64 254	34	10 903	34	935
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No sheep and lambs as of Dec. 31, 1997	(X)	(X)	(X)	(X)	43	589	4 629	127	2 846	127	237

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	**2 143**	**82 344**	**2 143**	**53 487**	**1 880**	**62 773**	**419 756**	**1 832**	**57 097**	**1 984**	**4 376**
Farms with inventory of—											
1 to 24	1 539	23 694	1 539	13 846	1 276	17 962	120 141	1 228	17 072	1 380	1 212
25 to 99	518	34 449	518	22 942	518	25 806	174 388	518	22 911	518	1 718
100 to 199	50	8 902	50	6 341	50	7 014	51 901	50	6 446	50	516
200 to 499	33	13 277	33	8 658	33	9 991	60 326	33	8 698	33	774
500 to 999	3	2 022	3	1 700	3	2 000	13 000	3	1 970	3	156
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No ewes 1 year old or older as of Dec. 31, 1997	398	3 581	(X)	(X)	152	1 187	8 279	303	9 802	362	958

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	9 879	9 254	1 998	1 902
	number	65 072	58 024	7 634	7 033
	$1,000	(X)	(X)	28 885	24 917
Mules, burros, and donkeys	farms	1 126	841	124	124
	number	5 001	3 617	406	249
	$1,000	(X)	(X)	286	78
Colonies of bees	farms	690	883	35	38
	number	21 793	21 366	1 037	1 466
Honey sold	farms	(X)	(X)	291	306
	pounds	(X)	(X)	920 912	840 556
Bees and honey sold	farms	(X)	(X)	306	325
	$1,000	(X)	(X)	918	686
Goats	farms	1 736	1 332	627	414
	number	20 403	10 409	10 312	5 010
Angora goats	farms	72	77	23	21
	number	681	862	238	261
Mohair sold	farms	(X)	(X)	43	45
	pounds	(X)	(X)	4 847	7 213
Angora goats and mohair sold	farms	(X)	(X)	49	47
	$1,000	(X)	(X)	27	26
Milk goats	farms	541	496	153	126
	number	6 802	2 956	2 934	1 017
Goats milk sold	farms	(X)	(X)	111	86
	gallons	(X)	(X)	467 058	64 675
Milk goats and goats milk sold	farms	(X)	(X)	210	168
	$1,000	(X)	(X)	1 248	218
Other goats	farms	1 337	982	487	302
	number	12 920	6 591	7 140	3 732
	$1,000	(X)	(X)	367	166
Mink and their pelts	farms	12	31	13	35
	number	62 052	46 265	68 618	76 316
	$1,000	(X)	(X)	2 522	1 761
Rabbits and their pelts	farms	605	666	273	252
	number	27 075	29 099	59 498	85 991
	$1,000	(X)	(X)	364	702
Fish and other aquaculture products sold	farms	(X)	(X)	98	52
	$1,000	(X)	(X)	8 113	9 742
Other livestock and livestock products	farms	273	132	142	130
	$1,000	(X)	(X)	34 629	29 662

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)	52	1 077	94.0	77	3 371	9 376	94.7	18 603	957 071	96.1
Corn for silage or green chop (tons, green)	23	535	15.4	60	2 431	5 655	14.6	12 515	476 330	13.1
Sorghum for grain or seed (bushels)	–	–	–	–	–	–	–	108	2 754	69.0
Wheat for grain (bushels)	11	(D)	(D)	2	(D)	(D)	(D)	6 368	167 315	50.9
Oats for grain (bushels)	15	(D)	(D)	1	(D)	(D)	(D)	9 025	144 297	56.2
Barley for grain (bushels)	3	12	85.8	–	–	–	–	3 512	63 770	64.1
Rice (cwt)	–	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	13	175	33.1	21	273	830	42.6	6 452	346 703	37.2
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	7	12	13.3	–	–	–	–	48	1 252	13.8
Cotton (bales)	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	21	122	2 256.1	15	59	85	2 090.1	1 321	7 688	2 149.5
Potatoes, excluding sweetpotatoes (cwt)	80	834	326.4	31	1 102	1 446	269.0	629	9 215	230.6
Sugar beets for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	33	492	2.2	32	738	1 165	3.5	17 844	646 044	2.7
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) (see text)	35	1 259	1.5	19	268	1 090	2.6	18 464	790 021	1.8
Wild hay (tons, dry)	11	61	1.5	–	–	–	–	2 284	78 784	1.4
Vegetables harvested for sale (see text)	469	5 054	(X)	422	4 932	7 418	(X)	2 212	27 129	(X)
Land in orchards	106	1 174	(X)	104	3 175	8 957	(X)	1 859	42 723	(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)	18 732	970 895	93 320 717	129	4 448	21 610	1 012 263	112 034 518	55	1 731
1 to 14 acres	6 919	51 082	4 431 309	40	151	7 824	58 373	5 739 929	19	69
15 to 24 acres	3 145	58 581	5 206 729	20	247	3 666	68 782	6 992 849	6	96
25 to 49 acres	3 712	126 149	12 024 283	16	356	4 571	155 165	17 241 784	11	199
50 to 99 acres	2 657	176 820	16 690 483	22	642	3 120	207 279	22 976 814	9	491
100 to 249 acres	1 665	240 065	22 751 200	16	934	1 881	270 277	29 876 331	4	127
250 to 499 acres	433	143 044	14 122 661	7	(D)	396	128 858	14 488 385	3	159
500 to 999 acres	160	105 860	10 837 666	7	(D)	128	84 462	9 910 451	2	(D)
1,000 acres or more	41	69 294	7 256 386	1	(D)	24	39 067	4 807 975	1	(D)
1,000 to 1,999 acres	33	41 031	4 377 816	–	–	20	25 817	2 900 975	1	(D)
2,000 to 2,999 acres	5	11 176	1 148 220	1	(D)	3	(D)	(D)	–	–
3,000 to 4,999 acres	1	(D)	(D)	–	–	–	–	–	–	–
5,000 acres or more	2	(D)	(D)	–	–	1	(D)	(D)	–	–
Corn for silage or green chop (tons, green)	12 598	484 951	6 363 560	83	2 966	13 267	389 977	6 136 435	30	1 340
1 to 14 acres	3 271	26 434	336 451	20	141	4 472	36 035	555 751	8	52
15 to 24 acres	2 691	50 545	730 922	11	123	3 212	59 343	994 276	6	47
25 to 49 acres	3 661	122 560	1 667 977	18	330	3 488	115 748	1 843 459	7	116
50 to 99 acres	2 060	132 222	1 655 660	20	617	1 568	99 343	1 524 727	3	135
100 to 249 acres	809	109 855	1 400 473	9	612	482	62 492	960 299	3	230
250 to 499 acres	88	27 949	346 852	2	(D)	40	12 336	182 423	–	–
500 to 999 acres	12	7 233	99 905	1	(D)	3	(D)	(D)	2	(D)
1,000 acres or more	6	8 153	125 320	2	(D)	2	(D)	(D)	1	(D)
Wheat for grain (bushels)	6 381	167 488	8 526 375	13	102	7 734	182 021	8 670 089	8	209
1 to 14 acres	3 379	25 660	1 180 007	8	(D)	4 361	32 572	1 449 348	4	32
15 to 24 acres	1 237	22 665	1 092 982	4	63	1 393	25 669	1 162 719	–	–
25 to 49 acres	954	31 468	1 559 717	–	–	1 142	37 821	1 795 220	1	(D)
50 to 99 acres	504	32 529	1 705 632	1	(D)	551	35 392	1 755 691	1	(D)
100 to 249 acres	257	35 282	1 875 978	–	–	240	33 038	1 658 655	1	(D)
250 to 499 acres	42	13 756	732 049	–	–	41	13 475	635 828	1	(D)
500 to 999 acres	6	(D)	(D)	–	–	6	4 054	212 628	–	–
1,000 acres or more	2	(D)	(D)	–	–	–	–	–	–	–
1,000 to 1,999 acres	2	(D)	(D)	–	–	–	–	–	–	–
2,000 to 2,999 acres	–	–	–	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Barley for grain (bushels)	3 515	63 782	4 091 499	3	12	4 424	79 172	5 286 907	4	85
Oats for grain (bushels)	9 041	144 456	8 122 302	16	150	11 205	184 186	11 064 027	18	256
1 to 14 acres	5 843	41 958	2 302 141	13	67	7 145	51 986	3 023 715	11	81
15 to 24 acres	1 701	31 128	1 726 515	1	(D)	2 001	36 550	2 181 056	3	54
25 to 49 acres	1 051	34 140	1 922 095	2	(D)	1 494	48 479	2 964 449	2	(D)
50 to 99 acres	330	20 033	1 148 053	–	–	427	26 945	1 669 309	1	(D)
100 to 249 acres	107	14 380	855 097	–	–	127	16 584	996 428	1	(D)
250 to 499 acres	9	2 817	168 401	–	–	10	(D)	(D)	–	–
500 to 999 acres	–	–	–	–	–	1	(D)	(D)	–	–
1,000 acres or more	–	–	–	–	–	–	–	–	–	–
Rye for grain (bushels)	767	7 308	238 920	5	22	1 436	15 002	508 058	2	(D)
Tobacco (pounds)	1 357	7 953	17 098 232	36	180	1 348	8 445	15 691 177	8	21
0.1 to 0.9 acres	57	(D)	(D)	1	(D)	31	14	(D)	–	–
1.0 to 1.9 acres	50	66	142 913	3	5	99	126	224 704	1	(D)
2.0 to 2.9 acres	150	325	677 134	4	9	153	324	558 677	1	(D)
3.0 to 4.9 acres	337	1 218	2 596 921	4	(D)	323	1 182	2 206 976	1	(D)
5.0 to 9.9 acres	581	3 756	8 116 739	16	88	538	3 539	6 666 467	5	15
10.0 to 24.9 acres	173	2 252	4 812 767	8	74	175	2 239	4 148 368	–	–
25.0 to 49.9 acres	8	241	497 535	–	–	26	848	1 701 706	–	–
50.0 acres or more	1	(D)	(D)	–	–	3	173	(D)	–	–
Soybeans for beans (bushels)	6 486	347 981	12 941 343	34	448	5 287	267 633	9 598 286	6	107
1 to 14 acres	1 801	15 356	535 964	9	73	1 590	13 307	443 415	2	(D)
15 to 24 acres	1 308	24 713	903 305	7	99	1 058	19 908	688 256	1	(D)
25 to 49 acres	1 528	52 148	1 931 692	10	(D)	1 237	41 864	1 491 253	2	(D)
50 to 99 acres	1 000	66 193	2 518 677	6	61	760	49 728	1 817 106	–	–
100 to 249 acres	633	89 066	3 246 242	2	(D)	483	68 952	2 489 763	1	(D)
250 to 499 acres	152	50 501	1 919 878	–	–	108	35 842	1 296 957	–	–
500 to 999 acres	51	32 958	1 266 487	–	–	42	26 623	969 121	–	–
1,000 acres or more	13	17 046	619 098	–	–	9	11 409	402 415	–	–
1,000 to 1,999 acres	12	(D)	(D)	–	–	9	11 409	402 415	–	–
2,000 to 2,999 acres	1	(D)	(D)	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes (cwt)	740	12 597	3 082 481	111	1 936	956	17 393	4 030 015	67	2 021
0.1 to 0.9 acres	253	86	15 218	26	(D)	333	114	18 919	11	(D)
1.0 to 4.9 acres	293	600	112 159	39	76	318	628	117 740	20	33
5.0 to 14.9 acres	74	546	99 539	18	99	113	857	171 517	8	64
15.0 to 24.9 acres	12	226	57 995	2	(D)	27	480	117 095	2	(D)
25.0 to 49.9 acres	38	1 309	282 397	8	178	67	2 341	540 718	10	230
50.0 to 99.9 acres	28	1 919	484 556	8	379	42	2 843	678 938	7	188
100.0 to 249.9 acres	34	4 838	1 159 167	8	(D)	49	7 280	1 687 364	5	474
250.0 to 499.9 acres	7	(D)	(D)	1	(D)	5	(D)	(D)	2	(D)
500.0 acres or more	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	31 387	1 890 462	3 931 973	150	4 183	32 640	1 787 980	4 091 919	106	1 936
1 to 14 acres	6 464	52 419	105 920	50	293	7 131	57 898	122 449	28	171
15 to 24 acres	5 144	97 381	204 614	24	278	5 524	104 310	230 522	13	(D)
25 to 49 acres	7 729	265 540	561 133	18	384	8 215	281 639	631 241	26	408
50 to 99 acres	6 553	438 727	920 302	30	681	6 614	442 240	1 038 080	22	315
100 to 249 acres	4 571	660 162	1 364 992	19	1 006	4 423	631 514	1 486 205	11	241
250 to 499 acres	770	245 640	496 212	5	838	636	201 086	429 342	5	399
500 to 999 acres	130	80 313	169 962	2	(D)	84	53 190	121 839	1	(D)
1,000 acres or more	26	50 280	108 838	2	(D)	13	16 103	32 241	–	–
1,000 to 1,999 acres	17	21 669	48 333	2	(D)	13	16 103	32 241	–	–
2,000 to 2,999 acres	6	14 641	34 446	–	–	–	–	–	–	–
3,000 to 4,999 acres	2	(D)	(D)	–	–	–	–	–	–	–
5,000 acres or more	1	(D)	(D)	–	–	–	–	–	–	–

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)	17 909	648 439	1 730 743	65	1 230	21 343	795 326	2 188 135	40	447
1 to 14 acres	5 624	43 215	109 638	23	129	6 481	50 164	129 519	22	104
15 to 24 acres	3 682	69 376	183 607	14	194	4 141	77 883	221 982	5	(D)
25 to 49 acres	4 354	144 552	382 607	14	311	5 486	184 893	509 221	7	135
50 to 99 acres	2 810	178 107	475 265	9	208	3 458	220 066	619 021	4	103
100 to 249 acres	1 330	173 541	468 840	4	(D)	1 636	213 498	593 396	2	(D)
250 to 499 acres	98	30 243	88 353	1	(D)	125	37 525	89 939	–	–
500 to 999 acres	8	4 755	13 133	–	–	14	(D)	(D)	–	–
1,000 acres or more	3	4 650	9 300	–	–	2	(D)	(D)	–	–
1,000 to 1,999 acres	2	(D)	(D)	–	–	2	(D)	(D)	–	–
2,000 to 2,999 acres	1	(D)	(D)	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	2 047	39 280	65 974	14	306	2 121	39 860	74 753	10	184
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	18 518	792 638	1 406 513	54	1 527	16 121	613 542	1 160 551	26	536
1 to 14 acres	5 542	42 818	78 578	29	190	5 096	39 640	74 793	15	96
15 to 24 acres	3 372	62 707	114 185	8	(D)	3 215	60 032	107 908	3	(D)
25 to 49 acres	4 484	151 416	267 215	5	104	3 899	131 027	240 306	7	135
50 to 99 acres	3 197	205 034	364 948	4	117	2 533	162 084	312 894	–	–
100 to 249 acres	1 681	225 983	392 509	4	183	1 233	165 231	317 417	–	–
250 to 499 acres	190	59 495	99 002	3	818	120	37 083	69 966	1	(D)
500 to 999 acres	40	23 719	43 720	1	(D)	20	12 533	23 870	–	–
1,000 acres or more	12	21 466	46 356	–	–	5	5 912	13 397	–	–
Wild hay (tons, dry)	2 295	78 845	113 139	11	61	1 763	50 122	65 120	8	137
Grass silage, haylage, and green chop hay (tons, green)	6 509	331 260	1 846 711	37	1 059	5 645	289 130	1 810 092	33	632
Vegetables harvested for sale (see text)	3 103	44 533	(X)	891	9 987	3 372	44 829	(X)	569	6 430
0.1 to 0.9 acres	320	(D)	(X)	73	(D)	361	(D)	(X)	51	(D)
1.0 to 4.9 acres	1 346	3 245	(X)	273	553	1 465	3 479	(X)	176	342
5.0 to 14.9 acres	796	6 602	(X)	279	1 576	881	7 170	(X)	170	898
15.0 to 24.9 acres	241	4 432	(X)	105	1 210	255	4 761	(X)	63	640
25.0 to 49.9 acres	236	7 995	(X)	101	1 976	233	7 758	(X)	58	1 170
50.0 to 99.9 acres	91	6 092	(X)	28	1 283	109	7 445	(X)	33	1 462
100.0 to 249.9 acres	56	8 479	(X)	25	1 841	50	7 284	(X)	12	941
250.0 to 499.9 acres	15	5 326	(X)	6	1 287	16	5 305	(X)	5	525
500.0 to 749.9 acres	–	–	(X)	–	–	1	(D)	(X)	–	–
750.0 to 999.9 acres	1	(D)	(X)	1	(D)	1	(D)	(X)	1	(D)
1,000.0 acres or more	1	(D)	(X)	–	–	–	–	(X)	–	–
1,000.0 to 1,999.9 acres	1	(D)	(X)	–	–	–	–	(X)	–	–
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
3,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
Snap beans	517	7 361	(X)	133	1 000	596	5 739	(X)	95	410
Cantaloups	611	982	(X)	307	507	694	1 277	(X)	179	297
Sweet corn	2 117	18 318	(X)	427	3 826	2 522	19 782	(X)	226	2 204
Tomatoes	986	4 328	(X)	377	1 335	1 078	4 867	(X)	248	1 065
Land in orchards	2 069	56 029	(X)	210	4 349	2 317	57 656	(X)	137	2 919
0.1 to 0.9 acres	177	(D)	(X)	22	(D)	194	89	(X)	14	(D)
1.0 to 4.9 acres	882	1 883	(X)	65	123	1 004	2 221	(X)	49	95
5.0 to 14.9 acres	436	3 488	(X)	33	201	500	4 038	(X)	16	113
15.0 to 24.9 acres	136	2 480	(X)	13	126	169	3 121	(X)	8	70
25.0 to 49.9 acres	168	5 720	(X)	20	325	181	6 131	(X)	10	169
50.0 to 99.9 acres	112	7 524	(X)	18	634	133	9 280	(X)	15	449
100.0 to 249.9 acres	125	18 612	(X)	23	1 041	103	16 090	(X)	15	883
250.0 to 499.9 acres	20	6 383	(X)	8	411	20	6 292	(X)	5	294
500.0 to 749.9 acres	8	4 297	(X)	6	635	9	5 325	(X)	3	240
750.0 to 999.9 acres	3	2 509	(X)	2	(D)	2	(D)	(X)	1	(D)
1,000.0 acres or more	2	(D)	(X)	–	–	2	(D)	(X)	1	(D)
1,000.0 to 1,999.9 acres	2	(D)	(X)	–	–	1	(D)	(X)	–	–
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	1	(D)	(X)	1	(D)
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	1 621	32 903	3 762 515	945	661 531	1 499	3 100 984	1 085	495 453 287
1992	1 854	33 571	3 293 881	1 051	591 745	1 737	2 702 136	1 296	522 104 634
1997 acres harvested:									
0.1 to 0.9 acres	324	133	8 438	171	2 521	268	5 917	165	360 325
1.0 to 4.9 acres	677	1 420	111 811	377	24 514	620	87 297	404	6 233 456
5.0 to 14.9 acres	277	2 145	247 350	150	51 718	270	195 632	201	12 695 279
15.0 to 24.9 acres	94	1 721	173 375	52	23 812	92	149 563	85	16 797 636
25.0 to 49.9 acres	96	3 232	377 878	72	60 721	96	317 157	82	43 481 710
50.0 to 99.9 acres	76	5 088	547 062	56	76 794	76	470 268	73	76 785 431
100.0 acres or more	77	19 165	2 296 601	67	421 451	77	1 875 150	75	339 099 450
100.0 to 249.9 acres	57	9 063	1 126 865	49	174 370	57	952 495	55	148 076 417
250.0 to 499.9 acres	13	4 559	520 821	11	80 624	13	440 197	13	82 634 119
500.0 acres or more	7	5 544	648 915	7	166 457	7	482 458	7	108 388 914

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

[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—Con.									
1992 acres harvested:									
0.1 to 0.9 acres	357	139	8 841	177	1 918	317	6 923	202	397 890
1.0 to 4.9 acres	784	1 669	128 117	437	27 427	716	100 690	482	6 510 425
5.0 to 14.9 acres	336	2 744	273 685	198	46 435	329	227 250	263	18 484 803
15.0 to 24.9 acres	97	1 804	176 201	50	36 134	96	140 067	85	13 125 179
25.0 to 49.9 acres	134	4 592	463 078	74	75 940	133	387 138	124	54 542 039
50.0 to 99.9 acres	75	5 085	536 573	55	89 190	75	447 383	70	78 957 770
100.0 acres or more	71	17 538	1 707 386	60	314 701	71	1 392 685	70	350 086 528
100.0 to 249.9 acres	52	8 007	775 671	43	150 249	52	625 422	51	149 849 889
250.0 to 499.9 acres	12	4 148	423 705	11	66 332	12	357 373	12	81 200 705
500.0 acres or more	7	5 383	508 010	6	98 120	7	409 890	7	119 035 934
Cherries, total (see text) 1997	471	1 587	156 515	235	20 040	390	136 475	248	6 083 516
1992	534	1 987	176 122	202	21 362	472	154 760	320	6 426 753
1997 acres harvested:									
0.1 to 0.9 acres	290	(D)	3 718	145	1 102	216	2 616	114	(D)
1.0 to 4.9 acres	127	256	16 914	66	2 985	120	13 929	87	410 967
5.0 to 14.9 acres	31	232	21 619	13	2 821	31	18 798	26	814 134
15.0 to 24.9 acres	7	136	(D)	1	(D)	7	12 119	6	436 333
25.0 to 49.9 acres	9	338	38 902	5	7 354	9	31 548	9	1 646 696
50.0 to 99.9 acres	5	331	40 152	3	(D)	5	(D)	4	1 277 909
100.0 acres or more	2	(D)	(D)	2	(D)	2	(D)	2	(D)
1992 acres harvested:									
0.1 to 0.9 acres	315	(D)	(D)	127	(D)	263	(D)	153	(D)
1.0 to 4.9 acres	148	306	17 792	48	2 461	139	15 331	108	689 753
5.0 to 14.9 acres	39	310	22 990	12	1 983	39	21 007	32	643 717
15.0 to 24.9 acres	12	224	23 477	4	3 437	11	20 040	8	1 075 500
25.0 to 49.9 acres	13	476	45 403	5	2 193	13	43 210	12	1 618 332
50.0 to 99.9 acres	5	339	34 040	4	8 511	5	25 529	5	1 674 000
100.0 acres or more	2	(D)	(D)	2	(D)	2	(D)	2	(D)
Grapes (see text) (fresh weight) 1997	702	13 398	8 278 633	260	338 026	683	7 940 607	498	121 968 620
1992	769	12 052	7 069 267	233	267 905	752	6 801 362	528	143 193 015
1997 acres harvested:									
0.1 to 0.9 acres	310	73	37 638	149	3 115	298	34 523	147	71 112
1.0 to 4.9 acres	130	287	168 940	42	10 723	124	158 217	101	1 435 489
5.0 to 14.9 acres	84	756	482 107	20	26 296	84	455 811	79	5 591 923
15.0 to 24.9 acres	31	572	358 521	11	28 859	30	329 662	30	4 976 116
25.0 to 49.9 acres	68	2 319	1 418 468	15	68 357	68	1 350 111	65	21 519 350
50.0 to 99.9 acres	38	2 657	1 666 846	8	22 687	38	1 644 159	38	26 064 460
100.0 acres or more	41	6 734	4 146 113	15	177 989	41	3 968 124	38	62 310 170
100.0 to 249.9 acres	37	5 530	3 421 292	15	177 989	37	3 243 303	35	52 108 170
250.0 to 499.9 acres	4	1 204	724 821	–	–	4	724 821	3	10 202 000
500.0 acres or more	–	–	–	–	–	–	–	–	–
1992 acres harvested:									
0.1 to 0.9 acres	362	91	39 019	137	3 358	347	35 661	177	100 637
1.0 to 4.9 acres	148	340	179 656	32	8 050	146	171 606	107	2 054 460
5.0 to 14.9 acres	87	754	449 099	23	31 132	87	417 967	80	6 453 680
15.0 to 24.9 acres	44	839	514 857	10	15 704	44	499 153	38	7 982 458
25.0 to 49.9 acres	56	1 885	1 139 695	11	23 790	56	1 115 905	54	21 727 600
50.0 to 99.9 acres	39	2 691	1 484 191	11	36 722	39	1 447 469	39	32 135 380
100.0 acres or more	33	5 453	3 262 750	9	149 149	33	3 113 601	33	72 738 800
100.0 to 249.9 acres	29	4 296	2 561 866	6	76 257	29	2 485 609	29	57 238 800
250.0 to 499.9 acres	4	1 157	700 884	3	72 892	4	627 992	4	15 500 000
500.0 acres or more	–	–	–	–	–	–	–	–	–
Peaches 1997	693	5 851	648 073	354	111 153	638	536 920	563	47 313 956
1992	777	7 450	790 416	354	98 502	716	691 914	576	60 356 096
1997 acres harvested:									
0.1 to 0.9 acres	244	73	4 899	120	1 152	199	3 747	133	279 192
1.0 to 4.9 acres	219	502	50 323	120	10 732	209	39 591	201	3 952 779
5.0 to 14.9 acres	119	965	98 837	51	18 052	119	80 785	119	8 050 284
15.0 to 24.9 acres	47	872	92 952	25	13 634	47	79 318	47	6 463 324
25.0 to 49.9 acres	41	1 365	156 140	23	23 202	41	132 938	40	11 913 032
50.0 to 99.9 acres	18	1 198	152 430	11	27 517	18	124 913	18	10 601 043
100.0 acres or more	5	877	92 492	4	16 864	5	75 628	5	6 054 302
1992 acres harvested:									
0.1 to 0.9 acres	249	77	6 014	135	1 613	200	4 401	137	193 149
1.0 to 4.9 acres	268	611	59 645	105	10 399	258	49 246	207	3 265 958
5.0 to 14.9 acres	135	1 113	109 884	53	9 314	134	100 570	116	6 988 229
15.0 to 24.9 acres	40	721	89 476	21	15 316	40	74 160	35	5 821 619
25.0 to 49.9 acres	55	1 840	202 577	24	25 021	54	177 556	51	13 704 233
50.0 to 99.9 acres	21	1 478	159 371	12	20 424	21	138 947	21	15 496 428
100.0 acres or more	9	1 611	163 449	4	16 415	9	147 034	9	14 886 480
Pears 1997	351	946	107 055	137	8 130	309	98 925	207	7 599 372
1992	406	1 258	117 736	173	21 132	355	96 604	259	9 439 354

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	1 709	58 820 856	2 733	59 803	3 877	639 778
1992	1 452	59 103 718	1 218	22 158	2 260	532 465
1997 value of sales:						
$1 to $2,499 sales	181	167 503	830	6 262	962	1 099
$2,500 to $9,999 sales	307	845 983	666	6 672	877	4 752
$10,000 to $39,999 sales	471	2 699 226	591	10 424	912	18 807
$40,000 to $99,999 sales	255	3 527 797	308	8 240	463	29 140
$100,000 to $199,999 sales	192	5 036 185	153	4 743	267	35 528
$200,000 to $499,999 sales	131	6 268 963	114	7 454	191	58 911
$500,000 to $999,999 sales	60	4 284 699	32	4 035	72	49 939
$1,000,000 sales or more	112	35 990 500	39	11 974	133	441 604
1992 value of sales:						
$1 to $2,499 sales	153	116 472	228	340	349	445
$2,500 to $9,999 sales	233	598 595	290	1 035	469	2 579
$10,000 to $39,999 sales	417	2 709 337	350	2 968	637	13 227
$40,000 to $99,999 sales	226	3 729 602	137	2 284	288	18 136
$100,000 to $199,999 sales	146	3 953 450	96	3 055	187	25 860
$200,000 to $499,999 sales	127	6 397 801	66	3 560	157	46 887
$500,000 to $999,999 sales	53	5 456 509	29	3 444	66	46 137
$1,000,000 sales or more	97	36 141 952	22	5 473	107	379 196
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total 1997	1 264	26 184 006	523	1 279	1 485	173 436
1992	1 016	20 486 026	337	794	1 174	120 441
1997 value of sales:						
$1 to $2,499 sales	150	128 864	117	71	231	282
$2,500 to $9,999 sales	250	716 516	125	130	325	1 731
$10,000 to $39,999 sales	357	2 210 965	107	224	396	8 033
$40,000 to $99,999 sales	216	3 061 797	74	339	233	14 286
$100,000 to $199,999 sales	141	4 151 307	42	116	148	19 934
$200,000 to $499,999 sales	100	5 147 561	38	159	102	29 982
$500,000 sales or more	50	10 766 996	20	241	50	99 188
1992 value of sales:						
$1 to $2,499 sales	124	93 665	110	84	214	255
$2,500 to $9,999 sales	190	493 177	62	93	225	1 142
$10,000 to $39,999 sales	307	2 112 325	69	196	333	7 172
$40,000 to $99,999 sales	177	3 002 775	39	201	180	11 424
$100,000 to $199,999 sales	104	3 038 639	24	57	105	14 367
$200,000 to $499,999 sales	70	3 771 764	15	29	70	20 371
$500,000 sales or more	44	7 973 681	18	133	47	65 710
Bedding/garden plants 1997	1 131	17 602 981	317	732	1 250	119 126
1992	893	11 105 235	145	279	934	63 043
1997 value of sales:						
$1 to $2,499 sales	146	130 267	74	33	193	237
$2,500 to $9,999 sales	232	636 880	68	62	267	1 399
$10,000 to $39,999 sales	331	1 849 235	63	89	352	6 880
$40,000 to $99,999 sales	219	3 165 184	52	240	229	13 711
$100,000 to $199,999 sales	113	2 556 322	26	95	118	15 125
$200,000 to $499,999 sales	59	2 407 457	23	88	60	16 905
$500,000 sales or more	31	6 857 636	11	126	31	64 870
1992 value of sales:						
$1 to $2,499 sales	133	118 540	35	19	153	198
$2,500 to $9,999 sales	200	495 688	27	37	208	1 074
$10,000 to $39,999 sales	289	1 961 239	33	58	296	6 258
$40,000 to $99,999 sales	150	2 164 802	23	77	153	9 470
$100,000 to $199,999 sales	69	1 723 963	8	14	69	8 999
$200,000 to $499,999 sales	34	1 413 275	9	9	34	9 310
$500,000 sales or more	18	3 227 728	10	65	21	27 733
Cut flowers and cut florist greens 1997	66	1 335 568	115	264	165	7 668
1992	107	2 035 902	116	193	207	12 315
1997 value of sales:						
$1 to $2,499 sales	10	16 900	43	34	50	51
$2,500 to $9,999 sales	16	71 524	38	45	51	266
$10,000 to $39,999 sales	21	192 950	28	114	42	898
$40,000 to $99,999 sales	6	94 840	2	(D)	8	476
$100,000 to $199,999 sales	5	143 494	–	–	5	697
$200,000 to $499,999 sales	3	220 000	2	(D)	4	1 114
$500,000 sales or more	5	595 860	2	(D)	5	4 166
1992 value of sales:						
$1 to $2,499 sales	21	13 526	70	48	87	97
$2,500 to $9,999 sales	21	62 600	19	24	37	158
$10,000 to $39,999 sales	33	230 436	22	61	50	969
$40,000 to $99,999 sales	13	175 630	2	(D)	13	755
$100,000 to $199,999 sales	6	120 400	–	–	6	849
$200,000 to $499,999 sales	4	190 848	–	–	4	1 033
$500,000 sales or more	9	1 242 462	3	(D)	10	8 454
Foliage plants 1997	106	1 118 622	29	50	126	6 280
1992	133	981 530	25	214	151	8 533
1997 value of sales:						
$1 to $2,499 sales	19	18 161	12	6	29	35
$2,500 to $9,999 sales	28	41 055	7	15	33	191
$10,000 to $39,999 sales	35	165 906	2	(D)	36	785
$40,000 to $99,999 sales	13	128 700	7	27	17	1 012
$100,000 to $199,999 sales	3	(D)	1	(D)	3	370
$200,000 to $499,999 sales	5	(D)	–	–	5	1 837
$500,000 sales or more	3	208 000	–	–	3	2 050
1992 value of sales:						
$1 to $2,499 sales	28	22 935	10	19	38	45
$2,500 to $9,999 sales	16	22 372	3	(D)	19	93
$10,000 to $39,999 sales	49	182 343	7	72	54	986
$40,000 to $99,999 sales	20	139 877	1	(D)	20	1 185
$100,000 to $199,999 sales	7	61 000	1	(D)	7	742
$200,000 to $499,999 sales	9	308 003	1	(D)	9	2 432
$500,000 sales or more	4	245 000	2	(D)	4	3 050

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—Con.						
Potted flowering plants 1997	441	6 126 835	137	234	525	40 362
1992	429	6 363 359	99	109	480	36 551
1997 value of sales:						
$1 to $2,499 sales	86	62 993	41	9	120	138
$2,500 to $9,999 sales	95	241 404	34	31	119	650
$10,000 to $39,999 sales	119	811 506	30	37	138	2 879
$40,000 to $99,999 sales	73	1 239 632	14	35	78	4 882
$100,000 to $199,999 sales	33	836 654	7	5	35	4 831
$200,000 to $499,999 sales	22	1 058 140	6	15	22	5 840
$500,000 sales or more	13	1 876 506	5	102	13	21 142
1992 value of sales:						
$1 to $2,499 sales	44	46 483	29	13	70	93
$2,500 to $9,999 sales	108	238 333	26	32	126	631
$10,000 to $39,999 sales	142	1 040 492	22	19	147	3 073
$40,000 to $99,999 sales	67	1 256 172	8	12	67	4 233
$100,000 to $199,999 sales	35	891 991	4	6	36	4 535
$200,000 to $499,999 sales	19	947 516	6	13	19	5 608
$500,000 sales or more	14	1 942 372	4	14	15	18 378
Cut Christmas trees harvested 1997	(X)	(X)	1 458	10 927	1 458	35 439
Mushrooms 1997	133	24 064 929	(X)	(X)	133	305 985
1992	155	30 886 852	(X)	(X)	155	314 713
1997 value of sales:						
$1 to $2,499 sales	–	–	(X)	(X)	–	–
$2,500 to $9,999 sales	1	(D)	(X)	(X)	1	(D)
$10,000 to $39,999 sales	2	(D)	(X)	(X)	2	(D)
$40,000 to $99,999 sales	1	(D)	(X)	(X)	1	(D)
$100,000 to $199,999 sales	12	290 733	(X)	(X)	12	1 742
$200,000 to $499,999 sales	19	705 028	(X)	(X)	19	6 147
$500,000 to $999,999 sales	21	1 168 709	(X)	(X)	21	15 116
$1,000,000 sales or more	77	21 830 986	(X)	(X)	77	282 899
$1,000,000 to $2,499,999 sales	45	6 971 472	(X)	(X)	45	72 106
$2,500,000 to $4,999,999 sales	18	4 114 937	(X)	(X)	18	66 714
$5,000,000 sales or more	14	10 744 577	(X)	(X)	14	144 079
1992 value of sales:						
$1 to $2,499 sales	–	–	(X)	(X)	–	–
$2,500 to $9,999 sales	1	(D)	(X)	(X)	1	(D)
$10,000 to $39,999 sales	12	140 768	(X)	(X)	12	268
$40,000 to $99,999 sales	2	(D)	(X)	(X)	2	(D)
$100,000 to $199,999 sales	13	426 920	(X)	(X)	13	1 985
$200,000 to $499,999 sales	35	1 795 943	(X)	(X)	35	11 854
$500,000 to $999,999 sales	24	2 366 216	(X)	(X)	24	18 155
$1,000,000 sales or more	68	26 137 405	(X)	(X)	68	282 330
$1,000,000 to $2,499,999 sales	46	7 308 596	(X)	(X)	46	71 745
$2,500,000 to $4,999,999 sales	13	4 372 320	(X)	(X)	13	42 961
$5,000,000 sales or more	9	14 456 489	(X)	(X)	9	167 624
Nursery crops 1997	190	6 564 401	858	16 208	923	103 469
1992	214	5 828 663	872	19 110	930	83 264
1997 value of sales:						
$1 to $2,499 sales	35	28 705	184	299	205	250
$2,500 to $9,999 sales	44	88 946	225	952	239	1 369
$10,000 to $39,999 sales	55	289 279	225	2 123	242	4 707
$40,000 to $99,999 sales	25	321 773	95	1 513	104	5 976
$100,000 to $199,999 sales	13	147 980	55	1 931	56	7 261
$200,000 to $499,999 sales	7	428 940	39	2 145	40	12 492
$500,000 to $999,999 sales	6	(D)	15	1 830	15	11 030
$1,000,000 sales or more	5	(D)	20	5 415	22	60 384
1992 value of sales:						
$1 to $2,499 sales	26	23 049	137	313	152	199
$2,500 to $9,999 sales	34	57 660	231	868	249	1 397
$10,000 to $39,999 sales	69	269 464	279	2 732	291	5 624
$40,000 to $99,999 sales	37	510 877	92	1 881	101	6 125
$100,000 to $199,999 sales	25	441 735	66	2 487	68	8 977
$200,000 to $499,999 sales	12	408 158	39	3 147	41	11 380
$500,000 to $999,999 sales	8	(D)	15	2 369	15	10 336
$1,000,000 sales or more	3	(D)	13	5 314	13	39 226
Greenhouse vegetables 1997	189	1 404 526	(X)	(X)	189	9 996
1992	118	1 582 885	(X)	(X)	118	8 015

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	45 457	42	333	1 976	6 656
	percent	100.0	.1	.7	4.3	14.6
Land in farms	acres	7 167 906	32 750	183 199	977 557	2 459 015
Average size of farm	acres	158	780	550	495	369
Estimated market value of land and buildings[1]	farms	45 437	42	333	1 976	5 640
	$1,000	16 890 772	236 189	819 703	2 869 317	5 770 931
Average per farm	dollars	371 740	5 623 541	2 461 569	1 452 084	1 023 215
Average per acre	dollars	2 390	7 212	4 474	2 935	2 634
Estimated market value of all machinery and equipment[1]	$1,000	2 418 038	33 823	110 070	405 641	869 449
	percent	100.0	1.4	4.6	16.8	36.0
Land in farms according to use:						
Total cropland	acres	5 032 151	23 555	150 194	821 246	2 001 770
Harvested cropland	acres	4 014 564	21 336	139 428	761 948	1 813 750
Pastureland, excluding woodland pastured	acres	1 053 173	1 216	11 108	64 513	227 477
Market value of agricultural products sold	$1,000	3 997 565	402 224	1 000 002	1 998 883	2 998 207
Average per farm	dollars	87 942	9 576 755	3 003 009	1 011 581	450 452
Grains	farms	15 314	10	122	976	3 244
	$1,000	317 362	(D)	24 667	106 612	192 030
Cotton and cottonseed	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Tobacco	farms	1 354	–	5	36	274
	$1,000	24 908	–	162	1 676	7 453
Hay, silage, and field seeds	farms	13 666	4	59	431	1 392
	$1,000	119 175	(D)	2 586	14 084	35 537
Vegetables, sweet corn, and melons	farms	3 103	1	15	162	540
	$1,000	64 658	(D)	2 962	21 555	36 684
Fruits, nuts, and berries	farms	2 092	–	16	104	315
	$1,000	93 252	–	20 536	44 104	68 680
Nursery and greenhouse crops	farms	3 877	22	117	283	598
	$1,000	639 778	210 836	424 088	515 841	571 600
Other crops	farms	917	1	7	56	182
	$1,000	23 393	(D)	2 915	11 199	18 606
Poultry and poultry products	farms	2 984	14	130	679	1 093
	$1,000	720 263	134 422	339 926	643 422	704 018
Dairy products	farms	10 218	4	53	703	3 945
	$1,000	1 320 801	15 004	52 811	307 737	883 646
Cattle and calves	farms	24 783	8	117	1 109	4 897
	$1,000	355 981	1 060	31 918	114 734	207 822
Hogs and pigs	farms	2 971	2	49	339	761
	$1,000	235 303	(D)	54 120	166 096	210 739
Sheep, lambs, and wool	farms	2 346	–	9	50	175
	$1,000	5 333	–	24	653	898
Other livestock and livestock products (see text)	farms	3 347	3	12	58	266
	$1,000	77 358	29 899	43 287	51 169	60 495
Total farm production expenses[1]	farms	45 429	42	333	1 976	5 640
	$1,000	3 091 953	321 223	828 153	1 647 977	2 215 888
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	16 075	20	187	1 336	3 156
	$1,000	290 987	27 107	86 104	184 814	224 873
Feed for livestock and poultry	farms	26 901	19	196	1 564	4 674
	$1,000	973 221	78 856	257 260	612 618	784 048
Commercial fertilizer	farms	30 482	31	246	1 490	4 760
	$1,000	109 826	1 956	7 957	29 768	58 141
Agricultural chemicals	farms	26 899	26	217	1 410	4 603
	$1,000	77 519	1 482	7 577	26 380	45 974
Petroleum products	farms	43 493	42	323	1 937	5 541
	$1,000	112 649	7 944	20 027	40 036	62 561
Electricity	farms	33 505	42	332	1 952	5 535
	$1,000	78 885	10 133	23 362	37 392	52 695
Hired farm labor	farms	14 055	42	293	1 611	4 112
	$1,000	362 811	89 542	184 318	268 551	321 141
Interest	farms	17 169	33	290	1 757	4 525
	$1,000	146 763	4 613	18 298	53 666	89 472
Payments from government programs	farms	9 963	7	79	699	2 293
	$1,000	29 978	165	1 234	7 375	14 816
Inventory of selected livestock:						
Cattle and calves	farms	26 525	9	119	1 110	4 888
	number	1 672 295	10 692	57 481	316 708	831 370
Milk cows	farms	10 920	4	54	705	3 940
	number	621 530	5 139	20 611	125 756	374 980
Hogs and pigs	farms	3 456	2	49	339	768
	number	1 100 754	(D)	206 109	717 696	946 807

[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	45 457	26 602	14 198	4 657	24 576	10 381	10 779	3 416
percent	100.0	58.5	31.2	10.2	54.1	22.8	23.7	7.5
Land in farms ..... acres	7 167 906	2 715 889	3 835 208	616 809	5 436 537	1 423 796	3 460 957	551 784
Average size of farm ..... acres	158	102	270	132	221	137	321	162
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms	45 457	26 602	14 198	4 657	24 576	10 381	10 779	3 416
$1,000	3 997 565	1 505 137	1 898 542	593 886	3 930 365	1 457 409	1 883 971	588 984
Average per farm ..... dollars	87 942	56 580	133 719	127 525	159 927	140 392	174 782	172 419
Farms by value of sales:								
Less than $1,000 (see text)	5 475	4 778	473	224	–	–	–	–
$1,000 to $2,499	4 824	3 940	621	263	–	–	–	–
$2,500 to $4,999	5 036	3 742	980	314	–	–	–	–
$5,000 to $9,999	5 546	3 761	1 345	440	–	–	–	–
$10,000 to $19,999	4 971	3 036	1 468	467	4 971	3 036	1 468	467
$20,000 to $24,999	1 413	798	442	173	1 413	798	442	173
$25,000 to $39,999	2 742	1 320	1 098	324	2 742	1 320	1 098	324
$40,000 to $49,999	1 222	500	569	153	1 222	500	569	153
$50,000 to $99,999	4 630	1 792	2 067	771	4 630	1 792	2 067	771
$100,000 to $249,999	6 356	1 893	3 286	1 177	6 356	1 893	3 286	1 177
$250,000 to $499,999	1 943	535	1 199	209	1 943	535	1 199	209
$500,000 to $999,999	835	308	455	72	835	308	455	72
$1,000,000 to $2,499,999	349	146	159	44	349	146	159	44
$2,500,000 to $4,999,999	75	29	28	18	75	29	28	18
$5,000,000 or more	40	24	8	8	40	24	8	8
Grains ..... farms	15 314	6 203	7 099	2 012	11 164	3 494	6 073	1 597
$1,000	317 362	55 847	219 749	41 766	306 449	48 901	217 140	40 408
Sales of $50,000 or more ..... farms	1 295	127	1 007	161	1 295	127	1 007	161
$1,000	191 269	17 975	149 717	23 577	191 269	17 975	149 717	23 577
Corn for grain ..... farms	10 693	4 437	4 932	1 324	7 593	2 406	4 169	1 018
$1,000	194 441	36 569	133 003	24 869	187 396	32 015	131 293	24 088
Wheat ..... farms	6 067	2 018	3 222	827	5 074	1 376	2 976	722
$1,000	27 728	4 601	19 388	3 739	26 710	3 943	19 164	3 603
Soybeans ..... farms	6 377	1 771	3 580	1 026	5 605	1 300	3 397	908
$1,000	83 689	12 215	59 787	11 686	81 859	11 121	59 388	11 351
Sorghum for grain ..... farms	50	12	25	13	43	9	23	11
$1,000	386	23	164	200	378	19	(D)	(D)
Barley ..... farms	1 415	468	737	210	1 161	302	678	181
$1,000	3 753	772	2 450	531	3 553	636	2 418	499
Oats ..... farms	3 210	1 268	1 596	346	2 118	593	1 277	248
$1,000	5 736	1 307	3 831	598	5 010	865	3 612	533
Other grains ..... farms	783	253	433	97	681	194	398	89
$1,000	1 630	360	1 127	143	1 543	302	(D)	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	1 354	551	363	440	1 304	529	356	419
$1,000	24 908	9 510	8 264	7 133	24 645	9 413	8 239	6 994
Sales of $50,000 or more ..... farms	50	12	28	10	50	12	28	10
$1,000	3 544	690	2 338	516	3 544	690	2 338	516
Hay, silage, and field seeds ..... farms	13 666	7 314	5 105	1 247	7 578	2 847	3 808	923
$1,000	119 175	42 702	63 841	12 633	103 419	31 087	60 668	11 663
Sales of $50,000 or more ..... farms	308	63	208	37	308	63	208	37
$1,000	32 172	5 100	23 644	3 428	32 172	5 100	23 644	3 428
Vegetables, sweet corn, and melons ..... farms	3 103	1 464	1 212	427	2 309	908	1 059	342
$1,000	64 658	18 473	37 673	8 511	62 321	16 920	37 240	8 161
Sales of $50,000 or more ..... farms	255	58	163	34	255	58	163	34
$1,000	37 936	7 176	26 008	4 753	37 936	7 176	26 008	4 753
Fruits, nuts, and berries ..... farms	2 092	1 395	537	160	1 320	722	482	116
$1,000	93 252	49 577	40 387	3 288	91 537	48 073	40 268	3 196
Sales of $50,000 or more ..... farms	352	190	145	17	352	190	145	17
$1,000	80 497	41 301	36 799	2 397	80 497	41 301	36 799	2 397
Nursery and greenhouse crops ..... farms	3 877	3 051	474	352	2 323	1 671	391	261
$1,000	639 778	416 067	89 744	133 967	634 983	411 835	89 497	133 651
Sales of $50,000 or more ..... farms	1 007	711	171	125	1 007	711	171	125
$1,000	609 963	392 748	85 976	131 240	609 963	392 748	85 976	131 240
Other crops ..... farms	917	402	426	89	690	247	374	69
$1,000	23 393	2 733	18 389	2 272	22 977	2 461	18 269	2 246
Sales of $50,000 or more ..... farms	99	7	81	11	99	7	81	11
$1,000	19 030	1 052	15 980	1 998	19 030	1 052	15 980	1 998
Poultry and poultry products ..... farms	2 984	1 742	928	314	2 075	1 072	722	281
$1,000	720 263	376 037	242 811	101 414	719 539	375 525	242 642	101 371
Sales of $50,000 or more ..... farms	1 082	622	361	99	1 082	622	361	99
$1,000	713 922	372 111	241 151	100 660	713 922	372 111	241 151	100 660
Dairy products ..... farms	10 218	2 910	5 469	1 839	10 128	2 847	5 455	1 826
$1,000	1 320 801	266 881	846 163	207 757	1 320 468	266 641	846 135	207 692
Sales of $50,000 or more ..... farms	8 373	2 033	4 740	1 600	8 373	2 033	4 740	1 600
$1,000	1 271 762	246 000	824 336	201 427	1 271 762	246 000	824 336	201 427
Cattle and calves ..... farms	24 783	11 495	10 471	2 817	16 487	5 682	8 396	2 409
$1,000	355 981	129 722	189 665	36 594	333 046	114 107	183 457	35 482
Sales of $50,000 or more ..... farms	1 147	445	593	109	1 147	445	593	109
$1,000	183 708	64 674	104 254	14 780	183 708	64 674	104 254	14 780

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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs ..... farms..	2 971	1 424	1 257	290	2 054	820	988	246
$1,000..	235 303	91 495	110 228	33 579	233 806	90 504	109 804	33 498
Sales of $50,000 or more ..... farms..	707	307	299	101	707	307	299	101
$1,000..	220 338	85 066	103 408	31 864	220 338	85 066	103 408	31 864
Sheep, lambs, and wool ..... farms..	2 346	1 536	625	185	867	396	369	102
$1,000..	5 333	3 197	1 772	364	3 305	1 728	1 345	232
Sales of $50,000 or more ..... farms..	8	1	7	–	8	1	7	–
$1,000..	895	(D)	(D)	–	895	(D)	(D)	–
Other livestock and livestock products (see text) ..... farms..	3 347	2 127	817	403	1 613	843	486	284
$1,000..	77 358	42 897	29 855	4 606	73 872	40 214	29 268	4 390
Sales of $50,000 or more ..... farms..	125	93	17	15	125	93	17	15
$1,000..	64 811	34 065	27 031	3 716	64 811	34 065	27 031	3 716
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	5 508	2 791	2 082	635	3 177	1 174	1 525	478
$1,000..	48 745	18 523	25 837	4 386	44 797	15 931	24 811	4 055
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	45 429	26 695	14 386	4 348	24 532	10 439	10 922	3 171
$1,000..	3 091 953	1 213 938	1 436 863	441 152	2 955 615	1 113 763	1 406 764	435 088
Average per farm ..... dollars..	68 061	45 474	99 879	101 461	120 480	106 692	128 801	137 208
Livestock and poultry purchased ..... farms..	16 075	7 922	6 358	1 795	11 102	4 482	5 057	1 563
$1,000..	290 987	119 717	135 786	35 484	283 089	114 554	133 420	35 114
Farms with expenses of—								
$1 to $4,999	10 073	5 190	3 806	1 077	5 375	1 932	2 597	846
$5,000 to $24,999	3 928	1 774	1 657	497	3 660	1 592	1 572	496
$25,000 to $99,999	1 524	752	612	160	1 517	752	605	160
$100,000 to $249,999	380	150	188	42	380	150	188	42
$250,000 or more	170	56	95	19	170	56	95	19
Feed for livestock and poultry ..... farms..	26 901	13 499	10 573	2 829	17 108	6 352	8 428	2 328
$1,000..	973 221	392 809	441 756	138 656	961 477	384 442	439 098	137 937
Farms with expenses of—								
$1 to $4,999	14 558	9 258	4 430	870	5 016	2 300	2 319	397
$5,000 to $24,999	5 672	2 120	2 698	854	5 421	1 931	2 664	826
$25,000 to $99,999	5 132	1 494	2 682	956	5 132	1 494	2 682	956
$100,000 to $249,999	782	242	463	77	782	242	463	77
$250,000 or more	757	385	300	72	757	385	300	72
Commercially mixed formula feeds ..... farms..	19 941	9 149	8 410	2 382	13 984	4 894	7 051	2 039
$1,000..	764 882	332 585	328 582	103 715	759 212	328 582	327 244	103 385
Farms with expenses of—								
$1 to $4,999	10 496	6 052	3 644	800	4 657	1 898	2 302	457
$5,000 to $24,999	5 159	1 755	2 441	963	5 041	1 654	2 424	963
$25,000 to $99,999	3 185	813	1 852	520	3 185	813	1 852	520
$100,000 or more	1 101	529	473	99	1 101	529	473	99
Seeds, bulbs, plants, and trees ..... farms..	29 112	13 662	12 068	3 382	20 368	7 480	10 097	2 791
$1,000..	101 230	34 931	52 016	14 283	97 780	32 838	51 010	13 932
Farms with expenses of—								
$1 to $999	14 664	9 253	4 201	1 210	6 609	3 423	2 469	717
$1,000 to $4,999	11 086	3 703	5 571	1 812	10 405	3 352	5 339	1 714
$5,000 to $24,999	2 903	561	2 033	309	2 895	560	2 026	309
$25,000 to $49,999	270	59	193	18	270	59	193	18
$50,000 or more	189	86	70	33	189	86	70	33
Commercial fertilizer ..... farms..	30 482	14 968	12 199	3 315	20 415	7 628	10 064	2 723
$1,000..	109 826	24 884	72 237	12 705	103 196	20 671	70 295	12 230
Farms with expenses of—								
$1 to $4,999	25 258	14 159	8 374	2 725	15 219	6 828	6 258	2 133
$5,000 to $24,999	4 616	740	3 352	524	4 588	731	3 333	524
$25,000 to $49,999	378	36	300	42	378	36	300	42
$50,000 or more	230	33	173	24	230	33	173	24
Agricultural chemicals ..... farms..	26 899	12 701	10 999	3 199	19 202	7 170	9 379	2 653
$1,000..	77 519	18 739	49 541	9 239	74 387	16 650	48 820	8 917
Farms with expenses of—								
$1 to $4,999	23 640	12 133	8 705	2 802	15 955	6 612	7 086	2 257
$5,000 to $24,999	2 788	486	1 948	354	2 776	476	1 947	353
$25,000 to $49,999	307	52	228	27	307	52	228	27
$50,000 or more	164	30	118	16	164	30	118	16
Petroleum products ..... farms..	43 493	25 079	14 210	4 204	24 135	10 166	10 859	3 110
$1,000..	112 649	44 134	54 038	14 477	101 661	36 280	51 600	13 781
Farms with expenses of—								
$1 to $4,999	38 978	23 896	11 339	3 743	19 637	8 992	7 988	2 657
$5,000 to $24,999	4 101	1 025	2 675	401	4 084	1 016	2 675	393
$25,000 to $49,999	263	84	145	34	263	84	145	34
$50,000 or more	151	74	51	26	151	74	51	26
Gasoline and gasohol ..... farms..	35 318	20 163	11 792	3 363	19 898	8 247	9 175	2 476
$1,000..	35 105	14 384	17 140	3 581	29 281	10 090	15 968	3 223
Diesel fuel ..... farms..	32 248	16 557	12 311	3 380	20 890	8 120	9 984	2 786
$1,000..	42 146	12 683	24 479	4 984	38 765	10 366	23 584	4 815
Natural gas ..... farms..	1 804	944	627	233	1 446	680	560	206
$1,000..	10 258	5 584	1 914	2 760	9 995	5 354	1 890	2 751
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	32 793	16 813	12 463	3 517	21 737	8 594	10 258	2 885
$1,000..	25 140	11 483	10 506	3 152	23 620	10 470	10 158	2 992

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..	33 505	17 974	12 286	3 245	21 695	8 989	10 012	2 694
$1,000..	78 885	32 146	34 170	12 569	74 763	29 095	33 372	12 297
Farms with expenses of—								
$1 to $999	20 143	13 261	5 318	1 564	9 030	4 781	3 182	1 067
$1,000 to $4,999	10 333	3 798	5 212	1 323	9 645	3 294	5 074	1 277
$5,000 to $24,999	2 796	810	1 672	314	2 787	809	1 672	306
$25,000 to $49,999	123	41	63	19	123	41	63	19
$50,000 or more	110	64	21	25	110	64	21	25
Hired farm labor ..... farms..	14 055	6 370	6 081	1 604	11 155	4 281	5 431	1 443
$1,000..	362 811	175 999	127 845	58 967	360 602	174 316	127 428	58 858
Farms with expenses of—								
$1 to $4,999	8 508	4 392	3 058	1 058	5 658	2 338	2 423	897
$5,000 to $24,999	3 424	1 232	1 848	344	3 382	1 205	1 833	344
$25,000 to $99,999	1 638	526	979	133	1 630	518	979	133
$100,000 to $249,999	263	105	131	27	263	105	131	27
$250,000 or more	222	115	65	42	222	115	65	42
Workers by days worked:								
150 days or more ..... farms..	6 871	2 657	3 495	719	6 188	2 124	3 367	697
workers..	23 543	10 222	9 384	3 937	22 852	9 689	9 248	3 915
Less than 150 days ..... farms..	11 752	5 707	4 670	1 375	8 881	3 629	4 038	1 214
workers..	42 752	21 759	16 473	4 520	37 239	17 867	15 240	4 132
Contract labor ..... farms..	3 031	1 544	1 195	292	2 299	1 003	1 052	244
$1,000..	27 369	15 143	7 824	4 402	26 514	14 407	7 742	4 365
Farms with expenses of—								
$1 to $999	1 311	751	431	129	763	359	313	91
$1,000 to $4,999	1 096	514	493	89	927	380	468	79
$5,000 to $24,999	446	194	207	45	438	186	207	45
$25,000 to $49,999	88	37	42	9	81	30	42	9
$50,000 or more	90	48	22	20	90	48	22	20
Repair and maintenance ..... farms..	39 966	22 389	13 712	3 865	23 161	9 538	10 605	3 018
$1,000..	202 042	73 192	105 544	23 305	179 092	56 231	100 539	22 321
Farms with expenses of—								
$1 to $4,999	29 369	18 921	7 764	2 684	13 291	6 602	4 841	1 848
$5,000 to $24,999	9 343	3 173	5 093	1 077	8 617	2 642	4 909	1 066
$25,000 to $49,999	926	193	668	65	925	192	668	65
$50,000 or more	328	102	187	39	328	102	187	39
Customwork, machine hire, and rental of machinery and equipment..... farms..	14 864	6 535	6 301	2 028	11 182	3 931	5 528	1 723
$1,000..	39 183	12 075	21 089	6 018	37 213	10 742	20 633	5 838
Farms with expenses of—								
$1 to $999	7 457	4 070	2 532	855	4 310	1 816	1 903	591
$1,000 to $4,999	5 621	2 018	2 697	906	5 089	1 671	2 553	865
$5,000 to $24,999	1 619	403	974	242	1 617	401	974	242
$25,000 to $49,999	116	27	75	14	115	26	75	14
$50,000 or more	51	17	23	11	51	17	23	11
Interest ..... farms..	17 169	7 622	7 682	1 865	13 362	4 902	6 731	1 729
$1,000..	146 763	53 546	82 579	10 638	136 479	45 928	79 985	10 566
Farms with expenses of—								
$1 to $4,999	9 706	4 698	3 710	1 298	6 530	2 473	2 895	1 162
$5,000 to $24,999	6 256	2 593	3 166	497	5 625	2 098	3 030	497
$25,000 to $99,999	1 125	305	756	64	1 125	305	756	64
$100,000 or more	82	26	50	6	82	26	50	6
Secured by real estate ..... farms..	12 387	6 340	6 047	–	9 346	4 016	5 330	–
$1,000..	106 441	43 929	62 512	–	97 437	37 124	60 313	–
Farms with expenses of—								
$1 to $999	1 779	1 121	658	–	1 012	510	502	–
$1,000 to $4,999	4 809	2 648	2 161	–	3 098	1 378	1 720	–
$5,000 to $24,999	5 029	2 355	2 674	–	4 466	1 912	2 554	–
$25,000 to $49,999	546	158	388	–	546	158	388	–
$50,000 or more	224	58	166	–	224	58	166	–
Not secured by real estate ..... farms..	9 092	3 006	4 221	1 865	7 745	2 221	3 795	1 729
$1,000..	40 322	9 617	20 067	10 638	39 042	8 803	19 672	10 566
Farms with expenses of—								
$1 to $999	2 827	1 184	1 153	490	1 978	716	893	369
$1,000 to $4,999	4 087	1 303	1 976	808	3 597	993	1 811	793
$5,000 to $24,999	1 949	474	978	497	1 941	467	977	497
$25,000 to $49,999	180	33	94	53	180	33	94	53
$50,000 or more	49	12	20	17	49	12	20	17
Cash rent ..... farms..	13 593	–	10 308	3 285	11 533	–	8 809	2 724
$1,000..	78 824	–	50 469	28 354	77 286	–	49 665	27 621
Farms with expenses of—								
$1 to $4,999	9 698	–	7 853	1 845	7 670	–	6 374	1 296
$5,000 to $9,999	1 711	–	1 175	536	1 687	–	1 163	524
$10,000 to $24,999	1 642	–	905	737	1 634	–	897	737
$25,000 or more	542	–	375	167	542	–	375	167
Property taxes..... farms..	41 605	26 433	14 348	824	21 970	10 431	10 922	617
$1,000..	114 732	64 549	48 196	1 988	80 786	36 399	42 573	1 814
Farms with expenses of—								
$1 to $4,999	36 464	23 890	11 833	741	17 585	8 564	8 487	534
$5,000 to $9,999	3 939	1 998	1 874	67	3 300	1 431	1 802	67
$10,000 to $24,999	1 066	475	578	13	954	371	570	13
$25,000 or more	136	70	63	3	131	65	63	3
All other farm production expenses..... farms..	41 408	23 480	13 953	3 975	24 528	10 436	10 921	3 171
$1,000..	375 913	152 074	153 772	70 067	361 288	141 210	150 582	69 496
Farms with expenses of—								
$1 to $4,999	30 594	19 999	8 206	2 389	13 800	7 005	5 204	1 591
$5,000 to $24,999	8 516	2 850	4 354	1 312	8 431	2 801	4 324	1 306
$25,000 to $49,999	1 320	330	847	143	1 320	330	847	143
$50,000 to $99,999	600	147	383	70	599	146	383	70
$100,000 or more	378	154	163	61	378	154	163	61

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..	45 437	26 703	14 386	4 348	24 532	10 439	10 922	3 171
$1,000..	747 503	246 188	391 783	109 532	816 732	298 380	407 485	110 868
Average per farm ..... dollars..	16 451	9 220	27 234	25 191	33 293	28 583	37 309	34 963
Farms with net gains[2] ..... number..	23 922	11 465	9 303	3 154	19 302	7 947	8 707	2 648
Average net gain ..... dollars..	38 623	30 358	48 585	39 284	47 400	42 956	51 767	46 375
Gain of—								
Less than $1,000	2 088	1 558	303	227	420	211	141	68
$1,000 to $9,999	8 084	4 682	2 464	938	5 132	2 511	2 030	591
$10,000 to $49,999	8 856	3 648	3 873	1 335	8 856	3 648	3 873	1 335
$50,000 or more	4 894	1 577	2 663	654	4 894	1 577	2 663	654
Farms with net losses ..... number..	21 515	15 238	5 083	1 194	5 230	2 492	2 215	523
Average net loss ..... dollars..	8 200	6 685	11 844	12 035	18 772	17 253	19 526	22 817
Loss of—								
Less than $1,000	2 919	2 107	501	311	399	208	87	104
$1,000 to $9,999	14 584	10 856	3 083	645	2 603	1 279	1 092	232
$10,000 to $49,999	3 688	2 141	1 347	200	1 920	879	892	149
$50,000 or more	324	134	152	38	308	126	144	38
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	9 963	4 595	4 536	832	6 781	2 048	4 034	699
$1,000..	29 978	9 990	17 602	2 387	24 201	4 963	16 981	2 256
Other farm-related income[1] ..... farms..	11 253	5 668	4 596	989	7 660	2 695	4 086	879
$1,000..	54 553	23 704	24 570	6 280	44 467	15 327	23 165	5 975
Customwork and other agricultural services ..... farms..	3 627	1 208	1 901	518	2 905	733	1 695	477
$1,000..	23 077	7 250	12 574	3 252	21 388	5 988	12 252	3 148
Gross cash rent or share payments ..... farms..	3 080	2 490	498	92	1 263	846	357	60
$1,000..	9 585	7 151	2 150	283	5 913	4 054	1 731	129
Forest products, excluding Christmas trees and maple products ..... farms..	1 830	1 090	700	40	1 064	471	579	14
$1,000..	12 765	7 088	5 622	56	8 718	3 696	5 002	20
Other farm-related income sources ..... farms..	5 016	1 851	2 679	486	4 203	1 184	2 549	470
$1,000..	9 126	2 214	4 224	2 688	8 447	1 589	4 181	2 678
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	619	111	445	63	564	73	431	60
$1,000..	11 022	530	9 378	1 114	10 982	504	9 365	1 114
Corn ..... farms..	557	87	411	59	511	57	398	56
$1,000..	7 932	350	6 803	780	7 901	329	6 792	779
Wheat ..... farms..	108	30	68	10	97	21	66	10
$1,000..	459	23	352	84	453	(D)	(D)	84
Soybeans ..... farms..	111	10	94	7	108	9	92	7
$1,000..	2 424	99	2 114	211	2 423	(D)	(D)	211
Sorghum, barley, and oats ..... farms..	67	19	42	6	54	11	38	5
$1,000..	73	2	(D)	(D)	73	(D)	68	(D)
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	7	3	1	3	7	3	1	3
$1,000..	132	55	(D)	(D)	132	55	(D)	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	42 573	24 161	14 043	4 369	23 613	9 586	10 742	3 285
acres..	5 032 151	1 544 513	2 970 634	517 004	4 128 452	914 991	2 740 602	472 859
Harvested cropland ..... farms..	39 689	21 614	13 856	4 219	23 086	9 157	10 696	3 233
acres..	4 014 564	1 029 155	2 532 109	453 300	3 526 788	715 368	2 389 627	421 793
Farms by acres harvested:								
1 to 49 acres	19 464	14 624	3 215	1 625	5 959	3 966	1 135	858
50 to 99 acres	8 796	4 634	2 955	1 207	6 202	3 024	2 148	1 030
100 to 199 acres	6 268	1 748	3 683	837	5 810	1 571	3 442	797
200 to 499 acres	4 116	528	3 135	453	4 070	516	3 103	451
500 to 999 acres	782	62	642	78	782	62	642	78
1,000 to 1,999 acres	211	15	183	13	211	15	183	13
2,000 acres or more	52	3	43	6	52	3	43	6
Cropland:								
Pasture or grazing only ..... farms..	21 590	11 644	8 088	1 858	11 849	4 314	6 052	1 483
acres..	680 759	311 226	320 850	48 683	433 378	134 779	258 742	39 857
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 812	2 353	1 224	235	1 861	770	917	174
acres..	98 691	61 464	34 051	3 176	49 050	18 701	28 035	2 314
On which all crops failed ..... farms..	2 454	1 107	1 155	192	1 290	335	825	130
acres..	40 950	12 096	24 713	4 141	28 264	4 194	20 678	3 392
In cultivated summer fallow ..... farms..	850	481	308	61	496	215	237	44
acres..	20 133	9 232	9 653	1 248	14 300	4 668	8 567	1 065
Idle ..... farms..	6 573	4 554	1 685	334	2 724	1 398	1 120	206
acres..	177 054	121 340	49 258	6 456	76 672	37 281	34 953	4 438
Total woodland ..... farms..	26 760	16 128	9 246	1 386	13 908	5 741	7 112	1 055
acres..	1 386 209	779 246	556 821	50 142	831 266	329 739	462 917	38 610
Woodland pastured ..... farms..	7 964	4 352	3 117	495	4 023	1 427	2 230	366
acres..	206 792	106 951	91 460	8 381	121 069	42 847	72 021	6 201
Woodland not pastured ..... farms..	23 741	14 329	8 236	1 176	12 493	5 156	6 435	902
acres..	1 179 417	672 295	465 361	41 761	710 197	286 892	390 896	32 409

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	11 851	6 536	4 211	1 104	6 710	2 590	3 295	825
acres	372 414	179 187	166 699	26 528	244 500	85 605	138 300	20 595
Land in house lots, ponds, roads, wasteland, etc. ..... farms	30 553	18 725	9 804	2 024	16 370	7 271	7 497	1 602
acres	377 132	212 943	141 054	23 135	232 319	93 461	119 138	19 720
Irrigated land ..... farms	2 814	1 759	679	376	2 168	1 236	618	314
acres	36 150	12 004	19 004	5 142	34 070	10 433	18 644	4 993
Harvested cropland irrigated ..... farms	2 759	1 728	656	375	2 142	1 226	603	313
acres	34 948	11 494	18 442	5 012	33 031	10 030	18 138	4 863
Pasture and other land irrigated ..... farms	107	61	32	14	69	34	21	14
acres	1 202	510	562	130	1 039	403	506	130
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms	1 971	1 532	384	55	606	266	295	45
acres	93 444	72 532	19 248	1 664	27 306	10 728	15 252	1 326
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms	45 437	26 703	14 386	4 348	24 532	10 439	10 922	3 171
$1,000	16 890 772	7 020 356	8 255 704	1 614 711	12 874 636	3 992 692	7 430 267	1 451 678
Average per farm ..... dollars	371 740	262 905	573 871	371 369	524 810	382 478	680 303	457 798
Average per acre ..... dollars	2 390	2 563	2 214	2 697	2 406	2 774	2 200	2 710
Farms by value group:								
$1 to $39,999	2 549	1 794	177	578	650	430	22	198
$40,000 to $69,999	2 803	2 062	377	364	741	425	121	195
$70,000 to $99,999	2 930	2 241	478	211	770	499	183	88
$100,000 to $149,999	5 667	4 307	979	381	1 763	1 085	456	222
$150,000 to $199,999	5 341	3 733	1 238	370	2 259	1 282	685	292
$200,000 to $499,999	16 655	9 319	5 865	1 471	10 045	4 309	4 488	1 248
$500,000 to $999,999	6 763	2 554	3 522	687	5 737	1 840	3 245	652
$1,000,000 to $1,999,999	1 878	509	1 168	201	1 743	400	1 142	201
$2,000,000 to $4,999,999	742	160	507	75	715	145	505	65
$5,000,000 or more	109	24	75	10	109	24	75	10
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms	45 436	26 702	14 386	4 348	24 532	10 439	10 922	3 171
$1,000	2 418 038	981 289	1 194 039	242 710	1 878 804	578 056	1 088 346	212 402
Farms by value group:								
$1 to $4,999	2 774	2 200	276	298	623	354	127	142
$5,000 to $9,999	4 863	3 704	783	376	1 354	873	307	174
$10,000 to $19,999	8 345	5 904	1 770	671	2 996	1 698	872	426
$20,000 to $49,999	14 427	8 984	3 967	1 476	7 497	3 813	2 657	1 027
$50,000 to $99,999	8 255	3 849	3 558	848	5 998	2 165	3 070	763
$100,000 to $199,999	4 680	1 633	2 585	462	4 021	1 144	2 448	429
$200,000 to $499,999	1 858	368	1 291	199	1 815	338	1 285	192
$500,000 or more	234	60	156	18	228	54	156	18
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms	37 007	20 672	13 023	3 312	20 867	8 453	10 033	2 381
number	66 946	32 885	28 049	6 012	44 611	16 284	23 630	4 697
Wheel tractors ..... farms	41 646	24 494	13 414	3 738	22 138	9 268	10 127	2 743
number	109 317	57 099	42 676	9 542	66 447	24 464	34 523	7 460
Less than 40 horsepower (PTO) ..... farms	25 518	16 109	7 629	1 780	12 096	5 423	5 492	1 181
number	41 499	25 751	12 864	2 884	20 623	9 380	9 254	1 989
40 horsepower (PTO) or more ..... farms	33 046	17 921	11 930	3 195	19 291	7 605	9 227	2 459
number	67 818	31 348	29 812	6 658	45 824	15 084	25 269	5 471
40 to 99 horsepower (PTO) ..... farms	31 488	17 210	11 373	2 905	18 203	7 222	8 776	2 205
number	54 990	27 442	22 399	5 149	35 005	12 588	18 346	4 071
100 horsepower (PTO) or more ..... farms	9 095	3 289	4 659	1 147	7 306	2 039	4 214	1 053
number	12 828	3 906	7 413	1 509	10 819	2 496	6 923	1 400
Grain and bean combines ..... farms	10 162	3 936	5 334	892	7 294	1 994	4 579	721
number	10 947	4 154	5 801	992	7 886	2 103	4 979	804
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	25 585	12 326	10 848	2 411	15 782	5 227	8 599	1 956
number	28 326	13 444	12 216	2 666	17 702	5 758	9 791	2 153
Pickup balers ..... farms	26 617	12 958	11 131	2 528	16 362	5 551	8 724	2 087
number	32 522	15 236	14 427	2 859	20 456	6 707	11 387	2 362
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms	30 175	14 690	12 188	3 297	20 295	7 515	10 065	2 715
acres on which used	2 658 019	556 494	1 793 320	308 205	2 459 309	431 510	1 733 618	294 181
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms	12 553	5 387	5 293	1 873	10 473	3 841	4 961	1 671
acres on which used	839 684	174 393	556 757	108 534	816 060	158 128	551 972	105 960
Nematodes in crops ..... farms	1 173	435	616	122	989	305	584	100
acres on which used	82 859	12 032	61 294	9 533	80 911	10 822	60 870	9 219
Diseases in crops and orchards ..... farms	3 897	2 205	1 180	512	2 841	1 334	1 046	461
acres on which used	127 982	44 258	70 739	12 985	121 480	39 321	69 526	12 633
Weeds, grass, or brush in crops and pasture ..... farms	19 758	8 180	9 172	2 406	14 800	4 852	7 875	2 073
acres on which used	1 635 466	298 055	1 138 401	199 010	1 561 830	254 925	1 114 820	192 085
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms	1 082	639	361	82	793	398	321	74
acres on which used	46 214	16 099	27 247	2 868	43 853	14 090	27 091	2 672

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	45 457	26 602	14 198	4 657	24 576	10 381	10 779	3 416
Full owners	26 602	26 602	–	–	10 381	10 381	–	–
Part owners	14 198	–	14 198	–	10 779	–	10 779	–
Tenants	4 657	–	–	4 657	3 416	–	–	3 416
White	45 331	26 509	14 176	4 646	24 516	10 344	10 763	3 409
Full owners	26 509	26 509	–	–	10 344	10 344	–	–
Part owners	14 176	–	14 176	–	10 763	–	10 763	–
Tenants	4 646	–	–	4 646	3 409	–	–	3 409
Black and other races	126	93	22	11	60	37	16	7
Full owners	93	93	–	–	37	37	–	–
Part owners	22	–	22	–	16	–	16	–
Tenants	11	–	–	11	7	–	–	7
OWNED AND RENTED LAND								
Land owned farms	40 877	26 602	14 198	77	21 213	10 381	10 779	53
acres	5 020 244	2 960 238	2 053 362	6 644	3 371 492	1 533 161	1 833 867	4 464
Owned land in farms farms	40 800	26 602	14 198	–	21 160	10 381	10 779	–
acres	4 736 912	2 715 889	2 021 023	–	3 232 039	1 423 796	1 808 243	–
Land rented or leased from others farms	18 990	135	14 198	4 657	14 274	79	10 779	3 416
acres	2 453 342	9 440	1 820 265	623 637	2 220 991	6 225	1 657 930	556 836
landlords	54 182	278	42 891	11 013	45 523	193	36 411	8 919
Rented or leased land in farms farms	18 855	–	14 198	4 657	14 195	–	10 779	3 416
acres	2 430 994	–	1 814 185	616 809	2 204 498	–	1 652 714	551 784
Land rented or leased to others farms	5 021	4 124	674	223	2 224	1 565	497	162
acres	305 680	253 789	38 419	13 472	155 946	115 590	30 840	9 516
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	36 616	21 322	12 443	2 851	19 890	8 103	9 501	2 286
Not on farm operated	5 470	3 001	1 078	1 391	2 697	1 133	744	820
Not reported	3 371	2 279	677	415	1 989	1 145	534	310
Operators by principal occupation:								
Farming	25 635	12 559	9 978	3 098	18 828	7 152	8 916	2 760
Other	19 822	14 043	4 220	1 559	5 748	3 229	1 863	656
Operators by days worked off farm:								
None	19 503	10 275	7 140	2 088	13 419	5 149	6 400	1 870
Any	22 778	14 234	6 266	2 278	9 042	4 084	3 677	1 281
1 to 99 days	4 018	2 008	1 393	617	2 581	940	1 143	498
100 to 199 days	4 149	2 535	1 232	382	1 934	865	829	240
200 days or more	14 611	9 691	3 641	1 279	4 527	2 279	1 705	543
Not reported	3 176	2 093	792	291	2 115	1 148	702	265
Operators by years on present farm:								
2 years or less	1 898	950	359	589	1 032	354	241	437
3 or 4 years	2 571	1 330	574	667	1 374	479	395	500
5 to 9 years	5 609	3 007	1 548	1 054	2 986	1 102	1 065	819
10 years or more	27 924	16 504	9 835	1 585	15 240	6 446	7 669	1 125
Average years on present farm	21.1	22.3	22.2	11.1	21.2	22.7	23.0	10.8
Not reported	7 455	4 811	1 882	762	3 944	2 000	1 409	535
Operators by age group:								
Under 25 years	692	199	134	359	516	136	99	281
25 to 34 years	3 977	1 405	1 098	1 474	2 873	784	868	1 221
35 to 44 years	9 606	4 676	3 543	1 387	5 788	2 037	2 749	1 002
45 to 49 years	5 541	3 066	2 063	412	3 089	1 274	1 549	266
50 to 54 years	5 595	3 299	1 951	345	2 968	1 270	1 470	228
55 to 59 years	5 032	3 102	1 707	223	2 589	1 144	1 291	154
60 to 64 years	4 389	2 826	1 412	151	2 226	1 044	1 084	98
65 to 69 years	4 059	2 873	1 059	127	1 869	1 009	783	77
70 years and over	6 566	5 156	1 231	179	2 658	1 683	886	89
Average age	52.7	55.9	51.0	40.2	50.4	53.8	50.8	38.7
Operators by sex:								
Male	42 208	24 094	13 666	4 448	23 481	9 691	10 467	3 323
Female	3 249	2 508	532	209	1 095	690	312	93
Operators of Spanish, Hispanic, or Latino origin (see text)	215	120	67	28	130	51	53	26
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms	40 176	24 072	12 100	4 004	20 595	8 885	8 843	2 867
acres	5 647 584	2 288 431	2 866 542	492 611	4 053 015	1 103 531	2 517 335	432 149
Partnership farms	3 957	1 721	1 781	455	3 005	980	1 645	380
acres	1 137 170	276 794	777 900	82 476	1 036 152	198 756	757 642	79 754
Corporation:								
Family held farms	1 024	591	277	156	803	407	258	138
acres	316 555	105 501	175 544	35 510	295 062	88 568	171 863	34 631
More than 10 stockholders farms	27	15	11	1	20	10	10	–
10 or less stockholders farms	997	576	266	155	783	397	248	138
Other than family held farms	117	73	15	29	74	42	9	23
acres	18 870	7 052	7 442	4 376	14 099	3 494	(D)	(D)
More than 10 stockholders farms	7	4	1	2	6	3	1	2
10 or less stockholders farms	110	69	14	27	68	39	8	21
Other—cooperative, estate or trust, institutional, etc. farms	183	145	25	13	99	67	24	8
acres	47 727	38 111	7 780	1 836	38 209	29 447	(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
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members ..... farms..	605	223	288	94	430	111	245	74
number..	694	251	333	110	500	127	285	88
Hired workers ..... farms..	406	136	209	61	381	115	207	59
number..	785	332	299	154	754	305	(D)	(D)
Farm-related deaths:								
Operator and family members ..... farms..	20	11	9	–	11	4	7	–
number..	21	(D)	(D)	–	(D)	(D)	(D)	–
Hired workers ..... farms..	3	2	–	1	3	2	–	1
number..	3	(D)	–	(D)	(D)	(D)	–	(D)
FARMS BY SIZE								
1 to 9 acres	3 431	2 772	181	478	1 334	1 063	51	220
10 to 49 acres	9 833	7 530	1 350	953	2 811	1 920	438	453
50 to 69 acres	4 490	3 057	878	555	1 862	1 075	394	393
70 to 99 acres	5 500	3 667	1 196	637	2 724	1 441	745	538
100 to 139 acres	6 050	3 722	1 680	648	3 240	1 577	1 130	533
140 to 179 acres	3 901	1 983	1 527	391	2 476	948	1 200	328
180 to 219 acres	2 678	1 198	1 211	269	1 873	623	1 003	247
220 to 259 acres	2 053	762	1 129	162	1 608	437	1 017	154
260 to 499 acres	5 084	1 462	3 227	395	4 354	948	3 022	384
500 to 999 acres	1 925	370	1 414	141	1 794	278	1 378	138
1,000 to 1,999 acres	409	64	329	16	397	56	325	16
2,000 acres or more	103	15	76	12	103	15	76	12
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	6 664	3 551	2 282	831	3 429	1 142	1 754	533
Vegetable and melon farming (1112)	1 305	722	413	170	748	327	323	98
Fruit and tree nut farming (1113)	1 317	1 054	203	60	619	408	174	37
Greenhouse, nursery, and floriculture production (1114)	3 255	2 669	303	283	1 903	1 461	244	198
Other crop farming (1119)	7 389	4 798	2 049	542	3 015	1 428	1 275	312
Tobacco farming (11191)	232	97	49	86	188	79	43	66
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	7 157	4 701	2 000	456	2 827	1 349	1 232	246
Beef cattle ranching and farming (112111)	7 083	4 984	1 739	360	1 734	950	652	132
Cattle feedlots (112112)	2 463	1 480	803	180	1 069	522	439	108
Dairy cattle and milk production (11212)	9 591	2 702	5 123	1 766	9 535	2 660	5 118	1 757
Hog and pig farming (1122)	1 130	630	391	109	818	392	331	95
Poultry and egg production (1123)	1 320	861	348	111	1 086	674	313	99
Sheep and goat farming (1124)	993	776	150	67	105	60	33	12
Animal aquaculture and other animal production (1125, 1129)	2 947	2 375	394	178	515	357	123	35
LIVESTOCK								
Cattle and calves inventory ..... farms..	26 525	12 893	10 729	2 903	16 559	5 727	8 430	2 402
number..	1 672 295	502 478	965 356	204 461	1 500 939	389 673	914 984	196 282
Farms with—								
1 to 9	4 658	3 432	960	266	840	437	334	69
10 to 49	10 706	6 325	3 539	842	4 972	2 359	2 057	556
50 to 99	6 215	2 125	2 881	1 209	5 845	1 938	2 715	1 192
100 to 199	3 574	746	2 355	473	3 537	733	2 332	472
200 to 499	1 213	228	875	110	1 207	224	873	110
500 or more	159	37	119	3	158	36	119	3
Cows and heifers that had calved ..... farms..	21 128	9 707	9 014	2 407	13 542	4 325	7 164	2 053
number..	790 664	218 709	468 562	103 393	711 502	166 518	444 833	100 151
Beef cows ..... farms..	11 237	6 717	3 905	615	4 020	1 611	2 114	295
number..	169 134	86 262	74 803	8 069	92 174	35 598	51 518	5 058
Farms with—								
1 to 9	5 516	3 623	1 569	324	1 349	527	688	134
10 to 49	5 222	2 910	2 040	272	2 243	935	1 164	144
50 to 99	388	143	229	16	326	110	202	14
100 to 199	83	29	51	3	76	27	46	3
200 to 499	24	11	13	–	22	11	11	–
500 or more	4	1	3	–	4	1	3	–
Milk cows ..... farms..	10 920	3 375	5 637	1 908	10 321	2 945	5 519	1 857
number..	621 530	132 447	393 759	95 324	619 328	130 920	393 315	95 093
Farms with—								
1 to 4	773	481	211	81	340	165	124	51
5 to 9	216	134	59	23	81	43	31	7
10 to 49	4 893	1 806	2 029	1 058	4 865	1 784	2 028	1 053
50 to 99	3 777	799	2 350	628	3 774	798	2 348	628
100 to 199	1 034	132	793	109	1 034	132	793	109
200 to 499	214	23	183	8	214	23	183	8
500 or more	13	–	12	1	13	–	12	1
Heifers and heifer calves ..... farms..	19 697	8 546	8 744	2 407	13 312	4 152	7 093	2 067
number..	558 748	144 840	339 195	74 713	513 997	115 275	326 451	72 271
Steers, steer calves, bulls, and bull calves ..... farms..	18 672	9 298	7 553	1 821	10 694	3 731	5 566	1 397
number..	322 883	138 929	157 599	26 355	275 440	107 880	143 700	23 860

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..	24 783	11 495	10 471	2 817	16 487	5 682	8 396	2 409
number..	857 149	317 967	446 271	92 911	796 531	276 832	429 696	90 003
$1,000..	355 981	129 722	189 665	36 594	333 046	114 107	183 457	35 482
Calves ..... farms..	15 305	6 302	6 899	2 104	11 421	3 614	5 899	1 908
number..	420 870	169 157	205 437	46 276	392 924	150 251	197 706	44 967
$1,000..	78 261	37 841	33 626	6 793	72 202	33 713	31 975	6 514
Cattle ..... farms..	19 275	8 788	8 312	2 175	13 053	4 434	6 753	1 866
number..	436 279	148 810	240 834	46 635	403 607	126 581	231 990	45 036
$1,000..	277 720	91 881	156 038	29 801	260 844	80 394	151 482	28 968
Fattened on grain and concentrates .... farms..	5 540	2 638	2 431	471	3 408	1 215	1 828	365
number..	169 782	53 013	100 834	15 935	160 377	46 949	98 001	15 427
$1,000..	128 583	39 122	77 136	12 325	122 416	35 142	75 279	11 995
Hogs and pigs inventory ..... farms..	3 456	1 737	1 389	330	2 212	881	1 052	279
number..	1 100 754	418 933	495 401	186 420	1 087 497	411 042	490 993	185 462
Farms with—								
1 to 24	1 972	1 102	717	153	850	324	419	107
25 to 49	262	117	124	21	179	61	98	20
50 to 99	235	100	108	27	205	80	101	24
100 to 199	205	93	95	17	200	91	92	17
200 to 499	284	125	117	42	280	125	114	41
500 or more	498	200	228	70	498	200	228	70
Used or to be used for breeding ..... farms..	1 481	716	628	137	1 038	416	506	116
number..	117 313	51 029	39 513	26 771	115 163	49 614	38 895	26 654
Other ..... farms..	3 258	1 619	1 321	318	2 120	841	1 009	270
number..	983 441	367 904	455 888	159 649	972 334	361 428	452 098	158 808
Hogs and pigs sold..... farms..	2 971	1 424	1 257	290	2 054	820	988	246
number..	2 469 824	1 038 057	1 041 795	389 972	2 452 892	1 027 341	1 036 819	388 732
$1,000..	235 303	91 495	110 228	33 579	233 806	90 504	109 804	33 498
Feeder pigs ..... farms..	580	280	239	61	410	176	181	53
number..	692 532	388 414	154 738	149 380	686 000	384 641	152 701	148 658
$1,000..	23 703	13 379	5 333	4 990	23 510	13 264	5 274	4 972
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	1 535	744	653	138	1 077	436	524	117
number..	195 232	89 861	71 465	33 906	192 975	88 459	70 804	33 712
Dec. 1 and May 31..... farms..	1 446	695	622	129	1 033	416	505	112
number..	95 796	45 101	36 563	14 132	94 526	44 306	36 190	14 030
June 1 and Nov. 30 ..... farms..	1 287	610	553	124	970	395	469	106
number..	99 436	44 760	34 902	19 774	98 449	44 153	34 614	19 682
Sheep and lambs of all ages inventory..... farms..	2 541	1 655	689	197	954	430	417	107
number..	85 925	50 205	29 196	6 524	41 956	18 124	20 052	3 780
Ewes 1 year old or older ..... farms..	2 143	1 402	584	157	775	353	345	77
number..	53 487	30 852	18 600	4 035	25 987	10 687	13 044	2 256
Sheep and lambs sold..... farms..	2 135	1 405	562	168	783	362	328	93
number..	66 899	40 242	22 137	4 520	37 627	18 648	16 131	2 848
Sheep and lambs shorn ..... farms..	2 032	1 339	540	153	722	334	313	75
number..	63 960	35 687	23 188	5 085	31 837	12 213	16 723	2 901
pounds of wool..	428 035	239 024	155 366	33 645	210 344	81 058	109 962	19 324
Horses and ponies inventory ..... farms..	9 879	6 319	2 424	1 136	4 401	2 076	1 478	847
number..	65 072	41 120	16 816	7 136	30 856	14 840	10 932	5 084
Horses and ponies sold..... farms..	1 998	1 265	477	256	1 030	540	293	197
number..	7 634	4 751	2 197	686	5 519	3 177	1 771	571
Goats inventory ..... farms..	1 736	1 121	473	142	602	282	238	82
number..	20 403	13 426	5 407	1 570	10 347	5 886	3 474	987
Goats sold ..... farms..	627	395	170	62	221	109	84	28
number..	10 312	6 598	2 828	886	5 913	3 479	1 949	485
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	3 259	1 947	980	332	1 714	763	682	269
number..	27 856 467	11 242 143	10 768 899	5 845 425	27 800 414	11 199 756	10 757 104	5 843 554
Farms with—								
1 to 399	2 813	1 708	829	276	1 280	533	534	213
400 to 3,199	92	42	35	15	80	33	32	15
3,200 to 9,999.....	84	63	14	7	84	63	14	7
10,000 to 19,999	44	34	5	5	44	34	5	5
20,000 to 49,999	74	31	36	7	74	31	36	7
50,000 to 99,999	73	38	26	9	73	38	26	9
100,000 or more	79	31	35	13	79	31	35	13
Layers 20 weeks old and older ..... farms..	3 147	1 882	946	319	1 642	732	652	258
number..	24 396 990	9 677 335	9 504 554	5 215 101	24 349 153	9 642 032	9 493 678	5 213 443
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	452	293	115	44	219	107	80	32
number..	3 459 477	1 564 808	1 264 345	630 324	3 451 261	1 557 724	1 263 426	630 111
Layers, pullets, and pullet chicks sold (see text)..... farms..	864	465	298	101	659	322	249	88
number..	27 314 917	9 598 748	12 592 080	5 124 089	27 304 745	9 592 142	12 590 039	5 122 564
Broilers and other meat-type chickens sold .. farms..	845	503	255	87	680	377	223	80
number..	118 545 429	75 209 345	33 488 295	9 847 789	118 477 551	75 184 972	33 485 870	9 806 709
Farms with—								
1 to 1,999.....	314	181	95	38	154	59	63	32
2,000 to 59,999.....	107	60	35	12	102	56	35	11
60,000 to 99,999	55	31	19	5	55	31	19	5
100,000 or more	369	231	106	32	369	231	106	32
Turkey hens kept for breeding ..... farms..	168	115	38	15	56	28	20	8
number..	57 589	(D)	2 806	(D)	57 120	(D)	(D)	78
Turkeys sold ..... farms..	304	169	110	25	239	127	89	23
number..	10 701 654	6 341 265	3 740 709	619 680	10 699 692	6 340 015	(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..	18 732	7 501	8 767	2 464	13 836	4 289	7 474	2 073
acres..	970 895	183 840	670 784	116 271	919 760	152 633	656 109	111 018
bushels..	93 320 717	17 932 763	64 050 453	11 337 501	89 661 642	15 658 719	63 029 089	10 973 834
Irrigated ..... farms..	129	41	58	30	105	22	55	28
acres..	4 448	593	2 822	1 033	4 310	(D)	2 801	(D)
Farms by acres harvested:								
1 to 24 acres	10 064	5 474	3 318	1 272	5 491	2 441	2 121	929
25 to 99 acres	6 369	1 772	3 657	940	6 049	1 594	3 563	892
100 to 249 acres	1 665	207	1 264	194	1 662	206	1 262	194
250 to 499 acres	433	36	355	42	433	36	355	42
500 acres or more	201	12	173	16	201	12	173	16
Corn for silage or green chop ..... farms..	12 598	3 925	6 629	2 044	11 322	3 162	6 226	1 934
acres..	484 951	95 364	323 037	66 550	470 978	87 294	318 266	65 418
tons, green..	6 363 560	1 279 584	4 175 000	908 976	6 229 567	1 199 796	4 131 038	898 733
Irrigated ..... farms..	83	17	44	22	79	15	43	21
acres..	2 966	246	2 266	454	2 926	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	5 962	2 544	2 425	993	4 791	1 835	2 064	892
25 to 99 acres	5 721	1 289	3 475	957	5 618	1 236	3 434	948
100 to 249 acres	809	85	631	93	807	84	630	93
250 to 499 acres	88	7	80	1	88	7	80	1
500 acres or more	18	–	18	–	18	–	18	–
Wheat for grain ..... farms..	6 381	2 210	3 324	847	5 199	1 436	3 033	730
acres..	167 488	30 504	114 875	22 109	157 838	24 399	112 602	20 837
bushels..	8 526 375	1 474 221	5 907 233	1 144 921	8 152 962	1 236 494	5 822 774	1 093 694
Irrigated ..... farms..	13	7	5	1	7	2	4	1
acres..	102	47	(D)	(D)	54	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	4 616	1 983	2 028	605	3 455	1 219	1 739	497
25 to 99 acres	1 458	214	1 036	208	1 437	204	1 034	199
100 to 249 acres	257	10	219	28	257	10	219	28
250 to 499 acres	42	1	37	4	42	1	37	4
500 acres or more	8	2	4	2	8	2	4	2
Barley for grain ..... farms..	3 515	1 029	1 965	521	3 041	726	1 834	481
acres..	63 782	11 647	43 473	8 662	60 447	9 534	42 592	8 321
bushels..	4 091 499	720 214	2 823 012	548 273	3 922 231	615 387	2 778 802	528 042
Irrigated ..... farms..	3	3	–	–	3	3	–	–
acres..	12	12	–	–	12	12	–	–
Oats for grain ..... farms..	9 041	3 771	4 448	822	5 953	1 776	3 554	623
acres..	144 456	38 767	92 599	13 090	120 750	24 701	84 741	11 308
bushels..	8 122 302	2 095 770	5 283 683	742 849	6 977 614	1 405 176	4 912 688	659 750
Irrigated ..... farms..	16	12	3	1	10	8	2	–
acres..	150	118	(D)	(D)	127	(D)	(D)	–
Tobacco ..... farms..	1 357	553	363	441	1 306	530	356	420
acres..	7 953	3 048	2 639	2 266	7 840	3 008	2 626	2 207
pounds..	17 098 232	6 563 678	5 614 369	4 920 185	16 896 914	6 490 302	5 595 905	4 810 707
Irrigated ..... farms..	36	10	13	13	33	9	13	11
acres..	180	31	80	70	177	(D)	80	(D)
Farms by acres harvested:								
0.1 to 0.9 acres	57	27	13	17	50	21	12	17
1.0 to 1.9 acres	50	23	9	18	41	20	6	15
2.0 to 2.9 acres	150	67	37	46	132	57	35	40
3.0 to 4.9 acres	337	125	69	143	321	121	68	132
5.0 to 9.9 acres	581	238	165	178	580	238	165	177
10.0 to 24.9 acres	173	72	62	39	173	72	62	39
25.0 acres or more	9	1	8	–	9	1	8	–
Soybeans for beans ..... farms..	6 486	1 808	3 622	1 056	5 688	1 320	3 433	935
acres..	347 981	50 323	248 373	49 285	337 312	44 167	245 638	47 507
bushels..	12 941 343	1 929 384	9 253 773	1 758 186	12 633 266	1 749 244	9 180 870	1 703 152
Irrigated ..... farms..	34	11	11	12	31	8	11	12
acres..	448	149	143	156	407	108	143	156
Farms by acres harvested:								
1 to 24 acres	3 109	1 217	1 348	544	2 413	787	1 184	442
25 to 99 acres	2 528	535	1 606	387	2 427	477	1 582	368
100 to 249 acres	633	45	491	97	632	45	490	97
250 to 499 acres	152	7	124	21	152	7	124	21
500 acres or more	64	4	53	7	64	4	53	7
Potatoes, excluding sweetpotatoes ..... farms..	740	331	338	71	552	198	299	55
acres..	12 597	1 122	10 541	934	12 395	988	10 485	923
cwt..	3 082 481	238 234	2 573 625	270 622	3 052 282	217 323	2 566 154	268 805
Irrigated ..... farms..	111	39	57	15	93	30	52	11
acres..	1 936	124	1 629	184	1 925	118	1 625	182
Farms by acres harvested:								
0.1 to 4.9 acres	546	296	194	56	363	167	156	40
5.0 to 24.9 acres	86	25	55	6	81	21	54	6
25.0 to 99.9 acres	66	8	51	7	66	8	51	7
100.0 to 249.9 acres	34	2	31	1	34	2	31	1
250.0 acres or more	8	–	7	1	8	–	7	1

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) ..... farms	31 387	15 927	12 223	3 237	18 487	6 463	9 410	2 614
acres	1 890 462	576 492	1 121 239	192 731	1 521 329	339 696	1 008 321	173 312
tons, dry	3 931 973	1 130 789	2 398 480	402 704	3 374 647	770 849	2 229 123	374 675
Irrigated ..... farms	150	66	59	25	106	30	54	22
acres	4 183	1 016	2 672	495	3 782	705	2 616	461
Farms by acres harvested:								
1 to 24 acres	11 608	7 922	2 605	1 081	4 374	2 179	1 445	750
25 to 99 acres	14 282	6 957	5 705	1 620	8 983	3 376	4 257	1 350
100 to 249 acres	4 571	960	3 150	461	4 213	820	2 952	441
250 to 499 acres	770	72	635	63	761	72	628	61
500 acres or more	156	16	128	12	156	16	128	12
Alfalfa hay ..... farms	17 909	7 833	7 859	2 217	13 021	4 398	6 652	1 971
acres	648 439	209 182	367 578	71 679	560 566	150 924	342 620	67 022
tons, dry	1 730 743	534 101	1 009 373	187 269	1 564 600	422 688	962 625	179 287
Irrigated ..... farms	65	24	26	15	56	17	25	14
acres	1 230	330	690	210	1 151	293	(D)	(D)
Vegetables harvested for sale (see text)..... farms	3 103	1 464	1 212	427	2 309	908	1 059	342
acres	44 533	10 763	28 676	5 094	42 604	9 467	28 285	4 853
Irrigated ..... farms	891	417	337	137	727	305	313	109
acres	9 987	2 642	6 120	1 225	9 738	2 479	6 078	1 181
Farms by acres harvested:								
0.1 to 4.9 acres	1 666	929	507	230	949	422	371	156
5.0 to 24.9 acres	1 037	441	448	148	963	395	431	137
25.0 to 99.9 acres	327	88	198	41	324	85	198	41
100.0 to 249.9 acres	56	4	44	8	56	4	44	8
250.0 acres or more	17	2	15	–	17	2	15	–
Sweet corn harvested for sale ..... farms	2 117	966	886	265	1 591	600	774	217
acres	18 318	4 887	11 426	2 005	17 186	4 126	11 183	1 876
Irrigated ..... farms	427	198	174	55	362	150	164	48
acres	3 826	1 231	2 239	357	3 744	1 180	2 220	344
Land in orchards..... farms	2 069	1 552	409	108	1 018	607	342	69
acres	56 029	33 201	21 023	1 805	50 939	28 561	20 809	1 569
Irrigated ..... farms	210	142	58	10	137	78	52	7
acres	4 349	3 012	1 104	233	4 183	2 859	1 099	226
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	1 059	848	154	57	298	166	98	34
5.0 to 24.9 acres	572	432	109	31	308	193	99	16
25.0 to 99.9 acres	280	188	76	16	258	168	75	15
100.0 to 249.9 acres	125	68	53	4	122	65	53	4
250.0 acres or more	33	16	17	–	32	15	17	–
Apples ..... farms	1 621	1 211	328	82	765	448	267	50
Bearing and nonbearing acres	32 903	20 298	11 653	952	29 875	17 604	11 491	780
pounds	495 453 287	272 492 676	208 659 143	14 301 468	490 185 554	267 980 389	208 142 317	14 062 848

[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	45 457	40 176	3 957	1 141	1 024	997	117	110	183
percent	100.0	88.4	8.7	2.5	2.3	2.2	.3	.2	.4
Land in farms ..... acres	7 167 906	5 647 584	1 137 170	335 425	316 555	294 576	18 870	17 661	47 727
Average size of farm ..... acres	158	141	287	294	309	295	161	161	261
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms	45 457	40 176	3 957	1 141	1 024	997	117	110	183
$1,000	3 997 565	2 542 247	778 419	657 552	565 816	521 554	91 737	72 775	19 346
Average per farm ..... dollars	87 942	63 278	196 720	576 295	552 554	523 124	784 074	661 595	105 717
Farms by value of sales:									
Less than $1,000 (see text)	5 475	5 129	219	99	84	81	15	14	28
$1,000 to $2,499	4 824	4 562	195	51	40	40	11	11	16
$2,500 to $4,999	5 036	4 724	251	50	40	39	10	10	11
$5,000 to $9,999	5 546	5 166	287	64	57	54	7	7	29
$10,000 to $19,999	4 971	4 503	351	96	86	85	10	9	21
$20,000 to $24,999	1 413	1 259	123	21	20	20	1	1	10
$25,000 to $39,999	2 742	2 406	267	59	55	55	4	3	10
$40,000 to $49,999	1 222	1 083	109	27	26	26	1	1	3
$50,000 to $99,999	4 630	4 037	458	117	108	104	9	8	18
$100,000 to $249,999	6 356	5 197	947	190	183	181	7	7	22
$250,000 to $499,999	1 943	1 356	447	131	120	116	11	10	9
$500,000 to $999,999	835	548	199	83	79	78	4	4	5
$1,000,000 to $2,499,999	349	181	78	90	75	72	15	14	–
$2,500,000 to $4,999,999	75	17	21	37	28	26	9	9	–
$5,000,000 or more	40	8	5	26	23	20	3	2	1
Grains ..... farms	15 314	13 334	1 684	234	223	214	11	10	62
$1,000	317 362	223 945	63 515	28 688	(D)	25 744	(D)	(D)	1 215
Sales of $50,000 or more ..... farms	1 295	893	309	88	86	80	2	2	5
$1,000	191 269	116 548	47 407	26 673	(D)	23 889	(D)	(D)	641
Corn for grain ..... farms	10 693	9 367	1 112	173	165	158	8	7	41
$1,000	194 441	134 815	38 646	20 214	(D)	18 180	(D)	(D)	766
Wheat ..... farms	6 067	5 121	817	106	102	95	4	4	23
$1,000	27 728	19 436	6 266	1 927	(D)	1 669	(D)	(D)	99
Soybeans ..... farms	6 377	5 385	829	139	135	132	4	4	24
$1,000	83 689	61 385	16 180	5 803	(D)	5 199	(D)	(D)	321
Sorghum for grain ..... farms	50	42	7	–	–	–	–	–	1
$1,000	386	(D)	223	–	–	–	–	–	(D)
Barley ..... farms	1 415	1 195	189	27	27	26	–	–	4
$1,000	3 753	2 780	690	277	277	(D)	–	–	6
Oats ..... farms	3 210	2 795	361	46	44	40	2	2	8
$1,000	5 736	4 227	1 168	332	(D)	292	(D)	(D)	9
Other grains ..... farms	783	655	105	21	21	20	–	–	2
$1,000	1 630	(D)	342	134	134	(D)	–	–	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Tobacco ..... farms	1 354	1 242	102	6	6	6	–	–	4
$1,000	24 908	22 576	2 117	149	149	149	–	–	67
Sales of $50,000 or more ..... farms	50	44	5	1	1	1	–	–	–
$1,000	3 544	3 195	(D)	(D)	(D)	(D)	–	–	–
Hay, silage, and field seeds ..... farms	13 666	12 291	1 114	214	199	190	15	14	47
$1,000	119 175	97 880	16 091	4 739	4 431	4 305	308	(D)	466
Sales of $50,000 or more ..... farms	308	233	52	22	21	21	1	1	1
$1,000	32 172	22 126	7 042	(D)	(D)	(D)	(D)	(D)	(D)
Vegetables, sweet corn, and melons ..... farms	3 103	2 700	311	78	77	75	1	1	14
$1,000	64 658	43 744	14 876	5 504	(D)	(D)	(D)	(D)	534
Sales of $50,000 or more ..... farms	255	161	70	23	22	20	1	1	1
$1,000	37 936	20 900	12 004	(D)	(D)	(D)	(D)	(D)	(D)
Fruits, nuts, and berries ..... farms	2 092	1 769	186	120	117	116	3	3	17
$1,000	93 252	42 808	16 162	33 763	(D)	(D)	(D)	(D)	518
Sales of $50,000 or more ..... farms	352	217	64	67	66	65	1	1	4
$1,000	80 497	32 098	14 921	33 091	(D)	(D)	(D)	(D)	388
Nursery and greenhouse crops ..... farms	3 877	3 035	408	405	364	358	41	40	29
$1,000	639 778	177 122	114 455	347 508	307 110	281 443	40 398	(D)	694
Sales of $50,000 or more ..... farms	1 007	572	147	283	251	245	32	31	5
$1,000	609 963	152 893	110 942	345 699	305 382	279 715	40 318	(D)	429
Other crops ..... farms	917	774	114	24	24	22	–	–	5
$1,000	23 393	13 806	(D)	4 901	4 901	(D)	–	–	(D)
Sales of $50,000 or more ..... farms	99	58	28	12	12	11	–	–	1
$1,000	19 030	10 105	(D)	4 782	4 782	(D)	–	–	(D)
Poultry and poultry products ..... farms	2 984	2 623	276	71	61	58	10	9	14
$1,000	720 263	455 255	151 074	112 531	97 342	95 680	15 189	(D)	1 403
Sales of $50,000 or more ..... farms	1 082	903	130	45	38	36	7	7	4
$1,000	713 922	449 776	150 434	112 338	97 192	(D)	15 146	(D)	1 375
Dairy products ..... farms	10 218	8 563	1 495	130	121	118	9	9	30
$1,000	1 320 801	985 017	281 482	50 019	49 374	41 688	645	645	4 283
Sales of $50,000 or more ..... farms	8 373	6 892	1 340	116	111	108	5	5	25
$1,000	1 271 762	940 687	277 210	49 700	49 137	41 452	562	562	4 166
Cattle and calves ..... farms	24 783	21 935	2 496	266	243	236	23	22	86
$1,000	355 981	281 364	55 875	16 075	15 708	14 976	367	(D)	2 667
Sales of $50,000 or more ..... farms	1 147	900	187	47	45	42	2	1	13
$1,000	183 708	135 105	32 955	13 526	(D)	12 583	(D)	(D)	2 123

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..	2 971	2 578	333	42	38	36	4	4	18
$1,000..	235 303	171 764	51 789	10 923	(D)	(D)	(D)	(D)	826
Sales of $50,000 or more ..... farms..	707	572	110	20	18	18	2	2	5
$1,000..	220 338	159 016	49 954	10 712	(D)	(D)	(D)	(D)	655
Sheep, lambs, and wool ..... farms..	2 346	2 181	111	38	31	28	7	6	16
$1,000..	5 333	4 744	285	105	71	64	33	(D)	200
Sales of $50,000 or more ..... farms..	8	6	–	–	–	–	–	–	2
$1,000..	895	(D)	–	–	–	–	–	–	(D)
Other livestock and livestock products (see text) ..... farms..	3 347	3 010	192	135	121	117	14	10	10
$1,000..	77 358	22 223	(D)	42 646	12 406	9 629	30 240	12 907	(D)
Sales of $50,000 or more ..... farms..	125	77	9	38	31	27	7	4	1
$1,000..	64 811	12 022	(D)	41 447	11 288	8 511	30 159	12 827	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	5 508	4 933	448	110	105	103	5	4	17
$1,000..	48 745	31 848	10 969	5 652	5 468	(D)	184	(D)	276
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	45 429	40 497	3 691	1 016	891	853	125	121	225
$1,000..	3 091 953	1 986 587	573 829	518 341	451 819	422 868	66 522	57 173	13 196
Average per farm ..... dollars..	68 061	49 055	155 467	510 179	507 092	495 742	532 177	472 501	58 649
Livestock and poultry purchased ..... farms..	16 075	14 286	1 448	279	242	224	37	34	62
$1,000..	290 987	202 398	50 796	36 046	28 184	26 869	7 862	6 334	1 747
Farms with expenses of—									
$1 to $4,999	10 073	9 281	662	98	82	78	16	16	32
$5,000 to $24,999	3 928	3 367	477	76	66	57	10	8	8
$25,000 to $99,999	1 524	1 243	204	56	54	54	2	2	21
$100,000 to $249,999	380	288	69	23	20	17	3	3	–
$250,000 or more	170	107	36	26	20	18	6	5	1
Feed for livestock and poultry ..... farms..	26 901	24 062	2 309	431	380	361	51	48	99
$1,000..	973 221	695 725	185 567	89 145	81 692	76 868	7 453	6 314	2 784
Farms with expenses of—									
$1 to $4,999	14 558	13 541	792	155	134	124	21	20	70
$5,000 to $24,999	5 672	4 939	606	116	98	94	18	18	11
$25,000 to $99,999	5 132	4 458	600	68	64	63	4	3	6
$100,000 to $249,999	782	545	189	37	37	35	–	–	11
$250,000 or more	757	579	122	55	47	45	8	7	1
Commercially mixed formula feeds ..... farms..	19 941	17 724	1 809	330	293	284	37	35	78
$1,000..	764 882	537 234	148 548	77 103	70 175	67 280	6 927	(D)	1 997
Farms with expenses of—									
$1 to $4,999	10 496	9 728	586	122	98	96	24	24	60
$5,000 to $24,999	5 159	4 529	552	76	74	71	2	2	2
$25,000 to $99,999	3 185	2 642	473	61	58	57	3	2	9
$100,000 or more	1 101	825	198	71	63	60	8	7	7
Seeds, bulbs, plants, and trees ..... farms..	29 112	25 480	2 894	616	574	561	42	40	122
$1,000..	101 230	57 903	19 678	23 315	20 519	19 667	2 796	(D)	334
Farms with expenses of—									
$1 to $999	14 664	13 552	884	161	143	141	18	18	67
$1,000 to $4,999	11 086	9 556	1 299	189	181	180	8	8	42
$5,000 to $24,999	2 903	2 124	612	156	151	145	5	4	11
$25,000 to $49,999	270	169	65	35	33	33	2	2	1
$50,000 or more	189	79	34	75	66	62	9	8	1
Commercial fertilizer ..... farms..	30 482	26 830	2 852	686	626	611	60	58	114
$1,000..	109 826	80 005	20 796	8 542	8 095	7 616	447	(D)	484
Farms with expenses of—									
$1 to $4,999	25 258	22 846	1 877	437	393	389	44	44	98
$5,000 to $24,999	4 616	3 634	811	159	148	143	11	10	12
$25,000 to $49,999	378	229	93	53	50	47	3	2	3
$50,000 or more	230	121	71	37	35	32	2	2	1
Agricultural chemicals ..... farms..	26 899	23 588	2 581	620	575	559	45	43	110
$1,000..	77 519	52 949	14 966	9 222	8 696	8 237	526	(D)	381
Farms with expenses of—									
$1 to $4,999	23 640	21 214	1 936	402	368	362	34	33	88
$5,000 to $24,999	2 788	2 130	518	120	114	107	6	5	20
$25,000 to $49,999	307	173	87	46	44	43	2	2	1
$50,000 or more	164	71	40	52	49	47	3	3	1
Petroleum products ..... farms..	43 493	38 700	3 607	973	850	812	123	119	213
$1,000..	112 649	75 313	19 185	17 475	15 078	14 333	2 397	2 339	676
Farms with expenses of—									
$1 to $4,999	38 978	35 528	2 672	594	506	484	88	86	184
$5,000 to $24,999	4 101	3 011	833	230	216	205	14	14	27
$25,000 to $49,999	263	123	67	73	64	62	9	7	–
$50,000 or more	151	38	35	76	64	61	12	12	2
Gasoline and gasohol ..... farms..	35 318	31 230	3 081	829	726	691	103	99	178
$1,000..	35 105	26 066	5 478	3 307	2 967	2 861	340	328	254
Diesel fuel ..... farms..	32 248	28 264	3 051	779	697	662	82	79	154
$1,000..	42 146	30 084	7 602	4 209	3 844	3 501	365	346	250
Natural gas ..... farms..	1 804	1 459	214	106	76	71	30	30	25
$1,000..	10 258	3 292	1 418	5 530	4 430	4 375	1 099	1 099	18
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	32 793	28 774	3 078	758	682	646	76	72	183
$1,000..	25 140	15 870	4 686	4 429	3 837	3 597	592	566	154

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..	33 505	29 355	3 109	867	767	740	100	96	174
$1,000..	78 885	48 030	14 175	16 395	14 412	13 590	1 982	1 941	285
Farms with expenses of—									
$1 to $999	20 143	18 399	1 318	310	269	259	41	40	116
$1,000 to $4,999	10 333	8 860	1 176	253	225	218	28	27	44
$5,000 to $24,999	2 796	2 032	552	201	187	181	14	12	11
$25,000 to $49,999	123	46	40	34	30	28	4	4	3
$50,000 or more	110	18	23	69	56	54	13	13	–
Hired farm labor ..... farms..	14 055	11 621	1 617	753	696	667	57	53	64
$1,000..	362 811	135 059	69 247	156 616	137 183	128 842	19 434	17 475	1 888
Farms with expenses of—									
$1 to $4,999	8 508	7 641	639	196	178	165	18	17	32
$5,000 to $24,999	3 424	2 737	503	164	160	156	4	3	20
$25,000 to $99,999	1 638	1 087	355	189	181	177	8	8	7
$100,000 to $249,999	263	110	76	75	70	67	5	5	2
$250,000 or more	222	46	44	129	107	102	22	20	3
Workers by days worked:									
150 days or more ..... farms..	6 871	5 186	1 057	590	544	520	46	43	38
workers..	23 543	11 023	4 971	7 385	6 542	5 789	843	816	164
Less than 150 days ..... farms..	11 752	9 820	1 283	601	558	535	43	41	48
workers..	42 752	28 728	5 897	7 890	7 334	7 026	556	(D)	237
Contract labor ..... farms..	3 031	2 549	279	195	169	165	26	25	8
$1,000..	27 369	9 591	5 655	12 090	10 315	9 334	1 775	(D)	33
Farms with expenses of—									
$1 to $999	1 311	1 174	103	33	24	24	9	9	1
$1,000 to $4,999	1 096	959	73	59	56	56	3	3	5
$5,000 to $24,999	446	339	56	49	44	42	5	5	2
$25,000 to $49,999	88	56	19	13	10	10	3	3	–
$50,000 or more	90	21	28	41	35	33	6	5	–
Repair and maintenance ..... farms..	39 966	35 438	3 451	915	810	775	105	101	162
$1,000..	202 042	143 386	34 542	23 019	20 173	19 109	2 846	2 237	1 095
Farms with expenses of—									
$1 to $4,999	29 369	26 930	1 888	423	375	363	48	47	128
$5,000 to $24,999	9 343	7 798	1 227	292	256	243	36	36	26
$25,000 to $49,999	926	583	252	86	80	74	6	5	5
$50,000 or more	328	127	84	114	99	95	15	13	3
Customwork, machine hire, and rental of machinery and equipment ..... farms..	14 864	13 065	1 429	332	302	293	30	29	38
$1,000..	39 183	27 432	6 872	4 542	3 730	3 640	811	(D)	338
Farms with expenses of—									
$1 to $999	7 457	6 887	474	81	77	77	4	3	15
$1,000 to $4,999	5 621	4 826	659	119	109	104	10	10	17
$5,000 to $24,999	1 619	1 277	244	94	84	81	10	10	4
$25,000 to $49,999	116	61	35	19	16	15	3	3	1
$50,000 or more	51	14	17	19	16	16	3	3	1
Interest ..... farms..	17 169	14 841	1 768	527	497	487	30	29	33
$1,000..	146 763	109 165	22 930	14 066	12 093	11 612	1 972	(D)	602
Farms with expenses of—									
$1 to $4,999	9 706	8 700	791	204	197	194	7	7	11
$5,000 to $24,999	6 256	5 309	738	190	183	180	7	7	19
$25,000 to $99,999	1 125	803	219	101	89	87	12	12	2
$100,000 or more	82	29	20	32	28	26	4	3	1
Secured by real estate ..... farms..	12 387	10 828	1 176	358	344	335	14	13	25
$1,000..	106 441	80 809	15 673	9 509	8 164	7 920	1 345	(D)	450
Farms with expenses of—									
$1 to $999	1 779	1 624	138	14	13	13	1	1	3
$1,000 to $4,999	4 809	4 356	325	126	125	122	1	1	2
$5,000 to $24,999	5 029	4 306	561	144	138	134	6	6	18
$25,000 to $49,999	546	418	97	31	31	31	–	–	–
$50,000 or more	224	124	55	43	37	35	6	5	2
Not secured by real estate ..... farms..	9 092	7 720	1 059	289	266	259	23	23	24
$1,000..	40 322	28 356	7 257	4 557	3 930	3 693	627	627	152
Farms with expenses of—									
$1 to $999	2 827	2 530	253	37	35	33	2	2	7
$1,000 to $4,999	4 087	3 552	421	105	101	100	4	4	9
$5,000 to $24,999	1 949	1 518	333	91	83	81	8	8	7
$25,000 to $49,999	180	102	43	35	31	31	4	4	–
$50,000 or more	49	18	9	21	16	14	5	5	1
Cash rent ..... farms..	13 593	11 614	1 645	320	287	279	33	31	14
$1,000..	78 824	54 889	16 284	7 558	6 567	6 423	992	(D)	93
Farms with expenses of—									
$1 to $4,999	9 698	8 495	1 065	135	112	108	23	22	3
$5,000 to $9,999	1 711	1 441	202	58	57	56	1	1	10
$10,000 to $24,999	1 642	1 370	219	53	50	49	3	3	–
$25,000 or more	542	308	159	74	68	66	6	5	1
Property taxes ..... farms..	41 605	37 105	3 390	909	797	759	112	108	201
$1,000..	114 732	92 521	14 129	7 465	6 336	5 828	1 130	611	617
Farms with expenses of—									
$1 to $4,999	36 464	33 248	2 537	509	439	425	70	69	170
$5,000 to $9,999	3 939	3 150	568	195	166	158	29	28	26
$10,000 to $24,999	1 066	663	253	146	139	128	7	6	4
$25,000 or more	136	44	32	59	53	48	6	5	1
All other farm production expenses ..... farms..	41 408	36 676	3 566	964	856	818	108	104	202
$1,000..	375 913	202 222	79 008	92 845	78 744	70 900	14 101	12 311	1 838
Farms with expenses of—									
$1 to $4,999	30 594	27 955	2 057	413	352	338	61	60	169
$5,000 to $24,999	8 516	7 267	985	240	233	218	7	6	24
$25,000 to $49,999	1 320	946	272	101	93	91	8	8	1
$50,000 to $99,999	600	369	152	75	70	68	5	4	4
$100,000 or more	378	139	100	135	108	103	27	26	4

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	45 437	40 505	3 691	1 016	891	853	125	121	225
$1,000	747 503	470 695	144 847	126 183	102 688	87 555	23 495	14 215	5 779
Average per farm ..... dollars	16 451	11 621	39 243	124 196	115 250	102 644	187 961	117 483	25 683
Farms with net gains[2] ..... number	23 922	20 657	2 543	627	556	541	71	69	95
Average net gain ..... dollars	38 623	29 737	64 280	221 889	206 939	183 025	338 960	(D)	74 457
Gain of—									
Less than $1,000	2 088	1 932	131	19	12	11	7	7	6
$1,000 to $9,999	8 084	7 293	638	122	103	101	19	19	31
$10,000 to $49,999	8 856	7 734	933	155	146	143	9	9	34
$50,000 or more	4 894	3 698	841	331	295	286	36	34	24
Farms with net losses ..... number	21 515	19 848	1 148	389	335	312	54	52	130
Average net loss ..... dollars	8 200	7 234	16 216	33 269	36 927	36 736	10 575	(D)	9 960
Loss of—									
Less than $1,000	2 919	2 711	161	23	16	16	7	7	24
$1,000 to $9,999	14 584	13 648	690	169	140	137	29	29	77
$10,000 to $49,999	3 688	3 240	256	167	150	131	17	16	25
$50,000 or more	324	249	41	30	29	28	1	–	4
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms	9 963	8 440	1 263	217	203	196	14	13	43
$1,000	29 978	22 386	5 634	1 832	1 796	1 735	35	(D)	126
Other farm-related income[1] ..... farms	11 253	9 906	1 028	246	241	224	5	5	73
$1,000	54 553	40 895	7 641	5 415	5 366	5 167	50	50	601
Customwork and other agricultural services ..... farms	3 627	3 135	397	72	70	69	2	2	23
$1,000	23 077	17 899	4 420	734	(D)	(D)	(D)	(D)	24
Gross cash rent or share payments ..... farms	3 080	2 787	156	100	98	85	2	2	37
$1,000	9 585	7 984	(D)	678	(D)	563	(D)	(D)	(D)
Forest products, excluding Christmas trees and maple products ..... farms	1 830	1 624	151	44	43	40	1	1	11
$1,000	12 765	10 017	1 480	1 177	(D)	1 072	(D)	(D)	90
Other farm-related income sources ..... farms	5 016	4 333	605	76	76	75	–	–	2
$1,000	9 126	4 996	(D)	2 826	2 826	(D)	–	–	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms	619	485	114	20	19	19	1	1	–
$1,000	11 022	7 710	1 990	1 322	(D)	(D)	(D)	(D)	–
Corn ..... farms	557	435	102	20	19	19	1	1	–
$1,000	7 932	5 676	1 301	956	(D)	(D)	(D)	(D)	–
Wheat ..... farms	108	81	21	6	6	6	–	–	–
$1,000	459	249	(D)	(D)	(D)	(D)	–	–	–
Soybeans ..... farms	111	83	23	5	5	5	–	–	–
$1,000	2 424	1 605	550	268	268	268	–	–	–
Sorghum, barley, and oats ..... farms	67	56	10	1	1	1	–	–	–
$1,000	73	48	(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	7	7	–	–	–	–	–	–	–
$1,000	132	132	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms	42 573	37 627	3 756	1 021	932	909	89	85	169
acres	5 032 151	3 923 362	849 905	234 730	223 441	211 423	11 289	10 409	24 154
Harvested cropland ..... farms	39 689	35 017	3 598	922	846	826	76	74	152
acres	4 014 564	3 061 419	733 792	202 407	194 299	183 581	8 108	(D)	16 946
Farms by acres harvested:									
1 to 49 acres	19 464	17 890	1 030	464	411	404	53	52	80
50 to 99 acres	8 796	8 078	590	100	91	91	9	9	28
100 to 199 acres	6 268	5 362	752	133	126	124	7	7	21
200 to 499 acres	4 116	3 078	907	114	110	106	4	4	17
500 to 999 acres	782	467	245	66	64	61	2	1	4
1,000 to 1,999 acres	211	119	60	30	30	28	–	–	2
2,000 acres or more	52	23	14	15	14	12	1	1	–
Cropland:									
Pasture or grazing only ..... farms	21 590	19 329	1 874	305	278	273	27	26	82
acres	680 759	578 750	81 246	16 592	14 507	14 312	2 085	(D)	4 171
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	3 812	3 344	346	98	95	88	3	3	24
acres	98 691	82 014	10 681	4 941	(D)	(D)	(D)	(D)	1 055
On which all crops failed ..... farms	2 454	2 190	212	40	38	38	2	1	12
acres	40 950	33 938	5 139	1 674	(D)	(D)	(D)	(D)	199
In cultivated summer fallow ..... farms	850	753	71	16	16	16	–	–	10
acres	20 133	16 966	2 215	689	689	689	–	–	263
Idle ..... farms	6 573	5 822	527	186	163	157	23	21	38
acres	177 054	150 275	16 832	8 427	7 389	7 084	1 038	(D)	1 520
Total woodland ..... farms	26 760	23 664	2 457	536	497	479	39	36	103
acres	1 386 209	1 116 581	189 357	63 659	61 127	54 629	2 532	2 450	16 612
Woodland pastured ..... farms	7 964	7 082	713	140	128	127	12	12	29
acres	206 792	174 587	25 374	5 723	5 528	(D)	195	195	1 108
Woodland not pastured ..... farms	23 741	20 935	2 234	481	445	427	36	33	91
acres	1 179 417	941 994	163 983	57 936	55 599	(D)	2 337	2 255	15 504

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..	11 851	10 518	1 070	222	196	194	26	24	41
acres..	372 414	303 243	53 756	13 464	9 990	(D)	3 474	(D)	1 951
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	30 553	27 020	2 619	780	708	689	72	67	134
acres..	377 132	304 398	44 152	23 572	21 997	(D)	1 575	(D)	5 010
Irrigated land ..... farms..	2 814	2 148	298	342	314	309	28	27	26
acres..	36 150	19 301	7 092	9 185	8 882	7 994	303	(D)	572
Harvested cropland irrigated ..... farms..	2 759	2 096	296	341	313	308	28	27	26
acres..	34 948	18 536	(D)	8 848	(D)	(D)	(D)	(D)	(D)
Pasture and other land irrigated ..... farms..	107	93	6	6	5	5	1	1	2
acres..	1 202	765	(D)	337	(D)	(D)	(D)	(D)	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 971	1 768	145	43	36	34	7	6	15
acres..	93 444	82 960	6 433	3 051	2 700	(D)	351	(D)	1 000
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	45 437	40 505	3 691	1 016	891	853	125	121	225
$1,000..	16 890 772	13 433 803	2 306 616	1 010 625	923 327	859 906	87 298	85 166	139 728
Average per farm ..... dollars..	371 740	331 658	624 930	994 710	1 036 282	1 008 096	698 382	703 851	621 012
Average per acre ..... dollars..	2 390	2 386	2 164	3 156	3 102	3 191	3 859	3 932	2 824
Farms by value group:									
$1 to $39,999	2 549	2 274	237	30	26	26	4	4	8
$40,000 to $69,999	2 803	2 632	118	17	16	16	1	1	36
$70,000 to $99,999	2 930	2 737	165	22	12	12	10	9	6
$100,000 to $149,999	5 667	5 347	230	70	56	55	14	14	20
$150,000 to $199,999	5 341	4 900	332	89	73	72	16	16	20
$200,000 to $499,999	16 655	15 073	1 197	293	262	250	31	29	92
$500,000 to $999,999	6 763	5 666	848	232	201	188	31	31	17
$1,000,000 to $1,999,999	1 878	1 378	341	141	134	132	7	6	18
$2,000,000 to $4,999,999	742	448	199	90	82	78	8	8	5
$5,000,000 or more	109	50	24	32	29	24	3	3	3
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	45 436	40 505	3 691	1 015	890	852	125	121	225
$1,000..	2 418 038	1 919 814	334 611	149 934	137 867	129 193	12 067	11 545	13 680
Farms by value group:									
$1 to $4,999	2 774	2 566	140	67	58	58	9	8	1
$5,000 to $9,999	4 863	4 566	232	30	25	25	5	5	35
$10,000 to $19,999	8 345	7 825	385	109	78	75	31	31	26
$20,000 to $49,999	14 427	13 189	967	193	172	162	21	20	78
$50,000 to $99,999	8 255	7 167	811	227	198	188	29	29	50
$100,000 to $199,999	4 680	3 778	689	188	172	168	16	15	25
$200,000 to $499,999	1 858	1 302	414	135	127	122	8	7	7
$500,000 or more	234	112	53	66	60	54	6	6	3
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	37 007	32 751	3 174	887	802	764	85	81	195
number..	66 946	55 173	7 664	3 676	3 395	3 206	281	270	433
Wheel tractors ..... farms..	41 646	37 137	3 406	904	799	766	105	101	199
number..	109 317	94 415	11 091	3 067	2 765	2 615	302	284	744
Less than 40 horsepower (PTO) ..... farms..	25 518	22 639	2 128	608	540	514	68	64	143
number..	41 499	36 351	3 661	1 189	1 051	985	138	(D)	298
40 horsepower (PTO) or more ..... farms..	33 046	29 375	2 853	628	555	533	73	71	190
number..	67 818	58 064	7 430	1 878	1 714	1 630	164	(D)	446
40 to 99 horsepower (PTO) ..... farms..	31 488	27 996	2 707	596	524	506	72	70	189
number..	54 990	47 810	5 367	1 408	1 265	1 204	143	(D)	405
100 horsepower (PTO) or more ..... farms..	9 095	7 630	1 208	223	210	201	13	12	34
number..	12 828	10 254	2 063	470	449	426	21	(D)	41
Grain and bean combines ..... farms..	10 162	8 712	1 244	160	146	140	14	14	46
number..	10 947	9 366	1 345	185	170	164	15	15	51
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	25 585	22 847	2 274	365	317	295	48	47	99
number..	28 326	25 138	2 628	445	386	363	59	(D)	115
Pickup balers ..... farms..	26 617	23 872	2 298	355	313	298	42	41	92
number..	32 522	28 988	2 947	471	418	402	53	(D)	116
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	30 175	26 565	2 832	666	607	592	59	57	112
acres on which used..	2 658 019	2 005 500	487 304	152 852	145 827	136 024	7 025	(D)	12 363
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	12 553	10 653	1 401	436	407	395	29	29	63
acres on which used..	839 684	594 710	167 394	71 224	66 815	61 935	4 409	4 409	6 356
Nematodes in crops ..... farms..	1 173	939	174	41	38	35	3	3	19
acres on which used..	82 859	57 702	19 645	5 005	(D)	4 036	(D)	(D)	507
Diseases in crops and orchards ..... farms..	3 897	3 256	385	228	219	212	9	9	28
acres on which used..	127 982	78 833	23 519	24 607	24 116	21 265	491	491	1 023
Weeds, grass, or brush in crops and pasture ..... farms..	19 758	17 303	2 000	400	373	363	27	26	55
acres on which used..	1 635 466	1 215 856	306 617	104 248	99 301	91 763	4 947	(D)	8 745
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 082	866	142	67	63	61	4	4	7
acres on which used..	46 214	27 770	8 580	9 790	(D)	(D)	(D)	(D)	74

See footnotes at end of table.

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

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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	
TENURE AND RACE OF OPERATOR									
All operators	45 457	40 176	3 957	1 141	1 024	997	117	110	183
Full owners	26 602	24 072	1 721	664	591	576	73	69	145
Part owners	14 198	12 100	1 781	292	277	266	15	14	25
Tenants	4 657	4 004	455	185	156	155	29	27	13
White	45 331	40 070	3 947	1 133	1 019	992	114	107	181
Full owners	26 509	23 994	1 714	658	587	572	71	67	143
Part owners	14 176	12 081	1 779	291	276	265	15	14	25
Tenants	4 646	3 995	454	184	156	155	28	26	13
Black and other races	126	106	10	8	5	5	3	3	2
Full owners	93	78	7	6	4	4	2	2	2
Part owners	22	19	2	1	1	1	–	–	–
Tenants	11	9	1	1	–	–	1	1	–
OWNED AND RENTED LAND									
Land owned ... farms	40 877	36 241	3 507	958	868	842	90	85	171
acres	5 020 244	4 011 864	720 822	234 840	211 082	192 361	23 758	13 594	52 718
Owned land in farms ... farms	40 800	36 172	3 502	956	868	842	88	83	170
acres	4 736 912	3 782 793	698 687	212 436	200 059	182 173	12 377	11 742	42 996
Land rented or leased from others ... farms	18 990	16 219	2 252	481	437	425	44	41	38
acres	2 453 342	1 884 218	440 477	123 904	117 395	113 034	6 509	5 935	4 743
landlords	54 182	43 406	8 639	2 044	1 914	1 874	130	121	93
Rented or leased land in farms ... farms	18 855	16 104	2 236	477	433	421	44	41	38
acres	2 430 994	1 864 791	438 483	122 989	116 496	112 403	6 493	5 919	4 731
Land rented or leased to others ... farms	5 021	4 510	340	147	125	116	22	19	24
acres	305 680	248 498	24 129	23 319	11 922	10 819	11 397	1 868	9 734
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	36 616	32 974	2 890	658	611	601	47	44	94
Not on farm operated	5 470	4 297	735	376	320	306	56	52	62
Not reported	3 371	2 905	332	107	93	90	14	14	27
Operators by principal occupation:									
Farming	25 635	22 085	2 734	720	652	636	68	65	96
Other	19 822	18 091	1 223	421	372	361	49	45	87
Operators by days worked off farm:									
None	19 503	16 633	2 158	633	581	567	52	48	79
Any	22 778	20 749	1 519	429	377	366	52	49	81
1 to 99 days	4 018	3 569	336	104	87	84	17	15	9
100 to 199 days	4 149	3 788	272	77	72	70	5	5	12
200 days or more	14 611	13 392	911	248	218	212	30	29	60
Not reported	3 176	2 794	280	79	66	64	13	13	23
Operators by years on present farm:									
2 years or less	1 898	1 661	166	58	39	36	19	19	13
3 or 4 years	2 571	2 284	201	72	67	64	5	4	14
5 to 9 years	5 609	5 050	385	151	133	131	18	15	23
10 years or more	27 924	24 682	2 507	662	616	602	46	44	73
Average years on present farm	21.1	21.0	23.1	19.2	19.9	19.8	13.0	13.2	18.2
Not reported	7 455	6 499	698	198	169	164	29	28	60
Operators by age group:									
Under 25 years	692	612	71	7	5	5	2	2	2
25 to 34 years	3 977	3 585	320	63	51	49	12	12	9
35 to 44 years	9 606	8 509	768	282	245	242	37	35	47
45 to 49 years	5 541	4 935	425	163	150	146	13	12	18
50 to 54 years	5 595	4 985	442	148	134	134	14	13	20
55 to 59 years	5 032	4 422	453	145	131	124	14	11	12
60 to 64 years	4 389	3 857	408	107	95	89	12	12	17
65 to 69 years	4 059	3 491	447	104	100	98	4	4	17
70 years and over	6 566	5 780	623	122	113	110	9	9	41
Average age	52.7	52.6	53.8	52.4	52.8	52.7	49.1	49.0	55.1
Operators by sex:									
Male	42 208	37 306	3 724	1 014	907	881	107	100	164
Female	3 249	2 870	233	127	117	116	10	10	19
Operators of Spanish, Hispanic, or Latino origin (see text)	215	179	25	11	9	9	2	2	–
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	40 176	40 176	–	–	–	–	–	–	–
acres	5 647 584	5 647 584	–	–	–	–	–	–	–
Partnership ... farms	3 957	–	3 957	–	–	–	–	–	–
acres	1 137 170	–	1 137 170	–	–	–	–	–	–
Corporation:									
Family held ... farms	1 024	–	–	1 024	1 024	997	–	–	–
acres	316 555	–	–	316 555	316 555	294 576	–	–	–
More than 10 stockholders ... farms	27	–	–	27	27	–	–	–	–
10 or less stockholders ... farms	997	–	–	997	997	997	–	–	–
Other than family held ... farms	117	–	–	117	–	–	117	110	–
acres	18 870	–	–	18 870	–	–	18 870	17 661	–
More than 10 stockholders ... farms	7	–	–	7	–	–	7	–	–
10 or less stockholders ... farms	110	–	–	110	–	–	110	110	–
Other—cooperative, estate or trust, institutional, etc. ... farms	183	–	–	–	–	–	–	–	183
acres	47 727	–	–	–	–	–	–	–	47 727

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				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..	605	525	61	18	18	17	–	–	1
number..	694	597	(D)	20	20	(D)	–	–	(D)
Hired workers ..... farms..	406	217	81	102	95	90	7	6	6
number..	785	282	195	301	285	275	16	(D)	7
Farm-related deaths:									
Operator and family members ..... farms..	20	16	4	–	–	–	–	–	–
number..	21	(D)	(D)	–	–	–	–	–	–
Hired workers ..... farms..	3	2	–	1	1	1	–	–	–
number..	3	(D)	–	(D)	(D)	(D)	–	–	–
FARMS BY SIZE									
1 to 9 acres	3 431	2 983	261	170	148	147	22	21	17
10 to 49 acres	9 833	9 054	465	285	242	240	43	41	29
50 to 69 acres	4 490	4 173	230	72	66	66	6	5	15
70 to 99 acres	5 500	5 092	330	64	53	53	11	10	14
100 to 139 acres	6 050	5 538	399	86	77	75	9	8	27
140 to 179 acres	3 901	3 539	293	60	54	51	6	6	9
180 to 219 acres	2 678	2 414	204	44	41	41	3	3	16
220 to 259 acres	2 053	1 780	233	33	32	31	1	1	7
260 to 499 acres	5 084	4 051	860	142	133	127	9	9	31
500 to 999 acres	1 925	1 266	540	109	105	99	4	3	10
1,000 to 1,999 acres	409	237	117	49	48	47	1	1	6
2,000 acres or more	103	49	25	27	25	20	2	2	2
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	6 664	5 985	545	100	92	89	8	7	34
Vegetable and melon farming (1112)	1 305	1 160	112	29	29	29	–	–	4
Fruit and tree nut farming (1113)	1 317	1 121	105	86	84	83	2	2	5
Greenhouse, nursery, and floriculture production (1114)	3 255	2 491	355	388	348	342	40	39	21
Other crop farming (1119)	7 389	6 842	427	94	82	78	12	12	26
Tobacco farming (11191)	232	205	23	2	2	2	–	–	2
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	7 157	6 637	404	92	80	76	12	12	24
Beef cattle ranching and farming (112111)	7 083	6 599	394	60	50	49	10	10	30
Cattle feedlots (112112)	2 463	2 275	165	14	13	13	1	1	9
Dairy cattle and milk production (11212)	9 591	8 040	1 411	113	105	103	8	8	27
Hog and pig farming (1122)	1 130	958	136	28	25	25	3	3	8
Poultry and egg production (1123)	1 320	1 134	126	55	46	43	9	8	5
Sheep and goat farming (1124)	993	941	34	15	11	11	4	3	3
Animal aquaculture and other animal production (1125, 1129)	2 947	2 630	147	159	139	132	20	17	11
LIVESTOCK									
Cattle and calves inventory ..... farms..	26 525	23 600	2 547	290	267	259	23	22	88
number..	1 672 295	1 316 761	297 624	50 976	49 602	44 886	1 374	(D)	6 934
Farms with—									
1 to 9	4 658	4 388	213	44	40	38	4	4	13
10 to 49	10 706	9 938	665	68	57	57	11	11	35
50 to 99	6 215	5 551	591	55	49	47	6	6	18
100 to 199	3 574	2 840	669	53	52	50	1	1	12
200 to 499	1 213	801	355	48	48	47	–	–	9
500 or more	159	82	54	22	21	20	1	–	1
Cows and heifers that had calved ..... farms..	21 128	18 643	2 190	232	212	206	20	20	63
number..	790 664	617 393	147 372	22 898	22 477	20 139	421	421	3 001
Beef cows ..... farms..	11 237	10 279	811	108	95	92	13	13	39
number..	169 134	147 223	17 642	3 312	3 095	3 070	217	217	957
Farms with—									
1 to 9	5 516	5 136	323	44	37	35	7	7	13
10 to 49	5 222	4 760	397	47	42	41	5	5	18
50 to 99	388	298	72	11	11	11	–	–	7
100 to 199	83	64	15	3	2	2	1	1	1
200 to 499	24	18	4	2	2	2	–	–	–
500 or more	4	3	–	1	1	1	–	–	–
Milk cows ..... farms..	10 920	9 233	1 523	129	122	119	7	7	35
number..	621 530	470 170	129 730	19 586	19 382	17 069	204	204	2 044
Farms with—									
1 to 4	773	725	43	3	3	3	–	–	2
5 to 9	216	198	15	–	–	–	–	–	3
10 to 49	4 893	4 472	376	32	25	25	7	7	13
50 to 99	3 777	3 052	673	41	41	40	–	–	11
100 to 199	1 034	675	323	31	31	30	–	–	5
200 to 499	214	108	88	17	17	17	–	–	1
500 or more	13	3	5	5	5	4	–	–	–
Heifers and heifer calves ..... farms..	19 697	17 346	2 081	210	195	190	15	15	60
number..	558 748	431 955	106 499	18 134	(D)	15 976	(D)	(D)	2 160
Steers, steer calves, bulls, and bull calves ..... farms..	18 672	16 722	1 708	178	168	160	10	9	64
number..	322 883	267 413	43 753	9 944	(D)	8 771	(D)	(D)	1 773

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				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	24 783	21 935	2 496	266	243	236	23	22	86
number..	857 149	685 135	135 826	32 341	31 425	28 977	916	(D)	3 847
$1,000..	355 981	281 364	55 875	16 075	15 708	14 976	367	(D)	2 667
Calves ..... farms..	15 305	13 343	1 755	159	146	142	13	13	48
number..	420 870	338 805	67 597	13 415	13 182	11 961	233	233	1 053
$1,000..	78 261	63 646	11 430	2 985	2 936	2 836	49	49	199
Cattle ..... farms..	19 275	17 014	1 977	210	194	187	16	15	74
number..	436 279	346 330	68 229	18 926	18 243	17 016	683	(D)	2 794
$1,000..	277 720	217 718	44 445	13 090	12 772	12 141	317	(D)	2 468
Fattened on grain and concentrates .... farms..	5 540	4 974	491	51	48	45	3	3	24
number..	169 782	133 799	28 640	6 347	6 335	5 644	12	12	996
$1,000..	128 583	101 886	21 448	4 487	4 476	4 084	11	11	761
Hogs and pigs inventory ..... farms..	3 456	3 026	363	48	43	41	5	5	19
number..	1 100 754	734 912	293 855	68 499	(D)	(D)	(D)	(D)	3 488
Farms with—									
1 to 24	1 972	1 785	159	19	17	15	2	2	9
25 to 49	262	230	29	3	3	3	–	–	–
50 to 99	235	213	20	2	1	1	1	1	–
100 to 199	205	170	26	3	3	3	–	–	6
200 to 499	284	234	44	3	3	3	–	–	3
500 or more	498	394	85	18	16	16	2	2	1
Used or to be used for breeding ..... farms..	1 481	1 248	200	23	21	19	2	2	10
number..	117 313	70 148	36 834	9 977	(D)	(D)	(D)	(D)	354
Other ..... farms..	3 258	2 846	350	45	40	39	5	5	17
number..	983 441	664 764	257 021	58 522	(D)	(D)	(D)	(D)	3 134
Hogs and pigs sold..... farms..	2 971	2 578	333	42	38	36	4	4	18
number..	2 469 824	1 724 670	587 112	151 272	(D)	(D)	(D)	(D)	6 770
$1,000..	235 303	171 764	51 789	10 923	(D)	(D)	(D)	(D)	826
Feeder pigs ..... farms..	580	497	69	8	8	6	–	–	6
number..	692 532	406 253	196 276	89 090	89 090	(D)	–	–	913
$1,000..	23 703	13 662	7 043	2 960	2 960	(D)	–	–	38
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	1 535	1 297	205	23	21	19	2	2	10
number..	195 232	117 593	60 544	16 555	(D)	(D)	(D)	(D)	540
Dec. 1 and May 31..... farms..	1 446	1 219	195	22	20	18	2	2	10
number..	95 796	58 527	30 073	6 927	(D)	(D)	(D)	(D)	269
June 1 and Nov. 30 ..... farms..	1 287	1 074	184	20	18	16	2	2	9
number..	99 436	59 066	30 471	9 628	(D)	(D)	(D)	(D)	271
Sheep and lambs of all ages inventory..... farms..	2 541	2 353	135	38	31	29	7	6	15
number..	85 925	76 817	5 826	1 161	994	(D)	167	(D)	2 121
Ewes 1 year old or older ..... farms..	2 143	1 987	112	30	25	23	5	5	14
number..	53 487	47 180	3 912	789	700	(D)	89	89	1 606
Sheep and lambs sold..... farms..	2 135	1 983	101	35	28	25	7	6	16
number..	66 899	59 610	4 093	1 032	637	543	395	(D)	2 164
Sheep and lambs shorn ..... farms..	2 032	1 893	96	28	24	22	4	3	15
number..	63 960	56 788	4 000	848	755	(D)	93	(D)	2 324
pounds of wool..	428 035	379 776	26 472	8 140	7 197	(D)	943	(D)	13 647
Horses and ponies inventory ..... farms..	9 879	9 057	554	233	202	199	31	29	35
number..	65 072	55 589	4 087	5 164	3 534	3 523	1 630	(D)	232
Horses and ponies sold..... farms..	1 998	1 796	117	81	74	74	7	6	4
number..	7 634	5 949	697	967	(D)	(D)	(D)	(D)	21
Goats inventory ..... farms..	1 736	1 618	85	26	21	20	5	4	7
number..	20 403	18 515	1 219	642	(D)	(D)	(D)	(D)	27
Goats sold ..... farms..	627	594	21	8	8	8	–	–	4
number..	10 312	9 783	327	168	168	168	–	–	34
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	3 259	2 978	221	47	41	37	6	5	13
number..	27 856 467	14 552 092	8 208 350	(D)	(D)	4 710 266	(D)	(D)	(D)
Farms with—									
1 to 399	2 813	2 620	158	23	20	17	3	3	12
400 to 3,199	92	76	13	2	2	2	–	–	1
3,200 to 9,999.....	84	74	7	3	1	1	2	1	–
10,000 to 19,999	44	39	4	1	1	1	–	–	–
20,000 to 49,999	74	65	6	3	3	3	–	–	–
50,000 to 99,999	73	60	11	2	2	2	–	–	–
100,000 or more	79	44	22	13	12	11	1	1	–
Layers 20 weeks old and older ..... farms..	3 147	2 880	210	44	40	36	4	4	13
number..	24 396 990	11 899 709	7 654 508	4 840 746	(D)	4 538 967	(D)	(D)	2 027
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	452	405	35	10	7	7	3	2	2
number..	3 459 477	2 652 383	553 842	(D)	171 299	171 299	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	864	740	87	31	27	25	4	3	6
number..	27 314 917	17 305 699	(D)	3 754 323	3 553 289	(D)	201 034	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	845	744	82	14	11	10	3	3	5
number..	118 545 429	101 692 987	13 433 941	(D)	(D)	(D)	(D)	(D)	(D)
Farms with—									
1 to 1,999.....	314	284	23	4	3	3	1	1	3
2,000 to 59,999.....	107	97	9	–	–	–	–	–	1
60,000 to 99,999	55	46	6	2	2	1	–	–	1
100,000 or more	369	317	44	8	6	6	2	2	–
Turkey hens kept for breeding ..... farms..	168	157	8	3	3	3	–	–	–
number..	57 589	(D)	83	(D)	(D)	(D)	–	–	–
Turkeys sold ..... farms..	304	258	36	9	7	6	2	2	1
number..	10 701 654	7 685 494	1 841 059	(D)	(D)	(D)	(D)	(D)	(D)

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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..	18 732	16 312	2 092	259	244	236	15	14	69
acres..	970 895	704 653	197 761	64 526	61 704	59 796	2 822	(D)	3 955
bushels..	93 320 717	67 229 736	19 016 625	6 674 382	6 437 586	6 176 223	236 796	(D)	399 974
Irrigated ..... farms..	129	104	18	5	4	4	1	1	2
acres..	4 448	2 295	1 099	(D)	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:									
1 to 24 acres	10 064	9 328	645	58	52	51	6	6	33
25 to 99 acres	6 369	5 384	878	80	75	74	5	4	27
100 to 249 acres	1 665	1 219	378	61	58	55	3	3	7
250 to 499 acres	433	263	140	29	29	28	–	–	1
500 acres or more	201	118	51	31	30	28	1	1	1
Corn for silage or green chop ..... farms..	12 598	10 703	1 688	162	156	150	6	5	45
acres..	484 951	362 142	103 078	17 732	17 210	15 777	522	(D)	1 999
tons, green..	6 363 560	4 726 263	1 380 502	229 632	223 270	206 131	6 362	(D)	27 163
Irrigated ..... farms..	83	62	14	6	6	5	–	–	1
acres..	2 966	1 277	(D)	786	786	(D)	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	5 962	5 397	503	39	35	35	4	4	23
25 to 99 acres	5 721	4 724	910	71	71	66	–	–	16
100 to 249 acres	809	537	235	31	30	30	1	1	6
250 to 499 acres	88	37	35	16	15	15	1	–	–
500 acres or more	18	8	5	5	5	4	–	–	–
Wheat for grain ..... farms..	6 381	5 408	841	106	102	95	4	4	26
acres..	167 488	120 204	36 184	10 558	10 188	9 621	370	370	542
bushels..	8 526 375	6 008 126	1 905 941	577 253	(D)	513 088	(D)	(D)	35 055
Irrigated ..... farms..	13	11	2	–	–	–	–	–	–
acres..	102	(D)	(D)	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	4 616	4 104	452	41	39	37	2	2	19
25 to 99 acres	1 458	1 123	301	27	26	24	1	1	7
100 to 249 acres	257	161	67	29	29	26	–	–	–
250 to 499 acres	42	17	19	6	5	5	1	1	–
500 acres or more	8	3	2	3	3	3	–	–	–
Barley for grain ..... farms..	3 515	2 961	491	52	51	49	1	1	11
acres..	63 782	47 822	12 584	3 152	(D)	(D)	(D)	(D)	224
bushels..	4 091 499	3 027 428	847 769	201 384	(D)	(D)	(D)	(D)	14 918
Irrigated ..... farms..	3	2	1	–	–	–	–	–	–
acres..	12	(D)	(D)	–	–	–	–	–	–
Oats for grain ..... farms..	9 041	7 921	988	101	94	90	7	7	31
acres..	144 456	114 416	25 502	4 093	3 944	3 547	149	149	445
bushels..	8 122 302	6 367 835	1 465 328	264 789	257 244	224 766	7 545	7 545	24 350
Irrigated ..... farms..	16	16	–	–	–	–	–	–	–
acres..	150	150	–	–	–	–	–	–	–
Tobacco ..... farms..	1 357	1 244	102	7	7	7	–	–	4
acres..	7 953	7 184	710	38	38	38	–	–	21
pounds..	17 098 232	15 423 232	1 539 224	89 866	89 866	89 866	–	–	45 910
Irrigated ..... farms..	36	28	7	1	1	1	–	–	–
acres..	180	125	(D)	(D)	(D)	(D)	–	–	–
Farms by acres harvested:									
0.1 to 0.9 acres	57	54	2	1	1	1	–	–	–
1.0 to 1.9 acres	50	47	1	1	1	1	–	–	1
2.0 to 2.9 acres	150	135	14	–	–	–	–	–	1
3.0 to 4.9 acres	337	312	23	2	2	2	–	–	–
5.0 to 9.9 acres	581	542	37	1	1	1	–	–	1
10.0 to 24.9 acres	173	145	25	2	2	2	–	–	1
25.0 acres or more	9	9	–	–	–	–	–	–	–
Soybeans for beans ..... farms..	6 486	5 488	835	139	135	132	4	4	24
acres..	347 981	256 492	67 632	22 530	(D)	20 947	(D)	(D)	1 327
bushels..	12 941 343	9 536 799	2 521 795	834 934	804 534	774 794	30 400	30 400	47 815
Irrigated ..... farms..	34	27	6	–	–	–	–	–	1
acres..	448	324	(D)	–	–	–	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	3 109	2 786	283	30	29	29	1	1	10
25 to 99 acres	2 528	2 093	371	54	52	52	2	2	10
100 to 249 acres	633	471	126	33	33	31	–	–	3
250 to 499 acres	152	104	36	11	11	10	–	–	1
500 acres or more	64	34	19	11	10	10	1	1	–
Potatoes, excluding sweetpotatoes ..... farms..	740	619	97	19	19	18	–	–	5
acres..	12 597	7 329	(D)	2 572	2 572	(D)	–	–	(D)
cwt..	3 082 481	1 705 023	(D)	684 843	684 843	(D)	–	–	(D)
Irrigated ..... farms..	111	87	20	4	4	4	–	–	–
acres..	1 936	635	740	561	561	561	–	–	–
Farms by acres harvested:									
0.1 to 4.9 acres	546	485	50	7	7	6	–	–	4
5.0 to 24.9 acres	86	71	15	–	–	–	–	–	–
25.0 to 99.9 acres	66	38	21	6	6	6	–	–	1
100.0 to 249.9 acres	34	22	11	1	1	1	–	–	–
250.0 acres or more	8	3	–	5	5	5	–	–	–

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) ..... farms..	31 387	28 044	2 836	400	368	352	32	31	107
acres..	1 890 462	1 527 155	305 532	49 680	47 769	44 924	1 911	(D)	8 095
tons, dry..	3 931 973	3 127 985	673 802	114 209	110 307	102 128	3 902	(D)	15 977
Irrigated ..... farms..	150	123	18	8	8	7	–	–	1
acres..	4 183	2 605	(D)	783	783	(D)	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	11 608	10 869	603	103	92	87	11	11	33
25 to 99 acres	14 282	12 997	1 100	138	121	119	17	17	47
100 to 249 acres	4 571	3 583	859	109	107	99	2	2	20
250 to 499 acres	770	499	236	30	28	28	2	1	5
500 acres or more.....	156	96	38	20	20	19	–	–	2
Alfalfa hay..... farms..	17 909	15 683	1 930	234	218	210	16	16	62
acres..	648 439	521 368	109 809	14 410	13 775	13 487	635	635	2 852
tons, dry..	1 730 743	1 373 948	305 209	43 748	41 677	40 292	2 071	2 071	7 838
Irrigated ..... farms..	65	49	13	3	3	3	–	–	–
acres..	1 230	716	(D)	(D)	(D)	(D)	–	–	–
Vegetables harvested for sale (see text) ..... farms..	3 103	2 700	311	78	77	75	1	1	14
acres..	44 533	30 116	9 719	4 263	(D)	(D)	(D)	(D)	435
Irrigated ..... farms..	891	760	94	30	30	29	–	–	7
acres..	9 987	6 573	2 551	819	819	(D)	–	–	45
Farms by acres harvested:									
0.1 to 4.9 acres	1 666	1 538	103	19	19	19	–	–	6
5.0 to 24.9 acres	1 037	888	115	28	28	28	–	–	6
25.0 to 99.9 acres.....	327	237	68	21	21	20	–	–	1
100.0 to 249.9 acres.....	56	29	21	6	5	5	1	1	–
250.0 acres or more	17	8	4	4	4	3	–	–	1
Sweet corn harvested for sale ..... farms..	2 117	1 827	220	56	55	54	1	1	14
acres..	18 318	12 764	3 928	1 403	(D)	(D)	(D)	(D)	223
Irrigated ..... farms..	427	359	48	16	16	16	–	–	4
acres..	3 826	2 456	1 157	188	188	188	–	–	25
Land in orchards ..... farms..	2 069	1 763	169	117	115	112	2	2	20
acres..	56 029	30 259	8 761	16 484	(D)	14 365	(D)	(D)	524
Irrigated ..... farms..	210	161	17	28	28	28	–	–	4
acres..	4 349	1 759	362	2 202	2 202	2 202	–	–	27
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	1 059	983	47	18	18	16	–	–	11
5.0 to 24.9 acres	572	493	50	26	25	25	1	1	3
25.0 to 99.9 acres	280	211	38	27	27	27	–	–	4
100.0 to 249.9 acres.....	125	65	28	30	30	30	–	–	2
250.0 acres or more	33	11	6	16	15	14	1	1	–
Apples ..... farms..	1 621	1 384	136	85	84	81	1	1	16
Bearing and nonbearing..acres..	32 903	16 352	5 421	10 779	(D)	9 294	(D)	(D)	352
pounds..	495 453 287	208 908 033	72 833 886	209 445 814	(D)	171 995 494	(D)	(D)	4 265 554

[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	45 457	25 635	489	2 588	5 076	5 189	4 797	7 496
percent	100.0	56.4	1.1	5.7	11.2	11.4	10.6	16.5
Land in farms ..... acres	7 167 906	5 276 969	60 399	394 019	1 096 552	1 268 708	1 139 619	1 317 672
Average size of farm ..... acres	158	206	124	152	216	244	238	176
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms	45 457	25 635	489	2 588	5 076	5 189	4 797	7 496
$1,000	3 997 565	3 476 116	55 066	369 028	926 738	935 756	716 846	472 682
Average per farm ..... dollars	87 942	135 600	112 609	142 592	182 573	180 335	149 436	63 058
Farms by value of sales:								
Less than $1,000 (see text)	5 475	1 419	5	49	160	189	232	784
$1,000 to $2,499	4 824	1 371	8	61	128	164	258	752
$2,500 to $4,999	5 036	1 772	12	61	156	231	304	1 008
$5,000 to $9,999	5 546	2 245	27	79	246	269	441	1 183
$10,000 to $19,999	4 971	2 504	44	175	282	360	502	1 141
$20,000 to $24,999	1 413	852	21	61	141	165	174	290
$25,000 to $39,999	2 742	1 812	37	168	326	366	368	547
$40,000 to $49,999	1 222	909	20	89	162	197	211	230
$50,000 to $99,999	4 630	3 940	126	566	1 001	935	718	594
$100,000 to $249,999	6 356	5 882	153	1 010	1 661	1 470	969	619
$250,000 to $499,999	1 943	1 771	23	179	490	498	360	221
$500,000 to $999,999	835	737	9	54	212	228	158	76
$1,000,000 to $2,499,999	349	323	4	29	89	98	74	29
$2,500,000 to $4,999,999	75	63	–	5	13	13	17	15
$5,000,000 or more	40	35	–	2	9	6	11	7
Grains ..... farms	15 314	10 228	181	933	2 023	2 064	2 014	3 013
$1,000	317 362	271 279	2 955	18 018	60 945	68 721	57 850	62 791
Sales of $50,000 or more ..... farms	1 295	1 161	8	77	272	312	275	217
$1,000	191 269	178 417	1 285	10 052	42 882	48 502	38 175	37 521
Corn for grain ..... farms	10 693	6 743	115	494	1 189	1 283	1 381	2 281
$1,000	194 441	165 736	1 754	9 595	35 519	42 057	35 774	41 037
Wheat ..... farms	6 067	4 577	72	375	889	983	956	1 302
$1,000	27 728	24 056	255	1 860	5 347	5 806	5 467	5 321
Soybeans ..... farms	6 377	4 740	91	491	1 075	1 075	920	1 088
$1,000	83 689	72 010	844	5 819	18 090	18 422	14 772	14 062
Sorghum for grain ..... farms	50	39	–	2	6	12	10	9
$1,000	386	325	–	(D)	25	65	53	(D)
Barley ..... farms	1 415	1 059	24	108	231	226	214	256
$1,000	3 753	3 236	46	400	803	922	564	502
Oats ..... farms	3 210	2 029	27	105	333	333	413	818
$1,000	5 736	4 544	26	242	830	1 024	983	1 438
Other grains ..... farms	783	634	9	73	149	138	132	133
$1,000	1 630	1 373	29	(D)	330	425	237	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	1 354	1 219	57	360	330	270	121	81
$1,000	24 908	23 084	917	5 912	6 489	6 010	2 512	1 244
Sales of $50,000 or more ..... farms	50	47	–	8	13	18	7	1
$1,000	3 544	3 355	–	(D)	984	1 386	495	(D)
Hay, silage, and field seeds ..... farms	13 666	7 281	97	563	1 201	1 283	1 363	2 774
$1,000	119 175	82 659	1 167	7 160	19 231	18 977	15 908	20 216
Sales of $50,000 or more ..... farms	308	252	4	21	70	80	51	26
$1,000	32 172	27 384	250	2 336	8 592	8 086	5 047	3 072
Vegetables, sweet corn, and melons ..... farms	3 103	2 118	42	256	525	459	376	460
$1,000	64 658	55 472	793	5 017	13 262	13 912	13 255	9 232
Sales of $50,000 or more ..... farms	255	234	5	16	59	58	59	37
$1,000	37 936	35 045	381	2 845	7 611	9 119	9 638	5 451
Fruits, nuts, and berries ..... farms	2 092	1 319	13	86	282	286	254	398
$1,000	93 252	85 419	173	2 379	25 129	22 275	15 053	20 410
Sales of $50,000 or more ..... farms	352	323	2	15	86	84	67	69
$1,000	80 497	76 620	(D)	(D)	23 379	20 461	13 161	17 554
Nursery and greenhouse crops ..... farms	3 877	1 710	21	112	411	405	325	436
$1,000	639 778	497 118	823	30 686	118 863	148 396	114 443	83 906
Sales of $50,000 or more ..... farms	1 007	691	6	44	192	182	140	127
$1,000	609 963	484 324	663	29 938	115 686	145 413	111 866	80 758
Other crops ..... farms	917	657	14	53	158	136	135	161
$1,000	23 393	22 143	72	1 578	5 701	5 655	6 192	2 944
Sales of $50,000 or more ..... farms	99	94	–	11	22	21	29	11
$1,000	19 030	18 705	–	1 400	4 953	4 912	5 377	2 063
Poultry and poultry products ..... farms	2 984	1 970	58	259	508	479	331	335
$1,000	720 263	610 878	13 751	53 500	187 026	171 286	125 346	59 969
Sales of $50,000 or more ..... farms	1 082	869	26	94	256	237	173	83
$1,000	713 922	606 518	13 614	52 655	186 337	170 072	124 773	59 066
Dairy products ..... farms	10 218	9 636	290	1 602	2 595	2 411	1 604	1 134
$1,000	1 320 801	1 274 576	25 662	179 895	349 835	336 489	239 016	143 677
Sales of $50,000 or more ..... farms	8 373	8 067	222	1 384	2 277	2 040	1 326	818
$1,000	1 271 762	1 231 168	24 018	174 080	341 248	325 940	230 862	135 020
Cattle and calves ..... farms	24 783	16 799	373	2 071	3 546	3 580	3 151	4 078
$1,000	355 981	294 129	4 821	34 961	66 042	82 393	62 133	43 779
Sales of $50,000 or more ..... farms	1 147	992	18	103	242	293	212	124
$1,000	183 708	161 536	2 121	19 680	36 203	51 799	35 536	16 197

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	19 822	203	1 389	4 530	5 947	4 624	3 129
percent	43.6	.4	3.1	10.0	13.1	10.2	6.9
Land in farms.....acres	1 890 937	14 737	114 648	391 304	556 910	465 073	348 265
Average size of farm.....acres	95	73	83	86	94	101	111
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text).....farms	19 822	203	1 389	4 530	5 947	4 624	3 129
$1,000	521 449	4 595	40 021	118 257	178 073	109 410	71 092
Average per farm.....dollars	26 307	22 635	28 813	26 105	29 943	23 661	22 720
Farms by value of sales:							
Less than $1,000 (see text)	4 056	23	204	835	1 229	986	779
$1,000 to $2,499	3 453	37	180	820	1 029	795	592
$2,500 to $4,999	3 264	30	224	686	979	821	524
$5,000 to $9,999	3 301	34	246	787	989	769	476
$10,000 to $19,999	2 467	34	214	576	726	593	324
$20,000 to $24,999	561	9	50	126	182	116	78
$25,000 to $39,999	930	14	91	244	290	175	116
$40,000 to $49,999	313	6	26	87	95	70	29
$50,000 to $99,999	690	5	71	167	198	149	100
$100,000 to $249,999	474	9	53	109	148	84	71
$250,000 to $499,999	172	1	17	48	44	41	21
$500,000 to $999,999	98	1	11	35	24	16	11
$1,000,000 to $2,499,999	26	–	2	8	6	5	5
$2,500,000 to $4,999,999	12	–	–	2	6	2	2
$5,000,000 or more	5	–	–	–	2	2	1
Grains.....farms	5 086	90	446	1 249	1 454	1 121	726
$1,000	46 083	770	4 147	10 718	13 044	10 237	7 167
Sales of $50,000 or more.....farms	134	–	13	24	31	36	30
$1,000	12 851	–	1 136	2 337	3 496	3 114	2 768
Corn for grain.....farms	3 950	61	345	963	1 126	878	577
$1,000	28 705	412	2 432	6 804	7 988	6 365	4 705
Wheat.....farms	1 490	20	130	381	429	332	198
$1,000	3 672	40	339	830	1 033	791	639
Soybeans.....farms	1 637	45	177	419	464	338	194
$1,000	11 678	296	1 199	2 527	3 499	2 625	1 531
Sorghum for grain.....farms	11	–	1	4	4	1	1
$1,000	61	–	(D)	17	5	(D)	(D)
Barley.....farms	356	8	27	102	94	75	50
$1,000	517	11	34	144	147	89	93
Oats.....farms	1 181	13	109	307	359	249	144
$1,000	1 192	11	115	336	332	265	134
Other grains.....farms	149	–	18	34	42	42	13
$1,000	257	–	(D)	61	39	(D)	(D)
Cotton and cottonseed.....farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $50,000 or more.....farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco.....farms	135	7	38	33	29	11	17
$1,000	1 824	112	496	395	320	156	345
Sales of $50,000 or more.....farms	3	–	–	–	1	1	1
$1,000	188	–	–	–	(D)	(D)	(D)
Hay, silage, and field seeds.....farms	6 385	61	480	1 417	1 935	1 483	1 009
$1,000	36 517	469	2 966	7 766	11 149	8 137	6 030
Sales of $50,000 or more.....farms	56	2	3	9	18	12	12
$1,000	4 788	(D)	(D)	597	1 624	1 200	960
Vegetables, sweet corn, and melons.....farms	985	11	98	279	303	192	102
$1,000	9 185	46	771	3 274	2 515	1 557	1 023
Sales of $50,000 or more.....farms	21	–	3	5	7	3	3
$1,000	2 891	–	173	1 688	479	226	325
Fruits, nuts, and berries.....farms	773	1	49	191	244	185	103
$1,000	7 833	(D)	(D)	1 237	3 523	1 600	961
Sales of $50,000 or more.....farms	29	–	1	2	16	7	3
$1,000	3 877	–	(D)	(D)	2 267	784	424
Nursery and greenhouse crops.....farms	2 167	12	120	545	641	526	323
$1,000	142 660	538	3 335	18 521	67 953	33 806	18 508
Sales of $50,000 or more.....farms	316	1	18	80	92	81	44
$1,000	125 639	(D)	(D)	14 403	62 802	29 911	15 947
Other crops.....farms	260	1	25	74	88	46	26
$1,000	1 250	(D)	(D)	221	463	406	118
Sales of $50,000 or more.....farms	5	–	–	–	1	4	–
$1,000	324	–	–	–	(D)	(D)	–
Poultry and poultry products.....farms	1 014	10	117	339	288	170	90
$1,000	109 385	870	9 312	36 213	32 644	22 468	7 877
Sales of $50,000 or more.....farms	213	3	26	76	53	35	20
$1,000	107 404	827	8 983	35 488	32 254	22 108	7 743
Dairy products.....farms	582	9	76	127	176	103	91
$1,000	46 226	954	5 228	9 810	13 254	9 326	7 654
Sales of $50,000 or more.....farms	306	7	37	66	87	57	52
$1,000	40 595	(D)	(D)	8 794	11 307	8 371	6 834
Cattle and calves.....farms	7 984	86	622	1 888	2 460	1 859	1 069
$1,000	61 852	581	6 121	14 635	18 861	12 586	9 067
Sales of $50,000 or more.....farms	155	2	21	25	60	28	19
$1,000	22 172	(D)	(D)	5 370	7 041	3 145	3 752

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..	2 971	1 815	44	215	432	433	350	341
$1,000..	235 303	189 642	3 843	28 441	60 291	50 760	33 925	12 380
Sales of $50,000 or more ..... farms..	707	594	14	109	175	142	108	46
$1,000..	220 338	178 952	3 478	27 183	58 140	47 845	31 714	10 593
Sheep, lambs, and wool ..... farms..	2 346	1 036	10	81	207	206	212	320
$1,000..	5 333	3 110	14	83	263	1 120	701	929
Sales of $50,000 or more ..... farms..	8	5	–	–	–	2	1	2
$1,000..	895	724	–	–	–	(D)	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	3 347	1 707	48	253	445	443	287	231
$1,000..	77 358	66 608	74	1 398	13 661	9 762	30 510	11 204
Sales of $50,000 or more ..... farms..	125	99	–	2	22	36	20	19
$1,000..	64 811	60 104	–	(D)	12 108	(D)	28 983	10 320
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	5 508	3 203	50	389	791	686	557	730
$1,000..	48 745	42 304	396	2 905	10 244	10 622	10 023	8 114
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	45 429	25 746	633	2 379	5 058	5 130	4 847	7 699
$1,000..	3 091 953	2 639 310	51 043	245 258	689 131	730 198	547 709	375 972
Average per farm ..... dollars..	68 061	102 513	80 636	103 093	136 246	142 339	113 000	48 834
Livestock and poultry purchased ..... farms..	16 075	10 404	368	1 324	2 388	2 259	1 876	2 189
$1,000..	290 987	246 381	6 482	24 968	64 914	67 104	54 410	28 503
Farms with expenses of—								
$1 to $4,999	10 073	5 513	169	760	1 091	1 061	1 002	1 430
$5,000 to $24,999	3 928	3 171	141	381	821	738	509	581
$25,000 to $99,999	1 524	1 233	44	137	344	320	254	134
$100,000 to $249,999	380	332	11	32	96	93	71	29
$250,000 or more	170	155	3	14	36	47	40	15
Feed for livestock and poultry ..... farms..	26 901	17 114	509	1 950	3 832	3 887	3 179	3 757
$1,000..	973 221	866 101	23 878	94 320	247 965	242 603	165 606	91 729
Farms with expenses of—								
$1 to $4,999	14 558	6 143	79	399	878	1 036	1 250	2 501
$5,000 to $24,999	5 672	4 728	206	601	1 213	1 156	868	684
$25,000 to $99,999	5 132	4 903	196	824	1 341	1 317	789	436
$100,000 to $249,999	782	694	10	62	209	187	137	89
$250,000 or more	757	646	18	64	191	191	135	47
Commercially mixed formula feeds ..... farms..	19 941	13 623	444	1 740	3 213	3 273	2 524	2 429
$1,000..	764 882	680 839	18 333	71 029	195 055	193 121	131 216	72 086
Farms with expenses of—								
$1 to $4,999	10 496	5 053	79	473	951	1 041	1 066	1 443
$5,000 to $24,999	5 159	4 607	214	691	1 209	1 139	741	613
$25,000 to $99,999	3 185	3 023	130	492	775	818	521	287
$100,000 or more	1 101	940	21	84	278	275	196	86
Seeds, bulbs, plants, and trees ..... farms..	29 112	19 351	522	1 975	4 133	4 055	3 743	4 923
$1,000..	101 230	82 207	1 093	6 472	22 573	19 632	18 206	14 232
Farms with expenses of—								
$1 to $999	14 664	7 298	215	551	1 180	1 248	1 428	2 676
$1,000 to $4,999	11 086	9 102	270	1 172	2 185	1 996	1 710	1 769
$5,000 to $24,999	2 903	2 536	34	233	660	685	516	408
$25,000 to $49,999	270	246	1	8	68	68	53	48
$50,000 or more	189	169	2	11	40	58	36	22
Commercial fertilizer ..... farms..	30 482	19 810	491	1 888	4 150	4 117	3 856	5 308
$1,000..	109 826	94 136	1 355	7 678	21 252	25 129	20 445	18 276
Farms with expenses of—								
$1 to $4,999	25 258	15 152	423	1 505	3 068	2 905	2 774	4 477
$5,000 to $24,999	4 616	4 087	66	357	961	1 029	936	738
$25,000 to $49,999	378	353	1	13	73	111	105	50
$50,000 or more	230	218	1	13	48	72	41	43
Agricultural chemicals ..... farms..	26 899	18 346	471	1 891	4 044	3 859	3 528	4 553
$1,000..	77 519	68 100	1 010	5 723	16 464	17 115	15 247	12 540
Farms with expenses of—								
$1 to $4,999	23 640	15 399	431	1 627	3 285	3 125	2 871	4 060
$5,000 to $24,999	2 788	2 499	39	237	651	617	550	405
$25,000 to $49,999	307	286	–	22	70	67	72	55
$50,000 or more	164	162	1	5	38	50	35	33
Petroleum products ..... farms..	43 493	25 205	618	2 345	4 937	5 047	4 772	7 486
$1,000..	112 649	93 033	1 410	7 797	21 292	24 198	18 843	19 493
Farms with expenses of—								
$1 to $4,999	38 978	21 060	570	2 031	3 902	3 870	3 860	6 827
$5,000 to $24,999	4 101	3 772	48	298	941	1 069	828	588
$25,000 to $49,999	263	237	–	8	57	74	59	39
$50,000 or more	151	136	–	8	37	34	25	32
Gasoline and gasohol ..... farms..	35 318	21 077	475	1 860	4 089	4 219	4 126	6 308
$1,000..	35 105	28 125	421	1 903	6 278	6 689	6 020	6 814
Diesel fuel ..... farms..	32 248	20 474	534	2 081	4 149	4 393	3 900	5 417
$1,000..	42 146	35 887	613	3 456	8 254	9 916	7 193	6 454
Natural gas ..... farms..	1 804	1 370	26	168	326	357	218	275
$1,000..	10 258	7 497	20	361	1 697	2 475	1 040	1 905
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	32 793	21 759	565	2 156	4 364	4 557	4 179	5 938
$1,000..	25 140	21 524	356	2 078	5 063	5 118	4 589	4 321

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..	1 156	21	111	403	354	204	63
$1,000..	45 661	136	6 448	12 722	10 630	5 430	10 295
Sales of $50,000 or more ..... farms..	113	1	16	43	28	19	6
$1,000..	41 386	(D)	6 039	11 124	9 373	(D)	10 025
Sheep, lambs, and wool ..... farms..	1 310	9	83	339	437	282	160
$1,000..	2 224	(D)	(D)	587	661	497	318
Sales of $50,000 or more ..... farms..	3	–	–	2	–	–	1
$1,000..	171	–	–	(D)	–	–	(D)
Other livestock and livestock products (see text) ..... farms..	1 640	20	129	484	558	310	139
$1,000..	10 750	98	501	2 159	3 058	3 204	1 729
Sales of $50,000 or more ..... farms..	26	–	1	4	7	6	8
$1,000..	4 707	–	(D)	(D)	983	1 904	1 066
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	2 305	12	197	716	747	459	174
$1,000..	6 441	23	609	2 197	1 884	1 226	502
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	19 683	297	1 360	4 420	6 056	4 606	2 944
$1,000..	452 643	4 387	35 062	95 001	158 928	100 118	59 147
Average per farm ..... dollars..	22 997	14 769	25 781	21 494	26 243	21 737	20 091
Livestock and poultry purchased ..... farms..	5 671	84	591	1 549	1 744	1 149	554
$1,000..	44 606	474	5 055	11 069	11 946	10 310	5 752
Farms with expenses of—							
$1 to $4,999	4 560	50	430	1 284	1 464	916	416
$5,000 to $24,999	757	31	108	173	193	170	82
$25,000 to $99,999	291	3	45	72	71	51	49
$100,000 to $249,999	48	–	6	17	12	9	4
$250,000 or more	15	–	2	3	4	3	3
Feed for livestock and poultry ..... farms..	9 787	143	800	2 469	3 173	2 103	1 099
$1,000..	107 120	1 146	13 163	30 566	31 285	18 200	12 760
Farms with expenses of—							
$1 to $4,999	8 415	108	625	2 145	2 812	1 865	860
$5,000 to $24,999	944	32	99	214	264	170	165
$25,000 to $99,999	229	2	51	40	42	37	57
$100,000 to $249,999	88	–	11	33	27	12	5
$250,000 or more	111	1	14	37	28	19	12
Commercially mixed formula feeds ..... farms..	6 318	71	554	1 655	2 079	1 314	645
$1,000..	84 043	725	9 916	25 358	25 377	15 088	7 579
Farms with expenses of—							
$1 to $4,999	5 443	60	440	1 474	1 839	1 135	495
$5,000 to $24,999	552	9	59	94	165	120	105
$25,000 to $99,999	162	1	33	31	33	30	34
$100,000 or more	161	1	22	56	42	29	11
Seeds, bulbs, plants, and trees ..... farms..	9 761	180	738	2 367	3 032	2 232	1 212
$1,000..	19 022	193	842	3 086	8 331	4 864	1 707
Farms with expenses of—							
$1 to $999	7 366	106	502	1 813	2 326	1 692	927
$1,000 to $4,999	1 984	74	203	456	567	449	235
$5,000 to $24,999	367	–	33	90	121	78	45
$25,000 to $49,999	24	–	–	3	13	6	2
$50,000 or more	20	–	–	5	5	7	3
Commercial fertilizer ..... farms..	10 672	182	768	2 506	3 282	2 515	1 419
$1,000..	15 690	177	1 136	3 386	4 948	3 816	2 226
Farms with expenses of—							
$1 to $4,999	10 106	181	719	2 375	3 093	2 387	1 351
$5,000 to $24,999	529	1	47	126	179	118	58
$25,000 to $49,999	25	–	2	3	5	6	9
$50,000 or more	12	–	–	2	5	4	1
Agricultural chemicals ..... farms..	8 553	191	628	1 979	2 633	1 991	1 131
$1,000..	9 419	189	859	2 074	3 213	1 955	1 129
Farms with expenses of—							
$1 to $4,999	8 241	190	595	1 904	2 514	1 937	1 101
$5,000 to $24,999	289	1	32	69	113	48	26
$25,000 to $49,999	21	–	1	6	5	5	4
$50,000 or more	2	–	–	–	1	1	–
Petroleum products ..... farms..	18 288	291	1 240	4 113	5 566	4 371	2 707
$1,000..	19 616	197	1 173	3 824	6 436	5 167	2 820
Farms with expenses of—							
$1 to $4,999	17 918	290	1 220	4 008	5 450	4 288	2 662
$5,000 to $24,999	329	1	19	100	100	73	36
$25,000 to $49,999	26	–	1	3	10	6	6
$50,000 or more	15	–	–	2	6	4	3
Gasoline and gasohol ..... farms..	14 241	219	910	3 136	4 350	3 458	2 168
$1,000..	6 980	102	434	1 370	2 189	1 727	1 159
Diesel fuel ..... farms..	11 774	219	805	2 605	3 597	2 950	1 598
$1,000..	6 259	71	414	1 310	2 134	1 449	882
Natural gas ..... farms..	434	7	56	117	136	63	55
$1,000..	2 761	4	155	125	1 177	1 205	95
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	11 034	156	781	2 523	3 335	2 620	1 619
$1,000..	3 616	21	170	1 019	936	786	683

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..	33 505	21 605	590	2 104	4 413	4 538	4 101	5 859
$1,000..	78 885	68 475	1 155	6 373	18 261	18 026	13 583	11 077
Farms with expenses of—								
$1 to $999	20 143	9 943	246	741	1 341	1 636	1 865	4 114
$1,000 to $4,999	10 333	8 848	316	1 083	2 328	2 088	1 639	1 394
$5,000 to $24,999	2 796	2 605	26	267	678	772	550	312
$25,000 to $49,999	123	110	2	5	33	25	29	16
$50,000 or more	110	99	–	8	33	17	18	23
Hired farm labor ..... farms..	14 055	10 180	238	1 080	2 311	2 311	1 994	2 246
$1,000..	362 811	298 994	1 205	18 512	70 352	79 749	70 742	58 434
Farms with expenses of—								
$1 to $4,999	8 508	5 372	163	744	1 159	976	952	1 378
$5,000 to $24,999	3 424	2 933	63	228	732	767	611	532
$25,000 to $99,999	1 638	1 443	12	75	314	449	333	260
$100,000 to $249,999	263	235	–	19	53	73	50	40
$250,000 or more	222	197	–	14	53	46	48	36
Workers by days worked:								
150 days or more ..... farms..	6 871	5 668	94	509	1 289	1 422	1 231	1 123
workers..	23 543	20 551	152	1 246	4 699	6 289	4 372	3 793
Less than 150 days ..... farms..	11 752	8 080	197	865	1 869	1 755	1 542	1 852
workers..	42 752	31 963	611	2 359	7 702	7 364	6 632	7 295
Contract labor ..... farms..	3 031	2 009	52	141	539	417	441	419
$1,000..	27 369	22 041	128	1 085	5 854	6 765	6 065	2 143
Farms with expenses of—								
$1 to $999	1 311	675	23	46	173	120	103	210
$1,000 to $4,999	1 096	791	20	51	197	153	216	154
$5,000 to $24,999	446	387	8	37	117	99	92	34
$25,000 to $49,999	88	78	1	3	26	24	15	9
$50,000 or more	90	78	–	4	26	21	15	12
Repair and maintenance ..... farms..	39 966	23 711	589	2 209	4 774	4 766	4 626	6 747
$1,000..	202 042	165 571	3 134	13 371	38 320	43 586	36 021	31 139
Farms with expenses of—								
$1 to $4,999	29 369	14 760	329	1 355	2 551	2 452	2 721	5 352
$5,000 to $24,999	9 343	7 790	256	790	1 937	1 952	1 624	1 231
$25,000 to $49,999	926	851	4	49	210	271	212	105
$50,000 or more	328	310	–	15	76	91	69	59
Customwork, machine hire, and rental of machinery and equipment ..... farms..	14 864	10 665	276	1 326	2 445	2 422	2 073	2 123
$1,000..	39 183	33 805	536	4 129	9 149	9 486	6 172	4 333
Farms with expenses of—								
$1 to $999	7 457	4 574	120	496	919	929	898	1 212
$1,000 to $4,999	5 621	4 497	132	628	1 087	982	904	764
$5,000 to $24,999	1 619	1 439	24	186	401	458	238	132
$25,000 to $49,999	116	108	–	10	26	37	25	10
$50,000 or more	51	47	–	6	12	16	8	5
Interest ..... farms..	17 169	12 078	371	1 473	3 227	3 166	2 248	1 593
$1,000..	146 763	121 651	2 549	12 735	35 093	37 003	21 819	12 452
Farms with expenses of—								
$1 to $4,999	9 706	6 078	205	782	1 419	1 419	1 224	1 029
$5,000 to $24,999	6 256	4 905	154	585	1 480	1 398	825	463
$25,000 to $99,999	1 125	1 024	12	100	309	325	186	92
$100,000 or more	82	71	–	6	19	24	13	9
Secured by real estate ..... farms..	12 387	8 465	132	748	2 292	2 489	1 647	1 157
$1,000..	106 441	86 666	1 258	7 479	25 812	27 476	15 445	9 194
Farms with expenses of—								
$1 to $999	1 779	1 073	21	103	208	248	241	252
$1,000 to $4,999	4 809	2 775	25	190	689	798	614	459
$5,000 to $24,999	5 029	3 908	83	396	1 179	1 204	667	379
$25,000 to $49,999	546	499	3	48	157	162	86	43
$50,000 or more	224	210	–	11	59	77	39	24
Not secured by real estate ..... farms..	9 092	6 932	310	995	1 927	1 678	1 272	750
$1,000..	40 322	34 985	1 290	5 256	9 281	9 526	6 375	3 257
Farms with expenses of—								
$1 to $999	2 827	1 738	62	264	440	387	345	240
$1,000 to $4,999	4 087	3 244	158	447	929	748	602	360
$5,000 to $24,999	1 949	1 744	88	247	508	489	285	127
$25,000 to $49,999	180	166	2	29	42	43	32	18
$50,000 or more	49	40	–	8	8	11	8	5
Cash rent ..... farms..	13 593	10 420	353	1 437	2 700	2 443	1 960	1 527
$1,000..	78 824	71 981	2 380	11 605	19 682	18 668	12 726	6 921
Farms with expenses of—								
$1 to $4,999	9 698	6 803	190	688	1 773	1 578	1 364	1 210
$5,000 to $9,999	1 711	1 580	91	283	375	381	301	149
$10,000 to $24,999	1 642	1 520	63	408	393	344	193	119
$25,000 or more	542	517	9	58	159	140	102	49
Property taxes ..... farms..	41 605	23 262	372	1 552	4 397	4 828	4 700	7 413
$1,000..	114 732	78 351	909	4 870	15 358	18 783	17 415	21 016
Farms with expenses of—								
$1 to $4,999	36 464	19 201	337	1 274	3 556	3 708	3 731	6 595
$5,000 to $9,999	3 939	3 051	33	245	625	836	729	583
$10,000 to $24,999	1 066	892	2	26	189	252	218	205
$25,000 or more	136	118	–	7	27	32	22	30
All other farm production expenses ..... farms..	41 408	24 736	619	2 361	5 005	5 024	4 686	7 041
$1,000..	375 913	328 484	3 819	25 619	82 602	102 351	70 409	43 684
Farms with expenses of—								
$1 to $4,999	30 594	15 100	374	1 112	2 472	2 430	2 894	5 818
$5,000 to $24,999	8 516	7 503	227	1 099	1 922	1 957	1 318	980
$25,000 to $49,999	1 320	1 235	11	92	371	358	282	121
$50,000 to $99,999	600	554	7	32	154	185	105	71
$100,000 or more	378	344	–	26	86	94	87	51

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..	11 900	193	834	2 588	3 739	2 854	1 692
$1,000..	10 411	100	644	1 863	3 939	2 166	1 699
Farms with expenses of—							
$1 to $999	10 200	164	679	2 183	3 307	2 448	1 419
$1,000 to $4,999	1 485	28	139	362	375	358	223
$5,000 to $24,999	191	1	16	39	47	44	44
$25,000 to $49,999	13	–	–	4	4	1	4
$50,000 or more	11	–	–	–	6	3	2
Hired farm labor ..... farms..	3 875	42	312	851	1 307	843	520
$1,000..	63 817	49	1 245	6 069	32 625	16 358	7 471
Farms with expenses of—							
$1 to $4,999	3 136	41	264	703	1 085	665	378
$5,000 to $24,999	491	–	32	107	153	99	100
$25,000 to $99,999	195	1	15	30	53	66	30
$100,000 to $249,999	28	–	1	6	7	6	8
$250,000 or more	25	–	–	5	9	7	4
Workers by days worked:							
150 days or more ..... farms..	1 203	1	84	232	387	287	212
workers..	2 992	(D)	(D)	547	947	799	549
Less than 150 days ..... farms..	3 672	42	305	824	1 253	794	454
workers..	10 789	69	724	2 505	3 932	2 350	1 209
Contract labor ..... farms..	1 022	16	85	232	283	274	132
$1,000..	5 327	17	64	598	2 641	1 007	1 000
Farms with expenses of—							
$1 to $999	636	15	74	164	160	160	63
$1,000 to $4,999	305	–	7	40	106	96	56
$5,000 to $24,999	59	1	4	24	10	13	7
$25,000 to $49,999	10	–	–	3	3	2	2
$50,000 or more	12	–	–	1	4	3	4
Repair and maintenance ..... farms..	16 255	254	1 144	3 672	5 110	3 817	2 258
$1,000..	36 471	737	2 639	7 176	11 783	8 785	5 350
Farms with expenses of—							
$1 to $4,999	14 609	220	1 010	3 363	4 613	3 395	2 008
$5,000 to $24,999	1 553	34	120	292	473	396	238
$25,000 to $49,999	75	–	14	12	20	21	8
$50,000 or more	18	–	–	5	4	5	4
Customwork, machine hire, and rental of machinery and equipment..... farms..	4 199	92	349	912	1 276	947	623
$1,000..	5 378	102	395	1 020	1 599	1 380	882
Farms with expenses of—							
$1 to $999	2 883	64	221	661	859	624	454
$1,000 to $4,999	1 124	26	112	214	352	277	143
$5,000 to $24,999	180	2	16	35	62	40	25
$25,000 to $49,999	8	–	–	2	2	4	–
$50,000 or more	4	–	–	–	1	2	1
Interest ..... farms..	5 091	55	397	1 431	1 779	1 066	363
$1,000..	25 112	130	1 979	7 022	9 030	4 695	2 255
Farms with expenses of—							
$1 to $4,999	3 628	39	273	976	1 294	777	269
$5,000 to $24,999	1 351	16	112	423	448	270	82
$25,000 to $99,999	101	–	12	29	33	18	9
$100,000 or more	11	–	–	3	4	1	3
Secured by real estate ..... farms..	3 922	10	245	1 165	1 441	799	262
$1,000..	19 775	39	1 470	5 830	7 014	3 708	1 714
Farms with expenses of—							
$1 to $999	706	2	37	187	266	162	52
$1,000 to $4,999	2 034	7	115	599	780	395	138
$5,000 to $24,999	1 121	1	83	365	378	231	63
$25,000 to $49,999	47	–	10	10	14	9	4
$50,000 or more	14	–	–	4	3	2	5
Not secured by real estate ..... farms..	2 160	52	200	606	690	463	149
$1,000..	5 337	91	509	1 192	2 016	988	541
Farms with expenses of—							
$1 to $999	1 089	25	85	335	305	263	76
$1,000 to $4,999	843	19	85	231	292	162	54
$5,000 to $24,999	205	8	29	37	86	31	14
$25,000 to $49,999	14	–	1	2	2	5	4
$50,000 or more	9	–	–	1	5	2	1
Cash rent ..... farms..	3 173	104	356	925	1 004	557	227
$1,000..	6 843	237	981	1 515	2 326	1 256	527
Farms with expenses of—							
$1 to $4,999	2 895	100	314	862	903	505	211
$5,000 to $9,999	131	1	29	31	43	22	5
$10,000 to $24,999	122	1	10	29	51	25	6
$25,000 or more	25	2	3	3	7	5	5
Property taxes ..... farms..	18 343	215	1 111	4 058	5 779	4 446	2 734
$1,000..	36 381	275	1 950	7 257	11 229	9 356	6 315
Farms with expenses of—							
$1 to $4,999	17 263	215	1 042	3 886	5 469	4 122	2 529
$5,000 to $9,999	888	–	61	144	259	274	150
$10,000 to $24,999	174	–	8	28	46	46	46
$25,000 or more	18	–	–	–	5	4	9
All other farm production expenses..... farms..	16 672	249	1 170	3 810	5 194	3 900	2 349
$1,000..	47 429	363	2 935	8 478	17 598	10 803	7 253
Farms with expenses of—							
$1 to $4,999	15 494	240	1 048	3 548	4 855	3 648	2 155
$5,000 to $24,999	1 013	8	106	226	296	216	161
$25,000 to $49,999	85	1	12	19	18	18	17
$50,000 to $99,999	46	–	3	12	13	9	9
$100,000 or more	34	–	1	5	12	9	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..	45 437	25 746	633	2 379	5 058	5 130	4 847	7 699
$1,000..	747 503	698 814	12 571	87 204	193 913	174 783	146 825	83 518
Average per farm ..... dollars..	16 451	27 143	19 859	36 656	38 338	34 071	30 292	10 848
Farms with net gains[2] ..... number..	23 922	16 776	479	1 910	3 767	3 727	3 146	3 747
Average net gain ..... dollars..	38 623	48 044	31 328	49 231	57 619	54 914	52 462	29 407
Gain of—								
Less than $1,000	2 088	753	22	38	74	131	95	393
$1,000 to $9,999	8 084	4 353	111	291	623	745	914	1 669
$10,000 to $49,999	8 856	7 158	224	993	1 821	1 691	1 263	1 166
$50,000 or more	4 894	4 512	122	588	1 249	1 160	874	519
Farms with net losses ..... number..	21 515	8 970	154	469	1 291	1 403	1 701	3 952
Average net loss ..... dollars..	8 200	11 948	15 814	14 555	17 922	21 299	10 711	6 749
Loss of—								
Less than $1,000	2 919	1 023	25	30	129	84	177	578
$1,000 to $9,999	14 584	5 666	52	248	677	763	1 087	2 839
$10,000 to $49,999	3 688	2 001	64	169	401	477	389	501
$50,000 or more	324	280	13	22	84	79	48	34
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	9 963	6 726	92	411	1 272	1 503	1 453	1 995
$1,000..	29 978	23 697	203	1 159	5 039	6 110	5 553	5 632
Other farm-related income[1] ..... farms..	11 253	7 762	137	790	1 607	1 789	1 629	1 810
$1,000..	54 553	42 838	659	3 494	10 495	12 103	8 246	7 841
Customwork and other agricultural services ..... farms..	3 627	2 624	61	385	619	634	527	398
$1,000..	23 077	19 434	354	2 135	4 670	5 930	2 956	3 390
Gross cash rent or share payments ..... farms..	3 080	1 463	18	74	206	266	311	588
$1,000..	9 585	6 030	(D)	(D)	825	1 611	1 610	1 517
Forest products, excluding Christmas trees and maple products ..... farms..	1 830	1 189	1	109	179	324	246	330
$1,000..	12 765	9 040	(D)	(D)	1 520	2 594	2 452	1 976
Other farm-related income sources ..... farms..	5 016	4 249	63	398	944	1 037	942	865
$1,000..	9 126	8 334	166	534	3 480	1 967	1 228	958
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	619	533	5	47	133	145	90	113
$1,000..	11 022	10 588	(D)	348	2 388	3 483	(D)	1 505
Corn ..... farms..	557	479	5	41	123	130	80	100
$1,000..	7 932	7 585	292	261	1 659	2 521	1 785	1 066
Wheat ..... farms..	108	84	1	7	19	15	18	24
$1,000..	459	444	(D)	15	124	127	(D)	63
Soybeans ..... farms..	111	106	2	8	27	32	23	14
$1,000..	2 424	2 359	(D)	38	503	813	(D)	354
Sorghum, barley, and oats ..... farms..	67	51	–	6	12	10	7	16
$1,000..	73	67	–	(D)	13	22	(D)	22
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	7	7	–	3	3	–	1	–
$1,000..	132	132	–	(D)	88	–	(D)	–
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	42 573	24 437	445	2 432	4 826	4 927	4 592	7 215
acres..	5 032 151	3 924 042	48 836	318 500	868 005	965 758	831 819	891 124
Harvested cropland ..... farms..	39 689	23 478	434	2 358	4 671	4 749	4 438	6 828
acres..	4 014 564	3 283 196	42 739	274 361	749 950	830 722	702 358	683 066
Farms by acres harvested:								
1 to 49 acres	19 464	7 972	132	725	1 252	1 266	1 349	3 248
50 to 99 acres	8 796	5 783	161	752	1 123	1 052	970	1 725
100 to 199 acres	6 268	5 013	87	514	1 176	1 112	1 032	1 092
200 to 499 acres	4 116	3 727	52	310	891	1 022	851	601
500 to 999 acres	782	732	–	49	174	214	187	108
1,000 to 1,999 acres	211	199	1	5	41	69	37	46
2,000 acres or more	52	52	1	3	14	14	12	8
Cropland:								
Pasture or grazing only ..... farms..	21 590	12 868	236	1 399	2 616	2 650	2 422	3 545
acres..	680 759	454 959	5 163	35 374	88 494	98 671	91 744	135 513
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 812	1 998	21	151	356	372	373	725
acres..	98 691	54 913	221	2 439	9 094	11 858	9 588	21 713
On which all crops failed ..... farms..	2 454	1 389	14	94	272	307	296	406
acres..	40 950	27 888	185	2 033	5 046	7 502	5 394	7 728
In cultivated summer fallow ..... farms..	850	552	6	54	93	107	105	187
acres..	20 133	14 855	99	1 101	2 660	2 753	3 419	4 823
Idle ..... farms..	6 573	3 120	27	156	465	554	637	1 281
acres..	177 054	88 231	429	3 192	12 761	14 252	19 316	38 281
Total woodland ..... farms..	26 760	15 191	188	1 152	2 723	3 057	3 069	5 002
acres..	1 386 209	861 333	5 761	43 517	145 222	189 963	201 701	275 169
Woodland pastured ..... farms..	7 964	4 627	81	415	871	907	871	1 482
acres..	206 792	132 889	1 495	7 581	21 490	26 711	31 200	44 412
Woodland not pastured ..... farms..	23 741	13 497	159	995	2 412	2 738	2 781	4 412
acres..	1 179 417	728 444	4 266	35 936	123 732	163 252	170 501	230 757

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..	19 691	297	1 367	4 421	6 056	4 606	2 944
$1,000..	48 689	318	2 951	12 102	15 421	5 518	12 378
Average per farm ..... dollars..	2 473	1 071	2 159	2 737	2 546	1 198	4 204
Farms with net gains[2] ..... number..	7 146	137	556	1 545	2 147	1 601	1 160
Average net gain ..... dollars..	16 505	10 438	14 765	17 800	17 245	13 994	18 429
Gain of—							
Less than $1,000	1 335	29	75	212	410	325	284
$1,000 to $9,999	3 731	72	292	824	1 063	876	604
$10,000 to $49,999	1 698	31	165	428	542	330	202
$50,000 or more	382	5	24	81	132	70	70
Farms with net losses ..... number..	12 545	160	811	2 876	3 909	3 005	1 784
Average net loss ..... dollars..	5 521	6 949	6 483	5 354	5 527	5 619	5 045
Loss of—							
Less than $1,000	1 896	31	90	459	472	511	333
$1,000 to $9,999	8 918	90	547	2 019	2 887	2 127	1 248
$10,000 to $49,999	1 687	39	172	391	541	349	195
$50,000 or more	44	–	2	7	9	18	8
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	3 237	35	190	654	979	771	608
$1,000..	6 282	28	282	1 027	1 767	1 617	1 561
Other farm-related income[1] ..... farms..	3 491	47	268	788	1 038	775	575
$1,000..	11 715	152	727	2 566	3 650	2 733	1 887
Customwork and other agricultural services ..... farms..	1 003	25	119	274	287	156	142
$1,000..	3 642	100	389	903	881	978	391
Gross cash rent or share payments ..... farms..	1 617	7	111	324	509	344	322
$1,000..	3 556	42	167	588	1 530	553	676
Forest products, excluding Christmas trees and maple products ..... farms..	641	6	39	137	228	132	99
$1,000..	3 725	4	133	950	1 136	796	705
Other farm-related income sources ..... farms..	767	24	27	143	194	245	134
$1,000..	792	6	37	125	104	405	115
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	86	–	4	26	32	20	4
$1,000..	434	–	(D)	72	209	142	(D)
Corn ..... farms..	78	–	4	24	28	19	3
$1,000..	347	–	(D)	64	153	120	(D)
Wheat ..... farms..	24	–	–	6	11	5	2
$1,000..	15	–	–	(D)	10	(D)	(D)
Soybeans ..... farms..	5	–	–	–	4	1	–
$1,000..	65	–	–	–	(D)	(D)	–
Sorghum, barley, and oats ..... farms..	16	–	–	7	7	2	–
$1,000..	6	–	–	(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..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	18 136	173	1 235	4 072	5 466	4 292	2 898
acres..	1 108 109	10 743	77 817	233 685	333 635	265 674	186 555
Harvested cropland ..... farms..	16 211	162	1 138	3 659	4 906	3 841	2 505
acres..	731 368	8 454	58 953	164 742	223 725	169 635	105 859
Farms by acres harvested:							
1 to 49 acres	11 492	102	711	2 560	3 466	2 794	1 859
50 to 99 acres	3 013	43	273	700	902	672	423
100 to 199 acres	1 255	12	110	305	405	271	152
200 to 499 acres	389	3	40	85	116	89	56
500 to 999 acres	50	2	3	8	11	12	14
1,000 to 1,999 acres	12	–	1	1	6	3	1
2,000 acres or more	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	8 722	55	563	2 017	2 796	2 041	1 250
acres..	225 800	1 578	11 704	44 567	65 939	57 601	44 411
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	1 814	11	80	343	633	442	305
acres..	43 778	128	1 056	5 788	13 464	11 603	11 739
On which all crops failed ..... farms..	1 065	6	86	257	362	222	132
acres..	13 062	(D)	1 092	(D)	3 631	3 458	2 211
In cultivated summer fallow ..... farms..	298	2	19	45	96	68	68
acres..	5 278	(D)	647	(D)	1 375	1 131	1 427
Idle ..... farms..	3 453	21	212	713	1 016	874	617
acres..	88 823	395	4 365	15 408	25 501	22 246	20 908
Total woodland ..... farms..	11 569	70	641	2 531	3 544	2 868	1 915
acres..	524 876	2 595	22 038	108 879	149 278	135 054	107 032
Woodland pastured ..... farms..	3 337	19	214	733	983	871	517
acres..	73 903	474	2 990	13 509	18 638	19 700	18 592
Woodland not pastured ..... farms..	10 244	59	558	2 255	3 167	2 520	1 685
acres..	450 973	2 121	19 048	95 370	130 640	115 354	88 440

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	11 851	7 272	185	763	1 413	1 586	1 374	1 951
	acres	372 414	252 725	4 144	18 140	43 442	59 819	53 812	73 368
Land in house lots, ponds, roads, wasteland, etc.	farms	30 553	17 319	252	1 530	3 342	3 546	3 421	5 228
	acres	377 132	238 869	1 658	13 862	39 883	53 168	52 287	78 011
Irrigated land	farms	2 814	1 847	31	195	515	467	318	321
	acres	36 150	30 800	350	2 693	7 619	8 347	6 816	4 975
Harvested cropland irrigated	farms	2 759	1 816	31	190	508	463	313	311
	acres	34 948	29 916	350	2 553	7 503	8 144	6 565	4 801
Pasture and other land irrigated	farms	107	66	–	18	13	15	8	12
	acres	1 202	884	–	140	116	203	251	174
Land under Conservation Reserve or Wetlands Reserve Programs	farms	1 971	855	13	34	100	98	143	467
	acres	93 444	42 850	325	1 837	5 547	4 799	6 648	23 694
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings	farms	45 437	25 746	633	2 379	5 058	5 130	4 847	7 699
	$1,000	16 890 772	12 092 570	214 798	988 707	2 572 048	3 036 706	2 484 121	2 796 191
Average per farm	dollars	371 740	469 687	339 333	415 598	508 511	591 950	512 507	363 189
Average per acre	dollars	2 390	2 343	2 714	2 597	2 491	2 400	2 245	2 155
Farms by value group:									
$1 to $39,999		2 549	986	72	121	140	146	83	424
$40,000 to $69,999		2 803	1 191	43	145	231	175	178	419
$70,000 to $99,999		2 930	1 094	33	78	162	127	169	525
$100,000 to $149,999		5 667	2 464	30	213	421	360	380	1 060
$150,000 to $199,999		5 341	2 378	48	144	387	449	470	880
$200,000 to $499,999		16 655	9 971	246	1 015	2 034	1 791	1 986	2 899
$500,000 to $999,999		6 763	5 364	136	504	1 191	1 402	1 078	1 053
$1,000,000 to $1,999,999		1 878	1 583	21	125	327	476	338	296
$2,000,000 to $4,999,999		742	616	4	28	146	174	141	123
$5,000,000 or more		109	99	–	6	19	30	24	20
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms	45 436	25 746	633	2 379	5 058	5 130	4 847	7 699
	$1,000	2 418 038	1 800 146	32 564	164 905	392 791	447 220	370 983	391 683
Farms by value group:									
$1 to $4,999		2 774	933	41	85	113	158	138	398
$5,000 to $9,999		4 863	1 892	28	138	262	256	326	882
$10,000 to $19,999		8 345	3 638	122	281	540	578	607	1 510
$20,000 to $49,999		14 427	7 840	211	769	1 528	1 507	1 402	2 423
$50,000 to $99,999		8 255	5 775	175	527	1 315	1 093	1 178	1 487
$100,000 to $199,999		4 680	3 816	29	414	897	994	775	707
$200,000 to $499,999		1 858	1 629	26	155	371	470	368	239
$500,000 or more		234	223	1	10	32	74	53	53
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups	farms	37 007	21 717	434	1 766	4 213	4 429	4 403	6 472
	number	66 946	44 046	678	3 401	8 943	10 090	9 658	11 276
Wheel tractors	farms	41 646	23 327	483	1 968	4 434	4 546	4 534	7 362
	number	109 317	67 943	1 177	5 102	12 614	13 607	14 306	21 137
Less than 40 horsepower (PTO)	farms	25 518	13 299	175	852	2 187	2 478	2 846	4 761
	number	41 499	22 017	228	1 375	3 330	4 049	4 782	8 253
40 horsepower (PTO) or more	farms	33 046	19 919	431	1 750	3 890	3 853	3 858	6 137
	number	67 818	45 926	949	3 727	9 284	9 558	9 524	12 884
40 to 99 horsepower (PTO)	farms	31 488	18 999	398	1 578	3 631	3 713	3 730	5 949
	number	54 990	35 917	717	2 693	6 980	7 261	7 442	10 824
100 horsepower (PTO) or more	farms	9 095	6 841	196	766	1 548	1 439	1 381	1 511
	number	12 828	10 009	232	1 034	2 304	2 297	2 082	2 060
Grain and bean combines	farms	10 162	7 214	127	499	1 149	1 474	1 641	2 324
	number	10 947	7 782	127	542	1 224	1 608	1 767	2 514
Cotton pickers and strippers	farms	–	–	–	–	–	–	–	–
	number	–	–	–	–	–	–	–	–
Mower conditioners	farms	25 585	16 219	321	1 484	3 076	3 388	3 239	4 711
	number	28 326	17 951	343	1 647	3 335	3 852	3 662	5 112
Pickup balers	farms	26 617	17 233	367	1 631	3 177	3 552	3 411	5 095
	number	32 522	21 260	411	1 944	3 909	4 460	4 389	6 147
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer	farms	30 175	19 699	482	1 887	4 123	4 104	3 845	5 258
	acres on which used	2 658 019	2 242 105	39 656	188 288	514 681	583 086	482 155	434 239
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms	12 553	9 760	294	1 308	2 388	2 285	1 789	1 696
	acres on which used	839 684	763 647	16 962	72 863	178 236	207 186	162 066	126 334
Nematodes in crops	farms	1 173	905	8	59	230	274	141	193
	acres on which used	82 859	74 032	1 173	4 785	17 197	20 370	15 195	15 312
Diseases in crops and orchards	farms	3 897	2 622	45	326	686	533	499	533
	acres on which used	127 982	111 466	1 814	8 405	30 227	28 040	19 853	23 127
Weeds, grass, or brush in crops and pasture	farms	19 758	13 977	348	1 489	3 089	2 961	2 707	3 383
	acres on which used	1 635 466	1 418 493	24 972	126 611	345 774	355 391	307 152	258 593
Chemicals used on crops to control growth, thin fruit, or defoliate	farms	1 082	742	43	56	132	182	174	155
	acres on which used	46 214	41 983	1 145	1 879	9 356	10 877	10 097	8 629

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	4 579	52	303	1 058	1 393	1 066	707
	acres	119 689	809	7 415	23 736	33 386	31 586	22 757
Land in house lots, ponds, roads, wasteland, etc.	farms	13 234	79	836	2 957	4 085	3 187	2 090
	acres	138 263	590	7 378	25 004	40 611	32 759	31 921
Irrigated land	farms	967	9	83	284	285	192	114
	acres	5 350	17	225	1 354	1 433	1 535	786
Harvested cropland irrigated	farms	943	9	80	274	282	187	111
	acres	5 032	17	213	1 251	1 375	1 419	757
Pasture and other land irrigated	farms	41	–	7	16	8	7	3
	acres	318	–	12	103	58	116	29
Land under Conservation Reserve or Wetlands Reserve Programs	farms	1 116	7	51	178	280	273	327
	acres	50 594	265	1 694	6 690	12 525	13 186	16 234
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings	farms	19 691	297	1 367	4 421	6 056	4 606	2 944
	$1,000	4 798 202	54 604	357 903	951 184	1 502 262	1 136 093	796 156
Average per farm	dollars	243 675	183 852	261 817	215 151	248 062	246 655	270 433
Average per acre	dollars	2 519	1 862	3 041	2 514	2 588	2 427	2 406
Farms by value group:								
$1 to $39,999		1 563	56	146	303	424	377	257
$40,000 to $69,999		1 612	25	116	353	437	404	277
$70,000 to $99,999		1 836	2	94	462	547	436	295
$100,000 to $149,999		3 203	40	239	734	1 030	692	468
$150,000 to $199,999		2 963	30	193	856	937	631	316
$200,000 to $499,999		6 684	135	438	1 427	2 091	1 632	961
$500,000 to $999,999		1 399	7	104	245	471	307	265
$1,000,000 to $1,999,999		295	2	23	30	87	85	68
$2,000,000 to $4,999,999		126	–	13	9	28	41	35
$5,000,000 or more		10	–	1	2	4	1	2
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment	farms	19 690	297	1 367	4 421	6 056	4 606	2 943
	$1,000	617 892	10 524	47 914	138 301	188 971	139 136	93 046
Farms by value group:								
$1 to $4,999		1 841	1	125	396	597	434	288
$5,000 to $9,999		2 971	41	164	677	881	665	543
$10,000 to $19,999		4 707	25	312	1 115	1 443	1 111	701
$20,000 to $49,999		6 587	169	494	1 373	2 059	1 594	898
$50,000 to $99,999		2 480	37	175	587	789	555	337
$100,000 to $199,999		864	24	57	232	233	185	133
$200,000 to $499,999		229	–	40	40	50	61	38
$500,000 or more		11	–	–	1	4	1	5
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups	farms	15 290	279	1 038	3 395	4 837	3 565	2 176
	number	22 900	425	1 615	5 138	7 241	5 317	3 164
Wheel tractors	farms	18 319	244	1 227	4 044	5 680	4 355	2 769
	number	41 374	560	2 758	8 816	12 675	10 005	6 560
Less than 40 horsepower (PTO)	farms	12 219	125	780	2 682	3 760	3 028	1 844
	number	19 482	227	1 252	4 070	5 866	4 872	3 195
40 horsepower (PTO) or more	farms	13 127	224	905	2 909	4 093	3 070	1 926
	number	21 892	333	1 506	4 746	6 809	5 133	3 365
40 to 99 horsepower (PTO)	farms	12 489	198	840	2 747	3 917	2 950	1 837
	number	19 073	284	1 240	4 168	5 922	4 558	2 901
100 horsepower (PTO) or more	farms	2 254	47	202	482	698	488	337
	number	2 819	49	266	578	887	575	464
Grain and bean combines	farms	2 948	68	217	615	850	788	410
	number	3 165	68	230	676	946	821	424
Cotton pickers and strippers	farms	–	–	–	–	–	–	–
	number	–	–	–	–	–	–	–
Mower conditioners	farms	9 366	120	628	2 013	2 933	2 330	1 342
	number	10 375	137	672	2 283	3 240	2 550	1 493
Pickup balers	farms	9 384	125	611	2 031	2 955	2 306	1 356
	number	11 262	142	731	2 471	3 574	2 730	1 614
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer	farms	10 476	182	750	2 443	3 232	2 481	1 388
	acres on which used	415 914	5 536	37 220	92 697	133 833	93 705	52 923
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms	2 793	54	206	652	875	612	394
	acres on which used	76 037	848	5 249	16 234	22 774	17 562	13 370
Nematodes in crops	farms	268	8	15	70	95	52	28
	acres on which used	8 827	104	242	978	3 334	1 876	2 293
Diseases in crops and orchards	farms	1 275	25	146	288	365	301	150
	acres on which used	16 516	186	2 278	3 599	4 582	3 300	2 571
Weeds, grass, or brush in crops and pasture	farms	5 781	132	464	1 452	1 802	1 261	670
	acres on which used	216 973	4 494	19 165	53 010	68 758	46 564	24 982
Chemicals used on crops to control growth, thin fruit, or defoliate	farms	340	2	12	100	113	81	32
	acres on which used	4 231	(D)	(D)	949	2 052	862	223

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						
			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	45 457	25 635	489	2 588	5 076	5 189	4 797	7 496
Full owners	26 602	12 559	124	716	1 808	2 208	2 362	5 341
Part owners	14 198	9 978	95	731	2 381	2 578	2 232	1 961
Tenants	4 657	3 098	270	1 141	887	403	203	194
White	45 331	25 556	489	2 578	5 067	5 175	4 769	7 478
Full owners	26 509	12 503	124	713	1 801	2 200	2 340	5 325
Part owners	14 176	9 963	95	728	2 379	2 574	2 227	1 960
Tenants	4 646	3 090	270	1 137	887	401	202	193
Black and other races	126	79	–	10	9	14	28	18
Full owners	93	56	–	3	7	8	22	16
Part owners	22	15	–	3	2	4	5	1
Tenants	11	8	–	4	–	2	1	1
OWNED AND RENTED LAND								
Land owned farms	40 877	22 582	220	1 462	4 200	4 790	4 597	7 313
acres	5 020 244	3 387 364	21 870	157 366	562 999	768 255	783 712	1 093 162
Owned land in farms farms	40 800	22 537	219	1 447	4 189	4 786	4 594	7 302
acres	4 736 912	3 250 097	20 535	151 094	546 925	738 273	752 341	1 040 929
Land rented or leased from others farms	18 990	13 161	365	1 882	3 282	3 005	2 454	2 173
acres	2 453 342	2 042 871	41 345	245 344	552 601	534 214	390 510	278 857
landlords	54 182	41 848	824	4 656	11 000	10 574	8 257	6 537
Rented or leased land in farms farms	18 855	13 076	365	1 872	3 268	2 981	2 435	2 155
acres	2 430 994	2 026 872	39 864	242 925	549 627	530 435	387 278	276 743
Land rented or leased to others farms	5 021	2 361	33	168	342	452	453	913
acres	305 680	153 266	2 816	8 691	19 048	33 761	34 603	54 347
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	36 616	21 371	362	2 132	4 161	4 316	4 065	6 335
Not on farm operated	5 470	2 058	80	254	456	379	363	526
Not reported	3 371	2 206	47	202	459	494	369	635
Operators by principal occupation:								
Farming	25 635	25 635	489	2 588	5 076	5 189	4 797	7 496
Other	19 822	–	–	–	–	–	–	–
Operators by days worked off farm:								
None	19 503	16 863	270	1 630	3 081	3 121	3 171	5 590
Any	22 778	5 596	163	730	1 435	1 456	1 059	753
1 to 99 days	4 018	3 041	102	416	769	731	538	485
100 to 199 days	4 149	1 347	28	152	332	378	292	165
200 days or more	14 611	1 208	33	162	334	347	229	103
Not reported	3 176	3 176	56	228	560	612	567	1 153
Operators by years on present farm:								
2 years or less	1 898	986	181	334	242	111	76	42
3 or 4 years	2 571	1 262	113	479	372	160	92	46
5 to 9 years	5 609	2 756	41	937	883	438	264	193
10 years or more	27 924	16 172	–	460	2 771	3 618	3 573	5 750
Average years on present farm	21.1	23.5	2.7	6.5	12.8	20.1	27.5	38.3
Not reported	7 455	4 459	154	378	808	862	792	1 465
Operators by age group:								
Under 25 years	692	489	489	–	–	–	–	–
25 to 34 years	3 977	2 588	–	2 588	–	–	–	–
35 to 44 years	9 606	5 076	–	–	5 076	–	–	–
45 to 49 years	5 541	2 599	–	–	–	2 599	–	–
50 to 54 years	5 595	2 590	–	–	–	2 590	–	–
55 to 59 years	5 032	2 356	–	–	–	–	2 356	–
60 to 64 years	4 389	2 441	–	–	–	–	2 441	–
65 to 69 years	4 059	2 757	–	–	–	–	–	2 757
70 years and over	6 566	4 739	–	–	–	–	–	4 739
Average age	52.7	53.7	22.0	30.1	39.9	49.4	59.5	72.5
Operators by sex:								
Male	42 208	24 081	475	2 506	4 760	4 834	4 534	6 972
Female	3 249	1 554	14	82	316	355	263	524
Operators of Spanish, Hispanic, or Latino origin (see text)	215	139	2	16	42	29	19	31
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms	40 176	22 085	430	2 306	4 352	4 433	4 052	6 512
acres	5 647 584	4 013 997	53 260	319 578	829 577	979 892	856 364	975 326
Partnership farms	3 957	2 734	54	235	509	555	580	801
acres	1 137 170	958 496	6 942	65 210	193 356	207 799	225 332	259 857
Corporation:								
Family held farms	1 024	652	2	35	169	172	136	138
acres	316 555	260 088	(D)	(D)	61 815	68 084	49 632	72 789
More than 10 stockholders farms	27	16	–	2	2	2	7	3
10 or less stockholders farms	997	636	2	33	167	170	129	135
Other than family held farms	117	68	2	8	21	13	14	10
acres	18 870	14 583	(D)	(D)	5 497	1 886	1 996	4 082
More than 10 stockholders farms	7	3	–	–	–	2	1	–
10 or less stockholders farms	110	65	2	8	21	11	13	10
Other—cooperative, estate or trust, institutional, etc. farms	183	96	1	4	25	16	15	35
acres	47 727	29 805	(D)	(D)	6 307	11 047	6 295	5 618

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	19 822	203	1 389	4 530	5 947	4 624	3 129
Full owners	14 043	75	689	2 868	4 157	3 566	2 688
Part owners	4 220	39	367	1 162	1 436	887	329
Tenants	1 559	89	333	500	354	171	112
White	19 775	203	1 382	4 524	5 930	4 614	3 122
Full owners	14 006	75	683	2 863	4 145	3 559	2 681
Part owners	4 213	39	367	1 161	1 431	886	329
Tenants	1 556	89	332	500	354	169	112
Black and other races	47	–	7	6	17	10	7
Full owners	37	–	6	5	12	7	7
Part owners	7	–	–	1	5	1	–
Tenants	3	–	1	–	–	2	–
OWNED AND RENTED LAND							
Land owned—farms	18 295	114	1 058	4 038	5 599	4 459	3 027
acres	1 632 880	7 789	67 029	295 309	471 187	438 159	353 407
Owned land in farms—farms	18 263	114	1 056	4 030	5 593	4 453	3 017
acres	1 486 815	7 187	63 038	274 331	429 328	393 411	319 520
Land rented or leased from others—farms	5 829	129	701	1 675	1 802	1 070	452
acres	410 471	7 720	52 043	118 386	129 675	73 095	29 552
landlords	12 334	243	1 474	3 531	3 967	2 225	894
Rented or leased land in farms—farms	5 779	128	700	1 662	1 790	1 058	441
acres	404 122	7 550	51 610	116 973	127 582	71 662	28 745
Land rented or leased to others—farms	2 660	10	132	563	741	631	583
acres	152 414	772	4 424	22 391	43 952	46 181	34 694
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	15 245	116	989	3 530	4 812	3 569	2 229
Not on farm operated	3 412	71	315	761	870	776	619
Not reported	1 165	16	85	239	265	279	281
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	19 822	203	1 389	4 530	5 947	4 624	3 129
Operators by days worked off farm:							
None	2 640	16	79	217	279	524	1 525
Any	17 182	187	1 310	4 313	5 668	4 100	1 604
1 to 99 days	977	13	44	157	181	244	338
100 to 199 days	2 802	25	174	496	890	739	478
200 days or more	13 403	149	1 092	3 660	4 597	3 117	788
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	912	60	196	302	229	99	26
3 or 4 years	1 309	38	293	522	306	115	35
5 to 9 years	2 853	27	419	1 064	859	364	120
10 years or more	11 752	–	239	2 100	3 855	3 335	2 223
Average years on present farm	18.1	3.1	6.3	10.8	16.3	22.7	33.1
Not reported	2 996	78	242	542	698	711	725
Operators by age group:							
Under 25 years	203	203	–	–	–	–	–
25 to 34 years	1 389	–	1 389	–	–	–	–
35 to 44 years	4 530	–	–	4 530	–	–	–
45 to 49 years	2 942	–	–	–	2 942	–	–
50 to 54 years	3 005	–	–	–	3 005	–	–
55 to 59 years	2 676	–	–	–	–	2 676	–
60 to 64 years	1 948	–	–	–	–	1 948	–
65 to 69 years	1 302	–	–	–	–	–	1 302
70 years and over	1 827	–	–	–	–	–	1 827
Average age	51.5	21.8	30.7	40.1	49.5	58.9	72.3
Operators by sex:							
Male	18 127	189	1 297	4 150	5 496	4 308	2 687
Female	1 695	14	92	380	451	316	442
Operators of Spanish, Hispanic, or Latino origin (see text)	76	–	11	17	17	16	15
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)—farms	18 091	182	1 279	4 157	5 487	4 227	2 759
acres	1 633 587	12 426	102 498	340 382	491 095	405 768	281 418
Partnership—farms	1 223	17	85	259	312	281	269
acres	178 674	1 265	10 729	33 181	44 062	43 857	45 580
Corporation:							
Family held—farms	372	3	16	76	112	90	75
acres	56 467	(D)	(D)	12 810	11 708	12 660	17 744
More than 10 stockholders—farms	11	–	–	1	2	6	2
10 or less stockholders—farms	361	3	16	75	110	84	73
Other than family held—farms	49	–	4	16	14	12	3
acres	4 287	–	(D)	1 158	1 676	820	(D)
More than 10 stockholders—farms	4	–	–	2	–	2	–
10 or less stockholders—farms	45	–	4	14	14	10	3
Other—cooperative, estate or trust, institutional, etc.—farms	87	1	5	22	22	14	23
acres	17 922	(D)	(D)	3 773	8 369	1 968	(D)

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..	605	451	7	61	124	118	64	77
number..	694	525	8	72	138	145	78	84
Hired workers ..... farms..	406	354	1	25	101	98	61	68
number..	785	656	(D)	(D)	158	212	151	105
Farm-related deaths:								
Operator and family members ..... farms..	20	16	1	–	3	3	4	5
number..	21	(D)	(D)	–	(D)	(D)	(D)	(D)
Hired workers ..... farms..	3	3	1	–	–	–	2	–
number..	3	(D)	(D)	–	–	–	(D)	–
FARMS BY SIZE								
1 to 9 acres	3 431	1 275	42	139	302	282	199	311
10 to 49 acres	9 833	3 641	74	405	654	628	592	1 288
50 to 69 acres	4 490	2 169	62	343	405	379	320	660
70 to 99 acres	5 500	3 000	86	419	545	531	474	945
100 to 139 acres	6 050	3 430	83	355	637	571	584	1 200
140 to 179 acres	3 901	2 494	49	225	482	460	465	813
180 to 219 acres	2 678	1 842	20	166	394	354	388	520
220 to 259 acres	2 053	1 524	19	137	315	325	332	396
260 to 499 acres	5 084	4 132	46	293	867	1 054	935	937
500 to 999 acres	1 925	1 673	6	89	383	468	396	331
1,000 to 1,999 acres	409	359	1	14	73	108	88	75
2,000 acres or more	103	96	1	3	19	29	24	20
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	6 664	3 363	61	192	433	519	620	1 538
Vegetable and melon farming (1112)	1 305	767	12	65	166	146	157	221
Fruit and tree nut farming (1113)	1 317	678	2	21	120	136	136	263
Greenhouse, nursery, and floriculture production (1114)	3 255	1 335	10	64	316	304	273	368
Other crop farming (1119)	7 389	3 292	34	196	420	462	647	1 533
Tobacco farming (11191)	232	166	7	47	39	31	18	24
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	7 157	3 126	27	149	381	431	629	1 509
Beef cattle ranching and farming (112111)	7 083	2 908	30	148	305	414	594	1 417
Cattle feedlots (112112)	2 463	1 246	20	75	154	221	260	516
Dairy cattle and milk production (11212)	9 591	9 103	270	1 540	2 473	2 254	1 516	1 050
Hog and pig farming (1122)	1 130	694	17	110	175	164	131	97
Poultry and egg production (1123)	1 320	908	26	107	246	235	170	124
Sheep and goat farming (1124)	993	305	1	9	55	63	59	118
Animal aquaculture and other animal production (1125, 1129)	2 947	1 036	6	61	213	271	234	251
LIVESTOCK								
Cattle and calves inventory ..... farms..	26 525	17 308	378	2 106	3 610	3 646	3 216	4 352
number..	1 672 295	1 432 664	28 332	171 942	350 881	373 785	283 796	223 928
Farms with—								
1 to 9	4 658	1 605	20	100	200	214	284	787
10 to 49	10 706	5 616	100	460	789	926	1 121	2 220
50 to 99	6 215	5 450	187	1 029	1 351	1 234	863	786
100 to 199	3 574	3 354	59	435	966	874	639	381
200 to 499	1 213	1 143	10	73	277	344	274	165
500 or more	159	140	2	9	27	54	35	13
Cows and heifers that had calved ..... farms..	21 128	14 457	327	1 812	3 113	3 123	2 679	3 403
number..	790 664	692 493	13 733	87 266	171 234	175 891	135 490	108 879
Beef cows ..... farms..	11 237	5 249	44	262	609	829	1 155	2 350
number..	169 134	95 828	817	5 012	11 796	18 131	22 453	37 619
Farms with—								
1 to 9	5 516	2 206	22	115	275	309	454	1 031
10 to 49	5 222	2 686	17	128	276	442	620	1 203
50 to 99	388	271	4	12	43	58	61	93
100 to 199	83	63	1	5	13	13	12	19
200 to 499	24	20	–	2	2	6	6	4
500 or more	4	3	–	–	–	1	2	–
Milk cows ..... farms..	10 920	10 010	296	1 643	2 673	2 482	1 657	1 259
number..	621 530	596 665	12 916	82 254	159 438	157 760	113 037	71 260
Farms with—								
1 to 4	773	463	12	54	90	100	79	128
5 to 9	216	130	–	18	31	24	13	44
10 to 49	4 893	4 530	192	941	1 183	1 055	630	529
50 to 99	3 777	3 664	86	546	1 072	942	630	388
100 to 199	1 034	1 002	6	71	247	292	249	137
200 to 499	214	209	–	10	47	68	53	31
500 or more	13	12	–	3	3	1	3	2
Heifers and heifer calves ..... farms..	19 697	13 731	319	1 797	3 045	3 062	2 496	3 012
number..	558 748	491 019	8 838	61 593	126 110	128 111	95 654	70 713
Steers, steer calves, bulls, and bull calves ..... farms..	18 672	11 369	219	1 187	2 126	2 345	2 277	3 215
number..	322 883	249 152	5 761	23 083	53 537	69 783	52 652	44 336

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..	154	–	10	37	54	35	18
number..	169	–	10	40	62	39	18
Hired workers ..... farms..	52	1	1	13	18	13	6
number..	129	(D)	(D)	27	69	23	(D)
Farm-related deaths:							
Operator and family members ..... farms..	4	–	–	2	–	1	1
number..	(D)	–	–	(D)	–	(D)	(D)
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	2 156	45	207	538	636	432	298
10 to 49 acres	6 192	71	459	1 543	1 895	1 363	861
50 to 69 acres	2 321	17	152	570	695	533	354
70 to 99 acres	2 500	26	158	520	731	609	456
100 to 139 acres	2 620	12	168	580	763	681	416
140 to 179 acres	1 407	9	84	273	448	351	242
180 to 219 acres	836	11	62	169	248	202	144
220 to 259 acres	529	2	34	102	158	137	96
260 to 499 acres	952	5	53	186	293	231	184
500 to 999 acres	252	5	11	38	66	73	59
1,000 to 1,999 acres	50	–	–	10	13	11	16
2,000 acres or more	7	–	1	1	1	1	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	3 301	59	252	691	896	772	631
Vegetable and melon farming (1112)	538	8	55	137	169	103	66
Fruit and tree nut farming (1113)	639	2	32	137	196	159	113
Greenhouse, nursery, and floriculture production (1114)	1 920	9	100	467	574	473	297
Other crop farming (1119)	4 097	40	284	818	1 228	951	776
Tobacco farming (11191)	66	5	18	17	14	5	7
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 031	35	266	801	1 214	946	769
Beef cattle ranching and farming (112111)	4 175	38	272	912	1 244	1 038	671
Cattle feedlots (112112)	1 217	11	85	301	390	310	120
Dairy cattle and milk production (11212)	488	9	66	98	146	90	79
Hog and pig farming (1122)	436	5	44	167	115	82	23
Poultry and egg production (1123)	412	5	48	141	109	71	38
Sheep and goat farming (1124)	688	3	44	151	247	156	87
Animal aquaculture and other animal production (1125, 1129)	1 911	14	107	510	633	419	228
LIVESTOCK							
Cattle and calves inventory ..... farms..	9 217	103	722	2 189	2 826	2 130	1 247
number..	239 631	2 582	24 396	52 848	71 607	54 221	33 977
Farms with—							
1 to 9	3 053	35	227	769	960	653	409
10 to 49	5 090	53	385	1 188	1 525	1 247	692
50 to 99	765	11	72	182	247	157	96
100 to 199	220	4	24	33	71	57	31
200 to 499	70	–	9	11	21	14	15
500 or more	19	–	5	6	2	2	4
Cows and heifers that had calved ..... farms..	6 671	54	471	1 546	2 068	1 591	941
number..	98 171	957	7 475	20 123	29 679	24 170	15 767
Beef cows ..... farms..	5 988	41	374	1 400	1 865	1 459	849
number..	73 306	523	4 609	15 087	22 550	18 979	11 558
Farms with—							
1 to 9	3 310	26	229	814	1 031	748	462
10 to 49	2 536	12	135	569	787	675	358
50 to 99	117	3	6	15	43	30	20
100 to 199	20	–	2	2	4	5	7
200 to 499	4	–	2	–	–	–	2
500 or more	1	–	–	–	–	1	–
Milk cows ..... farms..	910	13	126	206	270	178	117
number..	24 865	434	2 866	5 036	7 129	5 191	4 209
Farms with—							
1 to 4	310	2	43	81	85	77	22
5 to 9	86	2	15	24	26	6	13
10 to 49	363	5	54	77	118	57	52
50 to 99	113	4	10	16	32	27	24
100 to 199	32	–	4	5	9	9	5
200 to 499	5	–	–	3	–	2	–
500 or more	1	–	–	–	–	–	1
Heifers and heifer calves ..... farms..	5 966	67	500	1 448	1 841	1 363	747
number..	67 729	691	7 586	15 763	20 314	13 725	9 650
Steers, steer calves, bulls, and bull calves ..... farms..	7 303	76	582	1 753	2 264	1 689	939
number..	73 731	934	9 335	16 962	21 614	16 326	8 560

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						
			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..	24 783	16 799	373	2 071	3 546	3 580	3 151	4 078
number..	857 149	722 576	14 271	92 409	173 513	196 648	143 257	102 478
$1,000..	355 981	294 129	4 821	34 961	66 042	82 393	62 133	43 779
Calves ..... farms..	15 305	11 680	290	1 698	2 724	2 673	2 071	2 224
number..	420 870	364 636	9 437	48 193	95 549	100 736	65 630	45 091
$1,000..	78 261	64 563	1 782	7 935	16 747	19 380	11 026	7 693
Cattle ..... farms..	19 275	12 973	271	1 543	2 709	2 771	2 489	3 190
number..	436 279	357 940	4 834	44 216	77 964	95 912	77 627	57 387
$1,000..	277 720	229 566	3 039	27 027	49 295	63 012	51 107	36 086
Fattened on grain and concentrates .... farms..	5 540	3 246	45	270	523	658	698	1 052
number..	169 782	140 639	1 459	15 968	30 850	40 839	30 698	20 825
$1,000..	128 583	107 923	1 087	12 019	24 307	32 050	23 397	15 063
Hogs and pigs inventory ..... farms..	3 456	2 069	51	259	505	475	385	394
number..	1 100 754	879 118	19 412	155 412	255 280	231 250	151 354	66 410
Farms with—								
1 to 24	1 972	941	19	107	220	196	154	245
25 to 49	262	149	5	7	30	41	33	33
50 to 99	235	155	6	7	39	31	34	38
100 to 199	205	165	3	12	28	52	49	21
200 to 499	284	246	7	45	62	59	41	32
500 or more	498	413	11	81	126	96	74	25
Used or to be used for breeding ..... farms..	1 481	945	21	122	211	233	181	177
number..	117 313	95 744	1 926	20 881	35 027	22 417	9 258	6 235
Other ..... farms..	3 258	1 960	47	251	481	445	373	363
number..	983 441	783 374	17 486	134 531	220 253	208 833	142 096	60 175
Hogs and pigs sold..... farms..	2 971	1 815	44	215	432	433	350	341
number..	2 469 824	1 998 729	41 295	383 568	650 575	479 017	302 484	141 790
$1,000..	235 303	189 642	3 843	28 441	60 291	50 760	33 925	12 380
Feeder pigs ..... farms..	580	361	6	65	98	66	61	65
number..	692 532	559 944	(D)	195 489	216 598	76 621	(D)	42 426
$1,000..	23 703	19 143	(D)	6 457	7 709	2 930	(D)	943
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	1 535	986	22	124	218	249	189	184
number..	195 232	158 390	4 072	33 696	56 426	36 741	17 242	10 213
Dec. 1 and May 31..... farms..	1 446	945	22	123	207	240	182	171
number..	95 796	77 764	2 025	17 092	26 955	17 804	8 644	5 244
June 1 and Nov. 30 ..... farms..	1 287	856	18	107	203	213	169	146
number..	99 436	80 626	2 047	16 604	29 471	18 937	8 598	4 969
Sheep and lambs of all ages inventory..... farms..	2 541	1 148	13	92	242	235	228	338
number..	85 925	45 855	222	1 893	5 328	10 684	12 646	15 082
Ewes 1 year old or older ..... farms..	2 143	942	8	62	183	185	198	306
number..	53 487	27 417	70	1 077	3 278	6 613	6 653	9 726
Sheep and lambs sold..... farms..	2 135	943	10	66	182	187	198	300
number..	66 899	37 730	178	1 005	3 744	12 012	9 078	11 713
Sheep and lambs shorn ..... farms..	2 032	883	5	62	163	168	190	295
number..	63 960	32 612	68	1 326	3 757	7 332	8 265	11 864
pounds of wool..	428 035	214 884	446	9 809	27 155	48 345	51 695	77 434
Horses and ponies inventory ..... farms..	9 879	5 028	164	864	1 188	1 201	745	866
number..	65 072	37 558	806	5 023	8 754	10 272	6 105	6 598
Horses and ponies sold..... farms..	1 998	1 069	40	178	268	292	178	113
number..	7 634	4 679	86	326	879	1 399	1 260	729
Goats inventory ..... farms..	1 736	729	8	104	186	197	113	121
number..	20 403	11 027	50	996	2 657	3 627	1 208	2 489
Goats sold ..... farms..	627	259	–	32	81	68	36	42
number..	10 312	5 357	–	464	1 334	1 830	461	1 268
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	3 259	1 936	53	272	488	448	283	392
number..	27 856 467	25 528 207	(D)	(D)	8 726 550	7 551 176	4 931 128	2 577 879
Farms with—								
1 to 399	2 813	1 555	42	227	394	344	206	342
400 to 3,199	92	75	5	12	13	16	14	15
3,200 to 9,999.....	84	66	2	15	17	19	6	7
10,000 to 19,999	44	37	1	6	6	11	8	5
20,000 to 49,999	74	67	–	3	14	20	19	11
50,000 to 99,999	73	63	1	5	18	18	16	5
100,000 or more	79	73	2	4	26	20	14	7
Layers 20 weeks old and older ..... farms..	3 147	1 866	52	262	468	437	271	376
number..	24 396 990	22 964 591	219 037	1 066 158	7 865 894	7 082 649	4 462 355	2 268 498
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	452	265	5	36	62	46	39	77
number..	3 459 477	2 563 616	(D)	(D)	860 656	468 527	468 773	309 381
Layers, pullets, and pullet chicks sold (see text)..... farms..	864	611	13	81	146	160	114	97
number..	27 314 917	22 942 377	(D)	(D)	7 347 737	6 987 913	4 675 631	2 331 380
Broilers and other meat-type chickens sold .. farms..	845	563	20	79	165	138	92	69
number..	118 545 429	93 090 892	4 410 226	11 723 674	25 823 418	26 393 361	18 722 503	6 017 710
Farms with—								
1 to 1,999.....	314	167	4	31	51	34	21	26
2,000 to 59,999.....	107	74	2	8	16	18	12	18
60,000 to 99,999	55	36	1	8	12	6	5	4
100,000 or more	369	286	13	32	86	80	54	21
Turkey hens kept for breeding ..... farms..	168	71	–	4	18	13	20	16
number..	57 589	(D)	–	6	56	(D)	727	(D)
Turkeys sold ..... farms..	304	201	7	24	69	48	34	19
number..	10 701 654	9 091 302	234 514	1 094 793	2 704 672	1 893 652	1 664 880	1 498 791

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..	7 984	86	622	1 888	2 460	1 859	1 069
number..	134 573	1 526	15 130	31 315	40 847	27 288	18 467
$1,000..	61 852	581	6 121	14 635	18 861	12 586	9 067
Calves ..... farms..	3 625	44	283	792	1 103	844	559
number..	56 234	875	7 950	13 932	16 087	10 634	6 756
$1,000..	13 697	203	1 945	3 782	3 831	2 298	1 638
Cattle ..... farms..	6 302	63	473	1 526	1 979	1 478	783
number..	78 339	651	7 180	17 383	24 760	16 654	11 711
$1,000..	48 155	378	4 176	10 854	15 029	10 288	7 429
Fattened on grain and concentrates .... farms..	2 294	31	178	596	760	528	201
number..	29 143	316	3 195	6 413	9 159	6 199	3 861
$1,000..	20 659	209	2 172	4 455	6 393	4 543	2 887
Hogs and pigs inventory ..... farms..	1 387	21	142	456	418	258	92
number..	221 636	810	30 478	59 291	49 021	28 928	53 108
Farms with—							
1 to 24	1 031	14	100	348	309	188	72
25 to 49	113	5	10	26	40	26	6
50 to 99	80	–	11	23	24	19	3
100 to 199	40	–	5	15	9	8	3
200 to 499	38	2	2	14	17	1	2
500 or more	85	–	14	30	19	16	6
Used or to be used for breeding ..... farms..	536	12	53	172	156	111	32
number..	21 569	79	3 756	4 954	6 474	2 316	3 990
Other ..... farms..	1 298	20	134	424	390	242	88
number..	200 067	731	26 722	54 337	42 547	26 612	49 118
Hogs and pigs sold..... farms..	1 156	21	111	403	354	204	63
number..	471 095	2 289	87 283	150 614	99 301	51 153	80 455
$1,000..	45 661	136	6 448	12 722	10 630	5 430	10 295
Feeder pigs ..... farms..	219	8	34	65	64	40	8
number..	132 588	(D)	46 120	56 707	17 399	6 420	(D)
$1,000..	4 560	(D)	1 774	1 698	641	260	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	549	12	54	176	163	112	32
number..	36 842	276	6 968	9 146	7 116	3 768	9 568
Dec. 1 and May 31..... farms..	501	12	50	164	141	105	29
number..	18 032	151	3 399	4 652	3 540	1 993	4 297
June 1 and Nov. 30 ..... farms..	431	10	48	137	123	90	23
number..	18 810	125	3 569	4 494	3 576	1 775	5 271
Sheep and lambs of all ages inventory..... farms..	1 393	8	87	356	472	306	164
number..	40 070	237	2 896	9 820	12 781	9 400	4 936
Ewes 1 year old or older ..... farms..	1 201	7	75	312	401	264	142
number..	26 070	146	1 841	6 745	7 987	6 112	3 239
Sheep and lambs sold..... farms..	1 192	9	76	306	397	263	141
number..	29 169	166	1 789	7 555	9 080	6 621	3 958
Sheep and lambs shorn ..... farms..	1 149	6	67	293	386	253	144
number..	31 348	147	2 331	7 805	9 428	7 405	4 232
pounds of wool..	213 151	708	16 410	54 917	64 401	46 693	30 022
Horses and ponies inventory ..... farms..	4 851	42	326	1 293	1 629	1 024	537
number..	27 514	201	1 518	7 340	8 812	6 154	3 489
Horses and ponies sold..... farms..	929	14	64	271	326	179	75
number..	2 955	64	180	708	896	757	350
Goats inventory ..... farms..	1 007	6	85	304	343	193	76
number..	9 376	73	720	2 750	3 916	1 284	633
Goats sold ..... farms..	368	3	41	116	129	61	18
number..	4 955	(D)	629	1 199	2 095	779	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 323	13	122	377	401	266	144
number..	2 328 260	(D)	172 399	(D)	1 232 215	256 807	(D)
Farms with—							
1 to 399	1 258	11	113	363	380	255	136
400 to 3,199	17	–	4	3	6	1	3
3,200 to 9,999.....	18	2	1	4	4	6	1
10,000 to 19,999	7	–	2	2	1	1	1
20,000 to 49,999	7	–	–	2	4	1	–
50,000 to 99,999	10	–	2	3	2	2	1
100,000 or more	6	–	–	–	4	–	2
Layers 20 weeks old and older ..... farms..	1 281	12	119	368	386	258	138
number..	1 432 399	(D)	21 210	257 406	682 017	247 208	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	187	1	18	59	47	49	13
number..	895 861	(D)	151 189	(D)	550 198	9 599	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	253	2	30	73	72	49	27
number..	4 372 540	(D)	455 532	607 011	2 515 896	(D)	481 083
Broilers and other meat-type chickens sold .. farms..	282	5	42	113	62	49	11
number..	25 454 537	433 400	3 773 557	11 636 488	4 198 588	5 120 406	292 098
Farms with—							
1 to 1,999.....	147	2	16	57	39	26	7
2,000 to 59,999.....	33	2	9	12	6	2	2
60,000 to 99,999	19	–	5	7	4	2	1
100,000 or more	83	1	12	37	13	19	1
Turkey hens kept for breeding ..... farms..	97	–	8	36	20	22	11
number..	(D)	–	(D)	197	123	80	175
Turkeys sold ..... farms..	103	–	7	39	28	17	12
number..	1 610 352	–	(D)	804 405	340 652	(D)	208 998

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..	18 732	13 196	269	1 452	2 774	2 797	2 521	3 383
acres..	970 895	834 525	10 380	59 968	189 210	209 407	185 494	180 066
bushels..	93 320 717	81 423 306	1 056 434	6 108 792	18 585 801	20 960 765	17 541 848	17 169 666
Irrigated ..... farms..	129	102	6	16	24	26	16	14
acres..	4 448	4 176	53	348	693	1 432	964	686
Farms by acres harvested:								
1 to 24 acres	10 064	6 029	150	811	1 177	1 045	1 004	1 842
25 to 99 acres	6 369	5 083	102	522	1 135	1 164	1 007	1 153
100 to 249 acres	1 665	1 489	13	87	319	428	369	273
250 to 499 acres	433	401	2	26	99	102	99	73
500 acres or more	201	194	2	6	44	58	42	42
Corn for silage or green chop ..... farms..	12 598	10 749	271	1 667	2 773	2 592	1 901	1 545
acres..	484 951	447 917	8 450	54 891	116 053	121 372	88 765	58 386
tons, green..	6 363 560	5 917 509	118 273	771 665	1 571 176	1 574 426	1 164 236	717 733
Irrigated ..... farms..	83	74	2	17	18	20	10	7
acres..	2 966	2 831	(D)	313	843	726	(D)	700
Farms by acres harvested:								
1 to 24 acres	5 962	4 568	134	812	1 095	965	760	802
25 to 99 acres	5 721	5 298	131	790	1 466	1 341	953	617
100 to 249 acres	809	781	6	59	193	252	161	110
250 to 499 acres	88	85	–	3	17	28	24	13
500 acres or more	18	17	–	3	2	6	3	3
Wheat for grain ..... farms..	6 381	4 770	73	389	916	1 019	987	1 386
acres..	167 488	142 240	1 615	10 194	29 706	34 192	32 293	34 240
bushels..	8 526 375	7 348 941	84 210	559 455	1 579 181	1 798 323	1 658 204	1 669 568
Irrigated ..... farms..	13	6	–	2	1	3	–	–
acres..	102	43	–	(D)	(D)	8	–	–
Farms by acres harvested:								
1 to 24 acres	4 616	3 271	58	283	598	659	619	1 054
25 to 99 acres	1 458	1 212	14	85	258	276	306	273
100 to 249 acres	257	238	–	18	50	73	49	48
250 to 499 acres	42	41	1	2	9	10	11	8
500 acres or more	8	8	–	1	1	1	2	3
Barley for grain ..... farms..	3 515	2 875	54	329	705	693	555	539
acres..	63 782	56 598	834	6 430	14 551	15 144	11 276	8 363
bushels..	4 091 499	3 686 207	54 736	402 514	956 717	1 015 266	741 242	515 732
Irrigated ..... farms..	3	2	–	–	–	2	–	–
acres..	12	(D)	–	–	–	(D)	–	–
Oats for grain ..... farms..	9 041	6 059	80	449	1 019	1 197	1 270	2 044
acres..	144 456	113 928	1 177	7 537	19 812	27 136	26 480	31 786
bushels..	8 122 302	6 527 997	64 825	420 636	1 142 572	1 579 639	1 513 387	1 806 938
Irrigated ..... farms..	16	12	–	3	1	1	1	6
acres..	150	134	–	81	(D)	(D)	(D)	29
Tobacco ..... farms..	1 357	1 221	57	360	332	270	121	81
acres..	7 953	7 327	281	1 866	2 055	1 888	816	421
pounds..	17 098 232	15 829 106	654 625	4 132 091	4 470 216	3 977 176	1 748 207	846 791
Irrigated ..... farms..	36	30	–	7	8	10	2	3
acres..	180	171	–	31	60	65	(D)	(D)
Farms by acres harvested:								
0.1 to 0.9 acres	57	49	2	7	18	11	5	6
1.0 to 1.9 acres	50	35	–	16	6	6	3	4
2.0 to 2.9 acres	150	132	7	44	31	28	7	15
3.0 to 4.9 acres	337	298	21	109	74	44	32	18
5.0 to 9.9 acres	581	537	23	154	155	127	50	28
10.0 to 24.9 acres	173	162	4	30	45	50	23	10
25.0 acres or more	9	8	–	–	3	4	1	–
Soybeans for beans ..... farms..	6 486	4 819	97	505	1 096	1 094	927	1 100
acres..	347 981	295 519	3 336	24 212	74 908	75 987	59 621	57 455
bushels..	12 941 343	11 072 034	133 901	903 164	2 816 234	2 843 017	2 212 150	2 163 568
Irrigated ..... farms..	34	27	2	5	6	3	3	8
acres..	448	304	(D)	65	39	(D)	43	80
Farms by acres harvested:								
1 to 24 acres	3 109	2 085	56	267	427	406	381	548
25 to 99 acres	2 528	1 986	37	181	470	474	398	426
100 to 249 acres	633	542	2	45	138	153	105	99
250 to 499 acres	152	143	2	8	39	47	31	16
500 acres or more	64	63	–	4	22	14	12	11
Potatoes, excluding sweetpotatoes ..... farms..	740	544	12	39	122	116	115	140
acres..	12 597	12 093	56	876	3 044	3 018	3 477	1 623
cwt..	3 082 481	2 992 632	14 020	196 044	774 496	786 469	854 363	367 240
Irrigated ..... farms..	111	92	3	7	27	22	20	13
acres..	1 936	1 877	9	140	844	363	394	128
Farms by acres harvested:								
0.1 to 4.9 acres	546	369	9	25	84	76	72	103
5.0 to 24.9 acres	86	73	3	5	17	17	12	19
25.0 to 99.9 acres	66	60	–	5	14	12	16	13
100.0 to 249.9 acres	34	34	–	4	4	8	13	5
250.0 acres or more	8	8	–	–	3	3	2	–

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..	5 536	74	468	1 338	1 613	1 294	749
acres..	136 370	1 561	11 209	32 709	39 083	31 913	19 895
bushels..	11 897 411	156 748	1 008 745	2 884 705	3 326 074	2 704 186	1 816 953
Irrigated ..... farms..	27	–	2	3	11	7	4
acres..	272	–	(D)	(D)	110	38	46
Farms by acres harvested:							
1 to 24 acres	4 035	47	335	971	1 198	944	540
25 to 99 acres	1 286	27	119	324	357	292	167
100 to 249 acres	176	–	13	31	46	49	37
250 to 499 acres	32	–	–	10	9	9	4
500 acres or more	7	–	1	2	3	–	1
Corn for silage or green chop ..... farms..	1 849	28	219	468	546	357	231
acres..	37 034	489	4 025	8 184	11 093	7 759	5 484
tons, green..	446 051	5 702	50 897	97 832	131 642	85 738	74 240
Irrigated ..... farms..	9	–	–	2	3	–	4
acres..	135	–	–	(D)	(D)	–	46
Farms by acres harvested:							
1 to 24 acres	1 394	22	165	369	399	272	167
25 to 99 acres	423	6	50	95	137	76	59
100 to 249 acres	28	–	4	4	10	7	3
250 to 499 acres	3	–	–	–	–	2	1
500 acres or more	1	–	–	–	–	–	1
Wheat for grain ..... farms..	1 611	22	141	406	461	364	217
acres..	25 248	287	2 175	6 253	6 865	5 368	4 300
bushels..	1 177 434	14 869	106 384	282 653	321 182	248 385	203 961
Irrigated ..... farms..	7	–	–	1	2	1	3
acres..	59	–	–	(D)	(D)	(D)	43
Farms by acres harvested:							
1 to 24 acres	1 345	20	116	334	395	310	170
25 to 99 acres	246	2	23	69	59	52	41
100 to 249 acres	19	–	2	3	7	2	5
250 to 499 acres	1	–	–	–	–	–	1
500 acres or more	–	–	–	–	–	–	–
Barley for grain ..... farms..	640	8	62	173	189	132	76
acres..	7 184	75	472	1 669	2 334	1 377	1 257
bushels..	405 292	6 033	29 984	95 752	130 297	72 760	70 466
Irrigated ..... farms..	1	–	–	1	–	–	–
acres..	(D)	–	–	(D)	–	–	–
Oats for grain ..... farms..	2 982	31	220	759	891	730	351
acres..	30 528	246	2 395	8 073	9 180	7 101	3 533
bushels..	1 594 305	12 429	127 686	408 152	489 863	370 497	185 678
Irrigated ..... farms..	4	–	–	1	1	–	2
acres..	16	–	–	(D)	(D)	–	(D)
Tobacco ..... farms..	136	7	38	34	29	11	17
acres..	626	31	164	147	116	64	104
pounds..	1 269 126	74 760	344 109	295 690	224 176	119 850	210 541
Irrigated ..... farms..	6	1	2	2	–	–	1
acres..	9	(D)	(D)	(D)	–	–	(D)
Farms by acres harvested:							
0.1 to 0.9 acres	8	–	1	2	4	–	1
1.0 to 1.9 acres	15	–	6	2	4	1	2
2.0 to 2.9 acres	18	1	7	6	2	–	2
3.0 to 4.9 acres	39	2	12	8	10	6	1
5.0 to 9.9 acres	44	4	9	14	7	3	7
10.0 to 24.9 acres	11	–	3	2	2	–	4
25.0 acres or more	1	–	–	–	–	1	–
Soybeans for beans ..... farms..	1 667	46	182	427	471	346	195
acres..	52 462	1 370	5 758	11 430	15 626	11 666	6 612
bushels..	1 869 309	48 706	202 209	395 798	562 934	408 981	250 681
Irrigated ..... farms..	7	–	–	–	3	3	1
acres..	144	–	–	–	96	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	1 024	30	111	275	279	206	123
25 to 99 acres	542	14	62	136	156	116	58
100 to 249 acres	91	2	7	14	33	23	12
250 to 499 acres	9	–	2	2	3	–	2
500 acres or more	1	–	–	–	–	1	–
Potatoes, excluding sweetpotatoes ..... farms..	196	2	21	54	67	34	18
acres..	504	(D)	(D)	106	163	177	36
cwt..	89 849	(D)	(D)	18 053	24 132	38 728	5 509
Irrigated ..... farms..	19	–	4	3	5	6	1
acres..	59	–	5	(D)	1	50	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	177	2	21	50	61	28	15
5.0 to 24.9 acres	13	–	–	4	4	2	3
25.0 to 99.9 acres	6	–	–	–	2	4	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–

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)	farms	31 387	19 396	360	2 060	3 826	3 966	3 631	5 553
	acres	1 890 462	1 454 912	18 813	130 256	325 747	361 265	302 055	316 776
	tons, dry	3 931 973	3 140 860	40 408	282 062	724 822	795 790	659 579	638 199
Irrigated	farms	150	109	4	23	22	28	16	16
	acres	4 183	3 627	42	449	765	1 212	374	785
Farms by acres harvested:									
1 to 24 acres		11 608	5 413	111	614	942	921	855	1 970
25 to 99 acres		14 282	9 295	202	1 076	1 782	1 784	1 709	2 742
100 to 249 acres		4 571	3 853	43	311	882	1 021	883	713
250 to 499 acres		770	694	4	49	187	197	154	103
500 acres or more		156	141	–	10	33	43	30	25
Alfalfa hay	farms	17 909	12 652	265	1 571	2 705	2 764	2 273	3 074
	acres	648 439	522 670	7 374	51 020	111 928	124 261	108 073	120 014
	tons, dry	1 730 743	1 423 662	18 531	136 937	318 033	347 216	298 114	304 831
Irrigated	farms	65	53	3	18	5	13	7	7
	acres	1 230	1 150	16	264	77	281	187	325
Vegetables harvested for sale (see text)	farms	3 103	2 118	42	256	525	459	376	460
	acres	44 533	38 350	352	3 072	8 428	10 608	8 961	6 928
Irrigated	farms	891	684	16	101	211	165	105	86
	acres	9 987	9 156	176	905	2 156	2 084	2 623	1 213
Farms by acres harvested:									
0.1 to 4.9 acres		1 666	994	22	140	228	200	163	241
5.0 to 24.9 acres		1 037	777	19	94	210	168	140	146
25.0 to 99.9 acres		327	277	1	16	72	75	52	61
100.0 to 249.9 acres		56	54	–	5	14	11	15	9
250.0 acres or more		17	16	–	1	1	5	6	3
Sweet corn harvested for sale	farms	2 117	1 450	31	155	340	301	277	346
	acres	18 318	15 351	132	964	3 129	4 121	4 059	2 947
Irrigated	farms	427	338	9	44	96	88	56	45
	acres	3 826	3 436	55	164	843	718	1 100	557
Land in orchards	farms	2 069	1 085	6	55	190	213	230	391
	acres	56 029	47 164	(D)	(D)	11 671	11 288	9 718	12 905
Irrigated	farms	210	146	–	10	33	38	25	40
	acres	4 349	3 912	–	65	1 054	859	1 204	730
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		1 059	408	4	24	58	67	76	179
5.0 to 24.9 acres		572	314	–	16	38	56	78	126
25.0 to 99.9 acres		280	219	2	11	55	43	48	60
100.0 to 249.9 acres		125	114	–	4	30	40	23	17
250.0 acres or more		33	30	–	–	9	7	5	9
Apples	farms	1 621	845	5	44	149	158	174	315
Bearing and nonbearing	acres	32 903	27 393	(D)	(D)	7 191	4 803	5 902	8 672
	pounds	495 453 287	450 996 678	(D)	(D)	129 126 843	84 906 140	88 784 888	134 638 307

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)	farms	11 991	110	818	2 681	3 711	2 858	1 813
	acres	435 550	4 564	32 746	95 561	137 272	101 307	64 100
	tons, dry	791 113	7 326	59 484	171 045	250 795	184 974	117 489
Irrigated	farms	41	–	2	9	14	5	11
	acres	556	–	(D)	268	101	(D)	150
Farms by acres harvested:								
1 to 24 acres		6 195	64	395	1 379	1 915	1 478	964
25 to 99 acres		4 987	34	361	1 121	1 537	1 211	723
100 to 249 acres		718	8	57	167	226	147	113
250 to 499 acres		76	4	3	12	30	17	10
500 acres or more		15	–	2	2	3	5	3
Alfalfa hay	farms	5 257	48	407	1 203	1 632	1 214	753
	acres	125 769	758	9 297	27 833	37 962	29 755	20 164
	tons, dry	307 081	1 632	21 426	64 103	92 384	77 367	50 169
Irrigated	farms	12	–	–	1	6	1	4
	acres	80	–	–	(D)	(D)	(D)	33
Vegetables harvested for sale (see text)	farms	985	11	98	279	303	192	102
	acres	6 183	23	525	1 932	1 966	1 177	561
Irrigated	farms	207	4	32	72	54	31	14
	acres	831	6	71	222	292	162	78
Farms by acres harvested:								
0.1 to 4.9 acres		672	11	72	198	194	125	72
5.0 to 24.9 acres		260	–	21	69	88	58	24
25.0 to 99.9 acres		50	–	5	9	21	9	6
100.0 to 249.9 acres		2	–	–	2	–	–	–
250.0 acres or more		1	–	–	1	–	–	–
Sweet corn harvested for sale	farms	667	5	49	194	216	135	68
	acres	2 967	7	204	789	1 061	647	258
Irrigated	farms	89	1	8	35	25	15	5
	acres	390	(D)	17	87	150	131	(D)
Land in orchards	farms	984	1	54	212	325	245	147
	acres	8 865	(D)	(D)	1 427	3 592	2 045	1 078
Irrigated	farms	64	–	3	22	22	10	7
	acres	437	–	(D)	84	129	(D)	10
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		651	1	34	130	216	172	98
5.0 to 24.9 acres		258	–	15	67	78	58	40
25.0 to 99.9 acres		61	–	4	14	25	10	8
100.0 to 249.9 acres		11	–	–	1	4	5	1
250.0 acres or more		3	–	1	–	2	–	–
Apples	farms	776	1	43	155	267	189	121
Bearing and nonbearing	acres	5 511	(D)	(D)	790	2 350	1 225	574
	pounds	44 456 609	–	7 849 656	3 099 903	20 899 251	9 335 442	3 272 357

[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	45 457	3 431	9 833	4 490	5 500	6 050
percent	100.0	7.5	21.6	9.9	12.1	13.3
Land in farms ..... acres	7 167 906	14 392	268 874	262 742	457 678	702 896
Average size of farm ..... acres	158	4	27	59	83	116
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms	45 457	3 431	9 833	4 490	5 500	6 050
$1,000	3 997 565	289 954	564 909	183 951	260 892	354 416
Average per farm ..... dollars	87 942	84 510	57 450	40 969	47 435	58 581
Farms by value of sales:						
Less than $1,000 (see text)	5 475	629	2 249	648	681	581
$1,000 to $2,499	4 824	642	1 830	596	578	560
$2,500 to $4,999	5 036	451	1 571	651	707	740
$5,000 to $9,999	5 546	375	1 372	733	810	929
$10,000 to $19,999	4 971	313	883	515	812	902
$20,000 to $24,999	1 413	80	182	139	207	306
$25,000 to $39,999	2 742	145	371	190	284	477
$40,000 to $49,999	1 222	73	134	75	113	134
$50,000 to $99,999	4 630	192	471	445	504	512
$100,000 to $249,999	6 356	254	403	400	691	744
$250,000 to $499,999	1 943	123	161	53	59	94
$500,000 to $999,999	835	94	108	27	35	49
$1,000,000 to $2,499,999	349	49	64	14	14	13
$2,500,000 to $4,999,999	75	10	19	4	3	4
$5,000,000 or more	40	1	15	–	2	5
Grains ..... farms	15 314	144	1 943	1 355	1 824	2 407
$1,000	317 362	183	6 236	6 233	11 585	18 996
Sales of $50,000 or more ..... farms	1 295	–	–	–	2	4
$1,000	191 269	–	–	–	(D)	(D)
Corn for grain ..... farms	10 693	106	1 368	935	1 295	1 709
$1,000	194 441	134	4 049	3 870	7 327	11 850
Wheat ..... farms	6 067	14	487	440	652	922
$1,000	27 728	9	548	627	984	1 674
Soybeans ..... farms	6 377	30	531	366	578	844
$1,000	83 689	32	1 385	1 384	2 693	4 525
Sorghum for grain ..... farms	50	–	3	–	8	8
$1,000	386	–	2	–	21	18
Barley ..... farms	1 415	4	98	90	144	212
$1,000	3 753	3	71	88	165	263
Oats ..... farms	3 210	8	252	261	382	531
$1,000	5 736	3	129	198	306	547
Other grains ..... farms	783	4	49	65	85	108
$1,000	1 630	2	53	65	91	119
Cotton and cottonseed ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Tobacco ..... farms	1 354	54	258	343	422	163
$1,000	24 908	480	4 443	5 958	7 537	2 965
Sales of $50,000 or more ..... farms	50	–	12	3	10	8
$1,000	3 544	–	636	(D)	654	435
Hay, silage, and field seeds ..... farms	13 666	98	2 132	1 364	1 873	2 245
$1,000	119 175	159	5 560	5 482	9 906	13 645
Sales of $50,000 or more ..... farms	308	–	–	–	5	10
$1,000	32 172	–	–	–	302	680
Vegetables, sweet corn, and melons ..... farms	3 103	299	858	342	368	337
$1,000	64 658	1 582	9 876	4 899	5 271	5 606
Sales of $50,000 or more ..... farms	255	–	34	19	21	26
$1,000	37 936	–	2 241	2 082	1 900	2 472
Fruits, nuts, and berries ..... farms	2 092	259	699	205	251	185
$1,000	93 252	836	6 406	3 867	5 941	6 921
Sales of $50,000 or more ..... farms	352	–	22	36	41	45
$1,000	80 497	–	(D)	2 622	3 859	6 113
Nursery and greenhouse crops ..... farms	3 877	1 160	1 328	343	296	256
$1,000	639 778	124 205	267 320	26 277	31 947	49 681
Sales of $50,000 or more ..... farms	1 007	310	345	70	52	57
$1,000	609 963	114 657	257 604	23 963	29 631	47 712
Other crops ..... farms	917	41	181	106	84	101
$1,000	23 393	62	483	293	627	681
Sales of $50,000 or more ..... farms	99	–	–	–	2	1
$1,000	19 030	–	–	–	(D)	(D)
Poultry and poultry products ..... farms	2 984	411	775	367	375	308
$1,000	720 263	107 516	154 462	37 217	46 558	79 108
Sales of $50,000 or more ..... farms	1 082	202	257	85	99	99
$1,000	713 922	106 052	153 185	36 259	45 712	78 474
Dairy products ..... farms	10 218	105	460	695	1 143	1 272
$1,000	1 320 801	9 601	30 102	51 348	94 589	116 786
Sales of $50,000 or more ..... farms	8 373	68	271	524	879	955
$1,000	1 271 762	(D)	26 649	47 523	88 393	108 397
Cattle and calves ..... farms	24 783	533	3 084	2 308	3 118	3 768
$1,000	355 981	8 325	32 454	24 465	29 266	35 949
Sales of $50,000 or more ..... farms	1 147	40	115	85	102	100
$1,000	183 708	5 689	18 663	10 389	12 647	14 040

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	3 901	2 678	2 053	5 084	1 925	409	103
percent	8.6	5.9	4.5	11.2	4.2	.9	.2
Land in farms ..... acres	612 039	528 900	488 200	1 768 079	1 244 259	518 967	300 880
Average size of farm ..... acres	157	197	238	348	646	1 269	2 921
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms	3 901	2 678	2 053	5 084	1 925	409	103
$1,000	272 540	229 145	207 346	722 627	540 201	193 253	178 331
Average per farm ..... dollars	69 864	85 566	100 997	142 137	280 624	472 501	1 731 369
Farms by value of sales:							
Less than $1,000 (see text)	237	171	77	165	33	4	–
$1,000 to $2,499	270	146	76	110	16	–	–
$2,500 to $4,999	389	182	120	192	30	3	–
$5,000 to $9,999	529	306	172	263	52	5	–
$10,000 to $19,999	539	358	233	353	54	7	2
$20,000 to $24,999	162	88	66	147	35	1	–
$25,000 to $39,999	391	243	183	367	79	9	3
$40,000 to $49,999	143	142	114	242	44	7	1
$50,000 to $99,999	484	440	374	974	219	15	–
$100,000 to $249,999	575	452	486	1 580	681	82	8
$250,000 to $499,999	110	102	105	517	456	145	18
$500,000 to $999,999	46	31	33	115	163	100	34
$1,000,000 to $2,499,999	22	11	11	48	53	26	24
$2,500,000 to $4,999,999	3	4	1	8	8	5	6
$5,000,000 or more	1	2	2	3	2	–	7
Grains ..... farms	1 635	1 134	921	2 450	1 125	296	80
$1,000	17 351	14 479	14 303	61 786	72 874	54 907	38 429
Sales of $50,000 or more ..... farms	20	34	54	396	493	222	70
$1,000	1 246	2 277	3 522	30 766	61 551	53 388	38 189
Corn for grain ..... farms	1 132	790	590	1 643	810	244	71
$1,000	10 226	8 332	7 877	36 275	45 817	34 397	24 288
Wheat ..... farms	629	461	437	1 172	596	195	62
$1,000	1 515	1 345	1 444	5 816	6 181	4 394	3 191
Soybeans ..... farms	679	527	473	1 346	710	224	69
$1,000	4 766	4 128	4 375	17 275	18 429	14 783	9 916
Sorghum for grain ..... farms	2	3	2	10	10	4	–
$1,000	(D)	5	(D)	86	197	17	–
Barley ..... farms	157	121	88	275	160	46	20
$1,000	273	243	186	710	771	528	452
Oats ..... farms	394	287	189	575	254	60	17
$1,000	474	360	308	1 252	1 162	572	426
Other grains ..... farms	72	56	54	152	98	25	15
$1,000	(D)	67	(D)	372	317	217	155
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco ..... farms	46	23	16	22	6	1	–
$1,000	909	496	491	1 199	(D)	(D)	–
Sales of $50,000 or more ..... farms	4	–	3	6	3	1	–
$1,000	216	–	223	843	240	(D)	–
Hay, silage, and field seeds ..... farms	1 496	1 009	732	1 821	699	154	43
$1,000	11 317	9 091	6 972	25 475	16 799	7 812	6 957
Sales of $50,000 or more ..... farms	7	17	12	99	93	44	21
$1,000	399	1 073	847	7 581	8 885	5 869	6 536
Vegetables, sweet corn, and melons ..... farms	184	128	103	291	135	46	12
$1,000	3 247	2 497	2 667	10 386	9 381	6 675	2 571
Sales of $50,000 or more ..... farms	15	13	13	47	35	21	11
$1,000	1 567	(D)	1 776	7 637	8 079	6 276	(D)
Fruits, nuts, and berries ..... farms	118	86	63	138	60	22	6
$1,000	6 608	7 591	4 702	17 551	21 007	(D)	(D)
Sales of $50,000 or more ..... farms	41	37	20	56	36	14	4
$1,000	5 909	7 109	4 333	16 790	20 662	7 113	(D)
Nursery and greenhouse crops ..... farms	134	90	56	124	66	14	10
$1,000	24 348	4 992	3 050	30 027	34 601	4 418	38 915
Sales of $50,000 or more ..... farms	40	23	9	54	32	7	8
$1,000	23 308	4 113	(D)	29 129	34 106	4 258	(D)
Other crops ..... farms	75	57	44	130	66	22	10
$1,000	926	541	597	3 876	7 432	2 978	4 895
Sales of $50,000 or more ..... farms	5	2	5	22	38	17	7
$1,000	414	(D)	365	2 802	7 115	2 913	4 857
Poultry and poultry products ..... farms	217	131	91	204	78	22	5
$1,000	45 125	50 042	28 687	69 071	43 436	19 731	39 309
Sales of $50,000 or more ..... farms	85	60	37	88	50	15	5
$1,000	44 858	49 955	28 422	68 769	43 216	19 712	39 309
Dairy products ..... farms	1 105	904	871	2 479	1 003	158	23
$1,000	111 635	94 376	100 437	367 270	254 433	63 290	26 934
Sales of $50,000 or more ..... farms	855	699	732	2 237	974	156	23
$1,000	104 463	88 117	95 980	359 580	253 560	(D)	26 934
Cattle and calves ..... farms	2 644	1 918	1 577	4 003	1 500	272	58
$1,000	31 714	20 481	25 532	73 966	43 764	19 712	10 354
Sales of $50,000 or more ..... farms	92	60	70	225	152	79	27
$1,000	14 517	6 724	13 313	36 604	25 163	16 250	9 711

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	2 971	242	565	341	315	401
	$1,000	235 303	30 293	35 169	14 243	14 840	18 729
Sales of $50,000 or more	farms	707	79	117	67	69	66
	$1,000	220 338	29 051	32 912	12 616	13 723	16 415
Sheep, lambs, and wool	farms	2 346	188	759	230	249	293
	$1,000	5 333	332	1 046	458	393	589
Sales of $50,000 or more	farms	8	–	–	2	–	–
	$1,000	895	–	–	(D)	–	–
Other livestock and livestock products (see text)	farms	3 347	470	1 068	419	459	350
	$1,000	77 358	6 381	11 351	3 210	2 431	4 761
Sales of $50,000 or more	farms	125	20	37	10	10	9
	$1,000	64 811	4 542	6 579	1 901	1 248	3 600
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	5 508	482	1 392	603	737	692
	$1,000	48 745	1 658	8 490	3 060	5 045	5 205
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses	farms	45 429	3 324	10 003	4 476	5 612	6 165
	$1,000	3 091 953	230 586	467 613	153 108	199 226	284 110
Average per farm	dollars	68 061	69 370	46 747	34 206	35 500	46 084
Livestock and poultry purchased	farms	16 075	962	3 196	1 824	1 971	1 918
	$1,000	290 987	25 961	41 263	19 403	20 971	28 245
Farms with expenses of—							
$1 to $4,999		10 073	561	2 394	1 181	1 372	1 257
$5,000 to $24,999		3 928	225	494	468	377	463
$25,000 to $99,999		1 524	117	233	147	192	154
$100,000 to $249,999		380	41	61	21	26	30
$250,000 or more		170	18	14	7	4	14
Feed for livestock and poultry	farms	26 901	1 369	4 994	2 635	3 298	3 750
	$1,000	973 221	84 955	136 620	55 411	72 627	98 963
Farms with expenses of—							
$1 to $4,999		14 558	883	3 839	1 685	2 048	2 239
$5,000 to $24,999		5 672	159	619	484	588	704
$25,000 to $99,999		5 132	157	303	394	576	686
$100,000 to $249,999		782	48	93	23	26	54
$250,000 or more		757	122	140	49	60	67
Commercially mixed formula feeds	farms	19 941	1 061	3 403	1 883	2 398	2 683
	$1,000	764 882	74 745	119 378	42 234	54 601	78 590
Farms with expenses of—							
$1 to $4,999		10 496	714	2 594	1 195	1 438	1 502
$5,000 to $24,999		5 159	113	467	422	623	752
$25,000 to $99,999		3 185	84	142	202	261	336
$100,000 or more		1 101	150	200	64	76	93
Seeds, bulbs, plants, and trees	farms	29 112	1 200	4 605	2 746	3 732	4 224
	$1,000	101 230	7 515	13 176	3 774	6 672	10 468
Farms with expenses of—							
$1 to $999		14 664	801	3 797	1 814	2 330	2 171
$1,000 to $4,999		11 086	192	591	895	1 354	1 956
$5,000 to $24,999		2 903	144	148	30	44	87
$25,000 to $49,999		270	25	25	3	–	3
$50,000 or more		189	38	44	4	4	7
Commercial fertilizer	farms	30 482	1 311	5 044	2 999	3 910	4 390
	$1,000	109 826	1 107	4 062	3 656	5 803	8 037
Farms with expenses of—							
$1 to $4,999		25 258	1 275	4 999	2 926	3 833	4 076
$5,000 to $24,999		4 616	30	35	70	74	311
$25,000 to $49,999		378	1	5	2	2	1
$50,000 or more		230	5	5	1	1	2
Agricultural chemicals	farms	26 899	1 449	4 314	2 592	3 410	3 751
	$1,000	77 519	724	4 106	2 452	3 765	5 353
Farms with expenses of—							
$1 to $4,999		23 640	1 446	4 237	2 506	3 340	3 623
$5,000 to $24,999		2 788	1	69	85	70	121
$25,000 to $49,999		307	1	3	1	–	6
$50,000 or more		164	1	5	–	–	1
Petroleum products	farms	43 493	2 990	9 212	4 301	5 354	6 010
	$1,000	112 649	6 952	15 126	5 321	7 380	10 949
Farms with expenses of—							
$1 to $4,999		38 978	2 741	8 853	4 204	5 266	5 818
$5,000 to $24,999		4 101	195	285	89	80	179
$25,000 to $49,999		263	35	31	3	4	7
$50,000 or more		151	19	43	5	4	6
Gasoline and gasohol	farms	35 318	2 308	7 372	3 415	4 410	4 928
	$1,000	35 105	1 816	4 027	1 759	2 486	3 479
Diesel fuel	farms	32 248	1 327	5 308	3 026	3 970	4 627
	$1,000	42 146	1 145	3 107	1 785	2 375	3 573
Natural gas	farms	1 804	200	269	136	131	187
	$1,000	10 258	1 111	2 998	418	679	2 057
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	32 793	1 829	5 237	3 069	4 018	4 613
	$1,000	25 140	2 879	4 995	1 359	1 840	1 840

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..	245	177	132	373	133	39	8
$1,000..	16 374	15 873	18 462	46 698	17 833	6 123	666
Sales of $50,000 or more ..... farms..	50	43	37	112	43	19	5
$1,000..	15 045	14 976	17 670	44 398	16 944	5 952	636
Sheep, lambs, and wool ..... farms..	166	109	76	193	68	12	3
$1,000..	381	769	251	724	268	(D)	(D)
Sales of $50,000 or more ..... farms..	–	1	–	3	1	1	–
$1,000..	–	(D)	–	182	(D)	(D)	–
Other livestock and livestock products (see text) ..... farms..	194	93	71	149	58	12	4
$1,000..	2 607	7 916	1 196	14 598	(D)	79	(D)
Sales of $50,000 or more ..... farms..	7	8	4	13	6	–	1
$1,000..	1 907	7 711	1 014	13 769	(D)	–	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	418	280	201	499	163	31	10
$1,000..	3 826	3 088	3 136	7 504	5 150	1 908	676
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	3 698	2 705	1 960	5 240	1 734	409	103
$1,000..	199 156	176 257	146 828	534 363	400 331	161 854	138 521
Average per farm ..... dollars..	53 855	65 160	74 912	101 978	230 871	395 732	1 344 864
Livestock and poultry purchased ..... farms..	1 321	1 042	774	2 043	764	210	50
$1,000..	19 909	16 000	16 704	44 024	31 724	13 604	13 180
Farms with expenses of—							
$1 to $4,999	776	685	447	1 045	307	40	8
$5,000 to $24,999	401	237	206	694	265	82	16
$25,000 to $99,999	95	85	87	212	130	62	10
$100,000 to $249,999	38	26	22	57	37	15	6
$250,000 or more	11	9	12	35	25	11	10
Feed for livestock and poultry ..... farms..	2 355	1 766	1 344	3 765	1 290	277	58
$1,000..	73 188	68 191	52 388	161 471	103 216	34 104	32 086
Farms with expenses of—							
$1 to $4,999	1 108	788	522	1 130	260	44	12
$5,000 to $24,999	658	472	388	1 249	280	60	11
$25,000 to $99,999	483	427	364	1 149	483	92	18
$100,000 to $249,999	45	34	36	159	202	55	7
$250,000 or more	61	45	34	78	65	26	10
Commercially mixed formula feeds ..... farms..	1 740	1 336	1 048	3 015	1 114	216	44
$1,000..	55 918	54 730	36 430	121 056	74 475	24 876	27 849
Farms with expenses of—							
$1 to $4,999	814	596	379	963	248	43	10
$5,000 to $24,999	545	411	414	1 079	284	43	6
$25,000 to $99,999	302	273	210	846	436	76	17
$100,000 or more	79	56	45	127	146	54	11
Seeds, bulbs, plants, and trees ..... farms..	2 670	2 059	1 447	4 380	1 567	386	96
$1,000..	4 474	4 432	3 873	16 713	17 758	7 406	4 968
Farms with expenses of—							
$1 to $999	1 150	881	461	1 081	153	20	5
$1,000 to $4,999	1 428	1 026	799	2 214	563	65	3
$5,000 to $24,999	89	139	183	1 053	776	183	27
$25,000 to $49,999	2	10	2	20	55	102	23
$50,000 or more	1	3	2	12	20	16	38
Commercial fertilizer ..... farms..	2 775	2 137	1 470	4 389	1 568	392	97
$1,000..	7 132	6 722	5 596	26 151	21 168	12 636	7 757
Farms with expenses of—							
$1 to $4,999	2 398	1 698	1 056	2 504	439	51	3
$5,000 to $24,999	373	436	412	1 822	899	142	12
$25,000 to $49,999	3	3	2	53	178	103	25
$50,000 or more	1	–	–	10	52	96	57
Agricultural chemicals ..... farms..	2 361	1 918	1 257	3 962	1 460	335	90
$1,000..	4 726	4 161	3 746	17 653	16 141	9 329	5 362
Farms with expenses of—							
$1 to $4,999	2 157	1 740	1 028	2 845	638	72	8
$5,000 to $24,999	199	172	220	1 047	670	113	21
$25,000 to $49,999	4	6	8	54	113	94	17
$50,000 or more	1	–	1	16	39	56	44
Petroleum products ..... farms..	3 623	2 649	1 944	5 170	1 729	408	103
$1,000..	7 095	6 060	5 364	21 743	14 478	7 218	4 962
Farms with expenses of—							
$1 to $4,999	3 422	2 448	1 684	3 756	702	76	8
$5,000 to $24,999	195	195	256	1 381	975	238	33
$25,000 to $49,999	3	2	1	22	44	79	32
$50,000 or more	3	4	3	11	8	15	30
Gasoline and gasohol ..... farms..	2 832	2 120	1 601	4 368	1 504	367	93
$1,000..	2 608	2 163	2 098	7 370	4 198	1 792	1 308
Diesel fuel ..... farms..	2 993	2 338	1 722	4 817	1 639	379	102
$1,000..	2 994	2 753	2 131	9 824	7 042	3 387	2 029
Natural gas ..... farms..	160	103	80	323	139	54	22
$1,000..	215	88	147	910	607	317	710
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	3 063	2 306	1 713	4 823	1 625	396	101
$1,000..	1 278	1 055	988	3 639	2 631	1 722	914

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..	33 505	2 195	5 831	3 049	4 070	4 528
$1,000..	78 885	6 290	16 132	3 435	4 323	7 085
Farms with expenses of—						
$1 to $999	20 143	1 414	4 569	2 342	3 044	2 988
$1,000 to $4,999	10 333	559	959	647	919	1 332
$5,000 to $24,999	2 796	188	241	51	100	198
$25,000 to $49,999	123	12	20	5	4	5
$50,000 or more	110	22	42	4	3	5
Hired farm labor ..... farms..	14 055	966	2 016	1 141	1 391	1 605
$1,000..	362 811	41 993	91 514	12 027	10 918	20 754
Farms with expenses of—						
$1 to $4,999	8 508	553	1 486	872	1 174	1 182
$5,000 to $24,999	3 424	187	311	220	158	332
$25,000 to $99,999	1 638	151	122	31	52	70
$100,000 to $249,999	263	31	30	13	3	14
$250,000 or more	222	44	67	5	4	7
Workers by days worked:						
150 days or more ..... farms..	6 871	472	708	401	437	624
workers..	23 543	2 340	4 766	963	834	1 810
Less than 150 days ..... farms..	11 752	874	1 907	1 049	1 256	1 395
workers..	42 752	3 580	7 934	2 825	3 399	4 067
Contract labor ..... farms..	3 031	244	543	278	303	357
$1,000..	27 369	2 866	9 314	824	2 100	2 010
Farms with expenses of—						
$1 to $999	1 311	78	258	147	182	177
$1,000 to $4,999	1 096	109	176	84	84	137
$5,000 to $24,999	446	30	63	45	34	28
$25,000 to $49,999	88	8	16	1	1	12
$50,000 or more	90	19	30	1	2	3
Repair and maintenance ..... farms..	39 966	2 636	8 177	3 813	4 855	5 470
$1,000..	202 042	8 588	22 754	9 563	13 683	18 027
Farms with expenses of—						
$1 to $4,999	29 369	2 229	7 411	3 293	4 101	4 447
$5,000 to $24,999	9 343	362	664	506	735	990
$25,000 to $49,999	926	25	59	9	13	27
$50,000 or more	328	20	43	5	6	6
Customwork, machine hire, and rental of machinery and equipment..... farms..	14 864	574	2 361	1 386	1 898	2 126
$1,000..	39 183	2 112	3 580	2 366	2 925	3 751
Farms with expenses of—						
$1 to $999	7 457	360	1 736	863	1 104	1 073
$1,000 to $4,999	5 621	129	523	464	682	924
$5,000 to $24,999	1 619	71	87	56	108	125
$25,000 to $49,999	116	7	5	–	4	2
$50,000 or more	51	7	10	3	–	2
Interest ..... farms..	17 169	1 048	2 569	1 446	1 771	2 159
$1,000..	146 763	6 184	15 683	8 439	10 613	13 313
Farms with expenses of—						
$1 to $4,999	9 706	685	1 773	954	1 151	1 319
$5,000 to $24,999	6 256	327	686	435	574	788
$25,000 to $99,999	1 125	33	103	54	41	50
$100,000 or more	82	3	7	3	5	2
Secured by real estate ..... farms..	12 387	808	1 920	1 118	1 287	1 513
$1,000..	106 441	4 132	12 252	6 659	8 227	9 665
Farms with expenses of—						
$1 to $999	1 779	171	371	271	171	212
$1,000 to $4,999	4 809	388	845	445	634	610
$5,000 to $24,999	5 029	232	633	371	446	658
$25,000 to $49,999	546	14	56	27	26	26
$50,000 or more	224	3	15	4	10	7
Not secured by real estate ..... farms..	9 092	471	1 110	632	798	1 160
$1,000..	40 322	2 052	3 431	1 780	2 386	3 648
Farms with expenses of—						
$1 to $999	2 827	215	553	217	278	432
$1,000 to $4,999	4 087	164	428	326	391	536
$5,000 to $24,999	1 949	76	105	81	122	181
$25,000 to $49,999	180	12	20	4	5	8
$50,000 or more	49	4	4	4	2	3
Cash rent ..... farms..	13 593	321	1 427	938	1 164	1 708
$1,000..	78 824	2 544	3 996	2 671	4 051	6 320
Farms with expenses of—						
$1 to $4,999	9 698	259	1 273	781	900	1 327
$5,000 to $9,999	1 711	24	71	75	85	212
$10,000 to $24,999	1 642	19	67	79	176	156
$25,000 or more	542	19	16	3	3	13
Property taxes ..... farms..	41 605	2 906	9 126	3 995	5 084	5 636
$1,000..	114 732	4 938	17 799	8 616	11 956	13 266
Farms with expenses of—						
$1 to $4,999	36 464	2 744	8 618	3 644	4 617	5 138
$5,000 to $9,999	3 939	137	377	311	415	428
$10,000 to $24,999	1 066	22	114	39	48	64
$25,000 or more	136	3	17	1	4	6
All other farm production expenses..... farms..	41 408	2 879	8 336	4 051	5 153	5 727
$1,000..	375 913	27 857	72 489	15 150	21 440	37 570
Farms with expenses of—						
$1 to $4,999	30 594	2 342	7 500	3 439	4 347	4 591
$5,000 to $24,999	8 516	399	612	564	758	1 025
$25,000 to $49,999	1 320	59	95	32	31	80
$50,000 to $99,999	600	27	44	7	9	20
$100,000 or more	378	52	85	9	8	11

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..	3 024	2 307	1 734	4 659	1 623	385	100
$1,000..	5 126	4 311	3 874	13 861	8 859	3 046	2 543
Farms with expenses of—							
$1 to $999	1 866	1 252	741	1 552	318	48	9
$1,000 to $4,999	980	908	834	2 404	634	133	24
$5,000 to $24,999	170	141	157	682	636	182	50
$25,000 to $49,999	4	3	1	12	30	19	8
$50,000 or more	4	3	1	9	5	3	9
Hired farm labor ..... farms..	1 069	924	744	2 638	1 118	347	96
$1,000..	13 403	10 100	9 968	49 827	54 922	22 208	25 176
Farms with expenses of—							
$1 to $4,999	731	622	426	1 213	218	27	4
$5,000 to $24,999	254	225	236	980	399	102	20
$25,000 to $99,999	70	65	70	381	410	176	40
$100,000 to $249,999	9	6	11	38	64	24	20
$250,000 or more	5	6	1	26	27	18	12
Workers by days worked:							
150 days or more ..... farms..	455	442	387	1 657	900	300	88
workers..	1 022	864	808	3 840	3 327	1 198	1 771
Less than 150 days ..... farms..	918	759	593	1 865	803	258	75
workers..	2 790	2 360	1 705	6 349	4 760	1 896	1 087
Contract labor ..... farms..	227	181	148	438	223	69	20
$1,000..	1 268	1 144	553	2 494	3 108	805	884
Farms with expenses of—							
$1 to $999	104	71	66	164	54	9	1
$1,000 to $4,999	89	69	60	161	98	27	2
$5,000 to $24,999	26	35	18	85	49	24	9
$25,000 to $49,999	4	3	3	20	11	6	3
$50,000 or more	4	3	1	8	11	3	5
Repair and maintenance ..... farms..	3 422	2 561	1 834	4 985	1 711	402	100
$1,000..	14 502	12 937	10 265	42 710	29 222	10 987	8 807
Farms with expenses of—							
$1 to $4,999	2 436	1 666	1 140	2 186	404	52	4
$5,000 to $24,999	941	859	653	2 501	910	189	33
$25,000 to $49,999	35	30	38	260	309	102	19
$50,000 or more	10	6	3	38	88	59	44
Customwork, machine hire, and rental of machinery and equipment ..... farms..	1 319	999	764	2 298	859	218	62
$1,000..	2 780	2 930	2 084	7 743	5 348	2 292	1 271
Farms with expenses of—							
$1 to $999	669	379	275	772	186	34	6
$1,000 to $4,999	498	454	388	1 107	371	71	10
$5,000 to $24,999	148	157	96	389	266	88	28
$25,000 to $49,999	3	8	4	26	25	20	12
$50,000 or more	1	1	1	4	11	5	6
Interest ..... farms..	1 401	1 279	877	2 914	1 280	338	87
$1,000..	10 424	9 324	8 200	28 250	22 668	9 170	4 495
Farms with expenses of—							
$1 to $4,999	746	740	423	1 406	444	57	8
$5,000 to $24,999	571	488	393	1 249	560	154	31
$25,000 to $99,999	83	47	56	254	254	111	39
$100,000 or more	1	4	5	5	22	16	9
Secured by real estate ..... farms..	948	889	653	2 022	900	262	67
$1,000..	7 523	6 382	6 066	19 945	15 712	6 676	3 201
Farms with expenses of—							
$1 to $999	71	134	53	272	37	14	2
$1,000 to $4,999	371	393	241	606	239	34	3
$5,000 to $24,999	454	329	318	976	452	133	27
$25,000 to $49,999	42	24	29	126	117	43	16
$50,000 or more	10	9	12	42	55	38	19
Not secured by real estate ..... farms..	755	766	487	1 818	828	212	55
$1,000..	2 900	2 942	2 134	8 305	6 955	2 494	1 295
Farms with expenses of—							
$1 to $999	231	165	155	415	140	24	2
$1,000 to $4,999	341	388	228	911	312	55	7
$5,000 to $24,999	167	206	94	462	317	107	31
$25,000 to $49,999	15	4	7	24	50	21	10
$50,000 or more	1	3	3	6	9	5	5
Cash rent ..... farms..	1 287	1 207	865	3 006	1 257	327	86
$1,000..	4 628	4 249	3 475	17 769	14 442	8 769	5 909
Farms with expenses of—							
$1 to $4,999	995	946	633	1 939	560	74	11
$5,000 to $9,999	172	143	127	507	241	48	6
$10,000 to $24,999	111	102	94	452	290	82	14
$25,000 or more	9	16	11	108	166	123	55
Property taxes ..... farms..	3 313	2 579	1 849	4 982	1 639	401	95
$1,000..	8 795	7 178	5 604	20 166	10 500	3 799	2 115
Farms with expenses of—							
$1 to $4,999	2 970	2 303	1 606	3 796	866	143	19
$5,000 to $9,999	283	226	183	906	532	117	24
$10,000 to $24,999	57	47	59	259	210	117	30
$25,000 or more	3	3	1	21	31	24	22
All other farm production expenses ..... farms..	3 428	2 621	1 893	5 097	1 712	408	103
$1,000..	21 705	18 518	15 132	63 788	46 778	16 482	19 004
Farms with expenses of—							
$1 to $4,999	2 580	1 698	1 167	2 401	458	62	9
$5,000 to $24,999	719	817	590	2 111	729	167	25
$25,000 to $49,999	91	72	95	367	286	90	22
$50,000 to $99,999	26	25	35	167	172	51	17
$100,000 or more	12	9	6	51	67	38	30

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..	45 437	3 324	10 003	4 483	5 613	6 165
$1,000..	747 503	49 430	80 599	30 094	48 620	66 475
Average per farm ..... dollars..	16 451	14 871	8 058	6 713	8 662	10 783
Farms with net gains[2] ..... number..	23 922	1 607	3 722	2 102	2 857	3 267
Average net gain ..... dollars..	38 623	37 405	31 468	21 438	22 609	28 191
Gain of—						
Less than $1,000	2 088	253	770	144	342	205
$1,000 to $9,999	8 084	652	1 570	917	1 143	1 319
$10,000 to $49,999	8 856	399	993	805	999	1 277
$50,000 or more	4 894	303	389	236	373	466
Farms with net losses ..... number..	21 515	1 717	6 281	2 381	2 756	2 898
Average net loss ..... dollars..	8 200	6 221	5 815	6 287	5 796	8 842
Loss of—						
Less than $1,000	2 919	338	1 052	271	399	385
$1,000 to $9,999	14 584	1 099	4 482	1 738	1 973	1 964
$10,000 to $49,999	3 688	249	694	355	371	515
$50,000 or more	324	31	53	17	13	34
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	9 963	167	810	595	929	1 315
$1,000..	29 978	398	1 127	836	1 443	2 108
Other farm-related income[1] ..... farms..	11 253	447	1 686	938	1 105	1 428
$1,000..	54 553	1 856	6 774	3 391	4 893	4 868
Customwork and other agricultural services ..... farms..	3 627	120	370	229	378	488
$1,000..	23 077	690	1 467	1 262	2 635	2 169
Gross cash rent or share payments ..... farms..	3 080	252	1 033	448	319	272
$1,000..	9 585	919	2 272	1 689	880	851
Forest products, excluding Christmas trees and maple products ..... farms..	1 830	36	193	63	246	244
$1,000..	12 765	123	483	111	1 170	1 100
Other farm-related income sources ..... farms..	5 016	85	320	320	402	658
$1,000..	9 126	123	2 552	329	208	748
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	619	1	17	22	20	37
$1,000..	11 022	(D)	91	(D)	95	122
Corn ..... farms..	557	–	13	21	15	31
$1,000..	7 932	–	29	29	20	96
Wheat ..... farms..	108	1	5	3	6	9
$1,000..	459	(D)	1	(D)	3	7
Soybeans ..... farms..	111	–	1	1	–	4
$1,000..	2 424	–	(D)	(D)	–	(D)
Sorghum, barley, and oats ..... farms..	67	–	2	6	4	7
$1,000..	73	–	(D)	(Z)	(Z)	(D)
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	7	–	3	–	4	–
$1,000..	132	–	60	–	72	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	42 573	2 287	8 683	4 301	5 380	5 930
acres..	5 032 151	7 319	173 033	182 174	317 936	477 392
Harvested cropland ..... farms..	39 689	2 003	7 445	3 987	5 048	5 652
acres..	4 014 564	5 496	117 533	130 858	227 007	346 848
Farms by acres harvested:						
1 to 49 acres	19 464	2 003	7 445	3 130	2 736	2 114
50 to 99 acres	8 796	–	–	857	2 312	2 643
100 to 199 acres	6 268	–	–	–	–	895
200 to 499 acres	4 116	–	–	–	–	–
500 to 999 acres	782	–	–	–	–	–
1,000 to 1,999 acres	211	–	–	–	–	–
2,000 acres or more	52	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	21 590	385	3 661	2 206	2 887	3 246
acres..	680 759	1 330	37 728	33 667	57 324	83 307
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 812	53	567	404	573	579
acres..	98 691	119	4 485	5 210	9 467	12 557
On which all crops failed ..... farms..	2 454	23	291	208	296	416
acres..	40 950	(D)	1 543	1 287	2 419	5 161
In cultivated summer fallow ..... farms..	850	9	126	77	140	139
acres..	20 133	(D)	736	907	1 934	2 688
Idle ..... farms..	6 573	121	1 177	698	973	1 064
acres..	177 054	319	11 008	10 245	19 785	26 831
Total woodland ..... farms..	26 760	261	3 972	2 541	3 520	4 292
acres..	1 386 209	665	38 831	43 870	84 613	144 019
Woodland pastured ..... farms..	7 964	71	1 031	722	1 007	1 264
acres..	206 792	176	6 593	6 854	13 223	23 707
Woodland not pastured ..... farms..	23 741	210	3 355	2 184	3 086	3 840
acres..	1 179 417	489	32 238	37 016	71 390	120 312

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..	3 698	2 705	1 960	5 240	1 734	409	103
$1,000..	57 888	50 512	38 648	148 253	105 774	31 399	39 810
Average per farm ..... dollars..	15 654	18 674	19 719	28 293	61 000	76 769	386 505
Farms with net gains[2] ..... number..	2 146	1 594	1 298	3 596	1 329	314	90
Average net gain ..... dollars..	32 224	38 155	36 138	47 957	89 841	113 615	450 415
Gain of—							
Less than $1,000	158	58	54	85	15	4	–
$1,000 to $9,999	713	469	433	666	171	26	5
$10,000 to $49,999	836	697	507	1 785	480	62	16
$50,000 or more	439	370	304	1 060	663	222	69
Farms with net losses ..... number..	1 552	1 111	662	1 644	405	95	13
Average net loss ..... dollars..	7 258	9 276	12 475	14 720	33 642	45 015	55 948
Loss of—							
Less than $1,000	189	112	62	82	22	7	–
$1,000 to $9,999	1 030	751	421	956	149	19	2
$10,000 to $49,999	321	231	166	560	181	38	7
$50,000 or more	12	17	13	46	53	31	4
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	1 077	821	725	2 169	1 032	262	61
$1,000..	1 971	1 839	1 703	7 244	6 462	3 357	1 491
Other farm-related income[1] ..... farms..	942	931	613	2 146	835	136	46
$1,000..	3 029	3 088	2 325	12 664	8 043	2 452	1 169
Customwork and other agricultural services ..... farms..	283	363	200	728	369	69	30
$1,000..	1 285	1 171	983	6 262	3 453	1 148	551
Gross cash rent or share payments ..... farms..	177	156	110	226	67	16	4
$1,000..	563	361	295	875	372	496	12
Forest products, excluding Christmas trees and maple products ..... farms..	135	140	102	427	210	24	10
$1,000..	718	1 120	564	3 738	2 691	461	484
Other farm-related income sources ..... farms..	477	507	369	1 284	487	84	23
$1,000..	463	437	482	1 789	1 526	347	122
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	53	42	47	172	150	42	16
$1,000..	183	172	243	1 621	4 093	2 664	1 703
Corn ..... farms..	48	39	39	160	137	39	15
$1,000..	144	144	197	1 305	3 003	1 868	1 097
Wheat ..... farms..	13	6	7	26	21	5	6
$1,000..	4	7	5	46	168	(D)	(D)
Soybeans ..... farms..	3	7	4	26	42	14	9
$1,000..	(D)	20	35	268	885	738	426
Sorghum, barley, and oats ..... farms..	9	6	5	18	7	1	2
$1,000..	(D)	2	6	2	37	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	3 836	2 646	2 035	5 049	1 916	408	102
acres..	414 016	358 119	339 846	1 234 755	903 039	397 482	227 040
Harvested cropland ..... farms..	3 694	2 544	1 983	4 939	1 890	402	102
acres..	309 935	269 419	264 213	1 004 686	765 860	356 638	216 071
Farms by acres harvested:							
1 to 49 acres	938	451	236	347	57	6	1
50 to 99 acres	1 273	714	408	509	74	5	1
100 to 199 acres	1 483	1 270	929	1 496	181	13	1
200 to 499 acres	–	109	410	2 587	952	54	4
500 to 999 acres	–	–	–	–	626	145	11
1,000 to 1,999 acres	–	–	–	–	–	179	32
2,000 acres or more	–	–	–	–	–	–	52
Cropland:							
Pasture or grazing only ..... farms..	2 164	1 524	1 194	3 044	1 088	161	30
acres..	67 552	57 912	51 722	164 677	96 005	23 714	5 821
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	404	275	187	502	193	60	15
acres..	11 291	8 953	5 984	18 373	12 765	6 965	2 522
On which all crops failed ..... farms..	286	198	153	393	159	28	3
acres..	3 931	3 197	3 817	10 025	6 434	2 905	(D)
In cultivated summer fallow ..... farms..	95	65	45	113	31	9	1
acres..	2 524	2 060	1 795	4 972	1 420	1 059	(D)
Idle ..... farms..	643	468	317	713	314	66	19
acres..	18 783	16 578	12 315	32 022	20 555	6 201	2 412
Total woodland ..... farms..	2 818	1 960	1 571	3 998	1 467	292	68
acres..	126 617	110 608	100 311	366 666	234 706	82 816	52 487
Woodland pastured ..... farms..	821	586	512	1 356	482	101	11
acres..	18 735	15 220	15 809	57 705	31 388	12 135	5 247
Woodland not pastured ..... farms..	2 546	1 775	1 433	3 625	1 354	268	65
acres..	107 882	95 388	84 502	308 961	203 318	70 681	47 240

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	11 851	403	2 120	1 059	1 368	1 695
	acres	372 414	1 632	23 654	15 900	24 648	40 045
Land in house lots, ponds, roads, wasteland, etc.	farms	30 553	2 034	6 584	3 020	3 702	4 108
	acres	377 132	4 776	33 356	20 798	30 481	41 440
Irrigated land	farms	2 814	773	852	220	230	183
	acres	36 150	1 233	4 120	1 843	2 243	2 487
Harvested cropland irrigated	farms	2 759	768	833	214	225	178
	acres	34 948	(D)	3 970	1 764	2 037	2 451
Pasture and other land irrigated	farms	107	7	39	11	13	8
	acres	1 202	(D)	150	79	206	36
Land under Conservation Reserve or Wetlands Reserve Programs	farms	1 971	7	247	196	283	326
	acres	93 444	15	4 866	5 590	10 491	13 002
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings	farms	45 437	3 324	10 003	4 483	5 613	6 165
	$1,000	16 890 772	456 040	1 997 661	1 069 508	1 466 994	1 813 849
Average per farm	dollars	371 740	137 196	199 706	238 570	261 357	294 217
Average per acre	dollars	2 390	32 431	7 256	4 074	3 147	2 530
Farms by value group:							
$1 to $39,999		2 549	1 041	855	247	195	148
$40,000 to $69,999		2 803	359	1 182	424	406	266
$70,000 to $99,999		2 930	299	1 077	361	520	326
$100,000 to $149,999		5 667	479	1 751	689	852	986
$150,000 to $199,999		5 341	405	1 420	578	801	813
$200,000 to $499,999		16 655	642	3 171	1 727	1 972	2 581
$500,000 to $999,999		6 763	67	438	412	811	953
$1,000,000 to $1,999,999		1 878	25	78	37	48	86
$2,000,000 to $4,999,999		742	6	26	8	7	4
$5,000,000 or more		109	1	5	–	1	2
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment	farms	45 436	3 324	10 003	4 483	5 613	6 165
	$1,000	2 418 038	109 975	289 837	147 354	197 607	238 707
Farms by value group:							
$1 to $4,999		2 774	459	1 037	300	380	320
$5,000 to $9,999		4 863	648	1 780	518	669	573
$10,000 to $19,999		8 345	635	2 728	1 047	1 172	1 187
$20,000 to $49,999		14 427	946	3 050	1 705	2 150	2 383
$50,000 to $99,999		8 255	399	961	670	879	1 269
$100,000 to $199,999		4 680	176	335	200	316	367
$200,000 to $499,999		1 858	52	98	42	45	64
$500,000 or more		234	9	14	1	2	2
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups	farms	37 007	2 614	7 676	3 156	4 280	4 939
	number	66 946	4 184	11 382	4 934	6 403	7 645
Wheel tractors	farms	41 646	2 640	9 085	4 073	5 258	5 657
	number	109 317	5 252	18 187	9 370	12 538	14 299
Less than 40 horsepower (PTO)	farms	25 518	1 855	6 249	2 628	3 126	3 308
	number	41 499	2 758	9 512	4 172	5 157	5 335
40 horsepower (PTO) or more	farms	33 046	1 573	5 753	3 200	4 359	4 821
	number	67 818	2 494	8 675	5 198	7 381	8 964
40 to 99 horsepower (PTO)	farms	31 488	1 505	5 511	3 013	4 135	4 630
	number	54 990	2 231	7 716	4 644	6 533	7 794
100 horsepower (PTO) or more	farms	9 095	220	779	504	755	1 047
	number	12 828	263	959	554	848	1 170
Grain and bean combines	farms	10 162	43	833	725	1 112	1 410
	number	10 947	43	866	779	1 204	1 470
Cotton pickers and strippers	farms	–	–	–	–	–	–
	number	–	–	–	–	–	–
Mower conditioners	farms	25 585	329	3 359	2 276	3 263	4 008
	number	28 326	371	3 628	2 433	3 482	4 361
Pickup balers	farms	26 617	237	3 382	2 543	3 647	4 322
	number	32 522	289	3 718	2 809	4 145	5 110
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer	farms	30 175	1 145	4 943	2 986	3 889	4 383
	acres on which used	2 658 019	3 155	64 934	78 859	138 382	216 581
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops	farms	12 553	651	1 939	1 283	1 604	1 721
	acres on which used	839 684	1 566	21 073	27 158	47 641	65 133
Nematodes in crops	farms	1 173	33	192	44	128	180
	acres on which used	82 859	106	2 003	465	2 941	5 988
Diseases in crops and orchards	farms	3 897	459	1 024	546	512	355
	acres on which used	127 982	1 267	8 198	6 746	6 639	8 931
Weeds, grass, or brush in crops and pasture	farms	19 758	412	2 722	1 777	2 496	2 863
	acres on which used	1 635 466	1 234	33 645	38 055	75 193	123 609
Chemicals used on crops to control growth, thin fruit, or defoliate	farms	1 082	83	228	94	165	121
	acres on which used	46 214	241	2 169	1 704	2 829	2 784

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..	1 159	857	627	1 687	710	135	31
acres..	36 197	30 813	25 821	87 081	57 969	19 520	9 134
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 646	1 801	1 396	3 530	1 373	285	74
acres..	35 209	29 360	22 222	79 577	48 545	19 149	12 219
Irrigated land ..... farms..	110	81	67	162	86	33	17
acres..	1 813	1 439	1 755	6 248	6 732	3 295	2 942
Harvested cropland irrigated ..... farms..	108	79	62	157	85	33	17
acres..	1 744	1 324	1 697	6 084	6 640	3 295	(D)
Pasture and other land irrigated ..... farms..	5	6	7	6	4	–	1
acres..	69	115	58	164	92	–	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	207	168	100	298	103	32	4
acres..	10 326	10 529	5 514	19 870	8 760	3 633	848
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings..... farms..	3 698	2 705	1 960	5 240	1 734	409	103
$1,000..	1 310 469	1 023 689	911 042	3 251 198	1 982 633	1 041 097	566 592
Average per farm .....dollars..	354 372	378 443	464 817	620 458	1 143 387	2 545 470	5 500 891
Average per acre .....dollars..	2 254	1 916	1 958	1 791	1 778	2 006	1 883
Farms by value group:							
$1 to $39,999	31	21	7	2	1	1	–
$40,000 to $69,999	92	34	24	16	–	–	–
$70,000 to $99,999	158	93	61	34	1	–	–
$100,000 to $149,999	426	181	90	206	7	–	–
$150,000 to $199,999	555	328	111	301	29	–	–
$200,000 to $499,999	1 554	1 461	993	2 181	350	23	–
$500,000 to $999,999	753	481	529	1 673	579	62	5
$1,000,000 to $1,999,999.....	112	91	127	646	495	113	20
$2,000,000 to $4,999,999.....	16	15	18	179	262	167	34
$5,000,000 or more	1	–	–	2	10	43	44
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	3 698	2 705	1 960	5 240	1 733	409	103
$1,000..	201 535	165 640	146 267	471 447	289 797	111 199	48 673
Farms by value group:							
$1 to $4,999	96	74	19	67	20	2	–
$5,000 to $9,999	319	75	89	169	16	7	–
$10,000 to $19,999	510	403	206	400	45	11	1
$20,000 to $49,999	1 226	889	681	1 158	215	19	5
$50,000 to $99,999	950	681	470	1 574	349	45	8
$100,000 to $199,999	502	490	351	1 337	500	92	14
$200,000 to $499,999	90	90	136	513	521	167	40
$500,000 or more.....	5	3	8	22	67	66	35
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups..... farms..	3 112	2 372	1 775	4 900	1 684	399	100
number..	5 368	4 281	3 043	10 883	5 892	2 003	928
Wheel tractors..... farms..	3 442	2 626	1 811	4 913	1 655	390	96
number..	9 509	7 906	5 404	16 334	7 435	2 326	757
Less than 40 horsepower (PTO) ..... farms..	1 902	1 508	1 005	2 775	885	225	52
number..	3 297	2 624	1 745	4 669	1 589	493	148
40 horsepower (PTO) or more ..... farms..	3 062	2 310	1 547	4 461	1 516	353	91
number..	6 212	5 282	3 659	11 665	5 846	1 833	609
40 to 99 horsepower (PTO) ..... farms..	2 878	2 255	1 501	4 213	1 432	337	78
number..	5 059	4 393	2 943	8 594	3 676	1 095	312
100 horsepower (PTO) or more..... farms..	970	695	583	2 180	1 043	255	64
number..	1 153	889	716	3 071	2 170	738	297
Grain and bean combines..... farms..	1 010	848	648	2 306	896	259	72
number..	1 079	883	694	2 470	1 004	334	121
Cotton pickers and strippers..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	2 612	2 146	1 557	4 307	1 391	274	63
number..	2 860	2 361	1 729	4 962	1 666	373	100
Pickup balers..... farms..	2 721	2 218	1 556	4 269	1 374	283	65
number..	3 346	2 805	2 049	5 690	2 013	442	106
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	2 775	2 137	1 470	4 389	1 569	392	97
acres on which used..	187 214	172 776	154 635	658 734	508 383	292 402	181 964
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	1 043	806	571	1 782	860	229	64
acres on which used..	55 979	50 336	39 938	182 972	181 064	105 604	61 220
Nematodes in crops..... farms..	79	60	79	217	106	44	11
acres on which used..	3 400	3 523	5 401	17 917	18 534	16 196	6 385
Diseases in crops and orchards..... farms..	196	160	122	279	160	68	16
acres on which used..	7 275	9 118	5 508	19 061	27 424	18 636	9 179
Weeds, grass, or brush in crops and pasture ..... farms..	1 861	1 581	992	3 430	1 273	279	72
acres on which used..	108 472	99 283	83 149	420 512	338 573	188 374	125 367
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	84	39	43	118	73	27	7
acres on which used..	2 987	1 477	1 430	7 140	14 433	7 960	1 060

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		45 457	3 431	9 833	4 490	5 500	6 050
Full owners		26 602	2 772	7 530	3 057	3 667	3 722
Part owners		14 198	181	1 350	878	1 196	1 680
Tenants		4 657	478	953	555	637	648
White		45 331	3 412	9 792	4 479	5 483	6 038
Full owners		26 509	2 754	7 499	3 047	3 655	3 713
Part owners		14 176	180	1 346	878	1 193	1 678
Tenants		4 646	478	947	554	635	647
Black and other races		126	19	41	11	17	12
Full owners		93	18	31	10	12	9
Part owners		22	1	4	–	3	2
Tenants		11	–	6	1	2	1
OWNED AND RENTED LAND							
Land owned	farms	40 877	2 959	8 908	3 945	4 869	5 412
	acres	5 020 244	40 755	296 963	244 207	393 982	583 436
Owned land in farms	farms	40 800	2 953	8 880	3 935	4 863	5 402
	acres	4 736 912	11 984	223 238	208 563	365 998	551 858
Land rented or leased from others	farms	18 990	697	2 336	1 446	1 845	2 338
	acres	2 453 342	6 031	49 952	55 543	93 597	153 285
	landlords	54 182	1 076	3 792	2 342	3 252	4 697
Rented or leased land in farms	farms	18 855	659	2 303	1 433	1 833	2 328
	acres	2 430 994	2 408	45 636	54 179	91 680	151 038
Land rented or leased to others	farms	5 021	595	1 574	588	619	542
	acres	305 680	32 394	78 041	37 008	29 901	33 825
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated		36 616	2 316	7 723	3 619	4 458	4 910
Not on farm operated		5 470	711	1 340	534	630	705
Not reported		3 371	404	770	337	412	435
Operators by principal occupation:							
Farming		25 635	1 275	3 641	2 169	3 000	3 430
Other		19 822	2 156	6 192	2 321	2 500	2 620
Operators by days worked off farm:							
None		19 503	1 138	2 939	1 577	2 242	2 545
Any		22 778	2 063	6 291	2 583	2 836	3 087
1 to 99 days		4 018	252	766	445	541	554
100 to 199 days		4 149	345	1 042	405	488	586
200 days or more		14 611	1 466	4 483	1 733	1 807	1 947
Not reported		3 176	230	603	330	422	418
Operators by years on present farm:							
2 years or less		1 898	222	503	231	259	240
3 or 4 years		2 571	277	682	329	323	318
5 to 9 years		5 609	612	1 456	617	687	694
10 years or more		27 924	1 620	5 555	2 576	3 327	3 840
Average years on present farm		21.1	15.0	18.1	19.5	21.1	22.2
Not reported		7 455	700	1 637	737	904	958
Operators by age group:							
Under 25 years		692	87	145	79	112	95
25 to 34 years		3 977	346	864	495	577	523
35 to 44 years		9 606	840	2 197	975	1 065	1 217
45 to 49 years		5 541	502	1 291	537	610	607
50 to 54 years		5 595	416	1 232	537	652	727
55 to 59 years		5 032	355	1 093	450	550	637
60 to 64 years		4 389	276	862	403	533	628
65 to 69 years		4 059	239	795	367	458	611
70 years and over		6 566	370	1 354	647	943	1 005
Average age		52.7	50.2	52.2	51.9	53.0	53.7
Operators by sex:							
Male		42 208	2 954	8 752	4 173	5 160	5 720
Female		3 249	477	1 081	317	340	330
Operators of Spanish, Hispanic, or Latino origin (see text)		215	34	35	28	26	22
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	farms	40 176	2 983	9 054	4 173	5 092	5 538
	acres	5 647 584	12 691	249 165	244 064	423 428	643 230
Partnership	farms	3 957	261	465	230	330	399
	acres	1 137 170	935	12 226	13 568	27 838	46 781
Corporation:							
Family held	farms	1 024	148	242	66	53	77
	acres	316 555	613	5 548	3 902	4 340	8 770
More than 10 stockholders	farms	27	1	2	–	–	2
10 or less stockholders	farms	997	147	240	66	53	75
Other than family held	farms	117	22	43	6	11	9
	acres	18 870	97	1 165	343	923	1 078
More than 10 stockholders	farms	7	1	2	1	1	1
10 or less stockholders	farms	110	21	41	5	10	8
Other—cooperative, estate or trust, institutional, etc.	farms	183	17	29	15	14	27
	acres	47 727	56	770	865	1 149	3 037

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	3 901	2 678	2 053	5 084	1 925	409	103
Full owners	1 983	1 198	762	1 462	370	64	15
Part owners	1 527	1 211	1 129	3 227	1 414	329	76
Tenants	391	269	162	395	141	16	12
White	3 895	2 673	2 050	5 075	1 923	408	103
Full owners	1 979	1 195	762	1 457	369	64	15
Part owners	1 525	1 209	1 126	3 224	1 413	328	76
Tenants	391	269	162	394	141	16	12
Black and other races	6	5	3	9	2	1	–
Full owners	4	3	–	5	1	–	–
Part owners	2	2	3	3	1	1	–
Tenants	–	–	–	1	–	–	–
OWNED AND RENTED LAND							
Land owned ... farms	3 522	2 412	1 892	4 689	1 784	393	92
acres	479 020	387 836	345 864	1 140 412	704 722	267 732	135 315
Owned land in farms ... farms	3 510	2 409	1 891	4 689	1 784	393	91
acres	457 523	376 466	336 360	1 121 139	691 697	257 532	134 554
Land rented or leased from others ... farms	1 931	1 487	1 293	3 626	1 558	345	88
acres	156 488	153 326	152 780	649 385	553 934	262 282	166 739
landlords	4 467	3 721	3 751	13 190	8 888	3 454	1 552
Rented or leased land in farms ... farms	1 918	1 480	1 291	3 622	1 555	345	88
acres	154 516	152 434	151 840	646 940	552 562	261 435	166 326
Land rented or leased to others ... farms	346	198	162	265	101	25	6
acres	23 469	12 262	10 444	21 718	14 397	11 047	1 174
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	3 290	2 229	1 791	4 349	1 572	296	63
Not on farm operated	410	296	165	446	170	42	21
Not reported	201	153	97	289	183	71	19
Operators by principal occupation:							
Farming	2 494	1 842	1 524	4 132	1 673	359	96
Other	1 407	836	529	952	252	50	7
Operators by days worked off farm:							
None	1 865	1 399	1 138	3 115	1 238	241	66
Any	1 790	1 110	781	1 609	511	96	21
1 to 99 days	369	224	180	446	200	32	9
100 to 199 days	353	236	177	383	103	25	6
200 days or more	1 068	650	424	780	208	39	6
Not reported	246	169	134	360	176	72	16
Operators by years on present farm:							
2 years or less	130	90	54	128	32	8	1
3 or 4 years	180	138	94	176	46	4	4
5 to 9 years	455	273	198	466	129	18	4
10 years or more	2 576	1 777	1 410	3 563	1 346	268	66
Average years on present farm	23.1	23.0	23.6	24.7	26.6	27.9	27.0
Not reported	560	400	297	751	372	111	28
Operators by age group:							
Under 25 years	58	31	21	51	11	1	1
25 to 34 years	309	228	171	346	100	14	4
35 to 44 years	755	563	417	1 053	421	83	20
45 to 49 years	431	314	228	667	275	61	18
50 to 54 years	477	288	255	680	259	60	12
55 to 59 years	421	300	266	633	269	45	13
60 to 64 years	395	290	203	533	200	54	12
65 to 69 years	441	254	201	486	166	31	10
70 years and over	614	410	291	635	224	60	13
Average age	53.8	53.4	53.4	53.1	53.1	54.3	53.7
Operators by sex:							
Male	3 701	2 542	1 960	4 870	1 872	402	102
Female	200	136	93	214	53	7	1
Operators of Spanish, Hispanic, or Latino origin (see text)	21	11	7	17	13	1	–
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	3 539	2 414	1 780	4 051	1 266	237	49
acres	555 144	476 817	423 524	1 393 080	805 450	294 413	126 578
Partnership ... farms	293	204	233	860	540	117	25
acres	46 082	40 238	55 239	313 635	358 462	149 929	72 237
Corporation:							
Family held ... farms	54	41	32	133	105	48	25
acres	8 461	8 118	7 563	46 960	71 356	64 750	86 174
More than 10 stockholders ... farms	3	–	1	6	6	1	5
10 or less stockholders ... farms	51	41	31	127	99	47	20
Other than family held ... farms	6	3	1	9	4	1	2
acres	960	590	(D)	3 234	2 644	(D)	(D)
More than 10 stockholders ... farms	–	–	–	–	1	–	–
10 or less stockholders ... farms	6	3	1	9	3	1	2
Other—cooperative, estate or trust, institutional, etc. ... farms	9	16	7	31	10	6	2
acres	1 392	3 137	(D)	11 170	6 347	(D)	(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
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ..... farms..	605	30	81	60	74	71
number..	694	38	88	66	79	77
Hired workers ..... farms..	406	16	59	13	25	23
number..	785	52	179	24	42	31
Farm-related deaths:						
Operator and family members ..... farms..	20	–	3	2	3	4
number..	21	–	(D)	(D)	(D)	(D)
Hired workers ..... farms..	3	–	–	–	1	1
number..	3	–	–	–	(D)	(D)
FARMS BY SIZE						
1 to 9 acres	3 431	3 431	–	–	–	–
10 to 49 acres	9 833	–	9 833	–	–	–
50 to 69 acres	4 490	–	–	4 490	–	–
70 to 99 acres	5 500	–	–	–	5 500	–
100 to 139 acres	6 050	–	–	–	–	6 050
140 to 179 acres	3 901	–	–	–	–	–
180 to 219 acres	2 678	–	–	–	–	–
220 to 259 acres	2 053	–	–	–	–	–
260 to 499 acres	5 084	–	–	–	–	–
500 to 999 acres	1 925	–	–	–	–	–
1,000 to 1,999 acres	409	–	–	–	–	–
2,000 acres or more	103	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	6 664	99	1 190	660	938	1 093
Vegetable and melon farming (1112)	1 305	205	481	137	118	122
Fruit and tree nut farming (1113)	1 317	227	467	114	145	115
Greenhouse, nursery, and floriculture production (1114)	3 255	1 094	1 148	256	218	188
Other crop farming (1119)	7 389	122	1 500	872	1 113	1 236
Tobacco farming (11191)	232	45	101	47	25	12
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	7 157	77	1 399	825	1 088	1 224
Beef cattle ranching and farming (112111)	7 083	332	1 604	848	930	1 215
Cattle feedlots (112112)	2 463	105	576	309	380	366
Dairy cattle and milk production (11212)	9 591	101	404	647	1 079	1 197
Hog and pig farming (1122)	1 130	176	290	116	106	121
Poultry and egg production (1123)	1 320	308	364	108	128	112
Sheep and goat farming (1124)	993	139	449	96	93	88
Animal aquaculture and other animal production (1125, 1129)	2 947	523	1 360	327	252	197
LIVESTOCK						
Cattle and calves inventory ..... farms..	26 525	677	3 796	2 554	3 372	3 974
number..	1 672 295	24 023	90 010	81 173	130 052	170 451
Farms with—						
1 to 9	4 658	357	1 773	643	643	568
10 to 49	10 706	190	1 636	1 275	1 691	2 141
50 to 99	6 215	76	255	584	886	936
100 to 199	3 574	34	83	37	132	291
200 to 499	1 213	16	36	12	15	34
500 or more	159	4	13	3	5	4
Cows and heifers that had calved ..... farms..	21 128	329	2 414	1 882	2 717	3 221
number..	790 664	6 249	27 626	35 374	61 002	79 895
Beef cows ..... farms..	11 237	190	1 821	1 163	1 558	1 947
number..	169 134	1 540	11 975	10 518	16 064	25 036
Farms with—						
1 to 9	5 516	147	1 469	776	896	865
10 to 49	5 222	37	344	377	650	1 066
50 to 99	388	5	5	9	11	12
100 to 199	83	1	3	–	–	3
200 to 499	24	–	–	1	–	1
500 or more	4	–	–	–	1	–
Milk cows ..... farms..	10 920	153	682	809	1 248	1 375
number..	621 530	4 709	15 651	24 856	44 938	54 859
Farms with—						
1 to 4	773	46	225	134	109	101
5 to 9	216	16	54	20	30	32
10 to 49	4 893	52	325	582	887	820
50 to 99	3 777	36	68	72	215	403
100 to 199	1 034	1	10	1	7	18
200 to 499	214	2	–	–	–	1
500 or more	13	–	–	–	–	–
Heifers and heifer calves ..... farms..	19 697	373	2 135	1 691	2 441	2 970
number..	558 748	6 533	21 873	22 480	39 235	54 035
Steers, steer calves, bulls, and bull calves ..... farms..	18 672	429	2 760	1 876	2 400	2 834
number..	322 883	11 241	40 511	23 319	29 815	36 521

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..	53	43	32	101	50	9	1
number..	66	51	38	117	62	(D)	(D)
Hired workers ..... farms..	22	10	17	82	102	25	12
number..	26	10	22	116	157	52	74
Farm-related deaths:							
Operator and family members ..... farms..	2	1	2	3	–	–	–
number..	(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	3 901	–	–	–	–	–	–
180 to 219 acres	–	2 678	–	–	–	–	–
220 to 259 acres	–	–	2 053	–	–	–	–
260 to 499 acres	–	–	–	5 084	–	–	–
500 to 999 acres	–	–	–	–	1 925	–	–
1,000 to 1,999 acres	–	–	–	–	–	409	–
2,000 acres or more	–	–	–	–	–	–	103
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	680	423	288	755	356	139	43
Vegetable and melon farming (1112)	56	27	33	64	45	11	6
Fruit and tree nut farming (1113)	65	53	26	71	27	6	1
Greenhouse, nursery, and floriculture production (1114)	107	60	38	87	40	11	8
Other crop farming (1119)	783	505	325	681	202	37	13
Tobacco farming (11191)	–	–	1	1	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	783	505	324	680	202	37	13
Beef cattle ranching and farming (112111)	648	432	309	565	156	37	7
Cattle feedlots (112112)	224	146	89	195	57	11	5
Dairy cattle and milk production (11212)	1 033	847	829	2 367	939	132	16
Hog and pig farming (1122)	73	52	43	115	31	7	–
Poultry and egg production (1123)	81	55	34	73	41	13	3
Sheep and goat farming (1124)	49	24	18	35	2	–	–
Animal aquaculture and other animal production (1125, 1129)	102	54	21	76	29	5	1
LIVESTOCK							
Cattle and calves inventory ..... farms..	2 722	1 960	1 602	4 022	1 514	273	59
number..	146 736	118 362	122 717	409 832	265 662	81 813	31 464
Farms with—							
1 to 9	284	149	75	120	40	5	1
10 to 49	1 274	841	519	908	199	24	8
50 to 99	767	598	594	1 246	234	34	5
100 to 199	352	331	351	1 383	519	52	9
200 to 499	43	41	57	354	474	112	19
500 or more	2	–	6	11	48	46	17
Cows and heifers that had calved ..... farms..	2 247	1 673	1 404	3 604	1 353	238	46
number..	70 932	59 089	60 228	207 474	132 990	36 322	13 483
Beef cows ..... farms..	1 186	811	607	1 351	467	113	23
number..	18 401	13 922	12 300	32 647	17 421	6 562	2 748
Farms with—							
1 to 9	444	248	191	360	101	19	–
10 to 49	705	541	378	831	235	49	9
50 to 99	35	19	32	143	94	21	2
100 to 199	1	3	5	15	27	17	8
200 to 499	1	–	–	1	9	7	4
500 or more	–	–	1	1	1	–	–
Milk cows ..... farms..	1 148	934	889	2 492	1 008	159	23
number..	52 531	45 167	47 928	174 827	115 569	29 760	10 735
Farms with—							
1 to 4	55	32	21	41	9	–	–
5 to 9	20	14	10	17	2	1	–
10 to 49	625	486	408	611	92	5	–
50 to 99	413	358	386	1 400	393	32	1
100 to 199	31	43	62	388	400	68	5
200 to 499	4	1	2	35	109	48	12
500 or more	–	–	–	–	3	5	5
Heifers and heifer calves ..... farms..	2 131	1 559	1 334	3 475	1 313	231	44
number..	51 086	40 577	41 527	146 126	98 189	28 332	8 755
Steers, steer calves, bulls, and bull calves ..... farms..	1 852	1 362	1 111	2 741	1 044	215	48
number..	24 718	18 696	20 962	56 232	34 483	17 159	9 226

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..	24 783	533	3 084	2 308	3 118	3 768
number..	857 149	26 232	83 226	53 486	71 781	85 408
$1,000..	355 981	8 325	32 454	24 465	29 266	35 949
Calves ..... farms..	15 305	261	1 396	1 267	1 860	2 268
number..	420 870	18 747	48 024	22 876	36 028	40 816
$1,000..	78 261	3 502	11 346	4 105	6 972	8 202
Cattle ..... farms..	19 275	385	2 419	1 810	2 393	2 902
number..	436 279	7 485	35 202	30 610	35 753	44 592
$1,000..	277 720	4 823	21 108	20 360	22 294	27 747
Fattened on grain and concentrates .... farms..	5 540	138	926	597	729	864
number..	169 782	4 251	13 046	11 911	13 226	17 389
$1,000..	128 583	2 872	9 145	9 175	10 185	13 071
Hogs and pigs inventory ..... farms..	3 456	258	681	416	401	469
number..	1 100 754	137 309	179 109	65 844	83 251	91 244
Farms with—						
1 to 24	1 972	124	446	268	262	283
25 to 49	262	10	47	33	36	38
50 to 99	235	29	43	17	18	38
100 to 199	205	16	20	24	19	30
200 to 499	284	25	42	32	26	39
500 or more	498	54	83	42	40	41
Used or to be used for breeding ..... farms..	1 481	107	259	185	153	216
number..	117 313	22 147	23 195	7 294	8 813	9 306
Other ..... farms..	3 258	243	644	387	373	436
number..	983 441	115 162	155 914	58 550	74 438	81 938
Hogs and pigs sold..... farms..	2 971	242	565	341	315	401
number..	2 469 824	378 437	442 770	153 167	155 289	204 416
$1,000..	235 303	30 293	35 169	14 243	14 840	18 729
Feeder pigs ..... farms..	580	60	118	72	53	102
number..	692 532	182 877	211 636	50 419	31 380	68 159
$1,000..	23 703	6 176	7 611	1 572	1 064	2 646
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	1 535	110	266	189	154	230
number..	195 232	27 810	40 774	13 293	13 434	14 710
Dec. 1 and May 31..... farms..	1 446	108	252	176	144	217
number..	95 796	12 854	19 844	6 598	6 045	7 372
June 1 and Nov. 30 ..... farms..	1 287	99	220	150	129	183
number..	99 436	14 956	20 930	6 695	7 389	7 338
Sheep and lambs of all ages inventory..... farms..	2 541	181	803	249	287	316
number..	85 925	3 402	18 340	6 905	7 718	12 111
Ewes 1 year old or older ..... farms..	2 143	153	682	209	234	265
number..	53 487	2 077	11 117	4 498	4 864	7 752
Sheep and lambs sold..... farms..	2 135	172	693	209	225	262
number..	66 899	4 170	13 251	5 758	5 569	8 286
Sheep and lambs shorn ..... farms..	2 032	147	659	204	213	263
number..	63 960	2 854	13 268	5 710	5 879	8 962
pounds of wool..	428 035	19 443	90 719	35 932	39 997	61 301
Horses and ponies inventory ..... farms..	9 879	672	2 865	1 418	1 581	1 278
number..	65 072	3 851	18 324	9 273	10 367	7 922
Horses and ponies sold..... farms..	1 998	193	687	277	275	230
number..	7 634	573	2 315	833	961	823
Goats inventory ..... farms..	1 736	208	561	198	241	184
number..	20 403	2 881	6 664	2 279	2 630	1 591
Goats sold ..... farms..	627	103	197	64	92	55
number..	10 312	2 056	3 874	1 281	1 223	485
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	3 259	287	849	442	494	421
number..	27 856 467	3 479 318	4 165 767	1 382 600	1 026 852	3 910 925
Farms with—						
1 to 399	2 813	208	763	387	455	375
400 to 3,199	92	8	18	17	15	9
3,200 to 9,999.....	84	24	22	11	11	8
10,000 to 19,999	44	8	11	9	2	5
20,000 to 49,999	74	14	11	9	3	9
50,000 to 99,999	73	14	15	6	4	6
100,000 or more	79	11	9	3	4	9
Layers 20 weeks old and older ..... farms..	3 147	277	822	422	477	410
number..	24 396 990	2 570 576	3 833 452	1 039 612	944 013	3 491 952
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	452	53	121	68	69	62
number..	3 459 477	908 742	332 315	342 988	82 839	418 973
Layers, pullets, and pullet chicks sold (see text)..... farms..	864	131	205	113	89	94
number..	27 314 917	3 968 261	4 572 933	1 543 435	1 040 484	3 209 605
Broilers and other meat-type chickens sold .. farms..	845	152	224	97	107	70
number..	118 545 429	23 849 420	30 840 033	8 169 601	15 081 140	10 225 410
Farms with—						
1 to 1,999.....	314	33	90	56	43	23
2,000 to 59,999.....	107	31	31	12	10	7
60,000 to 99,999	55	8	15	2	8	9
100,000 or more	369	80	88	27	46	31
Turkey hens kept for breeding ..... farms..	168	22	54	18	22	17
number..	57 589	169	843	86	166	111
Turkeys sold ..... farms..	304	36	90	27	26	24
number..	10 701 654	1 249 191	2 755 932	632 603	390 415	731 634

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..	2 644	1 918	1 577	4 003	1 500	272	58
number..	74 573	53 180	61 238	185 172	105 188	39 716	17 949
$1,000..	31 714	20 481	25 532	73 966	43 764	19 712	10 354
Calves ..... farms..	1 682	1 264	1 094	2 944	1 072	173	24
number..	36 765	26 880	32 424	91 783	47 348	14 807	4 372
$1,000..	7 145	4 278	6 998	16 125	6 851	2 291	447
Cattle ..... farms..	2 045	1 477	1 207	3 130	1 230	224	53
number..	37 808	26 300	28 814	93 389	57 840	24 909	13 577
$1,000..	24 569	16 203	18 534	57 841	36 914	17 422	9 907
Fattened on grain and concentrates .... farms..	549	364	261	718	299	70	25
number..	14 573	9 482	11 242	32 167	20 300	12 687	9 508
$1,000..	11 263	7 187	8 593	24 528	14 869	10 065	7 630
Hogs and pigs inventory ..... farms..	271	201	155	405	149	41	9
number..	73 906	86 802	54 220	213 660	82 490	29 450	3 469
Farms with—							
1 to 24	151	105	85	179	55	11	3
25 to 49	23	16	11	30	13	5	–
50 to 99	16	18	6	35	12	3	–
100 to 199	19	16	11	29	20	1	–
200 to 499	22	16	14	45	12	8	3
500 or more	40	30	28	87	37	13	3
Used or to be used for breeding ..... farms..	115	91	67	193	74	20	1
number..	5 161	5 612	5 769	20 083	7 672	(D)	(D)
Other ..... farms..	260	192	146	387	142	39	9
number..	68 745	81 190	48 451	193 577	74 818	(D)	(D)
Hogs and pigs sold..... farms..	245	177	132	373	133	39	8
number..	140 921	138 583	149 710	463 039	182 032	55 638	5 822
$1,000..	16 374	15 873	18 462	46 698	17 833	6 123	666
Feeder pigs ..... farms..	31	36	18	70	16	4	–
number..	13 545	5 167	6 185	83 235	(D)	(D)	–
$1,000..	536	(D)	194	2 884	747	(D)	–
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	125	94	75	196	74	21	1
number..	8 949	11 480	8 924	39 012	13 158	(D)	(D)
Dec. 1 and May 31..... farms..	118	86	70	183	70	21	1
number..	4 490	5 143	4 531	20 478	6 579	(D)	(D)
June 1 and Nov. 30 ..... farms..	99	84	63	175	64	20	1
number..	4 459	6 337	4 393	18 534	6 579	(D)	(D)
Sheep and lambs of all ages inventory..... farms..	185	131	90	210	73	12	4
number..	7 075	5 475	4 623	14 413	4 256	(D)	(D)
Ewes 1 year old or older ..... farms..	157	115	73	182	60	10	3
number..	4 893	3 378	3 009	8 704	2 596	(D)	(D)
Sheep and lambs sold..... farms..	151	98	73	174	63	12	3
number..	4 847	7 841	3 139	9 699	2 976	(D)	(D)
Sheep and lambs shorn ..... farms..	151	97	65	162	60	8	3
number..	5 428	3 805	3 380	9 824	3 271	(D)	(D)
pounds of wool..	40 263	22 795	21 729	66 061	21 713	(D)	(D)
Horses and ponies inventory ..... farms..	664	369	212	563	202	45	10
number..	4 108	2 485	1 634	3 773	1 770	(D)	(D)
Horses and ponies sold..... farms..	119	55	35	75	43	8	1
number..	526	286	225	623	202	(D)	(D)
Goats inventory ..... farms..	121	59	50	85	23	4	2
number..	1 399	504	325	1 860	209	(D)	(D)
Goats sold ..... farms..	47	16	16	28	6	1	2
number..	428	140	165	381	(D)	(D)	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	224	144	98	215	62	18	5
number..	(D)	2 555 769	(D)	4 091 709	(D)	(D)	(D)
Farms with—							
1 to 399	196	121	81	174	41	10	2
400 to 3,199	7	2	4	10	2	–	–
3,200 to 9,999.....	2	–	4	2	–	–	–
10,000 to 19,999	3	1	1	1	2	1	–
20,000 to 49,999	8	6	3	5	3	2	1
50,000 to 99,999	4	7	2	9	5	1	–
100,000 or more	4	7	3	14	9	4	2
Layers 20 weeks old and older ..... farms..	217	136	97	207	60	18	4
number..	1 065 232	2 188 129	(D)	3 520 671	1 783 839	879 202	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	24	16	11	20	3	2	3
number..	(D)	367 640	(D)	571 038	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	60	45	27	64	23	10	3
number..	1 712 328	1 545 468	1 395 757	4 558 570	1 490 469	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	59	35	23	43	28	6	1
number..	11 178 023	4 536 062	3 214 717	5 667 101	4 847 457	(D)	(D)
Farms with—							
1 to 1,999.....	21	14	7	16	8	3	–
2,000 to 59,999.....	1	2	4	5	3	–	1
60,000 to 99,999	1	3	3	3	3	–	–
100,000 or more	36	16	9	19	14	3	–
Turkey hens kept for breeding ..... farms..	13	6	5	8	2	–	1
number..	(D)	(D)	13	111	(D)	–	(D)
Turkeys sold ..... farms..	26	20	13	25	13	3	1
number..	782 741	644 147	481 094	858 382	981 360	(D)	(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..	18 732	157	2 067	1 743	2 516	2 952
acres..	970 895	603	20 000	23 366	43 873	69 529
bushels..	93 320 717	54 450	1 810 381	2 248 263	4 222 825	6 725 623
Irrigated ..... farms..	129	4	21	7	13	16
acres..	4 448	12	123	40	177	235
Farms by acres harvested:						
1 to 24 acres	10 064	157	1 936	1 498	1 938	1 821
25 to 99 acres	6 369	–	131	245	578	1 113
100 to 249 acres	1 665	–	–	–	–	18
250 to 499 acres	433	–	–	–	–	–
500 acres or more	201	–	–	–	–	–
Corn for silage or green chop ..... farms..	12 598	33	723	1 030	1 483	1 760
acres..	484 951	126	7 960	17 240	29 455	40 230
tons, green..	6 363 560	1 306	116 032	266 038	440 387	569 019
Irrigated ..... farms..	83	1	8	6	9	5
acres..	2 966	(D)	57	59	120	87
Farms by acres harvested:						
1 to 24 acres	5 962	33	675	823	1 009	1 033
25 to 99 acres	5 721	–	48	207	473	726
100 to 249 acres	809	–	–	–	1	1
250 to 499 acres	88	–	–	–	–	–
500 acres or more	18	–	–	–	–	–
Wheat for grain ..... farms..	6 381	18	542	481	714	973
acres..	167 488	55	3 714	4 217	6 994	11 885
bushels..	8 526 375	2 697	179 563	202 544	318 525	542 043
Irrigated ..... farms..	13	–	4	1	4	–
acres..	102	–	(D)	(D)	40	–
Farms by acres harvested:						
1 to 24 acres	4 616	18	533	469	686	901
25 to 99 acres	1 458	–	9	12	28	72
100 to 249 acres	257	–	–	–	–	–
250 to 499 acres	42	–	–	–	–	–
500 acres or more	8	–	–	–	–	–
Barley for grain ..... farms..	3 515	7	196	233	339	510
acres..	63 782	30	1 080	1 620	2 850	5 181
bushels..	4 091 499	1 666	70 516	100 612	171 688	314 168
Irrigated ..... farms..	3	–	2	–	1	–
acres..	12	–	(D)	–	(D)	–
Oats for grain ..... farms..	9 041	22	710	720	1 111	1 477
acres..	144 456	59	3 575	5 006	8 963	14 983
bushels..	8 122 302	3 455	185 511	262 547	490 060	811 959
Irrigated ..... farms..	16	–	1	6	2	2
acres..	150	–	(D)	93	(D)	(D)
Tobacco ..... farms..	1 357	55	259	344	422	163
acres..	7 953	168	1 476	1 899	2 361	940
pounds..	17 098 232	337 571	3 104 584	4 197 450	5 091 559	2 017 611
Irrigated ..... farms..	36	3	5	8	11	4
acres..	180	3	15	39	57	21
Farms by acres harvested:						
0.1 to 0.9 acres	57	6	10	11	18	10
1.0 to 1.9 acres	50	5	12	11	16	3
2.0 to 2.9 acres	150	11	38	32	44	18
3.0 to 4.9 acres	337	23	55	95	106	42
5.0 to 9.9 acres	581	10	97	156	202	66
10.0 to 24.9 acres	173	–	47	39	35	24
25.0 acres or more	9	–	–	–	1	–
Soybeans for beans ..... farms..	6 486	33	545	388	598	865
acres..	347 981	136	6 332	5 767	11 391	19 138
bushels..	12 941 343	5 072	217 942	209 368	426 130	710 953
Irrigated ..... farms..	34	–	7	–	3	4
acres..	448	–	97	–	21	29
Farms by acres harvested:						
1 to 24 acres	3 109	33	501	328	442	578
25 to 99 acres	2 528	–	44	60	156	281
100 to 249 acres	633	–	–	–	–	6
250 to 499 acres	152	–	–	–	–	–
500 acres or more	64	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	740	35	158	99	76	90
acres..	12 597	36	221	160	162	289
cwt..	3 082 481	6 541	39 027	24 892	28 368	56 332
Irrigated ..... farms..	111	8	28	10	7	13
acres..	1 936	(D)	42	16	16	66
Farms by acres harvested:						
0.1 to 4.9 acres	546	35	153	88	69	74
5.0 to 24.9 acres	86	–	5	11	6	12
25.0 to 99.9 acres	66	–	–	–	1	4
100.0 to 249.9 acres	34	–	–	–	–	–
250.0 acres or more	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
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	2 009	1 403	1 139	3 023	1 319	326	78
acres..	61 163	53 222	53 055	224 170	213 714	129 237	78 963
bushels..	5 870 280	4 978 680	4 960 732	20 909 621	20 397 433	13 197 485	7 944 944
Irrigated ..... farms..	12	8	5	20	14	6	3
acres..	230	247	130	804	1 825	285	340
Farms by acres harvested:							
1 to 24 acres	1 009	592	371	604	129	8	1
25 to 99 acres	955	728	652	1 563	359	42	3
100 to 249 acres	45	83	115	795	524	77	8
250 to 499 acres	–	–	1	61	273	87	11
500 acres or more	–	–	–	–	34	112	55
Corn for silage or green chop ..... farms..	1 382	1 081	956	2 762	1 139	209	40
acres..	41 076	35 022	35 533	136 678	96 549	31 694	13 388
tons, green..	537 882	428 901	458 314	1 699 594	1 238 216	412 053	195 818
Irrigated ..... farms..	11	5	3	22	6	5	2
acres..	200	46	(D)	787	343	255	(D)
Farms by acres harvested:							
1 to 24 acres	655	492	366	696	157	22	1
25 to 99 acres	713	556	542	1 763	611	73	9
100 to 249 acres	14	33	48	294	325	77	16
250 to 499 acres	–	–	–	9	44	29	6
500 acres or more	–	–	–	–	2	8	8
Wheat for grain ..... farms..	670	484	445	1 198	598	195	63
acres..	9 896	9 105	9 211	36 375	36 179	23 240	16 617
bushels..	472 120	427 735	451 577	1 816 991	1 892 217	1 279 406	940 957
Irrigated ..... farms..	1	3	–	–	–	–	–
acres..	(D)	34	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	577	364	308	614	129	16	1
25 to 99 acres	92	118	135	550	360	72	10
100 to 249 acres	1	2	2	34	101	90	27
250 to 499 acres	–	–	–	–	8	17	17
500 acres or more	–	–	–	–	–	–	8
Barley for grain ..... farms..	370	321	281	775	368	90	25
acres..	4 630	4 584	4 652	16 032	13 369	6 537	3 217
bushels..	300 293	283 140	291 277	1 018 311	869 146	443 666	227 016
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Oats for grain ..... farms..	1 093	794	632	1 663	640	148	31
acres..	13 766	10 927	10 913	37 906	24 674	9 807	3 877
bushels..	725 855	617 019	609 924	2 148 717	1 450 679	578 876	237 700
Irrigated ..... farms..	1	2	–	2	–	–	–
acres..	(D)	(D)	–	(D)	–	–	–
Tobacco ..... farms..	46	23	16	22	6	1	–
acres..	316	166	162	332	(D)	(D)	–
pounds..	674 437	346 202	319 892	722 191	(D)	(D)	–
Irrigated ..... farms..	2	1	2	–	–	–	–
acres..	(D)	(D)	(D)	–	–	–	–
Farms by acres harvested:							
0.1 to 0.9 acres	2	–	–	–	–	–	–
1.0 to 1.9 acres	1	1	1	–	–	–	–
2.0 to 2.9 acres	5	–	–	2	–	–	–
3.0 to 4.9 acres	3	7	2	4	–	–	–
5.0 to 9.9 acres	26	9	7	6	2	–	–
10.0 to 24.9 acres	9	6	5	5	3	–	–
25.0 acres or more	–	–	1	5	1	1	–
Soybeans for beans ..... farms..	688	536	477	1 350	713	224	69
acres..	19 790	17 436	18 937	75 917	77 216	57 933	37 988
bushels..	740 091	642 736	696 376	2 749 850	2 916 961	2 234 525	1 391 339
Irrigated ..... farms..	1	3	2	8	5	1	–
acres..	(D)	(D)	(D)	141	40	(D)	–
Farms by acres harvested:							
1 to 24 acres	356	252	163	370	80	5	1
25 to 99 acres	323	273	284	744	312	45	6
100 to 249 acres	9	11	30	230	254	77	16
250 to 499 acres	–	–	–	6	66	65	15
500 acres or more	–	–	–	–	1	32	31
Potatoes, excluding sweetpotatoes ..... farms..	54	42	25	76	56	20	9
acres..	325	222	461	2 124	4 281	1 737	2 581
cwt..	66 488	44 075	86 136	456 067	1 087 119	430 174	757 262
Irrigated ..... farms..	7	4	3	11	11	6	3
acres..	51	11	31	303	379	415	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	41	29	10	35	10	1	1
5.0 to 24.9 acres	8	12	6	17	6	2	1
25.0 to 99.9 acres	5	1	9	17	19	10	–
100.0 to 249.9 acres	–	–	–	7	19	6	2
250.0 acres or more	–	–	–	–	2	1	5

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)	farms	31 387	257	4 597	3 236	4 289	4 955
	acres	1 890 462	1 034	59 174	67 979	122 236	190 222
	tons, dry	3 931 973	2 086	110 302	132 291	246 971	383 755
Irrigated	farms	150	8	34	16	17	17
	acres	4 183	(D)	291	217	181	332
Farms by acres harvested:							
1 to 24 acres		11 608	257	4 143	2 148	1 957	1 535
25 to 99 acres		14 282	–	454	1 086	2 327	3 276
100 to 249 acres		4 571	–	–	2	5	144
250 to 499 acres		770	–	–	–	–	–
500 acres or more		156	–	–	–	–	–
Alfalfa hay	farms	17 909	117	1 964	1 748	2 428	2 786
	acres	648 439	427	20 124	27 404	50 310	69 895
	tons, dry	1 730 743	1 096	48 875	70 988	133 040	179 784
Irrigated	farms	65	4	8	10	8	7
	acres	1 230	8	77	125	57	97
Vegetables harvested for sale (see text)	farms	3 103	299	858	342	368	337
	acres	44 533	782	5 588	2 505	3 165	3 724
Irrigated	farms	891	120	275	99	96	76
	acres	9 987	(D)	1 577	680	738	782
Farms by acres harvested:							
0.1 to 4.9 acres		1 666	253	500	204	198	164
5.0 to 24.9 acres		1 037	46	317	118	136	122
25.0 to 99.9 acres		327	–	41	20	34	50
100.0 to 249.9 acres		56	–	–	–	–	1
250.0 acres or more		17	–	–	–	–	–
Sweet corn harvested for sale	farms	2 117	155	567	227	274	247
	acres	18 318	326	2 661	1 183	1 656	2 091
Irrigated	farms	427	41	130	42	50	37
	acres	3 826	(D)	642	239	334	388
Land in orchards	farms	2 069	234	686	207	250	204
	acres	56 029	(D)	4 955	2 713	4 117	4 122
Irrigated	farms	210	37	52	11	27	16
	acres	4 349	69	212	153	309	280
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		1 059	196	379	108	119	103
5.0 to 24.9 acres		572	38	263	51	65	47
25.0 to 99.9 acres		280	–	44	48	66	43
100.0 to 249.9 acres		125	–	–	–	–	11
250.0 acres or more		33	–	–	–	–	–
Apples	farms	1 621	175	500	156	208	174
Bearing and nonbearing	acres	32 903	(D)	2 285	1 055	1 989	2 321
	pounds	495 453 287	(D)	16 925 418	9 849 915	21 945 418	32 568 682

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) ... farms..	3 301	2 321	1 810	4 542	1 686	319	74
acres..	170 323	147 540	142 434	516 652	317 595	100 491	54 782
tons, dry..	342 299	302 482	289 913	1 074 945	689 401	228 308	129 220
Irrigated ..... farms..	5	8	6	21	9	6	3
acres..	147	152	109	857	868	563	(D)
Farms by acres harvested:							
1 to 24 acres	637	343	183	323	71	8	3
25 to 99 acres	2 356	1 548	1 063	1 758	354	47	13
100 to 249 acres	308	429	561	2 204	806	96	16
250 to 499 acres	–	1	3	255	396	104	11
500 acres or more	–	–	–	2	59	64	31
Alfalfa hay ..... farms..	1 890	1 367	1 141	2 987	1 202	231	48
acres..	60 656	50 672	50 119	175 064	102 028	30 841	10 899
tons, dry..	150 812	129 664	128 586	470 169	290 789	95 194	31 746
Irrigated ..... farms..	3	3	3	11	5	2	1
acres..	75	(D)	66	176	185	(D)	(D)
Vegetables harvested for sale (see text) .... farms..	184	128	103	291	135	46	12
acres..	2 311	1 795	1 893	6 658	7 176	4 930	4 008
Irrigated ..... farms..	52	31	30	69	27	14	2
acres..	431	400	773	1 711	963	1 436	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	86	62	51	107	37	4	–
5.0 to 24.9 acres	72	43	30	110	31	11	1
25.0 to 99.9 acres	23	21	18	61	41	16	2
100.0 to 249.9 acres	3	2	4	12	22	8	4
250.0 acres or more	–	–	–	1	4	7	5
Sweet corn harvested for sale ..... farms..	141	98	83	203	92	23	7
acres..	1 139	887	920	2 481	2 185	1 164	1 626
Irrigated ..... farms..	29	18	20	35	15	9	1
acres..	152	204	328	551	357	557	(D)
Land in orchards ..... farms..	121	104	59	129	52	19	4
acres..	4 515	5 178	2 766	10 546	9 740	4 822	(D)
Irrigated ..... farms..	19	9	7	16	12	4	–
acres..	339	168	425	692	1 521	181	–
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	41	42	26	35	9	–	1
5.0 to 24.9 acres	34	20	11	30	9	4	–
25.0 to 99.9 acres	28	11	9	16	7	7	1
100.0 to 249.9 acres	18	31	13	38	9	4	1
250.0 acres or more	–	–	–	10	18	4	1
Apples ..... farms..	100	83	53	103	49	16	4
Bearing and nonbearing..acres..	2 166	2 477	1 676	5 642	7 985	3 656	(D)
pounds..	27 108 732	34 803 180	26 345 009	89 318 632	139 782 931	65 675 180	(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	45 457	464	835	1 943	6 356	4 630	1 222
percent	100.0	1.0	1.8	4.3	14.0	10.2	2.7
Land in farms ..... acres	7 167 906	255 295	422 856	804 850	1 585 465	885 641	231 464
Average size of farm ..... acres	158	550	506	414	249	191	189
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms	45 457	464	835	1 943	6 356	4 630	1 222
$1,000	3 997 565	1 143 157	569 516	664 893	966 454	343 035	54 446
Average per farm ..... dollars	87 942	2 463 701	682 055	342 199	152 054	74 090	44 555
Farms by value of sales:							
Less than $1,000 (see text)	5 475	–	–	–	–	–	–
$1,000 to $2,499	4 824	–	–	–	–	–	–
$2,500 to $4,999	5 036	–	–	–	–	–	–
$5,000 to $9,999	5 546	–	–	–	–	–	–
$10,000 to $19,999	4 971	–	–	–	–	–	–
$20,000 to $24,999	1 413	–	–	–	–	–	–
$25,000 to $39,999	2 742	–	–	–	–	–	–
$40,000 to $49,999	1 222	–	–	–	–	–	1 222
$50,000 to $99,999	4 630	–	–	–	–	4 630	–
$100,000 to $249,999	6 356	–	–	–	6 356	–	–
$250,000 to $499,999	1 943	–	–	1 943	–	–	–
$500,000 to $999,999	835	–	835	–	–	–	–
$1,000,000 to $2,499,999	349	349	–	–	–	–	–
$2,500,000 to $4,999,999	75	75	–	–	–	–	–
$5,000,000 or more	40	40	–	–	–	–	–
Grains ..... farms	15 314	180	433	1 063	2 589	1 813	617
$1,000	317 362	33 707	47 563	61 011	71 357	39 082	10 795
Sales of $50,000 or more ..... farms	1 295	72	178	319	443	283	–
$1,000	191 269	31 361	43 234	49 801	47 742	19 131	–
Corn for grain ..... farms	10 693	132	289	602	1 371	1 184	445
$1,000	194 441	23 372	28 830	35 813	42 575	23 170	6 743
Wheat ..... farms	6 067	99	236	545	1 226	899	333
$1,000	27 728	2 717	3 954	5 114	6 565	3 617	979
Soybeans ..... farms	6 377	126	309	721	1 540	919	313
$1,000	83 689	7 112	13 315	18 472	19 673	10 747	2 645
Sorghum for grain ..... farms	50	–	4	6	9	6	1
$1,000	386	–	32	33	188	64	(D)
Barley ..... farms	1 415	36	81	157	274	178	69
$1,000	3 753	294	611	800	802	426	124
Oats ..... farms	3 210	13	42	97	336	343	133
$1,000	5 736	155	471	631	1 197	748	255
Other grains ..... farms	783	15	42	76	172	140	33
$1,000	1 630	56	349	150	356	311	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco ..... farms	1 354	9	16	44	596	359	60
$1,000	24 908	(D)	(D)	1 673	11 638	6 649	989
Sales of $50,000 or more ..... farms	50	2	5	7	18	18	–
$1,000	3 544	(D)	(D)	866	1 138	954	–
Hay, silage, and field seeds ..... farms	13 666	88	204	442	1 150	1 106	444
$1,000	119 175	3 821	7 312	11 641	21 449	17 212	6 072
Sales of $50,000 or more ..... farms	308	14	34	46	116	98	–
$1,000	32 172	3 208	5 214	6 931	10 791	6 029	–
Vegetables, sweet corn, and melons ..... farms	3 103	24	85	159	488	445	151
$1,000	64 658	7 247	10 770	8 735	15 127	8 447	2 559
Sales of $50,000 or more ..... farms	255	13	38	47	104	53	–
$1,000	37 936	7 034	10 156	7 002	10 420	3 325	–
Fruits, nuts, and berries ..... farms	2 092	21	45	104	260	277	91
$1,000	93 252	21 915	13 710	19 878	18 803	9 909	1 812
Sales of $50,000 or more ..... farms	352	18	28	66	125	115	–
$1,000	80 497	21 868	13 492	19 379	17 712	8 046	–
Nursery and greenhouse crops ..... farms	3 877	135	88	164	414	412	135
$1,000	639 778	441 854	52 223	47 784	48 115	23 347	4 689
Sales of $50,000 or more ..... farms	1 007	134	81	145	336	311	–
$1,000	609 963	(D)	52 070	47 490	47 103	(D)	–
Other crops ..... farms	917	12	27	48	158	133	41
$1,000	23 393	4 477	4 577	5 695	4 962	1 549	417
Sales of $50,000 or more ..... farms	99	9	16	29	35	10	–
$1,000	19 030	4 448	4 476	5 488	4 018	599	–
Poultry and poultry products ..... farms	2 984	192	322	334	442	300	58
$1,000	720 263	397 255	190 695	92 166	30 851	5 703	788
Sales of $50,000 or more ..... farms	1 082	190	316	304	210	62	–
$1,000	713 922	(D)	190 685	91 992	29 501	(D)	–
Dairy products ..... farms	10 218	81	279	1 125	4 682	2 603	359
$1,000	1 320 801	69 243	124 286	306 194	612 349	174 675	13 320
Sales of $50,000 or more ..... farms	8 373	80	274	1 123	4 645	2 251	–
$1,000	1 271 762	(D)	124 207	(D)	611 323	160 885	–
Cattle and calves ..... farms	24 783	177	463	1 424	5 324	3 508	769
$1,000	355 981	42 984	46 973	58 473	91 075	44 178	10 278
Sales of $50,000 or more ..... farms	1 147	80	158	235	404	270	–
$1,000	183 708	41 620	41 335	39 230	43 613	17 909	–

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	2 742	1 413	4 971	5 546	5 036	4 824	5 475
percent	6.0	3.1	10.9	12.2	11.1	10.6	12.0
Land in farms ..... acres	449 777	195 980	605 209	568 113	439 924	332 239	391 093
Average size of farm ..... acres	164	139	122	102	87	69	71
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms	2 742	1 413	4 971	5 546	5 036	4 824	5 475
$1,000	86 895	31 372	70 596	39 695	18 193	8 057	1 256
Average per farm ..... dollars	31 691	22 203	14 202	7 157	3 613	1 670	229
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	5 475
$1,000 to $2,499	–	–	–	–	–	4 824	–
$2,500 to $4,999	–	–	–	–	5 036	–	–
$5,000 to $9,999	–	–	–	5 546	–	–	–
$10,000 to $19,999	–	–	4 971	–	–	–	–
$20,000 to $24,999	–	1 413	–	–	–	–	–
$25,000 to $39,999	2 742	–	–	–	–	–	–
$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	1 384	710	2 375	1 994	1 259	724	173
$1,000	19 336	7 404	16 193	7 441	2 545	845	83
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Corn for grain ..... farms	1 090	577	1 903	1 556	955	479	110
$1,000	12 038	4 440	10 414	4 721	1 739	530	54
Wheat ..... farms	620	291	825	552	282	130	29
$1,000	1 683	661	1 421	679	239	91	9
Soybeans ..... farms	618	308	751	482	176	100	14
$1,000	4 696	1 873	3 327	1 397	314	114	5
Sorghum for grain ..... farms	6	4	7	6	1	–	–
$1,000	33	(D)	18	(D)	(D)	–	–
Barley ..... farms	135	62	169	147	61	35	11
$1,000	214	97	185	132	39	25	5
Oats ..... farms	331	181	642	568	314	177	33
$1,000	537	276	741	455	189	74	8
Other grains ..... farms	86	32	85	47	27	22	6
$1,000	134	(D)	87	(D)	(D)	12	2
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco ..... farms	106	25	89	37	9	3	1
$1,000	1 599	286	826	234	24	(D)	(D)
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms	1 126	631	2 387	2 382	1 812	1 351	543
$1,000	13 774	6 073	16 066	9 704	4 113	1 708	232
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms	327	150	480	368	249	111	66
$1,000	4 326	1 432	3 678	1 580	630	112	15
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms	170	83	269	250	207	181	134
$1,000	2 566	1 067	1 878	970	468	217	59
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms	331	158	486	480	380	506	188
$1,000	8 584	2 848	5 538	2 854	1 153	707	82
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other crops ..... farms	105	39	127	94	70	46	17
$1,000	631	167	501	248	123	39	7
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products ..... farms	150	60	217	260	233	263	153
$1,000	1 287	369	425	372	177	139	36
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products ..... farms	543	185	271	64	14	7	5
$1,000	14 040	3 255	3 107	312	18	2	1
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves ..... farms	1 521	750	2 551	2 743	2 550	2 085	918
$1,000	15 165	6 642	17 277	12 425	6 921	3 048	541
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..	2 971	74	156	246	472	304	99
$1,000..	235 303	73 868	68 224	44 957	32 427	7 949	1 392
Sales of $50,000 or more ..... farms..	707	69	139	179	247	73	–
$1,000..	220 338	73 835	68 014	44 023	29 403	5 063	–
Sheep, lambs, and wool ..... farms..	2 346	17	21	51	168	132	44
$1,000..	5 333	(D)	(D)	113	232	633	224
Sales of $50,000 or more ..... farms..	8	–	1	1	1	5	–
$1,000..	895	–	(D)	(D)	(D)	295	–
Other livestock and livestock products (see text) ..... farms..	3 347	19	16	72	393	319	72
$1,000..	77 358	46 359	1 985	6 574	8 068	3 701	1 113
Sales of $50,000 or more ..... farms..	125	12	3	20	47	43	–
$1,000..	64 811	46 297	1 930	6 412	7 292	2 881	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	5 508	35	82	224	769	592	183
$1,000..	48 745	4 352	3 280	8 773	13 164	6 062	1 828
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	45 429	464	835	1 749	5 562	5 205	1 179
$1,000..	3 091 953	949 878	475 207	469 608	557 425	283 849	43 722
Average per farm ..... dollars..	68 061	2 047 150	569 110	268 501	100 220	54 534	37 084
Livestock and poultry purchased ..... farms..	16 075	291	601	1 010	2 624	2 460	554
$1,000..	290 987	103 040	59 791	40 006	36 931	23 314	4 771
Farms with expenses of—							
$1 to $4,999	10 073	7	35	178	1 057	1 246	272
$5,000 to $24,999	3 928	15	80	339	1 097	954	240
$25,000 to $99,999	1 524	67	271	388	445	259	42
$100,000 to $249,999	380	80	176	97	24	1	–
$250,000 or more	170	122	39	8	1	–	–
Feed for livestock and poultry ..... farms..	26 901	303	685	1 482	4 770	4 122	752
$1,000..	973 221	315 920	211 425	160 388	173 669	75 048	6 514
Farms with expenses of—							
$1 to $4,999	14 558	5	9	29	221	675	323
$5,000 to $24,999	5 672	7	16	95	1 303	2 380	397
$25,000 to $99,999	5 132	10	77	802	3 129	1 065	32
$100,000 to $249,999	782	25	223	415	117	2	–
$250,000 or more	757	256	360	141	–	–	–
Commercially mixed formula feeds ..... farms..	19 941	280	634	1 383	4 389	3 547	562
$1,000..	764 882	284 899	180 567	121 141	112 678	46 113	3 452
Farms with expenses of—							
$1 to $4,999	10 496	5	8	81	617	1 089	327
$5,000 to $24,999	5 159	11	53	251	1 927	1 922	233
$25,000 to $99,999	3 185	23	133	707	1 771	534	2
$100,000 or more	1 101	241	440	344	74	2	–
Seeds, bulbs, plants, and trees ..... farms..	29 112	292	634	1 545	4 979	4 565	1 033
$1,000..	101 230	27 444	11 635	15 633	19 618	11 935	2 340
Farms with expenses of—							
$1 to $999	14 664	24	68	92	762	1 322	345
$1,000 to $4,999	11 086	65	173	531	3 192	2 663	598
$5,000 to $24,999	2 903	95	269	792	943	565	90
$25,000 to $49,999	270	29	73	92	61	15	–
$50,000 or more	189	79	51	38	21	–	–
Commercial fertilizer ..... farms..	30 482	333	616	1 493	4 908	4 518	1 010
$1,000..	109 826	10 166	11 507	20 037	28 426	15 634	3 377
Farms with expenses of—							
$1 to $4,999	25 258	133	228	491	3 025	3 577	787
$5,000 to $24,999	4 616	104	243	777	1 748	935	223
$25,000 to $49,999	378	37	77	146	111	6	–
$50,000 or more	230	59	68	79	24	–	–
Agricultural chemicals ..... farms..	26 899	306	575	1 468	4 857	4 335	951
$1,000..	77 519	9 585	10 474	15 076	18 417	10 672	1 910
Farms with expenses of—							
$1 to $4,999	23 640	116	228	606	3 885	3 803	849
$5,000 to $24,999	2 788	93	210	721	896	512	102
$25,000 to $49,999	307	37	76	105	69	20	–
$50,000 or more	164	60	61	36	7	–	–
Petroleum products ..... farms..	43 493	453	819	1 725	5 493	5 128	1 159
$1,000..	112 649	22 393	11 228	15 259	23 303	14 445	2 672
Farms with expenses of—							
$1 to $4,999	38 978	91	242	604	3 975	4 427	1 078
$5,000 to $24,999	4 101	167	456	1 050	1 491	701	81
$25,000 to $49,999	263	80	92	66	25	–	–
$50,000 or more	151	115	29	5	2	–	–
Gasoline and gasohol ..... farms..	35 318	382	701	1 511	4 525	4 133	1 010
$1,000..	35 105	3 765	2 575	4 322	7 088	5 029	1 014
Diesel fuel ..... farms..	32 248	406	755	1 589	5 114	4 541	1 043
$1,000..	42 146	5 276	4 214	6 862	10 646	6 067	1 138
Natural gas ..... farms..	1 804	77	93	154	368	352	36
$1,000..	10 258	6 611	1 065	711	687	503	69
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	32 793	438	804	1 692	5 339	4 867	1 079
$1,000..	25 140	6 741	3 374	3 365	4 882	2 846	451

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..	219	112	372	370	288	196	63
$1,000..	2 463	838	1 687	921	390	162	24
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	132	60	242	355	384	465	275
$1,000..	500	254	710	859	592	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	218	94	410	487	492	534	221
$1,000..	2 624	737	2 711	1 775	1 040	591	80
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	385	189	718	778	693	561	299
$1,000..	2 901	1 271	3 166	2 128	1 163	543	114
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	2 893	1 563	5 082	5 600	4 989	4 809	5 499
$1,000..	73 466	29 389	73 070	50 824	33 155	24 575	27 785
Average per farm ..... dollars..	25 394	18 803	14 378	9 076	6 646	5 110	5 053
Livestock and poultry purchased ..... farms..	1 213	522	1 827	1 640	1 417	1 110	806
$1,000..	5 876	2 669	6 691	4 040	1 782	1 178	898
Farms with expenses of—							
$1 to $4,999	821	386	1 373	1 465	1 380	1 075	778
$5,000 to $24,999	371	119	445	168	37	35	28
$25,000 to $99,999	19	17	9	7	–	–	–
$100,000 to $249,999	2	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	1 562	793	2 639	2 771	2 423	2 373	2 226
$1,000..	8 654	3 111	6 749	4 322	2 519	2 174	2 729
Farms with expenses of—							
$1 to $4,999	967	550	2 237	2 673	2 406	2 335	2 128
$5,000 to $24,999	579	242	402	98	17	38	98
$25,000 to $99,999	16	1	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	1 054	496	1 639	1 576	1 465	1 415	1 501
$1,000..	5 220	1 624	3 518	2 188	1 183	841	1 459
Farms with expenses of—							
$1 to $4,999	710	367	1 453	1 519	1 454	1 405	1 461
$5,000 to $24,999	330	128	186	57	11	10	40
$25,000 to $99,999	14	1	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	2 357	1 205	3 758	3 567	2 432	1 684	1 061
$1,000..	4 105	1 736	3 334	2 034	869	373	174
Farms with expenses of—							
$1 to $999	863	597	2 536	3 057	2 279	1 667	1 052
$1,000 to $4,999	1 417	564	1 202	503	152	17	9
$5,000 to $24,999	77	44	20	7	1	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	2 372	1 205	3 960	3 771	2 763	2 123	1 410
$1,000..	6 362	2 090	5 597	3 451	1 802	840	536
Farms with expenses of—							
$1 to $4,999	1 994	1 136	3 848	3 745	2 762	2 123	1 409
$5,000 to $24,999	377	69	112	26	1	–	1
$25,000 to $49,999	1	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Agricultural chemicals ..... farms..	2 142	1 166	3 402	3 141	2 092	1 376	1 088
$1,000..	3 720	1 589	2 945	1 657	833	393	249
Farms with expenses of—							
$1 to $4,999	1 973	1 124	3 371	3 141	2 083	1 375	1 086
$5,000 to $24,999	169	42	31	–	9	1	2
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	2 846	1 559	4 953	5 479	4 892	4 550	4 437
$1,000..	5 068	2 013	5 280	4 258	2 866	1 893	1 970
Farms with expenses of—							
$1 to $4,999	2 735	1 557	4 928	5 471	4 890	4 550	4 430
$5,000 to $24,999	111	2	25	8	2	–	7
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	2 354	1 268	4 014	4 316	3 889	3 580	3 635
$1,000..	2 137	830	2 520	2 161	1 525	1 076	1 062
Diesel fuel ..... farms..	2 427	1 281	3 734	3 714	3 035	2 603	2 006
$1,000..	1 856	812	1 895	1 390	925	583	483
Natural gas ..... farms..	158	67	141	128	137	21	72
$1,000..	194	61	94	64	51	9	139
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 419	1 293	3 806	3 702	3 020	2 253	2 081
$1,000..	881	310	770	643	366	225	287

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..	33 505	461	826	1 718	5 413	4 801	993
$1,000..	78 885	25 090	7 876	10 387	16 088	9 175	1 296
Farms with expenses of—							
$1 to $999	20 143	2	18	66	878	1 476	544
$1,000 to $4,999	10 333	41	201	649	3 736	3 171	427
$5,000 to $24,999	2 796	224	577	995	798	154	22
$25,000 to $49,999	123	89	25	8	1	–	–
$50,000 or more	110	105	5	–	–	–	–
Hired farm labor ..... farms..	14 055	396	667	1 424	3 273	2 266	442
$1,000..	362 811	198 309	47 615	50 108	41 623	15 392	2 030
Farms with expenses of—							
$1 to $4,999	8 508	21	104	198	1 390	1 255	294
$5,000 to $24,999	3 424	54	121	487	1 358	929	145
$25,000 to $99,999	1 638	75	296	656	515	82	3
$100,000 to $249,999	263	68	104	81	10	–	–
$250,000 or more	222	178	42	2	–	–	–
Workers by days worked:							
150 days or more ..... farms..	6 871	368	552	1 219	1 997	1 205	212
workers..	23 543	9 490	2 909	3 692	3 899	1 756	320
Less than 150 days ..... farms..	11 752	284	520	974	2 411	1 862	346
workers..	42 752	7 381	3 749	5 189	7 691	4 913	957
Contract labor ..... farms..	3 031	136	167	275	477	488	125
$1,000..	27 369	15 712	2 410	3 225	2 586	1 450	242
Farms with expenses of—							
$1 to $999	1 311	3	28	35	127	202	31
$1,000 to $4,999	1 096	21	48	95	222	203	78
$5,000 to $24,999	446	38	58	107	103	82	16
$25,000 to $49,999	88	18	17	25	21	–	–
$50,000 or more	90	56	16	13	4	1	–
Repair and maintenance ..... farms..	39 966	459	824	1 721	5 469	5 001	1 143
$1,000..	202 042	31 224	19 577	29 893	44 316	25 487	4 984
Farms with expenses of—							
$1 to $4,999	29 369	34	112	241	2 059	2 856	813
$5,000 to $24,999	9 343	145	415	1 060	3 210	2 116	314
$25,000 to $49,999	926	101	198	379	193	28	16
$50,000 or more	328	179	99	41	7	1	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	14 864	250	486	1 133	3 119	2 590	508
$1,000..	39 183	7 188	5 021	6 644	8 824	4 804	805
Farms with expenses of—							
$1 to $999	7 457	15	63	177	858	1 189	252
$1,000 to $4,999	5 621	50	178	479	1 730	1 194	213
$5,000 to $24,999	1 619	121	189	441	523	205	43
$25,000 to $49,999	116	28	44	34	7	2	–
$50,000 or more	51	36	12	2	1	–	–
Interest ..... farms..	17 169	411	778	1 425	3 821	3 045	634
$1,000..	146 763	22 414	20 078	25 140	36 226	17 858	3 099
Farms with expenses of—							
$1 to $4,999	9 706	55	118	293	1 479	1 711	411
$5,000 to $24,999	6 256	119	362	779	2 096	1 276	222
$25,000 to $99,999	1 125	181	278	348	245	58	1
$100,000 or more	82	56	20	5	1	–	–
Secured by real estate ..... farms..	12 387	312	608	1 053	2 676	2 032	377
$1,000..	106 441	15 987	14 126	17 683	26 074	12 552	1 952
Farms with expenses of—							
$1 to $999	1 779	2	20	45	136	301	40
$1,000 to $4,999	4 809	31	61	139	700	782	194
$5,000 to $24,999	5 029	108	331	655	1 704	904	142
$25,000 to $49,999	546	73	120	174	126	45	1
$50,000 or more	224	98	76	40	10	–	–
Not secured by real estate ..... farms..	9 092	237	459	877	2 204	1 838	416
$1,000..	40 322	6 427	5 952	7 457	10 153	5 306	1 146
Farms with expenses of—							
$1 to $999	2 827	18	49	88	397	487	98
$1,000 to $4,999	4 087	42	120	296	1 108	993	240
$5,000 to $24,999	1 949	89	217	452	674	356	78
$25,000 to $49,999	180	59	63	31	25	2	–
$50,000 or more	49	29	10	10	–	–	–
Cash rent ..... farms..	13 593	244	496	1 226	3 393	2 721	564
$1,000..	78 824	11 419	12 089	15 598	21 153	10 698	1 526
Farms with expenses of—							
$1 to $4,999	9 698	56	120	443	1 975	1 926	478
$5,000 to $9,999	1 711	37	87	246	609	474	45
$10,000 to $24,999	1 642	47	122	353	726	318	41
$25,000 or more	542	104	167	184	83	3	–
Property taxes ..... farms..	41 605	414	783	1 628	4 794	4 561	1 060
$1,000..	114 732	7 449	6 021	10 088	19 548	13 610	3 010
Farms with expenses of—							
$1 to $4,999	36 464	82	313	782	3 552	3 938	928
$5,000 to $9,999	3 939	110	290	588	994	551	112
$10,000 to $24,999	1 066	140	158	245	240	69	18
$25,000 or more	136	82	22	13	8	3	2
All other farm production expenses..... farms..	41 408	464	835	1 748	5 560	5 205	1 179
$1,000..	375 913	142 526	38 459	52 127	66 697	34 329	5 149
Farms with expenses of—							
$1 to $4,999	30 594	28	131	223	1 592	2 546	792
$5,000 to $24,999	8 516	110	274	706	3 374	2 542	387
$25,000 to $49,999	1 320	42	155	501	495	116	–
$50,000 to $99,999	600	64	176	266	92	1	–
$100,000 or more	378	220	99	52	7	–	–

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..	2 387	1 216	3 880	3 774	3 038	2 508	2 490
$1,000..	1 908	850	2 092	1 538	998	706	881
Farms with expenses of—							
$1 to $999	1 749	939	3 358	3 471	2 912	2 443	2 287
$1,000 to $4,999	630	277	513	295	125	65	203
$5,000 to $24,999	8	–	9	8	1	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ..... farms..	991	482	1 214	1 038	663	589	610
$1,000..	2 488	1 037	2 001	873	408	512	417
Farms with expenses of—							
$1 to $4,999	856	427	1 113	1 012	662	573	603
$5,000 to $24,999	132	55	101	26	–	9	7
$25,000 to $99,999	3	–	–	–	1	7	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	277	109	249	169	144	174	196
workers..	359	144	283	177	144	174	196
Less than 150 days ..... farms..	896	443	1 145	1 020	662	579	610
workers..	2 780	1 536	3 043	2 071	1 201	912	1 329
Contract labor ..... farms..	199	117	315	202	162	148	220
$1,000..	299	106	486	173	104	91	486
Farms with expenses of—							
$1 to $999	92	78	167	146	130	125	147
$1,000 to $4,999	99	38	123	56	30	23	60
$5,000 to $24,999	8	1	25	–	2	–	6
$25,000 to $49,999	–	–	–	–	–	–	7
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	2 690	1 418	4 436	4 770	4 128	3 804	4 103
$1,000..	9 329	3 694	10 587	8 147	5 909	4 065	4 828
Farms with expenses of—							
$1 to $4,999	2 096	1 200	3 880	4 465	3 938	3 731	3 944
$5,000 to $24,999	592	217	548	305	190	73	158
$25,000 to $49,999	1	1	8	–	–	–	1
$50,000 or more	1	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 141	504	1 451	1 478	996	651	557
$1,000..	1 590	754	1 584	965	528	263	213
Farms with expenses of—							
$1 to $999	530	312	914	1 180	852	609	506
$1,000 to $4,999	576	167	502	296	143	42	51
$5,000 to $24,999	35	25	35	2	–	–	–
$25,000 to $49,999	–	–	–	–	1	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	1 249	587	1 412	1 225	887	858	837
$1,000..	5 128	2 197	4 339	3 250	2 473	2 266	2 295
Farms with expenses of—							
$1 to $4,999	873	436	1 154	1 027	721	730	698
$5,000 to $24,999	362	151	258	198	166	128	139
$25,000 to $99,999	14	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Secured by real estate ..... farms..	874	403	1 011	942	691	729	679
$1,000..	3 940	1 779	3 344	2 737	2 189	2 101	1 978
Farms with expenses of—							
$1 to $999	132	67	269	296	151	204	116
$1,000 to $4,999	465	195	531	475	380	397	459
$5,000 to $24,999	270	141	211	171	160	128	104
$25,000 to $49,999	7	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Not secured by real estate ..... farms..	692	320	702	479	338	243	287
$1,000..	1 188	418	995	513	284	165	317
Farms with expenses of—							
$1 to $999	296	164	381	284	217	202	146
$1,000 to $4,999	349	155	294	188	121	41	140
$5,000 to $24,999	47	1	27	7	–	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Cash rent ..... farms..	1 135	529	1 225	976	573	309	202
$1,000..	2 253	906	1 646	820	359	174	184
Farms with expenses of—							
$1 to $4,999	1 001	497	1 174	956	562	309	201
$5,000 to $9,999	121	25	43	12	11	–	1
$10,000 to $24,999	12	7	8	8	–	–	–
$25,000 or more	1	–	–	–	–	–	–
Property taxes ..... farms..	2 609	1 407	4 714	5 153	4 707	4 518	5 257
$1,000..	7 175	3 285	10 599	9 735	8 044	7 154	9 012
Farms with expenses of—							
$1 to $4,999	2 268	1 318	4 404	4 959	4 508	4 371	5 041
$5,000 to $9,999	311	77	267	157	178	141	163
$10,000 to $24,999	30	12	42	37	18	6	51
$25,000 or more	–	–	1	–	3	–	2
All other farm production expenses..... farms..	2 893	1 563	5 081	4 875	4 110	3 793	4 102
$1,000..	9 510	3 351	9 141	5 559	3 661	2 493	2 912
Farms with expenses of—							
$1 to $4,999	2 288	1 400	4 800	4 828	4 083	3 792	4 091
$5,000 to $24,999	599	163	276	47	26	1	11
$25,000 to $49,999	6	–	5	–	–	–	–
$50,000 to $99,999	–	–	–	–	1	–	–
$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..	45 437	464	835	1 749	5 562	5 205	1 179
$1,000..	747 503	193 279	94 309	138 718	256 539	101 878	9 028
Average per farm ..... dollars..	16 451	416 551	112 945	79 313	46 124	19 573	7 657
Farms with net gains[2] ..... number..	23 922	387	701	1 555	5 157	4 395	867
Average net gain ..... dollars..	38 623	550 951	148 770	95 972	52 142	25 652	15 304
Gain of—							
Less than $1,000	2 088	–	–	10	15	48	30
$1,000 to $9,999	8 084	11	18	63	170	771	270
$10,000 to $49,999	8 856	33	127	351	2 469	3 215	567
$50,000 or more	4 894	343	556	1 131	2 503	361	–
Farms with net losses ..... number..	21 515	77	134	194	405	810	312
Average net loss ..... dollars..	8 200	258 942	74 470	54 224	30 514	13 411	13 593
Loss of—							
Less than $1,000	2 919	2	1	4	16	28	23
$1,000 to $9,999	14 584	2	16	35	109	411	117
$10,000 to $49,999	3 688	19	52	92	217	356	170
$50,000 or more	324	54	65	63	63	15	2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	9 963	122	300	773	1 876	1 245	359
$1,000..	29 978	1 875	3 356	5 311	6 501	3 130	895
Other farm-related income[1] ..... farms..	11 253	134	300	750	2 177	1 627	375
$1,000..	54 553	4 379	4 013	6 785	12 323	7 221	1 752
Customwork and other agricultural services ..... farms..	3 627	65	142	303	829	565	131
$1,000..	23 077	1 179	2 492	3 193	7 023	3 505	790
Gross cash rent or share payments ..... farms..	3 080	35	66	101	232	204	91
$1,000..	9 585	244	300	1 088	1 603	862	388
Forest products, excluding Christmas trees and maple products ..... farms..	1 830	10	26	74	217	219	69
$1,000..	12 765	347	487	971	1 739	1 768	503
Other farm-related income sources ..... farms..	5 016	60	171	523	1 478	999	184
$1,000..	9 126	2 608	734	1 532	1 959	1 086	71
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	619	21	38	101	180	102	31
$1,000..	11 022	908	2 204	3 724	2 720	1 003	90
Corn ..... farms..	557	18	38	95	166	85	28
$1,000..	7 932	669	1 663	2 609	2 069	587	78
Wheat ..... farms..	108	3	9	10	23	13	10
$1,000..	459	(D)	(D)	(D)	46	80	9
Soybeans ..... farms..	111	8	10	27	35	20	1
$1,000..	2 424	162	407	987	546	251	(D)
Sorghum, barley, and oats ..... farms..	67	2	4	2	13	10	5
$1,000..	73	(D)	(D)	(D)	(D)	23	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	7	–	–	–	2	4	–
$1,000..	132	–	–	–	(D)	61	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	42 573	391	724	1 813	6 155	4 485	1 183
acres..	5 032 151	213 643	356 232	665 441	1 232 763	668 204	163 532
Harvested cropland ..... farms..	39 689	372	680	1 761	6 059	4 410	1 160
acres..	4 014 564	199 651	333 634	605 959	1 068 596	559 530	132 156
Farms by acres harvested:							
1 to 49 acres	19 464	120	101	204	861	1 043	321
50 to 99 acres	8 796	26	71	111	1 387	1 180	251
100 to 199 acres	6 268	42	103	318	1 838	1 282	399
200 to 499 acres	4 116	81	163	751	1 705	863	185
500 to 999 acres	782	48	145	290	246	41	4
1,000 to 1,999 acres	211	29	76	84	20	1	–
2,000 acres or more	52	26	21	3	2	–	–
Cropland:							
Pasture or grazing only ..... farms..	21 590	117	282	897	3 524	2 397	567
acres..	680 759	7 098	15 155	44 197	130 782	79 009	21 527
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 812	31	68	144	406	304	105
acres..	98 691	3 210	3 202	4 936	12 319	7 394	2 005
On which all crops failed ..... farms..	2 454	9	20	60	253	275	80
acres..	40 950	424	868	2 223	6 482	7 069	1 259
In cultivated summer fallow ..... farms..	850	6	9	23	96	124	29
acres..	20 133	160	199	1 420	3 294	3 296	850
Idle ..... farms..	6 573	45	83	165	428	463	155
acres..	177 054	3 100	3 174	6 706	11 290	11 906	5 735
Total woodland ..... farms..	26 760	188	440	1 062	3 471	2 546	719
acres..	1 386 209	21 773	44 025	86 447	217 375	138 214	42 993
Woodland pastured ..... farms..	7 964	36	100	265	1 024	812	208
acres..	206 792	2 230	4 313	9 050	31 084	23 582	5 697
Woodland not pastured ..... farms..	23 741	168	404	968	3 138	2 274	645
acres..	1 179 417	19 543	39 712	77 397	186 291	114 632	37 296

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..	2 893	1 563	5 082	5 601	4 989	4 816	5 499
$1,000..	17 351	5 429	202	–11 122	–15 127	–16 542	–26 438
Average per farm ..... dollars..	5 997	3 473	40	–1 986	–3 032	–3 435	–4 808
Farms with net gains[2] ..... number..	2 088	1 129	3 023	2 553	1 333	652	82
Average net gain ..... dollars..	12 238	9 067	5 779	2 676	1 315	641	274
Gain of—							
Less than $1,000	61	51	205	471	613	502	82
$1,000 to $9,999	850	615	2 364	2 082	720	150	–
$10,000 to $49,999	1 177	463	454	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses ..... number..	805	434	2 059	3 048	3 656	4 164	5 417
Average net loss ..... dollars..	10 190	11 076	8 386	5 891	4 617	4 073	4 885
Loss of—							
Less than $1,000	73	41	211	476	679	793	572
$1,000 to $9,999	404	230	1 279	2 081	2 575	3 021	4 304
$10,000 to $49,999	317	146	551	484	400	350	534
$50,000 or more	11	17	18	7	2	–	7
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	682	317	1 107	946	634	477	1 125
$1,000..	1 199	395	1 540	1 196	644	569	3 368
Other farm-related income[1] ..... farms..	814	362	1 121	1 106	858	819	810
$1,000..	3 292	1 460	3 242	3 395	2 768	1 876	2 047
Customwork and other agricultural services ..... farms..	308	147	415	261	163	118	180
$1,000..	1 483	656	1 067	577	351	222	538
Gross cash rent or share payments ..... farms..	171	112	251	482	426	489	420
$1,000..	388	361	680	1 232	901	853	686
Forest products, excluding Christmas trees and maple products ..... farms..	152	48	249	244	180	147	195
$1,000..	1 256	328	1 319	1 358	1 443	617	629
Other farm-related income sources ..... farms..	294	116	378	330	173	158	152
$1,000..	166	115	176	227	74	184	194
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	36	16	39	31	15	7	2
$1,000..	161	98	75	24	12	(D)	(D)
Corn ..... farms..	34	11	36	27	11	6	2
$1,000..	132	28	66	21	8	(D)	(D)
Wheat ..... farms..	7	5	17	3	7	1	–
$1,000..	(D)	3	9	(D)	4	(D)	–
Soybeans ..... farms..	3	3	1	3	–	–	–
$1,000..	(D)	49	(D)	1	–	–	–
Sorghum, barley, and oats ..... farms..	6	2	10	8	4	1	–
$1,000..	6	(D)	(D)	(D)	(Z)	(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..	2 658	1 362	4 842	5 294	4 708	4 359	4 599
acres..	307 128	132 990	388 519	329 417	235 777	162 654	175 851
Harvested cropland ..... farms..	2 601	1 337	4 706	5 110	4 379	3 902	3 212
acres..	242 640	101 387	283 235	212 567	135 796	86 135	53 278
Farms by acres harvested:							
1 to 49 acres	752	458	2 099	3 402	3 555	3 516	3 032
50 to 99 acres	801	521	1 854	1 424	695	322	153
100 to 199 acres	840	307	681	259	114	62	23
200 to 499 acres	201	51	70	25	15	2	4
500 to 999 acres	6	–	2	–	–	–	–
1,000 to 1,999 acres	1	–	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	1 202	612	2 251	2 620	2 402	2 245	2 474
acres..	43 758	21 541	70 311	78 526	67 360	46 720	54 775
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	212	110	481	502	455	390	604
acres..	5 289	2 047	8 648	9 384	8 580	8 091	23 586
On which all crops failed ..... farms..	192	89	312	351	323	252	238
acres..	3 707	2 074	4 158	4 208	3 303	2 248	2 927
In cultivated summer fallow ..... farms..	69	27	113	118	91	84	61
acres..	1 995	685	2 401	2 098	1 491	1 280	964
Idle ..... farms..	342	202	841	965	856	861	1 167
acres..	9 739	5 256	19 766	22 634	19 247	18 180	40 321
Total woodland ..... farms..	1 625	820	3 037	3 473	3 161	2 909	3 309
acres..	92 421	40 670	147 348	160 215	136 721	114 645	143 362
Woodland pastured ..... farms..	465	237	876	1 058	1 009	959	915
acres..	13 499	5 113	26 501	25 113	22 620	18 327	19 663
Woodland not pastured ..... farms..	1 442	740	2 714	3 056	2 765	2 514	2 913
acres..	78 922	35 557	120 847	135 102	114 101	96 318	123 699

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..	11 851	80	234	594	1 982	1 321	327
acres..	372 414	7 258	9 282	25 855	76 032	41 343	12 851
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	30 553	358	618	1 386	4 238	2 961	808
acres..	377 132	12 621	13 317	27 107	59 295	37 880	12 088
Irrigated land ..... farms..	2 814	160	131	214	507	375	110
acres..	36 150	8 325	4 831	5 099	8 341	2 863	592
Harvested cropland irrigated ..... farms..	2 759	159	129	212	499	366	110
acres..	34 948	(D)	(D)	4 959	8 187	2 575	583
Pasture and other land irrigated ..... farms..	107	4	2	7	20	20	3
acres..	1 202	(D)	(D)	140	154	288	9
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 971	6	24	52	99	105	30
acres..	93 444	361	1 100	2 519	5 393	4 610	2 061
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings..... farms..	45 437	464	835	1 749	5 562	5 205	1 179
$1,000..	16 890 772	1 006 931	1 077 146	1 926 443	3 137 591	2 225 458	542 550
Average per farm .....dollars..	371 740	2 170 110	1 289 995	1 101 454	564 112	427 562	460 178
Average per acre .....dollars..	2 390	3 944	2 547	2 556	2 329	2 204	2 450
Farms by value group:							
$1 to $39,999	2 549	9	22	30	102	127	18
$40,000 to $69,999	2 803	4	14	15	111	81	50
$70,000 to $99,999	2 930	5	15	9	64	168	43
$100,000 to $149,999	5 667	4	17	33	153	377	64
$150,000 to $199,999	5 341	10	24	44	300	477	91
$200,000 to $499,999	16 655	71	195	373	2 209	2 418	511
$500,000 to $999,999	6 763	99	207	567	1 995	1 275	305
$1,000,000 to $1,999,999.....	1 878	112	173	470	475	217	70
$2,000,000 to $4,999,999.....	742	103	138	181	149	65	27
$5,000,000 or more	109	47	30	27	4	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	45 436	464	835	1 749	5 562	5 205	1 179
$1,000..	2 418 038	135 624	157 559	277 802	524 581	343 282	68 274
Farms by value group:							
$1 to $4,999	2 774	3	6	3	28	87	42
$5,000 to $9,999	4 863	4	12	21	127	127	78
$10,000 to $19,999	8 345	21	39	77	331	452	140
$20,000 to $49,999	14 427	51	114	192	1 413	1 849	361
$50,000 to $99,999	8 255	68	163	351	1 682	1 618	338
$100,000 to $199,999	4 680	107	209	568	1 383	775	179
$200,000 to $499,999	1 858	137	231	485	559	294	41
$500,000 or more.....	234	73	61	52	39	3	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups..... farms..	37 007	464	835	1 749	5 089	3 882	998
number..	66 946	3 078	3 466	5 359	10 868	7 424	1 804
Wheel tractors..... farms..	41 646	415	767	1 607	4 630	4 709	1 088
number..	109 317	2 126	3 341	6 443	12 941	14 007	3 321
Less than 40 horsepower (PTO) ..... farms..	25 518	258	467	855	2 040	2 197	731
number..	41 499	678	809	1 515	3 243	3 457	1 291
40 horsepower (PTO) or more ..... farms..	33 046	354	665	1 410	4 098	4 388	916
number..	67 818	1 448	2 532	4 928	9 698	10 550	2 030
40 to 99 horsepower (PTO) ..... farms..	31 488	320	616	1 299	3 746	4 218	868
number..	54 990	919	1 579	3 160	7 146	8 184	1 587
100 horsepower (PTO) or more..... farms..	9 095	209	417	912	1 760	1 787	380
number..	12 828	529	953	1 768	2 552	2 366	443
Grain and bean combines..... farms..	10 162	108	260	649	1 615	1 491	435
number..	10 947	141	320	710	1 781	1 572	472
Cotton pickers and strippers..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	25 585	153	402	1 179	3 947	3 533	735
number..	28 326	188	490	1 403	4 445	3 899	825
Pickup balers..... farms..	26 617	144	408	1 141	4 179	3 683	825
number..	32 522	191	544	1 516	5 145	4 478	1 143
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	30 175	334	617	1 492	4 902	4 477	990
acres on which used..	2 658 019	158 661	261 068	446 618	691 422	418 899	88 481
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	12 553	223	407	1 090	3 289	2 287	413
acres on which used..	839 684	82 183	113 168	179 940	229 204	118 209	16 772
Nematodes in crops..... farms..	1 173	36	55	146	230	206	55
acres on which used..	82 859	7 107	14 523	22 929	17 798	10 808	1 906
Diseases in crops and orchards..... farms..	3 897	95	104	225	670	566	167
acres on which used..	127 982	21 587	15 229	23 604	27 143	14 966	3 011
Weeds, grass, or brush in crops and pasture ..... farms..	19 758	229	454	1 219	3 742	3 389	729
acres on which used..	1 635 466	123 869	190 512	293 813	418 856	268 471	48 946
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 082	28	52	87	257	122	30
acres on which used..	46 214	5 595	8 911	8 902	13 081	3 156	919

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	686	338	1 148	1 357	1 235	1 149	1 400
acres	24 793	11 487	35 599	38 151	33 031	25 155	31 577
Land in house lots, ponds, roads, wasteland, etc. ..... farms	1 811	929	3 261	3 714	3 350	3 271	3 848
acres	25 435	10 833	33 743	40 330	34 395	29 785	40 303
Irrigated land ..... farms	259	90	322	232	182	155	77
acres	2 371	355	1 293	901	440	459	280
Harvested cropland irrigated ..... farms	258	90	319	225	176	149	67
acres	2 324	(D)	1 243	841	422	436	218
Pasture and other land irrigated ..... farms	5	2	6	10	7	10	11
acres	47	(D)	50	60	18	23	62
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms	68	35	187	185	154	163	863
acres	2 572	1 341	7 349	6 792	5 398	5 821	48 127
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms	2 893	1 563	5 082	5 601	4 989	4 816	5 499
$1,000	1 088 099	459 905	1 410 513	1 187 743	954 567	802 326	1 071 500
Average per farm ..... dollars	376 114	294 245	277 551	212 059	191 334	166 596	194 854
Average per acre ..... dollars	2 215	2 252	2 182	2 091	2 206	2 506	2 724
Farms by value group:							
$1 to $39,999	74	39	229	357	445	508	589
$40,000 to $69,999	92	87	287	431	390	628	613
$70,000 to $99,999	97	104	265	500	481	530	649
$100,000 to $149,999	284	194	637	854	1 084	967	999
$150,000 to $199,999	342	179	792	865	784	743	690
$200,000 to $499,999	1 324	716	2 228	2 189	1 541	1 254	1 626
$500,000 to $999,999	545	196	548	376	227	158	265
$1,000,000 to $1,999,999	109	48	69	27	26	28	54
$2,000,000 to $4,999,999	26	–	26	2	11	–	14
$5,000,000 or more	–	–	1	–	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms	2 893	1 563	5 082	5 601	4 989	4 816	5 498
$1,000	125 320	57 444	188 918	175 983	129 055	109 889	124 308
Farms by value group:							
$1 to $4,999	129	71	254	393	464	582	712
$5,000 to $9,999	204	203	578	675	869	957	1 008
$10,000 to $19,999	572	311	1 053	1 273	1 251	1 350	1 475
$20,000 to $49,999	1 060	535	1 922	2 178	1 676	1 378	1 698
$50,000 to $99,999	598	314	866	821	560	408	468
$100,000 to $199,999	313	117	370	248	162	130	119
$200,000 to $499,999	17	12	39	7	7	11	18
$500,000 or more	–	–	–	6	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms	2 426	1 211	4 213	4 384	3 957	3 718	4 081
number	4 214	1 912	6 486	6 478	5 352	4 921	5 584
Wheel tractors ..... farms	2 662	1 440	4 820	5 296	4 689	4 467	5 056
number	7 451	3 751	13 066	13 090	10 699	9 327	9 754
Less than 40 horsepower (PTO) ..... farms	1 568	810	3 170	3 444	3 293	3 079	3 606
number	2 625	1 415	5 590	5 560	5 268	4 726	5 322
40 horsepower (PTO) or more ..... farms	2 283	1 230	3 947	4 299	3 419	3 075	2 962
number	4 826	2 336	7 476	7 530	5 431	4 601	4 432
40 to 99 horsepower (PTO) ..... farms	2 175	1 185	3 776	4 183	3 329	2 957	2 816
number	3 906	1 963	6 561	6 805	4 945	4 221	4 014
100 horsepower (PTO) or more ..... farms	781	279	781	643	447	355	344
number	920	373	915	725	486	380	418
Grain and bean combines ..... farms	891	426	1 419	1 144	804	632	288
number	940	453	1 497	1 216	857	694	294
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	1 734	896	3 203	3 156	2 547	2 206	1 894
number	1 964	938	3 550	3 386	2 745	2 410	2 083
Pickup balers ..... farms	1 862	870	3 250	3 272	2 783	2 388	1 812
number	2 366	1 057	4 016	3 953	3 315	2 780	2 018
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms	2 367	1 182	3 934	3 725	2 721	2 082	1 352
acres on which used	169 759	58 521	165 880	102 572	55 810	25 119	15 209
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms	1 106	471	1 187	885	539	371	285
acres on which used	38 235	10 973	27 376	14 083	4 805	2 730	2 006
Nematodes in crops ..... farms	76	38	147	51	50	53	30
acres on which used	2 515	472	2 853	939	452	437	120
Diseases in crops and orchards ..... farms	323	221	470	376	247	223	210
acres on which used	5 200	3 177	7 563	3 125	1 363	1 160	854
Weeds, grass, or brush in crops and pasture ..... farms	1 650	785	2 603	2 208	1 400	849	501
acres on which used	96 839	37 920	82 604	43 408	17 770	9 055	3 403
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms	76	47	94	162	84	26	17
acres on which used	931	1 064	1 294	1 779	362	158	62

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	45 457	464	835	1 943	6 356	4 630	1 222
Full owners	26 602	199	308	535	1 893	1 792	500
Part owners	14 198	195	455	1 199	3 286	2 067	569
Tenants	4 657	70	72	209	1 177	771	153
White	45 331	458	833	1 937	6 339	4 622	1 220
Full owners	26 509	194	307	531	1 885	1 788	498
Part owners	14 176	195	454	1 198	3 280	2 065	569
Tenants	4 646	69	72	208	1 174	769	153
Black and other races	126	6	2	6	17	8	2
Full owners	93	5	1	4	8	4	2
Part owners	22	–	1	1	6	2	–
Tenants	11	1	–	1	3	2	–
OWNED AND RENTED LAND							
Land owned farms	40 877	395	764	1 737	5 187	3 865	1 073
acres	5 020 244	144 640	200 638	429 477	922 168	550 143	153 738
Owned land in farms farms	40 800	394	763	1 734	5 179	3 859	1 069
acres	4 736 912	138 187	194 732	409 302	894 369	527 923	148 083
Land rented or leased from others farms	18 990	268	531	1 412	4 484	2 852	723
acres	2 453 342	117 503	228 929	396 686	695 701	360 129	83 935
landlords	54 182	1 580	3 562	6 935	14 435	7 895	2 038
Rented or leased land in farms farms	18 855	265	527	1 408	4 463	2 838	722
acres	2 430 994	117 108	228 124	395 548	691 096	357 718	83 381
Land rented or leased to others farms	5 021	75	107	193	427	363	97
acres	305 680	6 848	6 711	21 313	32 404	24 631	6 209
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	36 616	263	634	1 550	5 380	3 821	1 018
Not on farm operated	5 470	136	113	174	431	451	136
Not reported	3 371	65	88	219	545	358	68
Operators by principal occupation:							
Farming	25 635	421	737	1 771	5 882	3 940	909
Other	19 822	43	98	172	474	690	313
Operators by days worked off farm:							
None	19 503	325	539	1 317	4 440	2 738	608
Any	22 778	80	212	406	1 317	1 461	525
1 to 99 days	4 018	32	78	199	663	565	136
100 to 199 days	4 149	14	42	67	239	320	125
200 days or more	14 611	34	92	140	415	576	264
Not reported	3 176	59	84	220	599	431	89
Operators by years on present farm:							
2 years or less	1 898	20	27	57	269	226	57
3 or 4 years	2 571	19	33	72	449	274	63
5 to 9 years	5 609	43	99	212	914	564	128
10 years or more	27 924	292	539	1 246	3 762	2 840	801
Average years on present farm	21.1	21.3	21.1	21.9	19.0	20.5	22.9
Not reported	7 455	90	137	356	962	726	173
Operators by age group:							
Under 25 years	692	4	10	24	162	131	26
25 to 34 years	3 977	38	65	196	1 063	637	115
35 to 44 years	9 606	121	247	538	1 770	1 168	249
45 to 49 years	5 541	63	134	276	881	588	146
50 to 54 years	5 595	68	118	266	737	545	146
55 to 59 years	5 032	70	96	222	591	473	152
60 to 64 years	4 389	41	78	179	462	394	129
65 to 69 years	4 059	27	42	127	335	298	106
70 years and over	6 566	32	45	115	355	396	153
Average age	52.7	50.2	49.1	49.2	46.7	48.6	52.1
Operators by sex:							
Male	42 208	455	819	1 901	6 203	4 435	1 153
Female	3 249	9	16	42	153	195	69
Operators of Spanish, Hispanic, or Latino origin (see text)	215	3	6	8	39	31	6
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	40 176	206	548	1 356	5 197	4 037	1 083
acres	5 647 584	80 517	221 593	516 916	1 195 949	745 174	198 745
Partnership farms	3 957	104	199	447	947	458	109
acres	1 137 170	69 281	140 983	231 837	332 710	115 461	26 253
Corporation:							
Family held farms	1 024	126	79	120	183	108	26
acres	316 555	96 495	50 042	48 663	47 735	19 963	5 353
More than 10 stockholders farms	27	8	1	4	2	4	–
10 or less stockholders farms	997	118	78	116	181	104	26
Other than family held farms	117	27	4	11	7	9	1
acres	18 870	(D)	(D)	2 590	363	1 118	(D)
More than 10 stockholders farms	7	2	–	1	–	1	–
10 or less stockholders farms	110	25	4	10	7	8	1
Other—cooperative, estate or trust, institutional, etc. farms	183	1	5	9	22	18	3
acres	47 727	(D)	(D)	4 844	8 708	3 925	(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
TENURE AND RACE OF OPERATOR							
All operators	2 742	1 413	4 971	5 546	5 036	4 824	5 475
Full owners	1 320	798	3 036	3 761	3 742	3 940	4 778
Part owners	1 098	442	1 468	1 345	980	621	473
Tenants	324	173	467	440	314	263	224
White	2 734	1 411	4 962	5 537	5 018	4 807	5 453
Full owners	1 314	797	3 030	3 752	3 730	3 925	4 758
Part owners	1 096	441	1 465	1 345	977	620	471
Tenants	324	173	467	440	311	262	224
Black and other races	8	2	9	9	18	17	22
Full owners	6	1	6	9	12	15	20
Part owners	2	1	3	–	3	1	2
Tenants	–	–	–	–	3	1	–
OWNED AND RENTED LAND							
Land owned—farms	2 424	1 243	4 525	5 113	4 729	4 566	5 256
acres	321 177	150 347	499 164	500 943	404 620	324 689	418 500
Owned land in farms—farms	2 418	1 240	4 504	5 106	4 722	4 561	5 251
acres	306 272	142 029	471 142	466 473	376 924	296 029	365 447
Land rented or leased from others—farms	1 433	623	1 948	1 795	1 309	898	714
acres	145 469	54 981	137 658	103 632	64 598	37 477	26 644
landlords	3 515	1 503	4 060	3 606	2 427	1 513	1 113
Rented or leased land in farms—farms	1 422	615	1 935	1 785	1 294	884	697
acres	143 505	53 951	134 067	101 640	63 000	36 210	25 646
Land rented or leased to others—farms	259	139	564	659	616	690	832
acres	16 869	9 348	31 613	36 462	29 294	29 927	54 051
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 184	1 129	3 911	4 457	4 052	3 885	4 332
Not on farm operated	352	183	721	765	669	653	686
Not reported	206	101	339	324	315	286	457
Operators by principal occupation:							
Farming	1 812	852	2 504	2 245	1 772	1 371	1 419
Other	930	561	2 467	3 301	3 264	3 453	4 056
Operators by days worked off farm:							
None	1 171	548	1 733	1 678	1 459	1 353	1 594
Any	1 377	766	2 898	3 560	3 319	3 265	3 592
1 to 99 days	306	159	443	450	334	320	333
100 to 199 days	319	150	658	645	555	474	541
200 days or more	752	457	1 797	2 465	2 430	2 471	2 718
Not reported	194	99	340	308	258	206	289
Operators by years on present farm:							
2 years or less	117	63	196	195	186	230	255
3 or 4 years	144	80	240	311	277	307	302
5 to 9 years	305	166	555	697	657	643	626
10 years or more	1 724	875	3 161	3 498	3 077	2 862	3 247
Average years on present farm	22.3	21.7	23.1	22.0	21.5	20.0	20.5
Not reported	452	229	819	845	839	782	1 045
Operators by age group:							
Under 25 years	51	30	78	61	42	45	28
25 to 34 years	259	111	389	325	285	241	253
35 to 44 years	570	267	858	1 033	842	948	995
45 to 49 years	307	169	525	569	599	573	711
50 to 54 years	349	178	561	689	611	620	707
55 to 59 years	259	158	568	640	577	547	679
60 to 64 years	284	132	527	570	548	506	539
65 to 69 years	272	139	523	610	539	489	552
70 years and over	391	229	942	1 049	993	855	1 011
Average age	52.7	53.4	54.9	55.4	55.9	55.1	55.7
Operators by sex:							
Male	2 569	1 324	4 622	5 127	4 623	4 303	4 674
Female	173	89	349	419	413	521	801
Operators of Spanish, Hispanic, or Latino origin (see text)	14	9	14	22	24	25	14
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)—farms	2 406	1 259	4 503	5 166	4 724	4 562	5 129
acres	380 615	172 276	541 230	522 738	404 283	310 339	357 209
Partnership—farms	267	123	351	287	251	195	219
acres	52 970	18 445	48 212	34 055	31 177	16 136	19 650
Corporation:							
Family held—farms	55	20	86	57	40	40	84
acres	14 801	2 784	9 226	7 366	2 665	2 267	9 195
More than 10 stockholders—farms	–	–	1	3	1	–	3
10 or less stockholders—farms	55	20	85	54	39	40	81
Other than family held—farms	4	1	10	7	10	11	15
acres	372	(D)	587	436	1 252	1 463	1 620
More than 10 stockholders—farms	1	–	1	–	–	–	1
10 or less stockholders—farms	3	1	9	7	10	11	14
Other—cooperative, estate or trust, institutional, etc.—farms	10	10	21	29	11	16	28
acres	1 019	(D)	5 954	3 518	547	2 034	3 419

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..	605	8	16	43	145	84	17
number..	694	13	21	48	170	103	21
Hired workers ..... farms..	406	80	63	73	108	26	8
number..	785	362	97	98	123	29	(D)
Farm-related deaths:							
Operator and family members ..... farms..	20	–	–	1	2	4	2
number..	21	–	–	(D)	(D)	(D)	(D)
Hired workers ..... farms..	3	–	–	–	1	2	–
number..	3	–	–	–	(D)	(D)	–
FARMS BY SIZE							
1 to 9 acres	3 431	60	94	123	254	192	73
10 to 49 acres	9 833	98	108	161	403	471	134
50 to 69 acres	4 490	18	27	53	400	445	75
70 to 99 acres	5 500	19	35	59	691	504	113
100 to 139 acres	6 050	22	49	94	744	512	134
140 to 179 acres	3 901	26	46	110	575	484	143
180 to 219 acres	2 678	17	31	102	452	440	142
220 to 259 acres	2 053	14	33	105	486	374	114
260 to 499 acres	5 084	59	115	517	1 580	974	242
500 to 999 acres	1 925	63	163	456	681	219	44
1,000 to 1,999 acres	409	31	100	145	82	15	7
2,000 acres or more	103	37	34	18	8	–	1
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	6 664	12	50	111	322	528	242
Vegetable and melon farming (1112)	1 305	10	17	32	95	100	55
Fruit and tree nut farming (1113)	1 317	11	20	55	114	131	37
Greenhouse, nursery, and floriculture production (1114)	3 255	133	76	137	321	331	108
Other crop farming (1119)	7 389	1	13	48	151	350	182
Tobacco farming (11191)	232	–	–	1	7	54	13
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	7 157	1	13	47	144	296	169
Beef cattle ranching and farming (112111)	7 083	10	32	54	187	227	119
Cattle feedlots (112112)	2 463	10	18	47	143	212	71
Dairy cattle and milk production (11212)	9 591	40	199	1 027	4 562	2 513	327
Hog and pig farming (1122)	1 130	47	105	139	201	103	29
Poultry and egg production (1123)	1 320	177	296	268	191	73	17
Sheep and goat farming (1124)	993	–	1	–	2	13	5
Animal aquaculture and other animal production (1125, 1129)	2 947	13	8	25	67	49	30
LIVESTOCK							
Cattle and calves inventory ..... farms..	26 525	182	459	1 430	5 297	3 496	759
number..	1 672 295	75 527	132 307	280 852	560 819	234 951	42 624
Farms with—							
1 to 9	4 658	10	22	35	39	100	40
10 to 49	10 706	32	52	86	309	873	362
50 to 99	6 215	22	53	122	2 368	2 103	281
100 to 199	3 574	29	68	520	2 338	358	58
200 to 499	1 213	37	196	642	234	59	18
500 or more	159	52	68	25	9	3	–
Cows and heifers that had calved ..... farms..	21 128	119	333	1 222	4 881	2 973	557
number..	790 664	28 812	53 172	134 404	293 341	114 972	17 032
Beef cows ..... farms..	11 237	37	68	163	478	542	239
number..	169 134	1 580	2 364	6 284	13 558	12 809	6 583
Farms with—							
1 to 9	5 516	6	26	74	173	223	76
10 to 49	5 222	20	29	54	234	234	130
50 to 99	388	6	5	23	47	68	23
100 to 199	83	5	6	7	13	14	7
200 to 499	24	–	2	2	10	3	3
500 or more	4	–	–	3	1	–	–
Milk cows ..... farms..	10 920	83	279	1 129	4 671	2 638	359
number..	621 530	27 232	50 808	128 120	279 783	102 163	10 449
Farms with—							
1 to 4	773	1	3	8	42	82	16
5 to 9	216	1	–	2	2	3	4
10 to 49	4 893	3	23	39	1 507	2 089	320
50 to 99	3 777	17	36	353	2 869	459	19
100 to 199	1 034	14	89	678	248	5	–
200 to 499	214	35	127	49	3	–	–
500 or more	13	12	1	–	–	–	–
Heifers and heifer calves ..... farms..	19 697	117	341	1 231	4 745	2 868	566
number..	558 748	22 227	43 980	102 476	202 859	77 724	12 889
Steers, steer calves, bulls, and bull calves ..... farms..	18 672	127	325	906	2 788	2 079	551
number..	322 883	24 488	35 155	43 972	64 619	42 255	12 703

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..	43	14	60	64	32	33	46
number..	45	15	64	70	37	38	49
Hired workers ..... farms..	12	1	10	10	1	5	9
number..	24	(D)	11	10	(D)	(D)	11
Farm-related deaths:							
Operator and family members ..... farms..	1	–	1	3	2	2	2
number..	(D)	–	(D)	(D)	(D)	(D)	(D)
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	145	80	313	375	451	642	629
10 to 49 acres	371	182	883	1 372	1 571	1 830	2 249
50 to 69 acres	190	139	515	733	651	596	648
70 to 99 acres	284	207	812	810	707	578	681
100 to 139 acres	477	306	902	929	740	560	581
140 to 179 acres	391	162	539	529	389	270	237
180 to 219 acres	243	88	358	306	182	146	171
220 to 259 acres	183	66	233	172	120	76	77
260 to 499 acres	367	147	353	263	192	110	165
500 to 999 acres	79	35	54	52	30	16	33
1,000 to 1,999 acres	9	1	7	5	3	–	4
2,000 acres or more	3	–	2	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	652	347	1 165	1 059	736	522	918
Vegetable and melon farming (1112)	141	60	238	233	198	73	53
Fruit and tree nut farming (1113)	80	45	126	133	124	129	312
Greenhouse, nursery, and floriculture production (1114)	271	130	396	394	315	467	176
Other crop farming (1119)	533	341	1 396	1 541	1 212	1 053	568
Tobacco farming (11191)	46	13	54	33	8	2	1
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	487	328	1 342	1 508	1 204	1 051	567
Beef cattle ranching and farming (112111)	232	161	712	1 116	1 389	1 452	1 392
Cattle feedlots (112112)	142	78	348	509	488	321	76
Dairy cattle and milk production (11212)	482	162	223	42	5	1	8
Hog and pig farming (1122)	66	35	93	98	75	83	56
Poultry and egg production (1123)	34	11	19	33	28	66	107
Sheep and goat farming (1124)	23	13	48	124	173	320	271
Animal aquaculture and other animal production (1125, 1129)	86	30	207	264	293	337	1 538
LIVESTOCK							
Cattle and calves inventory ..... farms..	1 541	750	2 645	2 929	2 742	2 330	1 965
number..	65 803	28 538	79 518	67 483	51 301	33 187	19 385
Farms with—							
1 to 9	134	72	388	678	785	941	1 414
10 to 49	938	503	1 817	2 003	1 855	1 341	535
50 to 99	378	137	381	226	86	45	13
100 to 199	80	31	55	19	15	3	–
200 to 499	10	7	4	3	1	–	2
500 or more	1	–	–	–	–	–	1
Cows and heifers that had calved ..... farms..	1 102	534	1 821	2 171	2 124	1 817	1 474
number..	27 031	11 617	31 121	30 744	24 385	16 080	7 953
Beef cows ..... farms..	612	353	1 528	2 043	2 057	1 752	1 365
number..	13 511	8 161	27 324	29 723	23 948	15 751	7 538
Farms with—							
1 to 9	182	97	492	807	1 046	1 141	1 173
10 to 49	369	212	961	1 194	989	606	190
50 to 99	45	38	71	38	18	5	1
100 to 199	15	5	4	2	4	–	1
200 to 499	1	1	–	2	–	–	–
500 or more	–	–	–	–	–	–	–
Milk cows ..... farms..	578	216	368	188	130	126	155
number..	13 520	3 456	3 797	1 021	437	329	415
Farms with—							
1 to 4	44	39	105	113	99	99	122
5 to 9	16	10	43	45	30	27	33
10 to 49	500	164	220	28	–	–	–
50 to 99	18	3	–	2	1	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	1 109	519	1 816	1 937	1 841	1 484	1 123
number..	20 301	7 719	23 822	17 235	12 873	8 418	6 225
Steers, steer calves, bulls, and bull calves ..... farms..	1 138	592	2 188	2 441	2 267	1 870	1 400
number..	18 471	9 202	24 575	19 504	14 043	8 689	5 207

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..	24 783	177	463	1 424	5 324	3 508	769
number..	857 149	72 249	90 993	137 065	257 421	123 364	25 922
$1,000..	355 981	42 984	46 973	58 473	91 075	44 178	10 278
Calves ..... farms..	15 305	89	291	1 096	4 567	2 673	454
number..	420 870	21 637	38 817	68 534	146 880	69 676	12 353
$1,000..	78 261	5 667	10 281	13 928	23 507	10 084	1 845
Cattle ..... farms..	19 275	152	396	1 177	4 169	2 603	587
number..	436 279	50 612	52 176	68 531	110 541	53 688	13 569
$1,000..	277 720	37 317	36 693	44 545	67 568	34 094	8 433
Fattened on grain and concentrates .... farms..	5 540	62	132	278	622	570	204
number..	169 782	25 288	25 445	28 680	35 231	21 258	5 350
$1,000..	128 583	20 477	20 260	21 848	26 888	15 946	3 860
Hogs and pigs inventory ..... farms..	3 456	73	157	248	504	327	112
number..	1 100 754	278 207	295 549	240 649	179 293	51 724	7 531
Farms with—							
1 to 24	1 972	4	7	28	138	136	54
25 to 49	262	–	3	11	31	26	13
50 to 99	235	–	3	12	26	39	15
100 to 199	205	1	1	18	55	40	20
200 to 499	284	3	19	29	121	62	10
500 or more	498	65	124	150	133	24	–
Used or to be used for breeding ..... farms..	1 481	32	67	120	229	151	54
number..	117 313	26 813	25 027	30 013	21 575	6 227	1 024
Other ..... farms..	3 258	72	156	245	488	321	107
number..	983 441	251 394	270 522	210 636	157 718	45 497	6 507
Hogs and pigs sold..... farms..	2 971	74	156	246	472	304	99
number..	2 469 824	671 177	693 177	509 059	394 689	109 272	15 841
$1,000..	235 303	73 868	68 224	44 957	32 427	7 949	1 392
Feeder pigs ..... farms..	580	10	23	54	86	63	27
number..	692 532	124 019	157 427	171 570	157 278	50 774	5 863
$1,000..	23 703	5 358	4 647	6 461	4 702	1 472	247
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	1 535	32	68	125	232	160	59
number..	195 232	48 256	45 328	45 476	36 194	10 251	1 508
Dec. 1 and May 31..... farms..	1 446	32	66	124	229	154	58
number..	95 796	23 059	22 506	22 521	17 299	5 260	747
June 1 and Nov. 30 ..... farms..	1 287	32	67	120	218	146	52
number..	99 436	25 197	22 822	22 955	18 895	4 991	761
Sheep and lambs of all ages inventory..... farms..	2 541	16	25	65	175	150	54
number..	85 925	838	1 371	1 811	3 026	7 410	3 399
Ewes 1 year old or older ..... farms..	2 143	15	19	49	124	122	49
number..	53 487	366	870	680	1 613	4 807	1 788
Sheep and lambs sold..... farms..	2 135	17	20	48	138	116	40
number..	66 899	725	4 925	1 382	2 439	7 795	2 505
Sheep and lambs shorn ..... farms..	2 032	14	17	39	124	114	40
number..	63 960	689	1 143	1 403	2 212	6 162	1 895
pounds of wool..	428 035	4 120	6 394	7 657	15 519	38 549	13 036
Horses and ponies inventory ..... farms..	9 879	30	50	167	1 329	1 040	245
number..	65 072	1 265	190	1 332	8 547	6 375	1 702
Horses and ponies sold..... farms..	1 998	8	4	37	272	205	45
number..	7 634	740	(D)	222	1 557	893	(D)
Goats inventory ..... farms..	1 736	4	14	34	110	116	31
number..	20 403	81	100	448	1 273	2 288	463
Goats sold ..... farms..	627	1	5	19	36	43	8
number..	10 312	(D)	81	277	926	2 065	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	3 259	100	94	94	417	342	78
number..	27 856 467	19 422 228	4 893 987	1 948 752	1 097 517	216 826	51 289
Farms with—							
1 to 399	2 813	2	12	40	310	299	71
400 to 3,199	92	–	1	2	22	26	3
3,200 to 9,999.....	84	–	1	4	51	10	2
10,000 to 19,999	44	–	2	11	22	6	2
20,000 to 49,999	74	3	34	25	11	1	–
50,000 to 99,999	73	27	37	9	–	–	–
100,000 or more	79	68	7	3	1	–	–
Layers 20 weeks old and older ..... farms..	3 147	99	80	78	402	332	77
number..	24 396 990	18 882 988	3 259 337	1 038 851	870 305	148 662	26 908
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	452	8	17	21	38	27	14
number..	3 459 477	539 240	1 634 650	909 901	227 212	68 164	24 381
Layers, pullets, and pullet chicks sold (see text)..... farms..	864	78	98	79	169	87	22
number..	27 314 917	12 477 526	7 955 962	4 554 668	1 675 504	317 583	48 138
Broilers and other meat-type chickens sold .. farms..	845	59	156	171	125	69	16
number..	118 545 429	32 564 283	50 970 644	26 817 567	6 687 879	1 140 652	167 223
Farms with—							
1 to 1,999.....	314	–	1	9	31	34	6
2,000 to 59,999.....	107	1	2	10	33	35	10
60,000 to 99,999	55	1	1	12	41	–	–
100,000 or more	369	57	152	140	20	–	–
Turkey hens kept for breeding ..... farms..	168	3	–	–	8	11	3
number..	57 589	(D)	–	–	(D)	119	(D)
Turkeys sold ..... farms..	304	24	63	67	32	22	4
number..	10 701 654	4 055 569	4 047 456	2 159 716	390 393	29 802	(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..	1 521	750	2 551	2 743	2 550	2 085	918
number..	35 377	15 459	38 681	30 043	18 786	9 783	2 006
$1,000..	15 165	6 642	17 277	12 425	6 921	3 048	541
Calves ..... farms..	811	355	1 085	1 174	1 173	1 054	483
number..	14 584	6 349	14 094	11 883	8 934	5 797	1 332
$1,000..	2 373	1 226	3 292	2 719	1 983	1 121	236
Cattle ..... farms..	1 229	616	2 124	2 267	1 981	1 456	518
number..	20 793	9 110	24 587	18 160	9 852	3 986	674
$1,000..	12 792	5 416	13 985	9 706	4 937	1 928	305
Fattened on grain and concentrates .... farms..	453	221	866	932	725	399	76
number..	7 802	3 039	8 284	5 797	2 656	870	82
$1,000..	5 427	2 105	5 603	3 825	1 741	551	50
Hogs and pigs inventory ..... farms..	235	126	430	410	352	277	205
number..	16 629	5 315	12 600	7 223	3 385	1 877	772
Farms with—							
1 to 24	116	73	294	329	321	267	205
25 to 49	29	16	50	50	25	8	–
50 to 99	40	19	51	22	6	2	–
100 to 199	22	14	29	5	–	–	–
200 to 499	26	4	6	4	–	–	–
500 or more	2	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	120	58	207	178	139	78	48
number..	2 013	563	1 908	1 098	619	299	134
Other ..... farms..	221	120	390	369	323	260	186
number..	14 616	4 752	10 692	6 125	2 766	1 578	638
Hogs and pigs sold..... farms..	219	112	372	370	288	196	63
number..	31 343	8 521	19 813	10 690	4 176	1 726	340
$1,000..	2 463	838	1 687	921	390	162	24
Feeder pigs ..... farms..	38	24	85	85	44	28	13
number..	10 232	1 985	6 852	4 364	1 359	641	168
$1,000..	323	77	223	130	42	17	4
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	128	60	213	187	144	79	48
number..	2 883	754	2 325	1 329	556	270	102
Dec. 1 and May 31..... farms..	121	54	195	178	125	70	40
number..	1 500	385	1 249	727	326	167	50
June 1 and Nov. 30 ..... farms..	108	49	178	142	95	47	33
number..	1 383	369	1 076	602	230	103	52
Sheep and lambs of all ages inventory..... farms..	145	63	261	364	402	486	335
number..	9 566	3 189	11 346	15 698	12 858	11 249	4 164
Ewes 1 year old or older ..... farms..	119	51	227	329	351	430	258
number..	6 002	2 158	7 703	9 594	8 161	7 288	2 457
Sheep and lambs sold..... farms..	123	55	226	340	357	437	218
number..	6 273	2 689	8 894	11 744	8 588	7 155	1 785
Sheep and lambs shorn ..... farms..	112	48	214	318	344	410	238
number..	6 735	2 484	9 114	11 300	9 442	8 503	2 878
pounds of wool..	45 201	17 663	62 205	75 020	65 823	58 227	18 621
Horses and ponies inventory ..... farms..	437	231	872	1 024	1 061	1 112	2 281
number..	3 333	1 912	6 200	5 865	6 101	5 337	16 913
Horses and ponies sold..... farms..	133	66	260	293	302	285	88
number..	604	297	1 000	875	692	445	103
Goats inventory ..... farms..	67	45	181	219	252	293	370
number..	3 167	414	2 113	2 751	2 662	2 197	2 446
Goats sold ..... farms..	38	11	60	93	111	130	72
number..	1 311	261	766	1 618	1 362	996	423
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	190	92	307	352	339	392	462
number..	113 333	(D)	(D)	20 586	12 185	10 275	13 007
Farms with—							
1 to 399	166	84	296	342	339	392	460
400 to 3,199	10	7	9	10	–	–	2
3,200 to 9,999.....	14	–	2	–	–	–	–
10,000 to 19,999	–	1	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	185	91	298	347	329	379	450
number..	95 370	8 921	17 811	18 888	10 582	9 342	9 025
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	32	11	51	43	63	53	74
number..	17 963	(D)	(D)	1 698	1 603	933	3 982
Layers, pullets, and pullet chicks sold (see text)..... farms..	48	22	56	66	51	60	28
number..	175 086	34 468	65 810	3 745	3 041	2 579	807
Broilers and other meat-type chickens sold .. farms..	23	11	50	64	46	32	23
number..	68 084	26 685	34 534	57 045	7 438	2 174	1 221
Farms with—							
1 to 1,999.....	18	8	47	61	44	32	23
2,000 to 59,999.....	5	3	3	3	2	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	6	8	17	22	19	33	38
number..	97	119	147	102	113	142	112
Turkeys sold ..... farms..	14	3	10	18	24	12	11
number..	11 098	(D)	2 377	1 160	581	150	71

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..	18 732	188	466	1 275	3 896	2 550	696
acres..	970 895	72 157	113 525	181 502	259 542	126 107	33 290
bushels..	93 320 717	7 811 790	12 291 788	18 601 028	25 126 162	11 453 474	2 936 637
Irrigated ..... farms..	129	10	8	17	33	13	3
acres..	4 448	1 574	428	445	1 256	193	48
Farms by acres harvested:							
1 to 24 acres	10 064	17	41	170	1 281	1 098	238
25 to 99 acres	6 369	60	147	502	1 866	1 081	371
100 to 249 acres	1 665	47	147	393	560	332	86
250 to 499 acres	433	30	60	142	163	37	1
500 acres or more	201	34	71	68	26	2	–
Corn for silage or green chop ..... farms..	12 598	142	376	1 197	4 476	2 606	485
acres..	484 951	26 548	45 341	97 191	182 989	71 751	10 804
tons, green..	6 363 560	402 669	645 436	1 334 107	2 404 298	887 722	126 236
Irrigated ..... farms..	83	8	5	20	25	9	5
acres..	2 966	1 263	255	631	605	79	55
Farms by acres harvested:							
1 to 24 acres	5 962	21	49	119	1 322	1 397	319
25 to 99 acres	5 721	53	146	695	2 929	1 173	158
100 to 249 acres	809	31	140	360	220	36	8
250 to 499 acres	88	24	38	21	5	–	–
500 acres or more	18	13	3	2	–	–	–
Wheat for grain ..... farms..	6 381	100	238	549	1 246	929	339
acres..	167 488	13 406	19 993	28 785	38 435	23 526	6 458
bushels..	8 526 375	791 832	1 149 147	1 531 787	1 989 119	1 167 108	310 222
Irrigated ..... farms..	13	–	1	1	3	1	1
acres..	102	–	(D)	(D)	10	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	4 616	27	83	218	746	615	256
25 to 99 acres	1 458	40	82	241	433	277	81
100 to 249 acres	257	15	54	82	63	36	2
250 to 499 acres	42	12	17	8	4	1	–
500 acres or more	8	6	2	–	–	–	–
Barley for grain ..... farms..	3 515	70	178	438	1 033	519	141
acres..	63 782	3 389	7 545	13 603	19 121	8 245	1 829
bushels..	4 091 499	241 500	532 931	967 029	1 202 669	485 953	106 461
Irrigated ..... farms..	3	–	–	–	1	–	–
acres..	12	–	–	–	(D)	–	–
Oats for grain ..... farms..	9 041	32	87	336	1 229	1 178	363
acres..	144 456	2 082	4 844	14 404	32 728	23 804	6 131
bushels..	8 122 302	150 671	315 721	865 080	1 934 868	1 321 035	352 038
Irrigated ..... farms..	16	–	–	–	1	2	–
acres..	150	–	–	–	(D)	(D)	–
Tobacco ..... farms..	1 357	9	16	44	596	361	60
acres..	7 953	112	174	502	3 511	2 182	363
pounds..	17 098 232	235 229	393 534	1 077 297	7 894 964	4 596 733	725 040
Irrigated ..... farms..	36	1	1	4	14	7	–
acres..	180	(D)	(D)	33	67	26	–
Farms by acres harvested:							
0.1 to 0.9 acres	57	–	1	–	12	20	4
1.0 to 1.9 acres	50	–	–	1	20	9	1
2.0 to 2.9 acres	150	1	–	2	56	33	5
3.0 to 4.9 acres	337	1	3	6	134	96	14
5.0 to 9.9 acres	581	1	6	17	309	138	25
10.0 to 24.9 acres	173	5	4	13	65	64	11
25.0 acres or more	9	1	2	5	–	1	–
Soybeans for beans ..... farms..	6 486	127	311	727	1 568	936	318
acres..	347 981	26 432	49 561	71 488	83 497	47 885	12 415
bushels..	12 941 343	1 046 152	1 940 771	2 820 860	3 093 475	1 709 832	427 431
Irrigated ..... farms..	34	–	1	9	9	4	1
acres..	448	–	(D)	105	154	48	(D)
Farms by acres harvested:							
1 to 24 acres	3 109	18	65	167	683	380	127
25 to 99 acres	2 528	58	120	342	635	410	169
100 to 249 acres	633	25	62	142	208	138	22
250 to 499 acres	152	9	39	57	39	8	–
500 acres or more	64	17	25	19	3	–	–
Potatoes, excluding sweetpotatoes ..... farms..	740	12	23	41	118	106	31
acres..	12 597	2 331	2 103	2 942	3 339	988	110
cwt..	3 082 481	692 836	658 930	710 371	722 197	151 746	15 789
Irrigated ..... farms..	111	5	11	10	24	14	5
acres..	1 936	695	466	364	293	53	10
Farms by acres harvested:							
0.1 to 4.9 acres	546	2	6	10	59	72	28
5.0 to 24.9 acres	86	1	3	3	20	20	1
25.0 to 99.9 acres	66	3	6	12	28	13	2
100.0 to 249.9 acres	34	2	5	15	11	1	–
250.0 acres or more	8	4	3	1	–	–	–

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..	1 515	782	2 468	2 142	1 475	888	391
acres..	56 741	22 347	54 549	29 935	13 287	5 995	1 918
bushels..	5 018 468	1 920 588	4 501 707	2 258 979	942 423	359 399	98 274
Irrigated ..... farms..	13	–	8	10	6	6	2
acres..	299	–	67	77	35	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	622	407	1 617	1 880	1 435	870	388
25 to 99 acres	816	368	838	259	40	18	3
100 to 249 acres	77	7	13	3	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	827	341	872	583	358	209	126
acres..	17 313	5 819	13 222	7 284	3 770	1 858	1 061
tons, green..	213 545	71 603	143 951	70 463	34 311	17 528	11 691
Irrigated ..... farms..	5	–	2	1	1	1	1
acres..	(D)	–	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	578	266	720	522	329	200	120
25 to 99 acres	239	74	151	60	28	9	6
100 to 249 acres	10	1	1	1	1	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	634	298	866	610	336	179	57
acres..	11 765	4 507	10 963	5 761	2 520	1 061	308
bushels..	529 699	216 854	467 194	233 834	92 613	35 550	11 416
Irrigated ..... farms..	–	–	–	3	–	2	1
acres..	–	–	–	37	–	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	484	246	780	598	330	178	55
25 to 99 acres	146	52	85	12	6	1	2
100 to 249 acres	4	–	1	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Barley for grain ..... farms..	253	107	302	264	118	59	33
acres..	2 786	1 183	2 746	2 058	768	305	204
bushels..	169 060	69 706	146 922	107 164	36 332	16 112	9 660
Irrigated ..... farms..	1	1	–	–	–	–	–
acres..	(D)	(D)	–	–	–	–	–
Oats for grain ..... farms..	829	438	1 461	1 344	904	562	278
acres..	13 334	5 710	17 713	12 287	6 810	3 231	1 378
bushels..	768 062	321 447	948 692	620 904	325 292	142 565	55 927
Irrigated ..... farms..	1	2	4	2	–	3	1
acres..	(D)	(D)	27	(D)	–	14	(D)
Tobacco ..... farms..	106	25	89	37	9	4	1
acres..	579	95	323	95	14	(D)	(D)
pounds..	1 185 173	184 621	604 323	176 472	20 435	(D)	(D)
Irrigated ..... farms..	3	1	2	3	–	–	–
acres..	(D)	(D)	(D)	3	–	–	–
Farms by acres harvested:							
0.1 to 0.9 acres	5	4	4	1	2	3	1
1.0 to 1.9 acres	3	1	6	6	3	–	–
2.0 to 2.9 acres	11	1	23	15	2	1	–
3.0 to 4.9 acres	27	10	30	14	2	–	–
5.0 to 9.9 acres	50	9	25	1	–	–	–
10.0 to 24.9 acres	10	–	1	–	–	–	–
25.0 acres or more	–	–	–	–	–	–	–
Soybeans for beans ..... farms..	627	312	762	494	179	107	18
acres..	21 690	8 544	15 800	7 625	1 872	845	327
bushels..	747 119	298 007	549 619	233 334	50 185	20 953	3 605
Irrigated ..... farms..	2	–	5	1	1	1	–
acres..	(D)	–	55	(D)	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	273	167	533	405	169	105	17
25 to 99 acres	327	140	226	89	10	2	–
100 to 249 acres	27	5	3	–	–	–	1
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	95	34	92	75	62	36	15
acres..	391	42	149	100	63	26	12
cwt..	65 411	7 385	27 617	16 440	9 977	2 764	1 018
Irrigated ..... farms..	12	–	12	2	11	3	2
acres..	31	–	15	(D)	9	(Z)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	68	33	85	71	62	35	15
5.0 to 24.9 acres	25	1	7	4	–	1	–
25.0 to 99.9 acres	2	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres 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
SELECTED CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	31 387	169	469	1 429	5 291	3 651	885
acres..	1 890 462	37 864	87 076	214 312	504 485	271 025	62 920
tons, dry..	3 931 973	101 016	216 815	503 108	1 144 634	591 033	134 693
Irrigated ..... farms..	150	9	9	16	35	12	3
acres..	4 183	680	420	529	1 151	88	(D)
Farms by acres harvested:							
1 to 24 acres	11 608	35	86	147	851	887	228
25 to 99 acres	14 282	61	135	474	2 528	1 798	438
100 to 249 acres	4 571	38	133	574	1 582	854	197
250 to 499 acres	770	18	85	184	289	102	19
500 acres or more	156	17	30	50	41	10	3
Alfalfa hay ..... farms..	17 909	101	297	1 029	4 172	2 708	619
acres..	648 439	12 174	25 036	72 863	192 612	109 115	23 342
tons, dry..	1 730 743	37 722	81 114	221 362	551 381	303 474	63 211
Irrigated ..... farms..	65	4	3	8	27	4	2
acres..	1 230	235	100	149	549	30	(D)
Vegetables harvested for sale (see text) .... farms..	3 103	24	85	159	488	445	151
acres..	44 533	3 778	7 816	6 677	9 433	6 138	1 537
Irrigated ..... farms..	891	8	36	60	207	137	51
acres..	9 987	610	2 220	1 274	2 947	1 040	334
Farms by acres harvested:							
0.1 to 4.9 acres	1 666	1	19	37	185	190	55
5.0 to 24.9 acres	1 037	5	19	48	188	175	80
25.0 to 99.9 acres	327	11	23	54	96	78	16
100.0 to 249.9 acres	56	2	16	17	18	2	–
250.0 acres or more	17	5	8	3	1	–	–
Sweet corn harvested for sale ..... farms..	2 117	8	50	97	327	296	117
acres..	18 318	(D)	2 428	1 803	4 480	2 817	848
Irrigated ..... farms..	427	3	23	32	117	56	21
acres..	3 826	(D)	786	437	1 332	363	148
Land in orchards ..... farms..	2 069	19	32	83	203	208	56
acres..	56 029	9 422	6 682	9 299	12 785	6 804	1 387
Irrigated ..... farms..	210	7	12	19	37	24	4
acres..	4 349	1 328	742	763	752	337	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	1 059	1	4	7	48	43	11
5.0 to 24.9 acres	572	2	3	14	32	58	18
25.0 to 99.9 acres	280	3	2	16	67	94	26
100.0 to 249.9 acres	125	1	9	42	54	13	1
250.0 acres or more	33	12	14	4	2	–	–
Apples ..... farms..	1 621	19	28	65	160	151	31
Bearing and nonbearing..acres..	32 903	7 311	4 761	4 969	7 127	3 150	382
pounds..	495 453 287	150 988 307	83 484 400	90 080 950	107 175 189	41 554 245	2 843 552

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) ... farms..	1 964	995	3 634	3 974	3 467	2 933	2 526
acres..	118 986	53 796	170 865	147 747	106 682	68 894	45 810
tons, dry..	247 181	110 860	325 307	252 228	159 558	91 176	54 364
Irrigated ..... farms..	10	1	11	12	9	15	8
acres..	656	(D)	237	107	91	119	84
Farms by acres harvested:							
1 to 24 acres	572	341	1 227	1 610	1 809	1 875	1 940
25 to 99 acres	1 032	502	2 015	2 174	1 557	1 002	566
100 to 249 acres	323	135	377	186	97	56	19
250 to 499 acres	34	17	13	4	4	–	1
500 acres or more	3	–	2	–	–	–	–
Alfalfa hay ..... farms..	1 325	647	2 123	1 906	1 359	953	670
acres..	45 159	20 434	59 831	40 899	24 449	13 663	8 862
tons, dry..	117 726	52 095	136 515	83 686	45 691	23 021	13 745
Irrigated ..... farms..	6	–	2	4	–	5	–
acres..	42	–	(D)	29	–	50	–
Vegetables harvested for sale (see text) .... farms..	327	150	480	368	249	111	66
acres..	3 425	1 081	2 719	1 231	519	139	41
Irrigated ..... farms..	105	29	94	79	47	24	14
acres..	777	202	334	141	80	21	7
Farms by acres harvested:							
0.1 to 4.9 acres	122	68	272	304	238	109	66
5.0 to 24.9 acres	176	75	197	61	11	2	–
25.0 to 99.9 acres	28	7	11	3	–	–	–
100.0 to 249.9 acres	1	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Sweet corn harvested for sale ..... farms..	232	115	349	267	167	62	30
acres..	1 437	(D)	1 640	744	301	69	18
Irrigated ..... farms..	48	17	45	33	18	10	4
acres..	240	(D)	153	51	26	5	1
Land in orchards ..... farms..	123	71	223	238	213	204	396
acres..	1 941	857	1 763	1 271	767	663	2 389
Irrigated ..... farms..	12	2	20	18	19	14	22
acres..	165	(D)	61	33	36	21	75
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	44	22	118	146	165	165	285
5.0 to 24.9 acres	49	38	94	84	46	37	97
25.0 to 99.9 acres	29	11	10	8	2	2	10
100.0 to 249.9 acres	1	–	1	–	–	–	3
250.0 acres or more	–	–	–	–	–	–	1
Apples ..... farms..	85	58	168	193	170	156	337
Bearing and nonbearing..acres..	797	521	857	757	499	436	1 337
pounds..	5 858 957	3 610 605	4 589 349	2 999 911	1 226 826	723 427	317 569

[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..	45 457	6 664	1 305	1 317	3 255	7 389	232	–	7 157
percent..	100.0	14.7	2.9	2.9	7.2	16.3	.5	–	15.7
Land in farms ..... acres..	7 167 906	1 340 747	148 905	123 692	215 859	1 084 575	9 816	–	1 074 759
Average size of farm ..... acres..	158	201	114	94	66	147	42	–	150
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	45 457	6 664	1 305	1 317	3 255	7 389	232	–	7 157
$1,000..	3 997 565	241 510	71 884	88 168	640 500	141 356	8 433	–	132 924
Average per farm ..... dollars..	87 942	36 241	55 084	66 946	196 774	19 131	36 348	–	18 573
Farms by value of sales:									
Less than $1,000 (see text)	5 475	918	53	312	176	568	1	–	567
$1,000 to $2,499	4 824	522	73	129	467	1 053	2	–	1 051
$2,500 to $4,999	5 036	736	198	124	315	1 212	8	–	1 204
$5,000 to $9,999	5 546	1 059	233	133	394	1 541	33	–	1 508
$10,000 to $19,999	4 971	1 165	238	126	396	1 396	54	–	1 342
$20,000 to $24,999	1 413	347	60	45	130	341	13	–	328
$25,000 to $39,999	2 742	652	141	80	271	533	46	–	487
$40,000 to $49,999	1 222	242	55	37	108	182	13	–	169
$50,000 to $99,999	4 630	528	100	131	331	350	54	–	296
$100,000 to $249,999	6 356	322	95	114	321	151	7	–	144
$250,000 to $499,999	1 943	111	32	55	137	48	1	–	47
$500,000 to $999,999	835	50	17	20	76	13	–	–	13
$1,000,000 to $2,499,999	349	12	10	10	79	1	–	–	1
$2,500,000 to $4,999,999	75	–	–	1	32	–	–	–	–
$5,000,000 or more	40	–	–	–	22	–	–	–	–
Grains ..... farms..	15 314	5 699	369	92	82	2 782	129	–	2 653
$1,000..	317 362	189 534	8 043	953	885	21 759	710	–	21 050
Sales of $50,000 or more ..... farms..	1 295	767	43	5	3	68	1	–	67
$1,000..	191 269	130 833	5 629	463	320	7 039	(D)	–	(D)
Corn for grain ..... farms..	10 693	5 070	242	60	60	2 118	64	–	2 054
$1,000..	194 441	121 905	4 792	582	609	14 063	442	–	13 621
Wheat ..... farms..	6 067	2 240	136	32	22	917	81	–	836
$1,000..	27 728	13 605	1 360	84	85	2 225	120	–	2 104
Soybeans ..... farms..	6 377	2 828	96	24	23	535	26	–	509
$1,000..	83 689	48 702	1 124	266	129	3 830	121	–	3 710
Sorghum for grain ..... farms..	50	26	1	1	–	12	–	–	12
$1,000..	386	298	(D)	(D)	–	17	–	–	17
Barley ..... farms..	1 415	534	31	2	2	207	7	–	200
$1,000..	3 753	1 687	(D)	(D)	(D)	227	11	–	216
Oats ..... farms..	3 210	1 270	106	8	18	962	3	–	959
$1,000..	5 736	2 661	578	9	45	1 209	2	–	1 206
Other grains ..... farms..	783	183	46	2	3	142	15	–	127
$1,000..	1 630	675	106	(D)	(D)	188	13	–	175
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	1 354	41	17	1	4	340	232	–	108
$1,000..	24 908	540	178	(D)	56	7 873	5 693	–	2 180
Sales of $50,000 or more ..... farms..	50	1	–	–	–	31	24	–	7
$1,000..	3 544	(D)	–	–	–	2 299	1 616	–	684
Hay, silage, and field seeds ..... farms..	13 666	2 801	269	63	174	6 699	51	–	6 648
$1,000..	119 175	22 644	1 873	179	994	68 868	259	–	68 610
Sales of $50,000 or more ..... farms..	308	51	5	–	2	193	–	–	193
$1,000..	32 172	4 509	587	–	(D)	20 713	–	–	20 713
Vegetables, sweet corn, and melons ..... farms..	3 103	229	1 200	164	159	562	37	–	525
$1,000..	64 658	3 625	39 861	2 105	2 402	8 374	177	–	8 197
Sales of $50,000 or more ..... farms..	255	17	157	5	10	40	–	–	40
$1,000..	37 936	1 820	27 432	(D)	815	4 561	–	–	4 561
Fruits, nuts, and berries ..... farms..	2 092	58	280	1 120	81	254	7	–	247
$1,000..	93 252	727	2 362	84 089	1 594	2 741	(D)	–	(D)
Sales of $50,000 or more ..... farms..	352	5	8	315	2	14	–	–	14
$1,000..	80 497	495	1 037	75 598	(D)	1 394	–	–	1 394
Nursery and greenhouse crops ..... farms..	3 877	34	169	45	3 255	199	–	–	199
$1,000..	639 778	143	2 254	360	633 033	2 726	–	–	2 726
Sales of $50,000 or more ..... farms..	1 007	–	10	1	978	14	–	–	14
$1,000..	609 963	–	1 146	(D)	606 934	1 440	–	–	1 440
Other crops ..... farms..	917	56	263	24	31	286	1	–	285
$1,000..	23 393	1 119	15 451	(D)	71	4 252	(D)	–	(D)
Sales of $50,000 or more ..... farms..	99	4	61	–	–	24	–	–	24
$1,000..	19 030	867	14 392	–	–	2 341	–	–	2 341
Poultry and poultry products ..... farms..	2 984	112	86	29	34	310	26	–	284
$1,000..	720 263	636	207	(D)	358	1 788	211	–	1 576
Sales of $50,000 or more ..... farms..	1 082	5	1	–	2	7	–	–	7
$1,000..	713 922	457	(D)	–	(D)	978	–	–	978
Dairy products ..... farms..	10 218	53	16	8	5	96	3	–	93
$1,000..	1 320 801	3 491	331	(D)	183	3 328	(D)	–	(D)
Sales of $50,000 or more ..... farms..	8 373	22	4	1	3	27	1	–	26
$1,000..	1 271 762	2 983	295	(D)	(D)	2 287	(D)	–	(D)
Cattle and calves ..... farms..	24 783	2 050	210	44	76	2 570	87	–	2 483
$1,000..	355 981	15 986	1 052	130	768	15 920	1 158	–	14 761
Sales of $50,000 or more ..... farms..	1 147	41	1	–	2	26	1	–	25
$1,000..	183 708	4 535	(D)	–	(D)	2 126	(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	7 083	2 463	9 591	1 130	1 320	993	2 947
..... percent	15.6	5.4	21.1	2.5	2.9	2.2	6.5
Land in farms ..... acres	930 321	326 155	2 458 392	137 794	155 526	65 319	180 621
Average size of farm ..... acres	131	132	256	122	118	66	61
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms	7 083	2 463	9 591	1 130	1 320	993	2 947
..... $1,000	149 956	102 459	1 457 104	245 325	767 524	5 468	86 312
Average per farm ..... dollars	21 171	41 599	151 924	217 101	581 457	5 506	29 288
Farms by value of sales:							
Less than $1,000 (see text)	1 392	76	8	56	107	271	1 538
$1,000 to $2,499	1 452	321	1	83	66	320	337
$2,500 to $4,999	1 389	488	5	75	28	173	293
$5,000 to $9,999	1 116	509	42	98	33	124	264
$10,000 to $19,999	712	348	223	93	19	48	207
$20,000 to $24,999	161	78	162	35	11	13	30
$25,000 to $39,999	232	142	482	66	34	23	86
$40,000 to $49,999	119	71	327	29	17	5	30
$50,000 to $99,999	227	212	2 513	103	73	13	49
$100,000 to $249,999	187	143	4 562	201	191	2	67
$250,000 to $499,999	54	47	1 027	139	268	–	25
$500,000 to $999,999	32	18	199	105	296	1	8
$1,000,000 to $2,499,999	6	8	36	41	137	–	9
$2,500,000 to $4,999,999	4	2	2	5	28	–	1
$5,000,000 or more	–	–	2	1	12	–	3
Grains ..... farms	1 055	889	3 279	429	460	40	138
..... $1,000	9 307	7 112	52 012	7 394	18 561	53	1 750
Sales of $50,000 or more ..... farms	30	28	238	32	72	–	9
..... $1,000	4 161	2 524	22 930	3 354	13 052	–	964
Corn for grain ..... farms	712	424	1 370	182	340	28	87
..... $1,000	5 836	3 060	26 938	3 250	12 323	42	1 042
Wheat ..... farms	336	424	1 466	225	204	4	61
..... $1,000	1 036	1 075	5 769	990	1 305	3	191
Soybeans ..... farms	250	357	1 697	236	286	3	42
..... $1,000	1 943	2 506	17 256	2 937	4 558	4	432
Sorghum for grain ..... farms	–	–	1	1	7	–	1
..... $1,000	–	–	(D)	(D)	37	–	(D)
Barley ..... farms	105	88	308	42	80	2	14
..... $1,000	210	170	1 009	84	252	(D)	41
Oats ..... farms	215	185	345	51	26	6	18
..... $1,000	210	232	642	77	36	2	34
Other grains ..... farms	49	58	243	21	24	6	6
..... $1,000	73	69	(D)	(D)	50	(D)	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–	–
Tobacco ..... farms	40	76	740	48	27	–	20
..... $1,000	659	1 371	11 908	(D)	602	–	507
Sales of $50,000 or more ..... farms	1	2	5	4	3	–	3
..... $1,000	(D)	(D)	267	283	(D)	–	233
Hay, silage, and field seeds ..... farms	1 121	571	1 143	286	265	100	174
..... $1,000	5 080	1 959	11 910	1 927	2 845	172	724
Sales of $50,000 or more ..... farms	2	4	40	2	6	–	3
..... $1,000	(D)	282	3 757	(D)	967	–	246
Vegetables, sweet corn, and melons ..... farms	119	114	365	60	94	7	30
..... $1,000	966	829	3 198	1 274	1 737	3	282
Sales of $50,000 or more ..... farms	3	–	10	6	6	–	1
..... $1,000	196	–	793	776	780	–	(D)
Fruits, nuts, and berries ..... farms	55	39	116	18	40	6	25
..... $1,000	169	77	467	117	638	2	267
Sales of $50,000 or more ..... farms	–	–	2	–	4	–	2
..... $1,000	–	–	(D)	–	481	–	(D)
Nursery and greenhouse crops ..... farms	39	25	52	9	23	7	20
..... $1,000	153	137	418	82	262	5	207
Sales of $50,000 or more ..... farms	–	1	1	–	1	–	1
..... $1,000	–	(D)	(D)	–	(D)	–	(D)
Other crops ..... farms	44	38	131	13	15	3	13
..... $1,000	428	89	1 125	(D)	539	2	23
Sales of $50,000 or more ..... farms	2	–	4	1	3	–	–
..... $1,000	(D)	–	495	(D)	483	–	–
Poultry and poultry products ..... farms	233	144	418	95	1 297	80	146
..... $1,000	1 505	2 135	4 230	(D)	702 017	36	1 803
Sales of $50,000 or more ..... farms	8	7	23	24	993	–	12
..... $1,000	1 269	1 899	3 148	5 325	699 053	–	1 410
Dairy products ..... farms	224	25	9 584	66	106	5	30
..... $1,000	12 928	987	1 271 400	(D)	17 249	10	2 171
Sales of $50,000 or more ..... farms	79	3	8 072	50	97	–	15
..... $1,000	10 408	851	1 226 973	8 479	17 091	–	2 082
Cattle and calves ..... farms	6 486	2 463	9 575	505	431	105	268
..... $1,000	115 078	85 022	93 653	12 416	13 300	147	2 511
Sales of $50,000 or more ..... farms	371	353	188	71	78	–	16
..... $1,000	76 346	64 781	15 716	8 617	9 740	–	1 395

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..	2 971	247	49	8	7	362	15	–	347
$1,000..	235 303	2 583	168	16	9	2 821	113	–	2 707
Sales of $50,000 or more ..... farms..	707	14	–	–	–	14	–	–	14
$1,000..	220 338	1 395	–	–	–	1 287	–	–	1 287
Sheep, lambs, and wool ..... farms..	2 346	173	46	27	49	319	13	–	306
$1,000..	5 333	254	37	25	32	406	(D)	–	(D)
Sales of $50,000 or more ..... farms..	8	1	–	–	–	–	–	–	–
$1,000..	895	(D)	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	3 347	117	67	41	74	326	25	–	301
$1,000..	77 358	229	66	38	117	502	34	–	468
Sales of $50,000 or more ..... farms..	125	–	–	–	–	–	–	–	–
$1,000..	64 811	–	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	5 508	305	852	595	179	763	20	–	743
$1,000..	48 745	1 404	10 592	11 135	3 566	4 703	56	–	4 647
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	45 429	6 927	1 342	1 341	3 065	7 468	277	–	7 191
$1,000..	3 091 953	220 364	48 491	62 608	465 162	109 304	7 191	–	102 114
Average per farm ..... dollars..	68 061	31 812	36 134	46 688	151 766	14 636	25 959	–	14 200
Livestock and poultry purchased ..... farms..	16 075	1 404	259	96	133	1 768	115	–	1 653
$1,000..	290 987	7 421	421	178	599	6 032	753	–	5 280
Farms with expenses of—									
$1 to $4,999	10 073	1 110	225	88	117	1 472	69	–	1 403
$5,000 to $24,999	3 928	247	31	7	6	278	46	–	232
$25,000 to $99,999	1 524	38	3	1	9	14	–	–	14
$100,000 to $249,999	380	7	–	–	1	4	–	–	4
$250,000 or more	170	2	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	26 901	1 827	399	165	252	2 899	132	–	2 767
$1,000..	973 221	4 456	608	289	522	6 714	931	–	5 783
Farms with expenses of—									
$1 to $4,999	14 558	1 651	373	148	242	2 643	83	–	2 560
$5,000 to $24,999	5 672	155	25	16	8	211	36	–	175
$25,000 to $99,999	5 132	19	1	1	1	42	13	–	29
$100,000 to $249,999	782	2	–	–	1	2	–	–	2
$250,000 or more	757	–	–	–	–	1	–	–	1
Commercially mixed formula feeds ..... farms..	19 941	981	281	95	147	1 683	84	–	1 599
$1,000..	764 882	1 850	385	136	321	3 551	390	–	3 161
Farms with expenses of—									
$1 to $4,999	10 496	927	267	89	141	1 538	50	–	1 488
$5,000 to $24,999	5 159	44	13	5	4	124	34	–	90
$25,000 to $99,999	3 185	9	1	1	1	18	–	–	18
$100,000 or more	1 101	1	–	–	1	3	–	–	3
Seeds, bulbs, plants, and trees ..... farms..	29 112	5 970	1 224	612	1 953	4 261	277	–	3 984
$1,000..	101 230	19 392	4 255	1 594	36 498	5 341	315	–	5 026
Farms with expenses of—									
$1 to $999	14 664	2 749	741	358	945	3 032	181	–	2 851
$1,000 to $4,999	11 086	2 342	344	191	477	1 089	86	–	1 003
$5,000 to $24,999	2 903	758	97	56	345	111	10	–	101
$25,000 to $49,999	270	90	27	5	62	25	–	–	25
$50,000 or more	189	31	15	2	124	4	–	–	4
Commercial fertilizer ..... farms..	30 482	5 733	1 342	956	1 829	4 825	277	–	4 548
$1,000..	109 826	32 056	4 106	1 581	5 857	9 419	383	–	9 037
Farms with expenses of—									
$1 to $4,999	25 258	4 312	1 185	875	1 670	4 500	262	–	4 238
$5,000 to $24,999	4 616	1 176	122	75	113	288	14	–	274
$25,000 to $49,999	378	129	17	6	23	20	1	–	19
$50,000 or more	230	116	18	–	23	17	–	–	17
Agricultural chemicals ..... farms..	26 899	5 264	1 049	1 179	1 944	3 632	219	–	3 413
$1,000..	77 519	22 291	4 215	8 124	4 679	4 221	176	–	4 045
Farms with expenses of—									
$1 to $4,999	23 640	4 330	901	869	1 827	3 484	218	–	3 266
$5,000 to $24,999	2 788	747	109	237	83	128	1	–	127
$25,000 to $49,999	307	134	20	38	19	13	–	–	13
$50,000 or more	164	53	19	35	15	7	–	–	7
Petroleum products ..... farms..	43 493	6 649	1 308	1 300	2 960	7 333	277	–	7 056
$1,000..	112 649	16 643	2 923	2 453	22 606	8 769	419	–	8 349
Farms with expenses of—									
$1 to $4,999	38 978	5 902	1 187	1 200	2 454	7 147	268	–	6 879
$5,000 to $24,999	4 101	669	104	85	341	165	9	–	156
$25,000 to $49,999	263	57	13	14	75	18	–	–	18
$50,000 or more	151	21	4	1	90	3	–	–	3
Gasoline and gasohol ..... farms..	35 318	5 167	1 086	1 144	2 350	5 935	229	–	5 706
$1,000..	35 105	5 041	1 237	1 074	3 780	3 783	151	–	3 632
Diesel fuel ..... farms..	32 248	5 234	814	845	1 750	5 178	187	–	4 991
$1,000..	42 146	6 871	1 074	961	3 394	3 502	169	–	3 334
Natural gas ..... farms..	1 804	207	73	43	267	220	27	–	193
$1,000..	10 258	625	109	36	7 445	225	12	–	212
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	32 793	5 151	946	846	2 142	5 018	245	–	4 773
$1,000..	25 140	4 106	504	381	7 986	1 258	87	–	1 171

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..	325	248	326	1 121	107	36	135
$1,000..	2 617	2 525	5 607	206 382	9 465	41	3 069
Sales of $50,000 or more ..... farms..	8	11	32	563	49	–	16
$1,000..	1 620	1 153	3 653	199 980	8 950	–	2 299
Sheep, lambs, and wool ..... farms..	300	101	224	80	73	858	96
$1,000..	329	83	228	98	124	3 566	151
Sales of $50,000 or more ..... farms..	–	–	–	–	–	6	1
$1,000..	–	–	–	–	–	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	286	108	544	60	70	234	1 420
$1,000..	737	132	947	131	184	1 430	72 845
Sales of $50,000 or more ..... farms..	1	–	1	–	–	6	117
$1,000..	(D)	–	(D)	–	–	(D)	64 002
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	625	578	998	135	173	153	152
$1,000..	1 426	2 303	10 841	476	1 359	281	660
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	7 026	2 431	9 432	1 173	1 197	1 069	2 958
$1,000..	142 598	96 465	974 684	176 335	708 777	10 267	76 898
Average per farm ..... dollars..	20 296	39 681	103 338	150 328	592 128	9 604	25 997
Livestock and poultry purchased ..... farms..	2 897	1 631	4 583	844	1 100	392	968
$1,000..	31 775	39 863	42 032	41 280	107 217	675	13 494
Farms with expenses of—							
$1 to $4,999	2 026	828	2 534	333	248	373	719
$5,000 to $24,999	653	467	1 668	224	188	12	147
$25,000 to $99,999	170	276	356	150	414	7	86
$100,000 to $249,999	37	34	22	101	166	–	8
$250,000 or more	11	26	3	36	84	–	8
Feed for livestock and poultry ..... farms..	4 872	2 068	9 244	1 070	1 112	883	2 110
$1,000..	31 676	16 147	336 594	77 686	481 435	1 785	15 308
Farms with expenses of—							
$1 to $4,999	4 190	1 547	654	440	192	819	1 659
$5,000 to $24,999	494	429	3 671	169	61	63	370
$25,000 to $99,999	127	64	4 448	254	118	–	57
$100,000 to $249,999	40	20	428	114	157	1	17
$250,000 or more	21	8	43	93	584	–	7
Commercially mixed formula feeds ..... farms..	2 888	1 236	8 779	737	1 105	562	1 447
$1,000..	19 086	5 070	213 932	37 749	473 251	784	8 765
Farms with expenses of—							
$1 to $4,999	2 504	1 071	1 669	355	186	527	1 222
$5,000 to $24,999	258	140	4 147	154	61	35	174
$25,000 to $99,999	88	17	2 759	135	119	–	37
$100,000 or more	38	8	204	93	739	–	14
Seeds, bulbs, plants, and trees ..... farms..	2 916	1 661	8 523	720	530	242	500
$1,000..	2 805	2 177	24 510	1 803	2 304	72	479
Farms with expenses of—							
$1 to $999	2 320	1 092	2 250	389	168	234	386
$1,000 to $4,999	513	501	5 058	215	259	7	90
$5,000 to $24,999	74	65	1 172	111	89	1	24
$25,000 to $49,999	7	2	39	4	9	–	–
$50,000 or more	2	1	4	1	5	–	–
Commercial fertilizer ..... farms..	3 483	1 867	8 324	669	448	318	688
$1,000..	5 364	3 856	41 721	2 398	2 357	181	931
Farms with expenses of—							
$1 to $4,999	3 296	1 719	5 860	543	336	318	644
$5,000 to $24,999	172	131	2 285	116	98	–	40
$25,000 to $49,999	9	12	139	7	12	–	4
$50,000 or more	6	5	40	3	2	–	–
Agricultural chemicals ..... farms..	2 307	1 560	8 012	659	506	233	554
$1,000..	2 284	2 242	24 662	1 920	2 306	93	484
Farms with expenses of—							
$1 to $4,999	2 246	1 493	6 767	564	400	226	533
$5,000 to $24,999	55	57	1 167	89	90	7	19
$25,000 to $49,999	3	4	58	3	13	–	2
$50,000 or more	3	6	20	3	3	–	–
Petroleum products ..... farms..	6 639	2 404	9 318	1 110	1 101	923	2 448
$1,000..	7 523	3 218	35 209	4 090	5 866	486	2 862
Farms with expenses of—							
$1 to $4,999	6 453	2 316	7 317	869	832	922	2 379
$5,000 to $24,999	176	85	1 950	227	238	1	60
$25,000 to $49,999	8	3	43	10	16	–	6
$50,000 or more	2	–	8	4	15	–	3
Gasoline and gasohol ..... farms..	5 354	1 997	7 819	907	884	761	1 914
$1,000..	3 242	1 225	11 551	1 170	1 426	253	1 321
Diesel fuel ..... farms..	4 408	1 876	8 632	813	823	498	1 377
$1,000..	2 642	1 424	18 031	1 301	1 834	137	974
Natural gas ..... farms..	144	42	639	58	42	23	46
$1,000..	392	93	560	280	431	7	55
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	4 334	1 783	8 914	877	907	506	1 369
$1,000..	1 247	476	5 067	1 338	2 175	89	511

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..	33 505	4 533	851	877	2 021	4 770	130	–	4 640
$1,000..	78 885	4 267	1 126	1 273	19 759	2 689	157	–	2 532
Farms with expenses of—									
$1 to $999	20 143	3 516	579	647	1 201	4 167	93	–	4 074
$1,000 to $4,999	10 333	897	223	182	552	569	37	–	532
$5,000 to $24,999	2 796	110	44	40	163	32	–	–	32
$25,000 to $49,999	123	8	5	7	28	2	–	–	2
$50,000 or more	110	2	–	1	77	–	–	–	–
Hired farm labor ..... farms..	14 055	1 410	505	589	1 584	1 569	113	–	1 456
$1,000..	362 811	12 726	9 615	21 933	188 314	6 920	640	–	6 280
Farms with expenses of—									
$1 to $4,999	8 508	1 063	320	268	663	1 314	73	–	1 241
$5,000 to $24,999	3 424	219	109	171	379	201	39	–	162
$25,000 to $99,999	1 638	112	53	101	299	48	1	–	47
$100,000 to $249,999	263	13	12	31	94	6	–	–	6
$250,000 or more	222	3	11	18	149	–	–	–	–
Workers by days worked:									
150 days or more ..... farms..	6 871	552	215	231	944	456	38	–	418
workers..	23 543	937	749	1 097	10 126	707	68	–	639
Less than 150 days ..... farms..	11 752	1 249	488	556	1 422	1 435	97	–	1 338
workers..	42 752	3 125	3 117	6 601	10 113	3 652	272	–	3 380
Contract labor ..... farms..	3 031	305	113	190	369	390	22	–	368
$1,000..	27 369	835	871	1 384	14 769	627	96	–	532
Farms with expenses of—									
$1 to $999	1 311	141	28	57	91	265	–	–	265
$1,000 to $4,999	1 096	120	54	98	139	88	8	–	80
$5,000 to $24,999	446	38	21	22	60	35	14	–	21
$25,000 to $49,999	88	5	6	4	20	–	–	–	–
$50,000 or more	90	1	4	9	59	2	–	–	2
Repair and maintenance ..... farms..	39 966	5 877	1 141	1 174	2 594	6 284	208	–	6 076
$1,000..	202 042	26 641	4 656	5 324	23 375	15 938	741	–	15 197
Farms with expenses of—									
$1 to $4,999	29 369	4 405	923	915	1 990	5 495	150	–	5 345
$5,000 to $24,999	9 343	1 325	186	223	443	742	58	–	684
$25,000 to $49,999	926	108	23	22	75	39	–	–	39
$50,000 or more	328	39	9	14	86	8	–	–	8
Customwork, machine hire, and rental of machinery and equipment ..... farms..	14 864	2 676	315	339	559	1 682	114	–	1 568
$1,000..	39 183	5 440	884	840	4 501	2 123	215	–	1 908
Farms with expenses of—									
$1 to $999	7 457	1 340	165	156	295	1 185	54	–	1 131
$1,000 to $4,999	5 621	1 122	100	145	156	422	46	–	376
$5,000 to $24,999	1 619	197	44	35	73	69	14	–	55
$25,000 to $49,999	116	14	4	3	12	4	–	–	4
$50,000 or more	51	3	2	–	23	2	–	–	2
Interest ..... farms..	17 169	2 031	473	452	1 072	1 937	124	–	1 813
$1,000..	146 763	12 665	2 955	3 857	13 253	7 603	695	–	6 908
Farms with expenses of—									
$1 to $4,999	9 706	1 326	317	292	590	1 445	76	–	1 369
$5,000 to $24,999	6 256	621	131	123	369	470	47	–	423
$25,000 to $99,999	1 125	80	25	35	94	22	1	–	21
$100,000 or more	82	4	–	2	19	–	–	–	–
Secured by real estate ..... farms..	12 387	1 341	321	385	838	1 413	81	–	1 332
$1,000..	106 441	8 813	1 898	3 024	9 907	5 758	531	–	5 227
Farms with expenses of—									
$1 to $999	1 779	212	83	80	137	300	6	–	294
$1,000 to $4,999	4 809	606	122	162	322	731	34	–	697
$5,000 to $24,999	5 029	476	104	122	313	371	40	–	331
$25,000 to $49,999	546	28	11	13	35	9	1	–	8
$50,000 or more	224	19	1	8	31	2	–	–	2
Not secured by real estate ..... farms..	9 092	1 140	259	206	478	840	52	–	788
$1,000..	40 322	3 852	1 057	833	3 345	1 845	163	–	1 681
Farms with expenses of—									
$1 to $999	2 827	351	110	81	184	379	14	–	365
$1,000 to $4,999	4 087	610	90	84	156	368	30	–	338
$5,000 to $24,999	1 949	161	53	36	105	92	8	–	84
$25,000 to $49,999	180	16	4	3	22	1	–	–	1
$50,000 or more	49	2	2	2	11	–	–	–	–
Cash rent ..... farms..	13 593	2 464	406	194	356	1 553	133	–	1 420
$1,000..	78 824	17 281	2 118	719	4 216	4 384	303	–	4 081
Farms with expenses of—									
$1 to $4,999	9 698	1 701	313	158	270	1 361	107	–	1 254
$5,000 to $9,999	1 711	339	41	21	27	82	17	–	65
$10,000 to $24,999	1 642	284	32	7	28	90	8	–	82
$25,000 or more	542	140	20	8	31	20	1	–	19
Property taxes ..... farms..	41 605	6 215	1 220	1 254	2 854	7 030	191	–	6 839
$1,000..	114 732	17 175	2 951	3 445	9 464	14 733	564	–	14 168
Farms with expenses of—									
$1 to $4,999	36 464	5 491	1 080	1 114	2 444	6 601	168	–	6 433
$5,000 to $9,999	3 939	565	105	100	244	362	23	–	339
$10,000 to $24,999	1 066	142	30	32	115	64	–	–	64
$25,000 or more	136	17	5	8	51	3	–	–	3
All other farm production expenses ..... farms..	41 408	6 168	1 235	1 186	2 743	6 597	270	–	6 327
$1,000..	375 913	21 075	6 788	9 616	116 752	13 791	804	–	12 987
Farms with expenses of—									
$1 to $4,999	30 594	5 131	989	945	1 944	6 026	218	–	5 808
$5,000 to $24,999	8 516	919	190	168	479	515	52	–	463
$25,000 to $49,999	1 320	84	29	31	99	38	–	–	38
$50,000 to $99,999	600	20	17	25	61	13	–	–	13
$100,000 or more	378	14	10	17	160	5	–	–	5

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..	4 570	1 873	9 411	902	1 053	720	1 924
$1,000..	3 178	1 342	30 916	2 960	9 268	357	1 752
Farms with expenses of—							
$1 to $999	3 924	1 581	1 712	397	211	663	1 545
$1,000 to $4,999	561	262	6 031	297	364	47	348
$5,000 to $24,999	79	28	1 645	199	420	10	26
$25,000 to $49,999	4	2	19	7	39	–	2
$50,000 or more	2	–	4	2	19	–	3
Hired farm labor ..... farms..	1 128	445	4 949	336	538	211	791
$1,000..	6 496	2 228	73 524	7 655	24 479	500	8 420
Farms with expenses of—							
$1 to $4,999	917	389	2 323	177	231	186	657
$5,000 to $24,999	170	34	1 773	75	178	17	98
$25,000 to $99,999	30	20	783	66	97	8	21
$100,000 to $249,999	8	2	58	16	16	–	7
$250,000 or more	3	–	12	2	16	–	8
Workers by days worked:							
150 days or more ..... farms..	339	136	3 151	183	330	77	257
workers..	572	235	6 559	526	1 429	78	528
Less than 150 days ..... farms..	1 044	402	3 518	283	414	201	740
workers..	2 305	993	8 039	847	1 918	387	1 655
Contract labor ..... farms..	235	124	765	83	168	96	193
$1,000..	468	169	3 457	1 408	1 634	73	1 675
Farms with expenses of—							
$1 to $999	163	76	274	22	52	66	76
$1,000 to $4,999	53	44	305	21	48	30	96
$5,000 to $24,999	15	3	154	29	58	–	11
$25,000 to $49,999	3	1	31	4	6	–	8
$50,000 or more	1	–	1	7	4	–	2
Repair and maintenance ..... farms..	5 974	2 250	9 242	1 044	1 129	874	2 383
$1,000..	13 573	6 565	78 731	6 845	12 917	1 101	6 375
Farms with expenses of—							
$1 to $4,999	5 313	1 915	4 196	681	563	842	2 131
$5,000 to $24,999	625	317	4 469	293	460	31	229
$25,000 to $49,999	32	14	472	58	67	1	15
$50,000 or more	4	4	105	12	39	–	8
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 439	922	5 371	407	506	203	445
$1,000..	1 876	1 308	17 588	1 655	1 989	128	850
Farms with expenses of—							
$1 to $999	1 044	648	1 771	177	185	174	317
$1,000 to $4,999	343	222	2 613	136	214	28	120
$5,000 to $24,999	45	50	923	78	99	1	5
$25,000 to $49,999	3	2	52	15	6	–	1
$50,000 or more	4	–	12	1	2	–	2
Interest ..... farms..	1 778	674	6 308	551	788	345	760
$1,000..	7 956	4 189	66 040	7 745	14 322	1 220	4 958
Farms with expenses of—							
$1 to $4,999	1 340	440	2 704	219	247	256	530
$5,000 to $24,999	406	205	3 018	246	366	89	212
$25,000 to $99,999	30	27	558	80	160	–	14
$100,000 or more	2	2	28	6	15	–	4
Secured by real estate ..... farms..	1 382	497	4 283	408	614	309	596
$1,000..	5 982	2 899	46 959	5 603	10 360	1 106	4 130
Farms with expenses of—							
$1 to $999	279	116	336	30	39	68	99
$1,000 to $4,999	783	194	1 212	103	123	161	290
$5,000 to $24,999	301	178	2 349	212	331	80	192
$25,000 to $49,999	14	3	299	40	86	–	8
$50,000 or more	5	6	87	23	35	–	7
Not secured by real estate ..... farms..	832	285	3 971	272	386	106	317
$1,000..	1 973	1 290	19 081	2 142	3 962	113	829
Farms with expenses of—							
$1 to $999	413	106	841	68	82	50	162
$1,000 to $4,999	349	109	1 884	108	140	56	133
$5,000 to $24,999	64	60	1 163	77	121	–	17
$25,000 to $49,999	4	8	73	15	32	–	2
$50,000 or more	2	2	10	4	11	–	3
Cash rent ..... farms..	1 037	577	5 856	369	339	109	333
$1,000..	2 267	1 619	37 938	2 972	4 215	78	1 017
Farms with expenses of—							
$1 to $4,999	953	503	3 604	245	194	102	294
$5,000 to $9,999	50	36	992	37	63	7	16
$10,000 to $24,999	22	24	1 035	62	40	–	18
$25,000 or more	12	14	225	25	42	–	5
Property taxes ..... farms..	6 703	2 325	8 046	1 116	1 121	1 027	2 694
$1,000..	12 996	5 669	30 606	3 156	5 430	2 247	6 861
Farms with expenses of—							
$1 to $4,999	6 317	2 118	6 162	951	780	956	2 450
$5,000 to $9,999	304	180	1 509	123	223	38	186
$10,000 to $24,999	78	24	357	37	105	33	49
$25,000 or more	4	3	18	5	13	–	9
All other farm production expenses ..... farms..	6 053	2 272	9 426	1 093	1 148	934	2 553
$1,000..	12 362	5 873	131 155	12 761	33 038	1 271	11 432
Farms with expenses of—							
$1 to $4,999	5 637	2 051	3 284	734	593	901	2 359
$5,000 to $24,999	374	204	4 857	247	376	33	154
$25,000 to $49,999	21	13	835	50	96	–	24
$50,000 to $99,999	15	2	357	39	46	–	5
$100,000 or more	6	2	93	23	37	–	11

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	45 437	6 927	1 342	1 341	3 072	7 469	277	–	7 192
	$1,000	747 503	23 099	17 891	20 057	163 738	32 745	4 532	–	28 213
Average per farm	dollars	16 451	3 335	13 331	14 957	53 300	4 384	16 361	–	3 923
Farms with net gains[2]	number	23 922	3 014	916	690	2 180	4 078	214	–	3 864
Average net gain	dollars	38 623	16 415	22 185	34 844	77 799	11 928	23 215	–	11 303
Gain of—										
Less than $1,000		2 088	391	133	85	215	446	–	–	446
$1,000 to $9,999		8 084	1 531	397	232	747	2 311	73	–	2 238
$10,000 to $49,999		8 856	895	300	295	703	1 159	119	–	1 040
$50,000 or more		4 894	197	86	78	515	162	22	–	140
Farms with net losses	number	21 515	3 913	426	651	892	3 391	63	–	3 328
Average net loss	dollars	8 200	6 740	5 706	6 121	6 574	4 688	6 921	–	4 646
Loss of—										
Less than $1,000		2 919	548	92	130	206	613	18	–	595
$1,000 to $9,999		14 584	2 640	288	416	576	2 439	23	–	2 416
$10,000 to $49,999		3 688	690	43	101	97	331	22	–	309
$50,000 or more		324	35	3	4	13	8	–	–	8
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME										
Government payments	farms	9 963	2 561	197	109	191	1 567	15	–	1 552
	$1,000	29 978	9 965	615	283	697	2 826	30	–	2 796
Other farm-related income[1]	farms	11 253	1 643	335	357	421	1 667	44	–	1 623
	$1,000	54 553	8 266	1 040	1 876	3 387	5 711	98	–	5 612
Customwork and other agricultural services	farms	3 627	849	99	87	80	545	17	–	528
	$1,000	23 077	5 341	354	693	(D)	1 752	25	–	1 728
Gross cash rent or share payments	farms	3 080	457	117	140	218	578	14	–	564
	$1,000	9 585	1 303	337	300	316	1 130	53	–	1 077
Forest products, excluding Christmas trees and maple products	farms	1 830	209	41	103	93	330	–	–	330
	$1,000	12 765	1 310	243	509	588	2 525	–	–	2 525
Other farm-related income sources	farms	5 016	437	108	115	72	493	13	–	480
	$1,000	9 126	312	106	374	(D)	304	20	–	283
COMMODITY CREDIT CORPORATION LOANS										
Total	farms	619	207	13	1	–	72	5	–	67
	$1,000	11 022	6 903	189	(D)	–	658	138	–	520
Corn	farms	557	184	11	1	–	61	3	–	58
	$1,000	7 932	4 673	157	(D)	–	412	(D)	–	(D)
Wheat	farms	108	47	5	–	–	18	1	–	17
	$1,000	459	292	6	–	–	53	(D)	–	(D)
Soybeans	farms	111	61	2	–	–	6	–	–	6
	$1,000	2 424	1 891	(D)	–	–	92	–	–	92
Sorghum, barley, and oats	farms	67	20	3	–	–	5	–	–	5
	$1,000	73	46	(D)	–	–	(Z)	–	–	(Z)
Cotton	farms	–	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms	–	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco	farms	7	–	–	–	–	4	3	–	1
	$1,000	132	–	–	–	–	100	(D)	–	(D)
LAND IN FARMS ACCORDING TO USE										
Total cropland	farms	42 573	6 569	1 305	1 317	3 255	7 377	232	–	7 145
	acres	5 032 151	1 063 171	107 992	74 098	107 023	702 817	8 180	–	694 637
Harvested cropland	farms	39 689	5 989	1 305	1 317	3 255	7 374	232	–	7 142
	acres	4 014 564	912 452	83 625	59 609	74 176	544 787	6 998	–	537 789
Farms by acres harvested:										
1 to 49 acres		19 464	2 256	1 020	1 029	2 951	4 051	195	–	3 856
50 to 99 acres		8 796	1 576	123	115	162	1 947	32	–	1 915
100 to 199 acres		6 268	1 087	72	113	74	904	3	–	901
200 to 499 acres		4 116	710	60	46	52	381	2	–	379
500 to 999 acres		782	229	18	10	9	65	–	–	65
1,000 to 1,999 acres		211	104	10	4	5	20	–	–	20
2,000 acres or more		52	27	2	–	2	6	–	–	6
Cropland:										
Pasture or grazing only	farms	21 590	2 286	329	186	347	3 183	65	–	3 118
	acres	680 759	63 046	6 522	4 121	8 375	88 181	803	–	87 378
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	3 812	883	253	135	241	827	16	–	811
	acres	98 691	31 295	7 765	2 846	5 819	18 793	97	–	18 696
On which all crops failed	farms	2 454	446	198	52	77	524	5	–	519
	acres	40 950	9 987	2 370	513	644	7 389	14	–	7 375
In cultivated summer fallow	farms	850	137	55	24	30	168	14	–	154
	acres	20 133	3 386	833	243	280	3 173	105	–	3 068
Idle	farms	6 573	1 252	322	346	731	1 472	12	–	1 460
	acres	177 054	43 005	6 877	6 766	17 729	40 494	163	–	40 331
Total woodland	farms	26 760	3 694	675	745	1 369	4 944	52	–	4 892
	acres	1 386 209	187 171	26 591	33 916	78 531	268 915	668	–	268 247
Woodland pastured	farms	7 964	706	104	97	167	1 182	10	–	1 172
	acres	206 792	20 770	1 955	1 794	4 613	28 269	91	–	28 178
Woodland not pastured	farms	23 741	3 409	624	694	1 287	4 505	44	–	4 461
	acres	1 179 417	166 401	24 636	32 122	73 918	240 646	577	–	240 069

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..	7 026	2 431	9 432	1 173	1 197	1 069	2 958
$1,000..	–1 886	1 720	393 451	57 398	31 613	–3 834	11 511
Average per farm ..... dollars..	–268	707	41 714	48 933	26 410	–3 586	3 891
Farms with net gains[2] ..... number..	1 895	804	8 425	678	578	153	511
Average net gain ..... dollars..	15 169	16 669	48 496	92 328	115 296	5 658	60 713
Gain of—							
Less than $1,000	417	158	80	47	3	51	62
$1,000 to $9,999	962	342	1 016	136	75	89	246
$10,000 to $49,999	406	241	4 308	203	230	12	104
$50,000 or more	110	63	3 021	292	270	1	99
Farms with net losses ..... number..	5 131	1 627	1 007	495	619	916	2 447
Average net loss ..... dollars..	5 970	7 180	15 021	10 505	56 589	5 130	7 975
Loss of—							
Less than $1,000	718	202	79	46	47	76	162
$1,000 to $9,999	3 722	1 128	465	351	227	720	1 612
$10,000 to $49,999	645	286	426	83	204	119	663
$50,000 or more	46	11	37	15	141	1	10
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	1 115	465	2 954	240	209	115	240
$1,000..	2 022	980	9 803	1 078	1 064	85	561
Other farm-related income[1] ..... farms..	1 276	491	3 751	259	334	168	551
$1,000..	5 695	1 979	18 354	1 425	3 704	584	2 535
Customwork and other agricultural services ..... farms..	292	154	1 104	151	121	17	128
$1,000..	1 832	613	8 217	785	2 521	(D)	540
Gross cash rent or share payments ..... farms..	513	194	282	67	157	102	255
$1,000..	1 012	620	2 311	387	735	223	913
Forest products, excluding Christmas trees and maple products ..... farms..	349	66	453	26	31	43	86
$1,000..	2 634	459	3 543	168	192	211	382
Other farm-related income sources ..... farms..	432	158	2 843	76	100	21	161
$1,000..	217	287	4 282	84	257	(D)	699
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	26	28	224	23	19	–	6
$1,000..	109	244	2 286	343	270	–	(D)
Corn ..... farms..	26	25	205	23	16	–	5
$1,000..	104	167	1 926	284	202	–	(D)
Wheat ..... farms..	3	6	21	3	4	–	1
$1,000..	5	(D)	50	10	(D)	–	(D)
Soybeans ..... farms..	2	3	28	3	4	–	2
$1,000..	(D)	66	255	(D)	34	–	(D)
Sorghum, barley, and oats ..... farms..	3	8	21	3	2	–	2
$1,000..	(D)	(D)	24	(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	–	–	–	–
$1,000..	–	–	32	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	6 409	2 312	9 370	931	902	787	2 039
acres..	528 158	218 072	1 891 132	103 001	115 351	31 500	89 836
Harvested cropland ..... farms..	5 687	2 199	9 280	819	722	555	1 187
acres..	316 346	168 219	1 614 745	86 469	98 519	14 510	41 107
Farms by acres harvested:							
1 to 49 acres	3 642	1 162	1 183	388	315	472	995
50 to 99 acres	1 314	623	2 451	157	148	63	117
100 to 199 acres	517	256	2 905	141	142	16	41
200 to 499 acres	186	129	2 324	116	83	4	25
500 to 999 acres	20	20	365	13	24	–	9
1,000 to 1,999 acres	6	8	42	4	8	–	–
2,000 acres or more	2	1	10	–	2	–	–
Cropland:							
Pasture or grazing only ..... farms..	4 555	1 493	6 190	433	428	606	1 554
acres..	171 416	39 725	230 003	10 244	9 361	14 287	35 478
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	438	176	496	75	105	40	143
acres..	9 899	2 536	10 916	1 487	3 021	487	3 827
On which all crops failed ..... farms..	355	134	453	46	40	22	107
acres..	4 563	1 620	10 776	725	636	184	1 543
In cultivated summer fallow ..... farms..	133	61	184	20	14	6	18
acres..	3 050	1 091	6 986	446	222	97	326
Idle ..... farms..	876	245	643	133	120	98	335
acres..	22 884	4 881	17 706	3 630	3 592	1 935	7 555
Total woodland ..... farms..	4 804	1 503	5 895	546	549	577	1 459
acres..	253 861	71 102	353 829	21 320	22 314	21 456	47 203
Woodland pastured ..... farms..	2 178	561	2 083	148	106	230	402
acres..	58 703	12 941	61 269	2 401	2 350	4 346	7 381
Woodland not pastured ..... farms..	3 940	1 306	5 235	486	494	479	1 282
acres..	195 158	58 161	292 560	18 919	19 964	17 110	39 822

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..	11 851	1 208	178	136	269	1 635	43	–	1 592
acres..	372 414	31 554	3 615	3 555	5 583	47 348	433	–	46 915
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	30 553	4 168	883	981	2 080	4 992	117	–	4 875
acres..	377 132	58 851	10 707	12 123	24 722	65 495	535	–	64 960
Irrigated land ..... farms..	2 814	93	432	265	1 311	204	11	–	193
acres..	36 150	4 231	7 476	5 021	6 359	2 482	78	–	2 404
Harvested cropland irrigated ..... farms..	2 759	88	431	264	1 310	200	11	–	189
acres..	34 948	4 192	7 427	5 017	6 146	2 446	78	–	2 368
Pasture and other land irrigated ..... farms..	107	5	6	3	18	8	–	–	8
acres..	1 202	39	49	4	213	36	–	–	36
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 971	851	29	27	55	380	1	–	379
acres..	93 444	45 543	847	742	2 052	15 052	(D)	–	(D)
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings..... farms..	45 437	6 927	1 342	1 341	3 072	7 469	277	–	7 192
$1,000..	16 890 772	3 325 125	406 238	420 309	1 161 476	2 273 945	67 511	–	2 206 434
Average per farm .....dollars..	371 740	480 024	302 711	313 430	378 085	304 451	243 723	–	306 790
Average per acre .....dollars..	2 390	2 418	2 805	3 544	5 630	2 057	5 786	–	2 017
Farms by value group:									
$1 to $39,999	2 549	172	88	118	344	355	45	–	310
$40,000 to $69,999	2 803	384	156	100	217	468	30	–	438
$70,000 to $99,999	2 930	322	109	57	223	646	5	–	641
$100,000 to $149,999	5 667	731	262	170	436	996	33	–	963
$150,000 to $199,999	5 341	823	147	185	432	1 054	11	–	1 043
$200,000 to $499,999	16 655	2 654	376	542	906	2 790	129	–	2 661
$500,000 to $999,999	6 763	1 196	150	113	299	892	23	–	869
$1,000,000 to $1,999,999.....	1 878	372	34	32	132	189	1	–	188
$2,000,000 to $4,999,999.....	742	229	16	21	66	71	–	–	71
$5,000,000 or more	109	44	4	3	17	8	–	–	8
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	45 436	6 926	1 342	1 341	3 072	7 469	277	–	7 192
$1,000..	2 418 038	388 718	69 116	64 180	169 989	285 506	13 079	–	272 427
Farms by value group:									
$1 to $4,999	2 774	342	83	122	326	510	23	–	487
$5,000 to $9,999	4 863	776	156	171	424	854	20	–	834
$10,000 to $19,999	8 345	1 351	388	211	595	1 718	69	–	1 649
$20,000 to $49,999	14 427	1 959	287	468	889	2 669	80	–	2 589
$50,000 to $99,999	8 255	1 352	246	221	455	1 042	43	–	999
$100,000 to $199,999	4 680	798	128	97	227	545	29	–	516
$200,000 to $499,999	1 858	291	43	44	112	112	13	–	99
$500,000 or more.....	234	57	11	7	44	19	–	–	19
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups..... farms..	37 007	5 806	1 131	1 048	2 532	5 823	162	–	5 661
number..	66 946	11 361	2 370	2 033	5 893	9 234	347	–	8 887
Wheel tractors..... farms..	41 646	6 573	1 240	1 283	2 675	7 157	232	–	6 925
number..	109 317	19 536	3 179	3 177	5 984	18 673	622	–	18 051
Less than 40 horsepower (PTO) ..... farms..	25 518	4 105	921	974	2 060	4 694	155	–	4 539
number..	41 499	7 296	1 464	1 658	3 489	7 731	293	–	7 438
40 horsepower (PTO) or more ..... farms..	33 046	5 544	897	785	1 512	5 806	193	–	5 613
number..	67 818	12 240	1 715	1 519	2 495	10 942	329	–	10 613
40 to 99 horsepower (PTO) ..... farms..	31 488	5 216	872	770	1 433	5 558	177	–	5 381
number..	54 990	9 232	1 450	1 439	2 191	9 385	249	–	9 136
100 horsepower (PTO) or more..... farms..	9 095	2 086	174	67	227	1 194	68	–	1 126
number..	12 828	3 008	265	80	304	1 557	80	–	1 477
Grain and bean combines..... farms..	10 162	3 003	249	43	23	1 700	57	–	1 643
number..	10 947	3 334	274	44	25	1 818	62	–	1 756
Cotton pickers and strippers..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	25 585	3 680	343	310	274	5 345	78	–	5 267
number..	28 326	3 987	402	398	341	5 927	84	–	5 843
Pickup balers..... farms..	26 617	3 842	415	173	143	5 496	80	–	5 416
number..	32 522	4 469	471	196	157	6 690	80	–	6 610
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	30 175	5 733	1 342	911	1 655	4 798	277	–	4 521
acres on which used..	2 658 019	777 680	72 241	40 434	31 658	275 103	6 192	–	268 911
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	12 553	1 859	764	924	1 154	1 386	131	–	1 255
acres on which used..	839 684	222 008	34 703	41 704	19 481	53 288	3 500	–	49 788
Nematodes in crops..... farms..	1 173	292	30	64	63	115	16	–	99
acres on which used..	82 859	28 873	1 949	1 055	894	3 317	806	–	2 511
Diseases in crops and orchards..... farms..	3 897	349	538	903	663	448	92	–	356
acres on which used..	127 982	24 492	21 065	37 683	10 961	9 304	1 070	–	8 234
Weeds, grass, or brush in crops and pasture ..... farms..	19 758	4 214	670	694	891	2 605	117	–	2 488
acres on which used..	1 635 466	569 601	41 424	33 247	22 447	111 347	3 382	–	107 965
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 082	95	81	325	68	84	6	–	78
acres on which used..	46 214	9 168	3 895	14 713	966	2 656	36	–	2 620

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..	2 328	780	3 481	285	291	313	947
acres..	90 286	21 129	126 377	5 665	5 396	7 183	24 723
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	4 749	1 687	6 292	829	1 044	707	2 141
acres..	58 016	15 852	87 054	7 808	12 465	5 180	18 859
Irrigated land ..... farms..	77	60	225	40	68	9	30
acres..	421	1 007	6 480	813	1 571	19	270
Harvested cropland irrigated ..... farms..	72	55	211	39	63	4	22
acres..	401	963	5 838	783	1 533	7	195
Pasture and other land irrigated ..... farms..	8	7	28	3	8	5	8
acres..	20	44	642	30	38	12	75
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	230	60	150	28	38	20	103
acres..	10 749	1 934	7 868	1 391	1 686	611	4 969
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings..... farms..	7 026	2 431	9 432	1 173	1 197	1 069	2 958
$1,000..	1 604 681	706 227	5 010 926	395 158	567 589	235 429	783 669
Average per farm .....dollars..	228 392	290 509	531 269	336 878	474 176	220 233	264 932
Average per acre .....dollars..	1 760	2 317	2 137	2 987	3 830	3 076	3 969
Farms by value group:							
$1 to $39,999	588	126	157	108	127	78	288
$40,000 to $69,999	622	145	249	76	49	92	245
$70,000 to $99,999	656	125	234	103	91	78	286
$100,000 to $149,999	1 258	447	501	149	112	148	457
$150,000 to $199,999	906	346	627	157	103	172	389
$200,000 to $499,999	2 369	884	3 974	374	368	433	985
$500,000 to $999,999	524	290	2 697	138	227	57	180
$1,000,000 to $1,999,999.....	81	44	762	48	84	11	89
$2,000,000 to $4,999,999.....	17	22	214	18	32	–	36
$5,000,000 or more	5	2	17	2	4	–	3
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	7 026	2 431	9 432	1 173	1 197	1 069	2 958
$1,000..	227 558	97 682	840 569	67 690	99 308	23 955	83 765
Farms by value group:							
$1 to $4,999	527	133	139	72	55	185	280
$5,000 to $9,999	1 120	193	330	134	110	142	453
$10,000 to $19,999	1 506	478	752	208	170	262	706
$20,000 to $49,999	2 459	984	2 607	343	300	363	1 099
$50,000 to $99,999	1 006	447	2 612	187	261	106	320
$100,000 to $199,999	344	156	1 957	168	181	10	69
$200,000 to $499,999	62	36	964	57	107	1	29
$500,000 or more.....	2	4	71	4	13	–	2
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups..... farms..	5 553	1 851	7 762	1 064	1 093	888	2 456
number..	8 106	2 925	15 345	2 014	2 870	1 143	3 652
Wheel tractors..... farms..	6 650	2 347	8 165	1 010	1 049	950	2 547
number..	15 779	6 216	24 773	2 531	2 835	1 801	4 833
Less than 40 horsepower (PTO) ..... farms..	4 114	1 504	3 365	632	732	656	1 761
number..	6 672	2 321	5 397	970	1 136	915	2 450
40 horsepower (PTO) or more ..... farms..	5 273	1 999	7 564	768	773	599	1 526
number..	9 107	3 895	19 376	1 561	1 699	886	2 383
40 to 99 horsepower (PTO) ..... farms..	5 124	1 957	7 078	709	723	584	1 464
number..	8 022	3 393	14 389	1 222	1 279	838	2 150
100 horsepower (PTO) or more..... farms..	904	386	3 286	249	286	41	195
number..	1 085	502	4 987	339	420	48	233
Grain and bean combines..... farms..	1 188	721	2 605	343	145	26	116
number..	1 252	751	2 756	381	159	26	127
Cotton pickers and strippers..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	4 256	1 650	7 593	490	360	428	856
number..	4 660	1 747	8 537	536	397	451	943
Pickup balers..... farms..	4 710	1 757	7 916	521	384	478	782
number..	5 854	2 174	10 021	609	440	547	894
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	3 450	1 861	8 324	670	448	302	681
acres on which used..	150 444	108 480	1 050 984	53 615	63 054	5 129	29 197
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	572	509	4 732	243	247	26	137
acres on which used..	23 408	29 854	367 358	18 545	24 344	293	4 698
Nematodes in crops..... farms..	56	77	421	25	20	–	10
acres on which used..	1 336	3 512	36 525	2 002	2 788	–	608
Diseases in crops and orchards..... farms..	106	106	595	56	47	–	86
acres on which used..	1 533	758	18 737	1 232	1 565	–	652
Weeds, grass, or brush in crops and pasture ..... farms..	1 627	1 277	6 471	511	358	150	290
acres on which used..	61 041	62 913	611 515	49 244	55 724	2 486	14 477
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	94	45	218	40	15	–	17
acres on which used..	743	1 733	9 922	1 415	767	–	236

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	45 457	6 664	1 305	1 317	3 255	7 389	232	–	7 157
Full owners	26 602	3 551	722	1 054	2 669	4 798	97	–	4 701
Part owners	14 198	2 282	413	203	303	2 049	49	–	2 000
Tenants	4 657	831	170	60	283	542	86	–	456
White	45 331	6 649	1 294	1 314	3 236	7 377	230	–	7 147
Full owners	26 509	3 541	714	1 051	2 652	4 790	97	–	4 693
Part owners	14 176	2 281	410	203	302	2 047	49	–	1 998
Tenants	4 646	827	170	60	282	540	84	–	456
Black and other races	126	15	11	3	19	12	2	–	10
Full owners	93	10	8	3	17	8	–	–	8
Part owners	22	1	3	–	1	2	–	–	2
Tenants	11	4	–	–	1	2	2	–	–
OWNED AND RENTED LAND									
Land owned farms	40 877	5 851	1 140	1 258	2 974	6 859	147	–	6 712
acres	5 020 244	794 370	102 592	118 662	200 238	824 613	6 631	–	817 982
Owned land in farms farms	40 800	5 833	1 135	1 257	2 972	6 847	146	–	6 701
acres	4 736 912	741 512	94 434	109 796	187 002	785 960	6 029	–	779 931
Land rented or leased from others farms	18 990	3 125	585	263	591	2 609	137	–	2 472
acres	2 453 342	602 425	54 738	14 074	29 141	301 958	3 835	–	298 123
landlords	54 182	12 630	1 569	471	1 050	7 030	210	–	6 820
Rented or leased land in farms farms	18 855	3 113	583	263	586	2 591	135	–	2 456
acres	2 430 994	599 235	54 471	13 896	28 857	298 615	3 787	–	294 828
Land rented or leased to others farms	5 021	740	187	222	359	801	20	–	781
acres	305 680	56 048	8 425	9 044	13 520	41 996	650	–	41 346
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	36 616	4 842	1 060	1 053	2 165	5 943	140	–	5 803
Not on farm operated	5 470	1 241	154	210	852	920	46	–	874
Not reported	3 371	581	91	54	238	526	46	–	480
Operators by principal occupation:									
Farming	25 635	3 363	767	678	1 335	3 292	166	–	3 126
Other	19 822	3 301	538	639	1 920	4 097	66	–	4 031
Operators by days worked off farm:									
None	19 503	2 412	517	595	1 296	2 489	116	–	2 373
Any	22 778	3 775	693	671	1 776	4 408	88	–	4 320
1 to 99 days	4 018	633	162	110	282	640	27	–	613
100 to 199 days	4 149	676	146	119	358	836	14	–	822
200 days or more	14 611	2 466	385	442	1 136	2 932	47	–	2 885
Not reported	3 176	477	95	51	183	492	28	–	464
Operators by years on present farm:									
2 years or less	1 898	280	71	36	106	277	19	–	258
3 or 4 years	2 571	318	93	60	161	361	18	–	343
5 to 9 years	5 609	597	207	175	494	767	41	–	726
10 years or more	27 924	4 205	740	914	2 024	4 671	94	–	4 577
Average years on present farm	21.1	24.5	19.7	21.0	18.1	23.3	14.6	–	23.6
Not reported	7 455	1 264	194	132	470	1 313	60	–	1 253
Operators by age group:									
Under 25 years	692	120	20	4	19	74	12	–	62
25 to 34 years	3 977	444	120	53	164	480	65	–	415
35 to 44 years	9 606	1 124	303	257	783	1 238	56	–	1 182
45 to 49 years	5 541	710	156	154	473	801	25	–	776
50 to 54 years	5 595	705	159	178	405	889	20	–	869
55 to 59 years	5 032	677	128	155	425	847	15	–	832
60 to 64 years	4 389	715	132	140	321	751	8	–	743
65 to 69 years	4 059	806	90	143	280	775	11	–	764
70 years and over	6 566	1 363	197	233	385	1 534	20	–	1 514
Average age	52.7	55.7	52.3	55.7	53.0	55.9	44.1	–	56.3
Operators by sex:									
Male	42 208	6 346	1 191	1 211	2 909	6 894	222	–	6 672
Female	3 249	318	114	106	346	495	10	–	485
Operators of Spanish, Hispanic, or Latino origin (see text)	215	31	1	13	25	27	4	–	23
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) farms	40 176	5 985	1 160	1 121	2 491	6 842	205	–	6 637
acres	5 647 584	1 063 393	104 833	77 891	133 447	937 582	8 593	–	928 989
Partnership farms	3 957	545	112	105	355	427	23	–	404
acres	1 137 170	198 396	27 863	18 953	34 485	92 734	1 164	–	91 570
Corporation:									
Family held farms	1 024	92	29	84	348	82	2	–	80
acres	316 555	68 975	16 049	25 503	39 242	39 452	(D)	–	(D)
More than 10 stockholders farms	27	3	–	1	6	4	–	–	4
10 or less stockholders farms	997	89	29	83	342	78	2	–	76
Other than family held farms	117	8	–	2	40	12	–	–	12
acres	18 870	4 502	–	(D)	2 332	3 536	–	–	3 536
More than 10 stockholders farms	7	1	–	–	1	–	–	–	–
10 or less stockholders farms	110	7	–	2	39	12	–	–	12
Other—cooperative, estate or trust, institutional, etc. farms	183	34	4	5	21	26	2	–	24
acres	47 727	5 481	160	(D)	6 353	11 271	(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	7 083	2 463	9 591	1 130	1 320	993	2 947
Full owners	4 984	1 480	2 702	630	861	776	2 375
Part owners	1 739	803	5 123	391	348	150	394
Tenants	360	180	1 766	109	111	67	178
White	7 061	2 461	9 574	1 125	1 317	985	2 938
Full owners	4 964	1 479	2 697	626	859	770	2 366
Part owners	1 737	802	5 114	391	347	148	394
Tenants	360	180	1 763	108	111	67	178
Black and other races	22	2	17	5	3	8	9
Full owners	20	1	5	4	2	6	9
Part owners	2	1	9	–	1	2	–
Tenants	–	–	3	1	–	–	–
OWNED AND RENTED LAND							
Land owned farms	6 731	2 285	7 843	1 023	1 213	928	2 772
acres	790 107	254 787	1 490 128	97 648	115 941	60 567	170 591
Owned land in farms farms	6 723	2 283	7 825	1 021	1 209	926	2 769
acres	736 331	239 409	1 447 341	88 995	99 958	54 648	151 526
Land rented or leased from others farms	2 131	998	6 922	506	464	219	577
acres	197 240	88 535	1 018 154	50 339	56 271	10 933	29 534
landlords	4 391	2 339	20 489	1 430	1 273	355	1 155
Rented or leased land in farms farms	2 099	983	6 889	500	459	217	572
acres	193 990	86 746	1 011 051	48 799	55 568	10 671	29 095
Land rented or leased to others farms	920	295	533	149	301	146	368
acres	57 026	17 167	49 890	10 193	16 686	6 181	19 504
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	5 796	2 121	8 293	927	1 047	881	2 488
Not on farm operated	790	243	482	102	148	73	255
Not reported	497	99	816	101	125	39	204
Operators by principal occupation:							
Farming	2 908	1 246	9 103	694	908	305	1 036
Other	4 175	1 217	488	436	412	688	1 911
Operators by days worked off farm:							
None	2 329	804	6 886	437	601	263	874
Any	4 315	1 512	1 777	599	601	700	1 951
1 to 99 days	479	242	946	120	148	59	197
100 to 199 days	762	250	337	80	107	126	352
200 days or more	3 074	1 020	494	399	346	515	1 402
Not reported	439	147	928	94	118	30	122
Operators by years on present farm:							
2 years or less	256	67	494	56	72	38	145
3 or 4 years	361	124	658	81	96	44	214
5 to 9 years	841	278	1 244	165	204	168	469
10 years or more	4 353	1 689	5 616	656	749	608	1 699
Average years on present farm	22.3	23.3	19.6	18.0	18.1	18.4	16.4
Not reported	1 272	305	1 579	172	199	135	420
Operators by age group:							
Under 25 years	68	31	279	22	31	4	20
25 to 34 years	420	160	1 606	154	155	53	168
35 to 44 years	1 217	455	2 571	342	387	206	723
45 to 49 years	762	307	1 243	155	180	153	447
50 to 54 years	896	304	1 157	124	164	157	457
55 to 59 years	858	298	886	119	131	117	391
60 to 64 years	774	272	720	94	110	98	262
65 to 69 years	800	255	502	57	70	82	199
70 years and over	1 288	381	627	63	92	123	280
Average age	55.5	54.2	47.0	47.5	48.1	53.2	51.7
Operators by sex:							
Male	6 610	2 365	9 312	1 092	1 238	806	2 234
Female	473	98	279	38	82	187	713
Operators of Spanish, Hispanic, or Latino origin (see text)	27	10	53	1	3	6	18
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	6 599	2 275	8 040	958	1 134	941	2 630
acres	817 157	281 905	1 817 418	107 636	100 225	60 338	145 759
Partnership farms	394	165	1 411	136	126	34	147
acres	89 781	33 185	568 688	23 895	31 593	3 683	13 914
Corporation:							
Family held farms	50	13	105	25	46	11	139
acres	17 924	9 117	61 241	4 667	22 353	356	11 676
More than 10 stockholders farms	1	–	2	–	3	–	7
10 or less stockholders farms	49	13	103	25	43	11	132
Other than family held farms	10	1	8	3	9	4	20
acres	836	(D)	866	(D)	355	77	5 655
More than 10 stockholders farms	–	–	–	–	1	1	3
10 or less stockholders farms	10	1	8	3	8	3	17
Other—cooperative, estate or trust, institutional, etc. farms	30	9	27	8	5	3	11
acres	4 623	(D)	10 179	(D)	1 000	865	3 617

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..	605	51	24	7	15	66	3	–	63
number..	694	56	26	8	20	73	3	–	70
Hired workers ..... farms..	406	16	9	50	106	16	1	–	15
number..	785	23	10	116	348	17	(D)	–	(D)
Farm-related deaths:									
Operator and family members ..... farms..	20	1	–	–	1	2	–	–	2
number..	21	(D)	–	–	(D)	(D)	–	–	(D)
Hired workers ..... farms..	3	–	–	–	1	–	–	–	–
number..	3	–	–	–	(D)	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	3 431	99	205	227	1 094	122	45	–	77
10 to 49 acres	9 833	1 190	481	467	1 148	1 500	101	–	1 399
50 to 69 acres	4 490	660	137	114	256	872	47	–	825
70 to 99 acres	5 500	938	118	145	218	1 113	25	–	1 088
100 to 139 acres	6 050	1 093	122	115	188	1 236	12	–	1 224
140 to 179 acres	3 901	680	56	65	107	783	–	–	783
180 to 219 acres	2 678	423	27	53	60	505	–	–	505
220 to 259 acres	2 053	288	33	26	38	325	1	–	324
260 to 499 acres	5 084	755	64	71	87	681	1	–	680
500 to 999 acres	1 925	356	45	27	40	202	–	–	202
1,000 to 1,999 acres	409	139	11	6	11	37	–	–	37
2,000 acres or more	103	43	6	1	8	13	–	–	13
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	6 664	6 664	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	1 305	–	1 305	–	–	–	–	–	–
Fruit and tree nut farming (1113)	1 317	–	–	1 317	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	3 255	–	–	–	3 255	–	–	–	–
Other crop farming (1119)	7 389	–	–	–	–	7 389	232	–	7 157
Tobacco farming (11191)	232	–	–	–	–	232	232	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	7 157	–	–	–	–	7 157	–	–	7 157
Beef cattle ranching and farming (112111)	7 083	–	–	–	–	–	–	–	–
Cattle feedlots (112112)	2 463	–	–	–	–	–	–	–	–
Dairy cattle and milk production (11212)	9 591	–	–	–	–	–	–	–	–
Hog and pig farming (1122)	1 130	–	–	–	–	–	–	–	–
Poultry and egg production (1123)	1 320	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	993	–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	2 947	–	–	–	–	–	–	–	–
LIVESTOCK									
Cattle and calves inventory ..... farms..	26 525	2 405	268	82	136	3 027	93	–	2 934
number..	1 672 295	72 163	5 679	1 255	2 476	66 965	2 439	–	64 526
Farms with—									
1 to 9	4 658	692	122	52	83	997	12	–	985
10 to 49	10 706	1 353	118	26	34	1 724	72	–	1 652
50 to 99	6 215	235	22	2	17	257	8	–	249
100 to 199	3 574	91	5	1	1	41	1	–	40
200 to 499	1 213	29	1	1	1	8	–	–	8
500 or more	159	5	–	–	–	–	–	–	–
Cows and heifers that had calved ..... farms..	21 128	1 453	181	60	81	2 019	33	–	1 986
number..	790 664	23 565	2 192	584	898	24 634	252	–	24 382
Beef cows ..... farms..	11 237	1 364	146	46	68	1 849	10	–	1 839
number..	169 134	21 311	1 886	499	780	21 996	179	–	21 817
Farms with—									
1 to 9	5 516	614	81	32	49	1 012	3	–	1 009
10 to 49	5 222	688	62	13	17	789	6	–	783
50 to 99	388	45	2	1	2	43	1	–	42
100 to 199	83	13	1	–	–	4	–	–	4
200 to 499	24	4	–	–	–	1	–	–	1
500 or more	4	–	–	–	–	–	–	–	–
Milk cows ..... farms..	10 920	120	42	15	16	243	24	–	219
number..	621 530	2 254	306	85	118	2 638	73	–	2 565
Farms with—									
1 to 4	773	51	29	14	12	142	22	–	120
5 to 9	216	26	8	–	1	27	–	–	27
10 to 49	4 893	27	3	–	3	63	2	–	61
50 to 99	3 777	12	2	1	–	10	–	–	10
100 to 199	1 034	3	–	–	–	1	–	–	1
200 to 499	214	1	–	–	–	–	–	–	–
500 or more	13	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	19 697	1 410	170	42	70	1 880	40	–	1 840
number..	558 748	20 259	1 597	323	709	19 435	633	–	18 802
Steers, steer calves, bulls, and bull calves ..... farms..	18 672	1 959	203	42	89	2 408	76	–	2 332
number..	322 883	28 339	1 890	348	869	22 896	1 554	–	21 342

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..	63	34	267	10	10	9	49
number..	73	36	315	10	11	11	55
Hired workers ..... farms..	10	2	140	10	20	1	26
number..	10	(D)	179	13	26	(D)	37
Farm-related deaths:							
Operator and family members ..... farms..	7	–	6	2	–	1	–
number..	(D)	–	(D)	(D)	–	(D)	–
Hired workers ..... farms..	–	–	2	–	–	–	–
number..	–	–	(D)	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	332	105	101	176	308	139	523
10 to 49 acres	1 604	576	404	290	364	449	1 360
50 to 69 acres	848	309	647	116	108	96	327
70 to 99 acres	930	380	1 079	106	128	93	252
100 to 139 acres	1 215	366	1 197	121	112	88	197
140 to 179 acres	648	224	1 033	73	81	49	102
180 to 219 acres	432	146	847	52	55	24	54
220 to 259 acres	309	89	829	43	34	18	21
260 to 499 acres	565	195	2 367	115	73	35	76
500 to 999 acres	156	57	939	31	41	2	29
1,000 to 1,999 acres	37	11	132	7	13	–	5
2,000 acres or more	7	5	16	–	3	–	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)	7 083	–	–	–	–	–	–
Cattle feedlots (112112)	–	2 463	–	–	–	–	–
Dairy cattle and milk production (11212)	–	–	9 591	–	–	–	–
Hog and pig farming (1122)	–	–	–	1 130	–	–	–
Poultry and egg production (1123)	–	–	–	–	1 320	–	–
Sheep and goat farming (1124)	–	–	–	–	–	993	–
Animal aquaculture and other animal production (1125, 1129)	–	–	–	–	–	–	2 947
LIVESTOCK							
Cattle and calves inventory ..... farms..	6 881	2 382	9 577	587	473	209	498
number..	274 386	125 968	1 049 387	26 731	33 746	1 759	11 780
Farms with—							
1 to 9	1 486	443	23	188	108	153	311
10 to 49	4 163	1 280	1 454	221	142	56	135
50 to 99	783	367	4 285	105	113	–	29
100 to 199	244	189	2 859	47	84	–	12
200 to 499	164	80	876	24	22	–	7
500 or more	41	23	80	2	4	–	4
Cows and heifers that had calved ..... farms..	5 388	1 350	9 544	344	255	141	312
number..	92 488	21 256	603 409	7 695	9 818	727	3 398
Beef cows ..... farms..	5 107	1 256	644	258	143	117	239
number..	84 750	20 546	8 709	3 584	2 309	657	2 107
Farms with—							
1 to 9	2 289	557	390	137	82	98	175
10 to 49	2 568	630	214	111	50	19	61
50 to 99	188	59	33	6	8	–	1
100 to 199	44	6	7	3	3	–	2
200 to 499	16	2	–	1	–	–	–
500 or more	2	2	–	–	–	–	–
Milk cows ..... farms..	458	136	9 540	110	120	28	92
number..	7 738	710	594 700	4 111	7 509	70	1 291
Farms with—							
1 to 4	235	119	17	49	19	22	64
5 to 9	89	10	33	6	1	6	9
10 to 49	97	4	4 630	22	36	–	8
50 to 99	23	1	3 648	24	49	–	7
100 to 199	11	1	993	7	14	–	4
200 to 499	3	1	207	2	–	–	–
500 or more	–	–	12	–	1	–	–
Heifers and heifer calves ..... farms..	4 815	1 307	9 052	307	265	120	259
number..	73 748	19 482	403 272	5 861	9 938	507	3 617
Steers, steer calves, bulls, and bull calves ..... farms..	5 555	2 193	4 927	452	339	146	359
number..	108 150	85 230	42 706	13 175	13 990	525	4 765

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..	24 783	2 050	210	44	76	2 570	87	–	2 483
number..	857 149	30 729	2 253	438	1 542	32 342	2 012	–	30 330
$1,000..	355 981	15 986	1 052	130	768	15 920	1 158	–	14 761
Calves ..... farms..	15 305	754	94	19	24	1 056	26	–	1 030
number..	420 870	9 205	804	280	279	10 595	515	–	10 080
$1,000..	78 261	1 890	170	51	47	2 469	101	–	2 368
Cattle ..... farms..	19 275	1 650	150	34	64	2 049	70	–	1 979
number..	436 279	21 524	1 449	158	1 263	21 747	1 497	–	20 250
$1,000..	277 720	14 095	882	79	721	13 451	1 058	–	12 393
Fattened on grain and concentrates .... farms..	5 540	737	50	14	25	756	44	–	712
number..	169 782	11 172	535	69	780	9 301	1 000	–	8 301
$1,000..	128 583	8 236	371	39	448	6 663	738	–	5 925
Hogs and pigs inventory ..... farms..	3 456	327	61	15	23	441	14	–	427
number..	1 100 754	16 672	1 394	81	127	14 881	371	–	14 510
Farms with—									
1 to 24	1 972	230	52	15	22	335	10	–	325
25 to 49	262	24	2	–	1	38	1	–	37
50 to 99	235	37	2	–	–	32	2	–	30
100 to 199	205	16	2	–	–	19	1	–	18
200 to 499	284	14	3	–	–	15	–	–	15
500 or more	498	6	–	–	–	2	–	–	2
Used or to be used for breeding ..... farms..	1 481	111	18	2	4	172	1	–	171
number..	117 313	1 546	118	(D)	(D)	1 519	(D)	–	(D)
Other ..... farms..	3 258	314	59	14	23	413	14	–	399
number..	983 441	15 126	1 276	(D)	(D)	13 362	(D)	–	(D)
Hogs and pigs sold..... farms..	2 971	247	49	8	7	362	15	–	347
number..	2 469 824	27 981	1 561	132	70	27 803	992	–	26 811
$1,000..	235 303	2 583	168	16	9	2 821	113	–	2 707
Feeder pigs ..... farms..	580	25	7	–	1	74	–	–	74
number..	692 532	6 493	394	–	(D)	4 386	–	–	4 386
$1,000..	23 703	175	12	–	(D)	140	–	–	140
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	1 535	117	18	2	4	180	2	–	178
number..	195 232	2 406	151	(D)	(D)	1 983	(D)	–	(D)
Dec. 1 and May 31..... farms..	1 446	102	17	2	4	162	2	–	160
number..	95 796	1 209	88	(D)	(D)	1 022	(D)	–	(D)
June 1 and Nov. 30 ..... farms..	1 287	92	11	2	1	139	1	–	138
number..	99 436	1 197	63	(D)	(D)	961	(D)	–	(D)
Sheep and lambs of all ages inventory..... farms..	2 541	198	56	29	59	348	11	–	337
number..	85 925	4 959	1 144	391	623	8 367	127	–	8 240
Ewes 1 year old or older ..... farms..	2 143	163	42	26	46	295	8	–	287
number..	53 487	2 769	695	284	357	5 349	83	–	5 266
Sheep and lambs sold..... farms..	2 135	151	39	25	34	281	12	–	269
number..	66 899	3 415	609	374	443	5 685	143	–	5 542
Sheep and lambs shorn ..... farms..	2 032	154	41	17	43	280	6	–	274
number..	63 960	3 908	786	285	445	6 243	84	–	6 159
pounds of wool..	428 035	24 756	4 881	2 357	3 330	42 813	604	–	42 209
Horses and ponies inventory ..... farms..	9 879	614	208	91	176	1 456	88	–	1 368
number..	65 072	2 995	946	321	610	7 432	546	–	6 886
Horses and ponies sold..... farms..	1 998	48	22	4	12	162	17	–	145
number..	7 634	122	93	7	17	327	31	–	296
Goats inventory ..... farms..	1 736	128	72	26	42	246	11	–	235
number..	20 403	1 170	350	114	290	1 860	84	–	1 776
Goats sold ..... farms..	627	44	20	10	20	66	3	–	63
number..	10 312	526	123	52	84	607	(D)	–	(D)
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	3 259	206	107	57	70	435	17	–	418
number..	27 856 467	23 984	5 060	(D)	1 980	(D)	1 463	–	(D)
Farms with—									
1 to 399	2 813	201	107	56	70	421	15	–	406
400 to 3,199	92	4	–	1	–	13	2	–	11
3,200 to 9,999.....	84	–	–	–	–	–	–	–	–
10,000 to 19,999	44	1	–	–	–	–	–	–	–
20,000 to 49,999	74	–	–	–	–	1	–	–	1
50,000 to 99,999	73	–	–	–	–	–	–	–	–
100,000 or more	79	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	3 147	198	104	57	70	426	16	–	410
number..	24 396 990	23 267	4 656	1 855	1 679	31 928	1 372	–	30 556
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	452	27	15	4	9	47	4	–	43
number..	3 459 477	717	404	(D)	301	(D)	91	–	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	864	28	16	12	5	79	3	–	76
number..	27 314 917	9 698	1 313	368	75	84 824	1 800	–	83 024
Broilers and other meat-type chickens sold .. farms..	845	19	24	–	4	67	7	–	60
number..	118 545 429	96 344	33 213	–	(D)	315 277	27 796	–	287 481
Farms with—									
1 to 1,999.....	314	14	21	–	3	58	2	–	56
2,000 to 59,999.....	107	5	3	–	–	8	5	–	3
60,000 to 99,999	55	–	–	–	–	–	–	–	–
100,000 or more	369	–	–	–	1	1	–	–	1
Turkey hens kept for breeding ..... farms..	168	10	5	4	8	20	–	–	20
number..	57 589	148	18	(D)	19	171	–	–	171
Turkeys sold ..... farms..	304	16	8	–	1	17	–	–	17
number..	10 701 654	16 495	734	–	(D)	6 662	–	–	6 662

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..	6 486	2 463	9 575	505	431	105	268
number..	260 545	115 439	364 829	20 325	22 751	392	5 564
$1,000..	115 078	85 022	93 653	12 416	13 300	147	2 511
Calves ..... farms..	3 544	293	8 947	197	184	49	144
number..	141 376	4 503	241 362	5 057	4 922	185	2 302
$1,000..	39 884	1 013	30 441	1 123	715	43	415
Cattle ..... farms..	4 787	2 463	7 060	417	356	67	178
number..	119 169	110 936	123 467	15 268	17 829	207	3 262
$1,000..	75 194	84 009	63 212	11 293	12 585	104	2 096
Fattened on grain and concentrates .... farms..	534	2 463	497	200	166	20	78
number..	7 570	107 909	9 444	9 708	11 566	42	1 686
$1,000..	5 367	82 512	6 621	7 848	9 213	26	1 237
Hogs and pigs inventory ..... farms..	453	247	430	1 080	119	58	202
number..	13 243	13 874	34 029	945 006	46 280	312	14 855
Farms with—							
1 to 24	390	162	297	229	44	56	140
25 to 49	26	26	34	85	9	2	15
50 to 99	12	16	27	87	9	–	13
100 to 199	11	23	27	86	6	–	15
200 to 499	7	16	29	166	22	–	12
500 or more	7	4	16	427	29	–	7
Used or to be used for breeding ..... farms..	152	92	148	670	42	11	59
number..	1 148	1 744	2 623	102 528	4 644	45	1 376
Other ..... farms..	419	238	407	1 017	114	54	186
number..	12 095	12 130	31 406	842 478	41 636	267	13 479
Hogs and pigs sold..... farms..	325	248	326	1 121	107	36	135
number..	21 910	27 187	60 965	2 165 338	110 596	396	25 885
$1,000..	2 617	2 525	5 607	206 382	9 465	41	3 069
Feeder pigs ..... farms..	57	37	43	295	17	7	17
number..	2 247	7 904	9 657	614 991	45 212	(D)	1 165
$1,000..	73	287	196	21 225	1 558	(D)	36
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	162	93	157	684	42	14	62
number..	1 355	2 441	3 594	172 894	8 837	59	1 478
Dec. 1 and May 31..... farms..	143	83	149	669	42	13	60
number..	696	1 267	1 862	83 406	5 551	38	637
June 1 and Nov. 30 ..... farms..	113	75	122	639	37	9	47
number..	659	1 174	1 732	89 488	3 286	21	841
Sheep and lambs of all ages inventory..... farms..	337	108	281	83	81	838	123
number..	7 456	1 938	5 060	2 063	2 344	48 671	2 909
Ewes 1 year old or older ..... farms..	272	88	200	69	66	784	92
number..	4 541	1 227	3 003	1 147	1 403	30 961	1 751
Sheep and lambs sold..... farms..	271	89	190	76	69	824	86
number..	4 742	1 196	3 472	1 353	1 611	42 372	1 627
Sheep and lambs shorn ..... farms..	242	84	173	59	59	801	79
number..	5 199	1 372	3 462	1 319	1 755	37 061	2 125
pounds of wool..	34 501	9 368	21 814	9 504	10 825	247 158	16 728
Horses and ponies inventory ..... farms..	1 436	486	2 261	212	179	291	2 469
number..	6 368	1 795	13 060	1 015	814	1 147	28 569
Horses and ponies sold..... farms..	145	54	402	33	25	22	1 069
number..	432	183	813	84	45	37	5 474
Goats inventory ..... farms..	286	92	182	55	69	285	253
number..	1 983	711	1 103	490	538	10 066	1 728
Goats sold ..... farms..	87	36	54	17	30	189	54
number..	1 032	435	317	114	208	6 245	569
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	500	188	683	111	480	151	271
number..	37 577	72 107	75 555	245 827	27 288 353	3 588	44 900
Farms with—							
1 to 399	491	176	657	100	124	151	259
400 to 3,199	6	8	21	3	29	–	7
3,200 to 9,999.....	2	2	5	3	67	–	5
10,000 to 19,999	1	1	–	1	40	–	–
20,000 to 49,999	–	1	–	2	70	–	–
50,000 to 99,999	–	–	–	2	71	–	–
100,000 or more	–	–	–	–	79	–	–
Layers 20 weeks old and older ..... farms..	481	185	671	105	434	150	266
number..	33 568	70 971	67 552	58 472	24 056 365	3 320	43 357
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	80	20	81	17	95	18	39
number..	4 009	1 136	8 003	187 355	3 231 988	268	1 543
Layers, pullets, and pullet chicks sold (see text)..... farms..	56	47	125	28	407	21	40
number..	173 874	139 317	309 766	672 966	25 876 943	835	44 938
Broilers and other meat-type chickens sold .. farms..	50	37	76	18	506	12	32
number..	521 357	657 237	925 656	1 255 810	114 191 585	(D)	427 748
Farms with—							
1 to 1,999.....	46	34	58	9	35	12	24
2,000 to 59,999.....	–	–	14	5	69	–	3
60,000 to 99,999	1	1	2	1	46	–	4
100,000 or more	3	2	2	3	356	–	1
Turkey hens kept for breeding ..... farms..	27	7	16	5	21	23	22
number..	85	114	45	13	(D)	51	78
Turkeys sold ..... farms..	13	11	25	13	179	6	15
number..	446	884	106 828	107 723	10 416 143	399	(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	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..	18 732	5 214	316	78	90	2 617	123	–	2 494
acres..	970 895	409 213	16 898	2 449	2 461	69 605	1 715	–	67 890
bushels..	93 320 717	39 369 559	1 640 435	211 391	229 020	5 833 914	181 620	–	5 652 294
Irrigated ..... farms..	129	34	12	4	7	8	1	–	7
acres..	4 448	2 437	371	21	21	45	(D)	–	(D)
Farms by acres harvested:									
1 to 24 acres	10 064	2 316	201	51	66	1 913	110	–	1 803
25 to 99 acres	6 369	1 957	72	23	17	589	11	–	578
100 to 249 acres	1 665	574	28	3	6	89	2	–	87
250 to 499 acres	433	222	6	–	1	19	–	–	19
500 acres or more.....	201	145	9	1	–	7	–	–	7
Corn for silage or green chop..... farms..	12 598	1 231	67	12	22	813	94	–	719
acres..	484 951	34 622	1 154	183	292	12 463	928	–	11 535
tons, green..	6 363 560	444 731	16 355	1 902	3 970	145 164	14 404	–	130 760
Irrigated ..... farms..	83	7	4	–	3	2	1	–	1
acres..	2 966	221	76	–	10	(D)	(D)	–	(D)
Farms by acres harvested:									
1 to 24 acres	5 962	781	53	11	17	681	89	–	592
25 to 99 acres	5 721	403	12	1	5	127	5	–	122
100 to 249 acres	809	40	2	–	–	5	–	–	5
250 to 499 acres	88	5	–	–	–	–	–	–	–
500 acres or more.....	18	2	–	–	–	–	–	–	–
Wheat for grain ..... farms..	6 381	2 287	143	35	25	990	84	–	906
acres..	167 488	79 056	7 974	608	605	16 276	703	–	15 573
bushels..	8 526 375	4 129 546	414 998	26 005	31 221	726 398	40 221	–	686 177
Irrigated ..... farms..	13	5	–	2	–	1	1	–	–
acres..	102	55	–	(D)	–	(D)	(D)	–	–
Farms by acres harvested:									
1 to 24 acres	4 616	1 467	81	29	15	841	81	–	760
25 to 99 acres	1 458	640	38	5	9	126	3	–	123
100 to 249 acres	257	155	14	1	1	22	–	–	22
250 to 499 acres	42	19	10	–	–	1	–	–	1
500 acres or more.....	8	6	–	–	–	–	–	–	–
Barley for grain ..... farms..	3 515	626	43	7	4	339	12	–	327
acres..	63 782	13 520	781	65	27	3 389	91	–	3 298
bushels..	4 091 499	904 006	44 954	4 050	1 330	187 443	6 813	–	180 630
Irrigated ..... farms..	3	–	–	2	–	–	–	–	–
acres..	12	–	–	(D)	–	–	–	–	–
Oats for grain..... farms..	9 041	2 040	162	19	35	1 754	12	–	1 742
acres..	144 456	35 377	6 020	229	694	23 184	65	–	23 119
bushels..	8 122 302	2 009 725	381 390	12 360	45 390	1 238 155	4 429	–	1 233 726
Irrigated ..... farms..	16	5	1	1	–	1	1	–	–
acres..	150	22	(D)	(D)	–	(D)	(D)	–	–
Tobacco ..... farms..	1 357	42	17	1	4	340	232	–	108
acres..	7 953	226	75	(D)	(D)	2 495	1 772	–	723
pounds..	17 098 232	430 183	151 480	(D)	(D)	5 276 186	3 779 151	–	1 497 035
Irrigated ..... farms..	36	–	3	–	–	11	6	–	5
acres..	180	–	6	–	–	39	30	–	9
Farms by acres harvested:									
0.1 to 0.9 acres	57	9	2	1	–	5	3	–	2
1.0 to 1.9 acres	50	1	–	–	–	16	7	–	9
2.0 to 2.9 acres	150	7	6	–	–	38	25	–	13
3.0 to 4.9 acres	337	9	3	–	1	70	47	–	23
5.0 to 9.9 acres	581	11	5	–	3	120	79	–	41
10.0 to 24.9 acres.....	173	4	1	–	–	86	69	–	17
25.0 acres or more	9	1	–	–	–	5	2	–	3
Soybeans for beans ..... farms..	6 486	2 841	99	24	25	552	26	–	526
acres..	347 981	201 652	4 936	1 304	572	17 868	412	–	17 456
bushels..	12 941 343	7 407 010	170 946	40 436	19 264	624 221	16 724	–	607 497
Irrigated ..... farms..	34	11	3	3	–	1	–	–	1
acres..	448	168	28	30	–	(D)	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	3 109	1 142	57	13	16	356	20	–	336
25 to 99 acres	2 528	1 167	28	9	9	159	6	–	153
100 to 249 acres	633	375	11	1	–	30	–	–	30
250 to 499 acres	152	104	1	–	–	7	–	–	7
500 acres or more.....	64	53	2	1	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	740	56	266	21	18	182	–	–	182
acres..	12 597	882	9 186	59	33	1 499	–	–	1 499
cwt..	3 082 481	150 098	2 285 210	14 380	6 890	333 519	–	–	333 519
Irrigated ..... farms..	111	7	60	3	1	24	–	–	24
acres..	1 936	176	1 170	(D)	(D)	233	–	–	233
Farms by acres harvested:									
0.1 to 4.9 acres	546	38	170	18	17	126	–	–	126
5.0 to 24.9 acres	86	8	29	2	1	35	–	–	35
25.0 to 99.9 acres	66	7	32	1	–	20	–	–	20
100.0 to 249.9 acres.....	34	3	27	–	–	1	–	–	1
250.0 acres or more	8	–	8	–	–	–	–	–	–

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..	1 634	1 412	5 998	577	468	88	240
acres..	34 483	45 233	304 120	37 189	42 173	609	6 462
bushels..	3 078 033	4 083 330	29 583 006	3 698 162	4 932 990	47 807	613 070
Irrigated ..... farms..	7	2	34	9	10	–	2
acres..	55	(D)	994	175	173	–	(D)
Farms by acres harvested:							
1 to 24 acres	1 359	1 009	2 497	237	145	86	184
25 to 99 acres	229	318	2 662	234	223	2	43
100 to 249 acres	28	61	715	84	68	–	9
250 to 499 acres	13	17	111	17	23	–	4
500 acres or more.....	5	7	13	5	9	–	–
Corn for silage or green chop..... farms..	1 113	763	7 914	251	286	14	112
acres..	24 498	23 592	365 248	8 127	12 164	91	2 517
tons, green..	301 876	330 257	4 778 012	119 522	186 747	637	34 387
Irrigated ..... farms..	5	2	49	4	7	–	–
acres..	36	(D)	1 829	90	551	–	–
Farms by acres harvested:							
1 to 24 acres	813	466	2 769	146	128	13	84
25 to 99 acres	275	259	4 380	90	144	1	24
100 to 249 acres	21	29	684	13	12	–	3
250 to 499 acres	3	8	69	1	1	–	1
500 acres or more.....	1	1	12	1	1	–	–
Wheat for grain ..... farms..	396	461	1 524	234	211	6	69
acres..	6 443	7 149	35 341	5 460	7 269	30	1 277
bushels..	318 189	343 804	1 783 914	295 470	394 109	1 446	61 275
Irrigated ..... farms..	1	–	1	1	2	–	–
acres..	(D)	–	(D)	(D)	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	337	393	1 068	168	149	6	62
25 to 99 acres	53	58	418	60	47	–	4
100 to 249 acres	4	10	33	5	10	–	2
250 to 499 acres	1	–	5	1	4	–	1
500 acres or more.....	1	–	–	–	1	–	–
Barley for grain ..... farms..	262	409	1 435	194	154	4	38
acres..	3 426	5 448	30 499	2 879	3 120	25	603
bushels..	207 305	349 771	1 947 832	187 807	213 739	1 630	41 632
Irrigated ..... farms..	–	–	–	–	1	–	–
acres..	–	–	–	–	(D)	–	–
Oats for grain..... farms..	1 162	856	2 509	228	73	47	156
acres..	11 406	9 664	51 536	3 132	1 046	320	1 848
bushels..	582 853	522 391	2 970 138	181 010	61 627	15 911	101 352
Irrigated ..... farms..	3	2	3	–	–	–	–
acres..	13	(D)	84	–	–	–	–
Tobacco ..... farms..	40	76	742	48	27	–	20
acres..	202	475	3 708	380	216	–	155
pounds..	437 670	1 027 422	8 162 334	812 987	433 520	–	327 297
Irrigated ..... farms..	–	2	12	7	1	–	–
acres..	–	(D)	63	53	(D)	–	–
Farms by acres harvested:							
0.1 to 0.9 acres	1	9	26	1	–	–	3
1.0 to 1.9 acres	2	3	26	1	–	–	1
2.0 to 2.9 acres	5	6	80	2	4	–	2
3.0 to 4.9 acres	9	11	221	10	2	–	1
5.0 to 9.9 acres	21	29	352	22	11	–	7
10.0 to 24.9 acres.....	2	18	37	10	10	–	5
25.0 acres or more	–	–	–	2	–	–	1
Soybeans for beans ..... farms..	261	364	1 738	248	289	3	42
acres..	8 649	10 494	71 561	11 748	17 527	18	1 652
bushels..	302 151	392 284	2 768 644	450 906	701 203	640	63 638
Irrigated ..... farms..	–	2	9	4	1	–	–
acres..	–	(D)	112	70	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	175	250	826	121	124	3	26
25 to 99 acres	70	97	765	90	122	–	12
100 to 249 acres	10	13	128	33	29	–	3
250 to 499 acres	5	4	16	4	10	–	1
500 acres or more.....	1	–	3	–	4	–	–
Potatoes, excluding sweetpotatoes ..... farms..	42	35	78	10	17	1	14
acres..	251	41	252	65	318	(D)	(D)
cwt..	(D)	6 587	76 087	14 918	120 627	(D)	1 448
Irrigated ..... farms..	3	2	3	1	7	–	–
acres..	2	(D)	(D)	(D)	(D)	–	–
Farms by acres harvested:							
0.1 to 4.9 acres	38	34	72	6	12	1	14
5.0 to 24.9 acres	2	1	4	3	1	–	–
25.0 to 99.9 acres	1	–	1	1	3	–	–
100.0 to 249.9 acres.....	1	–	1	–	1	–	–
250.0 acres or more	–	–	–	–	–	–	–

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) ..... farms	31 387	4 013	465	152	308	7 114	123	–	6 991
acres	1 890 462	159 782	15 213	3 145	8 819	406 889	1 304	–	405 585
tons, dry	3 931 973	323 530	29 686	4 672	17 181	840 785	3 346	–	837 439
Irrigated ..... farms	150	11	9	3	14	18	1	–	17
acres	4 183	248	116	(D)	90	242	(D)	–	(D)
Farms by acres harvested:									
1 to 24 acres	11 608	2 059	301	112	222	2 557	112	–	2 445
25 to 99 acres	14 282	1 627	136	36	67	3 604	11	–	3 593
100 to 249 acres	4 571	272	22	3	15	786	–	–	786
250 to 499 acres	770	40	5	1	3	124	–	–	124
500 acres or more	156	15	1	–	1	43	–	–	43
Alfalfa hay ..... farms	17 909	2 261	217	50	95	3 488	91	–	3 397
acres	648 439	63 230	5 969	750	1 910	124 595	963	–	123 632
tons, dry	1 730 743	157 850	14 520	1 657	5 884	339 764	2 657	–	337 107
Irrigated ..... farms	65	6	2	2	5	5	1	–	4
acres	1 230	88	(D)	(D)	18	73	(D)	–	(D)
Vegetables harvested for sale (see text) ..... farms	3 103	229	1 200	164	159	562	37	–	525
acres	44 533	6 683	22 724	1 599	1 448	6 506	112	–	6 394
Irrigated ..... farms	891	26	381	69	76	123	3	–	120
acres	9 987	983	5 372	475	507	1 252	4	–	1 249
Farms by acres harvested:									
0.1 to 4.9 acres	1 666	124	515	86	81	337	31	–	306
5.0 to 24.9 acres	1 037	48	486	59	62	175	6	–	169
25.0 to 99.9 acres	327	39	157	19	15	39	–	–	39
100.0 to 249.9 acres	56	14	32	–	1	8	–	–	8
250.0 acres or more	17	4	10	–	–	3	–	–	3
Sweet corn harvested for sale ..... farms	2 117	147	837	111	88	421	17	–	404
acres	18 318	1 233	10 126	878	595	3 282	48	–	3 235
Irrigated ..... farms	427	16	178	37	34	63	1	–	62
acres	3 826	205	2 078	281	199	593	(D)	–	(D)
Land in orchards ..... farms	2 069	83	150	1 144	116	273	1	–	272
acres	56 029	996	912	49 467	1 459	1 781	(D)	–	(D)
Irrigated ..... farms	210	3	14	140	15	20	–	–	20
acres	4 349	(D)	24	4 002	167	81	–	–	81
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	1 059	62	100	384	83	192	1	–	191
5.0 to 24.9 acres	572	12	43	372	25	65	–	–	65
25.0 to 99.9 acres	280	7	7	239	5	14	–	–	14
100.0 to 249.9 acres	125	1	–	118	2	2	–	–	2
250.0 acres or more	33	1	–	31	1	–	–	–	–
Apples ..... farms	1 621	67	125	843	92	238	–	–	238
Bearing and nonbearing acres	32 903	457	520	29 053	871	1 025	–	–	1 025
pounds	495 453 287	3 451 564	2 262 468	469 977 064	3 708 975	9 479 051	–	–	9 479 051

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) ..... farms	5 473	2 006	9 148	598	493	526	1 091
acres	239 766	74 143	903 626	20 066	18 092	13 641	27 280
tons, dry	406 386	142 441	2 012 714	43 324	45 477	20 955	44 822
Irrigated ..... farms	12	7	61	3	5	–	7
acres	108	609	2 480	(D)	74	–	90
Farms by acres harvested:							
1 to 24 acres	2 288	1 028	1 313	352	265	349	762
25 to 99 acres	2 678	838	4 465	203	187	156	285
100 to 249 acres	443	120	2 774	38	38	19	41
250 to 499 acres	54	18	513	5	2	2	3
500 acres or more	10	2	83	–	1	–	–
Alfalfa hay ..... farms	2 314	1 146	7 146	314	277	208	393
acres	64 933	26 278	337 196	6 123	6 857	3 304	7 294
tons, dry	145 719	62 231	940 458	17 362	21 053	6 661	17 584
Irrigated ..... farms	1	–	39	–	4	–	1
acres	(D)	–	912	–	39	–	(D)
Vegetables harvested for sale (see text) ..... farms	119	114	365	60	94	7	30
acres	611	567	2 529	630	1 091	8	137
Irrigated ..... farms	27	31	90	21	38	2	7
acres	133	130	411	214	453	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	86	77	254	29	50	7	20
5.0 to 24.9 acres	29	35	83	21	30	–	9
25.0 to 99.9 acres	4	2	27	10	14	–	1
100.0 to 249.9 acres	–	–	1	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Sweet corn harvested for sale ..... farms	77	74	256	37	48	5	16
acres	261	235	1 170	158	323	6	50
Irrigated ..... farms	8	14	40	12	18	1	6
acres	23	35	142	48	188	(D)	(D)
Land in orchards ..... farms	73	43	77	16	28	19	47
acres	209	85	353	83	457	29	200
Irrigated ..... farms	4	2	5	1	3	1	2
acres	6	(D)	22	(D)	(D)	(D)	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	61	41	53	9	20	18	36
5.0 to 24.9 acres	11	1	22	7	4	1	9
25.0 to 99.9 acres	1	1	2	–	2	–	2
100.0 to 249.9 acres	–	–	–	–	2	–	–
250.0 acres or more	–	–	–	–	–	–	–
Apples ..... farms	66	37	65	15	25	17	31
Bearing and nonbearing acres	167	63	250	32	370	21	75
pounds	558 118	76 450	1 114 030	217 040	4 058 935	11 872	537 720

[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	45 457	467	841	1 961	6 387	4 661
percent	100.0	1.0	1.9	4.3	14.1	10.3
Land in farms ..... acres	7 167 906	257 648	428 112	811 949	1 591 853	893 137
Average size of farm ..... acres	158	552	509	414	249	192
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms	45 457	467	841	1 961	6 387	4 661
$1,000	3 997 565	1 146 043	571 077	667 077	965 446	341 595
Average per farm ..... dollars	87 942	2 454 052	679 045	340 172	151 158	73 288
Farms by value of sales:						
Less than $1,000 (see text)	5 475	–	–	–	–	1
$1,000 to $2,499	4 824	–	–	–	–	–
$2,500 to $4,999	5 036	–	–	–	–	–
$5,000 to $9,999	5 546	–	–	–	–	–
$10,000 to $19,999	4 971	–	–	–	–	–
$20,000 to $24,999	1 413	–	–	–	–	–
$25,000 to $39,999	2 742	–	–	–	–	3
$40,000 to $49,999	1 222	–	–	–	–	85
$50,000 to $99,999	4 630	–	–	–	58	4 572
$100,000 to $249,999	6 356	–	–	27	6 329	–
$250,000 to $499,999	1 943	–	9	1 934	–	–
$500,000 to $999,999	835	3	832	–	–	–
$1,000,000 to $2,499,999	349	349	–	–	–	–
$2,500,000 to $4,999,999	75	75	–	–	–	–
$5,000,000 or more	40	40	–	–	–	–
Grains ..... farms	15 314	182	436	1 078	2 611	1 829
$1,000	317 362	34 351	48 218	60 949	72 120	38 650
Sales of $50,000 or more ..... farms	1 295	74	180	321	458	262
$1,000	191 269	32 006	43 864	49 572	48 454	17 373
Corn for grain ..... farms	10 693	134	292	608	1 392	1 200
$1,000	194 441	23 717	29 331	35 919	42 808	23 037
Wheat ..... farms	6 067	101	237	549	1 242	911
$1,000	27 728	2 782	3 951	5 116	6 747	3 498
Soybeans ..... farms	6 377	128	311	730	1 551	930
$1,000	83 689	7 233	13 579	18 292	19 875	10 662
Sorghum for grain ..... farms	50	–	4	6	9	6
$1,000	386	–	32	33	188	64
Barley ..... farms	1 415	37	81	157	278	180
$1,000	3 753	295	614	799	830	412
Oats ..... farms	3 210	14	41	100	338	356
$1,000	5 736	268	359	639	1 237	746
Other grains ..... farms	783	15	43	77	179	132
$1,000	1 630	56	352	152	434	233
Cotton and cottonseed ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Tobacco ..... farms	1 354	9	16	45	595	361
$1,000	24 908	365	(D)	1 681	11 630	6 682
Sales of $50,000 or more ..... farms	50	2	5	7	18	18
$1,000	3 544	(D)	(D)	866	1 138	954
Hay, silage, and field seeds ..... farms	13 666	88	206	449	1 161	1 121
$1,000	119 175	3 821	7 375	11 716	21 642	17 281
Sales of $50,000 or more ..... farms	308	14	34	47	118	95
$1,000	32 172	3 208	5 214	6 996	10 911	5 844
Vegetables, sweet corn, and melons ..... farms	3 103	24	85	161	492	444
$1,000	64 658	7 247	10 770	8 752	15 186	8 430
Sales of $50,000 or more ..... farms	255	13	38	47	105	52
$1,000	37 936	7 034	10 156	7 002	10 472	3 272
Fruits, nuts, and berries ..... farms	2 092	21	45	105	259	280
$1,000	93 252	21 915	13 710	19 933	18 748	9 913
Sales of $50,000 or more ..... farms	352	18	28	67	124	115
$1,000	80 497	21 868	13 492	19 434	17 657	8 046
Nursery and greenhouse crops ..... farms	3 877	136	87	164	414	415
$1,000	639 778	442 804	51 273	47 784	48 115	23 396
Sales of $50,000 or more ..... farms	1 007	135	80	145	336	311
$1,000	609 963	(D)	51 120	47 490	47 103	(D)
Other crops ..... farms	917	13	26	50	156	134
$1,000	23 393	4 839	4 215	5 746	4 911	1 549
Sales of $50,000 or more ..... farms	99	10	15	29	35	10
$1,000	19 030	4 810	4 114	5 488	4 018	599
Poultry and poultry products ..... farms	2 984	192	324	333	442	307
$1,000	720 263	397 255	191 354	91 525	30 929	5 732
Sales of $50,000 or more ..... farms	1 082	190	318	302	211	61
$1,000	713 922	(D)	191 344	91 332	29 596	(D)
Dairy products ..... farms	10 218	81	285	1 135	4 693	2 597
$1,000	1 320 801	69 243	126 557	307 447	611 255	173 056
Sales of $50,000 or more ..... farms	8 373	80	280	1 133	4 656	2 224
$1,000	1 271 762	(D)	126 478	(D)	610 229	158 456
Cattle and calves ..... farms	24 783	178	469	1 438	5 346	3 527
$1,000	355 981	43 392	46 717	58 980	91 004	44 470
Sales of $50,000 or more ..... farms	1 147	81	158	239	402	267
$1,000	183 708	42 029	40 979	39 652	43 332	17 717

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	3 970	6 529	5 712	5 340	5 046	4 543
..... percent	8.7	14.4	12.6	11.7	11.1	10.0
Land in farms ..... acres	679 230	826 978	594 523	471 171	346 266	267 039
Average size of farm ..... acres	171	127	104	88	69	59
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms	3 970	6 529	5 712	5 340	5 046	4 543
..... $1,000	139 132	101 636	38 867	17 801	7 720	1 172
Average per farm ..... dollars	35 046	15 567	6 804	3 334	1 530	258
Farms by value of sales:						
Less than $1,000 (see text)	3	35	142	321	430	4 543
$1,000 to $2,499	–	4	43	161	4 616	–
$2,500 to $4,999	1	11	166	4 858	–	–
$5,000 to $9,999	3	182	5 361	–	–	–
$10,000 to $19,999	16	4 955	–	–	–	–
$20,000 to $24,999	71	1 342	–	–	–	–
$25,000 to $39,999	2 739	–	–	–	–	–
$40,000 to $49,999	1 137	–	–	–	–	–
$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	2 005	3 112	1 974	1 235	697	155
..... $1,000	29 273	23 290	7 184	2 453	799	73
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Corn for grain ..... farms	1 535	2 500	1 535	937	460	100
..... $1,000	18 126	14 695	4 571	1 683	506	48
Wheat ..... farms	948	1 117	548	269	119	26
..... $1,000	2 614	2 040	665	229	80	7
Soybeans ..... farms	929	1 051	471	164	98	14
..... $1,000	7 214	5 084	1 338	294	112	5
Sorghum for grain ..... farms	7	13	4	1	–	–
..... $1,000	34	31	(D)	(D)	–	–
Barley ..... farms	201	230	151	55	34	11
..... $1,000	325	281	133	35	25	5
Oats ..... farms	470	836	548	310	170	27
..... $1,000	776	1 026	426	188	64	6
Other grains ..... farms	123	114	46	27	21	6
..... $1,000	184	134	(D)	(D)	12	2
Cotton and cottonseed ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Tobacco ..... farms	164	114	37	9	3	1
..... $1,000	2 555	1 112	234	24	(D)	(D)
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms	1 590	3 071	2 389	1 806	1 282	503
..... $1,000	19 924	22 186	9 423	4 015	1 581	213
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms	478	633	365	245	112	64
..... $1,000	6 850	5 103	1 578	616	110	15
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms	259	357	247	212	180	127
..... $1,000	4 380	2 957	958	472	211	55
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms	465	650	479	388	502	177
..... $1,000	13 233	8 392	2 852	1 155	699	76
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Other crops ..... farms	148	164	97	71	41	17
..... $1,000	1 079	637	256	118	36	7
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Poultry and poultry products ..... farms	201	281	261	239	262	142
..... $1,000	1 949	799	369	179	139	31
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Dairy products ..... farms	884	455	62	15	7	4
..... $1,000	26 610	6 312	301	19	2	1
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
..... $1,000	–	–	–	–	–	–
Cattle and calves ..... farms	2 285	3 355	2 758	2 524	2 031	872
..... $1,000	25 126	23 910	12 205	6 728	2 941	509
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	2 971	75	155	251	472	312
	$1,000	235 303	74 388	67 704	45 877	31 608	8 077
Sales of $50,000 or more	farms	707	70	138	183	243	73
	$1,000	220 338	74 355	67 494	44 940	28 486	5 063
Sheep, lambs, and wool	farms	2 346	17	21	54	166	134
	$1,000	5 333	63	(D)	115	230	635
Sales of $50,000 or more	farms	8	–	1	1	1	5
	$1,000	895	–	(D)	(D)	(D)	295
Other livestock and livestock products (see text)	farms	3 347	19	17	71	393	320
	$1,000	77 358	46 359	1 986	6 573	8 068	3 724
Sales of $50,000 or more	farms	125	12	3	20	47	43
	$1,000	64 811	46 297	1 930	6 412	7 292	2 881
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	5 508	36	81	226	772	594
	$1,000	48 745	4 356	3 276	8 801	13 159	6 058
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses	farms	45 429	467	841	1 762	5 569	5 297
	$1,000	3 091 953	952 245	476 735	470 357	555 163	287 257
Average per farm	dollars	68 061	2 039 068	566 867	266 945	99 688	54 230
Livestock and poultry purchased	farms	16 075	292	607	1 018	2 619	2 524
	$1,000	290 987	103 538	59 642	40 075	36 602	23 799
Farms with expenses of—							
$1 to $4,999		10 073	7	36	181	1 055	1 281
$5,000 to $24,999		3 928	15	83	340	1 101	983
$25,000 to $99,999		1 524	67	272	394	438	259
$100,000 to $249,999		380	80	178	95	24	1
$250,000 or more		170	123	38	8	1	–
Feed for livestock and poultry	farms	26 901	304	691	1 494	4 771	4 189
	$1,000	973 221	316 143	212 121	160 585	172 833	75 512
Farms with expenses of—							
$1 to $4,999		14 558	5	9	30	220	708
$5,000 to $24,999		5 672	7	16	98	1 318	2 416
$25,000 to $99,999		5 132	10	80	810	3 120	1 063
$100,000 to $249,999		782	26	225	416	113	2
$250,000 or more		757	256	361	140	–	–
Commercially mixed formula feeds	farms	19 941	281	640	1 392	4 386	3 604
	$1,000	764 882	284 927	181 286	120 983	112 319	46 420
Farms with expenses of—							
$1 to $4,999		10 496	5	8	82	616	1 121
$5,000 to $24,999		5 159	11	54	257	1 931	1 949
$25,000 to $99,999		3 185	24	136	709	1 767	532
$100,000 or more		1 101	241	442	344	72	2
Seeds, bulbs, plants, and trees	farms	29 112	294	640	1 559	4 985	4 649
	$1,000	101 230	27 537	11 702	15 646	19 631	12 069
Farms with expenses of—							
$1 to $999		14 664	24	68	93	761	1 352
$1,000 to $4,999		11 086	65	173	540	3 195	2 713
$5,000 to $24,999		2 903	96	274	797	948	569
$25,000 to $49,999		270	29	75	91	60	15
$50,000 or more		189	80	50	38	21	–
Commercial fertilizer	farms	30 482	335	622	1 506	4 915	4 610
	$1,000	109 826	10 212	11 715	20 174	28 318	15 917
Farms with expenses of—							
$1 to $4,999		25 258	134	227	495	3 034	3 629
$5,000 to $24,999		4 616	104	248	784	1 751	975
$25,000 to $49,999		378	38	77	147	109	6
$50,000 or more		230	59	70	80	21	–
Agricultural chemicals	farms	26 899	309	580	1 481	4 864	4 406
	$1,000	77 519	9 681	10 624	15 106	18 254	10 845
Farms with expenses of—							
$1 to $4,999		23 640	117	227	612	3 898	3 867
$5,000 to $24,999		2 788	94	214	727	894	519
$25,000 to $49,999		307	37	76	108	66	20
$50,000 or more		164	61	63	34	6	–
Petroleum products	farms	43 493	456	825	1 737	5 501	5 220
	$1,000	112 649	22 439	11 331	15 384	23 248	14 601
Farms with expenses of—							
$1 to $4,999		38 978	92	242	607	3 973	4 528
$5,000 to $24,999		4 101	168	461	1 059	1 503	692
$25,000 to $49,999		263	81	93	65	24	–
$50,000 or more		151	115	29	6	1	–
Gasoline and gasohol	farms	35 318	385	707	1 522	4 534	4 219
	$1,000	35 105	3 774	2 601	4 373	7 084	5 079
Diesel fuel	farms	32 248	409	761	1 599	5 124	4 630
	$1,000	42 146	5 298	4 261	6 914	10 604	6 142
Natural gas	farms	1 804	78	94	154	371	364
	$1,000	10 258	6 619	1 058	714	701	543
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	32 793	441	810	1 704	5 347	4 949
	$1,000	25 140	6 749	3 411	3 384	4 859	2 837

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	312	487	372	286	191	58
	$1,000	3 714	2 476	896	384	157	21
Sales of $50,000 or more	farms	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–
Sheep, lambs, and wool	farms	174	311	360	389	456	264
	$1,000	723	1 005	831	598	(D)	(D)
Sales of $50,000 or more	farms	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–
Other livestock and livestock products (see text)	farms	291	507	493	499	522	215
	$1,000	3 716	3 457	1 780	1 040	576	79
Sales of $50,000 or more	farms	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	563	920	777	698	553	288
	$1,000	4 731	4 463	2 100	1 164	528	108
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses	farms	4 038	6 819	5 775	5 257	5 009	4 595
	$1,000	114 378	102 674	50 783	34 424	24 601	23 338
Average per farm	dollars	28 325	15 057	8 794	6 548	4 911	5 079
Livestock and poultry purchased	farms	1 733	2 360	1 664	1 365	1 112	781
	$1,000	10 701	8 847	4 046	1 677	1 168	894
Farms with expenses of—							
$1 to $4,999		1 082	1 783	1 483	1 335	1 077	753
$5,000 to $24,999		576	563	174	30	35	28
$25,000 to $99,999		73	14	7	–	–	–
$100,000 to $249,999		2	–	–	–	–	–
$250,000 or more		–	–	–	–	–	–
Feed for livestock and poultry	farms	2 268	3 473	2 793	2 462	2 320	2 136
	$1,000	14 617	9 801	4 326	2 524	2 112	2 648
Farms with expenses of—							
$1 to $4,999		1 278	2 848	2 695	2 435	2 292	2 038
$5,000 to $24,999		942	624	98	27	28	98
$25,000 to $99,999		48	1	–	–	–	–
$100,000 to $249,999		–	–	–	–	–	–
$250,000 or more		–	–	–	–	–	–
Commercially mixed formula feeds	farms	1 583	2 167	1 575	1 447	1 422	1 444
	$1,000	8 254	5 123	2 172	1 191	798	1 408
Farms with expenses of—							
$1 to $4,999		1 030	1 864	1 518	1 426	1 422	1 404
$5,000 to $24,999		537	302	57	21	–	40
$25,000 to $99,999		16	1	–	–	–	–
$100,000 or more		–	–	–	–	–	–
Seeds, bulbs, plants, and trees	farms	3 350	5 073	3 489	2 453	1 634	986
	$1,000	6 246	5 106	1 924	857	354	158
Farms with expenses of—							
$1 to $999		1 200	3 243	3 016	2 312	1 617	978
$1,000 to $4,999		2 002	1 767	466	140	17	8
$5,000 to $24,999		148	63	7	1	–	–
$25,000 to $49,999		–	–	–	–	–	–
$50,000 or more		–	–	–	–	–	–
Commercial fertilizer	farms	3 334	5 264	3 722	2 776	2 043	1 355
	$1,000	9 334	7 787	3 280	1 802	807	480
Farms with expenses of—							
$1 to $4,999		2 783	5 080	3 704	2 775	2 043	1 354
$5,000 to $24,999		550	184	18	1	–	1
$25,000 to $49,999		1	–	–	–	–	–
$50,000 or more		–	–	–	–	–	–
Agricultural chemicals	farms	3 073	4 643	3 088	2 124	1 410	921
	$1,000	5 479	4 561	1 546	863	358	203
Farms with expenses of—							
$1 to $4,999		2 818	4 570	3 088	2 115	1 409	919
$5,000 to $24,999		255	73	–	9	1	2
$25,000 to $49,999		–	–	–	–	–	–
$50,000 or more		–	–	–	–	–	–
Petroleum products	farms	3 970	6 679	5 614	5 083	4 664	3 744
	$1,000	7 509	7 393	4 258	2 997	1 896	1 593
Farms with expenses of—							
$1 to $4,999		3 796	6 652	5 606	5 081	4 664	3 737
$5,000 to $24,999		174	27	8	2	–	7
$25,000 to $49,999		–	–	–	–	–	–
$50,000 or more		–	–	–	–	–	–
Gasoline and gasohol	farms	3 323	5 407	4 421	4 042	3 659	3 099
	$1,000	3 085	3 384	2 187	1 567	1 094	877
Diesel fuel	farms	3 425	5 128	3 800	3 150	2 590	1 632
	$1,000	2 896	2 762	1 374	977	561	358
Natural gas	farms	177	208	128	139	19	72
	$1,000	206	155	64	51	9	139
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	3 471	5 213	3 742	3 114	2 318	1 684
	$1,000	1 322	1 093	633	401	233	219

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..	33 505	464	832	1 730	5 421	4 891
$1,000..	78 885	25 104	7 967	10 388	16 087	9 197
Farms with expenses of—						
$1 to $999	20 143	2	18	66	880	1 532
$1,000 to $4,999	10 333	43	201	658	3 741	3 216
$5,000 to $24,999	2 796	225	582	999	799	143
$25,000 to $49,999	123	89	26	7	1	–
$50,000 or more	110	105	5	–	–	–
Hired farm labor ..... farms..	14 055	398	673	1 435	3 269	2 314
$1,000..	362 811	198 742	47 420	50 269	41 243	15 642
Farms with expenses of—						
$1 to $4,999	8 508	21	105	198	1 403	1 279
$5,000 to $24,999	3 424	54	123	497	1 347	953
$25,000 to $99,999	1 638	75	301	657	509	82
$100,000 to $249,999	263	69	103	81	10	–
$250,000 or more	222	179	41	2	–	–
Workers by days worked:						
150 days or more ..... farms..	6 871	370	558	1 228	1 981	1 249
workers..	23 543	9 503	2 916	3 701	3 871	1 819
Less than 150 days ..... farms..	11 752	286	524	979	2 414	1 882
workers..	42 752	7 393	3 745	5 217	7 695	4 966
Contract labor ..... farms..	3 031	138	167	276	474	496
$1,000..	27 369	15 745	2 388	3 231	2 569	1 473
Farms with expenses of—						
$1 to $999	1 311	3	28	35	127	202
$1,000 to $4,999	1 096	21	49	96	220	210
$5,000 to $24,999	446	40	57	107	102	83
$25,000 to $49,999	88	18	17	25	21	–
$50,000 or more	90	56	16	13	4	1
Repair and maintenance ..... farms..	39 966	462	830	1 733	5 477	5 093
$1,000..	202 042	31 323	19 700	30 002	44 388	26 020
Farms with expenses of—						
$1 to $4,999	29 369	34	113	243	2 057	2 910
$5,000 to $24,999	9 343	147	417	1 070	3 224	2 145
$25,000 to $49,999	926	101	202	379	189	37
$50,000 or more	328	180	98	41	7	1
Customwork, machine hire, and rental of machinery and equipment..... farms..	14 864	253	488	1 142	3 115	2 635
$1,000..	39 183	7 221	5 039	6 647	8 782	4 868
Farms with expenses of—						
$1 to $999	7 457	15	63	181	855	1 214
$1,000 to $4,999	5 621	51	178	485	1 732	1 214
$5,000 to $24,999	1 619	123	191	440	520	205
$25,000 to $49,999	116	28	44	34	7	2
$50,000 or more	51	36	12	2	1	–
Interest ..... farms..	17 169	414	784	1 432	3 828	3 072
$1,000..	146 763	22 461	20 405	25 013	36 049	18 005
Farms with expenses of—						
$1 to $4,999	9 706	55	118	296	1 498	1 721
$5,000 to $24,999	6 256	121	363	785	2 088	1 293
$25,000 to $99,999	1 125	182	282	347	241	58
$100,000 or more	82	56	21	4	1	–
Secured by real estate ..... farms..	12 387	315	613	1 055	2 670	2 060
$1,000..	106 441	16 035	14 315	17 603	25 934	12 651
Farms with expenses of—						
$1 to $999	1 779	2	20	46	135	301
$1,000 to $4,999	4 809	31	61	140	702	803
$5,000 to $24,999	5 029	110	332	657	1 700	911
$25,000 to $49,999	546	74	123	173	123	45
$50,000 or more	224	98	77	39	10	–
Not secured by real estate ..... farms..	9 092	237	465	881	2 214	1 857
$1,000..	40 322	6 427	6 091	7 410	10 115	5 354
Farms with expenses of—						
$1 to $999	2 827	18	49	88	398	494
$1,000 to $4,999	4 087	42	120	299	1 124	995
$5,000 to $24,999	1 949	89	222	454	667	366
$25,000 to $49,999	180	59	63	31	25	2
$50,000 or more	49	29	11	9	–	–
Cash rent ..... farms..	13 593	246	501	1 238	3 400	2 746
$1,000..	78 824	11 473	12 292	15 537	21 086	10 714
Farms with expenses of—						
$1 to $4,999	9 698	56	121	448	1 985	1 954
$5,000 to $9,999	1 711	37	87	251	613	466
$10,000 to $24,999	1 642	48	124	356	721	323
$25,000 or more	542	105	169	183	81	3
Property taxes ..... farms..	41 605	417	789	1 640	4 802	4 653
$1,000..	114 732	7 471	6 068	10 165	19 497	13 876
Farms with expenses of—						
$1 to $4,999	36 464	83	314	788	3 571	4 014
$5,000 to $9,999	3 939	111	293	591	988	567
$10,000 to $24,999	1 066	141	160	248	235	69
$25,000 or more	136	82	22	13	8	3
All other farm production expenses..... farms..	41 408	467	841	1 761	5 567	5 297
$1,000..	375 913	143 154	38 320	52 135	66 576	34 720
Farms with expenses of—						
$1 to $4,999	30 594	28	131	225	1 600	2 597
$5,000 to $24,999	8 516	111	276	716	3 380	2 583
$25,000 to $49,999	1 320	42	157	504	490	116
$50,000 to $99,999	600	64	179	265	90	1
$100,000 or more	378	222	98	51	7	–

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..	3 337	5 193	3 851	3 125	2 540	2 121
$1,000..	3 153	2 922	1 556	1 070	695	745
Farms with expenses of—						
$1 to $999	2 267	4 432	3 543	2 991	2 470	1 942
$1,000 to $4,999	1 040	752	300	133	70	179
$5,000 to $24,999	30	9	8	1	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Hired farm labor ..... farms..	1 388	1 728	1 038	686	612	514
$1,000..	4 304	3 056	825	581	523	204
Farms with expenses of—						
$1 to $4,999	1 129	1 573	1 012	678	596	514
$5,000 to $24,999	253	155	26	7	9	–
$25,000 to $99,999	6	–	–	1	7	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Workers by days worked:						
150 days or more ..... farms..	447	357	181	144	179	177
workers..	618	426	189	144	179	177
Less than 150 days ..... farms..	1 225	1 621	1 020	685	602	514
workers..	3 676	4 641	2 047	1 302	943	1 127
Contract labor ..... farms..	330	434	207	184	166	159
$1,000..	523	594	179	287	93	287
Farms with expenses of—						
$1 to $999	136	248	143	153	143	93
$1,000 to $4,999	171	160	64	22	23	60
$5,000 to $24,999	23	26	–	2	–	6
$25,000 to $49,999	–	–	–	7	–	–
$50,000 or more	–	–	–	–	–	–
Repair and maintenance ..... farms..	3 782	5 982	4 913	4 285	3 956	3 453
$1,000..	13 648	14 414	8 455	5 976	3 995	4 120
Farms with expenses of—						
$1 to $4,999	2 906	5 199	4 620	4 096	3 885	3 306
$5,000 to $24,999	867	774	293	189	71	146
$25,000 to $49,999	8	9	–	–	–	1
$50,000 or more	1	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 637	1 990	1 510	1 012	665	417
$1,000..	2 507	2 238	927	543	251	159
Farms with expenses of—						
$1 to $999	766	1 266	1 226	863	635	373
$1,000 to $4,999	774	683	282	148	30	44
$5,000 to $24,999	97	41	2	–	–	–
$25,000 to $49,999	–	–	–	1	–	–
$50,000 or more	–	–	–	–	–	–
Interest ..... farms..	1 885	1 988	1 285	887	866	728
$1,000..	8 431	6 326	3 249	2 485	2 317	2 021
Farms with expenses of—						
$1 to $4,999	1 273	1 594	1 091	714	733	613
$5,000 to $24,999	597	394	194	173	133	115
$25,000 to $99,999	15	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Secured by real estate ..... farms..	1 248	1 413	998	688	735	592
$1,000..	6 100	4 994	2 721	2 155	2 151	1 784
Farms with expenses of—						
$1 to $999	172	349	300	172	187	95
$1,000 to $4,999	635	726	531	367	415	398
$5,000 to $24,999	433	338	167	149	133	99
$25,000 to $49,999	8	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Not secured by real estate ..... farms..	1 115	989	492	352	244	246
$1,000..	2 332	1 332	528	330	167	237
Farms with expenses of—						
$1 to $999	407	528	292	215	197	141
$1,000 to $4,999	591	434	193	137	47	105
$5,000 to $24,999	117	27	7	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Cash rent ..... farms..	1 654	1 775	972	565	308	188
$1,000..	3 657	2 578	837	301	176	172
Farms with expenses of—						
$1 to $4,999	1 439	1 693	942	564	308	188
$5,000 to $9,999	166	68	22	1	–	–
$10,000 to $24,999	48	14	8	–	–	–
$25,000 or more	1	–	–	–	–	–
Property taxes ..... farms..	3 634	6 289	5 335	4 967	4 718	4 361
$1,000..	10 056	14 545	9 915	8 654	7 332	7 153
Farms with expenses of—						
$1 to $4,999	3 168	5 861	5 135	4 750	4 574	4 206
$5,000 to $9,999	416	362	173	187	130	121
$10,000 to $24,999	48	65	27	27	14	32
$25,000 or more	2	1	–	3	–	2
All other farm production expenses..... farms..	4 038	6 775	4 998	4 319	3 883	3 462
$1,000..	14 213	12 505	5 460	3 808	2 522	2 501
Farms with expenses of—						
$1 to $4,999	3 087	6 337	4 963	4 292	3 883	3 451
$5,000 to $24,999	945	433	35	26	–	11
$25,000 to $49,999	6	5	–	–	–	–
$50,000 to $99,999	–	–	–	1	–	–
$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..	45 437	467	841	1 762	5 569	5 297
$1,000..	776 174	195 826	97 708	144 040	261 595	104 751
Average per farm ..... dollars..	17 082	419 327	116 180	81 748	46 973	19 775
Farms with net gains[2] ..... number..	24 725	394	710	1 581	5 193	4 465
Average net gain ..... dollars..	38 199	547 034	151 470	97 410	52 567	25 899
Gain of—						
Less than $1,000	2 267	–	–	6	15	64
$1,000 to $9,999	8 428	11	18	59	161	750
$10,000 to $49,999	9 032	33	120	361	2 467	3 280
$50,000 or more	4 998	350	572	1 155	2 550	371
Farms with net losses ..... number..	20 712	73	131	181	376	832
Average net loss ..... dollars..	8 126	269 937	75 081	55 057	30 285	13 087
Loss of—						
Less than $1,000	2 993	1	1	4	19	26
$1,000 to $9,999	13 955	3	15	27	101	429
$10,000 to $49,999	3 455	17	49	95	198	362
$50,000 or more	309	52	66	55	58	15
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	9 963	125	306	791	1 907	1 276
$1,000..	29 978	2 028	3 366	5 407	6 603	3 328
Other farm-related income[1] ..... farms..	11 253	136	302	753	2 172	1 686
$1,000..	54 553	4 401	4 127	6 703	12 277	7 713
Customwork and other agricultural services ..... farms..	3 627	67	142	306	826	582
$1,000..	23 077	1 198	2 601	3 101	6 989	3 868
Gross cash rent or share payments ..... farms..	3 080	35	66	101	233	203
$1,000..	9 585	244	300	1 088	1 607	858
Forest products, excluding Christmas trees and maple products ..... farms..	1 830	10	26	74	217	236
$1,000..	12 765	347	487	971	1 739	1 891
Other farm-related income sources ..... farms..	5 016	61	173	526	1 473	1 050
$1,000..	9 126	2 612	738	1 542	1 943	1 096
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	619	22	40	105	185	93
$1,000..	11 022	923	2 506	3 578	2 845	722
Corn ..... farms..	557	19	40	98	171	77
$1,000..	7 932	679	1 866	2 517	2 095	452
Wheat ..... farms..	108	3	9	11	25	12
$1,000..	459	(D)	(D)	(D)	98	32
Soybeans ..... farms..	111	9	10	29	37	15
$1,000..	2 424	(D)	506	934	572	174
Sorghum, barley, and oats ..... farms..	67	2	4	2	16	7
$1,000..	73	(D)	(D)	(D)	(D)	2
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	7	–	–	–	2	4
$1,000..	132	–	–	–	(D)	61
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	42 573	394	730	1 831	6 185	4 517
acres..	5 032 151	215 818	361 476	670 465	1 237 981	671 768
Harvested cropland ..... farms..	39 689	375	685	1 780	6 089	4 439
acres..	4 014 564	201 812	338 342	610 431	1 072 996	559 084
Farms by acres harvested:						
1 to 49 acres	19 464	121	100	205	860	1 049
50 to 99 acres	8 796	26	71	111	1 391	1 188
100 to 199 acres	6 268	42	103	324	1 848	1 305
200 to 499 acres	4 116	82	164	760	1 728	857
500 to 999 acres	782	48	148	295	241	39
1,000 to 1,999 acres	211	30	78	82	19	1
2,000 acres or more	52	26	21	3	2	–
Cropland:						
Pasture or grazing only ..... farms..	21 590	118	286	907	3 541	2 404
acres..	680 759	7 109	15 654	44 222	131 380	79 578
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 812	31	69	146	405	316
acres..	98 691	3 210	3 234	5 122	12 369	7 569
On which all crops failed ..... farms..	2 454	9	20	60	256	279
acres..	40 950	424	868	2 223	6 550	7 117
In cultivated summer fallow ..... farms..	850	6	9	23	97	124
acres..	20 133	160	199	1 420	3 295	3 301
Idle ..... farms..	6 573	46	83	167	434	474
acres..	177 054	3 103	3 179	7 047	11 391	15 119
Total woodland ..... farms..	26 760	189	443	1 077	3 496	2 561
acres..	1 386 209	21 868	44 017	88 019	218 263	139 849
Woodland pastured ..... farms..	7 964	36	100	273	1 028	815
acres..	206 792	2 230	4 313	9 541	31 050	23 548
Woodland not pastured ..... farms..	23 741	169	407	979	3 161	2 287
acres..	1 179 417	19 638	39 704	78 478	187 213	116 301

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..	4 038	6 819	5 776	5 257	5 016	4 595
$1,000..	27 651	8 209	–9 995	–15 355	–16 248	–22 007
Average per farm ..... dollars..	6 848	1 204	–1 730	–2 921	–3 239	–4 789
Farms with net gains[2] ..... number..	2 974	4 363	2 720	1 508	730	87
Average net gain ..... dollars..	13 384	6 654	2 713	1 367	652	294
Gain of—						
Less than $1,000	74	318	485	645	573	87
$1,000 to $9,999	1 119	3 055	2 235	863	157	–
$10,000 to $49,999	1 781	990	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses ..... number..	1 064	2 456	3 056	3 749	4 286	4 508
Average net loss ..... dollars..	11 423	8 478	5 685	4 646	3 902	4 887
Loss of—						
Less than $1,000	114	258	478	693	872	527
$1,000 to $9,999	517	1 485	2 108	2 651	3 091	3 528
$10,000 to $49,999	409	690	463	396	323	453
$50,000 or more	24	23	7	9	–	–
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	1 047	1 569	1 112	938	699	193
$1,000..	2 221	2 765	1 966	1 518	719	58
Other farm-related income[1] ..... farms..	1 176	1 481	1 151	873	856	667
$1,000..	4 789	4 611	3 584	2 727	2 104	1 517
Customwork and other agricultural services ..... farms..	437	555	259	171	149	133
$1,000..	1 984	1 669	625	382	293	366
Gross cash rent or share payments ..... farms..	278	362	508	431	505	358
$1,000..	910	938	1 336	850	943	511
Forest products, excluding Christmas trees and maple products ..... farms..	214	302	261	167	163	160
$1,000..	1 651	1 726	1 399	1 420	684	449
Other farm-related income sources ..... farms..	442	487	339	181	160	124
$1,000..	245	279	224	74	184	191
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	66	57	28	15	6	2
$1,000..	258	156	19	13	(D)	(D)
Corn ..... farms..	60	50	24	11	5	2
$1,000..	205	92	16	9	(D)	(D)
Wheat ..... farms..	15	22	4	6	1	–
$1,000..	7	11	2	4	(D)	–
Soybeans ..... farms..	5	3	3	–	–	–
$1,000..	37	(D)	1	–	–	–
Sorghum, barley, and oats ..... farms..	11	12	9	3	1	–
$1,000..	9	1	1	(Z)	(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..	3 846	6 346	5 434	4 969	4 540	3 781
acres..	465 881	537 003	339 495	247 642	165 729	118 893
Harvested cropland ..... farms..	3 765	6 152	5 136	4 399	3 824	3 045
acres..	370 073	385 445	209 214	133 631	82 824	50 712
Farms by acres harvested:						
1 to 49 acres	1 075	2 639	3 478	3 606	3 460	2 871
50 to 99 acres	1 072	2 423	1 390	670	304	150
100 to 199 acres	1 242	974	244	108	58	20
200 to 499 acres	366	114	24	15	2	4
500 to 999 acres	9	2	–	–	–	–
1,000 to 1,999 acres	1	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	1 776	2 924	2 673	2 470	2 251	2 240
acres..	65 308	94 493	81 366	69 222	47 527	44 900
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	316	637	547	576	471	298
acres..	7 696	16 380	14 206	14 380	10 660	3 865
On which all crops failed ..... farms..	268	408	368	325	242	219
acres..	5 012	6 301	4 401	3 341	2 200	2 513
In cultivated summer fallow ..... farms..	98	147	118	99	82	47
acres..	2 928	3 181	2 130	1 789	1 236	494
Idle ..... farms..	495	1 121	1 025	988	967	773
acres..	14 864	31 203	28 178	25 279	21 282	16 409
Total woodland ..... farms..	2 354	3 977	3 587	3 383	3 061	2 632
acres..	138 082	196 166	171 195	149 731	123 316	95 703
Woodland pastured ..... farms..	680	1 130	1 079	1 050	969	804
acres..	19 668	32 439	25 473	25 119	18 048	15 363
Woodland not pastured ..... farms..	2 096	3 562	3 166	2 971	2 660	2 283
acres..	118 414	163 727	145 722	124 612	105 268	80 340

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..	11 851	81	236	596	1 996	1 326
acres..	372 414	7 261	9 352	25 938	76 260	42 501
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	30 553	361	620	1 402	4 249	2 993
acres..	377 132	12 701	13 267	27 527	59 349	39 019
Irrigated land ..... farms..	2 814	162	129	215	506	378
acres..	36 150	8 345	4 811	5 135	8 305	2 886
Harvested cropland irrigated ..... farms..	2 759	161	127	213	498	369
acres..	34 948	(D)	(D)	4 995	8 151	2 598
Pasture and other land irrigated ..... farms..	107	4	2	7	20	20
acres..	1 202	(D)	(D)	140	154	288
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 971	6	25	53	104	114
acres..	93 444	361	1 107	2 934	5 503	6 774
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings..... farms..	45 437	467	841	1 762	5 569	5 297
$1,000..	16 890 772	1 011 240	1 103 573	1 921 178	3 138 531	2 268 108
Average per farm .....dollars..	371 740	2 165 397	1 312 215	1 090 339	563 572	428 187
Average per acre .....dollars..	2 390	3 925	2 578	2 532	2 330	2 190
Farms by value group:						
$1 to $39,999	2 549	9	22	30	103	126
$40,000 to $69,999	2 803	4	14	15	111	81
$70,000 to $99,999	2 930	5	15	9	64	173
$100,000 to $149,999	5 667	4	17	33	153	378
$150,000 to $199,999	5 341	10	24	44	300	484
$200,000 to $499,999	16 655	72	194	376	2 207	2 462
$500,000 to $999,999	6 763	99	210	572	2 002	1 304
$1,000,000 to $1,999,999.....	1 878	113	175	474	480	220
$2,000,000 to $4,999,999.....	742	104	138	184	145	69
$5,000,000 or more	109	47	32	25	4	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	45 436	467	841	1 762	5 569	5 297
$1,000..	2 418 038	136 556	158 348	279 989	526 234	347 086
Farms by value group:						
$1 to $4,999	2 774	3	6	3	28	87
$5,000 to $9,999	4 863	4	12	22	126	127
$10,000 to $19,999	8 345	21	39	77	331	455
$20,000 to $49,999	14 427	51	114	192	1 414	1 872
$50,000 to $99,999	8 255	69	163	354	1 682	1 668
$100,000 to $199,999	4 680	108	212	573	1 381	804
$200,000 to $499,999	1 858	137	235	489	568	281
$500,000 or more.....	234	74	60	52	39	3
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups..... farms..	37 007	467	841	1 762	5 096	3 974
number..	66 946	3 100	3 477	5 414	10 879	7 562
Wheel tractors..... farms..	41 646	418	773	1 617	4 637	4 803
number..	109 317	2 142	3 378	6 475	12 958	14 380
Less than 40 horsepower (PTO) ..... farms..	25 518	259	472	860	2 049	2 264
number..	41 499	680	818	1 521	3 254	3 607
40 horsepower (PTO) or more ..... farms..	33 046	356	672	1 417	4 108	4 475
number..	67 818	1 462	2 560	4 954	9 704	10 773
40 to 99 horsepower (PTO) ..... farms..	31 488	322	622	1 304	3 758	4 299
number..	54 990	926	1 595	3 172	7 173	8 357
100 horsepower (PTO) or more..... farms..	9 095	211	423	918	1 753	1 827
number..	12 828	536	965	1 782	2 531	2 416
Grain and bean combines..... farms..	10 162	109	267	657	1 626	1 547
number..	10 947	143	326	721	1 794	1 625
Cotton pickers and strippers..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	25 585	153	408	1 194	3 946	3 609
number..	28 326	188	499	1 419	4 441	3 974
Pickup balers..... farms..	26 617	145	414	1 153	4 180	3 767
number..	32 522	192	554	1 528	5 155	4 606
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	30 175	336	623	1 505	4 909	4 569
acres on which used..	2 658 019	160 541	265 088	449 305	690 682	425 795
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	12 553	226	410	1 099	3 289	2 301
acres on which used..	839 684	82 433	115 283	181 299	228 221	117 410
Nematodes in crops..... farms..	1 173	37	56	149	225	212
acres on which used..	82 859	7 280	14 690	23 842	16 545	11 348
Diseases in crops and orchards..... farms..	3 897	97	103	226	669	572
acres on which used..	127 982	22 810	14 246	23 429	27 155	15 191
Weeds, grass, or brush in crops and pasture..... farms..	19 758	231	460	1 230	3 739	3 454
acres on which used..	1 635 466	125 543	194 289	294 653	415 170	273 166
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 082	29	52	88	262	115
acres on which used..	46 214	5 735	10 223	7 609	13 160	2 918

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..	1 015	1 511	1 401	1 289	1 175	1 225
acres..	37 446	47 703	40 007	35 279	25 656	25 011
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 626	4 303	3 806	3 572	3 421	3 200
acres..	37 821	46 106	43 826	38 519	31 565	27 432
Irrigated land ..... farms..	366	413	232	183	156	74
acres..	2 940	1 773	791	428	463	273
Harvested cropland irrigated ..... farms..	365	410	225	177	148	66
acres..	2 884	1 720	731	410	434	217
Pasture and other land irrigated ..... farms..	8	8	10	7	12	9
acres..	56	53	60	18	29	56
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	105	324	349	455	397	39
acres..	6 256	18 943	20 508	20 288	10 371	399
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings..... farms..	4 038	6 819	5 776	5 257	5 016	4 595
$1,000..	1 597 985	1 941 837	1 211 511	1 007 946	837 964	850 901
Average per farm .....dollars..	395 737	284 769	209 749	191 734	167 058	185 180
Average per acre .....dollars..	2 301	2 196	2 033	2 185	2 542	3 115
Farms by value group:						
$1 to $39,999	99	271	355	448	537	549
$40,000 to $69,999	142	375	449	403	639	570
$70,000 to $99,999	135	375	523	514	545	572
$100,000 to $149,999	348	849	891	1 168	987	839
$150,000 to $199,999	427	1 003	918	824	775	532
$200,000 to $499,999	1 846	3 004	2 245	1 613	1 345	1 291
$500,000 to $999,999	827	782	362	248	169	188
$1,000,000 to $1,999,999.....	164	133	31	27	19	42
$2,000,000 to $4,999,999.....	50	26	2	12	–	12
$5,000,000 or more	–	1	–	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	4 037	6 819	5 776	5 257	5 016	4 595
$1,000..	187 812	253 894	175 902	138 638	112 895	100 686
Farms by value group:						
$1 to $4,999	171	325	401	497	620	633
$5,000 to $9,999	293	791	747	870	996	875
$10,000 to $19,999	737	1 392	1 350	1 309	1 430	1 204
$20,000 to $49,999	1 415	2 531	2 244	1 786	1 406	1 402
$50,000 to $99,999	901	1 219	784	607	427	381
$100,000 to $199,999	466	510	237	172	126	91
$200,000 to $499,999	54	51	7	16	11	9
$500,000 or more.....	–	–	6	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups..... farms..	3 388	5 559	4 517	4 173	3 803	3 427
number..	5 885	8 612	6 635	5 777	5 028	4 577
Wheel tractors..... farms..	3 716	6 423	5 460	4 937	4 648	4 214
number..	10 518	17 261	13 453	11 148	9 672	7 932
Less than 40 horsepower (PTO) ..... farms..	2 238	4 078	3 622	3 433	3 230	3 013
number..	3 773	7 179	5 848	5 531	4 956	4 332
40 horsepower (PTO) or more ..... farms..	3 165	5 307	4 407	3 572	3 144	2 423
number..	6 745	10 082	7 605	5 617	4 716	3 600
40 to 99 horsepower (PTO) ..... farms..	3 015	5 090	4 274	3 487	3 019	2 298
number..	5 374	8 777	6 893	5 134	4 321	3 268
100 horsepower (PTO) or more..... farms..	1 161	1 083	637	435	361	286
number..	1 371	1 305	712	483	395	332
Grain and bean combines..... farms..	1 273	1 874	1 139	804	625	241
number..	1 357	1 995	1 195	863	687	241
Cotton pickers and strippers..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	2 434	4 206	3 208	2 663	2 161	1 603
number..	2 756	4 600	3 468	2 883	2 361	1 737
Pickup balers..... farms..	2 644	4 226	3 280	2 843	2 321	1 644
number..	3 435	5 182	3 947	3 377	2 696	1 850
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	3 309	5 215	3 676	2 734	2 002	1 297
acres on which used..	247 488	228 210	97 932	55 115	23 275	14 588
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	1 511	1 681	869	543	350	274
acres on which used..	53 450	39 670	12 717	4 994	2 262	1 945
Nematodes in crops..... farms..	143	167	51	50	53	30
acres on which used..	3 989	3 217	939	452	437	120
Diseases in crops and orchards..... farms..	484	699	373	259	215	200
acres on which used..	7 910	10 782	3 172	1 454	1 039	794
Weeds, grass, or brush in crops and pasture ..... farms..	2 368	3 443	2 142	1 378	855	458
acres on which used..	142 668	120 614	39 894	17 504	9 067	2 898
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	107	140	162	84	26	17
acres on which used..	1 851	2 357	1 779	362	158	62

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	45 457	467	841	1 961	6 387	4 661
Full owners	26 602	200	309	536	1 898	1 811
Part owners	14 198	197	460	1 215	3 306	2 083
Tenants	4 657	70	72	210	1 183	767
White	45 331	461	839	1 955	6 370	4 653
Full owners	26 509	195	308	532	1 890	1 807
Part owners	14 176	197	459	1 214	3 300	2 081
Tenants	4 646	69	72	209	1 180	765
Black and other races	126	6	2	6	17	8
Full owners	93	5	1	4	8	4
Part owners	22	–	1	1	6	2
Tenants	11	1	–	1	3	2
OWNED AND RENTED LAND						
Land owned farms..	40 877	398	770	1 754	5 212	3 900
acres..	5 020 244	146 091	201 417	435 122	924 740	557 417
Owned land in farms farms..	40 800	397	769	1 751	5 204	3 894
acres..	4 736 912	139 638	195 511	414 947	896 696	535 059
Land rented or leased from others farms..	18 990	270	536	1 429	4 510	2 864
acres..	2 453 342	118 405	233 406	398 140	699 762	360 529
landlords..	54 182	1 608	3 625	6 976	14 538	7 888
Rented or leased land in farms farms..	18 855	267	532	1 425	4 489	2 850
acres..	2 430 994	118 010	232 601	397 002	695 157	358 078
Land rented or leased to others farms..	5 021	75	107	193	431	363
acres..	305 680	6 848	6 711	21 313	32 649	24 809
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	36 616	266	637	1 567	5 408	3 838
Not on farm operated	5 470	136	114	174	434	457
Not reported	3 371	65	90	220	545	366
Operators by principal occupation:						
Farming	25 635	424	743	1 786	5 914	3 951
Other	19 822	43	98	175	473	710
Operators by days worked off farm:						
None	19 503	327	543	1 328	4 466	2 740
Any	22 778	80	213	410	1 324	1 486
1 to 99 days	4 018	32	79	199	670	564
100 to 199 days	4 149	14	42	68	241	328
200 days or more	14 611	34	92	143	413	594
Not reported	3 176	60	85	223	597	435
Operators by years on present farm:						
2 years or less	1 898	20	28	56	272	223
3 or 4 years	2 571	19	34	72	451	273
5 to 9 years	5 609	43	99	213	918	565
10 years or more	27 924	294	542	1 261	3 781	2 862
Average years on present farm	21.1	21.5	21.0	22.0	19.0	20.5
Not reported	7 455	91	138	359	965	738
Operators by age group:						
Under 25 years	692	4	10	24	162	133
25 to 34 years	3 977	39	64	197	1 066	636
35 to 44 years	9 606	121	249	542	1 778	1 172
45 to 49 years	5 541	63	136	280	881	592
50 to 54 years	5 595	68	119	267	741	549
55 to 59 years	5 032	70	96	227	598	472
60 to 64 years	4 389	42	80	179	466	400
65 to 69 years	4 059	27	42	128	338	305
70 years and over	6 566	33	45	117	357	402
Average age	52.7	50.2	49.1	49.3	46.7	48.7
Operators by sex:						
Male	42 208	458	825	1 918	6 232	4 467
Female	3 249	9	16	43	155	194
Operators of Spanish, Hispanic, or Latino origin (see text)	215	3	6	8	39	31
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) farms..	40 176	208	552	1 369	5 224	4 074
acres..	5 647 584	80 828	226 551	521 009	1 201 806	755 731
Partnership farms..	3 957	105	200	453	951	450
acres..	1 137 170	71 323	140 731	235 393	333 241	111 336
Corporation:						
Family held farms..	1 024	126	80	119	183	110
acres..	316 555	96 495	50 592	48 113	47 735	21 027
More than 10 stockholders farms..	27	8	2	3	2	4
10 or less stockholders farms..	997	118	78	116	181	106
Other than family held farms..	117	27	4	11	7	9
acres..	18 870	(D)	(D)	2 590	363	1 118
More than 10 stockholders farms..	7	2	–	1	–	1
10 or less stockholders farms..	110	25	4	10	7	8
Other—cooperative, estate or trust, institutional, etc. farms..	183	1	5	9	22	18
acres..	47 727	(D)	(D)	4 844	8 708	3 925

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	3 970	6 529	5 712	5 340	5 046	4 543
Full owners	1 833	3 964	3 950	4 057	4 168	3 876
Part owners	1 652	1 923	1 324	971	618	449
Tenants	485	642	438	312	260	218
White	3 960	6 516	5 704	5 320	5 029	4 524
Full owners	1 825	3 955	3 942	4 043	4 153	3 859
Part owners	1 650	1 919	1 324	968	617	447
Tenants	485	642	438	309	259	218
Black and other races	10	13	8	20	17	19
Full owners	8	9	8	14	15	17
Part owners	2	4	–	3	1	2
Tenants	–	–	–	3	1	–
OWNED AND RENTED LAND						
Land owned—farms	3 495	5 912	5 280	5 035	4 791	4 330
acres	478 221	676 897	533 395	440 755	354 127	272 062
Owned land in farms—farms	3 485	5 887	5 274	5 028	4 786	4 325
acres	456 299	639 085	495 899	409 220	310 989	243 569
Land rented or leased from others—farms	2 152	2 583	1 777	1 295	894	680
acres	225 519	192 584	100 648	63 479	36 521	24 349
landlords	5 479	5 564	3 546	2 396	1 497	1 065
Rented or leased land in farms—farms	2 137	2 565	1 762	1 283	878	667
acres	222 931	187 893	98 624	61 951	35 277	23 470
Land rented or leased to others—farms	362	735	690	666	738	661
acres	24 510	42 503	39 520	33 063	44 382	29 372
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	3 215	5 153	4 554	4 261	3 990	3 727
Not on farm operated	489	923	799	734	720	490
Not reported	266	453	359	345	336	326
Operators by principal occupation:						
Farming	2 714	3 421	2 271	1 841	1 388	1 182
Other	1 256	3 108	3 441	3 499	3 658	3 361
Operators by days worked off farm:						
None	1 771	2 342	1 747	1 555	1 454	1 230
Any	1 920	3 737	3 653	3 499	3 375	3 081
1 to 99 days	448	608	457	360	329	272
100 to 199 days	447	817	675	566	497	454
200 days or more	1 025	2 312	2 521	2 573	2 549	2 355
Not reported	279	450	312	286	217	232
Operators by years on present farm:						
2 years or less	177	264	196	192	234	236
3 or 4 years	211	318	316	291	304	282
5 to 9 years	436	727	702	686	653	567
10 years or more	2 528	4 153	3 593	3 268	2 993	2 649
Average years on present farm	22.5	23.0	22.2	21.8	20.2	19.3
Not reported	618	1 067	905	903	862	809
Operators by age group:						
Under 25 years	77	108	60	42	49	23
25 to 34 years	376	506	325	292	247	229
35 to 44 years	817	1 135	1 045	883	969	895
45 to 49 years	454	699	595	616	590	635
50 to 54 years	495	754	705	635	653	609
55 to 59 years	414	747	648	617	572	571
60 to 64 years	404	679	585	581	526	447
65 to 69 years	379	682	632	577	533	416
70 years and over	554	1 219	1 117	1 097	907	718
Average age	52.5	54.7	55.6	56.3	55.4	54.5
Operators by sex:						
Male	3 724	6 080	5 266	4 865	4 490	3 883
Female	246	449	446	475	556	660
Operators of Spanish, Hispanic, or Latino origin (see text)	20	25	22	27	23	11
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship)—farms	3 487	5 901	5 320	4 998	4 756	4 287
acres	576 648	738 588	546 482	430 868	320 213	248 860
Partnership—farms	383	476	299	267	213	160
acres	80 285	65 459	37 473	34 144	18 078	9 707
Corporation:						
Family held—farms	81	109	58	45	45	68
acres	19 715	13 617	6 800	3 256	4 155	5 050
More than 10 stockholders—farms	–	1	3	1	2	1
10 or less stockholders—farms	81	108	55	44	43	67
Other than family held—farms	5	11	8	13	12	10
acres	412	637	626	1 715	1 220	1 210
More than 10 stockholders—farms	1	1	–	–	1	–
10 or less stockholders—farms	4	10	8	13	11	10
Other—cooperative, estate or trust, institutional, etc.—farms	14	32	27	17	20	18
acres	2 170	8 677	3 142	1 188	2 600	2 212

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..	605	8	16	44	144	86
number..	694	13	21	49	169	105
Hired workers ..... farms..	406	80	63	77	104	26
number..	785	362	97	102	119	29
Farm-related deaths:						
Operator and family members ..... farms..	20	–	–	1	2	4
number..	21	–	–	(D)	(D)	(D)
Hired workers ..... farms..	3	–	–	–	1	2
number..	3	–	–	–	(D)	(D)
FARMS BY SIZE						
1 to 9 acres	3 431	60	94	123	255	191
10 to 49 acres	9 833	99	107	162	402	475
50 to 69 acres	4 490	18	27	53	400	445
70 to 99 acres	5 500	19	36	58	692	505
100 to 139 acres	6 050	22	49	95	744	512
140 to 179 acres	3 901	26	46	112	574	492
180 to 219 acres	2 678	17	31	102	459	446
220 to 259 acres	2 053	14	33	105	494	381
260 to 499 acres	5 084	60	116	525	1 601	977
500 to 999 acres	1 925	63	166	462	680	219
1,000 to 1,999 acres	409	31	103	146	78	17
2,000 acres or more	103	38	33	18	8	1
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	6 664	13	51	114	338	542
Vegetable and melon farming (1112)	1 305	10	17	32	96	99
Fruit and tree nut farming (1113)	1 317	11	20	55	114	131
Greenhouse, nursery, and floriculture production (1114)	3 255	134	75	137	321	331
Other crop farming (1119)	7 389	1	13	48	157	358
Tobacco farming (11191)	232	–	–	1	7	54
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	7 157	1	13	47	150	304
Beef cattle ranching and farming (112111)	7 083	10	33	53	188	236
Cattle feedlots (112112)	2 463	10	18	49	143	213
Dairy cattle and milk production (11212)	9 591	40	203	1 039	4 572	2 506
Hog and pig farming (1122)	1 130	48	104	143	197	105
Poultry and egg production (1123)	1 320	177	297	267	192	74
Sheep and goat farming (1124)	993	–	1	–	2	13
Animal aquaculture and other animal production (1125, 1129)	2 947	13	9	24	67	53
LIVESTOCK						
Cattle and calves inventory ..... farms..	26 525	183	465	1 444	5 319	3 515
number..	1 672 295	75 763	133 794	283 069	560 583	235 298
Farms with—						
1 to 9	4 658	10	22	35	39	104
10 to 49	10 706	32	52	86	316	886
50 to 99	6 215	22	53	125	2 389	2 106
100 to 199	3 574	29	71	528	2 339	355
200 to 499	1 213	38	199	645	227	61
500 or more	159	52	68	25	9	3
Cows and heifers that had calved ..... farms..	21 128	119	339	1 233	4 899	2 980
number..	790 664	28 812	54 138	135 124	293 226	114 834
Beef cows ..... farms..	11 237	37	68	165	486	557
number..	169 134	1 580	2 364	6 438	13 681	13 272
Farms with—						
1 to 9	5 516	6	26	74	176	231
10 to 49	5 222	20	29	54	239	239
50 to 99	388	6	5	25	47	68
100 to 199	83	5	6	7	13	16
200 to 499	24	–	2	2	10	3
500 or more	4	–	–	3	1	–
Milk cows ..... farms..	10 920	83	285	1 138	4 683	2 633
number..	621 530	27 232	51 774	128 686	279 545	101 562
Farms with—						
1 to 4	773	1	3	8	42	82
5 to 9	216	1	–	2	2	4
10 to 49	4 893	3	23	39	1 523	2 092
50 to 99	3 777	17	37	359	2 873	450
100 to 199	1 034	14	92	683	240	5
200 to 499	214	35	129	47	3	–
500 or more	13	12	1	–	–	–
Heifers and heifer calves ..... farms..	19 697	117	348	1 241	4 760	2 888
number..	558 748	22 227	44 658	102 963	203 117	77 591
Steers, steer calves, bulls, and bull calves ..... farms..	18 672	128	328	917	2 804	2 099
number..	322 883	24 724	34 998	44 982	64 240	42 873

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..	58	76	63	38	29	43
number..	64	81	70	42	34	46
Hired workers ..... farms..	20	11	10	3	5	7
number..	32	13	10	3	9	9
Farm-related deaths:						
Operator and family members ..... farms..	3	1	3	3	1	2
number..	(D)	(D)	(D)	(D)	(D)	(D)
Hired workers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	219	396	376	452	650	615
10 to 49 acres	504	1 067	1 391	1 613	1 927	2 086
50 to 69 acres	268	672	740	690	645	532
70 to 99 acres	400	1 035	842	784	619	510
100 to 139 acres	625	1 236	961	828	577	401
140 to 179 acres	535	726	561	410	277	142
180 to 219 acres	382	472	311	203	151	104
220 to 259 acres	289	313	176	133	72	43
260 to 499 acres	602	510	292	196	111	94
500 to 999 acres	127	90	57	28	17	16
1,000 to 1,999 acres	16	10	5	3	–	–
2,000 acres or more	3	2	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	897	1 551	1 173	971	782	232
Vegetable and melon farming (1112)	197	299	236	194	73	52
Fruit and tree nut farming (1113)	117	173	134	129	139	294
Greenhouse, nursery, and floriculture production (1114)	379	529	396	324	464	165
Other crop farming (1119)	727	1 783	1 543	1 231	996	532
Tobacco farming (11191)	59	67	33	8	2	1
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	668	1 716	1 510	1 223	994	531
Beef cattle ranching and farming (112111)	356	913	1 143	1 381	1 438	1 332
Cattle feedlots (112112)	218	435	513	483	310	71
Dairy cattle and milk production (11212)	793	383	41	6	1	7
Hog and pig farming (1122)	97	127	97	80	82	50
Poultry and egg production (1123)	49	30	35	32	78	89
Sheep and goat farming (1124)	28	64	123	185	314	263
Animal aquaculture and other animal production (1125, 1129)	112	242	278	324	369	1 456
LIVESTOCK						
Cattle and calves inventory ..... farms..	2 294	3 462	2 942	2 732	2 282	1 887
number..	107 395	108 231	67 635	50 282	32 162	18 083
Farms with—						
1 to 9	174	480	687	804	937	1 366
10 to 49	1 312	2 374	2 012	1 831	1 298	507
50 to 99	643	520	218	81	45	13
100 to 199	135	80	21	14	2	–
200 to 499	29	8	4	2	–	–
500 or more	1	–	–	–	–	1
Cows and heifers that had calved ..... farms..	1 658	2 404	2 187	2 110	1 783	1 416
number..	43 957	42 754	30 889	23 683	15 758	7 489
Beef cows ..... farms..	863	1 930	2 060	2 041	1 719	1 311
number..	20 591	35 545	29 898	23 250	15 413	7 102
Farms with—						
1 to 9	253	613	821	1 053	1 130	1 133
10 to 49	511	1 206	1 195	969	584	176
50 to 99	73	103	38	17	5	1
100 to 199	21	8	4	2	–	1
200 to 499	5	–	2	–	–	–
500 or more	–	–	–	–	–	–
Milk cows ..... farms..	919	586	189	132	123	149
number..	23 366	7 209	991	433	345	387
Farms with—						
1 to 4	60	145	118	102	93	119
5 to 9	20	56	42	29	30	30
10 to 49	804	382	27	–	–	–
50 to 99	35	3	2	1	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	1 663	2 380	1 939	1 836	1 445	1 080
number..	32 670	31 616	17 251	12 767	8 036	5 852
Steers, steer calves, bulls, and bull calves ..... farms..	1 683	2 839	2 448	2 258	1 824	1 344
number..	30 768	33 861	19 495	13 832	8 368	4 742

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..	24 783	178	469	1 438	5 346	3 527
number..	857 149	72 727	91 024	137 975	257 263	124 069
$1,000..	355 981	43 392	46 717	58 980	91 004	44 470
Calves ..... farms..	15 305	89	298	1 105	4 581	2 676
number..	420 870	21 637	39 132	68 844	146 775	69 913
$1,000..	78 261	5 667	10 328	13 986	23 489	10 144
Cattle ..... farms..	19 275	153	401	1 185	4 190	2 616
number..	436 279	51 090	51 892	69 131	110 488	54 156
$1,000..	277 720	37 725	36 389	44 994	67 515	34 326
Fattened on grain and concentrates .... farms..	5 540	63	131	281	632	571
number..	169 782	25 766	24 967	29 113	35 161	21 279
$1,000..	128 583	20 885	19 852	22 193	26 832	15 935
Hogs and pigs inventory ..... farms..	3 456	74	156	253	503	337
number..	1 100 754	280 807	292 949	244 955	175 942	52 276
Farms with—						
1 to 24	1 972	4	7	29	138	137
25 to 49	262	–	3	11	31	27
50 to 99	235	–	3	12	26	42
100 to 199	205	1	1	18	55	48
200 to 499	284	3	19	29	124	59
500 or more	498	66	123	154	129	24
Used or to be used for breeding ..... farms..	1 481	32	67	125	228	154
number..	117 313	26 813	25 027	30 678	21 053	6 233
Other ..... farms..	3 258	73	155	249	488	331
number..	983 441	253 994	267 922	214 277	154 889	46 043
Hogs and pigs sold..... farms..	2 971	75	155	251	472	312
number..	2 469 824	676 377	687 977	517 663	387 238	110 883
$1,000..	235 303	74 388	67 704	45 877	31 608	8 077
Feeder pigs ..... farms..	580	10	23	58	84	63
number..	692 532	124 019	157 427	173 229	156 113	51 188
$1,000..	23 703	5 358	4 647	6 534	4 653	1 488
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	1 535	32	68	130	231	163
number..	195 232	48 256	45 328	46 654	35 177	10 323
Dec. 1 and May 31..... farms..	1 446	32	66	129	228	157
number..	95 796	23 059	22 506	23 118	16 783	5 300
June 1 and Nov. 30 ..... farms..	1 287	32	67	124	217	148
number..	99 436	25 197	22 822	23 536	18 394	5 023
Sheep and lambs of all ages inventory..... farms..	2 541	16	25	68	172	155
number..	85 925	838	1 371	1 882	2 955	7 492
Ewes 1 year old or older ..... farms..	2 143	15	19	52	121	127
number..	53 487	366	870	737	1 556	4 856
Sheep and lambs sold..... farms..	2 135	17	20	50	137	118
number..	66 899	725	4 925	1 426	2 425	7 795
Sheep and lambs shorn ..... farms..	2 032	14	17	42	121	116
number..	63 960	689	1 143	1 457	2 158	6 195
pounds of wool..	428 035	4 120	6 394	7 955	15 221	38 709
Horses and ponies inventory ..... farms..	9 879	30	51	170	1 333	1 041
number..	65 072	1 265	192	1 336	8 563	6 461
Horses and ponies sold..... farms..	1 998	8	5	36	272	206
number..	7 634	740	17	220	1 557	897
Goats inventory ..... farms..	1 736	4	14	34	112	115
number..	20 403	81	100	448	1 283	2 287
Goats sold ..... farms..	627	1	5	19	36	43
number..	10 312	(D)	(D)	277	926	2 065
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	3 259	100	95	95	415	347
number..	27 856 467	19 422 228	4 928 558	1 915 706	1 095 992	217 083
Farms with—						
1 to 399	2 813	2	12	41	309	304
400 to 3,199	92	–	1	3	21	26
3,200 to 9,999.....	84	–	1	4	51	10
10,000 to 19,999	44	–	2	11	22	6
20,000 to 49,999	74	3	35	24	11	1
50,000 to 99,999	73	27	37	9	–	–
100,000 or more	79	68	7	3	1	–
Layers 20 weeks old and older ..... farms..	3 147	99	81	79	400	337
number..	24 396 990	18 882 988	3 293 908	1 005 805	868 780	148 919
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	452	8	17	21	38	27
number..	3 459 477	539 240	1 634 650	909 901	227 212	68 164
Layers, pullets, and pullet chicks sold (see text)..... farms..	864	78	99	79	168	91
number..	27 314 917	12 477 526	7 987 446	4 524 384	1 674 304	317 844
Broilers and other meat-type chickens sold .. farms..	845	59	157	170	126	69
number..	118 545 429	32 564 283	51 054 644	26 733 567	6 737 879	1 102 652
Farms with—						
1 to 1,999.....	314	–	1	9	31	34
2,000 to 59,999.....	107	1	2	10	34	35
60,000 to 99,999	55	1	2	11	41	–
100,000 or more	369	57	152	140	20	–
Turkey hens kept for breeding ..... farms..	168	3	–	–	8	11
number..	57 589	(D)	–	–	(D)	119
Turkeys sold ..... farms..	304	24	63	67	32	22
number..	10 701 654	4 055 569	4 047 456	2 159 716	390 393	29 802

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..	2 285	3 355	2 758	2 524	2 031	872
number..	60 598	54 308	29 556	18 298	9 432	1 899
$1,000..	25 126	23 910	12 205	6 728	2 941	509
Calves ..... farms..	1 247	1 478	1 171	1 172	1 023	465
number..	26 691	20 613	11 618	8 810	5 570	1 267
$1,000..	4 181	4 570	2 637	1 957	1 079	223
Cattle ..... farms..	1 818	2 778	2 275	1 954	1 416	489
number..	33 907	33 695	17 938	9 488	3 862	632
$1,000..	20 944	19 340	9 568	4 771	1 861	286
Fattened on grain and concentrates .... farms..	669	1 093	928	715	386	71
number..	13 152	11 177	5 666	2 590	834	77
$1,000..	9 257	7 610	3 743	1 702	526	47
Hogs and pigs inventory ..... farms..	338	559	415	353	274	194
number..	23 137	17 663	7 128	3 367	1 823	707
Farms with—						
1 to 24	169	370	337	323	264	194
25 to 49	42	67	48	25	8	–
50 to 99	53	71	21	5	2	–
100 to 199	36	41	5	–	–	–
200 to 499	36	10	4	–	–	–
500 or more	2	–	–	–	–	–
Used or to be used for breeding ..... farms..	171	262	182	138	78	44
number..	2 965	2 400	1 112	620	289	123
Other ..... farms..	319	513	373	324	256	177
number..	20 172	15 263	6 016	2 747	1 534	584
Hogs and pigs sold..... farms..	312	487	372	286	191	58
number..	45 340	27 757	10 478	4 119	1 697	295
$1,000..	3 714	2 476	896	384	157	21
Feeder pigs ..... farms..	64	108	86	45	27	12
number..	15 464	8 560	4 392	1 343	645	152
$1,000..	542	287	131	42	17	4
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	184	270	191	143	79	44
number..	4 286	2 957	1 335	558	263	95
Dec. 1 and May 31..... farms..	176	246	180	126	69	37
number..	2 190	1 574	727	330	162	47
June 1 and Nov. 30 ..... farms..	159	224	144	94	48	30
number..	2 096	1 383	608	228	101	48
Sheep and lambs of all ages inventory..... farms..	196	332	367	411	481	318
number..	12 943	15 046	15 439	13 067	10 883	4 009
Ewes 1 year old or older ..... farms..	164	287	329	357	426	246
number..	7 773	10 280	9 317	8 313	7 023	2 396
Sheep and lambs sold..... farms..	161	290	344	363	427	208
number..	8 773	12 090	11 518	8 646	6 844	1 732
Sheep and lambs shorn ..... farms..	151	271	320	349	401	230
number..	8 631	12 067	11 012	9 604	8 182	2 822
pounds of wool..	58 326	82 646	73 651	66 669	56 141	18 203
Horses and ponies inventory ..... farms..	680	1 119	1 050	1 099	1 133	2 173
number..	4 968	8 201	5 962	6 283	5 439	16 402
Horses and ponies sold..... farms..	178	327	298	304	277	87
number..	792	1 313	875	690	431	102
Goats inventory ..... farms..	99	228	223	261	295	351
number..	3 628	2 537	2 771	2 678	2 242	2 348
Goats sold ..... farms..	46	74	93	113	126	71
number..	1 533	1 047	1 605	1 361	994	419
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	264	407	355	348	395	438
number..	164 385	56 940	20 486	12 388	10 261	12 440
Farms with—						
1 to 399	233	388	345	348	395	436
400 to 3,199	13	16	10	–	–	2
3,200 to 9,999.....	16	2	–	–	–	–
10,000 to 19,999	2	1	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	258	397	350	337	383	426
number..	122 041	27 190	18 738	10 820	9 253	8 548
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	46	62	44	63	55	71
number..	42 344	29 750	1 748	1 568	1 008	3 892
Layers, pullets, and pullet chicks sold (see text)..... farms..	67	78	67	50	62	25
number..	222 987	100 279	3 790	3 021	2 600	736
Broilers and other meat-type chickens sold .. farms..	38	62	65	49	30	20
number..	223 307	61 519	56 945	7 683	1 857	1 093
Farms with—						
1 to 1,999.....	24	56	62	47	30	20
2,000 to 59,999.....	14	6	3	2	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	9	25	24	18	36	34
number..	109	266	129	87	151	102
Turkeys sold ..... farms..	18	13	18	26	12	9
number..	13 179	3 577	1 160	589	150	63

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..	18 732	190	472	1 291	3 922	2 570
acres..	970 895	73 013	115 768	183 578	260 397	125 624
bushels..	93 320 717	7 889 225	12 555 562	18 741 535	25 186 262	11 339 761
Irrigated ..... farms..	129	10	8	17	33	13
acres..	4 448	1 574	428	445	1 256	193
Farms by acres harvested:						
1 to 24 acres	10 064	17	41	173	1 285	1 103
25 to 99 acres	6 369	61	147	510	1 875	1 097
100 to 249 acres	1 665	47	151	393	576	335
250 to 499 acres	433	30	60	146	164	33
500 acres or more	201	35	73	69	22	2
Corn for silage or green chop ..... farms..	12 598	143	381	1 208	4 495	2 608
acres..	484 951	26 578	45 766	97 949	183 132	71 321
tons, green..	6 363 560	403 269	652 886	1 341 582	2 403 040	882 877
Irrigated ..... farms..	83	8	5	20	25	9
acres..	2 966	1 263	255	631	605	79
Farms by acres harvested:						
1 to 24 acres	5 962	21	49	120	1 331	1 413
25 to 99 acres	5 721	54	148	704	2 943	1 158
100 to 249 acres	809	31	143	361	216	37
250 to 499 acres	88	24	38	21	5	–
500 acres or more	18	13	3	2	–	–
Wheat for grain ..... farms..	6 381	102	239	553	1 262	942
acres..	167 488	13 643	20 037	28 993	39 316	22 936
bushels..	8 526 375	806 397	1 148 587	1 545 178	2 041 745	1 125 130
Irrigated ..... farms..	13	–	1	1	3	1
acres..	102	–	(D)	(D)	10	(D)
Farms by acres harvested:						
1 to 24 acres	4 616	27	84	218	749	633
25 to 99 acres	1 458	41	82	244	445	275
100 to 249 acres	257	16	54	83	64	33
250 to 499 acres	42	12	17	8	4	1
500 acres or more	8	6	2	–	–	–
Barley for grain ..... farms..	3 515	71	180	443	1 039	522
acres..	63 782	3 404	7 687	13 749	19 180	8 279
bushels..	4 091 499	242 700	547 481	964 772	1 212 735	481 172
Irrigated ..... farms..	3	–	–	–	1	–
acres..	12	–	–	–	(D)	–
Oats for grain ..... farms..	9 041	33	86	343	1 243	1 194
acres..	144 456	2 469	4 457	14 681	33 305	23 804
bushels..	8 122 302	178 922	287 470	876 347	1 979 683	1 311 667
Irrigated ..... farms..	16	–	–	–	1	2
acres..	150	–	–	–	(D)	(D)
Tobacco ..... farms..	1 357	9	16	45	595	363
acres..	7 953	112	174	505	3 508	2 192
pounds..	17 098 232	235 229	393 534	1 082 034	7 890 227	4 616 733
Irrigated ..... farms..	36	1	1	4	14	7
acres..	180	(D)	(D)	33	67	26
Farms by acres harvested:						
0.1 to 0.9 acres	57	–	1	–	12	20
1.0 to 1.9 acres	50	–	–	1	20	9
2.0 to 2.9 acres	150	1	–	3	55	33
3.0 to 4.9 acres	337	1	3	6	134	96
5.0 to 9.9 acres	581	1	6	17	309	140
10.0 to 24.9 acres	173	5	4	13	65	64
25.0 acres or more	9	1	2	5	–	1
Soybeans for beans ..... farms..	6 486	129	313	736	1 579	947
acres..	347 981	26 893	50 644	70 860	84 363	47 971
bushels..	12 941 343	1 064 087	1 987 902	2 792 754	3 119 263	1 704 316
Irrigated ..... farms..	34	–	1	10	8	4
acres..	448	–	(D)	109	150	48
Farms by acres harvested:						
1 to 24 acres	3 109	18	65	170	684	384
25 to 99 acres	2 528	58	121	349	642	417
100 to 249 acres	633	26	62	142	211	139
250 to 499 acres	152	10	38	58	39	7
500 acres or more	64	17	27	17	3	–
Potatoes, excluding sweetpotatoes ..... farms..	740	13	22	43	116	107
acres..	12 597	2 504	1 930	2 969	3 312	988
cwt..	3 082 481	730 836	620 930	718 831	713 737	151 760
Irrigated ..... farms..	111	6	10	11	23	14
acres..	1 936	713	448	390	266	53
Farms by acres harvested:						
0.1 to 4.9 acres	546	2	6	11	58	73
5.0 to 24.9 acres	86	1	3	3	20	20
25.0 to 99.9 acres	66	3	6	13	27	13
100.0 to 249.9 acres	34	3	4	15	11	1
250.0 acres or more	8	4	3	1	–	–

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..	2 197	3 281	2 121	1 451	866	371
acres..	86 585	76 714	28 720	12 980	5 680	1 836
bushels..	7 688 681	6 396 240	2 169 306	913 175	346 692	94 278
Irrigated ..... farms..	16	8	11	6	5	2
acres..	347	67	92	22	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	859	2 073	1 883	1 412	850	368
25 to 99 acres	1 197	1 189	235	39	16	3
100 to 249 acres	141	19	3	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	1 305	1 203	589	348	201	117
acres..	27 899	18 641	7 473	3 472	1 819	901
tons, green..	337 265	211 895	70 827	33 192	17 655	9 072
Irrigated ..... farms..	10	2	1	1	1	1
acres..	82	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	888	987	524	325	192	112
25 to 99 acres	400	214	64	22	9	5
100 to 249 acres	17	2	1	1	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Wheat for grain ..... farms..	967	1 168	606	323	168	51
acres..	17 934	15 315	5 642	2 444	943	285
bushels..	826 836	672 667	229 920	88 168	31 148	10 599
Irrigated ..... farms..	1	–	3	–	2	1
acres..	(D)	–	37	–	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	742	1 036	594	317	167	49
25 to 99 acres	219	131	12	6	1	2
100 to 249 acres	6	1	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Barley for grain ..... farms..	384	413	265	108	57	33
acres..	4 297	3 961	2 038	682	301	204
bushels..	261 575	219 055	104 683	31 824	15 842	9 660
Irrigated ..... farms..	1	1	–	–	–	–
acres..	(D)	(D)	–	–	–	–
Oats for grain ..... farms..	1 189	1 921	1 335	895	541	261
acres..	19 080	23 687	11 994	6 679	2 998	1 302
bushels..	1 099 830	1 282 950	605 001	315 879	132 220	52 333
Irrigated ..... farms..	1	6	2	–	3	1
acres..	(D)	32	(D)	–	14	(D)
Tobacco ..... farms..	164	114	37	9	4	1
acres..	932	418	95	14	(D)	(D)
pounds..	1 890 213	788 944	176 472	20 435	(D)	(D)
Irrigated ..... farms..	3	3	3	–	–	–
acres..	(D)	6	3	–	–	–
Farms by acres harvested:						
0.1 to 0.9 acres	9	8	1	2	3	1
1.0 to 1.9 acres	4	7	6	3	–	–
2.0 to 2.9 acres	16	24	15	2	1	–
3.0 to 4.9 acres	41	40	14	2	–	–
5.0 to 9.9 acres	73	34	1	–	–	–
10.0 to 24.9 acres	21	1	–	–	–	–
25.0 acres or more	–	–	–	–	–	–
Soybeans for beans ..... farms..	943	1 066	483	167	105	18
acres..	33 194	23 867	7 269	1 788	805	327
bushels..	1 148 886	831 406	221 501	47 070	20 553	3 605
Irrigated ..... farms..	3	5	1	1	1	–
acres..	15	55	(D)	(D)	(D)	–
Farms by acres harvested:						
1 to 24 acres	408	701	402	157	103	17
25 to 99 acres	490	358	81	10	2	–
100 to 249 acres	45	7	–	–	–	1
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	126	127	76	61	34	15
acres..	506	189	100	63	24	12
cwt..	81 386	34 872	17 090	9 462	2 559	1 018
Irrigated ..... farms..	17	12	2	11	3	2
acres..	40	15	(D)	9	(Z)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	95	120	72	61	33	15
5.0 to 24.9 acres	27	7	4	–	1	–
25.0 to 99.9 acres	4	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres 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
SELECTED CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	31 387	169	476	1 447	5 314	3 672
	acres	1 890 462	37 864	88 481	215 953	506 104	271 952
	tons, dry	3 931 973	101 016	221 190	506 348	1 147 975	592 584
Irrigated	farms	150	9	9	16	35	12
	acres	4 183	680	420	529	1 151	88
Farms by acres harvested:							
1 to 24 acres		11 608	35	86	151	852	895
25 to 99 acres		14 282	61	136	480	2 541	1 810
100 to 249 acres		4 571	38	136	584	1 590	856
250 to 499 acres		770	18	88	182	290	100
500 acres or more		156	17	30	50	41	11
Alfalfa hay	farms	17 909	101	304	1 043	4 190	2 720
	acres	648 439	12 174	25 714	73 390	193 134	109 403
	tons, dry	1 730 743	37 722	83 635	222 247	553 195	303 818
Irrigated	farms	65	4	3	8	27	4
	acres	1 230	235	100	149	549	30
Vegetables harvested for sale (see text)	farms	3 103	24	85	161	492	444
	acres	44 533	3 778	7 816	6 688	9 467	6 124
Irrigated	farms	891	8	36	61	206	140
	acres	9 987	610	2 220	1 279	2 942	1 060
Farms by acres harvested:							
0.1 to 4.9 acres		1 666	1	19	37	189	188
5.0 to 24.9 acres		1 037	5	19	50	188	176
25.0 to 99.9 acres		327	11	23	54	96	78
100.0 to 249.9 acres		56	2	16	17	18	2
250.0 acres or more		17	5	8	3	1	–
Sweet corn harvested for sale	farms	2 117	8	50	99	330	296
	acres	18 318	(D)	2 428	1 813	4 495	2 811
Irrigated	farms	427	3	23	33	116	58
	acres	3 826	(D)	786	442	1 327	373
Land in orchards	farms	2 069	19	32	85	201	208
	acres	56 029	9 422	6 682	9 357	12 726	6 804
Irrigated	farms	210	7	12	19	37	24
	acres	4 349	1 328	742	763	752	337
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		1 059	1	4	8	47	43
5.0 to 24.9 acres		572	2	3	14	32	58
25.0 to 99.9 acres		280	3	2	17	66	94
100.0 to 249.9 acres		125	1	9	42	54	13
250.0 acres or more		33	12	14	4	2	–
Apples	farms	1 621	19	28	67	158	151
Bearing and nonbearing	acres	32 903	7 311	4 761	5 027	7 069	3 150
	pounds	495 453 287	150 988 307	83 484 400	91 045 930	106 210 209	41 554 245

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) ... farms..	2 856	4 721	4 005	3 467	2 856	2 404
acres..	182 478	226 163	146 234	105 244	66 297	43 692
tons, dry..	381 970	435 827	249 808	155 672	87 730	51 853
Irrigated ..... farms..	13	12	12	9	15	8
acres..	675	239	107	91	119	84
Farms by acres harvested:						
1 to 24 acres	804	1 605	1 666	1 826	1 844	1 844
25 to 99 acres	1 470	2 585	2 153	1 543	960	543
100 to 249 acres	523	500	182	94	52	16
250 to 499 acres	54	29	4	4	–	1
500 acres or more	5	2	–	–	–	–
Alfalfa hay ..... farms..	1 945	2 798	1 908	1 344	910	646
acres..	68 899	79 863	40 456	23 855	13 092	8 459
tons, dry..	180 580	187 142	82 918	44 270	21 981	13 235
Irrigated ..... farms..	8	2	4	–	5	–
acres..	58	(D)	(D)	–	50	–
Vegetables harvested for sale (see text) .... farms..	478	633	365	245	112	64
acres..	4 948	3 805	1 220	510	139	39
Irrigated ..... farms..	153	123	79	47	25	13
acres..	1 091	536	141	80	21	6
Farms by acres harvested:						
0.1 to 4.9 acres	179	343	302	234	110	64
5.0 to 24.9 acres	254	272	60	11	2	–
25.0 to 99.9 acres	44	18	3	–	–	–
100.0 to 249.9 acres	1	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Sweet corn harvested for sale ..... farms..	349	467	261	165	64	28
acres..	2 278	2 348	731	298	70	(D)
Irrigated ..... farms..	67	62	33	18	11	3
acres..	379	291	51	26	5	(D)
Land in orchards ..... farms..	180	297	239	222	208	378
acres..	3 332	2 624	1 289	799	671	2 322
Irrigated ..... farms..	16	22	18	19	14	22
acres..	185	77	33	36	21	75
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	55	144	145	170	169	273
5.0 to 24.9 acres	68	131	86	50	37	91
25.0 to 99.9 acres	55	21	8	2	2	10
100.0 to 249.9 acres	2	1	–	–	–	3
250.0 acres or more	–	–	–	–	–	1
Apples ..... farms..	117	229	194	177	160	321
Bearing and nonbearing..acres..	1 184	1 378	776	522	442	1 282
pounds..	8 717 509	8 216 134	2 968 731	1 228 826	724 717	314 279

[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	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
Farms ..... number	45 457	984	334	654	499	943	1 586
Land in farms ..... acres	7 167 906	178 780	26 944	119 597	53 774	198 824	221 511
Average size of farm ..... acres	158	182	81	183	108	211	140
Median size of farm ..... acres	96	85	43	118	75	140	75
Estimated market value of land and buildings[1]:							
Average per farm ..... dollars	371 740	495 312	255 618	279 434	245 969	320 752	546 723
Average per acre ..... dollars	2 390	2 911	3 403	1 642	2 553	1 568	3 673
Estimated market value of all machinery and equipment[1]:							
Average per farm ..... dollars	53 219	68 161	34 563	47 001	35 856	51 666	71 435
Farms by size:							
1 to 9 acres	3 431	76	71	22	30	43	153
10 to 49 acres	9 833	286	103	101	145	121	466
50 to 179 acres	19 941	351	123	329	248	420	576
180 to 499 acres	9 815	195	33	160	68	280	311
500 to 999 acres	1 925	53	3	33	8	56	68
1,000 acres or more	512	23	1	9	–	23	12
Total cropland ..... farms	42 573	911	302	632	459	898	1 478
acres	5 032 151	138 378	17 530	80 299	34 427	124 920	187 645
Harvested cropland ..... farms	39 689	841	264	596	423	839	1 404
acres	4 014 564	118 399	10 901	61 032	24 709	96 255	167 640
Irrigated land ..... farms	2 814	69	65	21	21	33	139
acres	36 150	2 537	374	170	410	304	1 364
Market value of agricultural products sold $1,000	3 997 565	150 040	9 037	40 773	12 418	58 065	247 789
Average per farm ..... dollars	87 942	152 480	27 058	62 344	24 886	61 575	156 235
Crops, including nursery and greenhouse crops $1,000	1 282 526	60 200	6 897	28 444	5 024	9 792	118 254
Livestock, poultry, and their products $1,000	2 715 039	89 840	2 140	12 329	7 394	48 272	129 535
Farms by value of sales:							
Less than $2,500	10 299	216	129	203	163	232	231
$2,500 to $4,999	5 036	108	52	100	89	133	124
$5,000 to $9,999	5 546	131	39	109	81	120	200
$10,000 to $24,999	6 384	147	51	84	66	117	228
$25,000 to $49,999	3 964	78	16	48	46	58	155
$50,000 to $99,999	4 630	94	19	59	25	75	182
$100,000 or more	9 598	210	28	51	29	208	466
Total farm production expenses[1] $1,000	3 091 953	128 939	4 788	34 523	8 944	43 063	196 647
Average per farm ..... dollars	68 061	130 769	14 334	52 788	17 923	45 763	124 224
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	45 437	986	334	654	499	941	1 583
$1,000	747 503	17 410	1 236	5 032	1 851	13 352	45 732
Average per farm ..... dollars	16 451	17 657	3 702	7 694	3 709	14 189	28 890
Operators by principal occupation:							
Farming	25 635	546	116	297	203	546	999
Other	19 822	438	218	357	296	397	587
Operators by days worked off farm:							
Any	22 778	538	197	359	301	430	728
200 days or more	14 611	337	151	259	218	284	444
Livestock and poultry:							
Cattle and calves inventory ..... farms	26 525	431	125	409	275	675	806
number	1 672 295	29 257	2 671	16 204	9 126	48 828	63 631
Beef cows ..... farms	11 237	220	85	282	170	346	202
number	169 134	4 383	912	3 661	1 727	5 821	2 572
Milk cows ..... farms	10 920	75	18	81	68	275	386
number	621 530	8 077	350	4 454	3 005	18 550	24 307
Cattle and calves sold ..... farms	24 783	397	99	371	239	640	779
number	857 149	14 423	764	7 102	3 506	17 882	31 686
Hogs and pigs inventory ..... farms	3 456	73	23	49	38	73	119
number	1 100 754	20 365	456	1 892	1 229	15 025	64 305
Hogs and pigs sold ..... farms	2 971	66	20	33	40	58	113
number	2 469 824	32 922	482	2 596	2 663	48 400	131 937
Sheep and lambs inventory ..... farms	2 541	46	22	41	40	42	89
number	85 925	1 368	615	1 005	1 079	2 152	1 917
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	3 259	57	30	45	37	68	115
number	27 856 467	(D)	2 952	(D)	(D)	2 613	2 072 684
Broilers and other meat-type chickens sold ..... farms	845	9	6	3	1	9	45
number	118 545 429	488 140	350	59	(D)	3 340	8 950 114
Selected crops harvested:							
Corn for grain or seed ..... farms	18 732	378	52	280	168	306	877
acres	970 895	20 118	979	11 808	4 347	13 983	57 978
bushels	93 320 717	1 403 352	70 637	797 563	291 457	1 203 111	6 435 375
Corn for silage or green chop ..... farms	12 598	145	18	109	62	338	438
acres	484 951	10 352	223	4 132	1 811	20 575	16 303
tons, green	6 363 560	88 467	2 171	46 496	14 460	232 615	249 858
Wheat for grain ..... farms	6 381	263	22	65	64	90	426
acres	167 488	9 190	176	1 981	1 120	1 384	11 527
bushels	8 526 375	439 643	6 293	77 979	46 531	67 060	591 240
Oats for grain ..... farms	9 041	74	43	230	136	221	318
acres	144 456	919	539	5 060	1 934	3 792	4 346
bushels	8 122 302	50 384	23 865	238 325	105 869	220 688	278 708
Potatoes, excluding sweetpotatoes ..... farms	740	12	8	7	11	12	23
acres	12 597	67	22	23	27	7	26
cwt	3 082 481	12 854	6 045	3 505	3 430	1 619	2 825
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	31 387	565	160	527	344	741	1 005
acres	1 890 462	40 689	7 939	35 865	15 695	61 168	56 385
tons, dry	3 931 973	83 187	14 289	69 704	28 711	121 401	140 380
Land in orchards ..... farms	2 069	160	25	13	27	33	77
acres	56 029	20 563	109	107	218	1 033	1 590

See footnotes at end of table.

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

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

Item		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
Farms	number	422	1 279	739	972	525	26	167
Land in farms	acres	83 813	306 737	83 534	118 547	87 802	4 121	19 838
Average size of farm	acres	199	240	113	122	167	159	119
Median size of farm	acres	120	180	34	79	98	104	66
Estimated market value of land and buildings[1]:								
Average per farm	dollars	378 868	287 621	709 579	333 391	232 579	175 165	387 928
Average per acre	dollars	2 008	1 219	5 713	2 674	1 322	1 105	3 194
Estimated market value of all machinery and equipment[1]:								
Average per farm	dollars	57 479	50 529	54 194	46 583	48 104	26 557	47 559
Farms by size:								
1 to 9 acres		27	48	120	57	33	2	20
10 to 49 acres		60	145	315	241	104	6	47
50 to 179 acres		190	445	175	482	239	8	71
180 to 499 acres		102	499	89	165	109	9	23
500 to 999 acres		37	127	32	23	35	1	5
1,000 acres or more		6	15	8	4	5	–	1
Total cropland	farms	401	1 215	673	924	500	25	159
	acres	59 945	192 075	71 312	82 964	59 136	1 678	14 331
Harvested cropland	farms	372	1 122	611	872	461	24	155
	acres	51 519	149 291	61 686	62 589	45 708	971	12 309
Irrigated land	farms	27	23	115	53	12	–	13
	acres	313	223	1 238	411	81	–	61
Market value of agricultural products sold	$1,000	51 001	96 969	69 717	27 671	22 008	228	7 639
Average per farm	dollars	120 855	75 816	94 339	28 468	41 921	8 759	45 745
Crops, including nursery and greenhouse crops	$1,000	7 082	9 325	55 126	12 854	11 844	(D)	6 397
Livestock, poultry, and their products	$1,000	43 919	87 644	14 591	14 817	10 164	(D)	1 242
Farms by value of sales:								
Less than $2,500		81	260	210	296	171	14	46
$2,500 to $4,999		28	136	84	133	70	5	16
$5,000 to $9,999		38	123	78	159	78	2	28
$10,000 to $24,999		46	120	105	147	77	2	38
$25,000 to $49,999		30	117	68	76	38	2	21
$50,000 to $99,999		38	179	71	85	36	1	5
$100,000 or more		161	344	123	76	55	–	13
Total farm production expenses[1]	$1,000	35 440	74 976	51 112	22 137	16 492	239	5 323
Average per farm	dollars	83 981	58 575	69 257	22 751	31 473	9 184	32 262
Net cash return from agricultural sales for the farm unit (see text)[1]	farms	422	1 280	738	973	524	26	165
	$1,000	11 987	14 782	17 448	2 540	4 292	–11	1 998
Average per farm	dollars	28 406	11 548	23 642	2 611	8 190	–425	12 107
Operators by principal occupation:								
Farming		289	824	351	456	249	10	74
Other		133	455	388	516	276	16	93
Operators by days worked off farm:								
Any		165	558	395	541	273	18	94
200 days or more		103	353	237	389	182	8	75
Livestock and poultry:								
Cattle and calves inventory	farms	296	925	166	571	318	13	46
	number	31 636	88 332	9 548	20 262	12 610	305	1 584
Beef cows	farms	82	339	95	370	233	9	15
	number	1 299	5 856	996	4 733	3 103	71	242
Milk cows	farms	175	519	49	121	47	2	8
	number	15 992	31 089	3 153	4 847	2 567	(D)	353
Cattle and calves sold	farms	276	905	153	506	270	11	38
	number	11 694	74 086	3 824	8 691	6 436	126	587
Hogs and pigs inventory	farms	42	49	37	71	54	2	13
	number	7 464	8 321	693	4 224	2 448	(D)	960
Hogs and pigs sold	farms	33	31	30	61	45	1	10
	number	12 518	20 699	1 357	7 103	3 637	(D)	1 707
Sheep and lambs inventory	farms	25	59	67	42	15	–	11
	number	1 280	3 255	1 443	2 175	1 912	–	545
Layers and pullets 13 weeks old and older inventory (see text)	farms	19	54	61	61	39	3	15
	number	(D)	(D)	11 092	10 549	9 531	(D)	(D)
Broilers and other meat-type chickens sold	farms	1	3	7	8	5	–	–
	number	(D)	(D)	(D)	2 603	(D)	–	–
Selected crops harvested:								
Corn for grain or seed	farms	166	288	210	431	237	4	84
	acres	10 191	14 862	20 914	13 478	7 638	46	2 991
	bushels	934 949	1 454 075	2 082 230	933 019	664 343	3 995	221 929
Corn for silage or green chop	farms	193	480	58	156	96	2	12
	acres	13 543	20 689	2 277	4 502	3 880	(D)	335
	tons, green	173 730	272 337	34 209	46 838	43 726	(D)	4 665
Wheat for grain	farms	39	2	102	115	51	–	35
	acres	750	(D)	2 512	2 271	2 047	–	607
	bushels	39 843	(D)	109 523	94 171	100 245	–	25 472
Oats for grain	farms	67	158	59	359	249	5	59
	acres	946	2 615	936	5 759	6 588	44	1 090
	bushels	48 720	147 649	49 080	306 699	363 704	1 815	62 025
Potatoes, excluding sweetpotatoes	farms	8	10	7	13	39	–	5
	acres	10	160	54	166	2 743	–	13
	cwt	1 748	21 486	8 346	30 637	657 599	–	2 460
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	326	1 041	311	728	397	20	98
	acres	25 760	117 048	18 114	34 704	22 119	859	4 908
	tons, dry	61 112	210 482	37 206	70 488	43 045	1 385	10 564
Land in orchards	farms	9	19	40	27	13	5	17
	acres	355	167	386	89	47	35	65

See footnotes at end of table.

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

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

Item	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
Farms ..... number	788	1 424	457	339	266	702	1 069
Land in farms ..... acres	135 982	175 363	94 086	52 630	41 293	110 408	207 215
Average size of farm ..... acres	173	123	206	155	155	157	194
Median size of farm ..... acres	108	60	127	106	100	95	133
Estimated market value of land and buildings[1]:							
Average per farm ..... dollars	521 516	670 398	233 198	221 585	314 576	300 597	187 506
Average per acre ..... dollars	2 761	5 658	1 139	1 429	1 940	1 995	1 088
Estimated market value of all machinery and equipment[1]:							
Average per farm ..... dollars	51 021	67 426	52 304	40 326	59 572	55 400	51 036
Farms by size:							
1 to 9 acres	57	188	12	30	22	37	26
10 to 49 acres	154	462	60	55	42	135	182
50 to 179 acres	349	547	225	142	145	367	470
180 to 499 acres	180	159	117	97	41	129	317
500 to 999 acres	37	51	33	14	12	24	58
1,000 acres or more	11	17	10	1	4	10	16
Total cropland ..... farms	737	1 263	448	320	252	670	1 014
acres	93 260	139 405	63 010	34 690	29 551	83 115	134 835
Harvested cropland ..... farms	708	1 136	424	301	236	575	952
acres	78 004	116 814	43 265	25 796	22 883	65 184	100 726
Irrigated land ..... farms	52	203	13	18	27	41	16
acres	462	1 182	79	98	1 386	872	619
Market value of agricultural products sold $1,000	50 518	342 868	16 527	8 644	20 746	38 239	58 428
Average per farm ..... dollars	64 109	240 778	36 164	25 500	77 991	54 471	54 656
Crops, including nursery and greenhouse crops $1,000	13 276	265 723	4 175	3 293	6 722	22 487	10 034
Livestock, poultry, and their products $1,000	37 242	77 145	12 352	5 351	14 024	15 752	48 393
Farms by value of sales:							
Less than $2,500	151	323	122	119	66	196	281
$2,500 to $4,999	79	109	83	47	26	85	122
$5,000 to $9,999	95	99	71	46	30	101	112
$10,000 to $24,999	101	184	81	53	22	110	128
$25,000 to $49,999	68	127	28	26	18	70	112
$50,000 to $99,999	111	123	22	21	35	62	138
$100,000 or more	183	459	50	27	69	78	176
Total farm production expenses[1] $1,000	37 805	270 495	11 445	6 609	17 481	32 884	42 166
Average per farm ..... dollars	48 037	190 221	25 099	19 496	65 966	47 315	39 407
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	787	1 422	456	339	265	702	1 070
$1,000	10 841	70 040	1 567	2 111	3 237	2 685	11 512
Average per farm ..... dollars	13 776	49 254	3 436	6 227	12 215	3 824	10 759
Operators by principal occupation:							
Farming	449	912	198	150	160	366	590
Other	339	512	259	189	106	336	479
Operators by days worked off farm:							
Any	383	585	289	205	134	365	577
200 days or more	252	329	189	155	77	248	398
Livestock and poultry:							
Cattle and calves inventory ..... farms	505	593	325	202	168	266	752
number	33 922	48 897	15 001	7 366	11 937	11 900	44 773
Beef cows ..... farms	166	170	232	126	58	149	337
number	2 392	3 344	3 236	1 542	877	1 976	5 349
Milk cows ..... farms	268	342	76	48	85	55	370
number	13 966	20 892	4 785	2 166	4 799	3 536	19 075
Cattle and calves sold ..... farms	477	579	297	176	155	232	694
number	13 508	24 930	5 283	2 451	4 470	4 352	19 373
Hogs and pigs inventory ..... farms	55	42	38	29	28	65	98
number	10 108	2 357	4 492	558	1 542	22 183	1 610
Hogs and pigs sold ..... farms	49	36	37	20	19	55	68
number	19 881	4 657	8 279	737	2 482	46 703	2 799
Sheep and lambs inventory ..... farms	50	81	16	6	7	17	30
number	1 835	2 154	543	469	90	280	648
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	70	82	29	31	29	31	69
number	(D)	522 621	929	1 139	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms	8	17	5	4	–	13	9
number	(D)	1 853 450	860	200	–	674 345	517
Selected crops harvested:							
Corn for grain or seed ..... farms	365	507	175	142	116	327	438
acres	20 520	36 981	7 248	3 964	6 021	21 268	20 728
bushels	1 879 975	4 261 606	491 358	294 288	570 311	1 851 570	1 910 980
Corn for silage or green chop ..... farms	269	353	92	69	100	73	317
acres	9 152	13 865	3 927	2 121	4 231	2 705	12 107
tons, green	122 774	224 736	37 374	17 894	52 224	32 699	151 406
Wheat for grain ..... farms	106	155	18	11	23	154	31
acres	3 327	5 315	598	201	852	3 560	733
bushels	190 482	305 787	28 807	8 000	51 161	169 284	34 468
Oats for grain ..... farms	203	43	148	109	51	211	289
acres	3 681	537	3 280	1 678	693	2 975	5 382
bushels	221 274	30 970	175 800	82 738	35 654	164 803	277 173
Potatoes, excluding sweetpotatoes ..... farms	12	11	8	3	7	17	5
acres	82	421	(D)	(D)	(D)	265	(D)
cwt	19 856	106 230	(D)	(D)	(D)	81 878	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	592	771	382	251	198	377	841
acres	34 703	44 006	29 801	19 050	10 017	17 271	61 228
tons, dry	73 199	105 391	61 855	32 441	22 932	38 736	130 095
Land in orchards ..... farms	32	40	16	10	6	35	27
acres	295	525	98	79	35	473	106

See footnotes at end of table.

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

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

Item	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
Farms ..... number	970	625	63	145	1 123	747	34
Land in farms ..... acres	143 163	86 522	4 841	17 094	167 634	108 612	5 362
Average size of farm ..... acres	148	138	77	118	149	145	158
Median size of farm ..... acres	100	81	18	85	88	95	139
Estimated market value of land and buildings[1]:							
Average per farm ..... dollars	459 771	445 362	692 548	241 799	290 328	223 180	205 741
Average per acre ..... dollars	3 098	3 264	9 013	2 192	1 892	1 620	1 305
Estimated market value of all machinery and equipment[1]:							
Average per farm ..... dollars	57 268	58 003	46 203	51 149	62 613	50 286	51 448
Farms by size:							
1 to 9 acres	90	60	24	2	85	33	1
10 to 49 acres	217	154	19	35	271	182	5
50 to 179 acres	433	280	13	79	480	353	16
180 to 499 acres	182	105	5	27	240	144	10
500 to 999 acres	37	19	2	2	34	28	2
1,000 acres or more	11	7	–	–	13	7	–
Total cropland ..... farms	910	581	57	144	1 072	706	31
acres	122 352	69 905	3 127	10 737	113 754	70 293	2 979
Harvested cropland ..... farms	844	522	51	141	1 007	659	29
acres	103 325	58 152	1 708	6 407	87 740	45 470	2 259
Irrigated land ..... farms	81	37	20	5	77	23	1
acres	858	582	76	13	1 318	50	(D)
Market value of agricultural products sold $1,000	84 519	53 592	7 048	2 062	68 914	20 005	1 011
Average per farm ..... dollars	87 133	85 747	111 874	14 223	61 366	26 781	29 743
Crops, including nursery and greenhouse crops $1,000	20 342	12 158	6 379	621	43 677	8 495	187
Livestock, poultry, and their products $1,000	64 177	41 433	669	1 441	25 238	11 511	824
Farms by value of sales:							
Less than $2,500	176	143	18	65	291	265	7
$2,500 to $4,999	81	68	12	23	130	115	5
$5,000 to $9,999	114	68	6	19	129	117	8
$10,000 to $24,999	146	102	3	20	142	116	9
$25,000 to $49,999	102	72	8	8	120	42	1
$50,000 to $99,999	109	52	4	4	149	48	–
$100,000 or more	242	120	12	6	162	44	4
Total farm production expenses[1] $1,000	63 348	45 359	4 905	1 748	48 731	14 621	1 048
Average per farm ..... dollars	65 240	72 458	77 862	12 052	43 394	19 600	30 825
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	971	626	63	145	1 123	746	34
$1,000	20 540	6 371	2 143	194	19 112	3 451	–37
Average per farm ..... dollars	21 154	10 178	34 012	1 339	17 019	4 626	–1 082
Operators by principal occupation:							
Farming	590	314	27	50	627	309	15
Other	380	311	36	95	496	438	19
Operators by days worked off farm:							
Any	468	360	28	100	562	412	22
200 days or more	280	231	26	82	399	277	10
Livestock and poultry:							
Cattle and calves inventory ..... farms	583	268	12	103	489	499	20
number	44 620	17 735	449	2 578	25 212	20 020	953
Beef cows ..... farms	167	85	6	76	245	376	16
number	2 962	1 715	(D)	711	2 749	6 862	222
Milk cows ..... farms	277	96	2	22	201	90	4
number	18 393	6 278	(D)	630	10 212	4 033	306
Cattle and calves sold ..... farms	560	248	8	84	452	448	18
number	19 968	8 720	(D)	913	14 814	8 057	352
Hogs and pigs inventory ..... farms	77	42	3	14	38	76	5
number	24 783	10 316	11	94	934	1 110	161
Hogs and pigs sold ..... farms	72	33	3	7	25	49	7
number	34 574	18 733	75	157	2 426	1 584	290
Sheep and lambs inventory ..... farms	44	40	4	6	21	50	1
number	898	2 706	(D)	30	594	1 051	(D)
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	54	43	4	17	44	55	3
number	(D)	886 398	(D)	(D)	(D)	2 403	(D)
Broilers and other meat-type chickens sold ..... farms	17	18	1	–	–	1	–
number	2 953 444	4 523 897	(D)	–	–	(D)	–
Selected crops harvested:							
Corn for grain or seed ..... farms	487	325	4	39	267	244	15
acres	28 252	17 144	(D)	411	16 598	7 726	338
bushels	2 590 745	1 631 514	(D)	28 131	1 662 222	669 244	24 498
Corn for silage or green chop ..... farms	339	128	3	23	218	95	8
acres	17 530	5 259	(D)	475	7 975	2 881	254
tons, green	207 376	69 463	(D)	5 929	104 829	30 789	2 812
Wheat for grain ..... farms	248	162	1	4	24	40	–
acres	6 646	4 868	(D)	30	2 044	612	–
bushels	354 917	239 922	(D)	890	98 505	27 354	–
Oats for grain ..... farms	188	146	–	45	174	161	19
acres	2 644	1 883	–	436	4 079	1 662	185
bushels	153 916	122 596	–	20 964	232 935	80 787	11 200
Potatoes, excluding sweetpotatoes ..... farms	5	6	–	3	27	9	–
acres	8	(D)	–	3	2 781	11	–
cwt	1 720	(D)	–	515	672 819	2 076	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	684	372	15	125	579	591	27
acres	37 504	19 216	784	5 286	35 067	32 532	1 591
tons, dry	87 079	45 229	1 394	10 081	76 377	60 337	3 158
Land in orchards ..... farms	40	25	4	7	303	19	–
acres	1 061	290	55	18	13 566	47	–

See footnotes at end of table.

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

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

Item	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
Farms ..... number	1 304	449	666	586	767	436	611	238
Land in farms ..... acres	237 642	94 285	130 926	124 857	138 522	79 973	86 740	29 509
Average size of farm ..... acres	182	210	197	213	181	183	142	124
Median size of farm ..... acres	131	155	125	145	103	129	105	80
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	483 747	294 298	173 628	362 404	261 817	183 842	294 831	328 335
Average per acre ..... dollars	2 595	1 266	991	1 722	1 484	1 073	1 981	2 702
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars	73 786	66 456	33 916	53 660	50 374	40 116	49 512	48 977
Farms by size:								
1 to 9 acres	113	12	17	16	48	15	49	21
10 to 49 acres	248	42	99	76	121	69	120	51
50 to 179 acres	460	206	312	250	387	200	272	118
180 to 499 acres	404	159	186	200	162	131	154	42
500 to 999 acres	63	24	43	36	31	16	15	5
1,000 acres or more	16	6	9	8	18	5	1	1
Total cropland ..... farms	1 212	433	622	558	733	418	559	225
acres	190 914	51 180	67 224	75 852	89 857	51 920	58 267	19 500
Harvested cropland ..... farms	1 148	404	570	524	698	397	506	208
acres	163 342	38 893	32 466	60 643	68 928	37 706	46 284	13 548
Irrigated land ..... farms	103	9	8	14	50	11	33	17
acres	2 972	20	26	452	544	151	292	414
Market value of agricultural products sold $1,000	194 983	21 185	7 095	41 128	46 070	15 820	63 814	11 123
Average per farm ..... dollars	149 527	47 183	10 654	70 184	60 065	36 285	104 441	46 736
Crops, including nursery and greenhouse crops $1,000	21 288	3 465	1 735	5 138	25 805	6 896	6 458	5 575
Livestock, poultry, and their products $1,000	173 696	17 720	5 360	35 990	20 265	8 925	57 355	5 548
Farms by value of sales:								
Less than $2,500	179	130	237	128	191	133	110	68
$2,500 to $4,999	104	61	179	74	96	66	50	33
$5,000 to $9,999	148	73	129	91	109	86	58	23
$10,000 to $24,999	150	69	73	79	145	59	111	36
$25,000 to $49,999	103	22	20	52	69	22	49	16
$50,000 to $99,999	91	25	15	48	64	24	67	30
$100,000 or more	529	69	13	114	93	46	166	32
Total farm production expenses[1] $1,000	149 239	16 997	7 682	32 264	33 476	10 428	51 152	8 517
Average per farm ..... dollars	114 447	37 941	11 535	55 059	43 702	23 972	83 856	35 937
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	1 304	448	666	586	766	435	610	237
$1,000	42 427	2 488	–1 247	4 277	10 299	3 338	8 632	1 496
Average per farm ..... dollars	32 536	5 553	–1 872	7 299	13 445	7 673	14 151	6 312
Operators by principal occupation:								
Farming	849	201	255	312	414	197	386	129
Other	455	248	411	274	353	239	225	109
Operators by days worked off farm:								
Any	589	269	412	303	397	254	297	119
200 days or more	373	174	312	203	246	165	164	86
Livestock and poultry:								
Cattle and calves inventory ..... farms	918	317	496	438	460	296	362	123
number	95 764	15 704	17 625	31 126	21 676	12 098	20 465	5 146
Beef cows ..... farms	236	188	443	223	230	197	94	67
number	3 942	2 972	9 032	2 758	3 214	2 969	1 149	741
Milk cows ..... farms	519	74	32	183	164	80	178	49
number	44 201	5 080	1 157	13 727	7 242	3 365	8 383	2 081
Cattle and calves sold ..... farms	888	288	468	408	420	263	331	102
number	42 435	6 154	8 987	11 650	9 538	4 532	8 919	2 723
Hogs and pigs inventory ..... farms	119	42	21	39	45	32	51	9
number	104 320	10 151	83	2 609	5 117	530	21 945	68
Hogs and pigs sold ..... farms	108	36	13	29	38	24	47	7
number	194 656	26 399	122	5 049	8 702	989	62 781	436
Sheep and lambs inventory ..... farms	72	23	99	19	38	8	36	11
number	2 377	474	4 786	1 320	1 385	(D)	1 467	240
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	107	33	29	37	46	31	48	13
number	1 775 852	1 570	679	1 015	2 167	(D)	(D)	549
Broilers and other meat-type chickens sold ..... farms	26	1	–	7	3	3	62	4
number	3 349 391	(D)	–	(D)	525	(D)	10 655 497	(D)
Selected crops harvested:								
Corn for grain or seed ..... farms	579	160	33	266	343	177	349	10
acres	29 916	4 412	684	12 054	14 415	5 858	12 370	1 049
bushels	2 461 752	332 246	65 896	1 164 356	1 086 193	478 572	1 175 072	68 074
Corn for silage or green chop ..... farms	632	141	27	241	175	98	187	39
acres	43 793	6 000	761	11 826	5 486	2 706	6 005	1 121
tons, green	488 741	59 028	8 840	149 377	60 844	31 004	73 032	15 895
Wheat for grain ..... farms	344	81	3	65	56	14	103	6
acres	8 391	1 528	(D)	1 099	1 654	303	1 559	937
bushels	412 570	55 456	(D)	50 479	79 726	18 750	67 578	48 141
Oats for grain ..... farms	156	142	10	169	297	169	173	8
acres	1 883	1 989	137	2 024	6 191	2 671	2 193	75
bushels	115 970	113 907	5 446	114 063	333 845	143 862	127 787	3 025
Potatoes, excluding sweetpotatoes ..... farms	15	7	5	9	8	6	7	10
acres	144	6	1	14	15	16	3	18
cwt	(D)	944	111	2 562	2 506	3 540	312	4 332
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	969	369	553	475	541	353	404	158
acres	67 279	26 108	31 197	35 564	33 487	25 822	19 953	10 081
tons, dry	143 393	48 915	52 181	75 866	66 486	47 806	48 206	19 627
Land in orchards ..... farms	53	8	19	16	25	13	20	18
acres	4 294	12	67	87	144	53	415	73

See footnotes at end of table.

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

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

Item	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
Farms ..... number	4 556	621	885	425	451	841	209	1 030
Land in farms ..... acres	391 836	87 177	110 638	91 629	57 317	135 561	39 045	166 616
Average size of farm ..... acres	86	140	125	216	127	161	187	162
Median size of farm ..... acres	60	90	86	70	80	110	122	104
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	472 172	225 251	499 719	749 672	308 334	283 113	184 627	247 504
Average per acre ..... dollars	5 578	1 595	4 093	3 705	2 564	1 873	1 056	1 595
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars	51 580	54 087	69 498	66 148	48 243	50 184	24 098	44 712
Farms by size:								
1 to 9 acres	566	31	112	60	45	41	10	35
10 to 49 acres	1 240	133	210	121	114	126	27	175
50 to 179 acres	2 314	314	380	145	210	407	97	542
180 to 499 acres	377	121	161	54	66	227	60	230
500 to 999 acres	49	16	20	30	10	36	14	37
1,000 acres or more	10	6	2	15	6	4	1	11
Total cropland ..... farms	4 197	595	777	403	436	811	194	986
acres	331 482	63 283	95 831	80 660	36 762	87 427	18 423	113 486
Harvested cropland ..... farms	4 034	559	727	372	400	733	183	914
acres	293 313	47 883	85 574	75 696	28 410	68 788	11 266	85 627
Irrigated land ..... farms	407	14	54	47	48	45	8	37
acres	4 858	40	1 269	377	462	2 083	42	164
Market value of agricultural products sold $1,000	766 743	25 396	171 137	56 719	18 317	43 191	4 281	46 096
Average per farm ..... dollars	168 293	40 895	193 376	133 456	40 613	51 357	20 483	44 753
Crops, including nursery and greenhouse crops $1,000	101 942	6 471	18 481	39 388	12 255	15 923	1 057	17 981
Livestock, poultry, and their products $1,000	664 801	18 925	152 656	17 330	6 061	27 268	3 224	28 115
Farms by value of sales:								
Less than $2,500	360	140	122	90	128	236	72	230
$2,500 to $4,999	210	88	55	47	77	83	37	149
$5,000 to $9,999	244	107	65	42	54	96	30	148
$10,000 to $24,999	448	97	102	83	85	150	30	184
$25,000 to $49,999	440	71	83	41	33	78	13	120
$50,000 to $99,999	870	52	75	42	26	70	13	81
$100,000 or more	1 984	66	383	80	48	128	14	118
Total farm production expenses[1] $1,000	585 414	19 436	135 514	42 153	12 493	33 148	3 271	36 266
Average per farm ..... dollars	128 493	31 298	153 296	99 417	27 762	39 509	15 574	35 210
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	4 556	621	884	424	450	839	210	1 030
$1,000	168 039	4 155	26 871	10 368	3 760	7 489	68	9 654
Average per farm ..... dollars	36 883	6 691	30 397	24 453	8 355	8 926	323	9 373
Operators by principal occupation:								
Farming	3 380	341	563	266	217	440	80	533
Other	1 176	280	322	159	234	401	129	497
Operators by days worked off farm:								
Any	1 760	338	411	199	250	442	125	574
200 days or more	858	226	263	126	164	294	100	369
Livestock and poultry:								
Cattle and calves inventory ..... farms	2 988	424	568	98	161	430	116	681
number	241 585	19 798	51 418	4 390	5 626	24 296	4 365	32 263
Beef cows ..... farms	309	213	111	47	75	207	69	350
number	5 168	3 088	1 813	523	739	2 845	831	5 676
Milk cows ..... farms	1 941	163	281	27	50	144	43	246
number	98 875	7 542	20 159	1 345	2 124	7 431	1 388	10 911
Cattle and calves sold ..... farms	2 942	393	542	80	135	391	104	653
number	151 425	7 924	26 691	2 278	2 620	17 633	1 717	14 184
Hogs and pigs inventory ..... farms	495	66	104	33	19	43	19	70
number	349 774	5 403	92 077	6 772	572	11 803	163	4 118
Hogs and pigs sold ..... farms	488	59	92	27	17	37	12	69
number	852 916	10 050	253 111	12 030	826	26 823	328	6 670
Sheep and lambs inventory ..... farms	300	42	58	19	13	21	9	64
number	4 819	1 381	1 250	926	747	392	318	2 339
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	523	53	79	31	23	46	15	67
number	11 502 343	(D)	2 311 505	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms	256	11	47	2	3	5	–	6
number	44 580 865	2 286	14 851 079	(D)	(D)	(D)	–	368
Selected crops harvested:								
Corn for grain or seed ..... farms	2 630	353	512	205	154	435	16	533
acres	94 504	15 645	27 565	37 998	7 276	21 485	337	23 376
bushels	11 454 290	1 323 736	3 136 336	4 460 052	614 606	1 913 101	28 580	1 868 336
Corn for silage or green chop ..... farms	2 513	175	385	25	61	216	44	290
acres	74 128	4 657	16 041	794	1 496	6 403	1 247	9 822
tons, green	1 283 254	61 490	258 681	12 123	17 921	74 915	17 993	117 896
Wheat for grain ..... farms	831	140	179	158	25	91	–	121
acres	11 877	2 256	5 208	8 106	1 511	1 498	–	2 816
bushels	734 727	102 413	310 156	443 654	72 094	63 521	–	127 350
Oats for grain ..... farms	97	247	73	103	105	226	21	385
acres	737	3 526	827	1 769	1 644	3 255	330	6 282
bushels	51 135	210 963	52 005	103 073	96 063	170 897	16 321	344 769
Potatoes, excluding sweetpotatoes ..... farms	91	1	5	16	24	10	3	10
acres	720	(D)	6	666	356	164	7	33
cwt	217 609	(D)	1 164	124 960	84 469	44 959	1 470	7 760
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	2 997	490	557	204	255	574	157	770
acres	82 627	20 584	23 566	11 132	12 090	31 231	9 327	39 695
tons, dry	237 069	44 142	61 385	25 437	20 956	60 968	16 790	91 170
Land in orchards ..... farms	122	24	20	41	47	40	11	27
acres	918	124	148	723	441	751	37	213

See footnotes at end of table.

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

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

Item		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
Farms	number	619	176	462	259	396	596	618	9
Land in farms	acres	79 400	26 145	41 552	39 957	78 317	114 936	114 882	285
Average size of farm	acres	128	149	90	154	198	193	186	32
Median size of farm	acres	96	85	36	104	65	100	126	5
Estimated market value of land and buildings[1]:									
Average per farm	dollars	261 298	409 653	499 612	344 398	642 019	375 775	347 269	709 167
Average per acre	dollars	2 068	2 987	4 667	2 084	3 288	2 068	1 902	22 395
Estimated market value of all machinery and equipment[1]:									
Average per farm	dollars	57 953	55 539	51 108	56 808	68 861	50 448	47 619	77 911
Farms by size:									
1 to 9 acres		43	18	90	12	57	38	35	5
10 to 49 acres		115	43	166	48	119	143	100	1
50 to 179 acres		325	69	143	133	119	258	267	3
180 to 499 acres		125	37	53	51	57	112	178	–
500 to 999 acres		10	6	9	12	22	28	30	–
1,000 acres or more		1	3	1	3	22	17	8	–
Total cropland	farms	575	154	419	244	364	561	578	8
	acres	52 716	14 471	34 423	30 395	69 477	90 541	79 405	(D)
Harvested cropland	farms	556	142	384	218	349	506	520	5
	acres	44 339	11 244	29 101	25 032	64 083	79 227	63 832	(D)
Irrigated land	farms	25	6	72	7	36	42	18	4
	acres	55	84	483	55	330	609	169	4
Market value of agricultural products sold	$1,000	51 842	5 301	29 395	26 389	28 593	59 370	58 647	773
Average per farm	dollars	83 751	30 120	63 625	101 890	72 204	99 613	94 898	85 864
Crops, including nursery and greenhouse crops	$1,000	4 800	2 985	16 730	18 001	19 439	21 846	9 146	(D)
Livestock, poultry, and their products	$1,000	47 042	2 316	12 664	8 389	9 154	37 524	49 501	(D)
Farms by value of sales:									
Less than $2,500		87	62	107	61	78	123	149	2
$2,500 to $4,999		58	18	46	22	54	49	65	–
$5,000 to $9,999		63	23	68	40	40	73	75	–
$10,000 to $24,999		99	35	76	39	66	95	84	–
$25,000 to $49,999		79	15	35	22	39	65	54	1
$50,000 to $99,999		67	9	57	34	36	73	51	4
$100,000 or more		166	14	73	41	83	118	140	2
Total farm production expenses[1]	$1,000	34 584	4 368	24 508	19 885	20 549	49 379	47 143	551
Average per farm	dollars	56 051	25 102	53 279	77 073	52 023	82 990	76 407	61 231
Net cash return from agricultural sales for the farm unit (see text)[1]	farms	617	174	460	258	395	595	617	9
	$1,000	11 591	811	4 177	5 436	5 371	9 465	6 581	222
Average per farm	dollars	18 787	4 664	9 081	21 070	13 597	15 907	10 666	24 633
Operators by principal occupation:									
Farming		431	74	223	145	222	335	322	7
Other		188	102	239	114	174	261	296	2
Operators by days worked off farm:									
Any		249	95	240	125	190	322	328	5
200 days or more		133	54	169	79	122	204	207	1
Livestock and poultry:									
Cattle and calves inventory	farms	468	40	153	131	136	282	348	2
	number	29 692	1 201	8 812	5 979	8 595	15 743	23 664	(D)
Beef cows	farms	112	19	62	46	49	96	126	2
	number	1 136	219	814	466	689	1 701	1 953	(D)
Milk cows	farms	329	7	34	42	50	72	129	2
	number	13 871	306	2 513	1 946	3 280	3 776	8 189	(D)
Cattle and calves sold	farms	449	33	133	123	122	259	316	2
	number	10 927	620	6 461	4 759	3 285	9 479	10 572	(D)
Hogs and pigs inventory	farms	72	12	31	14	24	64	52	2
	number	29 580	194	9 209	2 170	1 559	28 232	27 264	(D)
Hogs and pigs sold	farms	53	13	30	15	22	58	44	2
	number	43 518	150	19 410	6 762	2 775	76 802	51 071	(D)
Sheep and lambs inventory	farms	76	8	36	9	17	30	27	–
	number	679	94	799	568	343	866	2 581	–
Layers and pullets 13 weeks old and older inventory (see text)	farms	64	19	49	19	34	32	27	–
	number	61 919	1 030	(D)	(D)	15 926	540 437	(D)	–
Broilers and other meat-type chickens sold	farms	17	–	8	7	3	24	12	–
	number	1 456 598	–	3 127	282 757	(D)	2 069 588	4 605 005	–
Selected crops harvested:									
Corn for grain or seed	farms	380	53	175	142	207	318	317	–
	acres	12 055	3 960	9 505	8 420	33 308	32 399	13 903	–
	bushels	1 358 357	386 110	867 733	768 298	3 608 270	3 265 556	1 287 025	–
Corn for silage or green chop	farms	336	13	42	49	65	109	169	–
	acres	8 784	192	1 801	1 108	2 483	3 099	6 780	–
	tons, green	134 161	2 700	24 290	15 175	36 649	39 303	80 059	–
Wheat for grain	farms	113	21	78	82	99	134	163	–
	acres	1 413	660	1 728	1 583	4 958	5 551	3 875	–
	bushels	67 398	34 058	82 486	64 212	271 539	260 020	171 379	–
Oats for grain	farms	160	39	73	87	67	162	174	–
	acres	1 587	855	965	1 401	1 310	2 692	2 493	–
	bushels	98 624	42 434	52 141	90 350	76 527	156 242	151 978	–
Potatoes, excluding sweetpotatoes	farms	21	7	2	1	9	9	8	–
	acres	21	17	(D)	(D)	133	200	15	–
	cwt	4 803	2 095	(D)	(D)	31 316	64 099	1 187	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	487	90	227	169	197	340	422	–
	acres	21 495	3 069	9 690	7 231	10 647	14 670	31 295	–
	tons, dry	50 485	5 345	20 216	15 291	30 777	33 172	68 471	–
Land in orchards	farms	28	13	20	6	32	28	15	–
	acres	208	97	186	(D)	282	297	65	–

See footnotes at end of table.

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

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

Item	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
Farms ..... number	40	292	605	671	958	123	703	823
Land in farms ..... acres	5 566	83 462	90 331	92 751	206 298	27 317	168 514	202 169
Average size of farm ..... acres	139	286	149	138	215	222	240	246
Median size of farm ..... acres	53	186	82	90	153	165	184	188
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	523 320	247 264	358 698	268 620	273 898	295 817	328 769	260 342
Average per acre ..... dollars	3 761	938	2 561	2 250	1 226	1 471	1 437	1 057
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars	38 900	43 214	63 145	41 048	59 401	57 356	47 837	45 803
Farms by size:								
1 to 9 acres	10	8	50	49	35	4	20	26
10 to 49 acres	8	34	149	136	117	9	73	87
50 to 179 acres	12	102	256	333	385	50	247	286
180 to 499 acres	7	108	109	131	342	50	292	332
500 to 999 acres	2	33	35	15	66	9	65	76
1,000 acres or more	1	7	6	7	13	1	6	16
Total cropland ..... farms	37	265	571	626	910	122	675	780
acres	(D)	44 448	69 807	68 315	127 576	16 946	95 225	124 276
Harvested cropland ..... farms	33	245	525	589	844	118	630	737
acres	(D)	32 911	58 224	57 295	99 341	13 706	66 265	95 694
Irrigated land ..... farms	6	3	61	70	31	3	17	14
acres	59	3	923	771	565	19	134	135
Market value of agricultural products sold $1,000	1 385	19 780	66 919	74 867	59 914	7 063	43 016	47 317
Average per farm ..... dollars	34 625	67 738	110 609	111 575	62 541	57 424	61 190	57 493
Crops, including nursery and greenhouse crops $1,000	1 158	4 882	20 720	9 352	7 601	413	3 122	5 992
Livestock, poultry, and their products $1,000	227	14 898	46 199	65 514	52 313	6 650	39 894	41 325
Farms by value of sales:								
Less than $2,500	19	84	125	82	205	38	156	205
$2,500 to $4,999	2	35	69	57	106	13	67	74
$5,000 to $9,999	2	42	86	81	104	10	91	97
$10,000 to $24,999	8	27	93	117	142	22	86	111
$25,000 to $49,999	1	21	66	91	100	6	49	56
$50,000 to $99,999	6	25	46	72	125	9	90	118
$100,000 or more	2	58	120	171	176	25	164	162
Total farm production expenses[1] $1,000	1 185	13 094	54 338	58 880	45 678	6 184	33 055	34 087
Average per farm ..... dollars	29 634	44 844	89 814	87 880	47 680	50 685	46 887	41 368
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	40	292	605	670	958	122	705	824
$1,000	200	3 475	8 448	12 223	12 203	444	7 715	11 257
Average per farm ..... dollars	4 992	11 899	13 963	18 243	12 737	3 639	10 943	13 662
Operators by principal occupation:								
Farming	18	162	303	416	596	64	442	479
Other	22	130	302	255	362	59	261	344
Operators by days worked off farm:								
Any	25	154	337	332	445	68	306	395
200 days or more	14	98	228	195	278	42	189	267
Livestock and poultry:								
Cattle and calves inventory ..... farms	12	199	216	423	653	101	504	577
number	(D)	13 221	13 696	24 959	47 245	7 645	36 101	39 556
Beef cows ..... farms	4	106	62	85	241	53	205	255
number	66	1 529	1 348	1 136	4 507	651	2 856	3 828
Milk cows ..... farms	3	85	59	198	353	39	290	290
number	60	5 233	3 478	8 945	19 259	2 782	16 952	17 199
Cattle and calves sold ..... farms	7	180	192	410	631	92	475	559
number	137	10 011	7 716	15 621	25 147	3 347	18 181	19 082
Hogs and pigs inventory ..... farms	6	16	49	72	55	9	27	60
number	58	128	19 453	66 309	2 171	236	(D)	8 598
Hogs and pigs sold ..... farms	3	19	39	67	52	5	17	42
number	(D)	654	34 819	142 512	3 704	84	(D)	25 905
Sheep and lambs inventory ..... farms	5	9	15	26	53	5	29	43
number	72	340	123	539	3 578	161	1 178	2 013
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	9	15	33	63	72	9	39	48
number	829	548	1 807 580	(D)	(D)	(D)	2 049	20 195
Broilers and other meat-type chickens sold ..... farms	–	2	16	51	4	–	2	4
number	–	(D)	3 099 121	6 736 281	167	–	(D)	(D)
Selected crops harvested:								
Corn for grain or seed ..... farms	3	36	325	404	342	38	39	169
acres	(D)	1 866	19 904	17 041	14 964	1 238	1 419	6 697
bushels	(D)	175 985	2 006 567	1 539 530	1 322 407	120 409	125 614	736 100
Corn for silage or green chop ..... farms	1	87	86	214	382	35	201	253
acres	(D)	4 259	2 489	6 866	14 794	1 859	7 681	9 393
tons, green	(D)	66 071	38 952	72 755	147 787	17 526	96 698	124 961
Wheat for grain ..... farms	–	5	184	156	17	1	3	7
acres	–	755	5 310	2 646	153	(D)	(D)	74
bushels	–	45 078	244 900	108 252	6 995	(D)	(D)	2 938
Oats for grain ..... farms	–	48	208	224	353	27	40	161
acres	–	1 261	3 939	3 252	7 825	448	520	2 761
bushels	–	81 645	261 594	192 677	447 679	21 964	27 239	145 113
Potatoes, excluding sweetpotatoes ..... farms	1	10	37	28	10	1	4	9
acres	(D)	556	1 254	30	210	(D)	5	15
cwt	(D)	145 285	347 582	4 140	48 876	(D)	840	2 478
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	17	212	334	472	772	107	579	687
acres	696	22 573	15 625	21 594	64 667	11 073	60 581	81 407
tons, dry	1 026	44 859	34 598	48 875	127 508	18 176	100 747	154 033
Land in orchards ..... farms	7	9	47	31	20	2	11	22
acres	14	20	607	712	147	(D)	77	203

See footnotes at end of table.

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

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

Item	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
Farms ..... number	498	351	390	1 307	564	1 035	307	1 698
Land in farms ..... acres	63 247	46 186	64 498	186 190	109 615	147 823	61 001	261 164
Average size of farm ..... acres	127	132	165	142	194	143	199	154
Median size of farm ..... acres	89	100	118	107	150	90	135	60
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	363 321	161 822	163 996	265 800	331 220	362 564	281 864	471 592
Average per acre ..... dollars	2 660	1 195	1 002	1 802	1 746	2 481	1 395	3 187
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars	50 568	29 122	36 158	39 383	47 074	47 353	49 239	57 362
Farms by size:								
1 to 9 acres	40	14	16	37	18	73	16	157
10 to 49 acres	104	63	66	265	65	213	35	589
50 to 179 acres	258	198	187	674	228	519	127	592
180 to 499 acres	83	71	105	290	219	182	106	245
500 to 999 acres	10	5	12	34	31	41	22	73
1,000 acres or more	3	–	4	7	3	7	1	42
Total cropland ..... farms	468	333	360	1 218	540	974	295	1 555
acres	54 069	27 596	32 298	115 325	60 435	100 941	37 099	216 743
Harvested cropland ..... farms	445	309	329	1 120	525	900	274	1 440
acres	46 857	19 566	21 259	70 558	43 884	71 026	27 140	193 572
Irrigated land ..... farms	25	5	9	46	19	52	12	121
acres	254	11	(D)	568	112	260	73	1 129
Market value of agricultural products sold $1,000	49 406	6 515	14 631	26 606	25 143	36 458	30 042	128 620
Average per farm ..... dollars	99 208	18 560	37 516	20 357	44 580	35 226	97 856	75 748
Crops, including nursery and greenhouse crops $1,000	8 295	1 760	2 089	10 254	2 787	16 417	3 981	51 382
Livestock, poultry, and their products $1,000	41 111	4 754	12 543	16 352	22 356	20 041	26 061	77 238
Farms by value of sales:								
Less than $2,500	86	125	137	445	130	306	67	391
$2,500 to $4,999	27	57	62	234	64	152	40	193
$5,000 to $9,999	44	60	50	232	93	153	50	265
$10,000 to $24,999	70	52	40	203	71	193	46	263
$25,000 to $49,999	44	20	27	79	28	87	23	169
$50,000 to $99,999	67	20	31	61	79	54	33	123
$100,000 or more	160	17	43	53	99	90	48	294
Total farm production expenses[1] $1,000	36 320	5 694	12 185	22 235	18 707	26 925	18 388	105 315
Average per farm ..... dollars	72 931	16 223	31 243	16 999	33 109	26 014	59 700	61 950
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	498	351	390	1 308	566	1 035	308	1 700
$1,000	9 990	330	2 422	3 776	3 961	6 205	11 196	16 478
Average per farm ..... dollars	20 061	940	6 210	2 887	6 998	5 995	36 350	9 693
Operators by principal occupation:								
Farming	317	143	191	597	328	500	179	861
Other	181	208	199	710	236	535	128	837
Operators by days worked off farm:								
Any	229	215	219	744	275	569	134	951
200 days or more	120	157	149	514	169	372	77	657
Livestock and poultry:								
Cattle and calves inventory ..... farms	288	249	249	884	379	575	182	757
number	18 838	7 672	12 294	33 247	22 949	24 960	9 961	43 170
Beef cows ..... farms	55	175	122	694	169	378	84	321
number	494	2 020	1 157	12 093	2 144	5 345	1 126	4 990
Milk cows ..... farms	163	49	96	115	192	136	74	179
number	7 405	1 956	5 166	5 729	9 897	6 936	4 225	11 376
Cattle and calves sold ..... farms	276	211	227	815	354	523	171	703
number	11 354	2 687	6 596	13 681	11 351	11 322	3 718	23 496
Hogs and pigs inventory ..... farms	31	45	39	52	25	85	15	139
number	19 496	527	225	1 684	193	4 532	75	51 006
Hogs and pigs sold ..... farms	32	37	25	47	18	78	6	123
number	41 769	1 059	366	3 727	276	7 851	99	121 309
Sheep and lambs inventory ..... farms	14	22	16	173	26	75	9	114
number	313	669	638	7 894	748	2 533	810	3 029
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	45	28	31	65	33	60	16	103
number	(D)	592	778	2 389	2 200	(D)	(D)	903 868
Broilers and other meat-type chickens sold ..... farms	29	2	–	6	2	6	–	24
number	4 736 825	(D)	–	1 127	(D)	695	–	2 311 104
Selected crops harvested:								
Corn for grain or seed ..... farms	304	137	53	263	12	389	83	856
acres	13 267	3 266	736	5 833	1 400	17 867	4 195	71 288
bushels	1 340 306	272 560	65 362	472 692	144 105	1 178 851	331 416	5 859 533
Corn for silage or green chop ..... farms	193	77	98	108	115	157	92	273
acres	5 285	1 888	3 403	3 187	2 816	5 221	3 810	14 157
tons, green	64 918	20 637	41 900	36 312	34 434	53 839	43 977	166 980
Wheat for grain ..... farms	110	8	2	40	–	162	3	525
acres	2 247	64	(D)	486	–	2 516	(D)	21 571
bushels	102 568	2 090	(D)	21 116	–	103 023	(D)	1 199 670
Oats for grain ..... farms	149	116	45	190	–	314	35	223
acres	1 880	1 311	927	1 990	–	4 666	606	2 551
bushels	112 458	64 139	58 519	104 892	–	239 322	35 392	149 901
Potatoes, excluding sweetpotatoes ..... farms	2	2	2	11	2	18	5	46
acres	(D)	(D)	(D)	27	(D)	30	41	255
cwt	(D)	(D)	(D)	6 160	(D)	6 384	(D)	44 087
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	349	276	290	1 036	486	746	234	964
acres	16 205	12 830	17 069	59 973	41 149	38 985	18 136	40 750
tons, dry	36 807	25 790	36 389	113 909	69 910	79 022	33 746	82 166
Land in orchards ..... farms	12	6	15	36	43	40	12	81
acres	110	9	46	431	207	172	105	2 011

[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	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997	45 457	984	334	654	499	943	1 586
1992	44 870	957	338	667	512	938	1 558
$1,000, 1997	3 997 565	150 040	9 037	40 773	12 418	58 065	247 789
1992	3 570 191	123 700	11 393	67 933	12 309	54 369	237 695
Average per farm ..... dollars, 1997	87 942	152 480	27 058	62 344	24 886	61 575	156 235
1992	79 567	129 258	33 708	101 849	24 042	57 963	152 564
1997 value of sales:							
Less than $1,000 (see text) ..... farms	5 475	95	88	92	86	124	123
$1,000	1 256	21	(D)	(D)	(D)	34	27
$1,000 to $2,499 ..... farms	4 824	121	41	111	77	108	108
$1,000	8 057	211	64	186	128	187	183
$2,500 to $4,999 ..... farms	5 036	108	52	100	89	133	124
$1,000	18 193	383	181	354	315	483	455
$5,000 to $9,999 ..... farms	5 546	131	39	109	81	120	200
$1,000	39 695	954	261	739	589	851	1 415
$10,000 to $19,999 ..... farms	4 971	116	45	72	52	93	181
$1,000	70 596	1 651	617	1 041	737	1 303	2 577
$20,000 to $24,999 ..... farms	1 413	31	6	12	14	24	47
$1,000	31 372	694	128	262	308	532	1 042
$25,000 to $39,999 ..... farms	2 742	55	9	31	34	40	115
$1,000	86 895	1 740	279	991	1 081	1 289	3 710
$40,000 to $49,999 ..... farms	1 222	23	7	17	12	18	40
$1,000	54 446	1 018	314	765	535	795	1 781
$50,000 to $99,999 ..... farms	4 630	94	19	59	25	75	182
$1,000	343 035	6 829	1 209	4 271	1 855	5 520	13 749
$100,000 to $249,999 ..... farms	6 356	92	21	39	22	152	278
$1,000	966 454	14 869	2 856	6 140	3 437	23 724	45 499
$250,000 to $499,999 ..... farms	1 943	57	5	9	5	42	105
$1,000	664 893	19 863	1 504	2 880	1 609	13 303	35 844
$500,000 or more ..... farms	1 299	61	2	3	2	14	83
$1,000	1 712 673	101 806	(D)	(D)	(D)	10 043	141 506
1992 value of sales:							
Less than $1,000 ..... farms	4 879	84	80	112	89	102	104
$1,000	1 304	20	12	25	23	33	32
$1,000 to $2,499 ..... farms	4 755	80	55	107	92	129	98
$1,000	8 080	136	(D)	(D)	(D)	231	168
$2,500 to $4,999 ..... farms	5 314	108	43	107	93	122	156
$1,000	19 316	387	150	397	329	439	570
$5,000 to $9,999 ..... farms	5 555	142	46	104	75	126	162
$1,000	39 702	993	318	743	531	882	1 157
$10,000 to $19,999 ..... farms	4 771	123	40	57	44	80	197
$1,000	67 802	1 726	517	797	641	1 108	2 839
$20,000 to $24,999 ..... farms	1 428	35	8	16	13	22	56
$1,000	31 851	783	171	365	293	496	1 263
$25,000 to $39,999 ..... farms	2 687	56	18	53	21	38	105
$1,000	85 273	1 801	533	1 675	645	1 179	3 278
$40,000 to $49,999 ..... farms	1 228	19	3	19	15	32	44
$1,000	54 600	858	133	821	663	1 377	1 952
$50,000 to $99,999 ..... farms	5 241	79	22	45	40	81	174
$1,000	390 851	5 622	1 604	3 520	2 755	6 109	12 695
$100,000 to $249,999 ..... farms	6 291	133	17	40	23	163	298
$1,000	958 715	21 544	2 308	5 960	3 522	25 375	48 343
$250,000 to $499,999 ..... farms	1 707	50	4	6	6	35	96
$1,000	580 627	18 527	1 353	2 140	1 948	11 409	33 531
$500,000 or more ..... farms	1 014	48	2	1	1	8	68
$1,000	1 332 071	71 302	(D)	(D)	(D)	5 731	131 868
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997	28 129	708	218	393	302	468	1 200
1992	27 506	711	197	386	296	445	1 175
$1,000, 1997	1 282 526	60 200	6 897	28 444	5 024	9 792	118 254
1992	1 042 050	46 056	8 923	(D)	4 878	7 043	121 349
Grains ..... farms, 1997	15 314	429	51	202	137	233	838
1992	16 684	490	54	250	145	263	859
$1,000, 1997	317 362	8 372	241	2 096	738	2 810	21 713
1992	231 170	7 472	271	2 046	960	2 357	15 013
Corn for grain ..... farms, 1997	10 693	284	33	141	86	142	610
1992	11 418	291	38	197	113	177	608
$1,000, 1997	194 441	3 273	149	1 348	449	2 066	12 974
1992	144 006	3 024	196	1 609	770	1 832	8 570
Wheat ..... farms, 1997	6 067	259	18	58	61	83	419
1992	7 137	351	22	73	63	81	485
$1,000, 1997	27 728	1 457	16	220	136	190	1 946
1992	25 748	1 872	35	194	109	184	1 847
Soybeans ..... farms, 1997	6 377	266	6	21	19	45	509
1992	5 135	203	3	15	11	21	445
$1,000, 1997	83 689	3 449	36	289	72	346	6 324
1992	48 580	2 218	6	104	36	142	3 988
Sorghum for grain ..... farms, 1997	50	6	–	–	2	–	5
1992	81	17	1	–	–	–	11
$1,000, 1997	386	10	–	–	(D)	–	11
1992	385	52	(D)	–	–	–	65
Barley ..... farms, 1997	1 415	23	3	24	9	24	87
1992	2 040	96	7	15	13	40	107
$1,000, 1997	3 753	113	(D)	40	(D)	62	211
1992	4 766	232	(D)	23	8	78	252
Oats ..... farms, 1997	3 210	29	24	77	48	51	123
1992	3 645	41	14	80	36	55	157
$1,000, 1997	5 736	52	24	154	64	77	166
1992	5 555	42	25	98	32	85	209
Other grains ..... farms, 1997	783	6	11	14	8	13	54
1992	1 192	19	5	9	6	37	59
$1,000, 1997	1 630	18	(D)	44	8	69	80
1992	2 131	32	5	18	5	38	82

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	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997	422	1 279	739	972	525	26	167
1992	415	1 335	680	1 012	518	25	147
$1,000, 1997	51 001	96 969	69 717	27 671	22 008	228	7 639
1992	41 703	129 578	61 812	28 259	16 708	256	5 283
Average per farm ..... dollars, 1997	120 855	75 816	94 339	28 468	41 921	8 759	45 745
1992	100 490	97 062	90 901	27 924	32 254	10 225	35 936
1997 value of sales:							
Less than $1,000 (see text) ..... farms	49	148	102	141	94	7	21
$1,000	9	38	19	41	19	1	(D)
$1,000 to $2,499 ..... farms	32	112	108	155	77	7	25
$1,000	54	192	177	258	132	(D)	44
$2,500 to $4,999 ..... farms	28	136	84	133	70	5	16
$1,000	98	498	300	477	243	17	62
$5,000 to $9,999 ..... farms	38	123	78	159	78	2	28
$1,000	264	876	549	1 122	566	(D)	206
$10,000 to $19,999 ..... farms	30	84	84	113	58	1	25
$1,000	440	1 225	1 200	1 582	832	(D)	367
$20,000 to $24,999 ..... farms	16	36	21	34	19	1	13
$1,000	354	811	457	754	418	(D)	281
$25,000 to $39,999 ..... farms	23	71	48	50	32	1	14
$1,000	770	2 291	1 525	1 633	1 007	(D)	442
$40,000 to $49,999 ..... farms	7	46	20	26	6	1	7
$1,000	297	2 084	876	1 152	263	(D)	312
$50,000 to $99,999 ..... farms	38	179	71	85	36	1	5
$1,000	2 887	13 503	4 855	5 837	2 561	(D)	382
$100,000 to $249,999 ..... farms	102	271	61	63	31	–	7
$1,000	16 233	40 741	9 703	9 550	5 351	–	1 100
$250,000 to $499,999 ..... farms	37	56	32	9	17	–	4
$1,000	12 753	19 122	10 486	3 000	5 613	–	1 227
$500,000 or more ..... farms	22	17	30	4	7	–	2
$1,000	16 842	15 588	39 570	2 265	5 004	–	(D)
1992 value of sales:							
Less than $1,000 ..... farms	41	134	85	143	95	10	24
$1,000	7	37	18	41	25	3	7
$1,000 to $2,499 ..... farms	26	123	87	152	87	8	21
$1,000	44	204	143	252	151	(D)	39
$2,500 to $4,999 ..... farms	27	134	79	171	81	–	30
$1,000	98	489	291	652	299	–	110
$5,000 to $9,999 ..... farms	42	127	85	166	77	5	14
$1,000	294	899	616	1 190	549	33	111
$10,000 to $19,999 ..... farms	31	98	81	113	54	–	22
$1,000	441	1 425	1 162	1 595	762	–	302
$20,000 to $24,999 ..... farms	16	36	27	27	21	–	2
$1,000	351	825	605	593	470	–	(D)
$25,000 to $39,999 ..... farms	22	69	52	70	22	–	12
$1,000	716	2 212	1 670	2 233	683	–	380
$40,000 to $49,999 ..... farms	15	37	28	15	10	–	2
$1,000	670	1 637	1 203	652	444	–	(D)
$50,000 to $99,999 ..... farms	42	182	44	69	28	1	10
$1,000	3 243	13 533	3 136	4 894	2 120	(D)	645
$100,000 to $249,999 ..... farms	103	312	64	75	28	1	6
$1,000	16 230	46 769	10 668	10 838	4 340	(D)	1 039
$250,000 to $499,999 ..... farms	43	60	24	7	11	–	3
$1,000	14 181	19 977	7 730	2 439	3 823	–	1 004
$500,000 or more ..... farms	7	23	24	4	4	–	1
$1,000	5 428	41 569	34 572	2 879	3 041	–	(D)
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997	228	529	554	607	346	15	137
1992	208	514	511	649	324	11	121
$1,000, 1997	7 082	9 325	55 126	12 854	11 844	(D)	6 397
1992	4 897	6 685	45 454	12 376	7 557	(D)	3 848
Grains ..... farms, 1997	115	148	232	314	207	3	78
1992	128	143	251	369	193	4	65
$1,000, 1997	2 411	2 321	8 875	2 725	2 351	(D)	666
1992	1 424	1 350	5 855	2 451	1 222	4	484
Corn for grain ..... farms, 1997	68	123	182	227	148	3	68
1992	86	101	160	263	127	3	55
$1,000, 1997	1 560	1 981	5 373	1 730	1 427	(D)	441
1992	887	1 201	2 853	1 664	658	(D)	293
Wheat ..... farms, 1997	39	2	100	105	40	–	33
1992	32	8	139	134	26	–	41
$1,000, 1997	137	(D)	350	296	309	–	70
1992	101	18	570	336	105	–	84
Soybeans ..... farms, 1997	42	7	141	66	7	–	16
1992	36	3	139	43	6	–	10
$1,000, 1997	633	230	2 864	415	41	–	78
1992	338	49	2 256	201	22	–	52
Sorghum for grain ..... farms, 1997	–	–	8	–	–	–	–
1992	–	–	7	2	1	–	2
$1,000, 1997	–	–	187	–	–	–	–
1992	–	–	106	(D)	(D)	–	(D)
Barley ..... farms, 1997	15	1	11	19	25	–	4
1992	14	–	6	31	12	–	9
$1,000, 1997	41	(D)	31	19	84	–	6
1992	35	–	9	54	(D)	–	12
Oats ..... farms, 1997	13	41	33	142	111	2	36
1992	20	36	37	129	102	1	31
$1,000, 1997	26	70	62	232	422	(D)	64
1992	16	50	45	169	356	(D)	34
Other grains ..... farms, 1997	3	7	7	16	15	–	6
1992	22	20	12	24	32	–	6
$1,000, 1997	14	8	8	33	68	–	8
1992	47	33	16	(D)	64	–	(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	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997	788	1 424	457	339	266	702	1 069
1992	734	1 367	444	346	243	598	1 122
$1,000, 1997	50 518	342 868	16 527	8 644	20 746	38 239	58 428
1992	44 772	282 566	13 893	8 395	17 081	28 481	52 848
Average per farm ..... dollars, 1997	64 109	240 778	36 164	25 500	77 991	54 471	54 656
1992	60 998	206 705	31 291	24 264	70 292	47 627	47 102
1997 value of sales:							
Less than $1,000 (see text) ..... farms	82	207	59	64	33	134	142
$1,000	23	33	15	12	8	19	34
$1,000 to $2,499 ..... farms	69	116	63	55	33	62	139
$1,000	111	185	109	96	54	96	235
$2,500 to $4,999 ..... farms	79	109	83	47	26	85	122
$1,000	287	395	314	166	100	300	443
$5,000 to $9,999 ..... farms	95	99	71	46	30	101	112
$1,000	669	710	496	322	213	732	781
$10,000 to $19,999 ..... farms	77	133	63	43	17	84	101
$1,000	1 140	1 895	906	576	209	1 181	1 422
$20,000 to $24,999 ..... farms	24	51	18	10	5	26	27
$1,000	537	1 105	402	233	109	572	616
$25,000 to $39,999 ..... farms	52	84	21	15	13	46	76
$1,000	1 546	2 644	646	491	377	1 512	2 377
$40,000 to $49,999 ..... farms	16	43	7	11	5	24	36
$1,000	713	1 876	312	478	219	1 064	1 608
$50,000 to $99,999 ..... farms	111	123	22	21	35	62	138
$1,000	8 505	9 500	1 575	1 557	2 716	4 644	10 171
$100,000 to $249,999 ..... farms	148	260	39	22	56	44	136
$1,000	20 802	38 524	5 794	3 278	7 559	6 828	20 564
$250,000 to $499,999 ..... farms	26	82	5	5	8	18	27
$1,000	8 424	28 521	1 739	1 435	2 896	6 498	8 488
$500,000 or more ..... farms	9	117	6	–	5	16	13
$1,000	7 760	257 479	4 218	–	6 286	14 794	11 690
1992 value of sales:							
Less than $1,000 ..... farms	75	141	75	67	25	69	158
$1,000	17	25	24	14	6	14	37
$1,000 to $2,499 ..... farms	68	108	65	59	19	77	135
$1,000	122	178	108	97	34	139	233
$2,500 to $4,999 ..... farms	77	118	87	55	20	73	128
$1,000	281	431	318	198	72	271	460
$5,000 to $9,999 ..... farms	63	123	64	51	30	98	109
$1,000	476	889	467	369	229	664	760
$10,000 to $19,999 ..... farms	74	147	42	34	28	81	97
$1,000	1 066	2 079	552	480	411	1 102	1 415
$20,000 to $24,999 ..... farms	31	40	14	9	4	16	37
$1,000	682	900	319	201	82	350	841
$25,000 to $39,999 ..... farms	46	70	14	15	8	26	92
$1,000	1 480	2 302	434	502	260	801	2 918
$40,000 to $49,999 ..... farms	24	29	11	9	10	17	40
$1,000	1 064	1 285	493	398	440	766	1 748
$50,000 to $99,999 ..... farms	112	164	30	22	43	73	167
$1,000	8 217	12 589	2 110	1 525	3 207	4 984	12 052
$100,000 to $249,999 ..... farms	132	243	32	20	45	46	136
$1,000	19 866	37 345	4 627	2 947	6 512	7 107	20 704
$250,000 to $499,999 ..... farms	27	84	7	5	8	14	19
$1,000	8 409	29 970	2 597	1 663	2 976	4 672	6 369
$500,000 or more ..... farms	5	100	3	–	3	8	4
$1,000	3 092	194 574	1 844	–	2 852	7 610	5 312
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997	463	940	241	210	174	499	562
1992	437	906	221	202	147	472	504
$1,000, 1997	13 276	265 723	4 175	3 293	6 722	22 487	10 034
1992	9 908	204 293	2 781	2 369	4 078	16 759	6 674
Grains ..... farms, 1997	266	409	98	96	87	321	274
1992	294	459	122	101	90	347	297
$1,000, 1997	5 886	14 161	1 284	613	3 220	7 625	4 822
1992	5 157	12 156	1 163	734	1 842	6 102	3 016
Corn for grain ..... farms, 1997	183	313	72	82	65	260	212
1992	223	345	95	83	75	279	218
$1,000, 1997	3 356	8 739	785	513	2 543	4 821	3 403
1992	3 395	7 551	876	631	1 455	4 068	2 333
Wheat ..... farms, 1997	99	152	16	9	20	148	31
1992	118	185	26	16	27	141	42
$1,000, 1997	601	1 107	105	24	192	546	118
1992	553	913	93	32	157	350	150
Soybeans ..... farms, 1997	135	216	14	4	30	172	84
1992	100	229	5	3	21	149	38
$1,000, 1997	1 657	4 033	198	11	460	1 937	1 098
1992	940	3 301	101	(D)	181	1 350	287
Sorghum for grain ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Barley ..... farms, 1997	18	55	–	5	3	23	5
1992	21	80	2	1	3	16	16
$1,000, 1997	25	229	–	4	3	38	10
1992	53	303	(D)	(D)	14	21	53
Oats ..... farms, 1997	80	15	36	38	15	119	70
1992	70	20	41	40	19	141	94
$1,000, 1997	186	27	194	57	18	145	152
1992	153	14	87	39	21	206	134
Other grains ..... farms, 1997	10	18	4	3	6	16	19
1992	25	25	6	4	7	17	13
$1,000, 1997	61	26	2	4	4	138	41
1992	63	75	(D)	3	13	107	58

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	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997	970	625	63	145	1 123	747	34
1992	940	580	68	145	1 165	767	36
$1,000, 1997	84 519	53 592	7 048	2 062	68 914	20 005	1 011
1992	75 633	49 405	6 943	3 076	64 948	16 969	580
Average per farm ..... dollars, 1997	87 133	85 747	111 874	14 223	61 366	26 781	29 743
1992	80 461	85 180	102 109	21 212	55 749	22 124	16 113
1997 value of sales:							
Less than $1,000 (see text) ..... farms	91	89	9	35	163	127	6
$1,000	22	11	(D)	8	34	(D)	(D)
$1,000 to $2,499 ..... farms	85	54	9	30	128	138	1
$1,000	147	94	13	51	217	227	(D)
$2,500 to $4,999 ..... farms	81	68	12	23	130	115	5
$1,000	286	251	47	81	459	425	(D)
$5,000 to $9,999 ..... farms	114	68	6	19	129	117	8
$1,000	843	507	45	133	923	837	54
$10,000 to $19,999 ..... farms	101	81	2	17	106	93	6
$1,000	1 372	1 111	(D)	212	1 509	1 295	80
$20,000 to $24,999 ..... farms	45	21	1	3	36	23	3
$1,000	1 024	454	(D)	66	807	518	69
$25,000 to $39,999 ..... farms	68	52	4	5	69	35	–
$1,000	2 142	1 682	(D)	161	2 210	1 128	–
$40,000 to $49,999 ..... farms	34	20	4	3	51	7	1
$1,000	1 529	888	160	133	2 252	301	(D)
$50,000 to $99,999 ..... farms	109	52	4	4	149	48	–
$1,000	7 969	3 768	329	289	10 672	3 236	–
$100,000 to $249,999 ..... farms	166	63	6	6	117	27	4
$1,000	25 211	9 634	877	927	18 151	3 937	(D)
$250,000 to $499,999 ..... farms	48	32	3	–	29	15	–
$1,000	17 676	11 604	(D)	–	10 428	5 017	–
$500,000 or more ..... farms	28	25	3	–	16	2	–
$1,000	26 297	23 586	4 344	–	21 253	(D)	–
1992 value of sales:							
Less than $1,000 ..... farms	67	72	7	35	150	130	9
$1,000	17	24	–	7	38	38	4
$1,000 to $2,499 ..... farms	90	52	7	24	127	158	6
$1,000	149	83	(D)	(D)	210	(D)	12
$2,500 to $4,999 ..... farms	79	79	11	21	141	134	6
$1,000	291	294	41	67	509	489	21
$5,000 to $9,999 ..... farms	116	66	12	28	125	112	4
$1,000	847	482	83	191	871	820	32
$10,000 to $19,999 ..... farms	116	69	6	9	107	88	4
$1,000	1 667	963	78	133	1 599	1 214	49
$20,000 to $24,999 ..... farms	35	30	3	–	41	25	3
$1,000	770	667	63	–	926	555	70
$25,000 to $39,999 ..... farms	59	36	3	10	84	33	–
$1,000	1 843	1 153	92	332	2 742	1 042	–
$40,000 to $49,999 ..... farms	26	11	–	5	56	12	1
$1,000	1 151	510	–	232	2 497	535	(D)
$50,000 to $99,999 ..... farms	117	54	9	8	164	34	1
$1,000	8 714	3 915	637	532	11 907	2 306	(D)
$100,000 to $249,999 ..... farms	164	56	6	4	125	32	2
$1,000	24 912	8 299	834	503	19 137	4 888	(D)
$250,000 to $499,999 ..... farms	46	32	1	–	34	7	–
$1,000	15 354	11 083	(D)	–	11 235	2 217	–
$500,000 or more ..... farms	25	23	3	1	11	2	–
$1,000	19 920	21 933	4 800	(D)	13 279	(D)	–
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997	683	436	46	87	700	372	20
1992	673	431	50	68	694	367	16
$1,000, 1997	20 342	12 158	6 379	621	43 677	8 495	187
1992	15 029	9 629	6 562	621	35 398	5 788	130
Grains ..... farms, 1997	473	298	5	28	196	150	10
1992	489	323	6	11	214	198	9
$1,000, 1997	9 886	6 628	(D)	35	5 861	1 735	28
1992	5 871	5 278	(D)	24	3 206	1 689	(D)
Corn for grain ..... farms, 1997	299	214	3	14	149	115	7
1992	278	215	4	7	155	144	6
$1,000, 1997	5 653	3 441	(D)	18	3 808	1 259	21
1992	3 412	2 361	(D)	10	2 337	1 290	15
Wheat ..... farms, 1997	241	158	1	3	23	35	–
1992	280	169	1	–	29	54	–
$1,000, 1997	1 173	766	(D)	(D)	337	76	–
1992	1 020	660	(D)	–	267	121	–
Soybeans ..... farms, 1997	244	177	3	–	67	23	–
1992	137	159	1	–	33	22	–
$1,000, 1997	2 782	2 157	15	–	1 525	299	–
1992	980	1 865	(D)	–	278	231	–
Sorghum for grain ..... farms, 1997	3	3	–	–	–	–	–
1992	1	2	–	–	–	–	–
$1,000, 1997	16	5	–	–	–	–	–
1992	(D)	(D)	–	–	–	–	–
Barley ..... farms, 1997	69	37	1	1	7	10	–
1992	132	69	–	3	3	15	–
$1,000, 1997	160	108	(D)	(D)	14	59	–
1992	295	211	–	(D)	4	14	–
Oats ..... farms, 1997	66	85	–	11	66	35	5
1992	107	103	–	3	89	46	6
$1,000, 1997	76	103	–	12	166	29	7
1992	107	134	–	(D)	287	31	(D)
Other grains ..... farms, 1997	17	19	–	1	7	9	–
1992	42	28	1	–	11	4	–
$1,000, 1997	26	48	–	(D)	11	14	–
1992	(D)	(D)	(D)	–	32	2	–

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	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	1 304	449	666	586	767	436	611	238
1992	1 283	438	633	558	747	410	539	239
$1,000, 1997	194 983	21 185	7 095	41 128	46 070	15 820	63 814	11 123
1992	168 546	19 886	6 752	36 576	41 331	14 856	51 004	11 441
Average per farm ..... dollars, 1997	149 527	47 183	10 654	70 184	60 065	36 285	104 441	46 736
1992	131 368	45 402	10 666	65 549	55 329	36 234	94 627	47 869
1997 value of sales:								
Less than $1,000 (see text) ..... farms	91	64	104	66	87	72	68	47
$1,000	26	(D)	35	17	29	(D)	13	12
$1,000 to $2,499 ..... farms	88	66	133	62	104	61	42	21
$1,000	152	108	225	102	168	98	70	33
$2,500 to $4,999 ..... farms	104	61	179	74	96	66	50	33
$1,000	378	222	631	272	347	235	187	117
$5,000 to $9,999 ..... farms	148	73	129	91	109	86	58	23
$1,000	1 076	514	902	639	805	622	411	161
$10,000 to $19,999 ..... farms	121	57	63	68	106	45	91	28
$1,000	1 760	790	914	959	1 487	623	1 261	389
$20,000 to $24,999 ..... farms	29	12	10	11	39	14	20	8
$1,000	632	259	222	247	855	315	432	181
$25,000 to $39,999 ..... farms	67	21	16	35	50	18	32	9
$1,000	2 105	683	453	1 076	1 583	573	1 012	293
$40,000 to $49,999 ..... farms	36	1	4	17	19	4	17	7
$1,000	1 605	(D)	182	747	854	188	758	303
$50,000 to $99,999 ..... farms	91	25	15	48	64	24	67	30
$1,000	6 869	1 720	1 023	3 552	4 707	1 840	5 279	2 136
$100,000 to $249,999 ..... farms	288	48	10	72	62	37	93	26
$1,000	46 048	7 575	1 463	11 319	9 210	5 383	13 873	3 894
$250,000 to $499,999 ..... farms	156	15	3	33	21	8	46	3
$1,000	54 023	5 746	1 045	11 289	7 156	2 822	15 530	819
$500,000 or more ..... farms	85	6	–	9	10	1	27	3
$1,000	80 309	3 506	–	10 909	18 870	(D)	24 987	2 785
1992 value of sales:								
Less than $1,000 ..... farms	75	47	136	61	82	64	32	42
$1,000	24	19	48	19	25	16	9	9
$1,000 to $2,499 ..... farms	80	58	119	60	90	58	49	29
$1,000	141	(D)	(D)	108	152	(D)	87	48
$2,500 to $4,999 ..... farms	103	69	147	78	105	50	50	30
$1,000	381	251	523	275	380	181	185	108
$5,000 to $9,999 ..... farms	123	73	106	74	113	80	69	23
$1,000	891	500	733	527	815	557	497	160
$10,000 to $19,999 ..... farms	129	56	66	66	100	47	53	30
$1,000	1 866	784	918	914	1 408	655	740	424
$20,000 to $24,999 ..... farms	40	10	11	13	27	13	20	5
$1,000	897	224	246	301	587	293	447	110
$25,000 to $39,999 ..... farms	67	21	19	21	52	27	34	20
$1,000	2 188	679	573	683	1 609	855	1 094	625
$40,000 to $49,999 ..... farms	30	9	1	20	16	6	12	11
$1,000	1 319	410	(D)	885	714	269	532	502
$50,000 to $99,999 ..... farms	159	36	14	55	77	25	80	25
$1,000	12 055	2 715	1 064	3 832	5 615	1 792	6 220	1 744
$100,000 to $249,999 ..... farms	299	41	11	75	60	35	89	16
$1,000	48 767	6 445	1 472	12 138	8 735	5 552	13 653	2 331
$250,000 to $499,999 ..... farms	122	16	3	26	17	3	29	4
$1,000	41 537	5 323	936	8 238	5 736	849	9 862	1 182
$500,000 or more ..... farms	56	2	–	9	8	2	22	4
$1,000	58 480	(D)	–	8 657	15 556	(D)	17 680	4 198
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	862	271	204	315	475	237	397	126
1992	866	269	195	330	439	202	367	129
$1,000, 1997	21 288	3 465	1 735	5 138	25 805	6 896	6 458	5 575
1992	22 504	2 340	1 558	3 789	20 457	6 122	4 625	5 587
Grains ..... farms, 1997	630	145	12	196	210	108	291	10
1992	651	192	24	205	286	111	291	10
$1,000, 1997	8 128	857	82	2 424	3 434	1 062	3 461	335
1992	7 628	805	84	1 808	3 295	644	1 880	460
Corn for grain ..... farms, 1997	266	75	10	130	164	82	207	5
1992	341	102	20	144	247	83	183	7
$1,000, 1997	3 317	501	48	1 699	2 435	785	1 889	160
1992	4 510	423	80	1 332	2 469	474	1 019	297
Wheat ..... farms, 1997	339	63	2	55	45	9	95	5
1992	385	96	2	60	64	22	108	4
$1,000, 1997	1 277	165	(D)	152	256	68	228	171
1992	1 382	186	(D)	121	194	94	191	147
Soybeans ..... farms, 1997	343	15	2	66	26	9	161	–
1992	180	6	–	38	22	4	114	–
$1,000, 1997	3 297	84	(D)	519	380	108	1 213	–
1992	1 308	(D)	–	234	284	17	488	–
Sorghum for grain ..... farms, 1997	1	–	–	–	–	–	1	–
1992	4	1	–	3	–	–	2	–
$1,000, 1997	(D)	–	–	–	–	–	(D)	–
1992	(D)	(D)	–	(D)	–	–	(D)	–
Barley ..... farms, 1997	74	38	–	13	21	5	32	–
1992	137	45	–	15	17	7	51	–
$1,000, 1997	176	50	–	11	76	3	52	–
1992	297	76	–	39	44	12	86	–
Oats ..... farms, 1997	42	43	1	47	80	44	56	2
1992	67	49	3	40	99	44	56	2
$1,000, 1997	39	51	(D)	41	271	92	73	(D)
1992	77	67	(D)	45	266	(D)	62	(D)
Other grains ..... farms, 1997	16	6	–	3	9	8	6	1
1992	34	24	1	21	14	3	24	2
$1,000, 1997	(D)	6	–	2	15	6	(D)	(D)
1992	(D)	29	(D)	(D)	37	(D)	(D)	(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	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	4 556	621	885	425	451	841	209	1 030
1992	4 490	625	892	427	376	803	211	1 045
$1,000, 1997	766 743	25 396	171 137	56 719	18 317	43 191	4 281	46 096
1992	680 867	23 983	131 837	42 640	14 832	38 843	3 797	41 092
Average per farm ..... dollars, 1997	168 293	40 895	193 376	133 456	40 613	51 357	20 483	44 753
1992	151 641	38 372	147 799	99 859	39 446	48 373	17 993	39 322
1997 value of sales:								
Less than $1,000 (see text) ..... farms	165	60	59	47	71	147	47	115
$1,000	44	16	9	7	13	24	(D)	30
$1,000 to $2,499 ..... farms	195	80	63	43	57	89	25	115
$1,000	325	136	109	74	94	151	40	192
$2,500 to $4,999 ..... farms	210	88	55	47	77	83	37	149
$1,000	790	326	194	169	282	294	135	537
$5,000 to $9,999 ..... farms	244	107	65	42	54	96	30	148
$1,000	1 785	764	467	320	378	663	215	1 063
$10,000 to $19,999 ..... farms	341	77	80	63	68	116	26	150
$1,000	5 023	1 126	1 106	974	940	1 587	378	2 106
$20,000 to $24,999 ..... farms	107	20	22	20	17	34	4	34
$1,000	2 390	439	488	437	389	759	87	747
$25,000 to $39,999 ..... farms	291	56	67	30	21	61	12	80
$1,000	9 389	1 739	2 133	925	671	1 930	344	2 510
$40,000 to $49,999 ..... farms	149	15	16	11	12	17	1	40
$1,000	6 758	646	723	499	524	749	(D)	1 808
$50,000 to $99,999 ..... farms	870	52	75	42	26	70	13	81
$1,000	66 784	3 927	5 583	3 105	1 985	5 155	894	6 065
$100,000 to $249,999 ..... farms	1 382	49	196	43	33	95	13	88
$1,000	199 328	7 446	33 949	7 058	5 007	13 829	1 766	12 941
$250,000 to $499,999 ..... farms	313	13	116	22	9	19	1	20
$1,000	109 374	4 937	38 578	7 118	3 200	6 533	(D)	6 899
$500,000 or more ..... farms	289	4	71	15	6	14	–	10
$1,000	364 754	3 895	87 797	36 033	4 833	11 516	–	11 197
1992 value of sales:								
Less than $1,000 ..... farms	146	69	56	34	58	80	45	105
$1,000	43	18	13	6	17	23	8	31
$1,000 to $2,499 ..... farms	178	64	57	42	44	103	25	136
$1,000	301	(D)	94	73	76	174	41	230
$2,500 to $4,999 ..... farms	202	96	70	43	53	107	49	141
$1,000	727	344	251	150	200	397	173	524
$5,000 to $9,999 ..... farms	263	99	79	62	56	112	36	154
$1,000	1 944	688	591	445	405	818	252	1 098
$10,000 to $19,999 ..... farms	335	77	76	73	47	99	15	155
$1,000	4 887	1 127	1 111	1 033	622	1 402	202	2 256
$20,000 to $24,999 ..... farms	148	44	26	20	15	29	5	31
$1,000	3 291	978	573	460	336	658	114	700
$25,000 to $39,999 ..... farms	261	43	57	35	24	48	8	87
$1,000	8 270	1 328	1 819	1 120	765	1 519	240	2 645
$40,000 to $49,999 ..... farms	143	15	11	11	7	28	2	32
$1,000	6 426	671	489	519	322	1 272	(D)	1 422
$50,000 to $99,999 ..... farms	1 083	46	91	40	33	76	16	101
$1,000	84 988	3 369	7 038	2 809	2 510	5 406	1 214	7 459
$100,000 to $249,999 ..... farms	1 184	52	236	40	29	106	9	76
$1,000	174 137	7 336	38 175	6 253	3 937	16 194	1 174	11 407
$250,000 to $499,999 ..... farms	284	18	77	18	6	7	1	21
$1,000	98 478	6 117	25 269	6 370	2 226	2 785	(D)	7 186
$500,000 or more ..... farms	263	2	56	9	4	8	–	6
$1,000	297 375	(D)	56 415	23 403	3 415	8 193	–	6 134
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	3 218	404	566	339	314	563	102	580
1992	3 219	404	600	353	276	538	91	621
$1,000, 1997	101 942	6 471	18 481	39 388	12 255	15 923	1 057	17 981
1992	77 109	5 636	13 484	25 580	8 488	11 804	853	12 241
Grains ..... farms, 1997	1 944	285	453	219	124	358	8	377
1992	2 091	308	491	249	114	377	11	421
$1,000, 1997	29 052	3 637	9 929	18 301	2 151	7 504	18	5 780
1992	20 396	3 188	6 002	11 290	1 328	6 251	28	4 341
Corn for grain ..... farms, 1997	1 114	193	263	183	113	301	6	284
1992	1 168	212	277	190	99	320	5	307
$1,000, 1997	17 724	2 446	5 021	12 914	1 531	5 974	12	3 635
1992	12 515	2 474	2 958	7 866	991	5 422	19	2 987
Wheat ..... farms, 1997	808	131	170	154	23	87	–	116
1992	970	141	202	194	24	88	2	139
$1,000, 1997	2 421	295	986	1 438	256	192	–	392
1992	2 255	256	600	1 191	136	153	(D)	350
Soybeans ..... farms, 1997	894	86	317	135	22	118	–	127
1992	806	57	308	114	12	78	–	81
$1,000, 1997	8 095	740	3 678	3 571	257	1 187	–	1 546
1992	4 762	294	2 177	1 859	103	509	–	770
Sorghum for grain ..... farms, 1997	1	–	2	2	–	1	–	–
1992	–	–	–	1	–	2	–	–
$1,000, 1997	(D)	–	(D)	(D)	–	(D)	–	–
1992	–	–	–	(D)	–	(D)	–	–
Barley ..... farms, 1997	229	5	71	24	–	7	1	7
1992	311	17	86	32	2	12	–	13
$1,000, 1997	547	5	168	166	–	(D)	(D)	11
1992	584	21	181	104	(D)	(D)	–	34
Oats ..... farms, 1997	31	71	27	76	52	96	5	106
1992	39	85	39	124	40	102	5	115
$1,000, 1997	(D)	121	33	170	91	128	(D)	158
1992	41	82	47	236	76	122	5	135
Other grains ..... farms, 1997	166	18	22	15	8	11	–	19
1992	169	32	35	18	18	28	1	30
$1,000, 1997	215	30	(D)	(D)	16	15	–	37
1992	239	60	39	(D)	(D)	34	(D)	66

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	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	619	176	462	259	396	596	618	9
1992	618	147	461	249	391	561	562	6
$1,000, 1997	51 842	5 301	29 395	26 389	28 593	59 370	58 647	773
1992	46 695	4 038	27 714	12 629	29 356	51 307	40 509	511
Average per farm ..... dollars, 1997	83 751	30 120	63 625	101 890	72 204	99 613	94 898	85 864
1992	75 558	27 470	60 118	50 717	75 080	91 456	72 081	85 224
1997 value of sales:								
Less than $1,000 (see text) ..... farms	35	32	55	39	41	79	97	2
$1,000	8	(D)	13	5	8	12	16	–
$1,000 to $2,499 ..... farms	52	30	52	22	37	44	52	–
$1,000	86	48	92	35	60	73	80	–
$2,500 to $4,999 ..... farms	58	18	46	22	54	49	65	–
$1,000	209	66	161	75	195	183	238	–
$5,000 to $9,999 ..... farms	63	23	68	40	40	73	75	–
$1,000	430	149	505	306	285	544	536	–
$10,000 to $19,999 ..... farms	69	32	59	32	49	79	68	–
$1,000	977	427	888	492	657	1 107	970	–
$20,000 to $24,999 ..... farms	30	3	17	7	17	16	16	–
$1,000	661	67	381	158	366	359	361	–
$25,000 to $39,999 ..... farms	52	11	21	17	29	43	41	1
$1,000	1 669	343	636	521	925	1 348	1 262	(D)
$40,000 to $49,999 ..... farms	27	4	14	5	10	22	13	–
$1,000	1 218	170	616	213	452	979	575	–
$50,000 to $99,999 ..... farms	67	9	57	34	36	73	51	4
$1,000	4 990	664	3 980	2 529	2 610	5 246	3 676	(D)
$100,000 to $249,999 ..... farms	127	9	43	25	50	63	76	1
$1,000	20 212	1 393	7 468	3 831	8 063	10 831	12 054	(D)
$250,000 to $499,999 ..... farms	28	4	21	11	24	30	34	1
$1,000	9 353	1 412	7 256	3 895	8 633	10 222	11 577	(D)
$500,000 or more ..... farms	11	1	9	5	9	25	30	–
$1,000	12 031	(D)	7 398	14 328	6 338	28 467	27 303	–
1992 value of sales:								
Less than $1,000 ..... farms	43	24	62	15	39	51	54	–
$1,000	9	7	8	6	7	16	16	–
$1,000 to $2,499 ..... farms	28	15	60	17	40	47	53	2
$1,000	(D)	(D)	97	(D)	69	79	93	(D)
$2,500 to $4,999 ..... farms	62	34	53	26	43	49	63	–
$1,000	225	128	194	96	145	180	220	–
$5,000 to $9,999 ..... farms	68	17	60	44	54	70	68	–
$1,000	521	110	431	319	390	533	472	–
$10,000 to $19,999 ..... farms	73	25	58	42	42	77	86	–
$1,000	1 021	343	776	639	592	1 080	1 252	–
$20,000 to $24,999 ..... farms	19	2	13	10	13	22	23	–
$1,000	417	(D)	296	214	287	491	503	–
$25,000 to $39,999 ..... farms	69	7	34	15	36	32	38	1
$1,000	2 259	222	1 094	464	1 156	980	1 087	(D)
$40,000 to $49,999 ..... farms	21	3	13	9	9	22	12	1
$1,000	940	140	583	394	407	978	533	(D)
$50,000 to $99,999 ..... farms	84	8	37	34	37	59	41	–
$1,000	6 129	540	2 596	2 619	2 785	4 089	3 009	–
$100,000 to $249,999 ..... farms	123	9	44	30	38	83	85	1
$1,000	18 386	1 466	6 923	4 657	5 951	13 382	12 749	(D)
$250,000 to $499,999 ..... farms	25	3	17	6	31	31	25	1
$1,000	8 315	1 011	5 565	2 022	11 220	11 277	8 890	(D)
$500,000 or more ..... farms	3	–	10	1	9	18	14	–
$1,000	(D)	–	9 152	(D)	6 346	18 221	11 686	–
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	324	124	344	185	313	428	434	5
1992	357	108	320	192	297	433	399	6
$1,000, 1997	4 800	2 985	16 730	18 001	19 439	21 846	9 146	(D)
1992	3 685	2 023	13 226	4 752	15 604	16 799	5 471	(D)
Grains ..... farms, 1997	232	49	166	143	200	305	292	–
1992	263	58	169	163	211	336	306	3
$1,000, 1997	2 861	1 397	3 333	3 399	13 241	13 987	5 126	–
1992	2 013	779	2 389	2 337	10 943	9 310	3 705	(D)
Corn for grain ..... farms, 1997	161	46	137	99	178	234	197	–
1992	155	55	122	124	189	259	187	2
$1,000, 1997	1 947	867	1 999	1 885	9 302	8 231	2 675	–
1992	1 395	538	1 216	1 319	7 618	5 128	2 230	(D)
Wheat ..... farms, 1997	97	20	77	78	98	132	154	–
1992	129	18	93	93	99	153	164	1
$1,000, 1997	232	119	258	207	879	855	573	–
1992	272	73	345	195	1 004	741	437	(D)
Soybeans ..... farms, 1997	66	15	77	88	92	173	147	–
1992	44	14	77	96	86	192	101	–
$1,000, 1997	614	325	1 012	1 217	2 886	4 409	1 706	–
1992	260	137	795	706	2 075	2 914	762	–
Sorghum for grain ..... farms, 1997	–	–	–	1	1	1	–	–
1992	–	–	–	–	2	3	5	–
$1,000, 1997	–	–	–	(D)	(D)	(D)	–	–
1992	–	–	–	–	(D)	17	15	–
Barley ..... farms, 1997	8	4	6	8	13	37	31	–
1992	29	–	4	12	20	63	58	–
$1,000, 1997	13	18	(D)	(D)	56	260	67	–
1992	43	–	(D)	28	126	221	158	–
Oats ..... farms, 1997	33	21	38	38	35	82	60	–
1992	33	20	24	54	34	103	81	–
$1,000, 1997	44	54	54	73	77	126	77	–
1992	25	15	25	74	60	162	92	–
Other grains ..... farms, 1997	9	4	2	7	12	17	11	–
1992	14	6	1	10	8	30	15	–
$1,000, 1997	11	15	(D)	9	(D)	(D)	27	–
1992	19	16	(D)	13	(D)	127	11	–

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	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	40	292	605	671	958	123	703	823
1992	36	293	578	664	973	142	710	823
$1,000, 1997	1 385	19 780	66 919	74 867	59 914	7 063	43 016	47 317
1992	2 092	18 921	42 554	55 582	57 335	7 875	42 073	47 385
Average per farm ..... dollars, 1997	34 625	67 738	110 609	111 575	62 541	57 424	61 190	57 493
1992	58 120	64 576	73 623	83 708	58 926	55 458	59 258	57 576
1997 value of sales:								
Less than $1,000 (see text) ..... farms	11	51	67	34	115	16	78	101
$1,000	2	10	15	4	30	(D)	17	26
$1,000 to $2,499 ..... farms	8	33	58	48	90	22	78	104
$1,000	13	53	96	82	141	38	125	175
$2,500 to $4,999 ..... farms	2	35	69	57	106	13	67	74
$1,000	(D)	128	251	207	369	48	251	267
$5,000 to $9,999 ..... farms	2	42	86	81	104	10	91	97
$1,000	(D)	303	627	589	724	63	662	713
$10,000 to $19,999 ..... farms	6	21	76	85	115	16	65	83
$1,000	78	309	1 052	1 182	1 681	227	935	1 183
$20,000 to $24,999 ..... farms	2	6	17	32	27	6	21	28
$1,000	(D)	130	379	705	613	139	463	607
$25,000 to $39,999 ..... farms	–	17	45	65	63	5	37	35
$1,000	–	514	1 404	2 124	2 000	152	1 204	1 144
$40,000 to $49,999 ..... farms	1	4	21	26	37	1	12	21
$1,000	(D)	170	938	1 136	1 649	(D)	542	947
$50,000 to $99,999 ..... farms	6	25	46	72	125	9	90	118
$1,000	371	1 750	3 257	5 335	9 067	666	6 700	8 654
$100,000 to $249,999 ..... farms	1	38	68	107	133	20	143	126
$1,000	(D)	6 373	10 603	16 239	20 099	3 492	21 176	18 774
$250,000 to $499,999 ..... farms	–	14	29	38	30	4	17	29
$1,000	–	4 509	9 611	13 367	10 292	1 313	5 681	9 348
$500,000 or more ..... farms	1	6	23	26	13	1	4	7
$1,000	(D)	5 531	38 687	33 897	13 252	(D)	5 260	5 481
1992 value of sales:								
Less than $1,000 ..... farms	10	41	58	46	94	18	78	90
$1,000	2	9	21	19	25	5	24	25
$1,000 to $2,499 ..... farms	3	29	56	39	96	14	77	73
$1,000	(D)	51	93	68	165	(D)	133	116
$2,500 to $4,999 ..... farms	4	30	75	57	108	19	83	103
$1,000	15	115	281	206	384	72	306	369
$5,000 to $9,999 ..... farms	6	39	75	86	121	21	83	94
$1,000	37	287	532	613	862	130	568	685
$10,000 to $19,999 ..... farms	4	30	72	88	91	13	52	70
$1,000	68	438	1 072	1 245	1 248	190	752	1 032
$20,000 to $24,999 ..... farms	1	8	29	27	22	3	16	15
$1,000	(D)	177	622	599	493	60	361	343
$25,000 to $39,999 ..... farms	2	8	46	57	63	9	41	42
$1,000	(D)	262	1 455	1 813	2 025	281	1 317	1 363
$40,000 to $49,999 ..... farms	1	13	14	27	39	3	18	31
$1,000	(D)	573	615	1 171	1 726	132	811	1 390
$50,000 to $99,999 ..... farms	2	25	52	105	142	14	114	145
$1,000	(D)	1 931	3 871	7 758	10 732	1 074	8 509	11 015
$100,000 to $249,999 ..... farms	2	53	58	88	157	21	122	129
$1,000	(D)	8 400	9 175	13 793	23 741	3 546	17 073	18 515
$250,000 to $499,999 ..... farms	–	13	27	28	35	6	21	21
$1,000	–	4 216	8 067	9 521	11 300	1 843	6 451	6 410
$500,000 or more ..... farms	1	4	16	16	5	1	5	10
$1,000	(D)	2 463	16 750	18 777	4 635	(D)	5 769	6 123
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	23	144	483	474	472	44	292	378
1992	22	116	463	477	458	49	268	324
$1,000, 1997	1 158	4 882	20 720	9 352	7 601	413	3 122	5 992
1992	1 812	3 452	12 849	6 906	7 295	636	2 072	3 565
Grains ..... farms, 1997	2	33	326	343	222	17	23	114
1992	4	33	341	362	277	18	33	85
$1,000, 1997	(D)	(D)	7 789	5 027	2 301	81	224	1 378
1992	(D)	341	4 503	2 909	2 188	70	189	655
Corn for grain ..... farms, 1997	2	18	266	235	152	16	14	90
1992	4	14	259	234	179	12	15	50
$1,000, 1997	(D)	175	4 910	2 998	1 765	74	204	1 195
1992	(D)	201	2 554	1 691	1 666	59	157	454
Wheat ..... farms, 1997	–	4	175	145	11	1	2	5
1992	–	4	178	152	32	–	1	8
$1,000, 1997	–	70	814	327	20	(D)	(D)	9
1992	–	27	758	289	56	–	(D)	13
Soybeans ..... farms, 1997	–	1	153	138	25	–	–	13
1992	–	–	100	108	11	–	2	6
$1,000, 1997	–	(D)	1 606	1 545	198	–	–	98
1992	–	–	730	741	67	–	(D)	(D)
Sorghum for grain ..... farms, 1997	–	–	3	3	–	–	–	–
1992	–	–	5	–	–	–	–	–
$1,000, 1997	–	–	17	6	–	–	–	–
1992	–	–	11	–	–	–	–	–
Barley ..... farms, 1997	–	4	33	32	34	–	–	3
1992	–	2	28	50	37	–	–	–
$1,000, 1997	–	7	60	37	88	–	–	(D)
1992	–	(D)	51	75	71	–	–	–
Oats ..... farms, 1997	–	14	129	76	99	3	13	43
1992	–	17	135	80	123	5	6	31
$1,000, 1997	–	100	327	88	214	(D)	12	61
1992	–	101	312	87	279	7	(D)	57
Other grains ..... farms, 1997	–	1	19	23	12	2	1	7
1992	1	4	44	24	31	3	12	10
$1,000, 1997	–	(D)	54	27	16	(D)	(D)	(D)
1992	(D)	(D)	86	26	49	4	27	(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	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	498	351	390	1 307	564	1 035	307	1 698
1992	451	348	385	1 369	600	1 139	299	1 692
$1,000, 1997	49 406	6 515	14 631	26 606	25 143	36 458	30 042	128 620
1992	37 404	6 387	15 022	26 952	26 137	38 614	28 161	120 068
Average per farm ..... dollars, 1997	99 208	18 560	37 516	20 357	44 580	35 226	97 856	75 748
1992	82 935	18 353	39 018	19 687	43 561	33 901	94 186	70 962
1997 value of sales:								
Less than $1,000 (see text) ..... farms	50	63	79	231	74	169	33	202
$1,000	10	14	20	62	(D)	46	(D)	44
$1,000 to $2,499 ..... farms	36	62	58	214	56	137	34	189
$1,000	61	102	98	358	92	235	60	317
$2,500 to $4,999 ..... farms	27	57	62	234	64	152	40	193
$1,000	94	209	212	835	228	549	144	708
$5,000 to $9,999 ..... farms	44	60	50	232	93	153	50	265
$1,000	339	435	362	1 624	645	1 126	346	1 911
$10,000 to $19,999 ..... farms	56	40	36	165	58	158	38	187
$1,000	824	564	518	2 368	817	2 250	521	2 629
$20,000 to $24,999 ..... farms	14	12	4	38	13	35	8	76
$1,000	303	271	92	865	281	774	172	1 702
$25,000 to $39,999 ..... farms	28	16	20	54	16	57	20	120
$1,000	890	491	600	1 671	495	1 794	638	3 796
$40,000 to $49,999 ..... farms	16	4	7	25	12	30	3	49
$1,000	717	181	316	1 145	536	1 333	127	2 166
$50,000 to $99,999 ..... farms	67	20	31	61	79	54	33	123
$1,000	5 289	1 408	2 277	4 311	5 866	3 819	2 391	8 796
$100,000 to $249,999 ..... farms	120	14	32	37	88	61	40	166
$1,000	17 428	2 012	4 545	5 903	12 534	9 239	5 867	25 787
$250,000 to $499,999 ..... farms	24	3	8	11	10	23	6	70
$1,000	7 977	827	3 064	3 641	2 952	7 891	1 620	23 775
$500,000 or more ..... farms	16	–	3	5	1	6	2	58
$1,000	15 473	–	2 529	3 825	(D)	7 403	(D)	56 988
1992 value of sales:								
Less than $1,000 ..... farms	24	59	69	238	69	191	29	162
$1,000	7	13	12	77	25	48	5	43
$1,000 to $2,499 ..... farms	29	59	50	252	79	168	35	182
$1,000	46	(D)	83	427	135	281	(D)	303
$2,500 to $4,999 ..... farms	25	75	59	268	85	167	52	201
$1,000	94	260	215	950	310	613	197	737
$5,000 to $9,999 ..... farms	46	45	64	231	79	196	33	261
$1,000	327	325	453	1 590	566	1 419	224	1 893
$10,000 to $19,999 ..... farms	58	43	31	132	45	132	22	219
$1,000	806	598	437	1 852	610	1 860	327	3 094
$20,000 to $24,999 ..... farms	19	9	8	32	5	25	5	78
$1,000	417	204	178	710	(D)	571	112	1 728
$25,000 to $39,999 ..... farms	30	12	13	52	23	64	13	122
$1,000	914	387	394	1 694	755	1 992	405	3 930
$40,000 to $49,999 ..... farms	19	6	9	21	18	25	12	38
$1,000	813	267	399	941	804	1 104	550	1 705
$50,000 to $99,999 ..... farms	68	24	38	74	97	77	50	142
$1,000	5 105	1 696	2 707	5 213	7 259	5 654	3 612	10 177
$100,000 to $249,999 ..... farms	103	15	34	57	93	69	42	171
$1,000	15 039	2 233	5 204	8 274	13 045	10 722	6 603	26 707
$250,000 to $499,999 ..... farms	21	1	6	9	6	16	4	73
$1,000	6 760	(D)	2 040	2 846	1 978	5 409	1 387	26 178
$500,000 or more ..... farms	9	–	4	3	1	9	2	43
$1,000	7 077	–	2 902	2 378	(D)	8 940	(D)	43 574
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	345	179	161	577	241	620	174	1 254
1992	352	171	140	588	249	672	148	1 262
$1,000, 1997	8 295	1 760	2 089	10 254	2 787	16 417	3 981	51 382
1992	5 844	1 450	1 567	8 012	1 865	14 290	3 152	37 978
Grains ..... farms, 1997	278	74	25	155	4	323	52	868
1992	275	86	27	209	7	370	45	997
$1,000, 1997	5 421	623	120	1 278	(D)	3 194	720	31 495
1992	3 815	610	(D)	1 626	371	3 129	490	21 837
Corn for grain ..... farms, 1997	180	64	13	116	4	241	45	686
1992	196	58	12	141	6	289	37	768
$1,000, 1997	2 569	493	53	934	(D)	2 096	561	17 579
1992	2 243	438	43	1 200	343	2 388	446	11 291
Wheat ..... farms, 1997	107	8	1	29	–	146	3	519
1992	118	10	2	54	–	140	1	643
$1,000, 1997	324	5	(D)	86	–	314	(D)	4 004
1992	299	13	(D)	76	–	323	(D)	3 778
Soybeans ..... farms, 1997	204	10	2	14	2	55	3	464
1992	162	2	–	12	1	30	3	436
$1,000, 1997	2 427	98	(D)	170	(D)	564	24	9 104
1992	1 068	(D)	–	276	(D)	230	20	5 755
Sorghum for grain ..... farms, 1997	2	–	–	–	–	–	–	4
1992	–	–	–	–	–	–	–	9
$1,000, 1997	(D)	–	–	–	–	–	–	26
1992	–	–	–	–	–	–	–	23
Barley ..... farms, 1997	12	–	1	7	–	24	–	152
1992	38	2	–	5	–	33	1	202
$1,000, 1997	14	–	(D)	18	–	22	–	529
1992	95	(D)	–	4	–	33	(D)	655
Oats ..... farms, 1997	58	23	12	50	–	132	12	89
1992	67	34	15	58	–	118	13	167
$1,000, 1997	69	17	57	54	–	174	26	116
1992	82	23	50	57	–	148	14	170
Other grains ..... farms, 1997	9	3	1	9	–	14	3	20
1992	16	6	1	10	2	12	2	42
$1,000, 1997	(D)	10	(D)	15	–	24	(D)	137
1992	27	19	(D)	12	(D)	8	(D)	165

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	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
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	1 354	–	–	–	–	–	1
1992	1 345	–	–	–	–	–	8
$1,000, 1997	24 908	–	–	–	–	–	(D)
1992	19 865	–	–	–	–	–	63
Hay, silage, and field seeds ..... farms, 1997	13 666	332	87	259	175	269	527
1992	13 065	320	89	232	163	234	528
$1,000, 1997	119 175	4 149	457	2 511	788	4 008	5 384
1992	87 005	2 721	551	1 719	913	1 898	4 531
Vegetables, sweet corn, and melons ..... farms, 1997	3 103	50	42	22	34	39	126
1992	3 372	49	44	27	45	33	146
$1,000, 1997	64 658	519	1 576	170	474	355	1 213
1992	59 167	365	1 099	173	476	291	1 024
Fruits, nuts, and berries ..... farms, 1997	2 092	147	21	10	17	22	87
1992	2 252	146	18	10	20	29	95
$1,000, 1997	93 252	37 987	304	(D)	170	1 494	4 356
1992	88 634	30 287	258	209	203	1 925	3 663
Nursery and greenhouse crops ..... farms, 1997	3 877	62	90	52	44	50	204
1992	2 260	25	73	14	46	18	135
$1,000, 1997	639 778	9 107	4 271	(D)	2 767	1 094	85 544
1992	532 465	5 151	6 695	(D)	2 307	537	96 987
Other crops ..... farms, 1997	917	11	7	8	12	14	24
1992	862	12	4	10	6	14	26
$1,000, 1997	23 393	67	48	40	87	31	(D)
1992	23 743	59	48	25	18	34	68
Livestock, poultry, and their products ..... farms, 1997	29 590	532	144	426	298	700	965
1992	31 097	573	157	470	332	734	1 050
$1,000, 1997	2 715 039	89 840	2 140	12 329	7 394	48 272	129 535
1992	2 528 141	77 644	2 470	(D)	7 432	47 326	116 346
Poultry and poultry products ..... farms, 1997	2 984	72	17	28	19	32	122
1992	3 197	76	22	33	17	32	151
$1,000, 1997	720 263	53 684	70	523	269	27	45 783
1992	599 618	41 028	70	(D)	(D)	317	34 515
Dairy products ..... farms, 1997	10 218	72	8	76	56	259	351
1992	11 593	110	13	86	77	300	376
$1,000, 1997	1 320 801	20 458	579	8 188	5 576	38 714	55 162
1992	1 237 131	17 735	609	7 582	5 721	37 702	51 903
Cattle and calves ..... farms, 1997	24 783	397	99	371	239	640	779
1992	26 008	448	109	389	265	657	827
$1,000, 1997	355 981	6 221	348	3 257	1 083	6 184	15 153
1992	426 157	7 996	511	3 200	1 188	7 306	17 072
Hogs and pigs ..... farms, 1997	2 971	66	20	33	40	58	113
1992	4 577	108	23	79	48	99	212
$1,000, 1997	235 303	2 857	59	252	315	2 775	12 293
1992	192 596	4 569	64	696	210	1 595	11 662
Sheep, lambs, and wool ..... farms, 1997	2 346	41	24	34	36	38	84
1992	2 697	56	32	48	46	49	101
$1,000, 1997	5 333	71	(D)	44	49	103	94
1992	4 683	69	(D)	52	(D)	128	89
Other livestock and livestock products (see text) ..... farms, 1997	3 347	83	22	30	34	54	93
1992	3 012	65	20	32	35	41	94
$1,000, 1997	77 358	6 550	(D)	65	102	469	1 051
1992	67 957	6 247	(D)	105	106	278	1 105
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	6 664	218	17	77	50	91	320
Vegetable and melon farming (1112)	1 305	17	23	8	19	16	41
Fruit and tree nut farming (1113)	1 317	130	10	6	13	22	60
Greenhouse, nursery, and floriculture production (1114)	3 255	50	80	45	37	42	174
Other crop farming (1119)	7 389	143	67	179	126	165	196
Tobacco farming (11191)	232	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	7 157	143	67	179	126	165	196
Beef cattle ranching and farming (112111)	7 083	136	34	131	98	212	125
Cattle feedlots (112112)	2 463	57	8	72	22	63	101
Dairy cattle and milk production (11212)	9 591	69	8	69	55	254	324
Hog and pig farming (1122)	1 130	31	9	6	15	20	46
Poultry and egg production (1123)	1 320	50	3	11	4	1	62
Sheep and goat farming (1124)	993	17	10	20	16	15	30
Animal aquaculture and other animal production (1125, 1129)	2 947	66	65	30	44	42	107

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	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
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	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	(D)
1992	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms, 1997	116	391	212	362	222	10	69
1992	104	390	196	386	197	6	76
$1,000, 1997	1 410	4 324	1 946	2 686	2 106	66	720
1992	875	3 662	1 864	2 294	837	17	393
Vegetables, sweet corn, and melons ..... farms, 1997	31	28	103	64	30	2	17
1992	29	42	101	88	45	2	23
$1,000, 1997	859	227	4 280	1 323	266	(D)	782
1992	623	353	4 993	1 403	245	(D)	419
Fruits, nuts, and berries ..... farms, 1997	15	14	49	22	7	3	16
1992	20	27	61	32	8	–	15
$1,000, 1997	880	254	920	108	41	3	92
1992	1 226	404	804	198	58	–	(D)
Nursery and greenhouse crops ..... farms, 1997	31	48	202	93	39	–	43
1992	12	16	138	62	23	–	14
$1,000, 1997	1 510	1 827	39 036	5 778	2 779	–	4 090
1992	741	705	31 914	5 705	1 921	–	2 227
Other crops ..... farms, 1997	7	38	9	14	39	–	6
1992	7	10	7	16	46	–	5
$1,000, 1997	11	372	69	234	4 301	–	(D)
1992	8	211	25	326	3 274	–	(D)
Livestock, poultry, and their products ..... farms, 1997	313	970	293	613	316	14	62
1992	318	1 037	293	660	329	18	66
$1,000, 1997	43 919	87 644	14 591	14 817	10 164	(D)	1 242
1992	36 806	122 893	16 358	15 883	9 150	(D)	1 434
Poultry and poultry products ..... farms, 1997	21	30	44	35	24	2	8
1992	20	40	43	48	15	2	14
$1,000, 1997	1 335	(D)	(D)	356	140	(D)	86
1992	1 615	(D)	(D)	539	145	(D)	117
Dairy products ..... farms, 1997	172	498	40	108	33	1	8
1992	188	553	59	134	41	2	11
$1,000, 1997	37 012	60 390	7 191	9 196	5 521	(D)	668
1992	29 739	61 213	8 836	10 157	4 533	(D)	800
Cattle and calves ..... farms, 1997	276	905	153	506	270	11	38
1992	282	937	173	524	277	14	34
$1,000, 1997	3 951	22 562	1 405	4 000	2 763	57	266
1992	4 401	57 120	2 012	3 688	2 871	28	320
Hogs and pigs ..... farms, 1997	33	31	30	61	45	1	10
1992	53	61	41	102	67	3	17
$1,000, 1997	1 428	770	132	688	332	(D)	82
1992	953	550	253	969	826	(D)	149
Sheep, lambs, and wool ..... farms, 1997	22	54	62	42	13	–	8
1992	17	83	56	65	15	–	6
$1,000, 1997	78	(D)	(D)	102	144	–	25
1992	20	(D)	(D)	132	40	–	8
Other livestock and livestock products (see text) ..... farms, 1997	24	56	81	80	32	3	13
1992	19	65	63	90	27	2	12
$1,000, 1997	115	613	2 142	475	1 265	5	116
1992	78	251	1 550	398	735	(D)	41
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	29	83	149	111	93	–	37
Vegetable and melon farming (1112)	14	10	58	35	29	2	5
Fruit and tree nut farming (1113)	6	10	28	19	8	4	7
Greenhouse, nursery, and floriculture production (1114)	29	44	171	82	38	–	35
Other crop farming (1119)	55	227	94	214	134	6	48
Tobacco farming (11191)	–	–	–	–	–	–	1
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	55	227	94	214	134	6	47
Beef cattle ranching and farming (112111)	53	307	32	181	91	8	5
Cattle feedlots (112112)	23	20	17	84	52	–	7
Dairy cattle and milk production (11212)	166	485	37	104	28	1	6
Hog and pig farming (1122)	9	10	6	22	10	1	2
Poultry and egg production (1123)	7	7	10	4	2	–	2
Sheep and goat farming (1124)	10	31	31	26	4	–	3
Animal aquaculture and other animal production (1125, 1129)	21	45	106	90	36	4	10

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	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
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	14	105	–	–	19	1	–
1992	3	79	–	–	4	1	–
$1,000, 1997	90	1 486	–	–	264	(D)	–
1992	29	828	–	–	(D)	(D)	–
Hay, silage, and field seeds ..... farms, 1997	215	360	169	138	83	207	335
1992	191	360	129	119	59	207	289
$1,000, 1997	1 876	4 929	1 714	1 160	1 087	1 594	2 747
1992	1 487	3 503	845	660	460	1 304	1 744
Vegetables, sweet corn, and melons ..... farms, 1997	74	78	18	17	26	60	49
1992	65	76	25	29	34	69	47
$1,000, 1997	1 281	1 002	148	73	601	2 872	680
1992	1 136	1 156	(D)	129	728	2 124	691
Fruits, nuts, and berries ..... farms, 1997	28	50	9	4	11	34	19
1992	37	51	13	4	14	30	14
$1,000, 1997	430	1 206	(D)	15	(D)	808	32
1992	554	1 100	140	(D)	81	749	54
Nursery and greenhouse crops ..... farms, 1997	63	269	24	41	23	91	37
1992	41	213	10	21	11	41	20
$1,000, 1997	3 574	242 072	589	1 404	1 322	8 983	1 099
1992	1 395	185 137	189	702	550	5 854	823
Other crops ..... farms, 1997	13	12	9	5	7	17	25
1992	13	15	4	7	6	21	9
$1,000, 1997	140	867	(D)	28	(D)	(D)	653
1992	150	413	(D)	(D)	(D)	(D)	345
Livestock, poultry, and their products ..... farms, 1997	560	776	329	193	174	301	779
1992	528	813	330	211	170	317	823
$1,000, 1997	37 242	77 145	12 352	5 351	14 024	15 752	48 393
1992	34 864	78 272	11 113	6 027	13 003	11 722	46 174
Poultry and poultry products ..... farms, 1997	39	74	21	15	16	30	34
1992	33	79	24	13	17	38	46
$1,000, 1997	425	9 528	13	9	692	1 912	(D)
1992	218	9 733	20	12	464	950	(D)
Dairy products ..... farms, 1997	255	332	70	40	80	54	345
1992	272	357	86	51	80	68	433
$1,000, 1997	29 342	47 535	9 316	4 170	10 948	7 271	36 613
1992	27 376	45 725	8 666	4 353	8 822	7 015	34 324
Cattle and calves ..... farms, 1997	477	579	297	176	155	232	694
1992	464	648	289	187	154	250	733
$1,000, 1997	4 326	10 291	2 067	949	1 765	1 782	6 441
1992	4 969	12 575	1 891	1 083	3 066	2 040	7 372
Hogs and pigs ..... farms, 1997	49	36	37	20	19	55	68
1992	63	66	49	25	24	66	79
$1,000, 1997	2 317	615	860	62	202	4 574	307
1992	1 872	2 540	402	38	392	1 601	376
Sheep, lambs, and wool ..... farms, 1997	49	80	16	5	10	14	26
1992	36	75	18	8	10	17	31
$1,000, 1997	161	163	28	6	(D)	18	(D)
1992	157	199	23	(D)	1	26	(D)
Other livestock and livestock products (see text) ..... farms, 1997	78	171	23	14	26	35	90
1992	68	152	18	20	28	25	80
$1,000, 1997	670	9 013	69	155	(D)	194	318
1992	272	7 500	110	(D)	257	90	230
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	109	187	27	40	43	242	102
Vegetable and melon farming (1112)	25	30	5	6	5	25	24
Fruit and tree nut farming (1113)	14	27	9	2	4	18	10
Greenhouse, nursery, and floriculture production (1114)	53	253	16	40	21	79	34
Other crop farming (1119)	124	180	120	85	46	117	196
Tobacco farming (11191)	2	3	–	–	2	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	122	177	120	85	44	117	196
Beef cattle ranching and farming (112111)	90	101	132	87	29	63	221
Cattle feedlots (112112)	38	27	38	19	14	27	43
Dairy cattle and milk production (11212)	244	313	66	36	76	52	322
Hog and pig farming (1122)	15	9	12	1	6	23	13
Poultry and egg production (1123)	5	36	4	2	8	9	9
Sheep and goat farming (1124)	18	49	4	2	1	5	10
Animal aquaculture and other animal production (1125, 1129)	53	212	24	19	13	42	85

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	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
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	6	10	–	–	–	–	–
1992	5	7	–	–	–	–	–
$1,000, 1997	(D)	(D)	–	–	–	–	–
1992	30	(D)	–	–	–	–	–
Hay, silage, and field seeds ..... farms, 1997	320	193	10	53	227	251	15
1992	312	223	12	49	222	205	15
$1,000, 1997	2 919	1 972	100	290	1 649	1 915	77
1992	2 314	1 738	92	284	1 271	1 097	107
Vegetables, sweet corn, and melons ..... farms, 1997	75	29	4	13	84	34	5
1992	70	33	4	15	92	55	1
$1,000, 1997	855	1 098	55	153	2 668	420	69
1992	624	596	(D)	182	1 708	505	(D)
Fruits, nuts, and berries ..... farms, 1997	49	21	4	5	291	6	1
1992	42	28	7	1	306	13	–
$1,000, 1997	1 660	697	(D)	(D)	17 788	8	(D)
1992	1 785	763	105	(D)	16 536	20	–
Nursery and greenhouse crops ..... farms, 1997	74	63	32	10	85	51	3
1992	46	33	30	5	44	20	–
$1,000, 1997	4 718	1 631	5 922	111	11 386	4 398	(D)
1992	4 386	1 153	6 128	130	8 629	2 473	–
Other crops ..... farms, 1997	6	7	–	3	33	8	–
1992	11	3	–	2	31	5	–
$1,000, 1997	(D)	(D)	–	(D)	4 325	19	–
1992	18	(D)	–	(D)	4 049	4	–
Livestock, poultry, and their products ..... farms, 1997	650	328	18	90	509	513	24
1992	664	340	16	90	598	567	27
$1,000, 1997	64 177	41 433	669	1 441	25 238	11 511	824
1992	60 604	39 776	382	2 454	29 550	11 180	451
Poultry and poultry products ..... farms, 1997	53	54	6	6	16	29	2
1992	44	54	3	6	12	42	2
$1,000, 1997	11 789	20 391	(D)	(D)	(D)	27	(D)
1992	7 281	19 629	(D)	(D)	(D)	(D)	(D)
Dairy products ..... farms, 1997	263	95	1	17	197	75	4
1992	293	97	2	19	281	87	4
$1,000, 1997	40 239	14 108	(D)	1 099	18 653	8 246	629
1992	38 387	13 133	(D)	1 086	22 970	7 003	262
Cattle and calves ..... farms, 1997	560	248	8	84	452	448	18
1992	562	253	9	82	527	502	17
$1,000, 1997	7 985	4 583	(D)	290	5 562	2 814	140
1992	8 968	4 569	37	332	5 533	2 847	157
Hogs and pigs ..... farms, 1997	72	33	3	7	25	49	7
1992	135	64	4	11	36	75	10
$1,000, 1997	3 398	1 994	11	13	197	157	32
1992	4 354	2 134	15	16	291	292	13
Sheep, lambs, and wool ..... farms, 1997	36	40	4	3	17	41	1
1992	45	38	5	3	16	48	1
$1,000, 1997	42	174	(D)	(D)	(D)	46	(D)
1992	58	160	(D)	(D)	(D)	(D)	(D)
Other livestock and livestock products (see text) ..... farms, 1997	80	38	5	7	51	50	4
1992	48	35	8	10	53	35	6
$1,000, 1997	723	184	(D)	35	556	221	21
1992	1 555	152	45	14	287	189	15
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	199	185	6	8	104	56	1
Vegetable and melon farming (1112)	16	8	1	5	56	18	1
Fruit and tree nut farming (1113)	24	13	3	5	275	5	–
Greenhouse, nursery, and floriculture production (1114)	50	56	30	8	71	41	2
Other crop farming (1119)	139	73	4	42	132	172	8
Tobacco farming (11191)	–	1	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	139	72	4	42	132	172	8
Beef cattle ranching and farming (112111)	95	49	2	39	172	243	5
Cattle feedlots (112112)	71	38	2	11	35	46	4
Dairy cattle and milk production (11212)	246	86	1	12	183	75	4
Hog and pig farming (1122)	29	13	2	2	7	17	3
Poultry and egg production (1123)	21	37	3	3	8	2	–
Sheep and goat farming (1124)	24	22	1	1	11	21	1
Animal aquaculture and other animal production (1125, 1129)	56	45	8	9	69	51	5

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	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
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	–	–	–	–	–	–	–
1992	6	–	–	–	–	–	–	–
$1,000, 1997	(D)	–	–	–	–	–	–	–
1992	26	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms, 1997	362	194	175	189	236	155	176	70
1992	344	164	163	189	213	131	152	87
$1,000, 1997	3 105	1 553	738	1 279	1 543	1 073	1 198	633
1992	2 535	1 110	565	1 401	1 366	1 137	831	594
Vegetables, sweet corn, and melons ..... farms, 1997	76	13	8	26	41	15	25	31
1992	68	10	10	35	48	21	29	32
$1,000, 1997	1 337	129	81	703	2 582	205	123	1 725
1992	921	138	174	345	1 565	309	120	3 707
Fruits, nuts, and berries ..... farms, 1997	67	4	6	15	36	6	21	13
1992	71	7	6	16	31	12	29	18
$1,000, 1997	6 129	(D)	(D)	34	250	61	644	143
1992	9 621	42	(D)	81	327	83	958	159
Nursery and greenhouse crops ..... farms, 1997	51	20	13	23	116	33	38	28
1992	28	7	9	13	39	12	21	16
$1,000, 1997	2 372	913	821	677	17 976	4 469	1 027	2 689
1992	1 393	230	709	142	13 855	3 915	827	575
Other crops ..... farms, 1997	16	8	1	9	5	5	7	11
1992	26	5	2	10	6	11	10	8
$1,000, 1997	(D)	(D)	(D)	21	21	26	5	49
1992	380	15	(D)	11	49	35	9	92
Livestock, poultry, and their products ..... farms, 1997	1 020	318	532	446	495	293	430	125
1992	1 027	335	500	426	541	296	407	136
$1,000, 1997	173 696	17 720	5 360	35 990	20 265	8 925	57 355	5 548
1992	146 041	17 546	5 193	32 788	20 874	8 734	46 379	5 853
Poultry and poultry products ..... farms, 1997	124	20	15	27	15	14	95	9
1992	87	15	13	29	25	15	89	9
$1,000, 1997	39 653	2 149	7	1 467	68	(D)	30 277	(D)
1992	21 881	(D)	5	1 379	474	241	23 916	16
Dairy products ..... farms, 1997	490	68	22	163	155	65	164	46
1992	546	90	25	180	190	77	172	51
$1,000, 1997	101 034	10 265	1 914	30 177	14 619	6 670	17 311	3 913
1992	89 893	10 215	2 236	24 213	13 708	6 624	15 868	3 707
Cattle and calves ..... farms, 1997	888	288	468	408	420	263	331	102
1992	905	294	441	386	459	270	319	117
$1,000, 1997	14 838	2 290	3 110	3 520	3 711	1 690	3 217	959
1992	17 365	2 113	2 588	5 913	4 790	1 730	3 951	1 147
Hogs and pigs ..... farms, 1997	108	36	13	29	38	24	47	7
1992	174	58	15	52	69	27	61	7
$1,000, 1997	16 180	2 939	16	602	1 259	104	6 005	45
1992	13 422	4 508	25	1 116	1 633	79	2 524	113
Sheep, lambs, and wool ..... farms, 1997	70	23	99	17	33	8	34	9
1992	54	13	126	25	54	14	44	8
$1,000, 1997	118	41	203	75	119	(D)	74	(D)
1992	(D)	(D)	313	71	105	33	52	(D)
Other livestock and livestock products (see text) ..... farms, 1997	78	11	38	36	62	22	34	16
1992	80	23	26	31	51	14	23	12
$1,000, 1997	1 874	36	110	149	489	93	471	384
1992	(D)	72	27	97	164	26	68	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	179	50	3	87	60	41	136	1
Vegetable and melon farming (1112)	22	6	4	10	20	10	12	24
Fruit and tree nut farming (1113)	38	1	5	8	21	4	12	11
Greenhouse, nursery, and floriculture production (1114)	38	17	11	14	105	28	30	24
Other crop farming (1119)	130	119	125	98	151	112	60	55
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	130	119	125	98	151	112	60	55
Beef cattle ranching and farming (112111)	184	109	391	124	125	102	67	39
Cattle feedlots (112112)	74	34	21	38	60	30	26	5
Dairy cattle and milk production (11212)	457	66	21	161	147	63	147	46
Hog and pig farming (1122)	46	16	3	8	15	8	16	2
Poultry and egg production (1123)	65	8	3	5	6	3	73	2
Sheep and goat farming (1124)	26	7	49	10	14	2	10	7
Animal aquaculture and other animal production (1125, 1129)	45	16	30	23	43	33	22	22

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		Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
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	1 099	–	27	–	–	13	–	–
	1992	1 156	–	26	–	–	4	–	–
	$1,000, 1997	21 182	–	427	–	–	263	–	–
	1992	17 873	–	293	–	–	(D)	–	–
Hay, silage, and field seeds	farms, 1997	923	191	211	156	144	284	71	290
	1992	911	164	236	167	139	255	67	286
	$1,000, 1997	8 976	889	1 595	2 150	811	2 148	435	2 325
	1992	6 609	742	1 396	1 800	635	1 483	369	1 337
Vegetables, sweet corn, and melons	farms, 1997	539	36	44	40	59	23	16	56
	1992	513	39	48	56	69	35	12	58
	$1,000, 1997	8 937	332	1 069	395	3 703	922	102	705
	1992	7 085	580	1 320	1 780	2 895	586	35	684
Fruits, nuts, and berries	farms, 1997	242	15	25	38	36	39	13	19
	1992	215	17	41	41	35	38	6	38
	$1,000, 1997	2 232	(D)	490	1 440	512	1 198	13	120
	1992	1 918	(D)	311	1 757	547	839	32	180
Nursery and greenhouse crops	farms, 1997	280	26	38	69	88	77	18	50
	1992	203	20	25	45	45	40	7	31
	$1,000, 1997	30 105	1 340	4 953	16 261	4 510	3 537	463	8 993
	1992	20 895	801	4 120	7 695	2 578	2 300	390	5 485
Other crops	farms, 1997	106	1	6	16	24	12	9	12
	1992	133	1	11	26	21	11	–	9
	$1,000, 1997	1 458	(D)	18	842	568	352	28	58
	1992	2 332	(D)	43	1 258	504	(D)	–	214
Livestock, poultry, and their products	farms, 1997	3 573	447	668	150	182	446	130	729
	1992	3 651	457	701	164	183	521	133	760
	$1,000, 1997	664 801	18 925	152 656	17 330	6 061	27 268	3 224	28 115
	1992	603 758	18 347	118 353	17 060	6 344	27 040	2 943	28 851
Poultry and poultry products	farms, 1997	730	27	118	24	17	29	7	33
	1992	796	33	117	36	16	37	6	35
	$1,000, 1997	252 107	(D)	65 010	(D)	(D)	2 014	2	(D)
	1992	240 952	(D)	44 589	11 239	(D)	2 420	6	(D)
Dairy products	farms, 1997	1 857	149	274	20	42	138	37	228
	1992	1 885	168	295	26	43	170	30	304
	$1,000, 1997	229 251	13 712	50 461	3 076	3 641	14 860	2 560	19 875
	1992	196 336	12 844	43 951	3 067	3 805	14 607	2 208	21 721
Cattle and calves	farms, 1997	2 942	393	542	80	135	391	104	653
	1992	3 006	395	568	85	148	455	110	686
	$1,000, 1997	79 492	3 385	13 351	982	1 041	7 208	573	5 697
	1992	83 808	2 826	14 054	947	1 218	8 573	631	5 379
Hogs and pigs	farms, 1997	488	59	92	27	17	37	12	69
	1992	722	75	127	52	28	73	16	91
	$1,000, 1997	86 879	951	22 042	1 317	84	3 014	38	752
	1992	70 817	773	12 551	1 526	195	1 355	14	670
Sheep, lambs, and wool	farms, 1997	271	44	50	19	14	18	9	55
	1992	317	32	78	23	17	23	18	50
	$1,000, 1997	361	(D)	90	(D)	(D)	23	8	(D)
	1992	325	(D)	88	40	(D)	21	23	(D)
Other livestock and livestock products (see text)	farms, 1997	499	43	58	31	28	35	24	62
	1992	482	57	52	29	15	22	17	58
	$1,000, 1997	16 711	375	1 703	974	130	148	44	1 209
	1992	11 519	192	3 120	241	97	64	61	674
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)		508	104	151	162	75	217	8	189
Vegetable and melon farming (1112)		152	14	15	18	33	11	12	30
Fruit and tree nut farming (1113)		63	7	14	30	26	30	3	12
Greenhouse, nursery, and floriculture production (1114)		166	24	31	62	78	70	15	37
Other crop farming (1119)		454	93	51	53	95	160	52	163
Tobacco farming (11191)		200	–	7	–	–	3	–	–
Cotton farming (11192)		–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		254	93	44	53	95	157	52	163
Beef cattle ranching and farming (112111)		268	116	91	15	52	100	46	203
Cattle feedlots (112112)		331	47	65	4	14	48	10	82
Dairy cattle and milk production (11212)		1 717	142	257	14	41	131	35	214
Hog and pig farming (1122)		268	16	52	15	6	18	3	16
Poultry and egg production (1123)		383	5	85	5	3	7	–	6
Sheep and goat farming (1124)		62	19	16	6	5	8	4	24
Animal aquaculture and other animal production (1125, 1129)		184	34	57	41	23	41	21	54

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	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
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	8	–	12	3	–
1992	–	–	1	6	–	5	1	–
$1,000, 1997	–	–	(D)	230	–	380	40	–
1992	–	–	(D)	115	–	130	(D)	–
Hay, silage, and field seeds ..... farms, 1997	126	64	137	72	124	162	209	–
1992	137	61	128	73	122	129	194	–
$1,000, 1997	883	387	897	482	1 680	1 015	2 381	–
1992	799	339	678	377	947	660	1 138	–
Vegetables, sweet corn, and melons ..... farms, 1997	34	19	61	16	43	66	25	–
1992	50	20	55	18	41	64	17	–
$1,000, 1997	160	312	1 637	212	605	1 706	567	–
1992	164	281	1 079	175	1 044	1 561	93	–
Fruits, nuts, and berries ..... farms, 1997	33	8	24	11	27	30	15	–
1992	38	19	18	11	26	36	11	–
$1,000, 1997	345	107	726	227	429	621	83	–
1992	318	141	324	241	387	824	63	–
Nursery and greenhouse crops ..... farms, 1997	21	40	111	20	61	60	43	5
1992	11	11	89	8	33	45	17	4
$1,000, 1997	512	771	10 113	(D)	3 056	3 706	935	(D)
1992	377	470	8 747	(D)	1 997	3 861	457	503
Other crops ..... farms, 1997	18	5	3	1	11	7	9	–
1992	15	4	3	3	12	14	6	–
$1,000, 1997	40	12	(D)	(D)	427	431	14	–
1992	14	12	(D)	(D)	285	453	(D)	–
Livestock, poultry, and their products ..... farms, 1997	504	63	212	140	183	335	387	2
1992	510	71	228	156	189	349	399	1
$1,000, 1997	47 042	2 316	12 664	8 389	9 154	37 524	49 501	(D)
1992	43 010	2 015	14 488	7 876	13 753	34 508	35 039	(D)
Poultry and poultry products ..... farms, 1997	67	12	44	19	24	56	39	–
1992	90	7	37	22	33	69	35	–
$1,000, 1997	10 354	15	1 691	1 544	231	20 304	19 899	–
1992	10 970	7	3 624	966	1 128	16 563	10 733	–
Dairy products ..... farms, 1997	296	5	33	39	47	64	127	2
1992	313	7	41	58	65	67	128	–
$1,000, 1997	28 247	621	4 970	3 939	6 768	8 124	18 675	(D)
1992	25 219	741	5 615	4 630	9 107	7 958	15 543	–
Cattle and calves ..... farms, 1997	449	33	133	123	122	259	316	2
1992	437	38	144	130	128	265	326	–
$1,000, 1997	3 670	374	2 777	2 351	1 238	4 376	5 113	(D)
1992	5 152	191	2 964	1 455	1 872	4 930	5 210	–
Hogs and pigs ..... farms, 1997	53	13	30	15	22	58	44	2
1992	111	18	43	29	30	82	68	–
$1,000, 1997	4 552	15	1 902	510	355	4 264	5 641	(D)
1992	1 506	110	1 529	795	912	4 717	3 414	–
Sheep, lambs, and wool ..... farms, 1997	63	7	36	8	17	28	24	–
1992	72	4	34	8	18	21	40	–
$1,000, 1997	32	3	46	24	17	65	98	–
1992	26	1	31	12	19	55	58	–
Other livestock and livestock products (see text) ..... farms, 1997	56	21	49	19	37	40	39	2
1992	54	24	45	16	28	28	31	1
$1,000, 1997	187	1 288	1 278	21	544	390	75	(D)
1992	136	965	725	18	715	285	80	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	79	29	87	98	129	193	155	–
Vegetable and melon farming (1112)	5	13	24	5	16	27	16	–
Fruit and tree nut farming (1113)	21	5	10	4	19	12	11	–
Greenhouse, nursery, and floriculture production (1114)	14	35	105	16	54	52	37	5
Other crop farming (1119)	45	39	62	34	55	62	102	–
Tobacco farming (11191)	–	–	1	2	–	5	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	45	39	61	32	55	57	102	–
Beef cattle ranching and farming (112111)	89	8	30	27	18	55	57	–
Cattle feedlots (112112)	15	5	21	13	12	49	36	–
Dairy cattle and milk production (11212)	278	5	33	37	38	60	114	2
Hog and pig farming (1122)	17	1	13	5	10	24	17	–
Poultry and egg production (1123)	21	3	12	7	4	33	30	–
Sheep and goat farming (1124)	10	4	11	–	11	9	18	–
Animal aquaculture and other animal production (1125, 1129)	25	29	54	13	30	20	25	2

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	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
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	–	–	–	16	–	–	–	–
1992	–	–	–	17	–	–	–	–
$1,000, 1997	–	–	–	108	–	–	–	–
1992	–	–	–	158	–	–	–	–
Hay, silage, and field seeds ..... farms, 1997	9	93	221	189	293	31	232	295
1992	9	97	226	189	258	38	232	258
$1,000, 1997	29	1 444	1 848	1 350	2 309	197	1 779	3 246
1992	39	747	1 650	859	1 595	436	1 534	2 348
Vegetables, sweet corn, and melons ..... farms, 1997	3	16	78	84	28	3	21	25
1992	8	16	97	108	44	–	11	21
$1,000, 1997	(D)	1 570	1 955	1 122	204	6	144	149
1992	133	805	2 211	1 281	225	–	(D)	134
Fruits, nuts, and berries ..... farms, 1997	5	3	47	62	13	1	11	13
1992	9	2	54	69	22	1	8	14
$1,000, 1997	145	(D)	863	1 213	36	(D)	154	67
1992	125	(D)	773	1 470	86	(D)	194	130
Nursery and greenhouse crops ..... farms, 1997	9	20	93	46	35	7	44	37
1992	5	2	35	21	26	2	9	10
$1,000, 1997	797	438	5 507	495	1 906	69	774	895
1992	(D)	(D)	1 424	199	2 022	(D)	115	266
Other crops ..... farms, 1997	1	26	36	18	58	4	10	33
1992	2	12	44	24	21	3	1	7
$1,000, 1997	(D)	1 068	2 759	38	844	(D)	47	258
1992	(D)	1 519	2 287	30	1 177	(D)	(D)	33
Livestock, poultry, and their products ..... farms, 1997	17	202	251	496	699	99	514	621
1992	15	213	302	504	780	111	554	642
$1,000, 1997	227	14 898	46 199	65 514	52 313	6 650	39 894	41 325
1992	280	15 469	29 705	48 677	50 040	7 239	40 001	43 820
Poultry and poultry products ..... farms, 1997	7	7	49	102	43	3	22	27
1992	4	7	66	94	60	6	22	27
$1,000, 1997	9	2	30 282	26 234	(D)	(Z)	32	334
1992	(D)	2	14 886	19 357	(D)	(D)	36	323
Dairy products ..... farms, 1997	2	69	54	175	342	37	279	287
1992	3	102	65	189	391	42	305	351
$1,000, 1997	(D)	10 545	8 004	17 775	39 449	5 441	31 087	32 114
1992	135	11 777	7 110	15 503	38 618	4 488	29 471	32 957
Cattle and calves ..... farms, 1997	7	180	192	410	631	92	475	559
1992	8	185	205	405	718	99	511	585
$1,000, 1997	41	4 156	3 889	6 011	10 285	1 183	7 932	6 114
1992	19	3 404	3 848	6 205	7 780	2 441	10 046	8 931
Hogs and pigs ..... farms, 1997	3	19	39	67	52	5	17	42
1992	1	22	68	130	111	11	24	38
$1,000, 1997	(D)	65	3 926	15 416	357	7	551	2 369
1992	(D)	83	3 427	7 527	1 431	10	242	1 273
Sheep, lambs, and wool ..... farms, 1997	4	8	9	24	49	5	27	39
1992	–	14	22	35	40	11	34	41
$1,000, 1997	5	16	4	18	(D)	9	144	151
1992	–	42	21	36	(D)	34	89	127
Other livestock and livestock products (see text) ..... farms, 1997	4	23	25	51	65	8	28	55
1992	7	20	36	50	55	2	28	53
$1,000, 1997	(D)	113	94	62	487	9	149	243
1992	64	161	414	48	351	(D)	118	209
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	1	26	176	121	93	8	14	38
Vegetable and melon farming (1112)	2	12	46	25	12	1	10	8
Fruit and tree nut farming (1113)	4	2	19	23	13	2	11	9
Greenhouse, nursery, and floriculture production (1114)	8	18	82	30	32	7	35	28
Other crop farming (1119)	10	61	94	77	169	19	143	186
Tobacco farming (11191)	–	–	–	3	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	10	61	94	74	169	19	143	186
Beef cattle ranching and farming (112111)	4	68	41	75	177	36	145	182
Cattle feedlots (112112)	–	7	29	59	48	3	7	15
Dairy cattle and milk production (11212)	2	68	43	149	331	37	274	276
Hog and pig farming (1122)	2	6	15	25	14	–	6	13
Poultry and egg production (1123)	–	2	29	63	9	–	3	7
Sheep and goat farming (1124)	2	3	3	3	27	1	15	20
Animal aquaculture and other animal production (1125, 1129)	5	19	28	21	33	9	40	41

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	Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
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	–	–	–	–	–	–	12
1992	3	–	–	–	–	–	–	13
$1,000, 1997	43	–	–	–	–	–	–	193
1992	13	–	–	–	–	–	–	112
Hay, silage, and field seeds ..... farms, 1997	138	119	111	427	189	368	124	499
1992	153	99	104	415	208	367	104	483
$1,000, 1997	1 067	506	640	3 226	1 507	2 138	1 261	3 869
1992	935	322	511	2 105	1 199	1 494	646	2 560
Vegetables, sweet corn, and melons ..... farms, 1997	33	15	15	39	18	79	23	157
1992	40	16	17	58	10	108	20	161
$1,000, 1997	660	63	201	1 277	114	1 271	1 190	2 388
1992	494	(D)	219	1 150	35	1 277	1 335	1 916
Fruits, nuts, and berries ..... farms, 1997	14	5	15	27	21	20	11	119
1992	30	12	9	19	25	27	7	123
$1,000, 1997	213	(D)	159	409	110	186	85	3 912
1992	221	107	(D)	417	116	145	(D)	3 930
Nursery and greenhouse crops ..... farms, 1997	24	21	24	72	36	93	25	138
1992	11	11	8	49	10	78	13	80
$1,000, 1997	879	515	619	4 014	586	9 572	659	9 218
1992	356	348	197	2 656	141	8 223	595	6 370
Other crops ..... farms, 1997	3	2	9	9	4	18	7	43
1992	4	1	7	9	4	10	1	75
$1,000, 1997	13	(D)	350	50	(D)	57	66	306
1992	10	(D)	454	58	3	22	(D)	1 253
Livestock, poultry, and their products ..... farms, 1997	326	247	266	951	389	646	188	978
1992	311	241	279	1 026	431	756	220	1 040
$1,000, 1997	41 111	4 754	12 543	16 352	22 356	20 041	26 061	77 238
1992	31 559	4 936	13 455	18 940	24 272	24 324	25 009	82 090
Poultry and poultry products ..... farms, 1997	63	8	15	37	23	39	4	121
1992	60	14	11	38	27	50	7	127
$1,000, 1997	14 764	16	6	30	46	757	(D)	27 191
1992	8 732	21	7	70	50	1 152	(D)	28 042
Dairy products ..... farms, 1997	160	44	86	102	184	122	71	163
1992	151	49	106	144	231	166	97	190
$1,000, 1997	16 666	3 487	9 774	10 054	18 588	12 873	7 711	25 193
1992	14 056	3 229	10 689	11 177	19 759	13 941	8 849	25 463
Cattle and calves ..... farms, 1997	276	211	227	815	354	523	171	703
1992	266	202	239	877	394	635	197	757
$1,000, 1997	4 613	986	2 584	4 760	3 570	4 844	1 182	12 556
1992	5 935	1 203	2 527	5 006	4 375	5 675	1 966	14 837
Hogs and pigs ..... farms, 1997	32	37	25	47	18	78	6	123
1992	51	43	34	65	15	98	13	205
$1,000, 1997	4 897	82	44	328	36	642	13	10 326
1992	2 689	352	54	643	31	911	39	12 735
Sheep, lambs, and wool ..... farms, 1997	15	19	13	167	23	73	9	106
1992	30	20	16	178	31	66	10	131
$1,000, 1997	18	31	49	342	15	605	61	146
1992	18	52	109	291	21	70	21	156
Other livestock and livestock products (see text) ..... farms, 1997	35	28	44	98	30	68	14	154
1992	22	20	34	92	26	78	11	108
$1,000, 1997	152	152	86	838	101	320	(D)	1 827
1992	130	80	68	1 752	36	2 575	(D)	858
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	134	36	17	53	4	107	30	481
Vegetable and melon farming (1112)	8	7	7	20	9	48	11	78
Fruit and tree nut farming (1113)	9	3	14	18	12	17	8	54
Greenhouse, nursery, and floriculture production (1114)	21	17	20	55	31	85	22	115
Other crop farming (1119)	46	68	72	301	141	244	81	215
Tobacco farming (11191)	1	–	–	–	–	–	–	1
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	45	68	72	301	141	244	81	214
Beef cattle ranching and farming (112111)	30	96	91	500	136	193	55	197
Cattle feedlots (112112)	24	25	21	52	7	72	9	106
Dairy cattle and milk production (11212)	141	44	81	96	177	113	68	143
Hog and pig farming (1122)	13	10	6	14	5	17	1	49
Poultry and egg production (1123)	43	3	1	5	5	14	1	56
Sheep and goat farming (1124)	2	9	7	80	9	44	7	46
Animal aquaculture and other animal production (1125, 1129)	27	33	53	113	28	81	14	158

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		Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
Total farm production expenses	farms, 1997	45 429	986	334	654	499	941	1 583
	1992	44 865	956	338	667	510	938	1 558
	$1,000, 1997	3 091 953	128 939	4 788	34 523	8 944	43 063	196 647
	1992	2 775 313	107 377	9 945	65 320	8 923	41 680	172 048
Average per farm	dollars, 1997	68 061	130 769	14 334	52 788	17 923	45 763	124 224
	1992	61 859	112 319	29 423	97 931	17 497	44 435	110 429
Livestock and poultry purchased	farms, 1997	16 075	267	56	130	129	279	636
	1992	17 589	305	97	191	142	307	722
	$1,000, 1997	290 987	11 885	457	517	395	2 171	13 982
	1992	306 690	10 398	294	1 114	280	2 510	13 962
Feed for livestock and poultry	farms, 1997	26 901	459	120	288	266	601	880
	1992	28 684	523	109	423	260	663	952
	$1,000, 1997	973 221	43 591	418	2 630	1 276	12 561	53 480
	1992	755 864	33 135	602	2 612	1 500	12 561	33 962
Commercially mixed formula feeds	farms, 1997	19 941	342	84	199	188	444	661
	1992	17 080	228	36	222	110	470	619
	$1,000, 1997	764 882	38 963	71	1 569	762	7 867	45 930
	1992	542 636	28 458	154	1 327	905	7 336	25 841
Seeds, bulbs, plants, and trees	farms, 1997	29 112	618	142	362	269	546	1 228
	1992	30 107	674	117	438	306	597	1 186
	$1,000, 1997	101 230	3 954	229	621	404	1 414	6 619
	1992	72 804	1 858	1 043	441	287	1 226	4 169
Commercial fertilizer	farms, 1997	30 482	647	169	397	294	615	1 182
	1992	32 207	753	156	513	339	663	1 205
	$1,000, 1997	109 826	3 828	183	1 508	422	2 012	5 947
	1992	108 455	3 179	197	994	352	2 278	6 324
Agricultural chemicals	farms, 1997	26 899	575	120	313	225	494	1 184
	1992	27 229	618	132	366	258	470	1 138
	$1,000, 1997	77 519	5 059	92	550	337	1 476	4 729
	1992	66 144	4 996	149	550	175	1 332	3 635
Petroleum products	farms, 1997	43 493	961	290	653	471	937	1 543
	1992	43 287	937	314	640	505	914	1 520
	$1,000, 1997	112 649	3 254	402	1 695	532	2 147	6 825
	1992	107 247	3 374	678	1 494	636	2 077	6 555
Gasoline and gasohol	farms, 1997	35 318	759	178	512	355	871	1 199
	1992	36 481	804	242	538	464	805	1 297
	$1,000, 1997	35 105	1 072	96	(D)	(D)	837	1 768
	1992	36 994	1 236	168	647	284	882	1 841
Diesel fuel	farms, 1997	32 248	764	212	452	353	668	1 210
	1992	30 675	671	197	434	280	646	1 175
	$1,000, 1997	42 146	1 312	99	494	217	915	2 361
	1992	41 387	1 277	127	600	245	853	2 507
Natural gas	farms, 1997	1 804	12	29	48	8	10	41
	1992	1 962	13	40	28	36	28	50
	$1,000, 1997	10 258	62	122	(D)	(D)	119	422
	1992	5 913	50	252	69	27	34	110
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	32 793	704	169	440	321	712	1 243
	1992	33 509	717	209	536	344	720	1 270
	$1,000, 1997	25 140	808	86	127	88	276	2 273
	1992	22 952	810	131	178	79	308	2 098
Electricity	farms, 1997	33 505	798	170	435	356	745	1 211
	1992	34 830	758	203	500	358	709	1 255
	$1,000, 1997	78 885	2 085	108	1 060	289	1 401	6 573
	1992	82 113	1 903	232	1 278	439	1 436	7 004
Hired farm labor	farms, 1997	14 055	362	109	129	129	301	540
	1992	14 447	388	69	190	77	261	585
	$1,000, 1997	362 811	20 964	575	8 583	699	3 798	38 176
	1992	352 456	20 279	2 917	(D)	901	2 934	42 743
Contract labor	farms, 1997	3 031	53	10	22	13	66	72
	1992	3 240	111	12	57	20	66	139
	$1,000, 1997	27 369	470	34	(D)	15	236	3 381
	1992	25 590	1 405	50	(D)	88	360	1 075
Repair and maintenance	farms, 1997	39 966	868	292	528	439	819	1 424
	1992	39 818	879	260	597	453	808	1 422
	$1,000, 1997	202 042	5 908	597	3 008	1 202	3 423	10 890
	1992	183 367	5 245	708	3 990	900	3 350	11 511
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	14 864	411	14	113	65	222	697
	1992	16 010	398	54	189	58	355	681
	$1,000, 1997	39 183	1 082	18	(D)	63	517	1 722
	1992	34 429	933	60	344	71	608	2 419
Interest	farms, 1997	17 169	403	36	156	160	320	755
	1992	17 895	391	44	199	142	365	720
	$1,000, 1997	146 763	4 232	135	743	851	3 062	8 134
	1992	144 542	5 009	213	1 995	583	2 902	7 694
Interest paid on debt: Secured by real estate	farms, 1997	12 387	286	26	93	129	237	548
	1992	12 603	294	26	102	98	257	491
	$1,000, 1997	106 441	3 018	74	383	751	2 353	6 330
	1992	105 401	4 034	136	1 646	417	1 965	5 765
Not secured by real estate	farms, 1997	9 092	247	16	95	79	161	439
	1992	9 508	187	28	125	66	181	418
	$1,000, 1997	40 322	1 214	61	360	100	709	1 804
	1992	39 141	975	78	349	167	937	1 929
Cash rent	farms, 1997	13 593	315	11	136	50	212	585
	1992	14 464	342	44	186	93	342	693
	$1,000, 1997	78 824	2 520	62	928	105	1 256	3 876
	1992	76 928	4 796	77	372	290	1 578	4 740
Property taxes paid	farms, 1997	41 605	893	325	606	478	865	1 421
	1992	40 766	858	310	647	486	818	1 335
	$1,000, 1997	114 732	2 653	763	1 281	1 117	2 074	6 023
	1992	96 902	2 192	705	1 542	772	1 292	4 591
All other farm production expenses	farms, 1997	41 408	910	304	535	463	820	1 497
	1992	41 382	866	308	629	484	820	1 506
	$1,000, 1997	375 913	17 453	715	10 888	1 236	5 516	26 291
	1992	361 780	8 675	2 021	17 461	1 651	5 236	21 664

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		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
Total farm production expenses	farms, 1997	422	1 280	738	973	524	26	165
	1992	414	1 334	680	1 012	517	25	146
	$1,000, 1997	35 440	74 976	51 112	22 137	16 492	239	5 323
	1992	30 985	101 986	49 232	22 898	15 061	230	4 232
Average per farm	dollars, 1997	83 981	58 575	69 257	22 751	31 473	9 184	32 262
	1992	74 842	76 451	72 400	22 627	29 132	9 191	28 989
Livestock and poultry purchased	farms, 1997	149	529	118	311	142	6	45
	1992	212	515	173	317	168	6	55
	$1,000, 1997	1 502	7 498	1 811	1 591	926	(D)	133
	1992	2 471	23 623	1 763	1 749	1 267	3	258
Feed for livestock and poultry	farms, 1997	278	1 004	249	534	229	16	58
	1992	320	976	309	624	260	22	73
	$1,000, 1997	11 050	27 395	2 939	2 165	2 306	(D)	321
	1992	9 035	35 760	3 040	3 307	1 906	66	325
Commercially mixed formula feeds	farms, 1997	231	820	161	289	168	10	36
	1992	206	719	178	215	126	14	49
	$1,000, 1997	6 898	19 011	1 938	1 141	1 352	(D)	211
	1992	5 276	22 574	2 148	1 471	1 356	52	170
Seeds, bulbs, plants, and trees	farms, 1997	270	736	479	642	390	14	118
	1992	327	747	384	658	382	11	113
	$1,000, 1997	1 103	1 440	5 244	1 750	969	8	1 026
	1992	898	1 319	3 257	1 054	899	(D)	435
Commercial fertilizer	farms, 1997	312	733	444	687	414	14	115
	1992	327	760	438	711	418	16	117
	$1,000, 1997	1 480	2 263	2 846	1 638	1 436	12	343
	1992	1 436	2 337	2 099	1 508	1 184	(D)	295
Agricultural chemicals	farms, 1997	270	603	446	569	336	11	110
	1992	309	629	387	564	320	8	101
	$1,000, 1997	1 389	921	1 807	713	897	7	201
	1992	1 031	877	1 318	561	767	(D)	181
Petroleum products	farms, 1997	402	1 239	704	936	492	25	151
	1992	398	1 255	678	964	500	23	137
	$1,000, 1997	1 133	3 195	3 303	1 575	1 160	17	241
	1992	1 397	3 405	2 687	1 837	962	14	271
Gasoline and gasohol	farms, 1997	286	1 005	560	708	422	23	139
	1992	357	1 108	575	829	411	20	114
	$1,000, 1997	357	1 146	636	480	473	7	88
	1992	580	1 291	685	664	409	7	104
Diesel fuel	farms, 1997	330	956	488	661	401	15	101
	1992	309	777	374	552	323	13	97
	$1,000, 1997	586	1 264	796	523	503	8	87
	1992	658	1 346	853	553	394	6	92
Natural gas	farms, 1997	10	75	40	52	3	–	5
	1992	5	70	21	89	9	–	3
	$1,000, 1997	19	174	922	189	18	–	1
	1992	3	124	323	340	(D)	–	(Z)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	312	917	493	734	412	14	113
	1992	373	987	468	741	401	16	118
	$1,000, 1997	171	610	949	382	165	1	66
	1992	156	644	826	280	(D)	2	74
Electricity	farms, 1997	333	993	469	737	379	15	108
	1992	376	1 088	487	779	339	12	115
	$1,000, 1997	987	2 685	1 131	552	366	7	103
	1992	1 080	2 730	1 594	736	428	6	103
Hired farm labor	farms, 1997	182	389	257	222	187	4	42
	1992	205	498	227	240	148	4	29
	$1,000, 1997	3 679	4 930	15 040	2 159	2 187	1	1 023
	1992	2 845	5 707	12 642	2 829	1 855	(D)	762
Contract labor	farms, 1997	32	93	52	63	35	1	11
	1992	46	139	77	66	16	–	14
	$1,000, 1997	184	396	377	66	36	(D)	15
	1992	229	1 085	1 975	166	23	–	3
Repair and maintenance	farms, 1997	367	1 202	644	881	458	18	138
	1992	371	1 177	630	869	437	20	122
	$1,000, 1997	2 673	5 781	4 069	3 064	1 502	24	535
	1992	2 494	5 818	3 619	2 436	1 977	32	337
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	147	361	127	232	89	6	32
	1992	194	396	196	292	89	1	30
	$1,000, 1997	721	717	425	241	118	(D)	47
	1992	582	562	415	197	97	(D)	20
Interest	farms, 1997	213	640	209	318	148	8	44
	1992	203	700	231	325	159	6	39
	$1,000, 1997	2 674	4 172	1 585	1 027	931	27	213
	1992	2 005	4 954	2 291	1 451	821	(D)	199
Interest paid on debt: Secured by real estate	farms, 1997	181	407	116	221	92	7	27
	1992	165	584	141	245	115	6	33
	$1,000, 1997	1 933	2 898	1 023	746	630	(D)	177
	1992	1 565	3 667	1 343	1 188	641	12	157
Not secured by real estate	farms, 1997	128	394	124	155	91	5	21
	1992	88	360	120	138	70	2	11
	$1,000, 1997	740	1 275	562	281	301	(D)	36
	1992	440	1 287	949	262	180	(D)	42
Cash rent	farms, 1997	128	466	218	272	144	2	57
	1992	154	472	226	256	124	4	47
	$1,000, 1997	913	1 812	1 300	553	434	(D)	101
	1992	834	985	1 617	400	330	(D)	78
Property taxes paid	farms, 1997	402	1 178	655	939	513	26	153
	1992	378	1 266	607	991	504	25	134
	$1,000, 1997	1 020	2 533	2 575	2 049	905	36	424
	1992	882	2 624	2 277	1 851	790	30	294
All other farm production expenses	farms, 1997	396	1 172	644	888	438	21	149
	1992	391	1 245	632	915	465	15	133
	$1,000, 1997	4 933	9 238	6 660	2 995	2 319	30	597
	1992	3 766	10 201	8 636	2 817	1 754	27	670

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		Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
Total farm production expenses	farms, 1997	787	1 422	456	339	265	695	1 070
	1992	735	1 367	445	347	244	598	1 121
	$1,000, 1997	37 805	270 495	11 445	6 609	17 481	32 884	42 166
	1992	34 591	219 822	10 909	5 986	12 659	25 183	41 305
Average per farm	dollars, 1997	48 037	190 221	25 099	19 496	65 966	47 315	39 407
	1992	47 062	160 806	24 516	17 250	51 880	42 112	36 846
Livestock and poultry purchased	farms, 1997	333	428	125	119	117	207	393
	1992	322	467	163	91	99	154	463
	$1,000, 1997	2 045	7 589	484	367	638	2 115	2 327
	1992	1 947	11 349	798	206	1 499	1 171	3 298
Feed for livestock and poultry	farms, 1997	547	748	250	181	166	274	714
	1992	526	815	320	188	155	282	785
	$1,000, 1997	7 695	21 609	2 314	1 363	4 354	5 456	14 596
	1992	8 250	18 218	2 431	1 164	2 577	3 003	12 079
Commercially mixed formula feeds	farms, 1997	425	552	170	116	141	183	494
	1992	335	543	162	96	78	166	475
	$1,000, 1997	4 379	15 565	1 304	521	2 961	3 321	10 932
	1992	4 117	12 907	1 177	516	1 252	1 936	7 934
Seeds, bulbs, plants, and trees	farms, 1997	567	806	237	186	195	427	709
	1992	547	804	272	232	166	446	711
	$1,000, 1997	1 607	9 646	463	364	612	2 238	1 213
	1992	1 200	6 232	338	242	398	1 773	1 103
Commercial fertilizer	farms, 1997	579	933	282	205	194	446	732
	1992	584	879	347	241	148	483	780
	$1,000, 1997	2 330	5 505	614	420	853	2 135	1 984
	1992	2 118	6 387	723	393	738	2 143	2 385
Agricultural chemicals	farms, 1997	496	893	231	164	187	429	603
	1992	486	819	232	177	146	461	700
	$1,000, 1997	1 942	3 676	349	249	642	1 523	997
	1992	1 456	3 610	276	129	585	1 353	769
Petroleum products	farms, 1997	786	1 289	441	339	248	686	981
	1992	724	1 261	434	331	220	581	1 077
	$1,000, 1997	1 845	8 804	602	442	738	1 892	1 880
	1992	1 730	6 823	710	407	636	1 549	1 990
Gasoline and gasohol	farms, 1997	651	1 094	366	255	227	600	724
	1992	633	1 014	375	275	181	478	842
	$1,000, 1997	(D)	2 100	226	187	(D)	614	534
	1992	718	1 484	306	177	210	640	629
Diesel fuel	farms, 1997	543	912	335	235	178	428	781
	1992	490	980	240	222	170	451	754
	$1,000, 1997	777	2 273	278	186	328	691	908
	1992	720	2 612	300	163	274	503	973
Natural gas	farms, 1997	1	98	13	10	10	20	19
	1992	66	66	30	16	16	34	33
	$1,000, 1997	(D)	1 162	31	3	(D)	260	70
	1992	58	544	28	12	25	100	34
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	597	963	277	221	190	547	663
	1992	554	1 008	296	218	184	485	773
	$1,000, 1997	340	3 269	68	65	104	327	368
	1992	234	2 183	76	55	128	305	354
Electricity	farms, 1997	640	1 034	283	191	181	482	805
	1992	616	1 109	318	206	196	461	867
	$1,000, 1997	1 017	13 585	274	171	385	792	1 290
	1992	857	15 008	350	208	272	695	1 430
Hired farm labor	farms, 1997	255	717	134	60	84	201	287
	1992	251	644	105	69	49	151	361
	$1,000, 1997	3 752	84 943	1 206	438	2 074	4 704	2 654
	1992	3 106	59 988	1 028	499	1 350	3 549	2 496
Contract labor	farms, 1997	61	235	3	12	18	28	68
	1992	82	211	16	14	35	16	71
	$1,000, 1997	202	8 408	(D)	11	31	277	237
	1992	302	5 954	36	35	71	78	321
Repair and maintenance	farms, 1997	683	1 234	368	315	226	582	977
	1992	662	1 188	397	279	210	564	953
	$1,000, 1997	3 937	14 327	1 253	767	1 495	2 616	3 730
	1992	3 469	12 160	1 100	688	1 034	2 228	3 281
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	313	630	102	40	93	222	355
	1992	287	622	83	57	93	207	340
	$1,000, 1997	742	4 549	(D)	81	180	525	563
	1992	438	3 962	105	34	114	362	535
Interest	farms, 1997	377	529	177	86	116	251	424
	1992	304	576	124	97	133	254	520
	$1,000, 1997	2 782	8 264	765	311	1 169	2 286	2 399
	1992	2 602	8 831	573	414	1 110	1 722	2 985
Interest paid on debt: Secured by real estate	farms, 1997	247	350	130	68	80	175	287
	1992	253	386	83	45	96	176	401
	$1,000, 1997	1 942	6 136	553	218	848	1 633	1 782
	1992	2 043	6 213	289	279	796	1 309	2 023
Not secured by real estate	farms, 1997	201	270	103	43	72	147	241
	1992	137	309	67	79	60	127	296
	$1,000, 1997	840	2 128	212	94	322	654	617
	1992	559	2 618	284	135	314	413	962
Cash rent	farms, 1997	259	517	126	99	95	203	315
	1992	277	480	120	91	76	194	328
	$1,000, 1997	1 391	6 239	249	122	814	1 235	887
	1992	1 487	5 562	207	83	340	973	593
Property taxes paid	farms, 1997	741	1 226	441	337	234	669	994
	1992	673	1 154	409	320	229	576	1 095
	$1,000, 1997	2 085	6 998	919	582	775	1 290	2 056
	1992	1 358	6 256	676	423	662	1 166	2 296
All other farm production expenses	farms, 1997	758	1 356	412	274	249	611	985
	1992	710	1 265	404	292	205	539	1 004
	$1,000, 1997	4 433	66 351	1 789	922	2 720	3 800	5 352
	1992	4 271	49 481	1 559	1 060	1 272	3 419	5 744

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	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
Total farm production expenses ..... farms, 1997..	971	626	63	145	1 123	746	34
1992..	940	578	68	145	1 166	767	36
$1,000, 1997..	63 348	45 359	4 905	1 748	48 731	14 621	1 048
1992..	57 701	40 055	5 352	2 925	48 875	14 822	494
Average per farm ..... dollars, 1997..	65 240	72 458	77 862	12 052	43 394	19 600	30 825
1992..	61 384	69 300	78 706	20 173	41 917	19 324	13 715
Livestock and poultry purchased ..... farms, 1997..	453	222	10	38	268	216	15
1992..	430	253	13	37	279	203	18
$1,000, 1997..	5 660	4 894	48	66	2 404	456	56
1992..	6 667	5 085	62	241	2 376	722	22
Feed for livestock and poultry ..... farms, 1997..	616	304	15	91	506	366	18
1992..	588	336	21	90	515	490	25
$1,000, 1997..	20 225	19 819	121	303	5 851	2 176	318
1992..	15 838	14 797	192	875	6 825	2 727	118
Commercially mixed formula feeds ..... farms, 1997..	487	263	7	54	350	234	12
1992..	331	245	10	24	344	192	10
$1,000, 1997..	14 676	17 341	110	131	3 862	1 405	155
1992..	10 216	12 715	141	616	3 934	1 423	12
Seeds, bulbs, plants, and trees ..... farms, 1997..	725	452	30	80	527	328	25
1992..	752	452	27	76	592	414	20
$1,000, 1997..	2 064	1 154	222	53	2 589	628	29
1992..	1 671	889	234	62	1 611	427	13
Commercial fertilizer ..... farms, 1997..	692	420	38	101	789	381	27
1992..	789	471	41	98	806	511	24
$1,000, 1997..	3 125	1 281	90	92	3 229	973	63
1992..	2 381	1 429	83	116	2 734	846	29
Agricultural chemicals ..... farms, 1997..	608	374	40	55	656	289	20
1992..	638	458	36	39	791	277	17
$1,000, 1997..	2 421	1 159	86	34	2 499	387	17
1992..	1 843	1 173	66	32	2 375	272	11
Petroleum products ..... farms, 1997..	902	576	57	136	1 081	718	32
1992..	929	568	64	138	1 136	733	33
$1,000, 1997..	2 286	1 083	292	112	2 374	1 162	65
1992..	2 286	1 169	311	184	2 299	1 235	41
Gasoline and gasohol ..... farms, 1997..	694	496	44	93	951	537	29
1992..	829	483	44	113	944	609	28
$1,000, 1997..	656	417	102	45	924	(D)	25
1992..	802	420	61	75	916	421	21
Diesel fuel ..... farms, 1997..	752	419	29	103	786	511	25
1992..	647	408	32	84	776	479	19
$1,000, 1997..	1 064	507	42	49	926	380	27
1992..	951	489	37	75	894	449	16
Natural gas ..... farms, 1997..	17	23	3	7	82	39	–
1992..	13	11	6	2	57	16	–
$1,000, 1997..	11	17	53	3	118	(D)	–
1992..	157	40	38	(D)	132	206	–
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms, 1997..	721	398	40	88	827	404	25
1992..	732	420	44	96	793	484	25
$1,000, 1997..	555	142	94	15	406	113	13
1992..	376	219	175	(D)	357	159	4
Electricity ..... farms, 1997..	745	437	41	89	854	395	26
1992..	720	397	51	90	920	524	24
$1,000, 1997..	1 558	835	166	47	1 056	400	37
1992..	1 399	793	369	72	1 198	391	20
Hired farm labor ..... farms, 1997..	244	208	31	20	441	146	8
1992..	312	220	23	21	539	167	4
$1,000, 1997..	4 054	2 862	1 949	109	9 530	1 555	77
1992..	5 573	3 090	1 584	295	9 795	1 458	(D)
Contract labor ..... farms, 1997..	17	46	4	2	190	21	–
1992..	77	44	7	3	181	22	3
$1,000, 1997..	110	79	47	(D)	652	15	–
1992..	854	84	(D)	2	876	39	2
Repair and maintenance ..... farms, 1997..	834	521	48	119	998	626	31
1992..	852	498	57	130	1 038	668	31
$1,000, 1997..	5 003	2 618	439	272	3 980	1 662	106
1992..	4 296	2 085	274	245	4 281	1 501	66
Customwork, machine hire, and rental of machinery and equipment ..... farms, 1997..	412	225	13	14	295	101	6
1992..	409	267	9	21	375	202	8
$1,000, 1997..	1 464	491	36	(D)	650	313	10
1992..	766	683	(D)	11	788	184	(D)
Interest ..... farms, 1997..	387	253	14	32	402	142	15
1992..	429	219	16	42	500	171	6
$1,000, 1997..	4 052	2 350	125	98	3 046	535	47
1992..	3 426	1 905	157	199	3 137	805	44
Interest paid on debt: Secured by real estate ..... farms, 1997..	276	206	10	25	324	126	10
1992..	263	139	14	30	349	115	2
$1,000, 1997..	2 985	1 809	91	92	2 212	357	24
1992..	2 444	1 360	150	87	2 194	547	(D)
Not secured by real estate ..... farms, 1997..	223	124	5	7	202	52	7
1992..	257	130	6	15	295	69	4
$1,000, 1997..	1 067	541	34	6	834	178	23
1992..	983	545	7	112	943	258	(D)
Cash rent ..... farms, 1997..	323	214	8	12	234	145	7
1992..	289	199	10	29	332	167	6
$1,000, 1997..	2 512	1 228	50	11	1 306	235	5
1992..	2 032	1 138	99	26	1 200	307	7
Property taxes paid ..... farms, 1997..	838	571	56	143	1 107	746	33
1992..	813	500	58	145	1 123	736	31
$1,000, 1997..	2 108	1 771	276	258	2 910	1 041	58
1992..	1 856	1 732	184	202	2 767	965	38
All other farm production expenses ..... farms, 1997..	859	555	50	131	1 030	639	33
1992..	886	507	67	115	1 008	675	33
$1,000, 1997..	6 704	3 736	960	266	6 654	3 084	160
1992..	6 814	4 004	1 626	363	6 613	2 943	65

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		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
Total farm production expenses	farms, 1997	1 304	448	666	586	766	435	610	237
	1992	1 282	438	632	557	747	410	539	239
	$1,000, 1997	149 239	16 997	7 682	32 264	33 476	10 428	51 152	8 517
	1992	124 249	15 912	6 381	30 899	31 830	11 196	39 738	7 945
Average per farm	dollars, 1997	114 447	37 941	11 535	55 059	43 702	23 972	83 856	35 937
	1992	96 918	36 329	10 097	55 473	42 611	27 307	73 725	33 243
Livestock and poultry purchased	farms, 1997	562	133	221	244	216	117	204	51
	1992	629	155	163	202	212	130	278	66
	$1,000, 1997	9 905	1 531	544	2 383	1 321	513	6 339	514
	1992	12 765	1 494	250	3 386	1 563	396	4 877	637
Feed for livestock and poultry	farms, 1997	904	250	494	429	403	216	354	108
	1992	953	303	366	418	415	215	360	172
	$1,000, 1997	62 771	5 972	1 228	8 690	3 406	1 266	26 086	1 642
	1992	40 379	4 924	1 283	8 137	4 690	1 632	17 945	1 211
Commercially mixed formula feeds	farms, 1997	725	134	269	331	257	139	293	86
	1992	647	123	125	228	206	89	270	87
	$1,000, 1997	47 205	4 375	580	5 770	2 035	681	23 180	1 176
	1992	24 983	2 607	793	4 977	1 927	767	14 788	804
Seeds, bulbs, plants, and trees	farms, 1997	966	304	112	424	489	276	464	99
	1992	990	301	128	370	536	270	420	97
	$1,000, 1997	3 384	361	303	756	1 897	1 360	906	558
	1992	2 636	344	117	754	1 242	505	768	392
Commercial fertilizer	farms, 1997	922	339	222	458	513	299	450	117
	1992	1 014	313	250	411	554	288	428	99
	$1,000, 1997	4 872	839	287	1 229	1 814	569	1 171	219
	1992	4 894	848	221	1 606	1 687	678	917	295
Agricultural chemicals	farms, 1997	883	230	103	360	482	183	428	92
	1992	943	228	109	324	460	232	400	66
	$1,000, 1997	4 560	319	50	988	1 426	144	809	161
	1992	4 101	245	84	1 088	851	208	623	425
Petroleum products	farms, 1997	1 240	442	625	584	750	409	580	236
	1992	1 250	438	624	555	734	396	516	228
	$1,000, 1997	3 884	659	655	1 336	1 903	618	1 249	340
	1992	3 749	788	507	1 282	1 980	717	1 138	478
Gasoline and gasohol	farms, 1997	969	355	444	446	650	353	481	201
	1992	1 034	363	418	454	640	316	458	184
	$1,000, 1997	1 285	(D)	272	483	648	285	421	143
	1992	1 166	380	211	526	717	290	449	176
Diesel fuel	farms, 1997	999	353	462	471	462	261	409	132
	1992	1 016	315	492	403	458	281	417	150
	$1,000, 1997	1 731	290	233	643	698	235	567	122
	1992	1 853	311	166	603	624	310	427	184
Natural gas	farms, 1997	39	1	32	–	77	18	29	8
	1992	41	1	44	4	39	47	13	–
	$1,000, 1997	45	(D)	73	–	315	23	38	2
	1992	64	(D)	54	4	295	44	54	–
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	1 028	279	401	428	503	303	450	206
	1992	1 026	320	364	414	600	298	433	172
	$1,000, 1997	822	84	76	210	242	75	223	72
	1992	666	(D)	76	148	345	73	208	117
Electricity	farms, 1997	1 065	336	396	448	564	310	437	161
	1992	1 100	312	300	458	571	323	481	199
	$1,000, 1997	3 058	428	160	889	594	378	1 010	337
	1992	2 497	403	124	899	811	473	1 148	219
Hired farm labor	farms, 1997	575	79	88	189	265	126	169	96
	1992	522	119	122	187	268	159	154	42
	$1,000, 1997	13 225	789	432	3 147	7 749	1 547	1 954	1 394
	1992	13 153	1 416	368	2 708	7 402	2 424	1 617	703
Contract labor	farms, 1997	104	26	41	42	97	17	33	3
	1992	78	27	54	28	48	16	25	16
	$1,000, 1997	952	38	61	80	558	22	77	(D)
	1992	1 058	39	88	106	185	(D)	182	543
Repair and maintenance	farms, 1997	1 183	409	555	525	663	378	550	213
	1992	1 174	360	503	499	659	364	525	195
	$1,000, 1997	9 288	1 816	943	2 744	2 772	1 379	2 934	581
	1992	8 264	1 570	743	2 478	2 036	865	2 355	698
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	717	178	77	203	167	115	257	21
	1992	706	164	91	253	159	128	272	21
	$1,000, 1997	2 300	237	65	371	345	124	357	(D)
	1992	2 112	231	69	415	184	(D)	323	74
Interest	farms, 1997	680	178	200	252	216	116	342	66
	1992	693	157	127	239	223	113	253	58
	$1,000, 1997	8 389	979	787	2 545	1 232	444	2 019	433
	1992	6 502	712	431	1 938	1 896	596	2 097	367
Interest paid on debt: Secured by real estate	farms, 1997	474	134	174	179	122	90	231	55
	1992	451	124	70	176	161	77	195	38
	$1,000, 1997	5 734	724	603	1 880	913	282	1 504	318
	1992	4 792	502	257	1 445	1 597	276	1 671	296
Not secured by real estate	farms, 1997	412	78	68	145	107	71	182	22
	1992	424	72	108	123	120	58	154	35
	$1,000, 1997	2 655	255	185	665	319	162	515	114
	1992	1 711	210	174	493	300	321	425	70
Cash rent	farms, 1997	604	112	66	166	181	69	196	52
	1992	531	86	115	201	200	99	193	67
	$1,000, 1997	4 479	290	120	1 008	574	150	971	291
	1992	4 282	281	149	908	600	178	711	230
Property taxes paid	farms, 1997	1 121	413	623	550	710	426	561	228
	1992	1 091	392	623	494	723	400	503	227
	$1,000, 1997	3 458	980	1 178	1 227	1 811	711	994	589
	1992	2 783	801	1 036	1 044	1 441	582	678	411
All other farm production expenses	farms, 1997	1 231	413	546	543	697	372	554	222
	1992	1 236	405	510	512	682	362	520	228
	$1,000, 1997	14 714	1 759	869	4 871	6 073	1 202	4 278	1 395
	1992	15 072	1 817	910	4 149	5 260	1 250	4 360	1 264

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		Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
Total farm production expenses	farms, 1997	4 556	621	884	424	450	839	210	1 030
	1992	4 490	625	891	425	375	801	211	1 044
	$1,000, 1997	585 414	19 436	135 514	42 153	12 493	33 148	3 271	36 266
	1992	511 550	16 929	99 603	36 929	11 050	30 577	2 959	31 158
Average per farm	dollars, 1997	128 493	31 298	153 296	99 417	27 762	39 509	15 574	35 210
	1992	113 931	27 086	111 788	86 891	29 465	38 174	14 025	29 845
Livestock and poultry purchased	farms, 1997	2 471	217	469	49	102	188	78	340
	1992	2 798	245	482	84	104	284	88	375
	$1,000, 1997	96 855	1 067	17 811	1 225	570	3 434	193	1 770
	1992	97 458	1 037	14 871	1 663	471	3 350	196	1 756
Feed for livestock and poultry	farms, 1997	3 415	410	691	121	173	365	145	623
	1992	3 573	450	648	174	175	475	147	656
	$1,000, 1997	275 474	4 195	67 275	9 828	2 050	7 832	929	6 139
	1992	209 565	3 575	40 074	8 686	1 567	7 984	710	5 675
Commercially mixed formula feeds	farms, 1997	2 974	259	610	83	120	279	115	380
	1992	2 614	177	457	80	81	269	57	400
	$1,000, 1997	221 936	1 986	59 077	9 331	1 392	6 095	829	2 908
	1992	163 412	1 938	33 415	7 912	1 199	6 132	529	2 871
Seeds, bulbs, plants, and trees	farms, 1997	3 771	391	657	291	272	572	71	705
	1992	3 767	461	693	321	197	578	84	763
	$1,000, 1997	10 043	957	2 360	3 678	671	1 281	73	1 508
	1992	7 220	625	2 015	1 719	429	1 001	53	1 216
Commercial fertilizer	farms, 1997	3 622	429	545	302	247	629	111	760
	1992	3 597	496	680	374	257	649	92	834
	$1,000, 1997	9 636	1 406	1 996	3 005	807	2 606	142	2 213
	1992	9 673	1 182	2 240	3 179	741	2 002	64	1 994
Agricultural chemicals	farms, 1997	3 635	395	601	315	255	538	64	633
	1992	3 622	411	654	342	204	519	23	689
	$1,000, 1997	7 318	1 002	1 850	1 924	757	1 179	31	1 157
	1992	6 368	541	1 560	1 542	556	813	17	745
Petroleum products	farms, 1997	4 451	575	845	402	428	817	210	1 000
	1992	4 303	624	848	413	366	762	187	1 017
	$1,000, 1997	11 271	852	2 951	2 295	752	1 636	221	2 496
	1992	10 494	1 101	2 615	2 025	690	1 573	204	1 969
Gasoline and gasohol	farms, 1997	3 648	463	653	350	332	680	199	803
	1992	3 516	543	692	367	309	648	162	912
	$1,000, 1997	3 274	(D)	828	(D)	(D)	637	78	611
	1992	3 133	396	733	645	321	656	91	657
Diesel fuel	farms, 1997	3 447	442	720	321	294	616	126	719
	1992	3 433	396	663	303	196	480	89	743
	$1,000, 1997	4 729	447	1 194	610	241	589	72	823
	1992	4 428	478	1 038	800	190	520	49	686
Natural gas	farms, 1997	237	1	20	2	11	31	31	25
	1992	274	10	38	4	9	43	46	34
	$1,000, 1997	405	(D)	(D)	(D)	(D)	64	48	779
	1992	322	57	(D)	44	63	81	38	313
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	3 739	393	648	317	280	645	123	779
	1992	3 611	455	749	372	236	567	152	813
	$1,000, 1997	2 863	111	(D)	1 079	146	347	23	282
	1992	2 611	170	(D)	536	117	315	25	314
Electricity	farms, 1997	3 742	449	731	313	308	615	151	755
	1992	3 929	508	802	370	238	691	143	880
	$1,000, 1997	10 381	563	2 524	694	282	783	98	1 233
	1992	10 674	550	2 354	886	303	809	79	1 030
Hired farm labor	farms, 1997	1 823	152	345	98	143	202	43	304
	1992	1 921	166	324	160	80	221	35	260
	$1,000, 1997	31 285	1 346	6 516	5 475	2 232	2 501	196	4 260
	1992	27 365	1 444	6 037	4 705	2 118	2 919	203	3 680
Contract labor	farms, 1997	347	38	52	13	36	60	6	83
	1992	329	32	89	12	10	50	30	46
	$1,000, 1997	2 589	136	379	(D)	197	189	3	393
	1992	2 419	139	459	125	72	141	11	193
Repair and maintenance	farms, 1997	4 120	526	844	388	382	741	184	939
	1992	4 116	581	813	397	339	714	148	955
	$1,000, 1997	25 840	1 832	5 661	3 387	996	2 853	283	3 891
	1992	22 890	1 937	4 901	2 414	1 052	2 242	299	3 017
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	2 620	175	449	84	85	232	20	321
	1992	2 671	178	576	120	87	251	26	296
	$1,000, 1997	7 699	288	1 766	(D)	174	675	29	530
	1992	7 046	204	1 400	253	131	414	22	487
Interest	farms, 1997	2 288	174	464	99	75	286	54	347
	1992	2 297	172	476	165	90	261	83	385
	$1,000, 1997	25 324	1 194	6 201	1 234	374	2 099	272	1 799
	1992	23 886	836	4 793	2 099	570	2 043	243	1 856
Interest paid on debt: Secured by real estate	farms, 1997	1 622	127	312	71	63	231	52	233
	1992	1 481	107	322	123	58	201	58	238
	$1,000, 1997	18 213	886	4 881	973	316	1 468	241	1 086
	1992	16 732	607	3 588	1 592	422	1 548	168	1 164
Not secured by real estate	farms, 1997	1 125	120	258	45	26	108	12	218
	1992	1 333	101	272	65	49	120	62	236
	$1,000, 1997	7 110	307	1 320	260	58	632	31	713
	1992	7 155	229	1 206	508	148	495	75	692
Cash rent	farms, 1997	1 763	182	392	175	81	238	14	253
	1992	1 847	202	398	180	82	281	15	265
	$1,000, 1997	13 396	548	3 732	1 755	190	1 032	31	574
	1992	14 566	504	3 058	1 784	334	700	50	766
Property taxes paid	farms, 1997	3 800	595	724	389	436	797	201	968
	1992	3 584	578	780	377	365	730	209	992
	$1,000, 1997	14 621	1 188	3 472	1 400	951	1 907	383	1 919
	1992	11 655	1 048	2 729	1 414	709	1 620	373	1 489
All other farm production expenses	farms, 1997	4 382	572	839	388	416	741	195	940
	1992	4 420	557	847	395	335	735	198	971
	$1,000, 1997	43 682	2 861	11 020	4 586	1 489	3 140	386	6 385
	1992	50 271	2 206	10 497	4 435	1 307	2 966	435	5 286

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		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumber-land	Perry	Philadelphia
Total farm production expenses	farms, 1997	617	174	460	258	395	595	617	9
	1992	618	147	461	248	392	562	562	6
	$1,000, 1997	34 584	4 368	24 508	19 885	20 549	49 379	47 143	551
	1992	34 427	3 416	25 766	9 192	24 278	42 240	31 897	354
Average per farm	dollars, 1997	56 051	25 102	53 279	77 073	52 023	82 990	76 407	61 231
	1992	55 706	23 235	55 891	37 063	61 933	75 161	56 757	59 047
Livestock and poultry purchased	farms, 1997	355	44	108	99	101	237	226	2
	1992	307	35	148	87	105	273	211	–
	$1,000, 1997	4 843	223	2 426	1 231	640	5 997	5 322	(D)
	1992	3 451	208	2 737	816	1 082	5 178	4 195	–
Feed for livestock and poultry	farms, 1997	458	72	230	95	147	293	335	2
	1992	470	69	214	132	184	310	368	–
	$1,000, 1997	12 153	398	3 937	2 219	1 804	14 821	23 038	(D)
	1992	10 492	433	5 067	1 767	3 198	10 639	11 323	–
Commercially mixed formula feeds	farms, 1997	380	52	142	44	111	214	232	2
	1992	374	40	136	70	88	174	160	–
	$1,000, 1997	8 601	249	2 687	1 604	1 143	12 230	20 378	(D)
	1992	7 198	232	3 981	1 194	2 392	8 245	7 837	–
Seeds, bulbs, plants, and trees	farms, 1997	514	84	316	193	290	431	389	5
	1992	462	86	289	197	291	484	442	4
	$1,000, 1997	934	193	1 578	2 118	1 447	2 205	792	31
	1992	617	134	868	411	1 586	1 680	715	(D)
Commercial fertilizer	farms, 1997	499	110	336	196	282	421	384	7
	1992	499	81	285	180	308	475	447	4
	$1,000, 1997	1 635	364	1 246	931	2 709	2 421	1 182	26
	1992	1 673	274	1 146	747	2 857	2 417	1 548	(D)
Agricultural chemicals	farms, 1997	513	94	302	163	296	418	345	5
	1992	446	62	222	160	250	452	342	3
	$1,000, 1997	919	232	943	444	1 578	2 291	857	12
	1992	742	152	487	317	1 403	1 789	682	(D)
Petroleum products	farms, 1997	587	159	452	243	395	578	588	7
	1992	592	129	428	247	391	561	553	6
	$1,000, 1997	1 191	256	1 191	1 607	1 507	2 445	1 335	41
	1992	1 058	228	1 287	582	1 639	1 836	1 197	10
Gasoline and gasohol	farms, 1997	487	139	327	220	326	494	494	6
	1992	527	114	371	220	359	512	512	5
	$1,000, 1997	363	117	315	(D)	486	576	516	(D)
	1992	393	113	348	216	507	606	525	3
Diesel fuel	farms, 1997	539	87	350	175	263	375	446	6
	1992	457	83	279	191	286	371	320	4
	$1,000, 1997	576	92	337	206	532	701	496	18
	1992	467	77	333	212	654	622	433	(D)
Natural gas	farms, 1997	24	3	9	16	4	14	7	–
	1992	18	–	23	10	7	12	7	–
	$1,000, 1997	48	(Z)	102	(D)	53	243	67	–
	1992	25	–	115	4	73	24	9	–
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	470	109	305	200	332	469	444	7
	1992	486	67	279	212	324	493	449	3
	$1,000, 1997	204	47	436	145	437	925	256	(D)
	1992	174	39	491	150	404	585	230	(D)
Electricity	farms, 1997	467	114	312	168	321	427	457	6
	1992	483	103	298	161	289	410	464	4
	$1,000, 1997	814	104	581	341	525	1 043	833	10
	1992	868	113	689	279	666	883	729	4
Hired farm labor	farms, 1997	159	40	191	56	92	183	122	8
	1992	185	26	158	45	110	174	148	3
	$1,000, 1997	1 761	565	4 227	5 560	1 554	4 656	1 813	199
	1992	2 146	413	4 909	747	2 432	4 108	1 564	60
Contract labor	farms, 1997	20	4	32	29	5	27	58	–
	1992	60	2	40	7	16	38	20	–
	$1,000, 1997	82	10	207	55	(D)	164	216	–
	1992	130	(D)	173	56	155	111	42	–
Repair and maintenance	farms, 1997	522	143	389	237	366	502	511	7
	1992	571	123	357	239	360	536	499	5
	$1,000, 1997	2 397	386	1 642	1 437	1 833	2 636	2 754	27
	1992	2 262	346	1 732	809	1 804	2 470	2 132	5
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	248	32	130	93	80	220	209	–
	1992	304	8	111	101	116	201	204	–
	$1,000, 1997	711	41	226	331	(D)	874	718	–
	1992	456	(D)	257	143	258	589	304	–
Interest	farms, 1997	260	31	126	96	134	259	227	5
	1992	296	20	136	139	130	277	212	3
	$1,000, 1997	1 788	238	839	714	1 375	2 899	1 918	57
	1992	1 728	186	967	822	1 283	2 814	1 725	(D)
Interest paid on debt: Secured by real estate	farms, 1997	175	26	63	84	83	220	180	3
	1992	197	15	101	100	81	193	182	2
	$1,000, 1997	1 219	182	669	468	900	2 367	1 414	(D)
	1992	1 195	157	800	546	934	2 072	1 441	(D)
Not secured by real estate	farms, 1997	160	13	75	45	75	104	128	3
	1992	146	9	56	75	84	160	72	2
	$1,000, 1997	568	56	170	246	476	533	504	(D)
	1992	533	29	167	276	349	742	284	(D)
Cash rent	farms, 1997	220	43	158	78	140	197	153	–
	1992	171	41	145	119	185	231	141	1
	$1,000, 1997	1 140	117	798	397	1 528	1 524	1 088	–
	1992	747	82	545	384	1 690	1 587	1 063	(D)
Property taxes paid	farms, 1997	526	162	436	257	352	565	587	6
	1992	554	140	412	225	326	509	525	5
	$1,000, 1997	1 164	611	1 657	475	1 478	1 186	1 691	40
	1992	1 006	419	1 516	305	1 084	936	1 252	18
All other farm production expenses	farms, 1997	584	146	400	224	380	567	579	8
	1992	595	133	429	220	369	505	512	4
	$1,000, 1997	3 052	631	3 010	2 025	2 329	4 219	3 587	62
	1992	7 047	378	3 385	1 005	3 141	5 202	3 427	57

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		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
Total farm production expenses	farms, 1997	40	292	605	670	958	122	705	824
	1992	36	293	579	665	974	142	711	823
	$1,000, 1997	1 185	13 094	54 338	58 880	45 678	6 184	33 055	34 087
	1992	1 619	15 361	35 614	42 099	42 366	6 019	32 950	36 702
Average per farm	dollars, 1997	29 634	44 844	89 814	87 880	47 680	50 685	46 887	41 368
	1992	44 971	52 425	61 509	63 307	43 497	42 390	46 343	44 595
Livestock and poultry purchased	farms, 1997	10	116	117	346	287	53	223	280
	1992	9	129	192	370	409	59	235	253
	$1,000, 1997	23	729	7 529	7 792	2 876	511	4 902	3 288
	1992	11	1 048	3 851	7 940	3 267	764	3 780	2 892
Feed for livestock and poultry	farms, 1997	15	181	220	460	645	77	524	568
	1992	16	174	290	435	684	86	481	602
	$1,000, 1997	87	4 060	22 406	29 102	12 714	2 028	11 188	11 064
	1992	108	4 207	10 242	15 652	11 025	2 147	12 514	12 864
Commercially mixed formula feeds	farms, 1997	11	129	143	291	497	61	445	429
	1992	7	113	195	318	442	57	331	431
	$1,000, 1997	68	2 181	17 936	23 228	7 694	1 567	9 551	8 060
	1992	83	2 613	7 787	12 362	6 663	1 248	7 610	8 616
Seeds, bulbs, plants, and trees	farms, 1997	14	131	442	480	579	62	292	485
	1992	19	167	443	512	714	73	298	407
	$1,000, 1997	41	296	1 514	897	1 632	111	308	630
	1992	58	467	1 322	736	1 568	84	390	624
Commercial fertilizer	farms, 1997	22	123	467	487	660	76	338	457
	1992	28	173	455	498	783	87	402	427
	$1,000, 1997	41	461	1 915	1 311	2 755	230	763	1 037
	1992	77	780	1 750	1 163	2 640	181	820	1 422
Agricultural chemicals	farms, 1997	15	83	431	451	497	53	257	322
	1992	22	111	447	458	572	55	279	341
	$1,000, 1997	29	250	1 619	918	1 287	83	295	412
	1992	38	348	1 565	630	1 157	55	368	410
Petroleum products	farms, 1997	37	261	585	644	903	119	673	799
	1992	32	274	554	640	945	132	701	780
	$1,000, 1997	64	578	1 952	1 617	2 375	278	1 306	1 714
	1992	151	721	1 485	1 834	2 015	276	1 434	1 696
Gasoline and gasohol	farms, 1997	32	222	495	561	678	103	575	667
	1992	29	243	492	538	741	103	642	698
	$1,000, 1997	(D)	191	(D)	524	(D)	133	(D)	599
	1992	20	280	617	515	879	104	623	701
Diesel fuel	farms, 1997	20	163	407	490	743	98	474	587
	1992	23	206	386	417	733	96	467	528
	$1,000, 1997	18	251	580	617	1 079	119	559	654
	1992	(D)	300	519	483	877	105	594	657
Natural gas	farms, 1997	1	42	7	32	23	–	1	170
	1992	1	64	5	22	11	4	6	146
	$1,000, 1997	(D)	75	(D)	61	(D)	–	(D)	234
	1992	(D)	61	11	35	17	1	6	135
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	24	197	430	495	671	100	523	674
	1992	24	183	447	475	740	100	502	620
	$1,000, 1997	21	61	466	416	289	26	237	227
	1992	(D)	80	338	800	242	65	212	204
Electricity	farms, 1997	23	245	397	478	749	92	548	605
	1992	21	230	432	485	789	111	588	649
	$1,000, 1997	42	332	973	1 076	1 340	199	1 117	1 175
	1992	34	482	979	942	1 376	193	1 144	1 234
Hired farm labor	farms, 1997	14	87	173	236	354	43	252	287
	1992	10	124	179	193	342	30	230	281
	$1,000, 1997	350	1 340	4 753	3 472	4 279	404	1 884	1 984
	1992	(D)	1 522	3 953	1 726	3 964	353	2 007	2 049
Contract labor	farms, 1997	4	17	33	51	89	6	32	69
	1992	4	33	27	40	66	4	28	48
	$1,000, 1997	(D)	40	353	444	277	55	112	270
	1992	5	116	111	674	113	15	92	91
Repair and maintenance	farms, 1997	34	239	524	625	832	111	626	708
	1992	31	225	513	614	871	126	592	716
	$1,000, 1997	103	999	2 967	2 785	3 701	509	2 668	2 726
	1992	89	1 202	2 362	2 202	3 615	449	2 511	2 993
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	3	33	202	238	330	29	183	246
	1992	10	83	263	240	369	24	130	252
	$1,000, 1997	(D)	106	446	422	869	60	232	343
	1992	19	184	401	350	606	28	183	299
Interest	farms, 1997	15	95	188	279	353	58	289	351
	1992	14	139	199	317	403	47	290	429
	$1,000, 1997	59	873	2 018	2 142	2 635	478	1 831	2 436
	1992	117	1 317	1 839	2 123	2 528	356	1 650	2 871
Interest paid on debt: Secured by real estate	farms, 1997	9	86	154	197	246	47	259	292
	1992	12	129	125	242	284	37	224	312
	$1,000, 1997	44	651	1 242	1 615	1 772	429	1 386	1 683
	1992	110	1 090	1 103	1 703	1 603	232	1 235	2 054
Not secured by real estate	farms, 1997	10	50	98	139	210	24	108	215
	1992	5	61	144	117	199	30	159	250
	$1,000, 1997	15	222	776	527	863	49	445	753
	1992	7	227	736	420	925	125	415	816
Cash rent	farms, 1997	5	58	231	239	351	33	214	242
	1992	3	92	236	254	345	38	213	266
	$1,000, 1997	(D)	270	1 037	1 006	1 286	49	418	583
	1992	(D)	243	1 005	903	930	71	619	674
Property taxes paid	farms, 1997	39	279	505	604	905	119	675	789
	1992	35	265	496	609	928	136	668	784
	$1,000, 1997	116	627	1 320	1 263	1 934	306	1 584	1 785
	1992	82	803	981	965	1 709	254	1 349	2 009
All other farm production expenses	farms, 1997	35	275	540	628	868	107	645	743
	1992	34	235	527	638	914	120	654	769
	$1,000, 1997	181	2 131	3 535	4 633	5 718	881	4 447	4 639
	1992	469	1 920	3 768	4 261	5 853	794	4 088	4 575

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		Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
Total farm production expenses	farms, 1997	498	351	390	1 308	565	1 035	308	1 700
	1992	451	349	386	1 371	601	1 139	300	1 691
	$1,000, 1997	36 320	5 694	12 185	22 235	18 707	26 925	18 388	105 315
	1992	27 592	5 416	10 962	22 955	21 233	32 432	11 896	99 027
Average per farm	dollars, 1997	72 931	16 223	31 243	16 999	33 109	26 014	59 700	61 950
	1992	61 180	15 519	28 398	16 743	35 330	28 474	39 654	58 561
Livestock and poultry purchased	farms, 1997	239	131	149	428	110	306	95	610
	1992	216	92	148	383	230	472	105	624
	$1,000, 1997	5 169	371	1 275	1 434	959	2 096	2 213	11 119
	1992	3 983	215	627	1 201	2 012	1 851	1 117	13 160
Feed for livestock and poultry	farms, 1997	298	244	236	834	360	609	168	951
	1992	302	217	287	842	418	741	193	1 019
	$1,000, 1997	16 031	1 309	3 778	4 135	6 646	3 523	3 859	31 726
	1992	10 003	1 091	3 592	4 124	7 380	5 467	2 746	24 842
Commercially mixed formula feeds	farms, 1997	249	148	193	548	315	315	147	668
	1992	195	67	177	358	307	312	107	508
	$1,000, 1997	13 349	905	2 827	3 160	5 287	1 880	3 190	26 117
	1992	6 873	356	2 725	2 023	4 409	3 000	1 696	18 475
Seeds, bulbs, plants, and trees	farms, 1997	382	209	162	433	242	681	154	1 170
	1992	362	242	215	566	181	712	197	1 317
	$1,000, 1997	945	181	212	951	225	1 594	413	4 218
	1992	733	190	231	824	149	1 312	344	3 611
Commercial fertilizer	farms, 1997	383	253	223	533	289	724	184	1 221
	1992	358	259	248	666	270	746	226	1 348
	$1,000, 1997	1 174	374	445	695	553	1 411	459	6 263
	1992	1 135	446	428	1 238	561	1 614	645	5 841
Agricultural chemicals	farms, 1997	380	180	129	419	233	530	171	1 114
	1992	344	193	173	450	166	556	165	1 157
	$1,000, 1997	910	149	233	309	178	718	238	4 783
	1992	570	219	166	527	160	690	273	4 076
Petroleum products	farms, 1997	448	331	336	1 221	554	999	303	1 601
	1992	436	341	372	1 338	571	1 074	283	1 632
	$1,000, 1997	1 157	327	514	1 724	909	1 594	547	4 245
	1992	1 010	329	572	1 857	959	2 078	515	4 412
Gasoline and gasohol	farms, 1997	328	249	245	927	445	805	285	1 403
	1992	306	259	306	1 091	495	871	234	1 385
	$1,000, 1997	295	133	191	664	424	519	(D)	1 485
	1992	255	121	252	749	505	762	208	1 469
Diesel fuel	farms, 1997	393	230	237	861	352	726	203	1 141
	1992	339	202	263	992	383	737	221	1 256
	$1,000, 1997	447	141	207	654	332	710	253	1 737
	1992	405	118	242	725	324	680	225	1 688
Natural gas	farms, 1997	35	27	23	65	29	8	1	26
	1992	25	14	19	63	8	47	2	43
	$1,000, 1997	65	22	32	135	15	120	(D)	362
	1992	31	16	11	160	2	365	(D)	359
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	364	243	219	854	397	764	257	1 178
	1992	362	234	262	995	452	774	191	1 241
	$1,000, 1997	351	31	83	272	139	245	62	660
	1992	318	74	66	223	128	271	(D)	896
Electricity	farms, 1997	393	218	315	778	467	755	265	1 172
	1992	357	231	300	859	513	792	256	1 222
	$1,000, 1997	772	202	329	572	745	817	475	2 098
	1992	623	182	400	583	829	909	412	2 268
Hired farm labor	farms, 1997	131	63	40	169	178	158	119	514
	1992	146	52	71	292	168	314	95	494
	$1,000, 1997	884	164	685	2 055	841	3 958	2 369	7 285
	1992	947	347	880	2 194	1 132	5 287	1 533	8 291
Contract labor	farms, 1997	24	27	16	88	9	59	20	86
	1992	35	25	28	63	21	52	28	120
	$1,000, 1997	31	32	36	261	16	62	(D)	611
	1992	78	43	141	104	49	124	156	1 358
Repair and maintenance	farms, 1997	430	299	325	1 153	486	901	246	1 510
	1992	427	275	330	1 240	524	964	263	1 503
	$1,000, 1997	2 288	632	1 138	3 043	1 719	2 828	1 419	7 318
	1992	1 772	584	944	2 902	1 810	3 166	1 076	7 243
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	300	98	67	172	94	216	56	527
	1992	212	86	78	188	61	275	81	701
	$1,000, 1997	484	35	113	265	128	239	(D)	1 367
	1992	335	116	88	175	131	282	116	1 280
Interest	farms, 1997	235	107	133	281	216	228	105	646
	1992	211	98	164	385	221	332	85	641
	$1,000, 1997	1 954	509	848	1 334	1 184	1 281	799	5 215
	1992	2 056	335	822	1 711	1 307	1 937	481	4 650
Interest paid on debt: Secured by real estate	farms, 1997	127	90	117	227	150	140	70	488
	1992	164	94	113	296	190	231	67	423
	$1,000, 1997	1 294	303	642	1 064	786	903	683	3 632
	1992	1 668	275	537	1 412	1 169	1 370	340	3 402
Not secured by real estate	farms, 1997	146	48	54	103	115	128	72	320
	1992	106	14	103	157	78	158	54	292
	$1,000, 1997	660	206	205	270	398	378	116	1 582
	1992	388	60	285	298	138	567	141	1 248
Cash rent	farms, 1997	192	60	60	159	147	223	78	615
	1992	142	83	85	190	130	265	102	643
	$1,000, 1997	951	25	108	318	502	557	360	5 460
	1992	767	85	116	327	398	575	204	4 639
Property taxes paid	farms, 1997	443	340	376	1 210	514	968	294	1 522
	1992	415	349	375	1 297	596	1 081	296	1 451
	$1,000, 1997	1 033	553	677	2 397	1 389	2 523	1 129	4 425
	1992	845	540	712	1 889	1 575	2 296	690	3 430
All other farm production expenses	farms, 1997	463	264	333	1 142	529	911	252	1 555
	1992	432	325	352	1 231	543	965	246	1 598
	$1,000, 1997	2 536	829	1 794	2 744	2 711	3 723	2 803	9 181
	1992	2 734	694	1 242	3 299	2 782	4 843	1 590	9 928

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		Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	45 437	986	334	654	499	941	1 583
	1992	44 866	956	338	667	510	938	1 558
	$1,000, 1997	747 503	17 410	1 236	5 032	1 851	13 352	45 732
	1992	758 341	16 559	1 318	2 728	2 383	11 617	65 815
Average per farm	dollars, 1997	16 451	17 657	3 702	7 694	3 709	14 189	28 890
	1992	16 902	17 321	3 898	4 090	4 672	12 385	42 243
Farms with net gains[2]	number, 1997	23 922	492	134	310	178	478	911
	1992	24 345	501	147	289	236	509	921
	$1,000, 1997	923 934	28 301	2 377	6 640	3 573	16 442	55 509
	1992	890 287	21 244	2 562	5 109	3 382	13 386	70 095
Average per farm	dollars, 1997	38 623	57 522	17 740	21 419	20 076	34 398	60 931
	1992	36 570	42 403	17 432	17 679	14 332	26 298	76 108
Farms with net losses	number, 1997	21 515	494	200	344	321	463	672
	1992	20 521	455	191	378	274	429	637
	$1,000, 1997	176 431	10 891	1 141	1 608	1 723	3 090	9 776
	1992	131 946	4 685	1 245	2 381	1 000	1 768	4 280
Average per farm	dollars, 1997	8 200	22 047	5 704	4 675	5 367	6 675	14 548
	1992	6 430	10 296	6 518	6 300	3 649	4 122	6 719
GOVERNMENT PAYMENTS								
Total received	farms, 1997	9 963	247	37	155	96	225	279
	1992	7 400	186	17	115	40	191	165
	$1,000, 1997	29 978	779	86	349	134	755	943
	1992	28 134	598	32	344	85	901	616
Average per farm	dollars, 1997	3 009	3 152	2 317	2 250	1 395	3 354	3 380
	1992	3 802	3 214	1 885	2 995	2 116	4 719	3 735
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	1 979	21	6	35	24	28	37
	1992	1 419	12	2	13	11	30	19
	$1,000, 1997	5 452	48	16	54	48	59	59
	1992	3 476	20	(D)	39	23	47	49
Average per farm	dollars, 1997	2 755	2 307	2 749	1 547	2 006	2 124	1 592
	1992	2 449	1 630	(D)	3 028	2 131	1 559	2 565
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1997	11 253	323	51	91	49	300	462
	1992	10 860	266	37	124	74	344	402
	$1,000, 1997	54 553	2 074	228	388	118	944	1 613
	1992	52 118	1 797	431	510	539	958	1 907
Average per farm	dollars, 1997	4 848	6 422	4 463	4 259	2 403	3 146	3 491
	1992	4 799	6 755	11 658	4 115	7 290	2 786	4 744
Customwork and other agricultural services	farms, 1997	3 627	120	20	38	29	62	177
	1992	4 134	89	10	51	30	101	152
	$1,000, 1997	23 077	1 033	(D)	135	36	215	886
	1992	21 302	1 022	311	143	394	434	859
Rental of farmland	farms, 1997	3 080	78	23	6	20	71	145
	1992	3 041	112	1	21	12	77	118
	$1,000, 1997	9 585	193	164	1	49	84	387
	1992	9 296	196	(D)	14	14	120	385
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	1 830	53	7	23	6	59	35
	1992	2 323	18	8	38	18	61	77
	$1,000, 1997	12 765	520	37	176	(D)	416	209
	1992	14 948	118	(D)	349	126	207	534
Other farm-related income sources	farms, 1997	5 016	135	1	35	1	170	172
	1992	3 337	122	21	33	24	162	119
	$1,000, 1997	9 126	328	(D)	76	(D)	229	131
	1992	6 572	462	94	4	6	198	129
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	5 508	114	51	77	70	96	200
	1992	4 862	95	39	80	76	62	168
	$1,000, 1997	48 745	2 540	664	323	1 082	345	2 631
	1992	35 806	1 104	407	394	781	154	2 216
Average per farm	dollars, 1997	8 850	22 281	13 020	4 192	15 460	3 593	13 157
	1992	7 364	11 617	10 427	4 921	10 278	2 491	13 192
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1997	619	5	3	11	3	7	24
	1992	616	16	1	8	3	10	21
	$1,000, 1997	11 022	(D)	(D)	46	(D)	22	273
	1992	9 322	120	(D)	111	3	82	375
Corn	farms, 1997	557	4	3	9	3	6	22
	1992	529	13	1	7	3	9	17
	$1,000, 1997	7 932	19	(D)	(D)	(D)	(D)	223
	1992	6 892	52	(D)	(D)	(D)	(D)	202
Wheat	farms, 1997	108	2	–	–	–	–	6
	1992	80	3	1	–	1	1	8
	$1,000, 1997	459	(D)	–	–	–	–	25
	1992	350	(D)	(D)	–	(D)	(D)	(D)
Soybeans	farms, 1997	111	1	–	–	–	–	3
	1992	109	2	–	1	–	–	8
	$1,000, 1997	2 424	(D)	–	–	–	–	(D)
	1992	1 766	(D)	–	(D)	–	–	123

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		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	422	1 280	738	973	524	26	165
	1992	414	1 334	680	1 012	517	25	146
	$1,000, 1997	11 987	14 782	17 448	2 540	4 292	–11	1 998
	1992	11 321	24 780	12 769	4 024	2 786	26	1 028
Average per farm	dollars, 1997	28 406	11 548	23 642	2 611	8 190	–425	12 107
	1992	27 346	18 576	18 779	3 976	5 388	1 034	7 044
Farms with net gains[2]	number, 1997	250	693	372	394	235	9	75
	1992	247	798	318	429	204	5	62
	$1,000, 1997	13 718	19 538	20 081	6 058	5 901	(D)	2 610
	1992	12 282	27 833	15 719	7 027	4 289	85	1 577
Average per farm	dollars, 1997	54 871	28 194	53 980	15 376	25 109	(D)	34 795
	1992	49 724	34 879	49 432	16 379	21 024	16 939	25 443
Farms with net losses	number, 1997	172	587	366	579	289	17	90
	1992	167	536	362	583	313	20	84
	$1,000, 1997	1 731	4 757	2 633	3 518	1 609	(D)	612
	1992	960	3 054	2 950	3 003	1 503	59	549
Average per farm	dollars, 1997	10 062	8 103	7 193	6 076	5 568	(D)	6 799
	1992	5 751	5 697	8 149	5 151	4 802	2 942	6 536
GOVERNMENT PAYMENTS								
Total received	farms, 1997	160	338	100	213	177	9	54
	1992	114	267	46	145	99	3	40
	$1,000, 1997	509	963	450	387	396	(D)	82
	1992	725	970	93	361	268	(D)	97
Average per farm	dollars, 1997	3 183	2 850	4 497	1 815	2 235	(D)	1 519
	1992	6 359	3 632	2 013	2 488	2 706	(D)	2 423
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	12	98	13	15	40	–	6
	1992	19	65	6	15	34	–	2
	$1,000, 1997	41	314	29	18	116	–	10
	1992	47	175	8	12	83	–	(D)
Average per farm	dollars, 1997	3 449	3 200	2 267	1 225	2 902	–	1 649
	1992	2 472	2 698	1 337	769	2 441	–	(D)
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1997	129	442	137	174	101	5	21
	1992	82	264	183	255	109	1	26
	$1,000, 1997	787	1 420	734	820	331	(D)	68
	1992	514	1 002	740	576	518	(D)	76
Average per farm	dollars, 1997	6 101	3 213	5 356	4 711	3 278	(D)	3 235
	1992	6 262	3 796	4 042	2 257	4 754	(D)	2 905
Customwork and other agricultural services	farms, 1997	45	58	70	62	23	1	7
	1992	20	81	80	80	69	–	9
	$1,000, 1997	222	418	371	451	114	(D)	18
	1992	161	186	406	211	191	–	10
Rental of farmland	farms, 1997	45	41	55	76	40	2	11
	1992	20	50	60	87	14	–	12
	$1,000, 1997	292	135	156	101	16	(D)	(D)
	1992	181	116	203	38	7	–	12
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	5	90	10	58	29	2	5
	1992	20	83	39	55	28	1	13
	$1,000, 1997	56	491	119	262	176	(D)	19
	1992	101	571	55	288	238	(D)	51
Other farm-related income sources	farms, 1997	70	336	22	63	24	1	3
	1992	47	110	31	60	42	–	4
	$1,000, 1997	217	375	88	6	24	(D)	(D)
	1992	71	129	75	38	82	–	2
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	41	93	110	141	57	4	28
	1992	29	91	116	153	62	5	30
	$1,000, 1997	434	502	1 960	894	174	5	390
	1992	209	454	1 611	1 133	164	10	99
Average per farm	dollars, 1997	10 592	5 401	17 821	6 343	3 044	1 369	13 931
	1992	7 196	4 993	13 891	7 407	2 646	1 940	3 302
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1997	10	16	11	25	8	–	3
	1992	12	9	9	12	7	–	3
	$1,000, 1997	112	147	231	138	133	–	(D)
	1992	158	34	95	91	68	–	3
Corn	farms, 1997	10	16	10	23	8	–	3
	1992	10	8	5	9	6	–	3
	$1,000, 1997	(D)	(D)	193	103	68	–	(D)
	1992	130	(D)	60	76	47	–	3
Wheat	farms, 1997	–	–	1	7	6	–	–
	1992	–	–	2	3	–	–	2
	$1,000, 1997	–	–	(D)	29	(D)	–	–
	1992	–	–	(D)	(D)	–	–	(D)
Soybeans	farms, 1997	2	1	2	1	–	–	–
	1992	3	–	3	2	–	–	–
	$1,000, 1997	(D)	(D)	(D)	(D)	–	–	–
	1992	(D)	–	(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		Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	787	1 422	456	339	265	702	1 070
	1992	735	1 367	445	347	244	598	1 121
	$1,000, 1997	10 841	70 040	1 567	2 111	3 237	2 685	11 512
	1992	9 177	63 101	1 572	1 556	3 150	4 510	11 324
Average per farm	dollars, 1997	13 776	49 254	3 436	6 227	12 215	3 824	10 759
	1992	12 486	46 160	3 532	4 485	12 909	7 541	10 101
Farms with net gains[2]	number, 1997	371	772	244	142	144	288	570
	1992	406	752	174	165	123	258	628
	$1,000, 1997	13 614	76 289	2 596	3 027	4 264	6 049	16 434
	1992	12 354	70 748	2 773	2 395	3 980	6 599	14 479
Average per farm	dollars, 1997	36 694	98 821	10 638	21 316	29 609	21 002	28 831
	1992	30 428	94 080	15 939	14 518	32 355	25 579	23 055
Farms with net losses	number, 1997	416	650	212	197	121	414	500
	1992	329	615	271	182	121	340	493
	$1,000, 1997	2 772	6 250	1 029	916	1 027	3 364	4 922
	1992	3 176	7 647	1 201	839	830	2 089	3 155
Average per farm	dollars, 1997	6 664	9 615	4 853	4 650	8 486	8 126	9 844
	1992	9 654	12 435	4 434	4 610	6 858	6 146	6 400
GOVERNMENT PAYMENTS								
Total received	farms, 1997	202	176	162	93	76	298	216
	1992	139	75	117	56	43	206	193
	$1,000, 1997	655	761	484	195	309	1 058	501
	1992	493	410	406	168	228	737	703
Average per farm	dollars, 1997	3 245	4 323	2 986	2 102	4 061	3 550	2 320
	1992	3 543	5 466	3 471	2 991	5 296	3 576	3 641
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	21	34	30	27	17	109	34
	1992	19	11	22	17	10	73	30
	$1,000, 1997	50	68	126	56	33	374	56
	1992	40	12	77	35	7	157	81
Average per farm	dollars, 1997	2 357	2 012	4 206	2 074	1 917	3 428	1 660
	1992	2 113	1 049	3 489	2 083	715	2 147	2 704
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1997	217	384	59	78	63	145	230
	1992	132	395	86	73	59	161	298
	$1,000, 1997	1 352	4 210	287	423	290	323	675
	1992	612	3 687	175	111	387	1 698	1 071
Average per farm	dollars, 1997	6 230	10 962	4 860	5 426	4 601	2 226	2 935
	1992	4 636	9 334	2 030	1 515	6 557	10 549	3 595
Customwork and other agricultural services	farms, 1997	66	165	16	32	8	22	90
	1992	38	170	31	35	18	73	89
	$1,000, 1997	536	1 413	13	67	83	100	181
	1992	253	1 437	80	24	256	415	310
Rental of farmland	farms, 1997	66	137	16	29	9	46	37
	1992	36	167	21	9	27	27	67
	$1,000, 1997	152	491	4	33	76	87	29
	1992	66	853	7	1	109	103	109
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	20	15	21	23	7	30	68
	1992	34	48	28	18	–	47	69
	$1,000, 1997	303	(D)	243	268	61	87	380
	1992	202	353	81	29	–	1 129	378
Other farm-related income sources	farms, 1997	86	145	16	28	50	72	74
	1992	51	114	9	23	29	33	125
	$1,000, 1997	361	(D)	26	56	70	48	85
	1992	91	1 044	7	57	22	51	274
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	118	148	56	40	35	66	135
	1992	81	122	36	44	29	69	93
	$1,000, 1997	595	3 218	191	101	214	797	389
	1992	357	1 880	91	95	290	566	250
Average per farm	dollars, 1997	5 046	21 746	3 414	2 533	6 110	12 079	2 879
	1992	4 402	15 407	2 532	2 161	9 987	8 210	2 689
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1997	16	15	5	3	6	28	12
	1992	10	11	8	6	9	26	13
	$1,000, 1997	159	214	60	8	154	545	211
	1992	49	329	175	30	187	231	124
Corn	farms, 1997	14	15	5	3	5	26	11
	1992	10	10	8	6	7	23	11
	$1,000, 1997	118	208	(D)	8	86	403	118
	1992	(D)	(D)	117	27	135	190	119
Wheat	farms, 1997	3	3	–	–	1	4	2
	1992	1	–	–	–	–	7	1
	$1,000, 1997	(D)	(D)	–	–	(D)	2	(D)
	1992	(D)	–	–	–	–	8	(D)
Soybeans	farms, 1997	4	1	1	–	2	10	4
	1992	1	1	1	1	4	2	–
	$1,000, 1997	(D)	(D)	(D)	–	(D)	140	85
	1992	(D)	(D)	(D)	(D)	52	(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		Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	971	626	63	145	1 123	746	34
	1992	940	578	68	145	1 166	767	36
	$1,000, 1997	20 540	6 371	2 143	194	19 112	3 451	–37
	1992	17 927	8 447	1 591	112	16 332	2 340	86
Average per farm	dollars, 1997	21 154	10 178	34 012	1 339	17 019	4 626	–1 082
	1992	19 072	14 615	23 403	773	14 007	3 051	2 398
Farms with net gains[2]	number, 1997	542	304	31	51	608	351	15
	1992	596	314	28	49	664	355	14
	$1,000, 1997	23 693	9 190	2 414	687	22 194	4 776	63
	1992	19 943	10 612	1 933	420	19 448	4 411	138
Average per farm	dollars, 1997	43 714	30 229	77 861	13 464	36 504	13 606	4 226
	1992	33 461	33 795	69 040	8 571	29 289	12 426	9 870
Farms with net losses	number, 1997	429	322	32	94	515	395	19
	1992	344	264	40	96	502	412	22
	$1,000, 1997	3 153	2 818	271	493	3 082	1 325	100
	1992	2 015	2 164	342	308	3 116	2 071	52
Average per farm	dollars, 1997	7 350	8 752	8 468	5 240	5 984	3 355	5 273
	1992	5 859	8 197	8 544	3 207	6 206	5 027	2 357
GOVERNMENT PAYMENTS								
Total received	farms, 1997	283	165	4	23	207	124	9
	1992	247	124	2	12	154	100	4
	$1,000, 1997	933	622	21	29	629	287	15
	1992	1 441	561	(D)	29	551	246	7
Average per farm	dollars, 1997	3 296	3 771	5 302	1 280	3 037	2 316	1 652
	1992	5 833	4 526	(D)	2 415	3 580	2 460	1 706
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	21	51	1	–	39	20	–
	1992	20	32	–	–	28	21	–
	$1,000, 1997	63	255	(D)	–	83	59	–
	1992	35	146	–	–	61	43	–
Average per farm	dollars, 1997	2 981	5 002	(D)	–	2 140	2 938	–
	1992	1 732	4 565	–	–	2 176	2 069	–
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses	farms, 1997	317	138	4	16	301	68	9
	1992	246	177	11	18	363	161	10
	$1,000, 1997	1 396	1 058	(D)	39	1 309	288	74
	1992	1 026	873	36	15	1 812	364	(D)
Average per farm	dollars, 1997	4 404	7 664	(D)	2 431	4 350	4 229	8 273
	1992	4 170	4 932	3 277	860	4 991	2 262	(D)
Customwork and other agricultural services	farms, 1997	136	55	–	4	101	17	4
	1992	99	102	1	13	130	50	3
	$1,000, 1997	752	297	–	(D)	777	189	(D)
	1992	628	412	(D)	15	853	216	(D)
Rental of farmland	farms, 1997	52	27	3	4	74	5	1
	1992	77	41	3	–	99	72	–
	$1,000, 1997	181	511	(D)	(D)	72	1	(D)
	1992	196	260	6	–	332	49	–
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	36	27	1	3	18	7	3
	1992	18	35	8	–	46	24	4
	$1,000, 1997	121	171	(D)	18	309	82	(D)
	1992	114	154	21	–	212	78	6
Other farm-related income sources	farms, 1997	218	53	–	8	149	49	5
	1992	83	36	2	5	182	18	4
	$1,000, 1997	342	78	–	15	151	16	10
	1992	89	47	(D)	1	414	22	7
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	113	58	8	16	154	74	4
	1992	85	63	6	15	141	92	5
	$1,000, 1997	466	358	100	76	1 628	557	7
	1992	472	205	151	(D)	2 001	231	(D)
Average per farm	dollars, 1997	4 124	6 170	12 545	4 722	10 571	7 530	1 632
	1992	5 553	3 256	25 162	(D)	14 193	2 514	(D)
COMMODITY CREDIT CORPORATION LOANS								
Total	farms, 1997	19	16	–	–	11	4	–
	1992	17	16	–	1	6	7	–
	$1,000, 1997	464	585	–	–	198	(D)	–
	1992	160	217	–	(D)	110	112	–
Corn	farms, 1997	16	15	–	–	11	4	–
	1992	14	6	–	–	5	7	–
	$1,000, 1997	413	337	–	–	117	(D)	–
	1992	130	61	–	–	(D)	(D)	–
Wheat	farms, 1997	1	5	–	–	–	–	–
	1992	1	3	–	–	–	–	–
	$1,000, 1997	(D)	(D)	–	–	–	–	–
	1992	(D)	(D)	–	–	–	–	–
Soybeans	farms, 1997	3	4	–	–	4	–	–
	1992	3	10	–	–	1	1	–
	$1,000, 1997	(D)	175	–	–	81	–	–
	1992	(D)	128	–	–	(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		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	1 304	448	666	586	766	435	610	237
	1992	1 282	438	632	557	747	410	539	239
	$1,000, 1997	42 427	2 488	–1 247	4 277	10 299	3 338	8 632	1 496
	1992	42 979	3 786	278	5 598	7 577	3 077	11 614	3 315
Average per farm	dollars, 1997	32 536	5 553	–1 872	7 299	13 445	7 673	14 151	6 312
	1992	33 525	8 644	440	10 051	10 143	7 504	21 547	13 869
Farms with net gains[2]	number, 1997	833	168	209	239	404	245	409	118
	1992	858	216	197	254	367	204	360	106
	$1,000, 1997	46 554	4 825	1 374	7 707	12 168	4 566	10 957	2 354
	1992	46 163	5 040	1 847	7 511	9 395	3 862	12 749	3 894
Average per farm	dollars, 1997	55 887	28 720	6 576	32 248	30 120	18 638	26 791	19 947
	1992	53 803	23 333	9 374	29 571	25 599	18 933	35 414	36 735
Farms with net losses	number, 1997	471	280	457	347	362	190	201	119
	1992	424	222	435	303	380	206	179	133
	$1,000, 1997	4 127	2 337	2 621	3 430	1 869	1 229	2 325	858
	1992	3 185	1 254	1 569	1 913	1 818	786	1 135	579
Average per farm	dollars, 1997	8 762	8 347	5 735	9 885	5 163	6 467	11 568	7 208
	1992	7 511	5 648	3 606	6 312	4 784	3 814	6 341	4 355
GOVERNMENT PAYMENTS									
Total received	farms, 1997	310	187	86	170	178	62	245	45
	1992	221	142	95	139	145	30	215	45
	$1,000, 1997	1 252	506	88	506	462	98	628	88
	1992	1 216	409	222	640	437	72	625	143
Average per farm	dollars, 1997	4 037	2 705	1 022	2 976	2 597	1 573	2 562	1 966
	1992	5 503	2 880	2 338	4 605	3 011	2 411	2 909	3 170
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	45	44	10	34	23	12	66	11
	1992	22	27	8	21	21	8	61	13
	$1,000, 1997	123	60	18	86	67	23	212	12
	1992	69	62	8	44	56	17	148	15
Average per farm	dollars, 1997	2 727	1 365	1 800	2 533	2 934	1 889	3 216	1 135
	1992	3 135	2 306	998	2 111	2 666	2 180	2 431	1 158
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	524	108	86	160	190	57	205	38
	1992	414	93	85	119	187	64	169	18
	$1,000, 1997	2 687	374	465	1 082	626	213	1 042	77
	1992	2 053	188	263	409	1 634	150	1 190	89
Average per farm	dollars, 1997	5 128	3 467	5 402	6 762	3 293	3 743	5 083	2 034
	1992	4 959	2 025	3 091	3 437	8 740	2 340	7 043	4 933
Customwork and other agricultural services	farms, 1997	142	10	31	27	39	16	81	7
	1992	222	18	20	32	43	26	90	3
	$1,000, 1997	798	7	(D)	108	190	61	641	30
	1992	918	18	(D)	87	129	97	532	(D)
Rental of farmland	farms, 1997	151	25	14	25	71	8	41	12
	1992	97	25	37	38	45	15	26	1
	$1,000, 1997	640	23	42	214	82	1	120	26
	1992	402	38	57	65	56	21	40	(D)
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	37	40	39	43	43	22	27	17
	1992	28	17	25	22	85	10	51	13
	$1,000, 1997	151	286	390	501	348	147	184	11
	1992	297	104	185	151	1 429	30	576	20
Other farm-related income sources	farms, 1997	364	66	17	107	78	14	111	19
	1992	201	52	11	48	49	15	46	4
	$1,000, 1997	1 098	58	(D)	259	5	4	97	11
	1992	437	28	(D)	107	20	2	43	5
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	177	29	49	55	89	46	65	36
	1992	144	29	27	64	91	47	59	18
	$1,000, 1997	1 438	145	85	397	1 224	198	483	354
	1992	745	249	57	164	483	236	600	280
Average per farm	dollars, 1997	8 125	5 004	1 734	7 226	13 758	4 302	7 430	9 822
	1992	5 173	8 599	2 097	2 558	5 312	5 029	10 170	15 580
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	15	6	3	6	6	1	15	–
	1992	20	13	–	10	11	–	17	1
	$1,000, 1997	101	22	(D)	76	130	(D)	58	–
	1992	164	61	–	125	249	–	64	(D)
Corn	farms, 1997	13	6	3	6	6	1	15	–
	1992	20	13	–	9	11	–	15	1
	$1,000, 1997	93	(D)	(D)	62	(D)	(D)	55	–
	1992	(D)	(D)	–	(D)	171	–	48	(D)
Wheat	farms, 1997	2	1	1	1	–	–	3	–
	1992	2	2	–	1	1	–	3	–
	$1,000, 1997	(D)	(D)	(D)	(D)	–	–	(D)	–
	1992	(D)	(D)	–	(D)	(D)	–	(D)	–
Soybeans	farms, 1997	4	–	–	1	1	–	2	–
	1992	–	–	–	–	1	–	2	–
	$1,000, 1997	(D)	–	–	(D)	(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		Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	4 556	621	884	424	450	839	210	1 030
	1992	4 490	625	891	425	375	801	211	1 044
	$1,000, 1997	168 039	4 155	26 871	10 368	3 760	7 489	68	9 654
	1992	165 677	6 157	31 536	6 685	1 414	6 348	–150	8 919
Average per farm	dollars, 1997	36 883	6 691	30 397	24 453	8 355	8 926	323	9 373
	1992	36 899	9 850	35 394	15 730	3 771	7 925	–711	8 543
Farms with net gains[2]	number, 1997	3 442	295	519	252	168	407	75	481
	1992	3 443	338	603	187	102	424	52	529
	$1,000, 1997	184 325	6 044	32 461	11 577	5 196	10 268	857	12 992
	1992	175 254	7 559	33 861	8 727	2 969	8 991	541	11 365
Average per farm	dollars, 1997	53 552	20 488	62 545	45 942	30 930	25 229	11 421	27 010
	1992	50 902	22 364	56 155	46 667	29 105	21 205	10 404	21 483
Farms with net losses	number, 1997	1 114	326	365	172	282	432	135	549
	1992	1 047	287	288	238	273	377	159	515
	$1,000, 1997	16 286	1 889	5 590	1 209	1 437	2 779	789	3 338
	1992	9 577	1 402	2 325	2 041	1 554	2 643	691	2 446
Average per farm	dollars, 1997	14 620	5 795	15 314	7 030	5 094	6 434	5 843	6 080
	1992	9 148	4 886	8 073	8 577	5 694	7 012	4 346	4 749
GOVERNMENT PAYMENTS									
Total received	farms, 1997	270	124	112	113	120	256	49	283
	1992	160	101	78	72	74	181	38	243
	$1,000, 1997	1 021	334	412	560	344	824	120	700
	1992	452	258	230	317	282	651	80	669
Average per farm	dollars, 1997	3 780	2 691	3 674	4 956	2 869	3 219	2 444	2 472
	1992	2 828	2 559	2 953	4 397	3 810	3 595	2 114	2 753
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	26	13	11	9	31	112	12	36
	1992	17	12	9	12	19	69	9	20
	$1,000, 1997	34	21	19	31	73	309	21	60
	1992	24	11	9	21	35	204	18	39
Average per farm	dollars, 1997	1 293	1 614	1 742	3 392	2 352	2 755	1 789	1 675
	1992	1 419	910	988	1 743	1 843	2 952	1 998	1 957
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	1 322	134	274	60	78	201	34	164
	1992	1 188	76	270	88	57	190	42	150
	$1,000, 1997	9 237	358	1 654	242	89	1 108	296	1 599
	1992	7 647	237	1 314	595	332	692	149	671
Average per farm	dollars, 1997	6 987	2 673	6 036	4 035	1 143	5 511	8 709	9 749
	1992	6 437	3 114	4 866	6 764	5 829	3 645	3 538	4 473
Customwork and other agricultural services	farms, 1997	583	47	133	24	27	56	1	68
	1992	606	29	121	38	32	29	2	50
	$1,000, 1997	5 656	239	993	128	28	373	(D)	1 304
	1992	3 965	137	780	157	35	183	(D)	312
Rental of farmland	farms, 1997	457	47	81	20	37	20	5	54
	1992	396	25	115	25	2	42	–	26
	$1,000, 1997	2 443	50	367	48	46	74	9	26
	1992	2 257	38	360	273	(D)	163	–	42
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	115	22	27	–	1	69	23	14
	1992	102	4	12	22	32	88	36	44
	$1,000, 1997	391	46	160	–	(D)	622	278	76
	1992	498	19	117	127	282	308	130	288
Other farm-related income sources	farms, 1997	481	42	86	28	15	68	10	58
	1992	296	22	58	19	8	34	11	47
	$1,000, 1997	747	24	134	66	(D)	38	(D)	193
	1992	926	43	58	38	(D)	39	(D)	29
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	715	72	86	54	80	68	30	128
	1992	554	72	87	47	57	71	28	109
	$1,000, 1997	5 589	501	605	531	962	806	46	747
	1992	4 656	566	950	237	414	234	61	456
Average per farm	dollars, 1997	7 817	6 963	7 031	9 826	12 024	11 856	1 548	5 836
	1992	8 404	7 861	10 916	5 052	7 269	3 302	2 162	4 185
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	23	11	8	17	4	14	–	21
	1992	19	15	8	16	7	17	–	23
	$1,000, 1997	335	78	44	905	49	63	–	388
	1992	270	71	42	748	(D)	250	–	201
Corn	farms, 1997	16	11	8	15	3	10	–	18
	1992	14	13	7	14	7	15	–	19
	$1,000, 1997	198	76	(D)	678	(D)	29	–	271
	1992	212	52	41	656	(D)	212	–	152
Wheat	farms, 1997	6	2	1	5	–	3	–	3
	1992	–	6	3	6	1	–	–	1
	$1,000, 1997	(D)	(D)	(D)	(D)	–	(D)	–	(D)
	1992	–	(D)	1	(D)	(D)	–	–	(D)
Soybeans	farms, 1997	–	–	–	5	1	2	–	5
	1992	2	2	–	4	1	4	–	6
	$1,000, 1997	–	–	–	163	(D)	(D)	–	112
	1992	(D)	(D)	–	74	(D)	38	–	45

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		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	617	174	460	258	395	595	617	9
	1992	618	147	461	248	392	562	562	6
	$1,000, 1997	11 591	811	4 177	5 436	5 371	9 465	6 581	222
	1992	11 795	620	2 884	2 591	4 655	7 408	7 165	157
Average per farm	dollars, 1997	18 787	4 664	9 081	21 070	13 597	15 907	10 666	24 633
	1992	19 087	4 218	6 256	10 447	11 876	13 181	12 749	26 177
Farms with net gains[2]	number, 1997	415	58	213	122	205	341	302	7
	1992	445	68	186	128	176	335	295	6
	$1,000, 1997	13 020	1 612	7 489	6 151	6 620	11 278	9 358	(D)
	1992	12 770	1 173	5 228	3 358	6 402	8 981	8 986	157
Average per farm	dollars, 1997	31 374	27 796	35 158	50 421	32 292	33 073	30 986	(D)
	1992	28 696	17 257	28 109	26 238	36 375	26 809	30 460	26 177
Farms with net losses	number, 1997	202	116	247	136	190	254	315	2
	1992	173	79	275	120	216	227	267	–
	$1,000, 1997	1 429	801	3 311	715	1 249	1 813	2 777	(D)
	1992	974	553	2 344	768	1 747	1 573	1 821	–
Average per farm	dollars, 1997	7 074	6 902	13 407	5 260	6 573	7 138	8 816	(D)
	1992	5 630	7 005	8 524	6 397	8 086	6 931	6 819	–
GOVERNMENT PAYMENTS									
Total received	farms, 1997	144	30	99	97	115	236	252	2
	1992	87	36	48	83	85	170	234	–
	$1,000, 1997	424	117	192	332	687	1 067	886	(D)
	1992	307	108	113	310	608	1 235	1 062	–
Average per farm	dollars, 1997	2 947	3 901	1 935	3 420	5 978	4 519	3 517	(D)
	1992	3 532	3 008	2 354	3 734	7 159	7 263	4 537	–
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	18	7	15	42	20	83	65	–
	1992	13	9	8	19	13	53	52	–
	$1,000, 1997	49	18	24	131	33	316	193	–
	1992	30	29	15	72	13	199	108	–
Average per farm	dollars, 1997	2 748	2 594	1 588	3 120	1 649	3 804	2 975	–
	1992	2 297	3 237	1 928	3 795	1 014	3 761	2 073	–
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	156	16	85	55	116	139	169	–
	1992	215	20	86	52	81	181	139	–
	$1,000, 1997	688	22	349	224	333	643	993	–
	1992	907	56	160	203	248	963	449	–
Average per farm	dollars, 1997	4 411	1 364	4 105	4 067	2 872	4 627	5 876	–
	1992	4 219	2 781	1 856	3 908	3 057	5 323	3 232	–
Customwork and other agricultural services	farms, 1997	44	5	29	20	30	35	48	–
	1992	59	7	36	37	32	82	64	–
	$1,000, 1997	319	10	211	121	106	213	311	–
	1992	186	8	42	136	94	640	199	–
Rental of farmland	farms, 1997	42	2	44	8	43	73	44	–
	1992	84	4	6	10	32	73	36	–
	$1,000, 1997	83	(D)	108	18	122	285	75	–
	1992	237	13	10	22	70	183	54	–
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	24	5	1	6	21	22	31	–
	1992	43	7	39	3	21	34	38	–
	$1,000, 1997	196	6	(D)	65	99	64	531	–
	1992	373	33	89	(D)	64	81	143	–
Other farm-related income sources	farms, 1997	101	4	38	32	39	44	81	–
	1992	74	6	20	7	12	44	30	–
	$1,000, 1997	90	(D)	(D)	20	6	81	75	–
	1992	111	1	18	(D)	20	59	53	–
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	78	26	69	23	68	80	63	–
	1992	63	22	58	25	57	64	42	–
	$1,000, 1997	321	218	930	176	895	640	432	–
	1992	324	317	562	127	501	604	172	–
Average per farm	dollars, 1997	4 110	8 384	13 479	7 648	13 158	8 003	6 863	–
	1992	5 146	14 423	9 685	5 100	8 796	9 443	4 093	–
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	7	1	9	7	20	32	16	–
	1992	7	3	3	11	12	33	19	–
	$1,000, 1997	30	(D)	70	381	787	1 825	238	–
	1992	28	40	26	242	537	985	304	–
Corn	farms, 1997	7	1	6	7	19	27	15	–
	1992	7	2	2	8	10	30	18	–
	$1,000, 1997	30	(D)	12	178	513	1 262	168	–
	1992	(D)	(D)	(D)	129	357	698	281	–
Wheat	farms, 1997	–	–	5	2	3	6	7	–
	1992	1	–	–	–	–	3	2	–
	$1,000, 1997	–	–	(D)	(D)	4	(D)	17	–
	1992	(D)	–	–	–	–	(D)	(D)	–
Soybeans	farms, 1997	–	–	3	4	5	10	4	–
	1992	–	1	2	6	5	11	3	–
	$1,000, 1997	–	–	(D)	202	271	508	(D)	–
	1992	–	(D)	(D)	(D)	180	239	(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		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	40	292	605	670	958	122	705	824
	1992	36	293	579	665	974	142	711	823
	$1,000, 1997	200	3 475	8 448	12 223	12 203	444	7 715	11 257
	1992	473	2 637	6 872	12 370	13 667	2 189	8 431	9 707
Average per farm	dollars, 1997	4 992	11 899	13 963	18 243	12 737	3 639	10 943	13 662
	1992	13 148	9 000	11 869	18 602	14 031	15 412	11 858	11 795
Farms with net gains[2]	number, 1997	14	147	335	456	487	42	391	444
	1992	15	137	295	432	569	85	402	494
	$1,000, 1997	325	4 365	11 231	15 366	15 754	888	9 546	13 651
	1992	595	3 912	9 025	13 497	15 974	2 474	10 203	11 509
Average per farm	dollars, 1997	23 245	29 693	33 526	33 698	32 350	21 141	24 415	30 745
	1992	39 660	28 558	30 594	31 243	28 074	29 103	25 380	23 298
Farms with net losses	number, 1997	26	145	270	214	471	80	314	380
	1992	21	156	284	233	405	57	309	329
	$1,000, 1997	126	890	2 784	3 143	3 552	444	1 831	2 394
	1992	122	1 275	2 153	1 127	2 307	285	1 772	1 802
Average per farm	dollars, 1997	4 837	6 139	10 310	14 688	7 541	5 549	5 831	6 299
	1992	5 789	8 176	7 583	4 836	5 697	5 004	5 735	5 477
GOVERNMENT PAYMENTS									
Total received	farms, 1997	7	92	211	114	296	28	152	225
	1992	4	73	157	95	204	38	143	228
	$1,000, 1997	13	223	730	396	694	80	266	568
	1992	20	379	781	450	616	144	502	821
Average per farm	dollars, 1997	1 875	2 419	3 459	3 469	2 345	2 861	1 749	2 525
	1992	5 018	5 193	4 975	4 737	3 018	3 787	3 512	3 603
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	1	24	46	14	64	3	31	57
	1992	–	24	41	15	59	2	31	63
	$1,000, 1997	(D)	124	139	32	184	(D)	85	233
	1992	–	93	92	30	125	(D)	72	225
Average per farm	dollars, 1997	(D)	5 184	3 030	2 313	2 870	(D)	2 731	4 092
	1992	–	3 887	2 235	2 032	2 125	(D)	2 322	3 573
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	9	85	123	198	323	22	186	272
	1992	13	118	153	148	289	38	116	188
	$1,000, 1997	52	610	310	534	1 229	29	1 072	707
	1992	31	683	563	596	871	161	311	392
Average per farm	dollars, 1997	5 762	7 179	2 519	2 696	3 805	1 323	5 761	2 601
	1992	2 363	5 789	3 681	4 027	3 015	4 238	2 679	2 084
Customwork and other agricultural services	farms, 1997	1	13	40	57	63	5	55	94
	1992	2	36	76	40	74	15	26	62
	$1,000, 1997	(D)	67	136	175	163	14	263	317
	1992	(D)	87	174	106	181	51	99	162
Rental of farmland	farms, 1997	1	15	45	54	74	2	25	30
	1992	–	32	22	59	75	2	28	47
	$1,000, 1997	(D)	3	118	137	113	(D)	46	29
	1992	–	29	71	85	81	(D)	20	89
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	5	30	3	52	85	1	56	49
	1992	9	58	47	53	96	14	25	53
	$1,000, 1997	49	487	(D)	160	803	(D)	597	209
	1992	21	536	272	338	490	99	148	102
Other farm-related income sources	farms, 1997	2	55	60	50	176	17	98	142
	1992	4	31	25	34	112	16	47	63
	$1,000, 1997	(D)	53	(D)	62	150	9	165	152
	1992	(D)	31	46	67	119	(D)	44	39
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	7	44	79	128	109	6	63	59
	1992	8	29	76	104	95	12	44	62
	$1,000, 1997	(D)	66	1 138	664	425	(D)	343	310
	1992	218	40	532	341	266	16	357	141
Average per farm	dollars, 1997	(D)	1 498	14 411	5 186	3 895	(D)	5 438	5 259
	1992	27 278	1 388	6 998	3 279	2 802	1 350	8 122	2 279
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	–	3	30	13	10	5	4	8
	1992	–	–	26	10	10	1	1	6
	$1,000, 1997	–	(D)	365	127	50	(D)	(D)	82
	1992	–	–	592	197	36	(D)	(D)	19
Corn	farms, 1997	–	3	27	11	9	5	4	6
	1992	–	–	23	10	9	1	–	3
	$1,000, 1997	–	(D)	258	91	48	(D)	(D)	(D)
	1992	–	–	406	137	(D)	(D)	–	10
Wheat	farms, 1997	–	–	6	–	2	–	–	–
	1992	–	–	7	2	–	–	–	–
	$1,000, 1997	–	–	(D)	–	(D)	–	–	–
	1992	–	–	118	(D)	–	–	–	–
Soybeans	farms, 1997	–	–	5	4	–	–	–	–
	1992	–	–	2	3	–	–	–	–
	$1,000, 1997	–	–	55	35	–	–	–	–
	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		Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	498	351	390	1 308	566	1 035	308	1 700
	1992	451	349	386	1 371	601	1 139	300	1 692
	$1,000, 1997	9 990	330	2 422	3 776	3 961	6 205	11 196	16 478
	1992	9 359	590	2 962	2 900	4 346	6 162	15 234	19 977
Average per farm	dollars, 1997	20 061	940	6 210	2 887	6 998	5 995	36 350	9 693
	1992	20 751	1 691	7 672	2 115	7 232	5 410	50 779	11 807
Farms with net gains[2]	number, 1997	310	139	171	530	304	383	157	721
	1992	275	130	176	504	333	474	142	811
	$1,000, 1997	11 480	1 513	4 053	7 952	5 724	10 203	11 653	24 159
	1992	10 499	1 571	3 999	7 213	6 429	9 800	15 884	26 096
Average per farm	dollars, 1997	37 032	10 882	23 700	15 004	18 828	26 641	74 221	33 508
	1992	38 178	12 083	22 724	14 311	19 306	20 675	111 860	32 178
Farms with net losses	number, 1997	188	212	219	778	262	652	151	979
	1992	176	219	210	867	268	665	158	881
	$1,000, 1997	1 490	1 183	1 631	4 176	1 763	3 999	457	7 681
	1992	1 140	981	1 038	4 313	2 083	3 638	650	6 119
Average per farm	dollars, 1997	7 924	5 578	7 448	5 368	6 730	6 133	3 026	7 846
	1992	6 479	4 478	4 942	4 974	7 771	5 470	4 116	6 945
GOVERNMENT PAYMENTS									
Total received	farms, 1997	108	68	61	242	66	258	94	228
	1992	76	59	42	208	77	143	78	153
	$1,000, 1997	325	117	146	317	114	760	191	1 049
	1992	264	158	107	388	305	520	272	860
Average per farm	dollars, 1997	3 010	1 723	2 392	1 310	1 722	2 946	2 029	4 603
	1992	3 480	2 682	2 545	1 865	3 959	3 639	3 491	5 624
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	24	9	23	54	1	53	21	70
	1992	10	8	20	45	1	28	20	26
	$1,000, 1997	69	34	64	114	(D)	177	48	167
	1992	29	24	39	93	(D)	97	45	55
Average per farm	dollars, 1997	2 857	3 823	2 780	2 103	(D)	3 333	2 291	2 382
	1992	2 926	2 954	1 947	2 075	(D)	3 462	2 260	2 102
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	135	48	67	169	162	181	86	502
	1992	121	102	78	202	120	284	75	474
	$1,000, 1997	477	50	160	461	527	199	403	2 036
	1992	551	722	503	445	410	984	561	2 271
Average per farm	dollars, 1997	3 537	1 052	2 387	2 728	3 254	1 099	4 690	4 056
	1992	4 550	7 077	6 453	2 201	3 418	3 464	7 486	4 791
Customwork and other agricultural services	farms, 1997	67	17	7	54	16	54	22	131
	1992	34	15	24	84	12	129	5	198
	$1,000, 1997	363	5	12	91	103	90	78	960
	1992	340	73	208	195	22	410	(D)	1 065
Rental of farmland	farms, 1997	45	9	19	51	21	34	10	202
	1992	44	7	23	56	27	50	30	149
	$1,000, 1997	84	3	18	70	44	18	6	750
	1992	115	5	24	44	97	112	56	665
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	7	7	7	40	43	41	36	58
	1992	24	67	30	39	37	59	18	80
	$1,000, 1997	4	35	87	242	309	69	302	151
	1992	82	637	199	104	119	310	339	350
Other farm-related income sources	farms, 1997	30	22	55	46	108	69	33	164
	1992	40	21	21	34	64	62	23	137
	$1,000, 1997	26	7	43	59	70	22	17	176
	1992	14	7	73	101	172	153	(D)	191
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	65	51	45	128	44	137	26	224
	1992	67	46	32	108	41	149	26	241
	$1,000, 1997	322	177	417	1 329	107	2 120	130	2 562
	1992	178	140	56	901	85	655	165	2 424
Average per farm	dollars, 1997	4 953	3 475	9 271	10 384	2 430	15 475	4 984	11 438
	1992	2 652	3 042	1 743	8 342	2 078	4 395	6 360	10 058
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	7	4	–	5	–	12	1	14
	1992	10	5	1	8	–	16	3	13
	$1,000, 1997	244	28	–	3	–	213	(D)	418
	1992	279	(D)	(D)	32	–	202	4	413
Corn	farms, 1997	6	4	–	4	–	10	1	12
	1992	9	4	1	7	–	14	3	12
	$1,000, 1997	197	(D)	–	3	–	128	(D)	351
	1992	113	(D)	(D)	(D)	–	152	4	377
Wheat	farms, 1997	–	–	–	–	–	4	–	4
	1992	–	1	–	–	–	1	–	3
	$1,000, 1997	–	–	–	–	–	24	–	(D)
	1992	–	(D)	–	–	–	(D)	–	(D)
Soybeans	farms, 1997	4	2	–	1	–	3	–	2
	1992	3	2	–	1	–	3	–	1
	$1,000, 1997	47	(D)	–	(D)	–	61	–	(D)
	1992	(D)	(D)	–	(D)	–	38	–	(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	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats ..... farms, 1997	67	3	–	2	1	2	2
1992	61	–	1	–	–	–	3
$1,000, 1997	73	1	–	(D)	(D)	(D)	(D)
1992	187	–	(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	7	–	–	–	–	–	–
1992	17	–	–	–	–	–	–
$1,000, 1997	132	–	–	–	–	–	–
1992	126	–	–	–	–	–	–

Item	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats ..... farms, 1997	–	–	–	3	2	–	–
1992	1	–	–	1	4	–	1
$1,000, 1997	–	–	–	(D)	(D)	–	–
1992	(D)	–	–	(D)	21	–	(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	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	(D)	–	(D)	–	–	–

Item	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats ..... farms, 1997	2	–	–	–	–	3	2
1992	–	–	2	4	–	4	–
$1,000, 1997	(D)	–	–	–	–	(Z)	(D)
1992	–	–	(D)	(D)	–	1	–
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	2
$1,000, 1997	–	–	–	–	–	–	–
1992	–	(D)	–	–	–	(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	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats ..... farms, 1997	1	2	–	–	–	–	–
1992	3	2	–	–	–	–	–
$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	–	–	1	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	(D)	–	–	(D)	–	–	–

Item	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats ..... farms, 1997	2	1	–	1	–	–	6	–
1992	–	–	–	–	2	–	–	–
$1,000, 1997	(D)	(D)	–	(D)	–	–	(Z)	–
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	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–

Item	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats ..... farms, 1997	2	1	1	1	1	–	–	2
1992	–	2	–	1	1	–	–	4
$1,000, 1997	(D)	(D)	(D)	(D)	(D)	–	–	(D)
1992	–	(D)	–	(D)	(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	7	–	–	–	–	–	–	–
1992	3	–	–	–	–	–	–	–
$1,000, 1997	132	–	–	–	–	–	–	–
1992	(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		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
COMMODITY CREDIT CORPORATION LOANS—Con.									
Total—Con.									
Sorghum, barley, and oats	farms, 1997	–	–	2	1	–	5	4	–
	1992	–	–	–	2	–	1	3	–
	$1,000, 1997	–	–	(D)	(D)	–	(D)	(D)	–
	1992	–	–	–	(D)	–	(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	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–

Item		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
COMMODITY CREDIT CORPORATION LOANS—Con.									
Total—Con.									
Sorghum, barley, and oats	farms, 1997	–	–	3	–	3	1	–	3
	1992	–	–	7	3	1	–	–	1
	$1,000, 1997	–	–	(D)	–	(D)	(D)	–	(D)
	1992	–	–	(D)	3	(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	2
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	(D)	–	–	(D)	(D)

Item		Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
COMMODITY CREDIT CORPORATION LOANS—Con.									
Total—Con.									
Sorghum, barley, and oats	farms, 1997	–	–	–	2	–	–	–	–
	1992	1	1	–	–	–	3	–	2
	$1,000, 1997	–	–	–	(D)	–	–	–	–
	1992	(D)	(D)	–	–	–	(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	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	(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.
[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	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
Hired farm labor ..... farms..	14 055	362	109	129	129	301	540
workers..	66 295	4 288	410	1 271	301	1 120	4 651
$1,000 payroll..	362 811	20 964	575	8 583	699	3 798	38 176
Farms with—							
1 worker ..... farms..	4 330	74	23	22	42	68	152
workers..	4 330	74	23	(D)	(D)	68	152
2 workers ..... farms..	3 747	32	42	69	57	102	127
workers..	7 494	64	84	138	114	204	254
3 or 4 workers ..... farms..	3 016	91	29	25	18	73	140
workers..	10 367	303	106	79	62	251	473
5 to 9 workers ..... farms..	1 908	72	4	5	11	44	77
workers..	11 980	453	26	31	60	289	469
10 workers or more ..... farms..	1 054	93	11	8	1	14	44
workers..	32 124	3 394	171	(D)	(D)	308	3 303
Workers by days worked:							
150 days or more ..... farms..	6 871	148	49	63	45	139	296
workers..	23 543	942	96	1 013	87	268	1 894
Farms with—							
1 worker ..... farms..	3 758	58	42	46	35	83	129
workers..	3 758	58	42	46	35	83	129
2 workers ..... farms..	1 313	19	1	6	3	29	59
workers..	2 626	38	(D)	(D)	(D)	58	118
3 or 4 workers ..... farms..	1 015	29	2	4	5	16	64
workers..	3 402	99	(D)	13	16	54	218
5 to 9 workers ..... farms..	447	22	1	5	1	9	21
workers..	2 757	143	(D)	31	(D)	(D)	127
10 workers or more ..... farms..	338	20	3	2	1	2	23
workers..	11 000	604	36	(D)	(D)	(D)	1 302
Less than 150 days ..... farms..	11 752	321	108	124	122	259	429
workers..	42 752	3 346	314	258	214	852	2 757
Farms with—							
1 worker ..... farms..	5 215	77	46	59	68	89	175
workers..	5 215	77	46	59	68	89	175
2 workers ..... farms..	2 490	28	20	39	32	74	106
workers..	4 980	56	40	78	(D)	148	212
3 or 4 workers ..... farms..	2 159	77	30	20	21	54	86
workers..	7 209	240	93	63	76	167	275
5 to 9 workers ..... farms..	1 194	56	3	4	1	32	38
workers..	7 438	364	16	(D)	(D)	203	237
10 workers or more ..... farms..	694	83	9	2	–	10	24
workers..	17 910	2 609	119	(D)	–	245	1 858
Reported only workers working 150 days or more ..... farms..	2 303	41	1	5	7	42	111
workers..	7 628	230	(D)	(D)	42	82	644
$1,000 payroll..	91 041	4 104	(D)	(D)	390	890	(D)
Reported only workers working less than 150 days ..... farms..	7 184	214	60	66	84	162	244
workers..	21 046	1 325	(D)	(D)	151	551	1 176
$1,000 payroll..	36 843	1 586	(D)	(D)	104	727	(D)
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	4 568	107	48	58	38	97	185
150 days or more..	15 915	712	92	102	45	186	1 250
less than 150 days..	21 706	2 021	129	131	63	301	1 581
$1,000 payroll..	234 927	15 274	319	792	205	2 182	14 704

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	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
Hired farm labor ..... farms..	182	389	257	222	187	4	42
workers..	730	1 140	1 800	801	898	10	199
$1,000 payroll..	3 679	4 930	15 040	2 159	2 187	1	1 023
Farms with—							
1 worker ..... farms..	45	166	65	62	39	2	10
workers..	45	166	65	62	39	(D)	10
2 workers ..... farms..	52	88	69	82	45	–	13
workers..	104	176	138	164	90	–	26
3 or 4 workers ..... farms..	43	56	44	28	59	1	5
workers..	150	197	148	85	198	(D)	18
5 to 9 workers ..... farms..	32	69	37	34	29	1	9
workers..	202	470	262	184	163	(D)	57
10 workers or more ..... farms..	10	10	42	16	15	–	5
workers..	229	131	1 187	306	408	–	88
Workers by days worked:							
150 days or more ..... farms..	132	186	130	109	66	–	17
workers..	303	385	845	226	159	–	62
Farms with—							
1 worker ..... farms..	63	89	47	54	41	–	8
workers..	(D)	89	47	54	41	–	8
2 workers ..... farms..	34	54	14	29	11	–	3
workers..	68	108	28	58	(D)	–	(D)
3 or 4 workers ..... farms..	20	30	23	18	9	–	4
workers..	64	95	78	56	32	–	14
5 to 9 workers ..... farms..	13	11	27	5	3	–	1
workers..	82	(D)	171	27	22	–	(D)
10 workers or more ..... farms..	2	2	19	3	2	–	1
workers..	(D)	(D)	521	31	(D)	–	(D)
Less than 150 days ..... farms..	133	308	223	196	182	4	41
workers..	427	755	955	575	739	10	137
Farms with—							
1 worker ..... farms..	54	173	81	96	59	2	16
workers..	54	173	81	96	59	(D)	16
2 workers ..... farms..	38	42	61	67	29	–	10
workers..	76	(D)	122	134	58	–	20
3 or 4 workers ..... farms..	25	36	48	3	77	1	5
workers..	78	113	162	10	264	(D)	16
5 to 9 workers ..... farms..	9	56	8	17	3	1	7
workers..	55	370	49	92	20	(D)	47
10 workers or more ..... farms..	7	1	25	13	14	–	3
workers..	164	(D)	541	243	338	–	38
Reported only workers working 150 days or more ..... farms..	49	81	34	26	5	–	1
workers..	91	167	152	44	22	–	(D)
$1,000 payroll..	856	1 508	2 237	594	170	–	(D)
Reported only workers working less than 150 days ..... farms..	50	203	127	113	121	4	25
workers..	116	425	254	328	398	10	(D)
$1,000 payroll..	202	638	150	164	404	1	(D)
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	83	105	96	83	61	–	16
150 days or more..	212	218	693	182	137	–	60
less than 150 days..	311	330	701	247	341	–	57
$1,000 payroll..	2 620	2 784	12 653	1 402	1 613	–	974

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	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
Hired farm labor ..... farms..	255	717	134	60	84	201	287
workers..	827	6 720	394	230	499	1 107	986
$1,000 payroll..	3 752	84 943	1 206	438	2 074	4 704	2 654
Farms with—							
1 worker ..... farms..	97	194	42	18	27	58	90
workers..	97	194	(D)	18	27	58	90
2 workers ..... farms..	61	173	27	10	26	61	78
workers..	122	346	54	20	52	122	156
3 or 4 workers ..... farms..	55	136	38	25	17	29	50
workers..	181	460	126	90	59	105	177
5 to 9 workers ..... farms..	24	92	25	4	9	35	60
workers..	146	569	145	23	59	220	359
10 workers or more ..... farms..	18	122	2	3	5	18	9
workers..	281	5 151	(D)	79	302	602	204
Workers by days worked:							
150 days or more ..... farms..	126	427	27	28	40	102	146
workers..	267	4 036	64	70	95	263	332
Farms with—							
1 worker ..... farms..	76	207	15	3	29	59	76
workers..	76	207	15	(D)	29	59	76
2 workers ..... farms..	17	85	6	18	5	19	40
workers..	(D)	170	12	36	10	38	80
3 or 4 workers ..... farms..	18	31	–	5	1	13	18
workers..	59	103	–	18	(D)	46	61
5 to 9 workers ..... farms..	14	25	6	2	3	4	7
workers..	83	158	37	(D)	22	21	46
10 workers or more ..... farms..	1	79	–	–	2	7	5
workers..	(D)	3 398	–	–	(D)	99	69
Less than 150 days ..... farms..	193	601	131	45	70	171	226
workers..	560	2 684	330	160	404	844	654
Farms with—							
1 worker ..... farms..	82	305	44	18	32	80	104
workers..	82	305	(D)	18	32	80	104
2 workers ..... farms..	50	61	39	6	8	30	33
workers..	100	122	78	12	16	60	66
3 or 4 workers ..... farms..	37	104	28	18	18	21	45
workers..	114	339	94	63	62	80	155
5 to 9 workers ..... farms..	11	60	19	–	9	26	40
workers..	67	346	103	–	55	160	217
10 workers or more ..... farms..	13	71	1	3	3	14	4
workers..	197	1 572	(D)	67	239	464	112
Reported only workers working 150 days or more ..... farms..	62	116	3	15	14	30	61
workers..	107	1 018	5	35	16	65	146
$1,000 payroll..	811	18 163	71	196	183	590	970
Reported only workers working less than 150 days ..... farms..	129	290	107	32	44	99	141
workers..	368	834	270	79	120	289	355
$1,000 payroll..	859	1 071	123	87	36	239	164
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	64	311	24	13	26	72	85
150 days or more..	160	3 018	59	35	79	198	186
less than 150 days..	192	1 850	60	81	284	555	299
$1,000 payroll..	2 082	65 708	1 011	155	1 855	3 876	1 520

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	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
Hired farm labor ..... farms..	244	208	31	20	441	146	8
workers..	845	925	216	45	2 484	417	36
$1,000 payroll..	4 054	2 862	1 949	109	9 530	1 555	77
Farms with—							
1 worker ..... farms..	92	72	6	9	86	57	1
workers..	92	72	(D)	(D)	86	(D)	(D)
2 workers ..... farms..	67	55	8	5	114	50	2
workers..	134	110	16	10	228	100	(D)
3 or 4 workers ..... farms..	36	22	8	4	96	19	1
workers..	137	81	29	14	330	61	(D)
5 to 9 workers ..... farms..	42	49	2	2	83	18	4
workers..	252	356	(D)	(D)	607	100	27
10 workers or more ..... farms..	7	10	7	–	62	2	–
workers..	230	306	153	–	1 233	(D)	–
Workers by days worked:							
150 days or more ..... farms..	147	89	18	14	203	77	4
workers..	327	241	120	20	593	182	6
Farms with—							
1 worker ..... farms..	86	54	8	10	114	63	2
workers..	86	54	8	10	114	63	(D)
2 workers ..... farms..	22	18	3	2	33	4	2
workers..	(D)	36	6	(D)	66	(D)	(D)
3 or 4 workers ..... farms..	27	7	3	2	40	6	–
workers..	97	25	9	(D)	138	19	–
5 to 9 workers ..... farms..	11	5	–	–	8	3	–
workers..	66	25	–	–	49	17	–
10 workers or more ..... farms..	1	5	4	–	8	1	–
workers..	(D)	101	97	–	226	(D)	–
Less than 150 days ..... farms..	186	189	27	10	405	120	8
workers..	518	684	96	25	1 891	235	30
Farms with—							
1 worker ..... farms..	96	97	8	1	128	74	1
workers..	96	97	(D)	(D)	128	74	(D)
2 workers ..... farms..	49	22	5	3	82	29	2
workers..	98	44	10	(D)	164	(D)	(D)
3 or 4 workers ..... farms..	28	19	7	6	78	1	2
workers..	105	69	22	18	263	(D)	(D)
5 to 9 workers ..... farms..	9	44	5	–	75	15	3
workers..	64	297	36	–	580	82	17
10 workers or more ..... farms..	4	7	2	–	42	1	–
workers..	155	177	(D)	–	756	(D)	–
Reported only workers working 150 days or more ..... farms..	58	19	4	10	36	26	–
workers..	86	25	8	12	212	114	–
$1,000 payroll..	805	442	56	82	4 030	954	–
Reported only workers working less than 150 days ..... farms..	97	119	13	6	238	69	4
workers..	215	336	27	13	1 033	151	9
$1,000 payroll..	420	208	55	15	1 197	71	3
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	89	70	14	4	167	51	4
150 days or more..	241	216	112	8	381	68	6
less than 150 days..	303	348	69	12	858	84	21
$1,000 payroll..	2 830	2 212	1 838	12	4 303	530	74

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	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
Hired farm labor ..... farms..	575	79	88	189	265	126	169	96
workers..	2 968	278	265	684	1 691	385	597	406
$1,000 payroll..	13 225	789	432	3 147	7 749	1 547	1 954	1 394
Farms with—								
1 worker ..... farms..	219	5	34	43	54	50	45	36
workers..	219	5	34	43	54	50	45	36
2 workers ..... farms..	112	35	15	62	85	10	34	21
workers..	224	70	(D)	124	170	20	68	42
3 or 4 workers ..... farms..	114	21	17	68	74	57	56	24
workers..	393	71	68	246	250	195	190	80
5 to 9 workers ..... farms..	75	15	21	12	29	6	24	10
workers..	465	81	109	78	193	44	151	62
10 workers or more ..... farms..	55	3	1	4	23	3	10	5
workers..	1 667	51	(D)	193	1 024	76	143	186
Workers by days worked:								
150 days or more ..... farms..	329	51	17	115	98	42	70	34
workers..	989	81	39	300	428	103	181	78
Farms with—								
1 worker ..... farms..	135	35	4	59	62	28	36	23
workers..	135	35	(D)	59	62	28	36	23
2 workers ..... farms..	71	9	11	29	17	7	11	7
workers..	142	18	22	58	34	14	(D)	14
3 or 4 workers ..... farms..	72	5	1	17	8	3	16	1
workers..	251	(D)	(D)	58	27	(D)	60	(D)
5 to 9 workers ..... farms..	36	2	–	8	4	3	5	1
workers..	218	(D)	–	(D)	22	21	31	(D)
10 workers or more ..... farms..	15	–	1	2	7	1	2	2
workers..	243	–	(D)	(D)	283	(D)	(D)	(D)
Less than 150 days ..... farms..	425	72	84	144	246	114	158	88
workers..	1 979	197	226	384	1 263	282	416	328
Farms with—								
1 worker ..... farms..	214	25	32	59	84	43	73	42
workers..	214	25	32	59	84	43	73	42
2 workers ..... farms..	99	27	23	39	60	26	21	10
workers..	198	54	46	78	120	52	42	20
3 or 4 workers ..... farms..	57	7	7	43	59	39	48	26
workers..	190	22	(D)	143	197	138	155	90
5 to 9 workers ..... farms..	22	10	21	1	21	5	9	5
workers..	136	51	106	(D)	132	(D)	59	29
10 workers or more ..... farms..	33	3	1	2	22	1	7	5
workers..	1 241	45	(D)	(D)	730	(D)	87	147
Reported only workers working 150 days or more ..... farms..	150	7	4	45	19	12	11	8
workers..	307	17	5	108	34	15	39	11
$1,000 payroll..	2 726	193	52	889	432	182	690	141
Reported only workers working less than 150 days ..... farms..	246	28	71	74	167	84	99	62
workers..	943	94	185	150	585	188	277	144
$1,000 payroll..	1 524	30	64	166	420	75	207	140
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	179	44	13	70	79	30	59	26
150 days or more..	682	64	34	192	394	88	142	67
less than 150 days..	1 036	103	41	234	678	94	139	184
$1,000 payroll..	8 974	566	316	2 091	6 898	1 291	1 057	1 113

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	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
Hired farm labor ..... farms..	1 823	152	345	98	143	202	43	304
workers..	5 943	495	1 355	837	885	803	106	1 174
$1,000 payroll..	31 285	1 346	6 516	5 475	2 232	2 501	196	4 260
Farms with—								
1 worker ..... farms..	843	29	95	28	31	76	12	95
workers..	843	29	95	28	31	76	(D)	95
2 workers ..... farms..	381	63	70	10	31	63	23	90
workers..	762	126	140	20	62	126	46	180
3 or 4 workers ..... farms..	286	29	103	25	42	38	7	53
workers..	981	99	352	87	158	132	22	184
5 to 9 workers ..... farms..	214	25	64	9	28	15	–	43
workers..	1 286	149	407	56	164	90	–	311
10 workers or more ..... farms..	99	6	13	26	11	10	1	23
workers..	2 071	92	361	646	470	379	(D)	404
Workers by days worked:								
150 days or more ..... farms..	815	91	203	53	56	100	9	172
workers..	2 169	163	507	246	169	248	25	439
Farms with—								
1 worker ..... farms..	492	59	116	23	20	53	6	122
workers..	492	59	116	23	20	53	6	122
2 workers ..... farms..	140	21	50	13	23	7	1	8
workers..	280	42	100	26	46	14	(D)	16
3 or 4 workers ..... farms..	106	7	21	8	3	32	1	30
workers..	346	25	71	26	9	100	(D)	95
5 to 9 workers ..... farms..	45	2	9	5	7	5	–	7
workers..	296	(D)	55	31	44	32	–	46
10 workers or more ..... farms..	32	2	7	4	3	3	1	5
workers..	755	(D)	165	140	50	49	(D)	160
Less than 150 days ..... farms..	1 437	149	270	84	129	171	41	234
workers..	3 774	332	848	591	716	555	81	735
Farms with—								
1 worker ..... farms..	819	82	107	30	39	107	12	89
workers..	819	82	107	30	39	107	(D)	89
2 workers ..... farms..	224	29	50	15	12	38	28	49
workers..	448	58	100	30	24	76	56	98
3 or 4 workers ..... farms..	178	12	60	12	55	10	–	43
workers..	581	(D)	194	46	199	36	–	149
5 to 9 workers ..... farms..	161	25	45	12	15	8	–	40
workers..	937	135	270	85	83	47	–	237
10 workers or more ..... farms..	55	1	8	15	8	8	1	13
workers..	989	(D)	177	400	371	289	(D)	162
Reported only workers working 150 days or more ..... farms..	386	3	75	14	14	31	2	70
workers..	885	7	195	135	41	71	(D)	202
$1,000 payroll..	9 466	71	2 513	3 050	452	530	(D)	1 735
Reported only workers working less than 150 days ..... farms..	1 008	61	142	45	87	102	34	132
workers..	2 317	105	501	349	239	169	(D)	406
$1,000 payroll..	2 653	245	408	371	152	291	(D)	156
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	429	88	128	39	42	69	7	102
150 days or more..	1 284	156	312	111	128	177	20	237
less than 150 days..	1 457	227	347	242	477	386	24	329
$1,000 payroll..	19 166	1 030	3 594	2 054	1 628	1 680	98	2 369

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	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumber-land	Perry	Philadelphia
Hired farm labor ..... farms..	159	40	191	56	92	183	122	8
workers..	410	163	648	335	324	900	397	39
$1,000 payroll..	1 761	565	4 227	5 560	1 554	4 656	1 813	199
Farms with—								
1 worker ..... farms..	34	5	90	18	21	20	30	–
workers..	34	5	90	18	21	20	30	–
2 workers ..... farms..	68	20	16	14	35	63	43	3
workers..	136	40	32	28	70	126	86	(D)
3 or 4 workers ..... farms..	51	6	43	19	17	51	27	2
workers..	167	21	135	62	62	163	102	(D)
5 to 9 workers ..... farms..	4	4	32	2	13	25	18	2
workers..	(D)	30	198	(D)	84	164	111	(D)
10 workers or more ..... farms..	2	5	10	3	6	24	4	1
workers..	(D)	67	193	(D)	87	427	68	(D)
Workers by days worked:								
150 days or more ..... farms..	81	19	82	19	69	116	73	7
workers..	168	51	203	140	137	430	149	13
Farms with—								
1 worker ..... farms..	53	8	53	9	38	67	43	5
workers..	53	8	53	9	38	67	43	(D)
2 workers ..... farms..	13	3	3	4	18	11	12	–
workers..	(D)	6	6	8	36	22	(D)	–
3 or 4 workers ..... farms..	14	5	13	2	6	12	11	2
workers..	51	19	44	(D)	21	39	37	(D)
5 to 9 workers ..... farms..	–	3	10	1	7	8	6	–
workers..	–	18	59	(D)	42	53	33	–
10 workers or more ..... farms..	1	–	3	3	–	18	1	–
workers..	(D)	–	41	110	–	249	(D)	–
Less than 150 days ..... farms..	125	34	143	47	68	161	99	8
workers..	242	112	445	195	187	470	248	26
Farms with—								
1 worker ..... farms..	58	6	68	17	33	46	49	3
workers..	58	(D)	68	17	33	46	49	(D)
2 workers ..... farms..	27	14	7	12	10	64	24	3
workers..	(D)	28	14	24	(D)	128	48	6
3 or 4 workers ..... farms..	38	7	40	15	17	34	17	1
workers..	115	22	123	46	57	118	61	(D)
5 to 9 workers ..... farms..	1	5	21	2	6	7	6	–
workers..	(D)	34	129	(D)	36	44	36	–
10 workers or more ..... farms..	1	2	7	1	2	10	3	1
workers..	(D)	(D)	111	(D)	(D)	134	54	(D)
Reported only workers working 150 days or more ..... farms..	34	6	48	9	24	22	23	–
workers..	104	9	82	32	44	77	51	–
$1,000 payroll..	1 144	48	919	(D)	483	1 044	492	–
Reported only workers working less than 150 days ..... farms..	78	21	109	37	23	67	49	1
workers..	180	54	305	75	51	164	157	(D)
$1,000 payroll..	156	74	483	51	81	237	216	(D)
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	47	13	34	10	45	94	50	7
150 days or more..	64	42	121	108	93	353	98	(D)
less than 150 days..	62	58	140	120	136	306	91	24
$1,000 payroll..	461	443	2 825	(D)	990	3 375	1 106	(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	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
Hired farm labor ..... farms..	14	87	173	236	354	43	252	287
workers..	59	446	1 165	823	1 173	153	611	878
$1,000 payroll..	350	1 340	4 753	3 472	4 279	404	1 884	1 984
Farms with—								
1 worker ..... farms..	4	14	25	72	92	4	106	67
workers..	4	14	25	72	92	(D)	106	67
2 workers ..... farms..	4	17	48	74	92	16	87	125
workers..	8	34	96	148	184	32	174	250
3 or 4 workers ..... farms..	3	13	44	48	136	16	30	50
workers..	10	47	153	171	469	56	108	179
5 to 9 workers ..... farms..	–	35	27	30	19	6	25	35
workers..	–	251	162	188	119	37	143	227
10 workers or more ..... farms..	3	8	29	12	15	1	4	10
workers..	37	100	729	244	309	(D)	80	155
Workers by days worked:								
150 days or more ..... farms..	5	39	90	85	206	23	98	144
workers..	13	94	264	223	421	50	221	244
Farms with—								
1 worker ..... farms..	1	17	35	53	99	8	51	88
workers..	(D)	(D)	35	53	99	(D)	51	88
2 workers ..... farms..	2	12	25	8	70	7	14	39
workers..	(D)	24	50	(D)	140	14	(D)	78
3 or 4 workers ..... farms..	1	5	16	18	28	7	24	14
workers..	(D)	17	56	67	91	23	75	49
5 to 9 workers ..... farms..	1	4	11	1	7	1	7	2
workers..	(D)	26	65	(D)	(D)	(D)	41	(D)
10 workers or more ..... farms..	–	1	3	5	2	–	2	1
workers..	–	(D)	58	82	(D)	–	(D)	(D)
Less than 150 days ..... farms..	13	79	154	194	283	39	214	221
workers..	46	352	901	600	752	103	390	634
Farms with—								
1 worker ..... farms..	5	24	35	70	132	11	118	93
workers..	5	24	35	70	132	11	118	93
2 workers ..... farms..	2	11	44	55	60	18	73	60
workers..	(D)	22	88	110	120	36	146	120
3 or 4 workers ..... farms..	3	10	30	39	73	7	18	33
workers..	10	35	100	136	248	22	67	123
5 to 9 workers ..... farms..	2	28	20	20	4	2	3	28
workers..	(D)	197	127	130	24	(D)	(D)	193
10 workers or more ..... farms..	1	6	25	10	14	1	2	7
workers..	(D)	74	551	154	228	(D)	(D)	105
Reported only workers working 150 days or more ..... farms..	1	8	19	42	71	4	38	66
workers..	(D)	37	31	90	128	6	77	115
$1,000 payroll..	(D)	625	288	678	790	67	587	882
Reported only workers working less than 150 days ..... farms..	9	48	83	151	148	20	154	143
workers..	(D)	236	420	428	352	65	227	431
$1,000 payroll..	(D)	54	1 538	186	393	26	257	310
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	4	31	71	43	135	19	60	78
150 days or more..	(D)	57	233	133	293	44	144	129
less than 150 days..	28	116	481	172	400	38	163	203
$1,000 payroll..	305	662	2 926	2 607	3 096	311	1 040	791

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	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
Hired farm labor ..... farms..	131	63	40	169	178	158	119	514
workers..	557	129	185	829	350	823	479	2 197
$1,000 payroll..	884	164	685	2 055	841	3 958	2 369	7 285
Farms with—								
1 worker ..... farms..	50	12	10	46	83	45	40	128
workers..	(D)	12	10	46	83	45	(D)	128
2 workers ..... farms..	30	37	15	57	54	50	21	138
workers..	60	74	30	114	108	100	42	276
3 or 4 workers ..... farms..	30	14	6	41	28	35	35	109
workers..	99	43	22	140	91	119	121	386
5 to 9 workers ..... farms..	1	–	4	11	13	18	20	101
workers..	(D)	–	28	62	68	96	107	642
10 workers or more ..... farms..	20	–	5	14	–	10	3	38
workers..	343	–	95	467	–	463	(D)	765
Workers by days worked:								
150 days or more ..... farms..	45	24	16	73	79	89	72	234
workers..	73	43	33	353	132	387	126	514
Farms with—								
1 worker ..... farms..	37	14	9	40	44	40	42	134
workers..	37	(D)	9	40	44	40	42	134
2 workers ..... farms..	2	1	2	13	21	20	17	35
workers..	(D)	(D)	(D)	26	42	40	34	70
3 or 4 workers ..... farms..	5	9	4	6	13	20	10	44
workers..	17	27	14	19	(D)	71	30	141
5 to 9 workers ..... farms..	–	–	1	9	1	4	3	14
workers..	–	–	(D)	57	(D)	24	20	81
10 workers or more ..... farms..	1	–	–	5	–	5	–	7
workers..	(D)	–	–	211	–	212	–	88
Less than 150 days ..... farms..	124	53	38	151	138	127	88	473
workers..	484	86	152	476	218	436	353	1 683
Farms with—								
1 worker ..... farms..	66	22	13	66	89	54	30	185
workers..	66	(D)	(D)	66	89	54	(D)	185
2 workers ..... farms..	20	30	12	30	24	49	25	101
workers..	(D)	60	24	60	(D)	98	50	202
3 or 4 workers ..... farms..	19	1	6	42	24	15	25	94
workers..	61	(D)	22	139	76	(D)	90	314
5 to 9 workers ..... farms..	1	–	2	5	1	2	7	70
workers..	(D)	–	(D)	33	(D)	(D)	43	453
10 workers or more ..... farms..	18	–	5	8	–	7	1	23
workers..	308	–	83	178	–	221	(D)	529
Reported only workers working 150 days or more ..... farms..	7	10	2	18	40	31	31	41
workers..	8	29	(D)	32	73	114	56	112
$1,000 payroll..	107	92	(D)	331	322	770	1 357	1 495
Reported only workers working less than 150 days ..... farms..	86	39	24	96	99	69	47	280
workers..	395	68	(D)	220	147	119	110	806
$1,000 payroll..	306	20	(D)	228	215	58	139	795
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	38	14	14	55	39	58	41	193
150 days or more..	65	14	31	321	59	273	70	402
less than 150 days..	89	18	70	256	71	317	243	877
$1,000 payroll..	471	52	557	1 496	304	3 129	872	4 995

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	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
FARMS AND LAND IN FARMS							
Farms ..... number, 1997	45 457	984	334	654	499	943	1 586
1992	44 870	957	338	667	512	938	1 558
Land in farms ..... acres, 1997	7 167 906	178 780	26 944	119 597	53 774	198 824	221 511
1992	7 189 541	172 366	32 526	119 566	57 960	199 056	221 981
Average size of farm ..... acres, 1997	158	182	81	183	108	211	140
1992	160	180	96	179	113	212	142
Estimated market value of land and buildings[1] .... farms, 1997	45 437	986	334	654	499	941	1 583
1992	44 866	956	338	667	510	938	1 558
$1,000, 1997	16 890 772	488 377	85 377	182 750	122 738	301 827	865 463
1992	14 751 728	403 467	85 271	171 632	110 932	253 546	715 828
Average per farm ..... dollars, 1997	371 740	495 312	255 618	279 434	245 969	320 752	546 723
1992	328 795	422 036	252 280	257 320	217 513	270 305	459 453
Average per acre ..... dollars, 1997	2 390	2 911	3 403	1 642	2 553	1 568	3 673
1992	2 056	2 372	2 872	1 454	1 812	1 239	3 216
1997 farms by value group:							
$1 to $39,999	2 549	47	15	61	53	47	39
$40,000 to $69,999	2 803	31	37	43	55	45	41
$70,000 to $99,999	2 930	45	58	58	27	70	60
$100,000 to $149,999	5 667	127	32	131	60	99	131
$150,000 to $199,999	5 341	92	22	130	93	131	131
$200,000 to $499,999	16 655	392	122	133	158	357	646
$500,000 to $999,999	6 763	161	44	92	42	152	334
$1,000,000 to $1,999,999	1 878	48	4	3	5	27	127
$2,000,000 to $4,999,999	742	36	–	2	6	13	66
$5,000,000 or more	109	7	–	1	–	–	8
Approximate land area ..... acres, 1997	28 684 522	332 834	467 336	418 541	278 569	649 342	549 901
Proportion in farms ..... percent, 1997	25.0	53.7	5.8	28.6	19.3	30.6	40.3
1997 size of farm:							
1 to 9 acres ..... farms	3 431	76	71	22	30	43	153
acres	14 392	356	(D)	(D)	137	(D)	(D)
10 to 49 acres ..... farms	9 833	286	103	101	145	121	466
acres	268 874	7 634	2 682	2 945	4 174	3 295	11 938
50 to 69 acres ..... farms	4 490	73	41	58	61	56	132
acres	262 742	4 267	2 290	3 345	3 608	3 280	7 690
70 to 99 acres ..... farms	5 500	100	39	91	74	101	147
acres	457 678	8 376	3 206	7 390	6 170	8 450	11 929
100 to 139 acres ..... farms	6 050	102	24	105	73	148	177
acres	702 896	11 859	2 689	12 279	8 506	17 269	20 519
140 to 179 acres ..... farms	3 901	76	19	75	40	115	120
acres	612 039	11 892	2 914	11 962	6 415	18 079	18 920
180 to 219 acres ..... farms	2 678	44	8	37	19	73	90
acres	528 900	8 760	1 587	7 377	3 730	14 470	17 644
220 to 259 acres ..... farms	2 053	38	5	26	9	55	76
acres	488 200	8 964	(D)	(D)	2 144	13 202	18 046
260 to 499 acres ..... farms	5 084	113	20	97	40	152	145
acres	1 768 079	39 426	6 877	34 606	14 346	53 991	51 119
500 to 999 acres ..... farms	1 925	53	3	33	8	56	68
acres	1 244 259	36 112	1 605	21 458	4 544	35 678	44 642
1,000 to 1,999 acres ..... farms	409	15	1	8	–	21	11
acres	518 967	18 864	(D)	9 868	–	25 306	(D)
2,000 acres or more ..... farms	103	8	–	1	–	2	1
acres	300 880	22 270	–	(D)	–	(D)	(D)
1992 size of farm:							
1 to 9 acres ..... farms	3 005	67	54	19	33	35	170
acres	12 020	294	190	(D)	152	(D)	(D)
10 to 49 acres ..... farms	9 095	244	119	90	142	95	410
acres	252 376	6 618	2 917	2 777	4 537	2 539	10 681
50 to 69 acres ..... farms	4 323	87	33	64	56	53	133
acres	253 163	5 033	1 854	3 726	3 212	3 148	7 796
70 to 99 acres ..... farms	5 646	104	36	99	80	87	167
acres	471 297	8 854	2 914	8 054	6 709	7 415	13 739
100 to 139 acres ..... farms	6 208	109	38	107	76	155	161
acres	721 189	12 478	4 219	12 685	8 813	17 935	18 922
140 to 179 acres ..... farms	3 959	71	20	64	33	113	113
acres	622 027	11 044	3 159	10 018	5 221	17 769	17 862
180 to 219 acres ..... farms	2 869	53	14	57	31	88	108
acres	565 523	10 641	2 796	11 349	6 080	17 322	21 342
220 to 259 acres ..... farms	2 038	37	2	35	15	68	67
acres	485 273	8 795	(D)	8 335	3 631	16 314	16 085
260 to 499 acres ..... farms	5 379	111	16	92	34	181	150
acres	1 869 057	39 073	5 417	32 000	11 885	62 273	53 412
500 to 999 acres ..... farms	1 880	54	2	31	12	46	62
acres	1 223 691	37 953	(D)	18 692	7 720	30 410	38 536
1,000 to 1,999 acres ..... farms	391	16	3	8	–	16	16
acres	502 323	21 491	3 360	9 827	–	21 406	20 914
2,000 acres or more ..... farms	77	4	1	1	–	1	1
acres	211 602	10 092	(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	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
FARMS AND LAND IN FARMS							
Farms ..... number, 1997	422	1 279	739	972	525	26	167
1992	415	1 335	680	1 012	518	25	147
Land in farms ..... acres, 1997	83 813	306 737	83 534	118 547	87 802	4 121	19 838
1992	76 466	310 672	76 790	129 323	76 997	(D)	19 026
Average size of farm ..... acres, 1997	199	240	113	122	167	159	119
1992	184	233	113	128	149	(D)	129
Estimated market value of land and buildings[1] .... farms, 1997	422	1 280	738	973	524	26	165
1992	414	1 334	680	1 012	517	25	146
$1,000, 1997	159 882	368 155	523 669	324 390	121 871	4 554	64 008
1992	137 162	337 506	399 267	237 456	88 154	5 128	53 737
Average per farm ..... dollars, 1997	378 868	287 621	709 579	333 391	232 579	175 165	387 928
1992	331 309	253 003	587 157	234 640	170 510	205 100	368 059
Average per acre ..... dollars, 1997	2 008	1 219	5 713	2 674	1 322	1 105	3 194
1992	1 884	1 117	5 500	1 801	1 027	(D)	2 799
1997 farms by value group:							
$1 to $39,999	24	83	23	77	60	2	9
$40,000 to $69,999	23	47	43	29	57	–	8
$70,000 to $99,999	20	96	20	45	32	5	4
$100,000 to $149,999	59	196	32	83	67	5	23
$150,000 to $199,999	64	202	35	125	56	2	13
$200,000 to $499,999	133	504	259	427	205	11	67
$500,000 to $999,999	65	103	183	153	42	1	29
$1,000,000 to $1,999,999	29	35	82	19	5	–	11
$2,000,000 to $4,999,999	4	14	57	15	–	–	1
$5,000,000 or more	1	–	4	–	–	–	–
Approximate land area ..... acres, 1997	336 534	736 475	388 892	504 696	440 376	254 195	244 842
Proportion in farms ..... percent, 1997	24.9	41.6	21.5	23.5	19.9	1.6	8.1
1997 size of farm:							
1 to 9 acres ..... farms	27	48	120	57	33	2	20
acres	(D)	(D)	(D)	(D)	(D)	(D)	(D)
10 to 49 acres ..... farms	60	145	315	241	104	6	47
acres	1 717	4 027	7 177	6 781	3 009	179	1 227
50 to 69 acres ..... farms	35	69	61	142	54	1	23
acres	1 989	4 078	3 537	8 235	3 230	(D)	1 380
70 to 99 acres ..... farms	47	121	46	134	72	3	12
acres	3 982	10 072	3 708	11 225	6 043	265	1 015
100 to 139 acres ..... farms	66	155	42	131	76	3	20
acres	7 622	18 145	4 889	15 014	8 740	318	2 263
140 to 179 acres ..... farms	42	100	26	75	37	1	16
acres	6 433	15 663	4 098	11 639	5 834	(D)	2 521
180 to 219 acres ..... farms	23	93	22	47	44	–	5
acres	(D)	18 423	4 311	9 343	8 642	–	(D)
220 to 259 acres ..... farms	22	73	13	31	20	3	8
acres	5 156	17 406	(D)	7 423	4 700	(D)	1 855
260 to 499 acres ..... farms	57	333	54	87	45	6	10
acres	20 189	118 564	19 241	29 333	15 937	1 912	3 423
500 to 999 acres ..... farms	37	127	32	23	35	1	5
acres	23 100	80 700	20 263	13 875	23 690	(D)	3 895
1,000 to 1,999 acres ..... farms	5	14	7	3	3	–	1
acres	5 893	(D)	10 023	(D)	3 647	–	(D)
2,000 acres or more ..... farms	1	1	1	1	2	–	–
acres	(D)	(D)	(D)	(D)	(D)	–	–
1992 size of farm:							
1 to 9 acres ..... farms	30	48	90	57	20	1	19
acres	129	153	(D)	(D)	88	(D)	(D)
10 to 49 acres ..... farms	45	158	276	254	104	5	38
acres	1 294	4 652	6 496	6 999	3 163	150	1 057
50 to 69 acres ..... farms	33	73	62	133	65	–	14
acres	1 915	4 419	3 629	7 739	3 829	–	794
70 to 99 acres ..... farms	37	126	45	150	92	9	14
acres	3 300	10 684	3 700	12 600	7 696	747	1 138
100 to 139 acres ..... farms	82	141	51	136	68	1	18
acres	9 673	16 528	5 760	15 902	7 690	(D)	2 065
140 to 179 acres ..... farms	45	115	23	60	44	2	15
acres	7 087	18 005	3 589	9 305	7 016	(D)	2 295
180 to 219 acres ..... farms	38	107	31	49	32	–	6
acres	7 545	21 346	6 040	9 738	6 350	–	1 172
220 to 259 acres ..... farms	21	95	12	40	20	3	3
acres	5 058	22 360	2 806	9 610	4 769	690	700
260 to 499 acres ..... farms	59	334	60	95	44	3	13
acres	20 938	117 297	20 592	31 765	15 635	1 124	4 468
500 to 999 acres ..... farms	20	125	25	36	26	1	6
acres	13 037	80 131	17 460	22 600	17 144	(D)	4 098
1,000 to 1,999 acres ..... farms	5	13	4	2	3	–	1
acres	6 490	15 097	4 142	(D)	3 617	–	(D)
2,000 acres or more ..... farms	–	–	1	–	–	–	–
acres	–	–	(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	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
FARMS AND LAND IN FARMS							
Farms ..... number, 1997	788	1 424	457	339	266	702	1 069
1992	734	1 367	444	346	243	598	1 122
Land in farms ..... acres, 1997	135 982	175 363	94 086	52 630	41 293	110 408	207 215
1992	139 918	176 643	94 817	55 023	39 412	101 816	211 037
Average size of farm ..... acres, 1997	173	123	206	155	155	157	194
1992	191	129	214	159	162	170	188
Estimated market value of land and buildings[1] .... farms, 1997	787	1 422	456	339	265	702	1 070
1992	735	1 367	445	347	244	598	1 121
$1,000, 1997	410 433	953 306	106 338	75 117	83 363	211 019	200 631
1992	316 160	928 711	85 725	56 591	67 735	177 754	180 540
Average per farm ..... dollars, 1997	521 516	670 398	233 198	221 585	314 576	300 597	187 506
1992	430 150	679 379	192 639	163 086	277 603	297 247	161 052
Average per acre ..... dollars, 1997	2 761	5 658	1 139	1 429	1 940	1 995	1 088
1992	2 266	5 496	941	1 119	1 748	1 623	892
1997 farms by value group:							
$1 to $39,999	28	77	21	10	17	48	70
$40,000 to $69,999	19	57	37	30	26	37	111
$70,000 to $99,999	19	32	57	57	19	70	181
$100,000 to $149,999	57	78	79	53	36	82	232
$150,000 to $199,999	50	97	89	61	48	127	139
$200,000 to $499,999	406	507	124	85	76	241	282
$500,000 to $999,999	100	317	36	41	33	72	45
$1,000,000 to $1,999,999	67	183	13	2	4	15	9
$2,000,000 to $4,999,999	40	55	–	–	6	10	1
$5,000,000 or more	1	19	–	–	–	–	–
Approximate land area ..... acres, 1997	708 871	483 848	385 591	734 323	570 171	310 766	648 257
Proportion in farms ..... percent, 1997	19.2	36.2	24.4	7.2	7.2	35.5	32.0
1997 size of farm:							
1 to 9 acres ..... farms	57	188	12	30	22	37	26
acres	(D)	797	(D)	(D)	65	178	122
10 to 49 acres ..... farms	154	462	60	55	42	135	182
acres	4 160	11 063	1 772	1 801	1 189	4 121	5 555
50 to 69 acres ..... farms	63	123	38	35	35	86	79
acres	3 726	7 214	2 189	2 052	2 061	4 923	4 579
70 to 99 acres ..... farms	84	177	58	39	33	104	132
acres	7 052	14 603	4 902	3 154	2 744	8 552	11 011
100 to 139 acres ..... farms	119	164	87	38	38	117	133
acres	13 810	19 024	10 280	4 413	4 312	13 597	15 623
140 to 179 acres ..... farms	83	83	42	30	39	60	126
acres	12 923	12 902	6 555	4 660	6 040	9 462	19 877
180 to 219 acres ..... farms	45	46	39	30	15	38	78
acres	(D)	9 037	7 733	5 967	2 954	7 339	15 373
220 to 259 acres ..... farms	41	28	23	18	10	23	69
acres	9 852	6 644	5 481	(D)	2 385	5 435	16 601
260 to 499 acres ..... farms	94	85	55	49	16	68	170
acres	32 093	30 298	19 981	16 498	5 817	24 182	59 719
500 to 999 acres ..... farms	37	51	33	14	12	24	58
acres	23 994	32 397	20 258	8 593	7 729	16 014	36 487
1,000 to 1,999 acres ..... farms	10	13	8	1	4	7	13
acres	12 400	18 684	9 848	(D)	5 997	9 366	15 518
2,000 acres or more ..... farms	1	4	2	–	–	3	3
acres	(D)	12 700	(D)	–	–	7 239	6 750
1992 size of farm:							
1 to 9 acres ..... farms	30	172	8	25	17	24	27
acres	(D)	704	(D)	94	79	(D)	(D)
10 to 49 acres ..... farms	137	429	59	64	44	105	175
acres	3 755	10 231	1 754	1 897	1 299	2 987	5 420
50 to 69 acres ..... farms	48	119	37	29	20	76	100
acres	2 849	6 983	2 207	1 618	1 197	4 414	5 893
70 to 99 acres ..... farms	77	166	46	41	28	91	105
acres	6 541	13 861	3 911	3 417	2 321	7 625	8 766
100 to 139 acres ..... farms	108	140	81	43	46	92	186
acres	12 335	16 307	9 546	4 860	5 388	10 697	21 812
140 to 179 acres ..... farms	69	92	48	25	33	63	126
acres	10 875	14 573	7 619	3 905	5 139	10 022	20 037
180 to 219 acres ..... farms	72	52	46	36	16	37	78
acres	14 093	10 390	8 923	7 002	3 200	7 278	15 341
220 to 259 acres ..... farms	48	46	21	20	4	14	64
acres	11 405	10 892	4 948	4 837	986	3 378	15 028
260 to 499 acres ..... farms	100	85	58	47	25	60	186
acres	35 595	29 799	20 788	16 542	9 072	21 421	64 084
500 to 999 acres ..... farms	33	45	29	13	4	25	68
acres	21 744	30 424	18 262	7 632	2 411	16 106	45 857
1,000 to 1,999 acres ..... farms	11	16	9	3	6	9	6
acres	13 829	19 884	12 689	3 219	8 320	11 651	6 555
2,000 acres or more ..... farms	1	5	2	–	–	2	1
acres	(D)	12 595	(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	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
FARMS AND LAND IN FARMS							
Farms ..... number, 1997	970	625	63	145	1 123	747	34
1992	940	580	68	145	1 165	767	36
Land in farms ..... acres, 1997	143 163	86 522	4 841	17 094	167 634	108 612	5 362
1992	141 919	90 298	5 095	16 371	167 863	106 390	4 702
Average size of farm ..... acres, 1997	148	138	77	118	149	145	158
1992	151	156	75	113	144	139	131
Estimated market value of land and buildings[1] .... farms, 1997	971	626	63	145	1 123	746	34
1992	940	578	68	145	1 166	767	36
$1,000, 1997	446 438	278 797	43 631	35 061	326 039	166 492	6 995
1992	381 397	272 347	72 559	21 207	269 683	132 835	(D)
Average per farm ..... dollars, 1997	459 771	445 362	692 548	241 799	290 328	223 180	205 741
1992	405 742	471 188	1 067 049	146 253	231 289	173 188	(D)
Average per acre ..... dollars, 1997	3 098	3 264	9 013	2 192	1 892	1 620	1 305
1992	2 752	2 997	14 241	1 240	1 586	1 279	(D)
1997 farms by value group:							
$1 to $39,999	41	16	4	5	93	70	4
$40,000 to $69,999	13	7	2	18	107	88	3
$70,000 to $99,999	32	31	4	17	98	60	3
$100,000 to $149,999	107	55	7	35	176	151	3
$150,000 to $199,999	66	55	2	17	189	79	6
$200,000 to $499,999	429	360	20	39	287	238	13
$500,000 to $999,999	200	70	10	9	118	43	1
$1,000,000 to $1,999,999	60	16	8	2	46	14	1
$2,000,000 to $4,999,999	21	13	5	3	6	3	–
$5,000,000 or more	2	3	1	–	3	–	–
Approximate land area ..... acres, 1997	352 115	336 207	117 904	530 359	513 276	505 679	274 011
Proportion in farms ..... percent, 1997	40.7	25.7	4.1	3.2	32.7	21.5	2.0
1997 size of farm:							
1 to 9 acres ..... farms	90	60	24	2	85	33	1
acres	(D)	(D)	76	(D)	393	(D)	(D)
10 to 49 acres ..... farms	217	154	19	35	271	182	5
acres	5 545	3 919	478	1 152	7 519	5 253	(D)
50 to 69 acres ..... farms	74	52	7	22	122	76	8
acres	4 374	3 063	402	1 195	7 051	4 426	448
70 to 99 acres ..... farms	98	84	1	22	130	95	1
acres	8 138	6 914	(D)	1 830	10 852	8 076	(D)
100 to 139 acres ..... farms	176	96	4	21	132	123	2
acres	20 746	11 258	433	2 392	15 457	14 210	(D)
140 to 179 acres ..... farms	85	48	1	14	96	59	5
acres	13 366	7 604	(D)	2 196	14 846	9 148	(D)
180 to 219 acres ..... farms	50	21	1	9	71	35	4
acres	9 916	4 164	(D)	1 803	14 064	(D)	810
220 to 259 acres ..... farms	39	29	–	4	43	39	3
acres	(D)	6 834	–	970	10 225	9 295	(D)
260 to 499 acres ..... farms	93	55	4	14	126	70	3
acres	31 905	18 935	1 624	4 374	43 644	24 785	1 147
500 to 999 acres ..... farms	37	19	2	2	34	28	2
acres	24 030	12 663	(D)	(D)	22 381	16 821	(D)
1,000 to 1,999 acres ..... farms	10	5	–	–	9	6	–
acres	13 444	6 189	–	–	10 340	7 117	–
2,000 acres or more ..... farms	1	2	–	–	4	1	–
acres	(D)	(D)	–	–	10 862	(D)	–
1992 size of farm:							
1 to 9 acres ..... farms	60	39	29	3	96	17	1
acres	(D)	176	96	(D)	(D)	(D)	(D)
10 to 49 acres ..... farms	188	156	20	35	267	186	8
acres	5 029	4 218	528	1 041	7 538	5 521	172
50 to 69 acres ..... farms	81	48	4	19	118	85	6
acres	4 752	2 828	224	1 079	6 869	5 018	345
70 to 99 acres ..... farms	128	79	2	29	146	114	3
acres	10 624	6 627	(D)	2 468	12 202	9 507	(D)
100 to 139 acres ..... farms	159	88	5	15	137	127	6
acres	18 681	10 319	589	1 746	16 214	14 555	681
140 to 179 acres ..... farms	87	48	2	19	101	55	2
acres	13 774	7 628	(D)	3 025	15 773	8 595	(D)
180 to 219 acres ..... farms	58	25	–	9	70	52	4
acres	11 384	4 883	–	1 754	13 957	10 135	780
220 to 259 acres ..... farms	35	16	2	4	61	30	2
acres	8 344	3 877	(D)	971	14 617	7 137	(D)
260 to 499 acres ..... farms	97	57	1	10	118	77	3
acres	33 229	19 741	(D)	3 090	40 162	26 859	1 144
500 to 999 acres ..... farms	40	12	2	2	44	20	1
acres	25 491	7 742	(D)	(D)	28 712	12 845	(D)
1,000 to 1,999 acres ..... farms	5	9	1	–	6	3	–
acres	6 349	11 856	(D)	–	8 294	3 909	–
2,000 acres or more ..... farms	2	3	–	–	1	1	–
acres	(D)	10 403	–	–	(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	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	1 304	449	666	586	767	436	611	238
1992	1 283	438	633	558	747	410	539	239
Land in farms ..... acres, 1997	237 642	94 285	130 926	124 857	138 522	79 973	86 740	29 509
1992	234 391	88 982	125 707	129 503	143 036	79 310	85 113	36 963
Average size of farm ..... acres, 1997	182	210	197	213	181	183	142	124
1992	183	203	199	232	191	193	158	155
Estimated market value of land and buildings[1] .... farms, 1997	1 304	448	666	586	766	435	610	237
1992	1 282	438	632	557	747	410	539	239
$1,000, 1997	630 806	131 846	115 636	212 369	200 552	79 971	179 847	77 815
1992	528 323	86 798	85 674	151 964	169 190	78 521	180 827	78 722
Average per farm ..... dollars, 1997	483 747	294 298	173 628	362 404	261 817	183 842	294 831	328 335
1992	412 108	198 168	135 561	272 826	226 493	191 515	335 487	329 382
Average per acre ..... dollars, 1997	2 595	1 266	991	1 722	1 484	1 073	1 981	2 702
1992	2 234	1 102	629	1 199	1 186	1 064	2 023	2 129
1997 farms by value group:								
$1 to $39,999	26	11	82	26	62	19	6	22
$40,000 to $69,999	37	17	108	27	106	58	57	14
$70,000 to $99,999	55	33	61	33	112	70	29	7
$100,000 to $149,999	119	63	157	107	172	96	54	24
$150,000 to $199,999	140	76	44	66	75	59	69	30
$200,000 to $499,999	461	186	179	227	151	122	318	86
$500,000 to $999,999	340	54	24	68	58	8	67	46
$1,000,000 to $1,999,999	98	5	10	19	13	1	9	7
$2,000,000 to $4,999,999	25	3	1	11	15	2	1	1
$5,000,000 or more	3	–	–	2	2	–	–	–
Approximate land area ..... acres, 1997	494 061	280 061	368 581	560 235	530 898	419 525	250 642	293 627
Proportion in farms ..... percent, 1997	48.1	33.7	35.5	22.3	26.1	19.1	34.6	10.0
1997 size of farm:								
1 to 9 acres ..... farms	113	12	17	16	48	15	49	21
acres	(D)	38	(D)	(D)	229	(D)	(D)	(D)
10 to 49 acres ..... farms	248	42	99	76	121	69	120	51
acres	6 599	1 251	3 302	2 178	3 325	2 117	3 518	1 391
50 to 69 acres ..... farms	86	36	55	38	63	36	51	23
acres	5 026	2 125	3 207	2 229	3 798	2 047	2 933	1 333
70 to 99 acres ..... farms	98	59	78	51	125	47	64	39
acres	8 204	4 961	6 439	4 338	10 414	3 997	5 525	3 119
100 to 139 acres ..... farms	123	55	105	100	130	64	84	42
acres	14 235	6 451	12 066	11 557	14 889	7 493	9 698	4 864
140 to 179 acres ..... farms	153	56	74	61	69	53	73	14
acres	24 425	8 895	11 617	9 559	10 793	8 263	11 619	2 196
180 to 219 acres ..... farms	108	37	53	48	55	36	51	8
acres	21 272	7 229	10 430	9 524	10 842	7 113	10 222	(D)
220 to 259 acres ..... farms	93	23	43	48	33	33	40	11
acres	22 147	5 560	(D)	11 363	7 733	7 818	9 701	2 721
260 to 499 acres ..... farms	203	99	90	104	74	62	63	23
acres	69 677	34 657	31 464	36 845	26 168	20 738	22 431	7 275
500 to 999 acres ..... farms	63	24	43	36	31	16	15	5
acres	40 260	15 525	28 619	23 627	20 715	10 849	(D)	3 273
1,000 to 1,999 acres ..... farms	14	6	8	6	12	3	1	1
acres	18 270	7 593	10 517	8 277	14 593	4 440	(D)	(D)
2,000 acres or more ..... farms	2	–	1	2	6	2	–	–
acres	(D)	–	(D)	(D)	15 023	(D)	–	–
1992 size of farm:								
1 to 9 acres ..... farms	102	10	12	16	19	12	34	12
acres	(D)	45	(D)	(D)	80	47	(D)	(D)
10 to 49 acres ..... farms	202	45	68	51	109	43	95	41
acres	5 661	1 245	2 182	1 453	3 255	1 303	2 731	1 137
50 to 69 acres ..... farms	95	37	53	27	75	36	29	24
acres	5 543	2 130	3 063	1 616	4 511	2 126	1 702	1 352
70 to 99 acres ..... farms	95	56	72	52	123	56	63	35
acres	8 001	4 692	6 158	4 421	10 440	4 807	5 405	2 929
100 to 139 acres ..... farms	152	59	110	94	131	67	79	48
acres	17 427	6 949	12 941	10 901	15 411	7 647	9 225	5 203
140 to 179 acres ..... farms	165	51	94	63	55	49	76	16
acres	25 970	8 049	14 848	9 918	8 560	7 689	11 894	2 479
180 to 219 acres ..... farms	105	33	59	50	57	28	34	16
acres	20 826	6 554	11 590	9 828	11 287	5 439	6 739	3 161
220 to 259 acres ..... farms	81	32	40	39	27	26	28	9
acres	19 423	7 723	9 528	9 181	6 406	6 194	6 668	2 176
260 to 499 acres ..... farms	216	84	80	111	101	70	80	29
acres	74 889	29 698	26 564	39 172	35 010	23 351	27 175	9 525
500 to 999 acres ..... farms	59	26	36	47	37	19	19	8
acres	39 352	16 276	24 127	30 464	23 490	12 897	11 063	6 057
1,000 to 1,999 acres ..... farms	9	5	7	6	9	2	2	–
acres	12 570	5 621	10 357	7 215	10 583	(D)	(D)	–
2,000 acres or more ..... farms	2	–	2	2	4	2	–	1
acres	(D)	–	(D)	(D)	14 003	(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	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	4 556	621	885	425	451	841	209	1 030
1992	4 490	625	892	427	376	803	211	1 045
Land in farms ..... acres, 1997	391 836	87 177	110 638	91 629	57 317	135 561	39 045	166 616
1992	388 368	86 402	104 519	82 982	49 850	132 999	39 561	160 802
Average size of farm ..... acres, 1997	86	140	125	216	127	161	187	162
1992	86	138	117	194	133	166	187	154
Estimated market value of land and buildings[1] .... farms, 1997	4 556	621	884	424	450	839	210	1 030
1992	4 490	625	891	425	375	801	211	1 044
$1,000, 1997	2 151 213	139 881	441 751	317 861	138 750	237 532	38 772	254 929
1992	1 918 719	112 628	360 471	317 983	114 912	195 791	37 204	158 513
Average per farm ..... dollars, 1997	472 172	225 251	499 719	749 672	308 334	283 113	184 627	247 504
1992	427 332	180 205	404 569	748 196	306 432	244 433	176 321	151 832
Average per acre ..... dollars, 1997	5 578	1 595	4 093	3 705	2 564	1 873	1 056	1 595
1992	4 943	1 297	3 512	3 567	2 368	1 570	992	1 038
1997 farms by value group:								
$1 to $39,999	240	57	39	34	25	46	14	87
$40,000 to $69,999	198	56	47	13	35	20	12	169
$70,000 to $99,999	88	25	26	6	34	37	50	71
$100,000 to $149,999	276	141	52	39	58	148	46	140
$150,000 to $199,999	303	95	80	27	99	123	29	149
$200,000 to $499,999	1 756	191	271	176	148	371	46	293
$500,000 to $999,999	1 351	49	288	79	34	67	8	99
$1,000,000 to $1,999,999	269	5	66	20	11	25	5	11
$2,000,000 to $4,999,999	66	2	13	20	3	2	–	10
$5,000,000 or more	9	–	2	10	3	–	–	1
Approximate land area ..... acres, 1997	607 443	230 712	231 560	221 869	570 210	790 354	628 236	429 992
Proportion in farms ..... percent, 1997	64.5	37.8	47.8	41.3	10.1	17.2	6.2	38.7
1997 size of farm:								
1 to 9 acres ..... farms	566	31	112	60	45	41	10	35
acres	2 188	(D)	(D)	254	193	(D)	(D)	153
10 to 49 acres ..... farms	1 240	133	210	121	114	126	27	175
acres	34 528	4 237	5 311	3 059	3 207	3 469	641	5 544
50 to 69 acres ..... farms	804	67	65	30	40	85	24	96
acres	47 423	3 912	3 821	1 722	2 358	4 907	1 389	5 649
70 to 99 acres ..... farms	822	105	96	47	77	110	28	165
acres	67 797	8 622	8 026	4 009	6 449	9 266	2 377	13 685
100 to 139 acres ..... farms	469	89	145	38	58	139	27	179
acres	54 363	10 288	16 927	4 327	6 576	15 900	3 245	20 630
140 to 179 acres ..... farms	219	53	74	30	35	73	18	102
acres	34 050	8 306	11 676	4 682	5 506	11 551	2 882	16 321
180 to 219 acres ..... farms	125	32	48	13	25	62	13	67
acres	24 882	6 323	9 530	2 560	4 877	12 179	2 607	13 136
220 to 259 acres ..... farms	78	19	43	14	11	58	10	50
acres	18 437	(D)	10 315	3 320	2 604	13 765	(D)	11 867
260 to 499 acres ..... farms	174	70	70	27	30	107	37	113
acres	58 823	22 237	24 147	9 125	10 540	35 540	12 758	38 659
500 to 999 acres ..... farms	49	16	20	30	10	36	14	37
acres	31 449	10 396	12 784	20 785	6 566	22 905	9 483	22 639
1,000 to 1,999 acres ..... farms	7	5	1	10	6	3	1	6
acres	9 426	5 627	(D)	12 305	8 441	(D)	(D)	6 993
2,000 acres or more ..... farms	3	1	1	5	–	1	–	5
acres	8 470	(D)	(D)	25 481	–	(D)	–	11 340
1992 size of farm:								
1 to 9 acres ..... farms	587	25	96	66	37	25	5	21
acres	(D)	104	(D)	274	(D)	99	(D)	(D)
10 to 49 acres ..... farms	1 098	136	214	103	90	119	33	184
acres	31 062	4 121	5 456	2 867	2 753	3 316	913	5 521
50 to 69 acres ..... farms	755	76	64	28	35	90	15	111
acres	44 424	4 405	3 713	1 667	2 048	5 305	890	6 406
70 to 99 acres ..... farms	858	101	114	57	56	95	22	167
acres	70 405	8 337	9 735	4 678	4 703	8 000	1 814	13 686
100 to 139 acres ..... farms	520	97	134	52	42	142	29	177
acres	59 989	11 342	15 707	5 894	4 888	16 378	3 405	20 484
140 to 179 acres ..... farms	242	56	89	21	32	71	17	106
acres	37 727	8 715	14 124	3 305	5 004	11 074	2 595	16 830
180 to 219 acres ..... farms	122	27	53	11	27	60	24	77
acres	24 041	5 268	10 459	2 214	5 292	11 794	4 669	15 047
220 to 259 acres ..... farms	100	21	46	14	10	62	17	43
acres	23 772	5 131	10 924	3 365	2 313	14 692	3 956	10 194
260 to 499 acres ..... farms	159	66	60	36	32	102	37	121
acres	53 675	22 471	20 384	13 006	10 852	35 899	12 460	41 119
500 to 999 acres ..... farms	38	17	21	24	13	34	10	30
acres	24 062	11 699	12 628	17 317	8 409	22 342	6 504	19 097
1,000 to 1,999 acres ..... farms	9	2	1	12	1	2	2	7
acres	11 358	(D)	(D)	15 395	(D)	(D)	(D)	10 136
2,000 acres or more ..... farms	2	1	–	3	1	1	–	1
acres	(D)	(D)	–	13 000	(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	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumber-land	Perry	Philadelphia
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	619	176	462	259	396	596	618	9
1992	618	147	461	249	391	561	562	6
Land in farms ..... acres, 1997	79 400	26 145	41 552	39 957	78 317	114 936	114 882	285
1992	81 426	20 777	44 425	41 347	81 479	109 438	104 292	(D)
Average size of farm ..... acres, 1997	128	149	90	154	198	193	186	32
1992	132	141	96	166	208	195	186	(D)
Estimated market value of land and buildings[1] .... farms, 1997	617	174	460	258	395	595	617	9
1992	618	147	461	248	392	562	562	6
$1,000, 1997	161 221	71 280	229 821	88 855	253 597	223 586	214 265	6 383
1992	128 384	54 395	273 875	82 375	256 314	192 359	195 122	(D)
Average per farm ..... dollars, 1997	261 298	409 653	499 612	344 398	642 019	375 775	347 269	709 167
1992	207 742	370 035	594 088	332 159	653 862	342 277	347 192	(D)
Average per acre ..... dollars, 1997	2 068	2 987	4 667	2 084	3 288	2 068	1 902	22 395
1992	1 713	2 670	4 847	1 964	2 962	1 703	1 770	(D)
1997 farms by value group:								
$1 to $39,999	31	7	11	12	38	63	34	–
$40,000 to $69,999	34	7	11	21	16	27	45	2
$70,000 to $99,999	45	4	9	21	13	33	36	–
$100,000 to $149,999	70	19	29	27	36	79	56	1
$150,000 to $199,999	82	15	21	26	30	114	89	1
$200,000 to $499,999	274	74	211	110	132	186	246	1
$500,000 to $999,999	74	39	119	25	78	44	72	1
$1,000,000 to $1,999,999	6	7	42	12	24	29	33	2
$2,000,000 to $4,999,999	1	1	7	3	21	16	5	1
$5,000,000 or more	–	1	–	1	7	4	1	–
Approximate land area ..... acres, 1997	262 857	388 690	309 212	83 684	239 265	294 355	354 282	86 483
Proportion in farms ..... percent, 1997	30.2	6.7	13.4	47.7	32.7	39.0	32.4	.3
1997 size of farm:								
1 to 9 acres ..... farms	43	18	90	12	57	38	35	5
acres	(D)	76	(D)	50	242	176	(D)	13
10 to 49 acres ..... farms	115	43	166	48	119	143	100	1
acres	3 150	1 155	3 884	1 389	3 103	3 742	2 705	(D)
50 to 69 acres ..... farms	69	16	43	34	28	56	49	–
acres	4 072	970	2 583	2 002	1 619	3 310	2 916	–
70 to 99 acres ..... farms	87	24	39	29	30	59	56	2
acres	7 321	2 047	3 195	2 344	2 510	4 974	4 684	(D)
100 to 139 acres ..... farms	95	16	29	40	39	88	91	1
acres	10 964	1 945	3 373	4 752	4 567	10 440	10 665	(D)
140 to 179 acres ..... farms	74	13	32	30	22	55	71	–
acres	11 455	2 056	4 908	4 694	3 444	8 508	11 151	–
180 to 219 acres ..... farms	45	11	10	13	12	27	63	–
acres	8 896	2 161	(D)	2 598	2 317	5 321	12 394	–
220 to 259 acres ..... farms	32	11	12	8	8	25	39	–
acres	7 652	2 621	2 947	1 886	1 948	5 902	9 257	–
260 to 499 acres ..... farms	48	15	31	30	37	60	76	–
acres	17 643	4 972	10 594	9 661	12 831	21 619	25 823	–
500 to 999 acres ..... farms	10	6	9	12	22	28	30	–
acres	(D)	3 506	6 050	6 671	14 621	18 720	20 370	–
1,000 to 1,999 acres ..... farms	1	2	1	3	19	12	6	–
acres	(D)	(D)	(D)	3 910	22 765	17 598	6 466	–
2,000 acres or more ..... farms	–	1	–	–	3	5	2	–
acres	–	(D)	–	–	8 350	14 626	(D)	–
1992 size of farm:								
1 to 9 acres ..... farms	47	14	69	8	42	47	28	2
acres	(D)	65	306	(D)	162	172	110	(D)
10 to 49 acres ..... farms	92	35	182	31	122	125	80	3
acres	2 511	819	4 722	815	3 177	3 497	2 220	32
50 to 69 acres ..... farms	55	8	42	27	21	44	42	–
acres	3 188	477	2 459	1 632	1 250	2 624	2 451	–
70 to 99 acres ..... farms	89	22	45	37	30	57	57	–
acres	7 377	1 892	3 708	3 066	2 527	4 724	4 826	–
100 to 139 acres ..... farms	123	26	29	42	42	73	87	–
acres	14 320	2 992	3 437	4 879	4 771	8 407	10 116	–
140 to 179 acres ..... farms	74	17	20	29	21	40	81	–
acres	11 600	2 605	3 085	4 543	3 220	6 222	12 813	–
180 to 219 acres ..... farms	38	3	19	19	12	35	43	–
acres	7 397	615	3 680	3 733	2 350	6 898	8 415	–
220 to 259 acres ..... farms	34	3	15	11	16	25	28	–
acres	8 091	751	3 680	2 617	3 906	6 013	6 636	–
260 to 499 acres ..... farms	53	12	29	35	48	72	78	1
acres	17 942	4 134	10 220	12 495	17 041	25 337	26 987	(D)
500 to 999 acres ..... farms	12	4	8	8	18	22	33	–
acres	7 383	2 905	5 218	5 030	12 494	13 802	22 825	–
1,000 to 1,999 acres ..... farms	1	3	3	2	16	17	5	–
acres	(D)	3 522	3 910	(D)	21 681	22 622	6 893	–
2,000 acres or more ..... farms	–	–	–	–	3	4	–	–
acres	–	–	–	–	8 900	9 120	–	–

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	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	40	292	605	671	958	123	703	823
1992	36	293	578	664	973	142	710	823
Land in farms ..... acres, 1997	5 566	83 462	90 331	92 751	206 298	27 317	168 514	202 169
1992	6 197	90 065	89 045	87 253	219 933	30 613	177 215	212 477
Average size of farm ..... acres, 1997	139	286	149	138	215	222	240	246
1992	172	307	154	131	226	216	250	258
Estimated market value of land and buildings[1] .... farms, 1997	40	292	605	670	958	122	705	824
1992	36	293	579	665	974	142	711	823
$1,000, 1997	20 933	72 201	217 012	179 976	262 395	36 090	231 782	214 522
1992	17 931	86 524	185 959	168 665	235 242	34 792	193 361	193 485
Average per farm ..... dollars, 1997	523 320	247 264	358 698	268 620	273 898	295 817	328 769	260 342
1992	498 078	295 305	321 172	253 631	241 521	245 017	271 957	235 098
Average per acre ..... dollars, 1997	3 761	938	2 561	2 250	1 226	1 471	1 437	1 057
1992	2 893	863	2 022	1 939	1 070	1 216	1 178	994
1997 farms by value group:								
$1 to $39,999	3	13	23	52	65	–	26	22
$40,000 to $69,999	2	18	24	78	82	9	40	39
$70,000 to $99,999	6	33	47	58	87	8	55	89
$100,000 to $149,999	1	41	137	90	127	10	69	143
$150,000 to $199,999	1	56	37	95	182	26	77	119
$200,000 to $499,999	16	107	192	202	286	46	340	327
$500,000 to $999,999	7	19	107	75	81	21	63	72
$1,000,000 to $1,999,999	2	4	29	15	45	2	34	9
$2,000,000 to $4,999,999	2	1	8	4	3	–	1	4
$5,000,000 or more	–	–	1	1	–	–	–	–
Approximate land area ..... acres, 1997	350 122	691 985	498 308	211 985	687 841	287 987	526 723	725 614
Proportion in farms ..... percent, 1997	1.6	12.1	18.1	43.8	30.0	9.5	32.0	27.9
1997 size of farm:								
1 to 9 acres ..... farms	10	8	50	49	35	4	20	26
acres	37	31	(D)	204	(D)	(D)	(D)	93
10 to 49 acres ..... farms	8	34	149	136	117	9	73	87
acres	263	927	4 081	3 993	3 262	249	1 857	2 557
50 to 69 acres ..... farms	3	25	71	80	66	11	42	48
acres	(D)	1 423	4 261	4 730	3 859	670	2 344	2 741
70 to 99 acres ..... farms	4	18	76	100	76	18	46	66
acres	311	1 555	6 378	8 450	6 381	1 498	3 830	5 574
100 to 139 acres ..... farms	5	35	70	100	137	14	78	89
acres	548	4 156	8 175	11 549	16 156	1 575	9 069	10 329
140 to 179 acres ..... farms	–	24	39	53	106	7	81	83
acres	–	3 725	6 151	8 178	16 525	1 090	12 905	12 850
180 to 219 acres ..... farms	2	21	32	42	74	13	62	74
acres	(D)	4 191	(D)	8 335	(D)	2 518	12 288	14 677
220 to 259 acres ..... farms	1	23	31	23	88	6	45	74
acres	(D)	5 492	7 335	5 371	20 802	(D)	10 645	17 338
260 to 499 acres ..... farms	4	64	46	66	180	31	185	184
acres	1 322	23 747	16 334	22 516	62 575	11 657	64 348	64 180
500 to 999 acres ..... farms	2	33	35	15	66	9	65	76
acres	(D)	22 667	22 036	11 195	43 915	5 484	42 844	46 799
1,000 to 1,999 acres ..... farms	1	4	5	7	12	1	5	13
acres	(D)	4 573	6 435	8 230	14 983	(D)	(D)	16 011
2,000 acres or more ..... farms	–	3	1	–	1	–	1	3
acres	–	10 975	(D)	–	(D)	–	(D)	9 020
1992 size of farm:								
1 to 9 acres ..... farms	5	10	39	50	47	7	8	25
acres	20	(D)	(D)	176	(D)	33	(D)	(D)
10 to 49 acres ..... farms	5	34	145	150	100	15	62	57
acres	92	1 036	3 883	4 311	2 787	493	1 818	1 734
50 to 69 acres ..... farms	3	13	56	61	64	9	30	54
acres	160	795	3 238	3 583	3 732	527	1 721	3 194
70 to 99 acres ..... farms	5	19	56	93	75	23	63	66
acres	433	1 682	4 754	7 667	6 361	1 935	5 287	5 450
100 to 139 acres ..... farms	4	34	73	113	122	15	91	97
acres	(D)	4 036	8 551	13 133	14 589	1 705	10 461	11 473
140 to 179 acres ..... farms	5	16	62	58	109	14	80	84
acres	789	2 480	9 719	9 179	17 225	2 225	12 786	13 235
180 to 219 acres ..... farms	–	22	29	35	87	10	63	73
acres	–	4 371	5 851	6 900	17 120	1 991	12 355	14 273
220 to 259 acres ..... farms	4	12	33	20	71	8	43	62
acres	1 004	2 860	7 815	4 751	16 947	1 884	10 182	14 563
260 to 499 acres ..... farms	2	80	47	63	212	26	192	215
acres	(D)	29 669	16 065	21 529	74 892	9 051	68 018	75 469
500 to 999 acres ..... farms	2	44	34	16	75	12	73	69
acres	(D)	28 629	22 927	10 595	48 739	7 469	46 815	44 506
1,000 to 1,999 acres ..... farms	1	7	3	5	9	3	4	19
acres	(D)	8 474	4 080	5 429	12 397	3 300	5 353	23 372
2,000 acres or more ..... farms	–	2	1	–	2	–	1	2
acres	–	(D)	(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	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	498	351	390	1 307	564	1 035	307	1 698
1992	451	348	385	1 369	600	1 139	299	1 692
Land in farms ..... acres, 1997	63 247	46 186	64 498	186 190	109 615	147 823	61 001	261 164
1992	63 159	52 760	67 388	203 026	121 907	153 897	62 740	252 052
Average size of farm ..... acres, 1997	127	132	165	142	194	143	199	154
1992	140	152	175	148	203	135	210	149
Estimated market value of land and buildings[1] .... farms, 1997	498	351	390	1 308	566	1 035	308	1 700
1992	451	349	386	1 371	601	1 139	300	1 692
$1,000, 1997	180 934	56 800	63 958	347 666	187 470	375 254	86 814	801 706
1992	166 206	48 547	51 779	316 368	235 249	265 651	79 777	713 625
Average per farm ..... dollars, 1997	363 321	161 822	163 996	265 800	331 220	362 564	281 864	471 592
1992	368 528	139 104	134 142	230 757	391 430	233 232	265 922	421 764
Average per acre ..... dollars, 1997	2 660	1 195	1 002	1 802	1 746	2 481	1 395	3 187
1992	2 665	935	850	1 505	1 704	1 674	1 295	2 755
1997 farms by value group:								
$1 to $39,999	29	26	35	57	25	34	11	92
$40,000 to $69,999	24	58	39	84	6	48	19	82
$70,000 to $99,999	29	42	53	127	29	69	20	60
$100,000 to $149,999	42	41	100	204	79	134	47	197
$150,000 to $199,999	58	62	64	170	61	180	52	138
$200,000 to $499,999	200	122	74	530	243	391	108	734
$500,000 to $999,999	98	–	24	112	115	113	42	226
$1,000,000 to $1,999,999	8	–	1	7	6	35	8	109
$2,000,000 to $4,999,999	10	–	–	17	2	30	1	52
$5,000,000 or more	–	–	–	–	–	1	–	10
Approximate land area ..... acres, 1997	202 723	432 071	565 420	548 571	466 792	654 446	254 225	578 964
Proportion in farms ..... percent, 1997	31.2	10.7	11.4	33.9	23.5	22.6	24.0	45.1
1997 size of farm:								
1 to 9 acres ..... farms	40	14	16	37	18	73	16	157
acres	162	69	82	159	71	279	(D)	754
10 to 49 acres ..... farms	104	63	66	265	65	213	35	589
acres	2 781	1 818	1 877	7 633	1 850	5 770	984	15 732
50 to 69 acres ..... farms	48	47	34	127	34	132	28	174
acres	2 793	2 798	2 072	7 434	2 001	7 736	1 616	10 059
70 to 99 acres ..... farms	86	47	44	163	57	139	30	148
acres	7 230	3 948	3 691	13 531	4 713	11 558	2 535	12 213
100 to 139 acres ..... farms	76	70	59	237	86	156	45	175
acres	8 851	8 202	6 779	27 688	10 008	18 161	5 199	20 197
140 to 179 acres ..... farms	48	34	50	147	51	92	24	95
acres	7 695	5 335	7 936	23 193	8 003	14 501	3 724	14 651
180 to 219 acres ..... farms	35	19	24	102	68	64	30	67
acres	6 781	3 816	4 679	20 088	13 433	12 488	5 939	13 271
220 to 259 acres ..... farms	16	15	26	64	39	38	22	52
acres	3 847	3 606	6 160	15 226	9 322	8 911	(D)	12 599
260 to 499 acres ..... farms	32	37	55	124	112	80	54	126
acres	11 163	13 186	18 475	42 164	37 403	28 489	18 425	43 902
500 to 999 acres ..... farms	10	5	12	34	31	41	22	73
acres	7 564	3 408	8 084	21 244	19 238	26 164	15 321	46 072
1,000 to 1,999 acres ..... farms	2	–	4	7	3	4	1	31
acres	(D)	–	4 663	7 830	3 573	4 466	(D)	41 161
2,000 acres or more ..... farms	1	–	–	–	–	3	–	11
acres	(D)	–	–	–	–	9 300	–	30 553
1992 size of farm:								
1 to 9 acres ..... farms	16	8	17	28	13	76	10	119
acres	54	(D)	74	(D)	46	(D)	(D)	546
10 to 49 acres ..... farms	92	67	62	270	47	253	30	552
acres	2 441	2 024	1 829	7 786	1 267	6 861	884	15 091
50 to 69 acres ..... farms	38	38	38	132	41	143	22	196
acres	2 287	2 255	2 257	7 729	2 371	8 263	1 318	11 381
70 to 99 acres ..... farms	73	59	41	182	59	164	35	173
acres	6 013	4 996	3 455	15 269	4 855	13 827	2 880	14 277
100 to 139 acres ..... farms	86	61	64	241	100	163	33	180
acres	9 987	7 186	7 445	27 863	11 629	18 767	3 822	20 913
140 to 179 acres ..... farms	52	32	33	159	67	83	35	97
acres	8 067	5 117	5 208	24 980	10 423	12 851	5 476	15 090
180 to 219 acres ..... farms	27	17	28	101	70	77	24	85
acres	5 335	3 367	5 490	19 755	13 978	14 992	4 752	16 856
220 to 259 acres ..... farms	10	9	29	62	50	43	26	44
acres	2 408	2 155	6 881	14 726	11 884	10 200	6 215	10 485
260 to 499 acres ..... farms	41	45	50	151	119	103	64	141
acres	13 618	15 223	17 512	51 476	40 977	36 219	21 644	49 379
500 to 999 acres ..... farms	13	10	20	36	28	25	19	77
acres	8 242	5 940	13 899	22 693	17 350	15 935	12 706	50 644
1,000 to 1,999 acres ..... farms	3	1	3	6	6	7	–	20
acres	4 707	(D)	3 338	7 128	7 127	9 689	–	26 501
2,000 acres or more ..... farms	–	1	–	1	–	2	1	8
acres	–	(D)	–	(D)	–	(D)	(D)	20 889

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	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 1997..	42 573	911	302	632	459	898	1 478
1992..	42 390	896	309	645	488	885	1 448
acres, 1997..	5 032 151	138 378	17 530	80 299	34 427	124 920	187 645
1992..	5 021 773	133 583	19 064	78 452	34 855	119 437	189 706
Harvested cropland ..... farms, 1997..	39 689	841	264	596	423	839	1 404
1992..	40 090	849	269	614	444	852	1 395
acres, 1997..	4 014 564	118 399	10 901	61 032	24 709	96 255	167 640
1992..	3 861 435	108 565	11 413	56 080	24 907	90 519	166 884
Cropland used only for pasture or grazing ..... farms, 1997..	21 590	380	135	357	248	510	645
1992..	22 479	411	160	394	259	528	599
acres, 1997..	680 759	12 732	3 886	12 080	6 564	21 575	15 346
1992..	738 467	13 702	4 314	13 547	6 277	20 167	13 802
Other cropland ..... farms, 1997..	11 273	227	91	209	134	229	246
1992..	13 565	302	106	233	153	257	348
acres, 1997..	336 828	7 247	2 743	7 187	3 154	7 090	4 659
1992..	421 871	11 316	3 337	8 825	3 671	8 751	9 020
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	3 812	79	35	68	38	52	97
1992..	4 822	101	41	86	50	84	140
acres, 1997..	98 691	2 734	517	2 012	722	1 586	1 410
1992..	121 055	3 056	1 212	2 986	654	2 678	3 364
Cropland on which all crops failed ..... farms, 1997..	2 454	46	28	64	37	64	33
1992..	2 634	40	19	41	25	35	48
acres, 1997..	40 950	1 031	389	1 113	730	1 122	357
1992..	49 312	1 276	260	686	199	732	515
Cropland in cultivated summer fallow ..... farms, 1997..	850	23	4	16	3	16	20
1992..	1 164	37	4	19	17	24	31
acres, 1997..	20 133	426	150	599	72	1 000	486
1992..	33 515	1 142	31	592	445	1 152	1 393
Cropland idle ..... farms, 1997..	6 573	127	51	126	80	142	127
1992..	8 106	210	64	150	103	175	196
acres, 1997..	177 054	3 056	1 687	3 463	1 630	3 382	2 406
1992..	217 989	5 842	1 834	4 561	2 373	4 189	3 748
Total woodland ..... farms, 1997..	26 760	534	177	487	327	664	710
1992..	27 377	560	172	515	345	716	728
acres, 1997..	1 386 209	21 680	5 111	27 677	13 262	55 266	15 944
1992..	1 421 561	21 670	5 881	28 522	15 327	59 055	15 279
Woodland pastured ..... farms, 1997..	7 964	117	51	171	139	225	115
1992..	8 850	162	61	174	158	246	150
acres, 1997..	206 792	1 773	716	3 502	2 708	9 352	1 277
1992..	255 888	3 043	1 181	3 841	3 960	11 191	1 999
Woodland not pastured ..... farms, 1997..	23 741	481	146	438	280	597	658
1992..	23 670	474	140	452	283	644	655
acres, 1997..	1 179 417	19 907	4 395	24 175	10 554	45 914	14 667
1992..	1 165 673	18 627	4 700	24 681	11 367	47 864	13 280
Other land ..... farms, 1997..	33 404	741	240	497	374	641	1 162
1992..	31 959	695	233	496	394	668	1 142
acres, 1997..	749 546	18 722	4 303	11 621	6 085	18 638	17 922
1992..	746 207	17 113	7 581	12 592	7 778	20 564	16 996
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	11 851	227	80	162	136	243	395
1992..	11 592	214	75	184	149	276	425
acres, 1997..	372 414	9 198	1 726	4 903	2 650	9 735	7 679
1992..	407 118	10 575	4 587	5 133	4 476	10 999	8 515
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	30 553	682	224	458	345	584	1 071
1992..	28 972	642	214	447	359	588	1 020
acres, 1997..	377 132	9 524	2 577	6 718	3 435	8 903	10 243
1992..	339 089	6 538	2 994	7 459	3 302	9 565	8 481
Pastureland, all types ..... farms, 1997..	30 754	571	209	487	379	712	951
1992..	31 582	587	219	539	405	747	948
acres, 1997..	1 259 965	23 703	6 328	20 485	11 922	40 662	24 302
1992..	1 401 473	27 320	10 082	22 521	14 713	42 357	24 316
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	1 971	21	6	35	24	28	37
1992..	1 551	15	2	15	11	31	27
acres, 1997..	93 444	740	332	1 227	748	1 172	1 039
1992..	59 980	364	(D)	680	316	847	855

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	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 1997..	401	1 215	673	924	500	25	159
1992..	394	1 251	630	955	492	25	141
acres, 1997..	59 945	192 075	71 312	82 964	59 136	1 678	14 331
1992..	56 633	191 128	63 970	88 161	50 393	(D)	13 938
Harvested cropland ..... farms, 1997..	372	1 122	611	872	461	24	155
1992..	379	1 170	566	896	470	24	137
acres, 1997..	51 519	149 291	61 686	62 589	45 708	971	12 309
1992..	48 387	139 163	56 518	65 547	37 047	(D)	10 632
Cropland used only for pasture or grazing ..... farms, 1997..	218	718	229	505	250	16	37
1992..	213	751	222	521	282	19	38
acres, 1997..	5 509	32 043	5 883	12 306	6 233	(D)	(D)
1992..	5 103	35 231	4 121	13 388	7 550	476	1 251
Other cropland ..... farms, 1997..	77	312	158	324	183	8	62
1992..	92	444	176	321	194	14	72
acres, 1997..	2 917	10 741	3 743	8 069	7 195	(D)	(D)
1992..	3 143	16 734	3 331	9 226	5 796	(D)	2 055
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	27	75	51	112	56	2	18
1992..	35	106	55	106	69	3	33
acres, 1997..	1 059	2 288	1 289	1 990	1 791	(D)	246
1992..	670	3 430	857	2 939	1 952	(D)	610
Cropland on which all crops failed ..... farms, 1997..	21	45	30	111	56	1	7
1992..	22	148	26	62	54	3	15
acres, 1997..	462	633	574	1 283	1 490	(D)	(D)
1992..	271	3 837	384	985	775	17	(D)
Cropland in cultivated summer fallow ..... farms, 1997..	4	7	10	31	9	–	2
1992..	4	27	9	33	15	–	2
acres, 1997..	66	228	86	480	203	–	(D)
1992..	185	650	98	715	712	–	(D)
Cropland idle ..... farms, 1997..	37	224	96	174	110	5	43
1992..	50	267	124	196	116	12	41
acres, 1997..	1 330	7 592	1 794	4 316	3 711	240	971
1992..	2 017	8 817	1 992	4 587	2 357	216	1 011
Total woodland ..... farms, 1997..	252	1 022	261	673	366	18	78
1992..	244	1 051	274	706	383	20	86
acres, 1997..	16 768	75 561	5 206	22 246	21 325	2 228	4 246
1992..	14 740	78 376	5 825	23 505	19 873	(D)	3 937
Woodland pastured ..... farms, 1997..	73	288	38	230	108	6	12
1992..	62	327	53	269	147	6	12
acres, 1997..	2 595	10 583	474	3 973	1 855	192	(D)
1992..	1 680	11 141	1 823	6 146	3 509	(D)	282
Woodland not pastured ..... farms, 1997..	222	940	242	577	342	16	73
1992..	218	953	235	592	332	17	78
acres, 1997..	14 173	64 978	4 732	18 273	19 470	2 036	(D)
1992..	13 060	67 235	4 002	17 359	16 364	1 786	3 655
Other land ..... farms, 1997..	298	1 031	515	763	380	18	102
1992..	278	1 038	459	773	367	22	98
acres, 1997..	7 100	39 101	7 016	13 337	7 341	215	1 261
1992..	5 093	41 168	6 995	17 657	6 731	(D)	1 151
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	110	412	126	235	121	4	18
1992..	92	482	129	274	102	5	17
acres, 1997..	2 727	18 067	1 848	5 147	2 829	41	415
1992..	2 055	24 312	2 554	8 073	1 927	(D)	135
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	264	970	493	714	342	17	97
1992..	248	923	420	714	345	21	92
acres, 1997..	4 373	21 034	5 168	8 190	4 512	174	846
1992..	3 038	16 856	4 441	9 584	4 804	(D)	1 016
Pastureland, all types ..... farms, 1997..	293	993	337	697	349	20	52
1992..	291	1 077	337	755	366	21	56
acres, 1997..	10 831	60 693	8 205	21 426	10 917	(D)	1 221
1992..	8 838	70 684	8 498	27 607	12 986	770	1 668
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	12	98	13	15	40	–	6
1992..	19	68	10	16	36	–	4
acres, 1997..	643	5 436	476	414	2 099	–	178
1992..	447	3 013	545	174	1 706	–	79

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	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 1997..	737	1 263	448	320	252	670	1 014
1992..	706	1 226	429	336	232	587	1 085
acres, 1997..	93 260	139 405	63 010	34 690	29 551	83 115	134 835
1992..	96 013	136 827	60 784	35 591	27 319	74 953	137 617
Harvested cropland ..... farms, 1997..	708	1 136	424	301	236	575	952
1992..	666	1 110	403	321	216	545	1 025
acres, 1997..	78 004	116 814	43 265	25 796	22 883	65 184	100 726
1992..	77 049	114 158	40 281	25 538	23 026	59 271	95 416
Cropland used only for pasture or grazing ..... farms, 1997..	423	561	284	177	139	262	619
1992..	437	601	309	205	135	239	695
acres, 1997..	10 819	18 276	11 209	4 260	4 552	5 418	22 810
1992..	12 765	18 013	13 642	5 878	2 942	5 117	24 422
Other cropland ..... farms, 1997..	172	195	200	140	64	322	345
1992..	211	226	195	145	76	334	463
acres, 1997..	4 437	4 315	8 536	4 634	2 116	12 513	11 299
1992..	6 199	4 656	6 861	4 175	1 351	10 565	17 779
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	43	67	49	46	26	104	95
1992..	85	81	56	56	33	156	131
acres, 1997..	1 420	853	2 982	1 210	(D)	4 045	2 900
1992..	1 855	1 759	1 254	1 206	362	3 512	3 831
Cropland on which all crops failed ..... farms, 1997..	56	26	63	65	18	53	77
1992..	30	12	49	43	10	63	179
acres, 1997..	771	486	1 166	1 447	604	1 276	1 254
1992..	663	78	919	754	84	1 244	4 228
Cropland in cultivated summer fallow ..... farms, 1997..	13	19	8	11	4	20	23
1992..	13	18	16	6	4	15	31
acres, 1997..	329	391	218	129	(D)	537	625
1992..	249	674	293	127	54	361	935
Cropland idle ..... farms, 1997..	92	101	125	66	30	208	228
1992..	129	130	120	84	46	202	282
acres, 1997..	1 917	2 585	4 170	1 848	705	6 655	6 520
1992..	3 432	2 145	4 395	2 088	851	5 448	8 785
Total woodland ..... farms, 1997..	479	605	348	237	166	471	831
1992..	464	648	345	254	155	424	892
acres, 1997..	30 422	13 663	21 736	12 827	8 843	20 508	48 700
1992..	31 501	17 944	24 779	14 157	8 886	19 364	50 371
Woodland pastured ..... farms, 1997..	109	170	95	53	46	59	281
1992..	85	181	118	64	34	62	351
acres, 1997..	2 611	2 394	2 079	768	1 370	1 668	7 618
1992..	1 875	2 184	4 314	2 508	1 021	1 451	13 683
Woodland not pastured ..... farms, 1997..	449	518	323	220	143	447	746
1992..	431	551	311	231	141	396	745
acres, 1997..	27 811	11 269	19 657	12 059	7 473	18 840	41 082
1992..	29 626	15 760	20 465	11 649	7 865	17 913	36 688
Other land ..... farms, 1997..	584	1 064	362	255	195	498	794
1992..	503	1 004	335	245	178	413	838
acres, 1997..	12 300	22 295	9 340	5 113	2 899	6 785	23 680
1992..	12 404	21 872	9 254	5 275	3 207	7 499	23 049
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	207	403	129	68	65	95	359
1992..	160	406	102	70	68	108	329
acres, 1997..	6 761	10 479	3 920	2 046	1 207	1 791	13 790
1992..	6 566	12 010	2 934	1 972	1 865	3 431	12 313
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	516	957	339	238	177	472	723
1992..	454	891	308	229	165	389	774
acres, 1997..	5 539	11 816	5 420	3 067	1 692	4 994	9 890
1992..	5 838	9 862	6 320	3 303	1 342	4 068	10 736
Pastureland, all types ..... farms, 1997..	572	888	361	231	191	339	861
1992..	531	932	367	257	177	315	938
acres, 1997..	20 191	31 149	17 208	7 074	7 129	8 877	44 218
1992..	21 206	32 207	20 890	10 358	5 828	9 999	50 418
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	21	34	30	27	12	109	34
1992..	19	12	25	17	10	77	32
acres, 1997..	843	1 224	2 249	824	415	6 260	1 701
1992..	531	268	1 292	660	107	2 667	1 685

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	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 1997	910	581	57	144	1 072	706	31
1992	895	543	62	141	1 120	745	32
acres, 1997	122 352	69 905	3 127	10 737	113 754	70 293	2 979
1992	123 076	72 342	2 670	10 583	112 806	71 813	2 405
Harvested cropland ..... farms, 1997	844	522	51	141	1 007	659	29
1992	852	516	54	135	1 068	682	31
acres, 1997	103 325	58 152	1 708	6 407	87 740	45 470	2 259
1992	98 815	60 581	1 983	6 219	79 966	46 608	1 649
Cropland used only for pasture or grazing ..... farms, 1997	459	255	24	97	435	467	26
1992	510	236	13	93	469	506	20
acres, 1997	14 051	5 532	(D)	2 832	14 549	19 150	538
1992	16 041	5 129	409	2 378	18 013	18 886	491
Other cropland ..... farms, 1997	181	173	10	42	367	188	7
1992	287	196	18	66	435	202	13
acres, 1997	4 976	6 221	(D)	1 498	11 465	5 673	182
1992	8 220	6 632	278	1 986	14 827	6 319	265
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997	49	77	5	17	115	64	2
1992	96	82	5	15	118	64	6
acres, 1997	1 440	2 664	107	559	3 393	1 623	(D)
1992	2 185	2 858	44	364	4 037	2 041	41
Cropland on which all crops failed ..... farms, 1997	39	28	2	11	61	38	2
1992	21	30	–	31	134	34	2
acres, 1997	1 023	510	(D)	(D)	1 737	759	(D)
1992	368	434	–	616	3 432	501	(D)
Cropland in cultivated summer fallow ..... farms, 1997	15	10	1	2	29	14	2
1992	32	16	–	6	41	14	1
acres, 1997	309	79	(D)	(D)	421	239	(D)
1992	935	247	–	64	941	356	(D)
Cropland idle ..... farms, 1997	97	94	5	22	244	111	3
1992	185	104	14	33	268	123	5
acres, 1997	2 204	2 968	76	813	5 914	3 052	(D)
1992	4 732	3 093	234	942	6 417	3 421	(D)
Total woodland ..... farms, 1997	397	316	21	106	673	479	29
1992	416	336	23	103	712	497	27
acres, 1997	10 391	9 912	542	4 470	33 759	26 048	2 120
1992	10 309	9 757	1 107	3 955	35 266	24 843	1 980
Woodland pastured ..... farms, 1997	102	57	1	37	223	227	9
1992	102	64	6	39	269	241	14
acres, 1997	1 696	754	(D)	757	5 809	5 234	189
1992	1 146	519	(D)	1 064	7 435	4 849	77
Woodland not pastured ..... farms, 1997	335	291	21	90	579	378	26
1992	363	310	23	83	587	376	23
acres, 1997	8 695	9 158	(D)	3 713	27 950	20 814	1 931
1992	9 163	9 238	(D)	2 891	27 831	19 994	1 903
Other land ..... farms, 1997	689	451	44	104	868	543	22
1992	657	409	45	98	850	513	25
acres, 1997	10 420	6 705	1 172	1 887	20 121	12 271	263
1992	8 534	8 199	1 318	1 833	19 791	9 734	317
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997	213	126	9	27	239	175	7
1992	211	131	15	23	247	175	8
acres, 1997	4 351	2 455	425	521	8 167	6 915	65
1992	4 183	3 177	(D)	339	8 944	5 152	(D)
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997	639	419	40	98	817	487	21
1992	591	373	41	92	795	468	22
acres, 1997	6 069	4 250	747	1 366	11 954	5 356	198
1992	4 351	5 022	(D)	1 494	10 847	4 582	(D)
Pastureland, all types ..... farms, 1997	618	355	28	117	622	596	30
1992	666	348	28	117	676	632	28
acres, 1997	20 098	8 741	1 638	4 110	28 525	31 299	792
1992	21 370	8 825	962	3 781	34 392	28 887	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997	21	51	1	–	39	20	–
1992	27	33	–	–	30	23	–
acres, 1997	1 097	3 462	(D)	–	1 639	1 352	–
1992	509	2 052	–	–	1 144	939	–

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	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	1 212	433	622	558	733	418	559	225
1992..	1 219	413	590	534	730	396	493	229
acres, 1997..	190 914	51 180	67 224	75 852	89 857	51 920	58 267	19 500
1992..	190 892	51 887	62 927	77 306	92 659	51 857	56 692	25 709
Harvested cropland ..... farms, 1997..	1 148	404	570	524	698	397	506	208
1992..	1 156	399	554	508	692	381	468	221
acres, 1997..	163 342	38 893	32 466	60 643	68 928	37 706	46 284	13 548
1992..	162 103	36 654	28 538	58 887	67 438	35 387	43 560	17 058
Cropland used only for pasture or grazing ..... farms, 1997..	663	248	399	346	401	249	301	107
1992..	687	248	365	342	436	263	258	104
acres, 1997..	21 322	8 642	31 956	11 202	11 757	9 106	7 089	3 601
1992..	21 850	9 602	29 955	12 333	13 677	9 925	6 190	3 661
Other cropland ..... farms, 1997..	196	158	85	148	253	178	169	70
1992..	273	187	111	169	325	171	215	72
acres, 1997..	6 250	3 645	2 802	4 007	9 172	5 108	4 894	2 351
1992..	6 939	5 631	4 434	6 086	11 544	6 545	6 942	4 990
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	62	50	20	48	71	50	73	27
1992..	106	84	35	69	116	50	78	34
acres, 1997..	1 664	882	411	1 131	2 282	1 028	2 236	976
1992..	2 056	1 939	1 354	1 397	2 780	1 358	2 034	1 645
Cropland on which all crops failed ..... farms, 1997..	57	45	14	38	70	61	10	16
1992..	32	16	19	27	40	44	30	14
acres, 1997..	1 186	667	265	422	1 131	1 208	38	547
1992..	414	146	523	453	538	761	211	(D)
Cropland in cultivated summer fallow ..... farms, 1997..	16	8	10	17	22	8	18	6
1992..	25	23	3	17	26	8	17	2
acres, 1997..	995	102	222	449	366	80	651	94
1992..	1 469	765	26	1 513	1 942	139	697	(D)
Cropland idle ..... farms, 1997..	98	92	47	83	160	100	95	40
1992..	143	118	72	102	215	116	156	45
acres, 1997..	2 405	1 994	1 904	2 005	5 393	2 792	1 969	734
1992..	3 000	2 781	2 531	2 723	6 284	4 287	4 000	2 113
Total woodland ..... farms, 1997..	626	367	494	439	571	323	399	159
1992..	637	343	480	449	595	320	382	155
acres, 1997..	28 684	33 716	37 954	38 787	34 388	19 633	21 639	6 812
1992..	24 431	28 794	36 597	41 356	34 600	19 167	22 396	7 397
Woodland pastured ..... farms, 1997..	166	99	327	130	179	99	61	51
1992..	235	101	325	156	204	90	71	60
acres, 1997..	2 700	2 004	16 366	4 983	2 645	1 740	2 065	982
1992..	4 184	2 335	19 898	5 870	4 067	2 749	2 344	1 681
Woodland not pastured ..... farms, 1997..	548	349	342	401	523	295	372	134
1992..	518	318	304	394	530	292	359	119
acres, 1997..	25 984	31 712	21 588	33 804	31 743	17 893	19 574	5 830
1992..	20 247	26 459	16 699	35 486	30 533	16 418	20 052	5 716
Other land ..... farms, 1997..	924	326	457	382	588	338	425	165
1992..	882	330	445	382	547	292	376	157
acres, 1997..	18 044	9 389	25 748	10 218	14 277	8 420	6 834	3 197
1992..	19 068	8 301	26 183	10 841	15 777	8 286	6 025	3 857
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	357	129	208	161	217	109	154	48
1992..	326	138	216	153	191	100	140	63
acres, 1997..	9 727	4 729	19 087	5 381	6 802	4 159	3 236	1 278
1992..	10 047	4 249	21 609	6 792	8 723	4 476	3 051	2 578
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	811	306	383	346	551	318	389	152
1992..	787	294	380	332	515	266	344	142
acres, 1997..	8 317	4 660	6 661	4 837	7 475	4 261	3 598	1 919
1992..	9 021	4 052	4 574	4 049	7 054	3 810	2 974	1 279
Pastureland, all types ..... farms, 1997..	921	320	585	461	540	328	412	157
1992..	940	345	559	447	571	334	378	164
acres, 1997..	33 749	15 375	67 409	21 566	21 204	15 005	12 390	5 861
1992..	36 081	16 186	71 462	24 995	26 467	17 150	11 585	7 920
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	45	44	10	34	23	12	66	11
1992..	23	30	8	23	27	12	64	13
acres, 1997..	2 139	1 045	255	1 221	1 406	532	3 526	291
1992..	1 132	1 043	132	684	1 170	407	2 351	267

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	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	4 197	595	777	403	436	811	194	986
1992..	4 141	597	815	399	369	782	202	1 006
acres, 1997..	331 482	63 283	95 831	80 660	36 762	87 427	18 423	113 486
1992..	334 362	62 447	90 276	70 093	33 859	87 508	18 387	110 460
Harvested cropland ..... farms, 1997..	4 034	559	727	372	400	733	183	914
1992..	3 997	564	756	377	346	740	189	964
acres, 1997..	293 313	47 883	85 574	75 696	28 410	68 788	11 266	85 627
1992..	291 340	46 891	78 347	63 292	24 334	66 258	11 144	81 378
Cropland used only for pasture or grazing ..... farms, 1997..	2 012	353	422	108	138	337	100	562
1992..	2 002	331	432	104	150	384	118	537
acres, 1997..	31 962	10 434	9 236	2 626	2 997	7 699	4 540	17 395
1992..	35 366	10 205	9 766	2 063	4 190	9 262	4 883	16 614
Other cropland ..... farms, 1997..	502	206	65	89	168	350	64	343
1992..	546	223	137	152	164	342	82	460
acres, 1997..	6 207	4 966	1 021	2 338	5 355	10 940	2 617	10 464
1992..	7 656	5 351	2 163	4 738	5 335	11 988	2 360	12 468
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	232	65	36	40	52	127	16	96
1992..	231	80	56	59	65	165	29	138
acres, 1997..	2 388	1 273	539	816	1 284	2 834	334	2 058
1992..	2 090	1 125	795	1 519	1 634	4 538	806	2 778
Cropland on which all crops failed ..... farms, 1997..	58	51	11	11	34	82	8	91
1992..	44	43	21	21	33	57	24	102
acres, 1997..	298	750	86	412	419	1 196	83	1 824
1992..	377	681	222	402	372	826	481	1 613
Cropland in cultivated summer fallow ..... farms, 1997..	109	13	5	4	18	21	–	25
1992..	145	22	14	8	9	16	8	40
acres, 1997..	1 978	300	131	73	622	525	–	759
1992..	2 536	676	396	271	219	340	119	1 156
Cropland idle ..... farms, 1997..	152	129	22	48	121	228	57	235
1992..	199	140	67	86	110	186	54	287
acres, 1997..	1 543	2 643	265	1 037	3 030	6 385	2 200	5 823
1992..	2 653	2 869	750	2 546	3 110	6 284	954	6 921
Total woodland ..... farms, 1997..	1 322	388	272	203	296	597	166	718
1992..	1 327	420	305	215	232	572	163	723
acres, 1997..	21 172	12 705	5 683	6 665	15 342	33 217	15 260	33 070
1992..	20 779	12 580	6 377	5 534	12 432	35 807	15 684	32 173
Woodland pastured ..... farms, 1997..	389	149	87	23	69	96	62	263
1992..	371	159	81	20	42	108	64	283
acres, 1997..	2 856	2 421	783	557	2 129	2 368	2 848	5 712
1992..	2 828	3 070	752	282	930	3 923	2 944	7 487
Woodland not pastured ..... farms, 1997..	1 111	318	228	193	271	566	148	618
1992..	1 136	355	264	204	218	539	137	618
acres, 1997..	18 316	10 284	4 900	6 108	13 213	30 849	12 412	27 358
1992..	17 951	9 510	5 625	5 252	11 502	31 884	12 740	24 686
Other land ..... farms, 1997..	3 324	501	663	301	321	614	163	809
1992..	3 105	490	605	298	254	543	164	806
acres, 1997..	39 182	11 189	9 124	4 304	5 213	14 917	5 362	20 060
1992..	33 227	11 375	7 866	7 355	3 559	9 684	5 490	18 169
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	1 270	211	212	65	74	206	78	332
1992..	1 041	213	207	71	67	172	73	335
acres, 1997..	20 842	5 914	4 564	846	1 320	5 757	3 112	9 912
1992..	17 179	5 256	4 289	1 863	1 414	4 332	3 429	9 784
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	2 960	462	588	288	310	580	147	758
1992..	2 785	450	542	279	238	495	151	734
acres, 1997..	18 340	5 275	4 560	3 458	3 893	9 160	2 250	10 148
1992..	16 048	6 119	3 577	5 492	2 145	5 352	2 061	8 385
Pastureland, all types ..... farms, 1997..	2 996	503	582	167	221	516	162	789
1992..	2 876	492	598	163	207	521	178	802
acres, 1997..	55 660	18 769	14 583	4 029	6 446	15 824	10 500	33 019
1992..	55 373	18 531	14 807	4 208	6 534	17 517	11 256	33 885
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	26	13	9	9	31	112	12	36
1992..	19	13	11	15	21	72	9	21
acres, 1997..	630	440	227	522	1 208	5 124	373	1 155
1992..	443	238	174	327	701	3 223	278	744

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	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	575	154	419	244	364	561	578	8
1992..	581	137	422	239	368	533	535	6
acres, 1997..	52 716	14 471	34 423	30 395	69 477	90 541	79 405	(D)
1992..	57 001	14 532	35 218	32 435	72 146	89 558	74 222	(D)
Harvested cropland ..... farms, 1997..	556	142	384	218	349	506	520	5
1992..	549	122	386	226	351	506	515	6
acres, 1997..	44 339	11 244	29 101	25 032	64 083	79 227	63 832	(D)
1992..	45 115	10 781	28 738	26 015	65 992	75 530	57 618	(D)
Cropland used only for pasture or grazing ..... farms, 1997..	316	47	157	107	101	223	281	2
1992..	376	59	160	112	122	215	285	–
acres, 1997..	6 702	854	4 083	1 870	2 665	4 758	8 082	(D)
1992..	8 214	1 139	3 741	2 406	3 134	5 166	8 636	–
Other cropland ..... farms, 1997..	93	72	96	114	93	210	224	2
1992..	151	67	125	104	130	250	244	3
acres, 1997..	1 675	2 373	1 239	3 493	2 729	6 556	7 491	(D)
1992..	3 672	2 612	2 739	4 014	3 020	8 862	7 968	(D)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	23	32	36	44	32	92	116	–
1992..	50	25	37	52	44	112	109	–
acres, 1997..	538	1 062	454	1 503	1 014	2 246	3 089	–
1992..	1 014	781	555	1 404	654	3 110	3 015	–
Cropland on which all crops failed ..... farms, 1997..	21	10	14	18	8	33	36	–
1992..	20	22	18	11	18	26	26	1
acres, 1997..	233	(D)	191	329	139	423	352	–
1992..	331	680	437	664	410	246	416	(D)
Cropland in cultivated summer fallow ..... farms, 1997..	9	2	6	7	4	8	15	–
1992..	35	5	8	9	8	13	16	–
acres, 1997..	244	(D)	37	187	82	147	405	–
1992..	1 187	92	190	148	269	268	433	–
Cropland idle ..... farms, 1997..	50	47	54	61	58	128	130	2
1992..	69	35	82	66	84	172	134	2
acres, 1997..	660	1 200	557	1 474	1 494	3 740	3 645	(D)
1992..	1 140	1 059	1 557	1 798	1 687	5 238	4 104	(D)
Total woodland ..... farms, 1997..	357	113	160	175	174	342	439	–
1992..	382	87	170	152	187	326	379	1
acres, 1997..	19 134	8 442	2 552	6 848	4 066	16 508	27 057	–
1992..	18 510	4 490	3 238	5 985	5 628	13 408	24 372	(D)
Woodland pastured ..... farms, 1997..	114	13	37	33	28	51	55	–
1992..	123	11	34	25	45	45	48	–
acres, 1997..	2 545	244	371	568	412	1 571	2 411	–
1992..	2 051	158	1 097	922	854	755	1 178	–
Woodland not pastured ..... farms, 1997..	324	108	141	162	162	326	415	–
1992..	336	81	146	143	163	301	356	1
acres, 1997..	16 589	8 198	2 181	6 280	3 654	14 937	24 646	–
1992..	16 459	4 332	2 141	5 063	4 774	12 653	23 194	(D)
Other land ..... farms, 1997..	425	117	322	194	262	415	431	4
1992..	379	108	320	176	253	409	338	2
acres, 1997..	7 550	3 232	4 577	2 714	4 774	7 887	8 420	(D)
1992..	5 915	1 755	5 969	2 927	3 705	6 472	5 698	(D)
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	175	25	80	29	71	135	130	–
1992..	162	22	91	41	53	101	112	1
acres, 1997..	4 224	923	1 633	560	1 645	2 953	3 972	–
1992..	3 685	348	2 895	914	1 039	1 966	2 601	(D)
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	364	114	299	187	247	393	401	4
1992..	317	100	293	163	240	387	306	2
acres, 1997..	3 326	2 309	2 944	2 154	3 129	4 934	4 448	(D)
1992..	2 230	1 407	3 074	2 013	2 666	4 506	3 097	(D)
Pastureland, all types ..... farms, 1997..	456	71	223	136	162	322	402	2
1992..	496	76	243	147	183	303	368	1
acres, 1997..	13 471	2 021	6 087	2 998	4 722	9 282	14 465	(D)
1992..	13 950	1 645	7 733	4 242	5 027	7 887	12 415	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	18	7	15	42	20	83	65	–
1992..	19	10	9	23	15	57	56	–
acres, 1997..	905	388	391	2 229	597	4 390	3 362	–
1992..	589	534	245	1 094	231	2 654	1 936	–

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	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	37	265	571	626	910	122	675	780
1992..	34	267	550	618	932	137	684	782
acres, 1997..	(D)	44 448	69 807	68 315	127 576	16 946	95 225	124 276
1992..	2 145	46 159	69 221	66 000	134 831	16 079	96 009	129 797
Harvested cropland ..... farms, 1997..	33	245	525	589	844	118	630	737
1992..	31	251	527	585	889	129	647	728
acres, 1997..	(D)	32 911	58 224	57 295	99 341	13 706	66 265	95 694
1992..	1 160	30 602	55 867	54 801	99 419	12 681	62 402	88 692
Cropland used only for pasture or grazing ..... farms, 1997..	12	153	184	319	542	79	404	434
1992..	14	167	198	301	574	76	430	454
acres, 1997..	(D)	6 403	4 412	6 187	20 494	2 870	23 343	21 126
1992..	623	8 755	4 893	6 528	22 218	2 580	26 475	27 952
Other cropland ..... farms, 1997..	6	87	204	171	248	18	162	196
1992..	12	126	259	221	319	37	209	307
acres, 1997..	(D)	5 134	7 171	4 833	7 741	370	5 617	7 456
1992..	362	6 802	8 461	4 671	13 194	818	7 132	13 153
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	2	25	101	72	79	3	42	61
1992..	4	32	134	78	118	8	54	75
acres, 1997..	(D)	1 055	4 176	2 041	2 703	69	1 877	1 427
1992..	(D)	1 261	3 899	1 649	3 356	186	1 663	3 284
Cropland on which all crops failed ..... farms, 1997..	–	14	28	37	67	5	26	29
1992..	2	57	49	42	59	9	68	123
acres, 1997..	–	177	157	673	699	(D)	505	473
1992..	(D)	1 474	516	532	1 439	(D)	1 410	3 529
Cropland in cultivated summer fallow ..... farms, 1997..	–	10	8	13	23	2	8	16
1992..	3	10	9	24	24	1	10	18
acres, 1997..	–	345	210	349	569	(D)	401	422
1992..	30	215	102	452	922	(D)	159	405
Cropland idle ..... farms, 1997..	5	60	114	88	121	12	105	134
1992..	11	72	146	118	184	25	123	162
acres, 1997..	121	3 557	2 628	1 770	3 770	220	2 834	5 134
1992..	278	3 852	3 944	2 038	7 477	486	3 900	5 935
Total woodland ..... farms, 1997..	23	239	361	462	753	93	545	652
1992..	27	238	364	436	745	109	585	649
acres, 1997..	3 338	28 184	13 958	16 939	59 326	6 778	50 993	48 259
1992..	2 425	31 476	14 510	16 317	65 858	9 048	53 642	51 059
Woodland pastured ..... farms, 1997..	4	71	44	74	311	41	231	230
1992..	5	98	44	82	363	39	259	281
acres, 1997..	(D)	3 181	807	1 071	14 426	905	10 720	8 648
1992..	(D)	3 990	1 464	1 212	18 686	1 117	11 875	11 714
Woodland not pastured ..... farms, 1997..	20	226	342	441	671	82	483	578
1992..	26	204	340	405	619	92	501	555
acres, 1997..	(D)	25 003	13 151	15 868	44 900	5 873	40 273	39 611
1992..	(D)	27 486	13 046	15 105	47 172	7 931	41 767	39 345
Other land ..... farms, 1997..	31	239	431	490	701	95	520	626
1992..	22	234	382	443	676	104	525	622
acres, 1997..	(D)	10 830	6 566	7 497	19 396	3 593	22 296	29 634
1992..	1 627	12 430	5 314	4 936	19 244	5 486	27 564	31 621
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	9	115	107	179	288	29	236	313
1992..	3	112	104	146	296	59	256	342
acres, 1997..	221	7 265	2 248	3 821	10 119	992	12 445	19 499
1992..	(D)	6 492	1 567	2 224	12 576	3 094	18 687	22 205
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	30	203	405	439	643	91	461	559
1992..	22	209	355	407	601	91	469	538
acres, 1997..	(D)	3 565	4 318	3 676	9 277	2 601	9 851	10 135
1992..	(D)	5 938	3 747	2 712	6 668	2 392	8 877	9 416
Pastureland, all types ..... farms, 1997..	21	236	259	447	754	102	569	662
1992..	19	244	274	410	772	118	609	702
acres, 1997..	788	16 849	7 467	11 079	45 039	4 767	46 508	49 273
1992..	2 028	19 237	7 924	9 964	53 480	6 791	57 037	61 871
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	1	24	46	13	64	3	31	57
1992..	–	26	43	16	60	2	32	65
acres, 1997..	(D)	2 066	2 218	581	3 257	57	1 621	3 899
1992..	–	1 712	1 429	574	2 104	(D)	1 369	3 807

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	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	468	333	360	1 218	540	974	295	1 555
1992..	432	343	361	1 291	580	1 080	282	1 583
acres, 1997..	54 069	27 596	32 298	115 325	60 435	100 941	37 099	216 743
1992..	52 946	31 344	35 158	129 438	61 594	107 325	36 186	209 083
Harvested cropland ..... farms, 1997..	445	309	329	1 120	525	900	274	1 440
1992..	420	324	345	1 206	568	1 019	275	1 484
acres, 1997..	46 857	19 566	21 259	70 558	43 884	71 026	27 140	193 572
1992..	46 038	19 298	22 556	74 218	42 091	73 412	25 123	183 362
Cropland used only for pasture or grazing ..... farms, 1997..	207	212	210	741	298	543	152	644
1992..	203	220	233	849	312	637	153	703
acres, 1997..	3 890	4 643	7 811	34 460	15 015	17 478	6 324	14 849
1992..	3 744	7 403	8 553	44 298	16 657	20 492	5 662	16 601
Other cropland ..... farms, 1997..	118	115	101	314	78	331	94	416
1992..	139	162	128	343	93	377	122	429
acres, 1997..	3 322	3 387	3 228	10 307	1 536	12 437	3 635	8 322
1992..	3 164	4 643	4 049	10 922	2 846	13 421	5 401	9 120
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	52	31	25	95	26	96	31	162
1992..	58	46	27	100	28	119	46	178
acres, 1997..	1 339	694	496	2 308	507	2 570	894	3 072
1992..	1 100	898	596	3 204	640	4 300	2 172	2 651
Cropland on which all crops failed ..... farms, 1997..	21	38	15	81	15	98	20	81
1992..	13	67	51	44	7	81	36	41
acres, 1997..	470	411	128	1 018	165	1 568	440	1 106
1992..	81	1 207	870	909	118	606	777	409
Cropland in cultivated summer fallow ..... farms, 1997..	7	9	7	18	6	22	9	25
1992..	11	13	14	16	8	30	10	51
acres, 1997..	187	138	244	439	56	334	98	497
1992..	322	223	254	255	83	640	130	1 072
Cropland idle ..... farms, 1997..	52	73	76	200	41	212	61	214
1992..	84	83	70	234	62	244	67	252
acres, 1997..	1 326	2 144	2 360	6 542	808	7 965	2 203	3 647
1992..	1 661	2 315	2 329	6 554	2 005	7 875	2 322	4 988
Total woodland ..... farms, 1997..	215	262	321	847	414	628	221	897
1992..	220	265	310	955	490	691	238	957
acres, 1997..	5 153	12 542	23 192	34 945	32 606	29 173	17 063	23 965
1992..	6 355	15 641	23 219	38 222	41 349	29 603	18 413	24 435
Woodland pastured ..... farms, 1997..	26	79	120	439	184	243	57	187
1992..	31	95	135	498	255	257	69	181
acres, 1997..	269	1 286	3 045	10 960	8 261	4 605	1 485	3 412
1992..	405	2 451	4 373	11 533	12 462	4 163	3 309	2 441
Woodland not pastured ..... farms, 1997..	197	241	294	660	343	519	204	807
1992..	200	229	272	693	394	581	204	879
acres, 1997..	4 884	11 256	20 147	23 985	24 345	24 568	15 578	20 553
1992..	5 950	13 190	18 846	26 689	28 887	25 440	15 104	21 994
Other land ..... farms, 1997..	330	261	287	1 009	419	775	241	1 243
1992..	297	255	281	1 049	437	811	214	1 170
acres, 1997..	4 025	6 048	9 008	35 920	16 574	17 709	6 839	20 456
1992..	3 858	5 775	9 011	35 366	18 964	16 969	8 141	18 534
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	89	91	119	475	175	245	78	436
1992..	85	85	125	469	169	276	92	407
acres, 1997..	1 340	2 779	5 043	25 102	7 897	7 577	2 888	10 744
1992..	1 655	1 978	5 435	25 247	11 954	9 794	4 339	9 172
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	309	245	254	879	377	730	229	1 137
1992..	274	236	258	931	397	739	202	1 076
acres, 1997..	2 685	3 269	3 965	10 818	8 677	10 132	3 951	9 712
1992..	2 203	3 797	3 576	10 119	7 010	7 175	3 802	9 362
Pastureland, all types ..... farms, 1997..	282	271	306	1 137	451	740	214	1 010
1992..	274	277	331	1 197	478	858	227	1 040
acres, 1997..	5 499	8 708	15 899	70 522	31 173	29 660	10 697	29 005
1992..	5 804	11 832	18 361	81 078	41 073	34 449	13 310	28 214
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	24	9	23	54	1	53	21	70
1992..	10	12	21	46	2	35	21	31
acres, 1997..	999	702	918	2 187	(D)	3 401	977	2 473
1992..	261	480	722	1 511	(D)	2 505	880	1 020

[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	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
Farms.....number, 1997..	**39 689**	**841**	**264**	**596**	**423**	**839**	**1 404**
1992..	**40 090**	**849**	**269**	**614**	**444**	**852**	**1 395**
acres harvested, 1997..	**4 014 564**	**118 399**	**10 901**	**61 032**	**24 709**	**96 255**	**167 640**
1992..	**3 861 435**	**108 565**	**11 413**	**56 080**	**24 907**	**90 519**	**166 884**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms..	2 003	41	53	18	14	21	97
acres harvested..	5 496	105	(D)	(D)	45	(D)	(D)
10 to 49 acres ..... farms..	7 445	214	71	75	101	89	372
acres harvested..	117 533	3 586	874	1 044	1 479	1 398	5 643
50 to 69 acres ..... farms..	3 987	63	35	54	54	53	122
acres harvested..	130 858	2 106	701	1 527	1 289	1 468	4 459
70 to 99 acres ..... farms..	5 048	87	36	83	70	92	136
acres harvested..	227 007	4 457	1 263	2 696	2 131	4 010	6 996
100 to 139 acres ..... farms..	5 652	100	19	96	70	135	173
acres harvested..	346 848	6 980	845	4 070	3 528	7 543	14 038
140 to 179 acres ..... farms..	3 694	70	17	72	39	107	117
acres harvested..	309 935	6 928	1 072	4 886	3 056	7 785	13 675
180 to 219 acres ..... farms..	2 544	43	8	35	19	68	88
acres harvested..	269 419	5 711	626	3 082	1 263	5 708	13 360
220 to 259 acres ..... farms..	1 983	36	4	26	9	50	75
acres harvested..	264 213	5 837	405	2 783	1 438	6 164	13 516
260 to 499 acres ..... farms..	4 939	112	17	95	39	145	145
acres harvested..	1 004 686	28 035	3 344	18 460	7 804	26 145	41 819
500 to 999 acres ..... farms..	1 890	53	3	33	8	56	67
acres harvested..	765 860	24 662	475	13 429	2 676	18 855	36 692
1,000 to 1,999 acres ..... farms..	402	15	1	8	–	21	11
acres harvested..	356 638	12 517	(D)	8 333	–	14 635	13 964
2,000 acres or more ..... farms..	102	7	–	1	–	2	1
acres harvested..	216 071	17 475	–	(D)	–	(D)	(D)
1992 size of farm:							
1 to 9 acres ..... farms..	1 678	29	37	12	20	12	105
acres harvested..	4 533	73	68	(D)	38	(D)	(D)
10 to 49 acres ..... farms..	7 083	198	87	75	102	62	331
acres harvested..	113 888	3 474	963	1 045	1 540	891	4 870
50 to 69 acres ..... farms..	3 956	78	26	58	46	49	128
acres harvested..	129 048	2 492	476	1 411	1 174	1 425	5 090
70 to 99 acres ..... farms..	5 320	99	33	90	79	84	162
acres harvested..	237 802	5 291	1 007	3 036	2 052	3 112	8 496
100 to 139 acres ..... farms..	5 920	107	33	98	74	147	159
acres harvested..	359 525	7 382	1 746	4 783	3 233	7 371	13 544
140 to 179 acres ..... farms..	3 807	68	16	63	33	111	111
acres harvested..	314 471	6 685	1 382	4 252	2 222	7 598	13 303
180 to 219 acres ..... farms..	2 770	53	14	54	30	83	106
acres harvested..	293 619	6 896	1 171	5 030	2 010	7 726	15 939
220 to 259 acres ..... farms..	1 995	35	2	33	14	65	66
acres harvested..	260 303	5 840	(D)	3 867	1 790	7 333	12 361
260 to 499 acres ..... farms..	5 258	109	16	91	34	176	150
acres harvested..	1 014 921	26 166	2 480	15 330	6 609	28 508	42 607
500 to 999 acres ..... farms..	1 845	54	2	31	12	46	60
acres harvested..	701 751	26 339	(D)	10 606	4 239	16 302	30 542
1,000 to 1,999 acres ..... farms..	385	16	3	8	–	16	16
acres harvested..	310 279	12 120	1 124	5 854	–	9 753	17 858
2,000 acres or more ..... farms..	73	3	–	1	–	1	1
acres harvested..	121 295	5 807	–	(D)	–	(D)	(D)
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms..	5 560	113	97	63	71	73	245
acres..	22 118	462	(D)	238	323	330	907
10 to 19 acres ..... farms..	4 167	89	46	78	74	84	157
acres..	56 033	1 246	628	1 038	1 020	1 099	2 096
20 to 29 acres ..... farms..	3 703	83	28	70	62	75	102
acres..	85 874	1 949	626	1 624	1 390	1 700	2 427
30 to 49 acres ..... farms..	6 034	97	33	98	73	117	145
acres..	229 603	3 657	1 196	3 711	2 608	4 420	5 515
50 to 99 acres ..... farms..	8 796	154	35	124	70	206	230
acres..	605 299	10 756	2 278	8 421	4 907	14 117	16 230
100 to 199 acres ..... farms..	6 268	142	15	74	43	150	276
acres..	862 020	20 085	2 127	10 147	5 719	20 877	38 193
200 to 499 acres ..... farms..	4 116	121	9	70	30	106	193
acres..	1 208 673	36 642	2 562	20 618	8 742	30 731	57 846
500 to 999 acres ..... farms..	782	28	–	14	–	23	46
acres..	510 483	18 317	–	9 035	–	15 378	29 122
1,000 acres or more ..... farms..	263	14	1	5	–	5	10
acres..	434 461	25 285	(D)	6 200	–	7 603	15 304
1992 acres harvested:							
1 to 9 acres ..... farms..	4 953	88	88	56	91	64	246
acres..	20 425	424	249	231	383	339	938
10 to 19 acres ..... farms..	4 293	100	46	59	64	79	132
acres..	58 708	1 337	596	769	880	1 062	1 827
20 to 29 acres ..... farms..	3 921	89	29	93	72	82	100
acres..	91 477	2 134	(D)	2 146	(D)	(D)	2 420
30 to 49 acres ..... farms..	6 143	87	34	101	77	129	129
acres..	234 112	3 337	1 174	3 897	2 744	4 878	4 970
50 to 99 acres ..... farms..	9 237	189	35	135	71	197	255
acres..	638 686	13 221	2 260	8 983	4 736	13 577	17 976
100 to 199 acres ..... farms..	6 648	143	29	94	40	185	289
acres..	914 350	19 755	3 739	13 096	5 315	25 887	40 607
200 to 499 acres ..... farms..	4 016	113	7	65	27	93	195
acres..	1 166 827	33 792	2 178	18 451	8 178	26 865	58 848
500 to 999 acres ..... farms..	706	31	1	8	2	21	40
acres..	469 890	21 293	(D)	5 183	(D)	13 824	26 262
1,000 acres or more ..... farms..	173	9	–	3	–	2	9
acres..	266 960	13 272	–	3 324	–	(D)	13 036

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	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
Farms.....number, 1997	**372**	**1 122**	**611**	**872**	**461**	**24**	**155**
1992	**379**	**1 170**	**566**	**896**	**470**	**24**	**137**
acres harvested, 1997	**51 519**	**149 291**	**61 686**	**62 589**	**45 708**	**971**	**12 309**
1992	**48 387**	**139 163**	**56 518**	**65 547**	**37 047**	**(D)**	**10 632**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms	15	18	92	36	17	1	18
acres harvested	(D)	(D)	(D)	(D)	(D)	(D)	(D)
10 to 49 acres ..... farms	45	96	230	181	83	5	41
acres harvested	678	1 433	2 988	2 459	1 319	68	603
50 to 69 acres ..... farms	30	56	53	133	50	1	21
acres harvested	1 013	1 642	1 934	3 682	1 324	(D)	619
70 to 99 acres ..... farms	42	100	44	131	65	3	11
acres harvested	2 600	3 481	2 125	5 748	2 723	58	440
100 to 139 acres ..... farms	61	137	39	128	72	3	19
acres harvested	4 728	6 825	2 958	7 144	3 745	68	1 304
140 to 179 acres ..... farms	40	92	26	75	32	1	16
acres harvested	3 803	6 202	2 993	5 677	2 041	(D)	1 284
180 to 219 acres ..... farms	21	88	22	45	38	–	5
acres harvested	2 780	7 953	3 178	4 340	3 454	–	767
220 to 259 acres ..... farms	22	73	13	31	20	3	8
acres harvested	3 138	8 590	2 495	4 712	2 551	(D)	1 139
260 to 499 acres ..... farms	57	320	53	85	44	6	10
acres harvested	12 600	59 084	14 161	18 094	8 684	359	2 027
500 to 999 acres ..... farms	34	127	31	23	35	1	5
acres harvested	15 368	41 494	17 237	6 840	14 270	(D)	3 115
1,000 to 1,999 acres ..... farms	4	14	7	3	3	–	1
acres harvested	2 275	11 321	8 709	2 398	2 582	–	(D)
2,000 acres or more ..... farms	1	1	1	1	2	–	–
acres harvested	(D)	(D)	(D)	(D)	(D)	–	–
1992 size of farm:							
1 to 9 acres ..... farms	17	11	58	32	10	1	13
acres harvested	53	28	(D)	(D)	21	(D)	39
10 to 49 acres ..... farms	31	108	210	191	82	5	36
acres harvested	571	1 735	2 745	2 776	1 170	39	518
50 to 69 acres ..... farms	32	56	57	119	62	–	13
acres harvested	1 125	1 652	1 990	3 610	1 592	–	225
70 to 99 acres ..... farms	35	105	40	144	87	8	14
acres harvested	1 845	3 935	1 975	5 503	3 481	150	598
100 to 139 acres ..... farms	79	127	50	134	67	1	17
acres harvested	6 141	6 272	3 886	7 411	3 307	(D)	1 203
140 to 179 acres ..... farms	45	103	23	60	42	2	15
acres harvested	4 773	6 430	2 603	5 033	2 926	(D)	1 202
180 to 219 acres ..... farms	36	104	31	45	27	–	6
acres harvested	4 977	10 546	5 010	4 285	2 069	–	950
220 to 259 acres ..... farms	21	92	12	40	20	3	3
acres harvested	3 347	9 644	2 244	5 683	2 536	360	(D)
260 to 499 acres ..... farms	59	328	57	94	44	3	13
acres harvested	13 920	54 413	15 866	18 760	7 385	15	2 514
500 to 999 acres ..... farms	20	123	24	35	26	1	6
acres harvested	8 823	36 670	14 979	10 981	9 416	(D)	2 276
1,000 to 1,999 acres ..... farms	4	13	3	2	3	–	1
acres harvested	2 812	7 838	2 886	(D)	3 144	–	(D)
2,000 acres or more ..... farms	–	–	1	–	–	–	–
acres harvested	–	–	(D)	–	–	–	–
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms	35	82	196	140	55	2	34
acres	(D)	364	651	583	224	(D)	124
10 to 19 acres ..... farms	23	74	86	97	54	10	30
acres	315	997	1 105	1 283	702	116	430
20 to 29 acres ..... farms	27	86	49	122	61	6	17
acres	627	1 963	1 120	2 843	1 384	151	405
30 to 49 acres ..... farms	38	139	60	140	81	1	15
acres	1 480	5 264	2 147	5 352	3 083	(D)	577
50 to 99 acres ..... farms	89	219	73	185	100	–	24
acres	6 551	15 036	5 120	12 365	7 149	–	1 729
100 to 199 acres ..... farms	76	250	60	112	52	5	21
acres	9 998	35 482	8 468	15 043	7 176	668	2 928
200 to 499 acres ..... farms	66	240	58	70	43	–	9
acres	19 166	67 057	18 057	19 412	14 277	–	2 244
500 to 999 acres ..... farms	16	25	22	3	12	–	5
acres	9 471	14 759	14 489	2 165	7 597	–	3 872
1,000 acres or more ..... farms	2	7	7	3	3	–	–
acres	(D)	8 369	10 529	3 543	4 116	–	–
1992 acres harvested:							
1 to 9 acres ..... farms	38	67	157	117	50	8	30
acres	163	271	548	473	227	37	103
10 to 19 acres ..... farms	17	88	75	126	57	8	21
acres	214	1 216	1 027	1 743	762	111	297
20 to 29 acres ..... farms	24	94	47	108	82	2	18
acres	(D)	(D)	(D)	2 492	(D)	(D)	437
30 to 49 acres ..... farms	44	141	65	168	95	1	13
acres	1 742	5 278	2 453	6 528	3 630	(D)	525
50 to 99 acres ..... farms	83	258	67	182	98	1	24
acres	6 075	17 938	4 551	12 335	6 770	(D)	1 673
100 to 199 acres ..... farms	97	300	72	116	42	4	22
acres	13 357	42 725	10 273	16 285	5 849	517	3 050
200 to 499 acres ..... farms	69	206	59	72	38	–	6
acres	20 682	58 670	17 981	21 006	11 648	–	2 085
500 to 999 acres ..... farms	6	15	22	7	6	–	3
acres	4 070	9 473	15 392	4 685	4 074	–	2 462
1,000 acres or more ..... farms	1	1	2	–	2	–	–
acres	(D)	(D)	(D)	–	(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	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
Farms.....number, 1997..	**708**	**1 136**	**424**	**301**	**236**	**575**	**952**
1992..	**666**	**1 110**	**403**	**321**	**216**	**545**	**1 025**
acres harvested, 1997..	**78 004**	**116 814**	**43 265**	**25 796**	**22 883**	**65 184**	**100 726**
1992..	**77 049**	**114 158**	**40 281**	**25 538**	**23 026**	**59 271**	**95 416**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms..	34	129	5	18	15	18	17
acres harvested..	(D)	323	(D)	(D)	26	61	34
10 to 49 acres ..... farms..	112	309	49	44	31	102	129
acres harvested..	1 497	4 194	635	605	458	1 841	1 785
50 to 69 acres ..... farms..	59	102	36	31	31	72	67
acres harvested..	1 845	3 353	852	702	887	2 006	1 601
70 to 99 acres ..... farms..	82	157	56	33	30	80	116
acres harvested..	3 717	7 777	1 838	1 190	1 629	2 992	3 883
100 to 139 acres ..... farms..	115	150	80	36	37	102	121
acres harvested..	7 648	11 635	3 923	1 707	2 219	5 513	5 405
140 to 179 acres ..... farms..	80	75	41	30	38	53	123
acres harvested..	6 845	7 889	2 258	2 535	2 840	4 895	8 989
180 to 219 acres ..... farms..	44	41	39	28	13	34	76
acres harvested..	4 623	5 535	3 414	2 526	1 114	3 744	6 939
220 to 259 acres ..... farms..	40	28	22	18	9	18	65
acres harvested..	5 180	3 980	2 056	1 954	1 370	2 447	7 276
260 to 499 acres ..... farms..	94	80	54	48	16	63	165
acres harvested..	20 565	20 869	9 770	9 516	2 987	16 603	31 255
500 to 999 acres ..... farms..	37	48	33	14	12	23	57
acres harvested..	15 776	23 835	9 858	4 949	4 678	11 332	20 121
1,000 to 1,999 acres ..... farms..	10	13	7	1	4	7	13
acres harvested..	8 357	16 506	5 011	(D)	4 675	8 143	9 258
2,000 acres or more ..... farms..	1	4	2	–	–	3	3
acres harvested..	(D)	10 918	(D)	–	–	5 607	4 180
1992 size of farm:							
1 to 9 acres ..... farms..	13	108	–	18	9	16	10
acres harvested..	(D)	263	–	(D)	15	(D)	(D)
10 to 49 acres ..... farms..	106	295	40	56	32	82	139
acres harvested..	1 640	3 796	639	834	523	1 363	1 939
50 to 69 acres ..... farms..	47	102	35	27	19	68	84
acres harvested..	1 420	3 961	(D)	638	594	1 994	1 831
70 to 99 acres ..... farms..	72	151	43	41	27	84	99
acres harvested..	3 298	7 677	1 258	1 257	1 481	3 259	2 924
100 to 139 acres ..... farms..	100	131	77	38	46	88	180
acres harvested..	5 838	9 963	3 506	1 605	3 193	5 052	8 684
140 to 179 acres ..... farms..	68	82	48	24	31	61	121
acres harvested..	6 238	8 448	2 962	1 361	2 529	5 123	8 594
180 to 219 acres ..... farms..	68	49	45	34	15	36	74
acres harvested..	7 772	7 116	3 759	3 163	1 449	4 107	5 844
220 to 259 acres ..... farms..	48	46	20	20	4	14	63
acres harvested..	6 624	7 010	1 673	2 100	713	2 476	7 118
260 to 499 acres ..... farms..	100	82	55	47	23	60	181
acres harvested..	22 029	18 401	9 513	8 776	4 801	14 290	31 414
500 to 999 acres ..... farms..	32	43	29	13	4	25	67
acres harvested..	13 840	21 295	8 280	4 528	1 320	10 603	22 844
1,000 to 1,999 acres ..... farms..	11	16	9	3	6	9	6
acres harvested..	6 393	16 540	6 289	(D)	6 408	8 958	3 458
2,000 acres or more ..... farms..	1	5	2	–	–	2	1
acres harvested..	(D)	9 688	(D)	–	–	(D)	(D)
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms..	95	290	40	51	32	69	83
acres..	377	968	157	(D)	135	299	325
10 to 19 acres ..... farms..	64	116	49	23	32	74	119
acres..	839	1 586	641	307	447	970	1 626
20 to 29 acres ..... farms..	60	83	42	32	16	61	103
acres..	1 391	1 911	952	743	389	1 398	2 391
30 to 49 acres ..... farms..	94	133	72	46	36	102	136
acres..	3 691	4 985	2 665	1 726	1 382	3 913	5 233
50 to 99 acres ..... farms..	178	243	111	60	69	106	201
acres..	12 898	16 768	7 290	4 088	4 671	7 121	14 113
100 to 199 acres ..... farms..	104	143	52	51	26	82	169
acres..	14 488	19 009	6 840	6 997	3 365	11 507	24 084
200 to 499 acres ..... farms..	95	86	46	37	18	57	122
acres..	28 337	27 801	13 335	11 113	5 662	17 680	36 734
500 to 999 acres ..... farms..	13	28	9	1	4	14	16
acres..	8 907	18 852	6 694	(D)	2 702	8 546	10 970
1,000 acres or more ..... farms..	5	14	3	–	3	10	3
acres..	7 076	24 934	4 691	–	4 130	13 750	5 250
1992 acres harvested:							
1 to 9 acres ..... farms..	75	266	27	52	25	58	77
acres..	294	1 000	137	203	101	228	387
10 to 19 acres ..... farms..	68	99	58	36	21	68	148
acres..	923	1 296	779	474	280	959	1 974
20 to 29 acres ..... farms..	47	82	36	40	9	57	130
acres..	1 078	1 892	814	892	201	1 383	3 026
30 to 49 acres ..... farms..	71	143	78	61	27	98	127
acres..	2 563	5 568	2 858	2 372	971	3 870	4 767
50 to 99 acres ..... farms..	154	236	96	50	78	112	215
acres..	11 009	16 586	6 683	3 386	5 431	7 563	14 887
100 to 199 acres ..... farms..	140	156	55	46	32	70	202
acres..	19 500	21 547	7 440	6 281	4 283	9 826	27 467
200 to 499 acres ..... farms..	94	87	42	33	17	63	103
acres..	28 046	25 802	12 817	9 817	4 776	18 804	29 296
500 to 999 acres ..... farms..	14	26	8	3	4	14	23
acres..	9 311	17 977	5 353	2 113	3 146	9 937	13 612
1,000 acres or more ..... farms..	3	15	3	–	3	5	–
acres..	4 325	22 490	3 400	–	3 837	6 701	–

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	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
Farms.....number, 1997	**844**	**522**	**51**	**141**	**1 007**	**659**	**29**
1992	**852**	**516**	**54**	**135**	**1 068**	**682**	**31**
acres harvested, 1997	**103 325**	**58 152**	**1 708**	**6 407**	**87 740**	**45 470**	**2 259**
1992	**98 815**	**60 581**	**1 983**	**6 219**	**79 966**	**46 608**	**1 649**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms	49	37	21	2	61	21	–
acres harvested	(D)	(D)	42	(D)	182	(D)	–
10 to 49 acres ..... farms	152	109	16	33	230	131	4
acres harvested	2 442	1 746	129	504	3 174	1 946	(D)
50 to 69 acres ..... farms	69	45	6	20	103	69	5
acres harvested	2 728	1 746	79	400	3 041	1 997	130
70 to 99 acres ..... farms	90	79	1	22	118	87	1
acres harvested	4 834	3 824	(D)	715	4 335	3 253	(D)
100 to 139 acres ..... farms	173	86	1	21	121	118	2
acres harvested	13 493	6 762	(D)	907	6 371	5 463	(D)
140 to 179 acres ..... farms	83	44	1	14	93	56	5
acres harvested	9 225	4 530	(D)	793	7 237	3 619	(D)
180 to 219 acres ..... farms	48	19	1	9	71	35	4
acres harvested	6 485	2 398	(D)	717	6 769	2 579	225
220 to 259 acres ..... farms	39	28	–	4	40	38	3
acres harvested	7 416	4 576	–	178	5 293	4 023	170
260 to 499 acres ..... farms	93	51	2	14	124	69	3
acres harvested	24 545	12 724	(D)	1 676	23 743	11 359	498
500 to 999 acres ..... farms	37	17	2	2	33	28	2
acres harvested	18 747	10 197	(D)	(D)	12 797	7 020	(D)
1,000 to 1,999 acres ..... farms	10	5	–	–	9	6	–
acres harvested	11 446	4 835	–	–	8 056	2 608	–
2,000 acres or more ..... farms	1	2	–	–	4	1	–
acres harvested	(D)	(D)	–	–	6 742	(D)	–
1992 size of farm:							
1 to 9 acres ..... farms	36	22	27	1	75	6	–
acres harvested	(D)	54	62	(D)	(D)	(D)	–
10 to 49 acres ..... farms	143	121	12	30	226	147	5
acres harvested	2 622	1 994	97	407	3 317	2 154	99
50 to 69 acres ..... farms	75	44	3	18	111	72	5
acres harvested	2 555	1 585	(D)	392	3 184	1 886	75
70 to 99 acres ..... farms	122	75	1	27	139	107	3
acres harvested	6 708	4 044	(D)	818	5 093	3 864	(D)
100 to 139 acres ..... farms	155	86	3	15	127	116	6
acres harvested	11 815	6 484	(D)	620	6 638	4 900	314
140 to 179 acres ..... farms	87	47	2	19	97	53	2
acres harvested	9 717	4 596	(D)	753	6 729	3 406	(D)
180 to 219 acres ..... farms	55	25	–	9	68	52	4
acres harvested	7 097	3 656	–	798	6 657	4 243	332
220 to 259 acres ..... farms	35	16	2	4	59	29	2
acres harvested	6 275	2 630	(D)	701	6 261	3 214	(D)
260 to 499 acres ..... farms	97	56	1	10	116	76	3
acres harvested	24 525	13 146	(D)	1 311	20 562	11 995	417
500 to 999 acres ..... farms	40	12	2	2	43	20	1
acres harvested	19 465	6 267	(D)	(D)	14 320	6 623	(D)
1,000 to 1,999 acres ..... farms	5	9	1	–	6	3	–
acres harvested	4 294	9 345	(D)	–	5 406	3 136	–
2,000 acres or more ..... farms	2	3	–	–	1	1	–
acres harvested	(D)	6 780	–	–	(D)	(D)	–
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms	100	75	31	19	191	80	3
acres	427	303	85	71	745	(D)	17
10 to 19 acres ..... farms	77	62	12	21	129	91	1
acres	1 015	888	140	274	1 709	1 181	(D)
20 to 29 acres ..... farms	53	40	2	29	115	93	5
acres	1 256	965	(D)	642	2 688	2 154	124
30 to 49 acres ..... farms	101	66	1	33	146	138	6
acres	3 980	2 602	(D)	1 200	5 565	5 141	235
50 to 99 acres ..... farms	196	125	2	25	161	139	7
acres	14 275	8 832	(D)	1 659	11 014	9 431	453
100 to 199 acres ..... farms	172	78	–	9	161	66	4
acres	23 448	10 710	–	1 329	22 134	8 866	(D)
200 to 499 acres ..... farms	114	59	2	5	85	46	3
acres	33 201	17 033	(D)	1 232	25 536	13 357	937
500 to 999 acres ..... farms	23	12	1	–	11	4	–
acres	15 078	8 510	(D)	–	6 888	2 215	–
1,000 acres or more ..... farms	8	5	–	–	8	2	–
acres	10 645	8 309	–	–	11 461	(D)	–
1992 acres harvested:							
1 to 9 acres ..... farms	80	64	35	17	198	61	4
acres	326	242	100	94	888	329	12
10 to 19 acres ..... farms	70	55	9	34	143	129	5
acres	937	789	104	456	1 881	1 747	63
20 to 29 acres ..... farms	64	48	–	23	115	88	3
acres	1 495	1 132	–	522	2 668	(D)	(D)
30 to 49 acres ..... farms	106	67	3	20	170	138	10
acres	4 100	2 554	(D)	717	6 372	5 088	391
50 to 99 acres ..... farms	224	133	3	22	211	152	3
acres	15 928	9 736	(D)	1 424	14 933	10 112	195
100 to 199 acres ..... farms	174	78	1	14	135	63	4
acres	24 242	10 624	(D)	1 815	18 634	8 526	(D)
200 to 499 acres ..... farms	108	52	2	5	82	44	2
acres	31 869	14 940	(D)	1 191	22 960	12 512	(D)
500 to 999 acres ..... farms	23	13	1	–	10	5	–
acres	15 178	8 935	(D)	–	6 540	3 791	–
1,000 acres or more ..... farms	3	6	–	–	4	2	–
acres	4 740	11 629	–	–	5 090	(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	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
Farms.....number, 1997..	**1 148**	**404**	**570**	**524**	**698**	**397**	**506**	**208**
1992..	**1 156**	**399**	**554**	**508**	**692**	**381**	**468**	**221**
acres harvested, 1997..	**163 342**	**38 893**	**32 466**	**60 643**	**68 928**	**37 706**	**46 284**	**13 548**
1992..	**162 103**	**36 654**	**28 538**	**58 887**	**67 438**	**35 387**	**43 560**	**17 058**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms..	48	6	4	7	32	10	19	15
acres harvested..	(D)	24	(D)	(D)	87	(D)	(D)	(D)
10 to 49 acres ..... farms..	187	28	63	57	89	52	88	46
acres harvested..	3 260	450	806	955	1 164	876	1 311	516
50 to 69 acres ..... farms..	80	28	43	32	55	30	40	17
acres harvested..	3 171	734	1 110	983	1 600	705	1 045	471
70 to 99 acres ..... farms..	92	53	71	47	122	45	51	32
acres harvested..	4 848	1 466	1 830	1 972	4 390	1 597	2 153	1 004
100 to 139 acres ..... farms..	120	54	94	91	124	62	80	38
acres harvested..	9 438	2 534	2 884	4 805	6 603	3 255	5 191	1 983
140 to 179 acres ..... farms..	150	53	69	53	66	51	63	13
acres harvested..	15 821	3 505	2 914	3 085	4 423	2 895	5 530	903
180 to 219 acres ..... farms..	104	35	50	46	55	36	49	8
acres harvested..	13 514	2 539	2 969	3 842	5 433	3 154	5 804	560
220 to 259 acres ..... farms..	91	21	43	46	33	30	39	11
acres harvested..	15 185	1 643	2 750	4 368	3 594	3 976	5 919	1 581
260 to 499 acres ..... farms..	199	97	83	102	73	60	62	22
acres harvested..	50 786	15 952	7 942	20 837	12 852	10 258	12 604	3 347
500 to 999 acres ..... farms..	61	24	42	35	31	16	14	5
acres harvested..	30 237	7 886	7 108	11 599	12 831	6 613	6 497	1 996
1,000 to 1,999 acres ..... farms..	14	5	7	6	12	3	1	1
acres harvested..	14 762	2 160	1 845	4 637	8 658	2 305	(D)	(D)
2,000 acres or more ..... farms..	2	–	1	2	6	2	–	–
acres harvested..	(D)	–	(D)	(D)	7 293	(D)	–	–
1992 size of farm:								
1 to 9 acres ..... farms..	49	5	5	7	12	8	12	10
acres harvested..	(D)	11	21	(D)	39	18	(D)	(D)
10 to 49 acres ..... farms..	162	29	41	36	86	33	71	33
acres harvested..	3 059	525	674	642	1 253	532	1 096	489
50 to 69 acres ..... farms..	85	32	49	24	67	31	26	22
acres harvested..	2 948	984	876	592	1 784	724	641	571
70 to 99 acres ..... farms..	89	50	64	47	116	53	58	33
acres harvested..	4 903	1 564	1 516	1 754	3 989	1 786	2 584	915
100 to 139 acres ..... farms..	147	56	96	86	128	65	75	44
acres harvested..	10 668	2 449	2 946	3 727	6 381	2 983	5 112	2 130
140 to 179 acres ..... farms..	158	50	87	59	52	48	69	16
acres harvested..	17 084	2 805	3 841	3 681	3 512	3 104	5 019	1 367
180 to 219 acres ..... farms..	102	33	56	47	55	28	33	16
acres harvested..	13 708	2 661	2 546	4 053	4 557	2 349	3 946	1 485
220 to 259 acres ..... farms..	81	32	40	38	25	26	28	9
acres harvested..	13 652	3 131	2 835	3 366	2 888	3 230	4 219	947
260 to 499 acres ..... farms..	213	81	76	110	101	67	75	29
acres harvested..	54 617	12 239	6 289	20 955	17 612	10 968	14 521	4 574
500 to 999 acres ..... farms..	59	26	34	46	37	18	19	8
acres harvested..	28 645	8 348	5 009	15 785	13 826	5 774	5 626	3 345
1,000 to 1,999 acres ..... farms..	9	5	6	6	9	2	2	–
acres harvested..	10 585	1 937	1 985	2 735	6 600	(D)	(D)	–
2,000 acres or more ..... farms..	2	–	–	2	4	2	–	1
acres harvested..	(D)	–	–	(D)	4 997	(D)	–	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms..	96	34	58	45	108	40	79	47
acres..	391	164	(D)	237	453	(D)	321	146
10 to 19 acres ..... farms..	100	50	80	50	56	37	48	25
acres..	1 314	690	1 063	694	768	517	659	317
20 to 29 acres ..... farms..	66	41	87	54	67	45	39	25
acres..	1 582	947	1 940	1 250	1 544	1 066	934	554
30 to 49 acres ..... farms..	114	55	135	82	126	66	67	31
acres..	4 335	2 097	4 869	3 071	4 745	2 448	2 533	1 141
50 to 99 acres ..... farms..	216	93	123	118	169	100	102	45
acres..	15 620	5 962	8 280	7 884	11 537	6 630	7 074	3 088
100 to 199 acres ..... farms..	285	78	56	86	99	62	103	23
acres..	39 337	10 927	7 344	12 151	13 268	8 817	14 670	3 345
200 to 499 acres ..... farms..	225	46	30	77	49	38	62	9
acres..	65 011	13 948	8 062	24 082	15 613	10 976	16 713	2 651
500 to 999 acres ..... farms..	37	7	1	6	19	7	6	2
acres..	23 854	4 158	(D)	3 607	12 650	4 180	3 380	(D)
1,000 acres or more ..... farms..	9	–	–	6	5	2	–	1
acres..	11 898	–	–	7 667	8 350	(D)	–	(D)
1992 acres harvested:								
1 to 9 acres ..... farms..	91	33	51	35	74	28	55	28
acres..	395	136	255	175	316	111	254	97
10 to 19 acres ..... farms..	82	37	65	49	79	45	54	27
acres..	1 123	490	870	689	1 084	643	790	389
20 to 29 acres ..... farms..	61	38	107	38	85	33	28	39
acres..	1 423	844	(D)	(D)	(D)	(D)	(D)	874
30 to 49 acres ..... farms..	139	65	145	92	114	78	62	27
acres..	5 246	2 460	5 284	3 479	4 247	2 999	2 460	989
50 to 99 acres ..... farms..	237	101	121	109	159	88	101	49
acres..	17 535	6 762	8 034	7 451	10 624	5 937	7 145	3 275
100 to 199 acres ..... farms..	288	73	44	84	92	64	111	31
acres..	40 864	9 569	5 690	11 539	12 463	8 676	15 683	3 958
200 to 499 acres ..... farms..	215	49	20	87	68	38	55	17
acres..	62 938	14 703	4 980	25 726	19 738	10 453	15 434	4 856
500 to 999 acres ..... farms..	37	3	–	13	19	5	2	2
acres..	23 491	1 690	–	7 885	12 916	3 355	(D)	(D)
1,000 acres or more ..... farms..	6	–	1	1	2	2	–	1
acres..	9 088	–	(D)	(D)	(D)	(D)	–	(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	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
Farms.....number, 1997..	**4 034**	**559**	**727**	**372**	**400**	**733**	**183**	**914**
1992..	**3 997**	**564**	**756**	**377**	**346**	**740**	**189**	**964**
acres harvested, 1997..	**293 313**	**47 883**	**85 574**	**75 696**	**28 410**	**68 788**	**11 266**	**85 627**
1992..	**291 340**	**46 891**	**78 347**	**63 292**	**24 334**	**66 258**	**11 144**	**81 378**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres..... farms..	303	17	41	48	35	33	7	22
acres harvested..	930	(D)	(D)	133	99	(D)	(D)	66
10 to 49 acres..... farms..	1 029	107	150	93	94	92	19	128
acres harvested..	21 708	1 900	2 889	1 429	1 402	1 424	182	2 030
50 to 69 acres..... farms..	785	60	55	25	35	70	16	77
acres harvested..	35 226	1 607	2 185	927	968	2 151	349	1 962
70 to 99 acres..... farms..	811	98	92	47	71	95	25	149
acres harvested..	50 095	3 737	5 565	2 720	2 409	3 752	709	5 469
100 to 139 acres..... farms..	464	86	137	34	56	129	24	165
acres harvested..	40 509	4 500	11 857	2 890	2 686	6 934	1 106	8 413
140 to 179 acres..... farms..	211	52	72	27	35	63	18	96
acres harvested..	26 114	4 381	9 247	2 961	2 238	5 084	1 022	7 276
180 to 219 acres..... farms..	124	32	46	13	20	58	13	67
acres harvested..	18 664	3 346	7 395	2 326	1 626	5 969	566	5 791
220 to 259 acres..... farms..	77	19	43	13	11	56	9	49
acres harvested..	14 071	2 656	8 706	1 989	1 548	7 633	733	6 433
260 to 499 acres..... farms..	172	66	69	27	27	98	37	113
acres harvested..	47 118	13 184	19 866	6 717	5 053	18 220	3 513	22 203
500 to 999 acres..... farms..	48	16	20	30	10	35	14	37
acres harvested..	24 071	6 242	10 421	19 282	4 641	13 919	2 252	14 881
1,000 to 1,999 acres ..... farms..	7	5	1	10	6	3	1	6
acres harvested..	7 557	4 340	(D)	10 672	5 740	2 832	(D)	4 022
2,000 acres or more..... farms..	3	1	1	5	–	1	–	5
acres harvested..	7 250	(D)	(D)	23 650	–	(D)	–	7 081
1992 size of farm:								
1 to 9 acres..... farms..	333	13	39	46	33	15	5	10
acres harvested..	(D)	40	(D)	105	(D)	33	(D)	(D)
10 to 49 acres..... farms..	927	103	156	84	75	95	26	145
acres harvested..	20 469	1 708	3 016	1 366	1 254	1 509	246	2 081
50 to 69 acres..... farms..	735	69	57	26	35	83	14	104
acres harvested..	34 042	1 752	2 129	1 097	1 070	2 585	296	2 686
70 to 99 acres..... farms..	840	98	107	53	51	88	19	154
acres harvested..	52 790	3 616	6 879	2 948	1 936	3 643	601	5 319
100 to 139 acres..... farms..	508	92	131	48	42	140	27	171
acres harvested..	44 914	5 161	11 432	3 960	2 013	7 793	1 282	8 414
140 to 179 acres..... farms..	234	55	87	20	29	69	15	105
acres harvested..	28 541	3 932	10 453	2 289	1 721	5 442	432	7 334
180 to 219 acres..... farms..	120	27	52	11	26	57	20	76
acres harvested..	18 461	3 161	8 142	1 739	2 614	6 198	1 194	7 313
220 to 259 acres..... farms..	100	21	46	14	10	60	16	41
acres harvested..	19 425	3 238	8 321	2 110	1 032	7 810	1 103	4 160
260 to 499 acres..... farms..	156	66	59	36	30	98	36	120
acres harvested..	42 989	13 162	16 994	9 637	5 388	16 666	3 596	24 291
500 to 999 acres..... farms..	35	17	21	24	13	32	10	30
acres harvested..	18 336	7 721	10 038	15 560	5 879	12 022	1 602	11 832
1,000 to 1,999 acres ..... farms..	7	2	1	12	1	2	1	7
acres harvested..	5 337	(D)	(D)	10 356	(D)	(D)	(D)	5 725
2,000 acres or more..... farms..	2	1	–	3	1	1	–	1
acres harvested..	(D)	(D)	–	12 125	(D)	(D)	–	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres..... farms..	562	50	89	92	92	106	29	99
acres..	2 318	206	(D)	334	316	(D)	(D)	384
10 to 19 acres..... farms..	290	80	47	30	61	67	33	85
acres..	3 977	1 143	628	407	839	891	420	1 145
20 to 29 acres..... farms..	286	71	54	20	48	61	18	94
acres..	6 866	1 668	1 286	492	1 093	1 449	429	2 149
30 to 49 acres..... farms..	824	113	85	39	63	111	30	188
acres..	32 621	4 353	3 222	1 465	2 392	4 353	1 123	7 142
50 to 99 acres..... farms..	1 340	112	160	71	70	174	35	205
acres..	89 097	7 640	11 997	5 189	4 684	12 072	2 388	13 998
100 to 199 acres..... farms..	489	74	173	48	37	122	28	139
acres..	66 118	10 667	23 553	6 749	4 807	17 023	3 751	18 936
200 to 499 acres..... farms..	209	48	107	32	21	75	9	84
acres..	61 451	13 011	30 859	9 353	6 584	21 196	2 220	25 050
500 to 999 acres..... farms..	27	8	10	28	5	16	1	16
acres..	18 215	4 842	6 322	19 482	3 526	10 034	(D)	10 225
1,000 acres or more..... farms..	7	3	2	12	3	1	–	4
acres..	12 650	4 353	(D)	32 225	4 169	(D)	–	6 598
1992 acres harvested:								
1 to 9 acres..... farms..	538	62	82	79	65	77	24	98
acres..	2 081	308	358	249	254	271	111	460
10 to 19 acres..... farms..	252	65	59	27	53	86	30	115
acres..	3 486	919	819	380	701	1 183	387	1 573
20 to 29 acres..... farms..	274	81	55	20	40	59	28	116
acres..	6 610	(D)	1 326	496	(D)	1 378	(D)	2 763
30 to 49 acres..... farms..	770	109	84	48	63	125	33	194
acres..	30 733	4 217	3 199	1 789	2 354	4 877	1 195	7 527
50 to 99 acres..... farms..	1 390	115	183	85	60	173	34	208
acres..	94 542	7 921	13 698	6 207	4 093	11 871	2 263	13 730
100 to 199 acres..... farms..	529	77	198	46	42	142	30	135
acres..	70 775	11 060	27 743	6 289	5 951	19 391	3 870	18 805
200 to 499 acres..... farms..	218	45	81	40	16	64	9	82
acres..	61 426	12 556	23 012	12 804	5 156	18 058	1 925	23 945
500 to 999 acres..... farms..	22	9	14	25	6	14	1	13
acres..	14 406	6 048	8 192	18 213	3 680	9 229	(D)	8 310
1,000 acres or more..... farms..	4	1	–	7	1	–	–	3
acres..	7 281	(D)	–	16 865	(D)	–	–	4 265

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	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumber-land	Perry	Philadelphia
Farms.....number, 1997	**556**	**142**	**384**	**218**	**349**	**506**	**520**	**5**
1992	**549**	**122**	**386**	**226**	**351**	**506**	**515**	**6**
acres harvested, 1997	**44 339**	**11 244**	**29 101**	**25 032**	**64 083**	**79 227**	**63 832**	**(D)**
1992	**45 115**	**10 781**	**28 738**	**26 015**	**65 992**	**75 530**	**57 618**	**(D)**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms	19	8	65	6	37	28	14	3
acres harvested	(D)	19	(D)	23	113	80	(D)	3
10 to 49 acres ..... farms	92	34	124	33	98	113	72	1
acres harvested	1 681	461	1 688	653	1 473	1 839	1 017	(D)
50 to 69 acres ..... farms	64	11	39	27	26	48	44	–
acres harvested	1 971	268	1 569	906	819	1 679	1 234	–
70 to 99 acres ..... farms	79	23	36	25	29	44	45	–
acres harvested	3 901	927	1 883	1 290	1 461	1 842	1 896	–
100 to 139 acres ..... farms	93	12	29	38	38	72	75	1
acres harvested	6 164	596	2 280	2 359	2 980	5 016	4 234	(D)
140 to 179 acres ..... farms	74	9	29	27	21	51	63	–
acres harvested	6 484	403	3 625	2 289	2 151	4 719	5 081	–
180 to 219 acres ..... farms	45	11	10	11	11	26	57	–
acres harvested	5 165	699	1 450	1 280	1 557	2 966	5 651	–
220 to 259 acres ..... farms	32	11	11	7	8	22	38	–
acres harvested	4 583	1 339	2 093	1 083	1 640	3 413	4 703	–
260 to 499 acres ..... farms	47	14	31	29	37	57	74	–
acres harvested	9 192	2 912	8 170	6 465	10 715	14 416	15 062	–
500 to 999 acres ..... farms	10	6	9	12	22	28	30	–
acres harvested	3 747	802	5 374	5 119	12 311	15 198	12 461	–
1,000 to 1,999 acres ..... farms	1	2	1	3	19	12	6	–
acres harvested	(D)	(D)	(D)	3 565	21 068	15 238	4 304	–
2,000 acres or more ..... farms	–	1	–	–	3	5	2	–
acres harvested	–	(D)	–	–	7 795	12 821	(D)	–
1992 size of farm:								
1 to 9 acres ..... farms	18	8	46	4	25	32	16	2
acres harvested	(D)	19	123	(D)	58	75	41	(D)
10 to 49 acres ..... farms	66	22	141	23	104	102	64	3
acres harvested	958	266	2 075	399	1 601	1 694	1 015	11
50 to 69 acres ..... farms	49	8	38	25	20	41	39	–
acres harvested	1 731	223	1 308	1 002	754	1 214	1 186	–
70 to 99 acres ..... farms	86	20	43	36	30	54	55	–
acres harvested	3 855	984	2 493	1 852	1 338	2 588	2 641	–
100 to 139 acres ..... farms	120	24	28	38	40	67	81	–
acres harvested	7 925	1 445	2 246	2 884	3 213	4 769	4 928	–
140 to 179 acres ..... farms	74	15	20	28	21	40	75	–
acres harvested	6 352	967	2 517	2 598	2 447	3 701	6 401	–
180 to 219 acres ..... farms	38	3	18	19	11	34	42	–
acres harvested	4 133	205	2 307	2 207	1 942	3 763	4 560	–
220 to 259 acres ..... farms	32	3	15	11	16	21	28	–
acres harvested	4 485	351	2 932	1 938	3 060	2 897	3 297	–
260 to 499 acres ..... farms	53	12	28	33	47	72	77	1
acres harvested	10 518	1 781	7 554	7 810	12 732	17 614	16 284	(D)
500 to 999 acres ..... farms	12	4	6	7	18	22	33	–
acres harvested	3 936	1 355	2 280	3 094	11 610	10 790	12 713	–
1,000 to 1,999 acres ..... farms	1	3	3	2	16	17	5	–
acres harvested	(D)	3 185	2 903	(D)	18 967	17 687	4 552	–
2,000 acres or more ..... farms	–	–	–	–	3	4	–	–
acres harvested	–	–	–	–	8 270	8 738	–	–
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms	55	29	125	18	78	79	68	4
acres	(D)	122	432	(D)	316	301	(D)	(D)
10 to 19 acres ..... farms	61	23	50	21	36	48	44	–
acres	833	307	655	295	469	630	572	–
20 to 29 acres ..... farms	43	22	24	24	37	41	40	–
acres	994	481	542	576	877	970	931	–
30 to 49 acres ..... farms	99	17	40	35	27	77	66	–
acres	3 865	651	1 612	1 398	1 019	2 945	2 490	–
50 to 99 acres ..... farms	150	21	52	49	50	90	114	1
acres	10 342	1 344	3 433	3 396	3 545	6 390	7 909	(D)
100 to 199 acres ..... farms	106	14	51	35	42	80	110	–
acres	14 471	1 798	7 135	4 775	5 764	10 894	15 434	–
200 to 499 acres ..... farms	38	13	34	30	42	54	62	–
acres	10 061	3 723	9 819	9 304	13 442	16 123	18 094	–
500 to 999 acres ..... farms	3	2	8	4	20	23	14	–
acres	2 150	(D)	5 473	2 633	13 793	15 459	9 910	–
1,000 acres or more ..... farms	1	1	–	2	17	14	2	–
acres	(D)	(D)	–	(D)	24 858	25 515	(D)	–
1992 acres harvested:								
1 to 9 acres ..... farms	51	24	105	17	65	82	47	5
acres	191	98	400	77	245	297	200	13
10 to 19 acres ..... farms	52	14	46	13	40	54	46	–
acres	712	199	650	182	536	767	672	–
20 to 29 acres ..... farms	37	10	40	14	31	40	47	–
acres	(D)	(D)	(D)	(D)	731	936	(D)	–
30 to 49 acres ..... farms	82	21	50	36	35	55	63	–
acres	3 129	815	1 962	1 445	1 315	2 165	2 461	–
50 to 99 acres ..... farms	175	28	57	61	43	90	127	–
acres	12 178	1 903	3 847	4 271	3 133	6 206	8 840	–
100 to 199 acres ..... farms	107	15	48	49	49	85	109	–
acres	14 406	1 953	6 901	6 557	6 545	11 497	14 996	–
200 to 499 acres ..... farms	41	6	35	32	56	70	62	1
acres	10 682	1 702	9 993	9 506	16 882	21 285	18 247	(D)
500 to 999 acres ..... farms	3	3	3	3	17	18	12	–
acres	1 812	2 530	1 868	2 410	13 029	12 703	7 848	–
1,000 acres or more ..... farms	1	1	2	1	15	12	2	–
acres	(D)	(D)	(D)	(D)	23 576	19 674	(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	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
Farms.....number, 1997	**33**	**245**	**525**	**589**	**844**	**118**	**630**	**737**
1992	**31**	**251**	**527**	**585**	**889**	**129**	**647**	**728**
acres harvested, 1997	**(D)**	**32 911**	**58 224**	**57 295**	**99 341**	**13 706**	**66 265**	**95 694**
1992	**1 160**	**30 602**	**55 867**	**54 801**	**99 419**	**12 681**	**62 402**	**88 692**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms	6	3	28	26	17	4	7	10
acres harvested	13	3	(D)	70	(D)	(D)	(D)	28
10 to 49 acres ..... farms	6	20	117	106	77	6	47	54
acres harvested	142	242	1 484	1 797	1 171	105	538	783
50 to 69 acres ..... farms	3	17	62	74	57	11	33	45
acres harvested	(D)	488	2 121	2 565	1 910	275	734	1 082
70 to 99 acres ..... farms	4	14	70	91	69	16	41	60
acres harvested	(D)	396	3 342	3 838	2 851	428	1 316	2 266
100 to 139 acres ..... farms	5	32	68	96	120	14	73	78
acres harvested	312	1 366	4 380	6 124	6 722	694	3 235	3 427
140 to 179 acres ..... farms	–	23	39	49	102	7	77	81
acres harvested	–	1 555	3 920	4 759	6 528	496	5 066	5 076
180 to 219 acres ..... farms	2	19	28	39	67	13	57	70
acres harvested	(D)	980	4 031	5 600	6 149	1 375	4 484	6 491
220 to 259 acres ..... farms	1	21	28	22	83	6	44	72
acres harvested	(D)	2 225	4 285	3 547	9 182	617	3 548	7 911
260 to 499 acres ..... farms	3	56	46	64	175	31	181	178
acres harvested	(D)	8 137	10 234	15 145	29 658	6 779	26 514	31 663
500 to 999 acres ..... farms	2	33	33	15	64	9	64	74
acres harvested	(D)	10 722	17 195	7 672	25 556	2 345	18 773	22 699
1,000 to 1,999 acres ..... farms	1	4	5	7	12	1	5	12
acres harvested	(D)	1 922	5 459	6 178	9 470	(D)	1 700	7 293
2,000 acres or more ..... farms	–	3	1	–	1	–	1	3
acres harvested	–	4 875	(D)	–	(D)	–	(D)	6 975
1992 size of farm:								
1 to 9 acres ..... farms	4	2	20	18	26	4	1	4
acres harvested	5	(D)	63	47	(D)	(D)	(D)	(D)
10 to 49 acres ..... farms	3	21	125	113	80	14	40	41
acres harvested	55	358	1 801	1 935	988	356	483	585
50 to 69 acres ..... farms	3	9	53	58	60	6	24	41
acres harvested	(D)	211	1 685	1 926	1 655	132	(D)	941
70 to 99 acres ..... farms	4	16	56	89	68	21	56	57
acres harvested	137	411	2 622	4 161	2 694	623	1 933	1 748
100 to 139 acres ..... farms	4	30	70	111	111	14	85	83
acres harvested	56	1 075	4 989	7 469	6 138	767	3 849	3 272
140 to 179 acres ..... farms	4	15	61	58	101	12	77	81
acres harvested	255	996	6 003	5 706	7 181	767	4 308	4 409
180 to 219 acres ..... farms	–	18	26	35	86	10	62	66
acres harvested	–	1 439	3 421	4 494	7 265	967	4 528	5 973
220 to 259 acres ..... farms	4	12	32	19	71	8	43	58
acres harvested	90	813	4 690	3 493	7 636	789	3 799	5 761
260 to 499 acres ..... farms	2	76	46	63	202	26	181	211
acres harvested	(D)	9 374	9 850	14 551	34 445	3 865	25 203	33 405
500 to 999 acres ..... farms	2	43	34	16	73	11	73	65
acres harvested	(D)	10 881	16 829	7 470	25 371	3 110	15 843	19 171
1,000 to 1,999 acres ..... farms	1	7	3	5	9	3	4	19
acres harvested	(D)	4 320	(D)	3 549	5 586	(D)	1 712	11 350
2,000 acres or more ..... farms	–	2	1	–	2	–	1	2
acres harvested	–	(D)	(D)	–	(D)	–	(D)	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms	13	24	95	68	67	11	45	47
acres	31	(D)	352	(D)	302	42	168	211
10 to 19 acres ..... farms	6	19	51	63	57	6	54	48
acres	(D)	248	672	839	786	74	763	621
20 to 29 acres ..... farms	3	24	46	50	62	12	44	58
acres	(D)	540	1 074	1 176	1 403	292	1 012	1 290
30 to 49 acres ..... farms	4	38	72	106	138	19	79	111
acres	(D)	1 415	2 773	4 171	5 303	675	2 936	4 085
50 to 99 acres ..... farms	4	54	103	128	215	20	164	148
acres	303	3 745	7 254	8 760	15 118	1 291	11 140	10 184
100 to 199 acres ..... farms	2	32	84	97	169	24	153	169
acres	(D)	4 551	12 422	13 522	23 428	2 938	21 268	23 364
200 to 499 acres ..... farms	1	43	48	63	108	23	82	138
acres	(D)	12 898	14 370	17 671	32 623	6 694	23 525	39 082
500 to 999 acres ..... farms	–	9	22	12	24	3	9	15
acres	–	5 143	13 337	8 620	16 093	1 700	5 453	9 882
1,000 acres or more ..... farms	–	2	4	2	4	–	–	3
acres	–	(D)	5 970	(D)	4 285	–	–	6 975
1992 acres harvested:								
1 to 9 acres ..... farms	9	17	78	60	87	10	36	47
acres	24	96	304	250	357	34	183	208
10 to 19 acres ..... farms	7	31	62	62	61	10	44	52
acres	91	431	859	840	861	148	618	709
20 to 29 acres ..... farms	4	12	55	60	74	14	60	69
acres	(D)	(D)	1 343	1 466	(D)	(D)	1 381	1 571
30 to 49 acres ..... farms	5	35	59	79	128	26	86	97
acres	171	1 300	2 273	3 080	4 781	942	3 187	3 502
50 to 99 acres ..... farms	4	51	106	148	210	31	185	156
acres	279	3 479	7 510	10 369	14 815	2 137	12 486	10 480
100 to 199 acres ..... farms	1	54	92	100	179	20	157	170
acres	(D)	7 504	12 765	13 367	25 032	2 709	21 331	23 699
200 to 499 acres ..... farms	1	46	56	65	129	16	75	121
acres	(D)	13 632	16 790	17 463	38 282	4 840	20 898	35 305
500 to 999 acres ..... farms	–	4	16	11	19	2	4	13
acres	–	2 586	10 138	7 966	11 477	(D)	2 318	9 468
1,000 acres or more ..... farms	–	1	3	–	2	–	–	3
acres	–	(D)	3 885	–	(D)	–	–	3 750

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	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
Farms.....number, 1997..	**445**	**309**	**329**	**1 120**	**525**	**900**	**274**	**1 440**
1992..	**420**	**324**	**345**	**1 206**	**568**	**1 019**	**275**	**1 484**
acres harvested, 1997..	**46 857**	**19 566**	**21 259**	**70 558**	**43 884**	**71 026**	**27 140**	**193 572**
1992..	**46 038**	**19 298**	**22 556**	**74 218**	**42 091**	**73 412**	**25 123**	**183 362**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms..	20	8	9	19	9	45	10	87
acres harvested..	58	23	10	41	35	120	(D)	229
10 to 49 acres ..... farms..	83	50	50	184	48	168	26	460
acres harvested..	1 316	717	535	2 419	649	2 162	451	7 325
50 to 69 acres ..... farms..	44	41	31	106	30	117	24	145
acres harvested..	1 751	1 201	707	2 271	838	3 095	561	4 447
70 to 99 acres ..... farms..	79	39	38	149	55	121	29	139
acres harvested..	5 109	1 289	1 011	5 071	1 926	4 725	1 043	6 693
100 to 139 acres ..... farms..	75	65	47	209	84	148	41	166
acres harvested..	6 451	3 018	1 608	9 062	4 097	7 851	1 964	12 198
140 to 179 acres ..... farms..	48	33	43	138	51	84	22	91
acres harvested..	5 621	2 201	3 060	7 765	2 866	6 919	1 497	8 975
180 to 219 acres ..... farms..	35	17	19	96	65	59	27	62
acres harvested..	4 850	1 672	1 360	7 947	5 786	5 626	2 221	9 111
220 to 259 acres ..... farms..	16	15	25	59	37	38	22	52
acres harvested..	3 060	1 613	2 178	4 890	3 809	4 796	2 367	9 704
260 to 499 acres ..... farms..	32	37	51	120	112	77	51	125
acres harvested..	8 553	6 326	6 089	17 789	14 649	15 336	8 717	34 528
500 to 999 acres ..... farms..	10	4	12	33	31	38	21	71
acres harvested..	6 561	1 506	3 292	10 476	7 626	15 079	6 721	36 963
1,000 to 1,999 acres ..... farms..	2	–	4	7	3	2	1	31
acres harvested..	(D)	–	1 409	2 827	1 603	(D)	(D)	35 042
2,000 acres or more ..... farms..	1	–	–	–	–	3	–	11
acres harvested..	(D)	–	–	–	–	(D)	–	28 357
1992 size of farm:								
1 to 9 acres ..... farms..	6	7	8	9	7	43	4	64
acres harvested..	13	(D)	24	(D)	26	(D)	(D)	217
10 to 49 acres ..... farms..	79	56	44	189	39	206	20	434
acres harvested..	1 387	875	479	2 329	494	2 612	291	7 161
50 to 69 acres ..... farms..	37	38	32	116	37	125	21	183
acres harvested..	1 483	852	710	2 563	935	3 246	380	6 269
70 to 99 acres ..... farms..	70	55	40	162	58	157	32	164
acres harvested..	4 190	1 598	1 196	4 880	1 540	5 960	1 214	8 197
100 to 139 acres ..... farms..	83	58	64	230	97	155	33	177
acres harvested..	6 955	2 503	2 162	9 781	4 424	8 258	1 507	12 586
140 to 179 acres ..... farms..	52	31	32	153	65	80	33	92
acres harvested..	5 661	1 618	2 007	8 749	4 233	5 955	2 018	9 909
180 to 219 acres ..... farms..	27	17	27	98	69	75	24	83
acres harvested..	3 673	1 160	1 993	6 982	4 969	7 561	1 512	11 836
220 to 259 acres ..... farms..	10	9	28	61	48	43	26	42
acres harvested..	1 964	851	1 964	5 171	4 826	4 773	2 904	7 949
260 to 499 acres ..... farms..	40	43	48	145	114	101	62	141
acres harvested..	9 500	6 373	6 201	19 043	13 017	18 475	9 588	37 070
500 to 999 acres ..... farms..	13	8	19	36	28	25	19	76
acres harvested..	6 957	1 726	5 042	9 243	5 561	9 592	5 300	41 384
1,000 to 1,999 acres ..... farms..	3	1	3	6	6	7	–	20
acres harvested..	4 255	(D)	778	2 320	2 066	4 138	–	22 347
2,000 acres or more ..... farms..	–	1	–	1	–	2	1	8
acres harvested..	–	(D)	–	(D)	–	(D)	(D)	18 437
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms..	56	43	47	114	43	145	31	264
acres..	(D)	(D)	(D)	516	(D)	(D)	(D)	1 092
10 to 19 acres ..... farms..	29	36	53	165	37	124	30	195
acres..	399	499	698	2 213	528	1 622	429	2 614
20 to 29 acres ..... farms..	29	42	36	160	47	95	21	145
acres..	662	943	814	3 622	1 067	2 174	469	3 390
30 to 49 acres ..... farms..	35	66	52	216	91	153	40	177
acres..	1 312	2 442	1 863	8 030	3 384	5 763	1 476	6 532
50 to 99 acres ..... farms..	142	61	77	266	146	190	59	227
acres..	10 171	4 198	5 248	17 993	10 018	13 291	3 962	15 622
100 to 199 acres ..... farms..	110	43	48	134	120	109	56	185
acres..	14 799	5 736	6 806	17 085	16 243	14 971	7 589	25 191
200 to 499 acres ..... farms..	33	17	14	57	36	71	31	167
acres..	9 898	4 911	4 472	15 663	9 100	20 761	8 381	50 949
500 to 999 acres ..... farms..	9	1	2	8	4	11	5	48
acres..	6 646	(D)	(D)	5 436	2 225	6 812	3 142	31 546
1,000 acres or more ..... farms..	2	–	–	–	1	2	1	32
acres..	(D)	–	–	–	(D)	(D)	(D)	56 636
1992 acres harvested:								
1 to 9 acres ..... farms..	35	38	46	107	41	149	25	213
acres..	179	168	197	510	208	584	111	933
10 to 19 acres ..... farms..	29	57	46	191	47	163	32	194
acres..	430	829	567	2 605	652	2 255	426	2 640
20 to 29 acres ..... farms..	33	42	46	184	62	123	25	155
acres..	(D)	(D)	(D)	4 225	(D)	(D)	562	3 601
30 to 49 acres ..... farms..	50	75	59	244	96	167	48	196
acres..	1 994	2 788	2 137	9 055	3 470	6 312	1 842	7 437
50 to 99 acres ..... farms..	125	59	81	281	165	210	55	292
acres..	9 058	4 050	5 383	19 191	11 056	14 538	3 899	20 257
100 to 199 acres ..... farms..	95	33	44	137	127	137	57	194
acres..	12 530	4 278	5 994	18 237	16 619	18 798	7 702	27 261
200 to 499 acres ..... farms..	40	18	22	57	28	56	30	165
acres..	10 891	4 459	6 714	14 730	7 273	16 210	8 776	49 702
500 to 999 acres ..... farms..	11	1	1	4	2	12	3	53
acres..	6 713	(D)	(D)	(D)	(D)	7 836	1 805	34 921
1,000 acres or more ..... farms..	2	1	–	1	–	2	–	22
acres..	(D)	(D)	–	(D)	–	(D)	–	36 610

Table 8. **Irrigation: 1997 and 1992**

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

Farms with irrigation	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
Farms ..... number, 1997	2 814	69	65	21	21	33	139
1992	2 121	43	47	9	25	16	114
Land in irrigated farms ..... acres, 1997	329 054	20 000	2 790	4 891	2 204	2 848	8 305
1992	257 453	15 893	1 879	2 503	1 152	3 152	5 964
Harvested cropland ..... farms, 1997	2 794	67	64	21	21	33	137
1992	2 108	43	47	9	25	16	114
acres, 1997	202 141	13 853	938	2 616	1 053	1 469	4 933
1992	142 103	10 686	541	(D)	345	1 370	3 457
Other cropland, excluding cropland pastured ..... farms, 1997	816	24	18	8	10	8	31
1992	752	23	22	3	8	9	33
acres, 1997	23 119	972	434	400	164	67	479
1992	23 181	1 288	393	(D)	328	169	620
Pastureland, excluding woodland pastured ..... farms, 1997	941	23	16	4	4	15	37
1992	636	11	9	3	4	7	25
acres, 1997	24 403	823	326	75	92	462	564
1992	19 274	525	164	59	23	520	314
Irrigated land ..... acres, 1997	36 150	2 537	374	170	410	304	1 364
1992	23 096	2 222	231	(D)	106	87	1 030
Harvested cropland ..... farms, 1997	2 759	67	64	20	21	32	137
1992	2 087	43	47	8	25	15	114
acres, 1997	34 948	(D)	293	(D)	(D)	(D)	(D)
1992	22 519	(D)	(D)	(D)	106	(D)	1 030
Pastureland and other land ..... farms, 1997	107	2	4	2	1	2	3
1992	59	1	1	1	–	1	–
acres, 1997	1 202	(D)	81	(D)	(D)	(D)	(D)
1992	577	(D)	(D)	(D)	–	(D)	–
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms	773	15	31	8	5	6	49
acres irrigated	1 233	19	40	8	6	13	94
10 to 49 acres ..... farms	852	15	17	2	2	12	45
acres irrigated	4 120	98	55	(D)	(D)	51	217
50 to 69 acres ..... farms	220	1	5	–	2	4	11
acres irrigated	1 843	(D)	75	–	(D)	23	94
70 to 99 acres ..... farms	230	5	6	2	7	3	7
acres irrigated	2 243	12	69	(D)	48	3	62
100 to 139 acres ..... farms	183	2	1	2	1	–	10
acres irrigated	2 487	(D)	(D)	(D)	(D)	–	245
140 to 179 acres ..... farms	110	2	–	1	1	3	2
acres irrigated	1 813	(D)	–	(D)	(D)	(D)	(D)
180 to 219 acres ..... farms	81	3	2	–	1	2	4
acres irrigated	1 439	107	(D)	–	(D)	(D)	(D)
220 to 259 acres ..... farms	67	2	–	3	–	–	5
acres irrigated	1 755	(D)	–	27	–	–	323
260 to 499 acres ..... farms	162	9	3	–	1	2	5
acres irrigated	6 248	474	(D)	–	(D)	(D)	260
500 to 999 acres ..... farms	86	11	–	2	1	1	1
acres irrigated	6 732	836	–	(D)	(D)	(D)	(D)
1,000 to 1,999 acres ..... farms	33	3	–	–	–	–	–
acres irrigated	3 295	213	–	–	–	–	–
2,000 acres or more ..... farms	17	1	–	1	–	–	–
acres irrigated	2 942	(D)	–	(D)	–	–	–
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms	597	9	18	4	10	3	47
acres irrigated	953	11	28	5	11	5	74
10 to 49 acres ..... farms	639	9	17	–	8	2	32
acres irrigated	2 527	57	87	–	38	(D)	117
50 to 69 acres ..... farms	182	2	4	1	1	1	9
acres irrigated	1 549	(D)	10	(D)	(D)	(D)	147
70 to 99 acres ..... farms	163	2	4	2	2	–	11
acres irrigated	1 239	(D)	(D)	(D)	(D)	–	81
100 to 139 acres ..... farms	129	–	2	–	1	3	2
acres irrigated	1 489	–	(D)	–	(D)	(D)	(D)
140 to 179 acres ..... farms	93	1	–	–	1	3	7
acres irrigated	1 386	(D)	–	–	(D)	4	221
180 to 219 acres ..... farms	48	2	–	–	2	1	2
acres irrigated	633	(D)	–	–	(D)	(D)	(D)
220 to 259 acres ..... farms	42	3	–	1	–	2	1
acres irrigated	922	(D)	–	(D)	–	(D)	(D)
260 to 499 acres ..... farms	129	5	2	–	–	–	1
acres irrigated	3 724	178	(D)	–	–	–	(D)
500 to 999 acres ..... farms	62	6	–	–	–	–	2
acres irrigated	3 556	394	–	–	–	–	(D)
1,000 to 1,999 acres ..... farms	24	2	–	–	–	1	–
acres irrigated	2 798	(D)	–	–	–	(D)	–
2,000 acres or more ..... farms	13	2	–	1	–	–	–
acres irrigated	2 320	(D)	–	(D)	–	–	–

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
Farms ..... number, 1997	27	23	115	53	12	–	13
1992	15	26	84	46	14	–	11
Land in irrigated farms ..... acres, 1997	2 610	1 571	7 692	3 686	961	–	801
1992	2 350	2 684	5 782	4 608	892	–	318
Harvested cropland ..... farms, 1997	27	21	115	53	12	–	13
1992	15	22	83	46	14	–	11
acres, 1997	1 321	463	4 326	1 303	344	–	493
1992	1 123	647	3 509	2 706	302	–	161
Other cropland, excluding cropland pastured ..... farms, 1997	4	5	33	28	4	–	7
1992	2	16	30	27	4	–	5
acres, 1997	83	125	1 104	844	84	–	55
1992	(D)	617	339	671	102	–	34
Pastureland, excluding woodland pastured ..... farms, 1997	11	12	21	12	–	–	2
1992	6	9	11	14	1	–	1
acres, 1997	271	312	709	198	–	–	(D)
1992	120	304	198	313	(D)	–	(D)
Irrigated land ..... acres, 1997	313	223	1 238	411	81	–	61
1992	335	196	1 171	479	67	–	14
Harvested cropland ..... farms, 1997	27	17	113	53	12	–	13
1992	15	21	82	45	14	–	11
acres, 1997	(D)	110	1 140	411	81	–	61
1992	335	97	(D)	463	67	–	14
Pastureland and other land ..... farms, 1997	1	7	4	–	–	–	–
1992	–	5	2	3	–	–	–
acres, 1997	(D)	113	98	–	–	–	–
1992	–	99	(D)	16	–	–	–
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms	8	5	40	13	5	–	4
acres irrigated	11	5	58	17	6	–	4
10 to 49 acres ..... farms	9	7	43	22	4	–	4
acres irrigated	36	79	171	59	13	–	5
50 to 69 acres ..... farms	–	2	5	5	–	–	1
acres irrigated	–	(D)	63	34	–	–	(D)
70 to 99 acres ..... farms	–	2	6	3	–	–	1
acres irrigated	–	(D)	(D)	(D)	–	–	(D)
100 to 139 acres ..... farms	3	5	4	1	1	–	1
acres irrigated	(D)	17	37	(D)	(D)	–	(D)
140 to 179 acres ..... farms	2	–	1	4	–	–	–
acres irrigated	(D)	–	(D)	64	–	–	–
180 to 219 acres ..... farms	–	1	7	1	–	–	–
acres irrigated	–	(D)	171	(D)	–	–	–
220 to 259 acres ..... farms	2	–	1	1	–	–	2
acres irrigated	(D)	–	(D)	(D)	–	–	(D)
260 to 499 acres ..... farms	3	1	5	2	2	–	–
acres irrigated	(D)	(D)	648	(D)	(D)	–	–
500 to 999 acres ..... farms	–	–	3	1	–	–	–
acres irrigated	–	–	55	(D)	–	–	–
1,000 to 1,999 acres ..... farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms	5	5	27	9	4	–	6
acres irrigated	5	12	42	32	(D)	–	9
10 to 49 acres ..... farms	1	4	37	18	5	–	2
acres irrigated	(D)	12	135	45	10	–	(D)
50 to 69 acres ..... farms	2	2	6	2	3	–	2
acres irrigated	(D)	(D)	46	(D)	29	–	(D)
70 to 99 acres ..... farms	2	5	1	4	–	–	–
acres irrigated	(D)	27	(D)	38	–	–	–
100 to 139 acres ..... farms	1	4	3	3	–	–	–
acres irrigated	(D)	79	(D)	(D)	–	–	–
140 to 179 acres ..... farms	1	1	1	3	–	–	1
acres irrigated	(D)	(D)	(D)	(D)	–	–	(D)
180 to 219 acres ..... farms	–	1	1	–	1	–	–
acres irrigated	–	(D)	(D)	–	(D)	–	–
220 to 259 acres ..... farms	–	1	1	1	–	–	–
acres irrigated	–	(D)	(D)	(D)	–	–	–
260 to 499 acres ..... farms	2	3	5	4	1	–	–
acres irrigated	(D)	(D)	(D)	(D)	(D)	–	–
500 to 999 acres ..... farms	1	–	2	2	–	–	–
acres irrigated	(D)	–	(D)	(D)	–	–	–
1,000 to 1,999 acres ..... farms	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–
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	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
Farms ..... number, 1997	52	203	13	18	27	41	16
1992	39	190	7	20	22	33	18
Land in irrigated farms ..... acres, 1997	7 398	11 104	3 095	582	8 139	10 058	2 883
1992	11 571	12 836	448	733	4 106	7 878	4 252
Harvested cropland ..... farms, 1997	52	202	13	18	27	41	16
1992	38	188	7	20	22	33	18
acres, 1997	3 713	5 785	(D)	164	5 445	7 900	1 191
1992	4 220	6 340	165	450	2 554	3 005	1 331
Other cropland, excluding cropland pastured ..... farms, 1997	15	36	5	3	8	18	8
1992	15	46	7	2	9	19	13
acres, 1997	950	1 208	32	(D)	362	552	274
1992	550	880	56	(D)	133	863	976
Pastureland, excluding woodland pastured ..... farms, 1997	17	28	6	3	14	11	6
1992	9	49	3	4	13	8	7
acres, 1997	608	934	95	(D)	602	205	584
1992	512	1 522	87	60	228	116	444
Irrigated land ..... acres, 1997	462	1 182	79	98	1 386	872	619
1992	383	1 353	28	125	610	193	155
Harvested cropland ..... farms, 1997	52	202	12	18	25	41	16
1992	38	184	7	20	22	33	18
acres, 1997	462	(D)	(D)	98	(D)	(D)	619
1992	(D)	1 318	28	125	610	(D)	155
Pastureland and other land ..... farms, 1997	–	2	1	–	2	1	–
1992	2	6	–	–	–	1	–
acres, 1997	–	(D)	(D)	–	(D)	(D)	–
1992	(D)	35	–	–	–	(D)	–
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms	16	73	2	10	5	5	4
acres irrigated	30	137	(D)	10	10	5	4
10 to 49 acres ..... farms	13	81	6	3	2	11	4
acres irrigated	33	415	28	(D)	(D)	55	5
50 to 69 acres ..... farms	10	15	–	2	–	3	1
acres irrigated	23	108	–	(D)	–	3	(D)
70 to 99 acres ..... farms	3	8	1	1	1	7	1
acres irrigated	(D)	33	(D)	(D)	(D)	40	(D)
100 to 139 acres ..... farms	2	7	2	1	5	4	–
acres irrigated	(D)	134	(D)	(D)	71	(D)	–
140 to 179 acres ..... farms	–	5	–	1	2	2	1
acres irrigated	–	38	–	(D)	(D)	(D)	(D)
180 to 219 acres ..... farms	–	1	–	–	2	1	–
acres irrigated	–	(D)	–	–	(D)	(D)	–
220 to 259 acres ..... farms	1	3	–	–	3	–	1
acres irrigated	(D)	(D)	–	–	(D)	–	(D)
260 to 499 acres ..... farms	3	7	–	–	2	3	1
acres irrigated	(D)	64	–	–	(D)	206	(D)
500 to 999 acres ..... farms	1	2	1	–	3	2	3
acres irrigated	(D)	(D)	(D)	–	(D)	(D)	(D)
1,000 to 1,999 acres ..... farms	3	1	–	–	2	2	–
acres irrigated	(D)	(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	7	69	–	8	3	7	2
acres irrigated	10	137	–	10	3	8	(D)
10 to 49 acres ..... farms	18	76	3	9	2	8	5
acres irrigated	81	331	(D)	67	(D)	17	28
50 to 69 acres ..... farms	2	11	3	2	2	4	5
acres irrigated	(D)	79	8	(D)	(D)	11	27
70 to 99 acres ..... farms	3	4	–	–	2	1	2
acres irrigated	5	8	–	–	(D)	(D)	(D)
100 to 139 acres ..... farms	4	8	–	–	4	6	–
acres irrigated	6	42	–	–	40	38	–
140 to 179 acres ..... farms	–	6	–	–	4	–	1
acres irrigated	–	46	–	–	17	–	(D)
180 to 219 acres ..... farms	–	2	1	–	1	–	–
acres irrigated	–	(D)	(D)	–	(D)	–	–
220 to 259 acres ..... farms	–	2	–	–	–	1	–
acres irrigated	–	(D)	–	–	–	(D)	–
260 to 499 acres ..... farms	2	7	–	1	1	2	–
acres irrigated	(D)	101	–	(D)	(D)	(D)	–
500 to 999 acres ..... farms	–	3	–	–	2	2	2
acres irrigated	–	(D)	–	–	(D)	(D)	(D)
1,000 to 1,999 acres ..... farms	2	2	–	–	1	1	–
acres irrigated	(D)	(D)	–	–	(D)	(D)	–
2,000 acres or more ..... farms	1	–	–	–	–	1	1
acres irrigated	(D)	–	–	–	–	(D)	(D)

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
Farms ..... number, 1997	81	37	20	5	77	23	1
1992	62	30	19	4	57	17	–
Land in irrigated farms ..... acres, 1997	6 769	4 130	537	285	20 569	2 954	(D)
1992	6 756	8 326	435	203	8 257	2 344	–
Harvested cropland ..... farms, 1997	79	37	20	5	77	23	1
1992	62	30	19	4	57	17	–
acres, 1997	4 487	1 982	156	(D)	13 674	498	(D)
1992	4 790	4 091	156	33	5 487	1 459	–
Other cropland, excluding cropland pastured ..... farms, 1997	17	15	3	1	38	10	1
1992	15	12	3	1	27	5	–
acres, 1997	442	606	66	(D)	974	374	(D)
1992	393	391	30	(D)	850	(D)	–
Pastureland, excluding woodland pastured ..... farms, 1997	36	17	3	–	15	5	1
1992	27	9	2	–	5	9	–
acres, 1997	643	388	75	–	619	(D)	(D)
1992	730	942	(D)	–	151	391	–
Irrigated land ..... acres, 1997	858	582	76	13	1 318	50	(D)
1992	573	519	62	24	709	84	–
Harvested cropland ..... farms, 1997	79	37	20	5	77	23	1
1992	61	30	19	4	57	17	–
acres, 1997	836	(D)	(D)	13	1 318	50	(D)
1992	(D)	519	62	24	709	84	–
Pastureland and other land ..... farms, 1997	5	2	1	–	–	–	–
1992	2	–	–	–	–	–	–
acres, 1997	22	(D)	(D)	–	–	–	–
1992	(D)	–	–	–	–	–	–
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms	20	8	12	2	18	9	–
acres irrigated	57	20	(D)	(D)	31	9	–
10 to 49 acres ..... farms	17	12	6	1	19	4	–
acres irrigated	79	91	36	(D)	65	12	–
50 to 69 acres ..... farms	6	2	–	–	2	3	1
acres irrigated	76	(D)	–	–	(D)	7	(D)
70 to 99 acres ..... farms	7	5	1	1	11	–	–
acres irrigated	95	19	(D)	(D)	105	–	–
100 to 139 acres ..... farms	15	2	–	–	6	3	–
acres irrigated	287	(D)	–	–	142	9	–
140 to 179 acres ..... farms	9	2	–	–	3	1	–
acres irrigated	81	(D)	–	–	(D)	(D)	–
180 to 219 acres ..... farms	2	2	–	1	3	–	–
acres irrigated	(D)	(D)	–	(D)	8	–	–
220 to 259 acres ..... farms	–	1	–	–	1	–	–
acres irrigated	–	(D)	–	–	(D)	–	–
260 to 499 acres ..... farms	4	2	1	–	6	2	–
acres irrigated	23	(D)	(D)	–	82	(D)	–
500 to 999 acres ..... farms	1	–	–	–	2	–	–
acres irrigated	(D)	–	–	–	(D)	–	–
1,000 to 1,999 acres ..... farms	–	1	–	–	2	1	–
acres irrigated	–	(D)	–	–	(D)	(D)	–
2,000 acres or more ..... farms	–	–	–	–	4	–	–
acres irrigated	–	–	–	–	(D)	–	–
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms	13	7	14	1	17	5	–
acres irrigated	22	9	(D)	(D)	28	6	–
10 to 49 acres ..... farms	14	8	4	–	14	2	–
acres irrigated	39	48	22	–	77	(D)	–
50 to 69 acres ..... farms	7	2	–	1	6	–	–
acres irrigated	71	(D)	–	(D)	36	–	–
70 to 99 acres ..... farms	5	3	–	2	5	5	–
acres irrigated	57	4	–	(D)	37	31	–
100 to 139 acres ..... farms	6	2	–	–	5	1	–
acres irrigated	163	(D)	–	–	37	(D)	–
140 to 179 acres ..... farms	4	2	–	–	1	1	–
acres irrigated	33	(D)	–	–	(D)	(D)	–
180 to 219 acres ..... farms	5	1	–	–	–	–	–
acres irrigated	36	(D)	–	–	–	–	–
220 to 259 acres ..... farms	3	1	–	–	3	–	–
acres irrigated	(D)	(D)	–	–	(D)	–	–
260 to 499 acres ..... farms	3	3	1	–	3	2	–
acres irrigated	(D)	394	(D)	–	14	(D)	–
500 to 999 acres ..... farms	2	–	–	–	1	1	–
acres irrigated	(D)	–	–	–	(D)	(D)	–
1,000 to 1,999 acres ..... farms	–	–	–	–	2	–	–
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	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
Farms ..... number, 1997	103	9	8	14	50	11	33	17
1992	56	9	8	13	38	13	20	12
Land in irrigated farms ..... acres, 1997	15 496	641	620	5 063	11 976	1 165	3 137	3 245
1992	8 546	688	651	4 610	12 093	1 120	2 182	(D)
Harvested cropland ..... farms, 1997	103	9	8	14	50	11	33	17
1992	56	9	7	13	37	13	20	12
acres, 1997	10 805	284	79	3 450	3 139	648	1 799	1 853
1992	6 801	153	77	1 292	3 453	507	900	(D)
Other cropland, excluding cropland pastured ..... farms, 1997	20	3	1	6	25	6	12	8
1992	14	5	2	8	17	6	11	3
acres, 1997	620	51	(D)	72	1 583	101	149	823
1992	285	39	(D)	1 009	1 016	182	545	(D)
Pastureland, excluding woodland pastured ..... farms, 1997	52	1	6	7	9	6	17	2
1992	28	3	5	10	15	6	9	2
acres, 1997	1 558	(D)	128	545	378	113	291	(D)
1992	715	181	239	550	927	149	120	(D)
Irrigated land ..... acres, 1997	2 972	20	26	452	544	151	292	414
1992	1 339	63	89	109	365	51	80	40
Harvested cropland ..... farms, 1997	100	9	7	13	50	11	32	17
1992	54	8	7	12	37	13	20	12
acres, 1997	(D)	20	(D)	(D)	544	151	(D)	414
1992	(D)	(D)	(D)	(D)	(D)	51	80	40
Pastureland and other land ..... farms, 1997	4	–	1	2	–	–	1	–
1992	2	3	1	1	2	–	–	–
acres, 1997	(D)	–	(D)	(D)	–	–	(D)	–
1992	(D)	(D)	(D)	(D)	(D)	–	–	–
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	27	2	1	1	10	3	3	6
acres irrigated	50	(D)	(D)	(D)	15	5	3	8
10 to 49 acres ..... farms	22	1	2	2	12	3	15	6
acres irrigated	162	(D)	(D)	(D)	70	4	46	10
50 to 69 acres ..... farms	7	2	1	–	1	–	4	1
acres irrigated	44	(D)	(D)	–	(D)	–	8	(D)
70 to 99 acres ..... farms	9	1	2	5	3	1	2	–
acres irrigated	142	(D)	(D)	28	4	(D)	(D)	–
100 to 139 acres ..... farms	3	–	1	1	4	–	2	1
acres irrigated	(D)	–	(D)	(D)	48	–	(D)	(D)
140 to 179 acres ..... farms	11	3	–	–	1	1	2	–
acres irrigated	402	11	–	–	(D)	(D)	(D)	–
180 to 219 acres ..... farms	3	–	1	–	2	1	2	–
acres irrigated	(D)	–	(D)	–	(D)	(D)	(D)	–
220 to 259 acres ..... farms	3	–	–	3	3	1	–	–
acres irrigated	(D)	–	–	65	(D)	(D)	–	–
260 to 499 acres ..... farms	11	–	–	–	10	1	2	1
acres irrigated	697	–	–	–	62	(D)	(D)	(D)
500 to 999 acres ..... farms	5	–	–	1	1	–	1	1
acres irrigated	1 071	–	–	(D)	(D)	–	(D)	(D)
1,000 to 1,999 acres ..... farms	2	–	–	–	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	15	3	1	–	8	4	1	7
acres irrigated	29	3	(D)	–	22	12	(D)	7
10 to 49 acres ..... farms	7	2	3	3	9	1	11	3
acres irrigated	52	(D)	3	12	48	(D)	20	(D)
50 to 69 acres ..... farms	6	–	1	–	–	2	1	–
acres irrigated	79	–	(D)	–	–	(D)	(D)	–
70 to 99 acres ..... farms	5	1	1	3	4	2	1	–
acres irrigated	7	(D)	(D)	26	110	(D)	(D)	–
100 to 139 acres ..... farms	4	–	–	2	1	1	–	–
acres irrigated	(D)	–	–	(D)	(D)	(D)	–	–
140 to 179 acres ..... farms	7	3	1	2	–	–	3	–
acres irrigated	261	(D)	(D)	(D)	–	–	8	–
180 to 219 acres ..... farms	2	–	–	1	1	2	–	–
acres irrigated	(D)	–	–	(D)	(D)	(D)	–	–
220 to 259 acres ..... farms	–	–	1	1	–	–	–	–
acres irrigated	–	–	(D)	(D)	–	–	–	–
260 to 499 acres ..... farms	7	–	–	–	9	1	2	1
acres irrigated	608	–	–	–	80	(D)	(D)	(D)
500 to 999 acres ..... farms	2	–	–	–	3	–	1	1
acres irrigated	(D)	–	–	–	18	–	(D)	(D)
1,000 to 1,999 acres ..... farms	–	–	–	–	2	–	–	–
acres irrigated	–	–	–	–	(D)	–	–	–
2,000 acres or more ..... farms	1	–	–	1	1	–	–	–
acres irrigated	(D)	–	–	(D)	(D)	–	–	–

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
Farms ..... number, 1997	407	14	54	47	48	45	8	37
1992	264	13	35	44	29	32	3	30
Land in irrigated farms ..... acres, 1997	28 645	580	8 034	5 977	6 046	7 454	358	3 123
1992	22 365	907	2 385	3 676	1 592	4 177	18	2 826
Harvested cropland ..... farms, 1997	407	14	54	47	48	44	8	37
1992	263	13	35	44	29	32	3	30
acres, 1997	23 374	262	6 514	5 127	3 827	5 547	50	1 118
1992	17 308	293	1 553	2 640	666	2 775	4	885
Other cropland, excluding cropland pastured ..... farms, 1997	69	4	7	10	19	18	4	9
1992	39	6	9	14	9	21	2	14
acres, 1997	565	80	64	155	565	203	(D)	322
1992	494	90	212	244	220	423	(D)	424
Pastureland, excluding woodland pastured ..... farms, 1997	188	1	32	8	7	18	1	16
1992	109	2	14	4	5	9	–	9
acres, 1997	2 373	(D)	901	70	127	587	(D)	449
1992	2 241	(D)	333	47	213	119	–	349
Irrigated land ..... acres, 1997	4 858	40	1 269	377	462	2 083	42	164
1992	2 217	126	572	322	182	1 023	4	258
Harvested cropland ..... farms, 1997	403	14	52	46	48	42	8	37
1992	262	13	35	44	29	31	3	30
acres, 1997	4 734	40	1 233	(D)	(D)	2 019	42	164
1992	2 127	(D)	572	322	182	(D)	4	(D)
Pastureland and other land ..... farms, 1997	19	–	5	1	1	6	–	–
1992	6	1	–	–	–	1	–	1
acres, 1997	124	–	36	(D)	(D)	64	–	–
1992	90	(D)	–	–	–	(D)	–	(D)
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	100	6	9	19	13	8	1	8
acres irrigated	174	6	14	37	21	9	(D)	11
10 to 49 acres ..... farms	142	5	9	16	17	11	5	9
acres irrigated	911	30	70	83	74	61	5	64
50 to 69 acres ..... farms	58	–	3	–	2	5	1	6
acres irrigated	500	–	(D)	–	(D)	38	(D)	25
70 to 99 acres ..... farms	41	–	6	2	5	4	–	4
acres irrigated	577	–	181	(D)	(D)	(D)	–	8
100 to 139 acres ..... farms	23	1	8	–	3	4	–	4
acres irrigated	316	(D)	174	–	(D)	32	–	5
140 to 179 acres ..... farms	12	2	2	–	2	1	1	–
acres irrigated	437	(D)	(D)	–	(D)	(D)	(D)	–
180 to 219 acres ..... farms	9	–	4	2	1	1	–	3
acres irrigated	224	–	(D)	(D)	(D)	(D)	–	(D)
220 to 259 acres ..... farms	5	–	2	1	–	1	–	–
acres irrigated	96	–	(D)	(D)	–	(D)	–	–
260 to 499 acres ..... farms	13	–	9	3	2	7	–	3
acres irrigated	818	–	308	(D)	(D)	314	–	(D)
500 to 999 acres ..... farms	2	–	2	3	1	2	–	–
acres irrigated	(D)	–	(D)	129	(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	70	3	6	19	12	7	2	6
acres irrigated	119	3	11	33	18	10	(D)	6
10 to 49 acres ..... farms	90	6	12	13	7	7	1	7
acres irrigated	398	40	62	36	12	21	(D)	16
50 to 69 acres ..... farms	30	–	4	–	4	7	–	3
acres irrigated	117	–	186	–	(D)	149	–	(D)
70 to 99 acres ..... farms	26	–	5	2	4	4	–	3
acres irrigated	189	–	64	(D)	51	(D)	–	12
100 to 139 acres ..... farms	13	1	1	3	–	1	–	5
acres irrigated	175	(D)	(D)	(D)	–	(D)	–	(D)
140 to 179 acres ..... farms	9	1	4	–	–	–	–	–
acres irrigated	148	(D)	115	–	–	–	–	–
180 to 219 acres ..... farms	2	1	1	–	–	–	–	2
acres irrigated	(D)	(D)	(D)	–	–	–	–	(D)
220 to 259 acres ..... farms	8	1	1	2	–	1	–	1
acres irrigated	146	(D)	(D)	(D)	–	(D)	–	(D)
260 to 499 acres ..... farms	11	–	1	4	2	2	–	3
acres irrigated	350	–	(D)	(D)	(D)	(D)	–	123
500 to 999 acres ..... farms	2	–	–	1	–	3	–	–
acres irrigated	(D)	–	–	(D)	–	(D)	–	–
1,000 to 1,999 acres ..... farms	2	–	–	–	–	–	–	–
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	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumber-land	Perry	Philadelphia
Farms ..... number, 1997	25	6	72	7	36	42	18	4
1992	24	5	53	10	27	40	8	3
Land in irrigated farms ..... acres, 1997	1 474	971	4 131	883	3 744	8 754	2 244	17
1992	1 293	540	4 225	1 994	4 521	5 160	2 224	(D)
Harvested cropland ..... farms, 1997	25	6	70	7	36	42	18	4
1992	24	5	53	10	27	40	8	3
acres, 1997	585	511	2 329	363	3 188	6 530	1 582	4
1992	619	192	1 759	1 484	3 926	3 232	952	3
Other cropland, excluding cropland pastured ..... farms, 1997	6	4	14	2	7	16	9	–
1992	4	5	23	6	9	19	3	–
acres, 1997	44	161	149	(D)	84	525	69	–
1992	57	153	687	277	200	413	(D)	–
Pastureland, excluding woodland pastured ..... farms, 1997	11	–	15	5	4	10	5	–
1992	11	–	9	4	2	4	2	–
acres, 1997	280	–	411	115	37	190	129	–
1992	170	–	526	18	(D)	83	(D)	–
Irrigated land ..... acres, 1997	55	84	483	55	330	609	169	4
1992	110	22	563	36	413	341	60	3
Harvested cropland ..... farms, 1997	25	6	69	7	36	42	18	4
1992	24	5	52	8	26	40	8	3
acres, 1997	55	84	468	55	(D)	(D)	169	4
1992	(D)	22	(D)	24	(D)	(D)	60	3
Pastureland and other land ..... farms, 1997	–	–	4	–	1	1	–	–
1992	1	–	3	3	1	2	–	–
acres, 1997	–	–	15	–	(D)	(D)	–	–
1992	(D)	–	(D)	12	(D)	(D)	–	–
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	6	1	37	1	14	5	3	3
acres irrigated	8	(D)	56	(D)	27	8	3	(D)
10 to 49 acres ..... farms	9	1	22	–	12	21	8	1
acres irrigated	17	(D)	74	–	19	117	49	(D)
50 to 69 acres ..... farms	5	–	4	–	4	3	–	–
acres irrigated	25	–	(D)	–	60	(D)	–	–
70 to 99 acres ..... farms	2	–	2	1	1	1	–	–
acres irrigated	(D)	–	(D)	(D)	(D)	(D)	–	–
100 to 139 acres ..... farms	–	–	2	2	1	2	–	–
acres irrigated	–	–	(D)	(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	1	2	–	2	2	–
acres irrigated	–	(D)	(D)	(D)	–	(D)	(D)	–
220 to 259 acres ..... farms	1	3	–	–	2	1	–	–
acres irrigated	(D)	12	–	–	(D)	(D)	–	–
260 to 499 acres ..... farms	1	–	1	–	–	1	3	–
acres irrigated	(D)	–	(D)	–	–	(D)	(D)	–
500 to 999 acres ..... farms	–	–	1	–	–	3	1	–
acres irrigated	–	–	(D)	–	–	(D)	(D)	–
1,000 to 1,999 acres ..... farms	–	–	1	–	2	–	–	–
acres irrigated	–	–	(D)	–	(D)	–	–	–
2,000 acres or more ..... farms	–	–	–	–	–	2	–	–
acres irrigated	–	–	–	–	–	(D)	–	–
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	8	1	21	–	11	13	1	2
acres irrigated	8	(D)	28	–	13	20	(D)	(D)
10 to 49 acres ..... farms	6	1	19	4	6	12	–	1
acres irrigated	13	(D)	38	(D)	32	68	–	(D)
50 to 69 acres ..... farms	3	–	6	–	2	2	1	–
acres irrigated	6	–	29	–	(D)	(D)	(D)	–
70 to 99 acres ..... farms	1	–	1	2	–	–	1	–
acres irrigated	(D)	–	(D)	(D)	–	–	(D)	–
100 to 139 acres ..... farms	3	–	–	–	2	3	1	–
acres irrigated	8	–	–	–	(D)	63	(D)	–
140 to 179 acres ..... farms	2	2	1	–	–	4	1	–
acres irrigated	(D)	(D)	(D)	–	–	28	(D)	–
180 to 219 acres ..... farms	1	1	1	–	1	–	–	–
acres irrigated	(D)	(D)	(D)	–	(D)	–	–	–
220 to 259 acres ..... farms	–	–	–	–	2	1	–	–
acres irrigated	–	–	–	–	(D)	(D)	–	–
260 to 499 acres ..... farms	–	–	2	4	–	3	1	–
acres irrigated	–	–	(D)	23	–	(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	–	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	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
Farms ..... number, 1997	6	3	61	70	31	3	17	14
1992	4	2	45	40	17	2	13	11
Land in irrigated farms ..... acres, 1997	916	(D)	13 335	7 777	4 680	370	2 715	3 266
1992	15	(D)	10 142	3 745	542	(D)	2 128	4 031
Harvested cropland ..... farms, 1997	6	3	61	70	29	3	17	14
1992	4	2	45	40	17	2	13	11
acres, 1997	(D)	3	9 046	4 810	2 236	154	634	1 684
1992	5	(D)	6 842	2 174	243	(D)	728	2 641
Other cropland, excluding cropland pastured ..... farms, 1997	–	1	28	20	7	1	8	6
1992	2	1	23	14	5	–	7	7
acres, 1997	–	(D)	2 026	409	48	(D)	247	235
1992	(D)	(D)	1 428	281	30	–	142	556
Pastureland, excluding woodland pastured ..... farms, 1997	2	–	18	46	20	2	7	8
1992	–	–	10	27	2	2	6	4
acres, 1997	(D)	–	518	854	965	(D)	461	461
1992	–	–	156	412	(D)	(D)	419	(D)
Irrigated land ..... acres, 1997	59	3	923	771	565	19	134	135
1992	5	(D)	660	249	34	(D)	100	379
Harvested cropland ..... farms, 1997	6	3	61	69	28	3	16	14
1992	4	2	45	40	17	2	13	11
acres, 1997	59	3	923	(D)	541	19	(D)	135
1992	5	(D)	(D)	(D)	34	(D)	100	379
Pastureland and other land ..... farms, 1997	–	–	–	3	3	–	2	–
1992	–	–	1	2	–	–	–	–
acres, 1997	–	–	–	(D)	24	–	(D)	–
1992	–	–	(D)	(D)	–	–	–	–
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	3	2	15	9	7	–	1	2
acres irrigated	6	(D)	20	10	13	–	(D)	(D)
10 to 49 acres ..... farms	–	–	11	15	6	–	5	3
acres irrigated	–	–	32	54	11	–	8	5
50 to 69 acres ..... farms	–	–	1	7	7	1	–	1
acres irrigated	–	–	(D)	73	128	(D)	–	(D)
70 to 99 acres ..... farms	–	–	6	13	2	–	1	–
acres irrigated	–	–	40	52	(D)	–	(D)	–
100 to 139 acres ..... farms	1	–	7	9	–	1	3	2
acres irrigated	(D)	–	57	47	–	(D)	(D)	(D)
140 to 179 acres ..... farms	–	–	1	4	3	–	2	3
acres irrigated	–	–	(D)	32	(D)	–	(D)	(D)
180 to 219 acres ..... farms	–	1	–	2	–	1	1	–
acres irrigated	–	(D)	–	(D)	–	(D)	(D)	–
220 to 259 acres ..... farms	1	–	2	2	1	–	–	2
acres irrigated	(D)	–	(D)	(D)	(D)	–	–	(D)
260 to 499 acres ..... farms	–	–	9	7	1	–	3	–
acres irrigated	–	–	365	(D)	(D)	–	(D)	–
500 to 999 acres ..... farms	1	–	8	2	3	–	1	–
acres irrigated	(D)	–	155	(D)	(D)	–	(D)	–
1,000 to 1,999 acres ..... farms	–	–	–	–	1	–	–	–
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	1	6	4	7	–	–	2
acres irrigated	5	(D)	6	9	12	–	–	(D)
10 to 49 acres ..... farms	–	1	8	11	5	–	5	4
acres irrigated	–	(D)	27	114	6	–	8	5
50 to 69 acres ..... farms	–	–	3	7	2	–	1	–
acres irrigated	–	–	4	41	(D)	–	(D)	–
70 to 99 acres ..... farms	–	–	1	3	2	2	–	–
acres irrigated	–	–	(D)	(D)	(D)	(D)	–	–
100 to 139 acres ..... farms	–	–	5	9	1	–	–	–
acres irrigated	–	–	(D)	48	(D)	–	–	–
140 to 179 acres ..... farms	–	–	4	2	–	–	2	–
acres irrigated	–	–	43	(D)	–	–	(D)	–
180 to 219 acres ..... farms	–	–	4	1	–	–	2	–
acres irrigated	–	–	(D)	(D)	–	–	(D)	–
220 to 259 acres ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
260 to 499 acres ..... farms	–	–	8	3	–	–	2	2
acres irrigated	–	–	127	9	–	–	(D)	(D)
500 to 999 acres ..... farms	–	–	5	–	–	–	1	2
acres irrigated	–	–	90	–	–	–	(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	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
Farms ..... number, 1997	25	5	9	46	19	52	12	121
1992	23	6	4	40	8	52	12	85
Land in irrigated farms ..... acres, 1997	3 950	369	1 507	5 002	1 294	5 653	1 284	16 053
1992	2 386	234	(D)	5 125	723	3 072	2 241	16 943
Harvested cropland ..... farms, 1997	25	5	9	44	19	52	11	119
1992	23	6	4	40	8	52	12	83
acres, 1997	2 883	(D)	(D)	1 649	461	1 052	412	12 407
1992	1 744	(D)	(D)	1 362	128	1 147	151	12 174
Other cropland, excluding cropland pastured ..... farms, 1997	5	4	2	18	7	18	8	46
1992	11	2	2	19	3	15	5	31
acres, 1997	(D)	72	(D)	893	47	597	103	615
1992	303	(D)	(D)	1 091	90	351	215	1 086
Pastureland, excluding woodland pastured ..... farms, 1997	9	1	3	22	8	10	4	41
1992	10	–	3	22	4	13	2	23
acres, 1997	151	(D)	(D)	1 262	269	245	60	745
1992	115	–	204	1 453	231	267	(D)	842
Irrigated land ..... acres, 1997	254	11	(D)	568	112	260	73	1 129
1992	72	15	(D)	484	113	263	49	1 182
Harvested cropland ..... farms, 1997	24	5	9	44	19	51	10	117
1992	23	6	4	40	8	51	12	83
acres, 1997	(D)	11	(D)	(D)	(D)	(D)	(D)	1 103
1992	72	15	(D)	484	113	(D)	49	(D)
Pastureland and other land ..... farms, 1997	1	–	–	2	1	1	2	6
1992	–	–	–	–	–	1	–	2
acres, 1997	(D)	–	–	(D)	(D)	(D)	(D)	26
1992	–	–	–	–	–	(D)	–	(D)
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	5	2	4	10	4	17	1	31
acres irrigated	5	(D)	4	16	5	19	(D)	46
10 to 49 acres ..... farms	8	1	2	14	6	23	3	43
acres irrigated	39	(D)	(D)	60	39	71	7	197
50 to 69 acres ..... farms	1	–	–	3	1	2	1	7
acres irrigated	(D)	–	–	12	(D)	(D)	(D)	30
70 to 99 acres ..... farms	2	–	1	4	4	2	4	10
acres irrigated	(D)	–	(D)	11	22	(D)	12	181
100 to 139 acres ..... farms	2	–	1	4	1	4	1	7
acres irrigated	(D)	–	(D)	204	(D)	8	(D)	157
140 to 179 acres ..... farms	3	1	–	1	–	1	1	5
acres irrigated	18	(D)	–	(D)	–	(D)	(D)	63
180 to 219 acres ..... farms	–	1	–	–	2	–	–	3
acres irrigated	–	(D)	–	–	(D)	–	–	(D)
220 to 259 acres ..... farms	1	–	–	3	–	–	–	3
acres irrigated	(D)	–	–	11	–	–	–	132
260 to 499 acres ..... farms	–	–	–	5	1	1	–	3
acres irrigated	–	–	–	22	(D)	(D)	–	(D)
500 to 999 acres ..... farms	3	–	–	2	–	1	1	5
acres irrigated	(D)	–	–	(D)	–	(D)	(D)	104
1,000 to 1,999 acres ..... farms	–	–	1	–	–	–	–	3
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	2	1	3	2	19	2	20
acres irrigated	9	(D)	(D)	3	(D)	22	(D)	29
10 to 49 acres ..... farms	8	3	–	14	–	16	4	31
acres irrigated	11	3	–	33	–	27	12	130
50 to 69 acres ..... farms	3	–	–	4	2	3	1	4
acres irrigated	17	–	–	(D)	(D)	5	(D)	45
70 to 99 acres ..... farms	5	–	1	3	–	5	1	9
acres irrigated	10	–	(D)	(D)	–	7	(D)	86
100 to 139 acres ..... farms	–	–	1	4	3	6	–	4
acres irrigated	–	–	(D)	57	(D)	50	–	(D)
140 to 179 acres ..... farms	1	–	–	2	–	–	–	4
acres irrigated	(D)	–	–	(D)	–	–	–	47
180 to 219 acres ..... farms	1	1	–	1	–	–	–	2
acres irrigated	(D)	(D)	–	(D)	–	–	–	(D)
220 to 259 acres ..... farms	–	–	–	2	1	–	–	–
acres irrigated	–	–	–	(D)	(D)	–	–	–
260 to 499 acres ..... farms	1	–	–	5	–	2	1	4
acres irrigated	(D)	–	–	13	–	(D)	(D)	198
500 to 999 acres ..... farms	1	–	–	2	–	1	3	3
acres irrigated	(D)	–	–	(D)	–	(D)	14	(D)
1,000 to 1,999 acres ..... farms	–	–	1	–	–	–	–	2
acres irrigated	–	–	(D)	–	–	–	–	(D)
2,000 acres or more ..... farms	–	–	–	–	–	–	–	2
acres irrigated	–	–	–	–	–	–	–	(D)

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	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997	45 436	986	334	654	499	941	1 583
1992	44 852	956	338	667	510	938	1 558
$1,000, 1997	2 418 038	67 206	11 544	30 739	17 892	48 618	113 082
1992	2 214 947	57 243	11 348	52 921	17 259	46 687	99 583
Average per farm ..... dollars, 1997	53 219	68 161	34 563	47 001	35 856	51 666	71 435
1992	49 383	59 877	33 575	79 342	33 840	49 773	63 917
Farms by value group:							
$1 to $9,999 1997	7 637	188	96	105	130	191	185
1992	8 878	112	56	187	129	228	232
$10,000 to $19,999 1997	8 345	103	60	158	74	174	246
1992	9 075	168	89	71	130	150	275
$20,000 to $29,999 1997	6 401	119	65	76	76	125	231
1992	6 447	168	88	114	62	107	224
$30,000 to $49,999 1997	8 026	207	17	137	131	116	286
1992	6 696	163	55	88	78	134	230
$50,000 to $69,999 1997	4 605	129	42	61	26	124	147
1992	4 238	99	11	88	43	111	119
$70,000 to $99,999 1997	3 650	51	8	36	41	60	150
1992	3 224	80	14	48	28	86	177
$100,000 to $199,999 1997	4 680	96	46	49	7	121	228
1992	4 427	113	17	37	31	83	195
$200,000 to $499,999 1997	1 858	81	–	29	12	24	98
1992	1 700	48	8	30	8	32	100
$500,000 or more 1997	234	12	–	3	2	6	12
1992	167	5	–	4	1	7	6
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997	37 007	767	297	486	443	744	1 388
1992	35 816	887	286	553	421	755	1 327
number, 1997	66 946	1 807	452	803	716	1 228	3 137
1992	61 017	1 883	504	900	585	1 238	2 718
Wheel tractors ..... farms, 1997	41 646	950	282	618	489	864	1 417
1992	42 317	921	306	642	458	911	1 506
number, 1997	109 317	2 694	594	1 628	1 156	2 170	4 380
1992	128 090	3 422	714	1 936	1 329	3 051	5 488
Less than 40 horsepower (PTO) ..... farms, 1997	25 518	663	210	417	368	471	857
1992	27 486	545	205	442	358	611	1 032
number, 1997	41 499	1 087	304	593	573	788	1 608
1992	47 323	1 043	329	746	582	1 174	2 072
40 horsepower (PTO) or more ..... farms, 1997	33 046	722	170	487	315	693	1 178
1992	34 207	808	217	508	374	760	1 292
number, 1997	67 818	1 607	290	1 035	583	1 382	2 772
1992	80 767	2 379	385	1 190	747	1 877	3 416
40 to 99 horsepower (PTO) ..... farms, 1997	31 488	693	166	475	294	654	1 100
number, 1997	54 990	1 356	271	866	(D)	1 070	2 073
100 horsepower (PTO) or more ..... farms, 1997	9 095	170	17	114	66	237	470
number, 1997	12 828	251	19	169	(D)	312	699
Grain and bean combines ..... farms, 1997	10 162	138	32	229	115	238	467
1992	11 199	254	68	283	188	220	505
number, 1997	10 947	160	32	241	116	240	527
1992	12 068	293	68	323	189	225	550
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	25 585	465	113	379	296	604	914
1992	26 776	463	182	449	303	688	1 014
number, 1997	28 326	530	131	415	316	658	1 029
1992	29 985	582	215	482	321	790	1 134
Pickup balers ..... farms, 1997	26 617	462	85	457	284	628	873
1992	29 542	485	185	488	332	705	1 031
number, 1997	32 522	538	109	632	344	772	977
1992	34 462	572	224	661	362	885	1 132
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms	9 347	222	78	141	150	152	324
number	11 055	286	98	143	200	178	410
Wheel tractors ..... farms	5 517	229	40	62	100	99	215
number	7 792	271	46	84	143	143	267
Less than 40 horsepower (PTO) ..... farms	2 195	77	26	32	77	21	71
number	2 801	84	32	36	111	31	86
40 horsepower (PTO) or more ..... farms	3 730	156	14	32	30	79	145
number	4 991	187	14	48	32	112	181
40 to 99 horsepower (PTO) ..... farms	2 939	122	11	32	29	68	72
number	3 631	139	11	45	(D)	80	100
100 horsepower (PTO) or more ..... farms	1 164	35	3	3	2	30	79
number	1 360	48	3	3	(D)	32	81
Grain and bean combines ..... farms	355	15	–	4	6	4	19
number	371	16	–	4	6	4	19
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	3 299	66	11	59	38	54	108
number	3 475	69	11	59	38	58	123
Pickup balers ..... farms	3 247	82	2	69	47	52	119
number	3 465	87	(D)	70	53	52	120
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms	32 159	647	250	410	368	676	1 275
number	55 891	1 521	354	660	516	1 050	2 727
Wheel tractors ..... farms	39 631	890	251	576	432	838	1 348
number	101 525	2 423	548	1 544	1 013	2 027	4 113
Less than 40 horsepower (PTO) ..... farms	23 845	604	185	387	291	454	813
number	38 698	1 003	272	557	462	757	1 522
40 horsepower (PTO) or more ..... farms	31 532	638	158	466	302	670	1 127
number	62 827	1 420	276	987	551	1 270	2 591
Grain and bean combines ..... farms	9 839	124	32	226	109	235	450
number	10 576	144	32	237	110	236	508
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	22 734	415	102	322	258	553	820
number	24 851	461	120	356	278	600	906
Pickup balers ..... farms	24 629	404	84	428	250	600	795
number	29 057	451	(D)	562	291	720	857

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	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997	422	1 280	738	973	524	26	165
1992	414	1 334	680	1 012	517	25	146
$1,000, 1997	24 256	64 677	39 995	45 325	25 207	690	7 847
1992	27 129	68 754	38 615	36 606	22 421	796	6 560
Average per farm ..... dollars, 1997	57 479	50 529	54 194	46 583	48 104	26 557	47 559
1992	65 528	51 540	56 787	36 172	43 368	31 827	44 930
Farms by value group:							
$1 to $9,999 1997	75	208	202	168	55	5	38
1992	71	285	162	218	143	9	20
$10,000 to $19,999 1997	89	231	129	213	137	11	40
1992	41	240	145	237	134	3	35
$20,000 to $29,999 1997	36	180	122	87	99	3	16
1992	34	139	89	225	30	7	33
$30,000 to $49,999 1997	72	234	81	207	71	3	19
1992	90	190	65	89	71	1	19
$50,000 to $69,999 1997	43	106	40	47	68	1	15
1992	43	107	61	67	44	–	10
$70,000 to $99,999 1997	34	85	66	133	44	3	13
1992	44	132	36	86	37	2	17
$100,000 to $199,999 1997	43	205	65	89	33	–	19
1992	57	188	99	70	39	3	8
$200,000 to $499,999 1997	30	30	25	28	12	–	4
1992	33	50	17	20	14	–	3
$500,000 or more 1997	–	1	8	1	5	–	1
1992	1	3	6	–	5	–	1
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997	387	1 087	631	792	469	24	142
1992	357	1 141	592	834	404	20	115
number, 1997	753	1 908	1 370	1 219	971	38	271
1992	658	1 764	1 148	1 270	780	24	240
Wheel tractors ..... farms, 1997	353	1 190	698	893	509	24	155
1992	388	1 278	635	951	509	21	138
number, 1997	924	3 265	1 951	2 386	1 447	50	452
1992	1 389	3 947	1 955	2 709	1 512	45	443
Less than 40 horsepower (PTO) ..... farms, 1997	196	659	548	569	333	14	128
1992	226	758	479	677	373	14	113
number, 1997	310	977	923	1 017	535	23	248
1992	438	1 313	882	1 091	615	(D)	233
40 horsepower (PTO) or more ..... farms, 1997	280	1 012	445	733	471	15	103
1992	345	1 019	427	747	381	14	95
number, 1997	614	2 288	1 028	1 369	912	27	204
1992	951	2 634	1 073	1 618	897	(D)	210
40 to 99 horsepower (PTO) ..... farms, 1997	240	983	414	694	454	12	99
number, 1997	450	1 839	792	1 093	782	(D)	(D)
100 horsepower (PTO) or more ..... farms, 1997	111	279	150	192	87	5	23
number, 1997	164	449	236	276	130	(D)	(D)
Grain and bean combines ..... farms, 1997	75	184	159	418	165	5	37
1992	111	170	177	323	248	6	54
number, 1997	94	199	193	465	175	6	42
1992	127	180	197	335	268	6	60
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	214	957	281	679	360	10	90
1992	299	854	300	661	348	13	75
number, 1997	247	1 080	306	765	411	10	92
1992	332	961	374	759	368	13	77
Pickup balers ..... farms, 1997	243	941	242	685	326	15	70
1992	294	895	301	676	382	16	73
number, 1997	299	1 245	285	922	410	20	74
1992	336	1 105	350	849	418	17	75
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms	74	249	122	195	114	9	38
number	111	288	154	204	137	9	49
Wheel tractors ..... farms	53	128	117	125	65	2	25
number	67	160	162	242	99	(D)	39
Less than 40 horsepower (PTO) ..... farms	13	47	77	57	40	1	17
number	13	57	87	136	41	(D)	24
40 horsepower (PTO) or more ..... farms	43	90	60	69	39	1	13
number	54	103	75	106	58	(D)	15
40 to 99 horsepower (PTO) ..... farms	18	64	36	55	34	1	11
number	25	67	42	90	51	(D)	(D)
100 horsepower (PTO) or more ..... farms	29	35	25	15	5	–	2
number	29	36	33	16	7	–	(D)
Grain and bean combines ..... farms	1	1	9	26	6	–	–
number	(D)	(D)	10	26	6	–	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	39	133	45	69	24	–	2
number	41	135	46	69	24	–	(D)
Pickup balers ..... farms	35	126	11	113	17	4	4
number	35	129	11	113	17	4	4
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms	358	952	578	666	430	18	128
number	642	1 620	1 216	1 015	834	29	222
Wheel tractors ..... farms	329	1 131	653	807	479	23	148
number	857	3 105	1 789	2 144	1 348	(D)	413
Less than 40 horsepower (PTO) ..... farms	187	612	493	520	300	14	119
number	297	920	836	881	494	(D)	224
40 horsepower (PTO) or more ..... farms	257	965	414	686	443	14	96
number	560	2 185	953	1 263	854	(D)	189
Grain and bean combines ..... farms	74	183	151	392	159	5	37
number	(D)	(D)	183	439	169	6	42
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	185	838	246	624	337	10	88
number	206	945	260	696	387	10	(D)
Pickup balers ..... farms	229	885	236	635	309	15	66
number	264	1 116	274	809	393	16	70

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	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997	787	1 422	456	339	265	702	1 070
1992	735	1 367	445	347	244	598	1 121
$1,000, 1997	40 153	95 880	23 851	13 671	15 787	38 891	54 609
1992	39 564	80 712	20 047	11 427	12 522	32 036	53 989
Average per farm ..... dollars, 1997	51 021	67 426	52 304	40 326	59 572	55 400	51 036
1992	53 829	59 043	45 050	32 931	51 318	53 572	48 162
Farms by value group:							
$1 to $9,999 1997	141	254	74	76	46	111	235
1992	148	216	134	95	79	129	233
$10,000 to $19,999 1997	101	323	81	61	53	120	225
1992	126	280	121	70	24	128	257
$20,000 to $29,999 1997	160	127	94	44	9	123	122
1992	137	245	60	38	31	44	145
$30,000 to $49,999 1997	158	231	65	60	72	97	114
1992	81	181	30	74	29	83	131
$50,000 to $69,999 1997	72	124	45	43	45	89	147
1992	45	164	17	41	19	86	102
$70,000 to $99,999 1997	41	113	7	10	9	57	38
1992	64	88	14	10	26	48	77
$100,000 to $199,999 1997	74	151	75	35	15	64	144
1992	110	107	43	13	25	50	127
$200,000 to $499,999 1997	36	78	11	10	14	37	44
1992	20	80	23	6	8	26	48
$500,000 or more 1997	4	21	4	–	2	4	1
1992	4	6	3	–	3	4	1
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997	659	1 145	313	272	233	653	893
1992	551	1 011	309	268	186	524	859
number, 1997	1 259	2 297	564	440	386	1 400	1 335
1992	1 002	2 072	480	402	330	1 176	1 237
Wheel tractors ..... farms, 1997	725	1 178	455	334	206	670	1 000
1992	659	1 230	422	330	208	582	1 082
number, 1997	1 979	2 884	1 235	771	500	1 936	2 385
1992	2 123	3 318	1 141	803	596	1 928	3 053
Less than 40 horsepower (PTO) ..... farms, 1997	452	666	327	174	123	520	535
1992	430	750	286	198	147	413	644
number, 1997	765	1 223	537	291	191	905	729
1992	743	1 143	441	308	231	770	971
40 horsepower (PTO) or more ..... farms, 1997	546	901	352	254	152	475	836
1992	521	953	339	243	160	471	924
number, 1997	1 214	1 661	698	480	309	1 031	1 656
1992	1 380	2 175	700	495	365	1 158	2 082
40 to 99 horsepower (PTO) ..... farms, 1997	509	820	337	240	140	472	780
number, 1997	1 024	1 246	592	(D)	(D)	877	1 366
100 horsepower (PTO) or more ..... farms, 1997	146	288	67	63	71	100	217
number, 1997	190	415	106	(D)	(D)	154	290
Grain and bean combines ..... farms, 1997	179	139	120	110	96	240	231
1992	176	129	188	93	49	253	275
number, 1997	195	155	141	118	107	259	246
1992	198	130	247	93	51	271	302
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	514	502	347	245	156	325	640
1992	464	644	263	235	139	306	659
number, 1997	562	560	393	274	179	356	663
1992	539	763	301	271	156	368	699
Pickup balers ..... farms, 1997	561	538	328	232	185	291	680
1992	503	602	354	234	137	393	683
number, 1997	686	654	473	313	213	326	804
1992	609	659	417	257	146	467	795
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms	239	372	63	57	67	140	217
number	264	558	65	74	75	175	256
Wheel tractors ..... farms	119	232	50	38	22	44	189
number	197	411	84	45	29	59	205
Less than 40 horsepower (PTO) ..... farms	54	89	14	25	20	18	48
number	65	173	17	25	(D)	18	53
40 horsepower (PTO) or more ..... farms	77	161	38	14	2	28	142
number	132	238	67	20	(D)	41	152
40 to 99 horsepower (PTO) ..... farms	58	109	37	13	1	25	121
number	93	126	64	(D)	(D)	30	128
100 horsepower (PTO) or more ..... farms	37	85	3	1	2	7	23
number	39	112	3	(D)	(D)	11	24
Grain and bean combines ..... farms	4	13	1	–	2	9	–
number	4	13	(D)	–	(D)	9	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	85	77	27	15	4	29	83
number	92	84	36	15	4	30	84
Pickup balers ..... farms	82	117	35	16	16	35	77
number	93	121	35	17	17	35	78
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms	559	938	266	240	190	630	749
number	995	1 739	499	366	311	1 225	1 079
Wheel tractors ..... farms	678	1 089	436	314	204	651	935
number	1 782	2 473	1 151	726	471	1 877	2 180
Less than 40 horsepower (PTO) ..... farms	430	598	314	150	115	507	502
number	700	1 050	520	266	(D)	887	676
40 horsepower (PTO) or more ..... farms	504	852	344	241	151	466	771
number	1 082	1 423	631	460	(D)	990	1 504
Grain and bean combines ..... farms	177	128	120	110	95	234	231
number	191	142	(D)	118	(D)	250	246
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	441	445	324	231	153	297	561
number	470	476	357	259	175	326	579
Pickup balers ..... farms	509	456	320	223	175	262	629
number	593	533	438	296	196	291	726

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	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997	971	625	63	145	1 123	746	34
1992	940	570	68	145	1 166	767	36
$1,000, 1997	55 607	36 252	2 911	7 417	70 314	37 513	1 749
1992	50 174	31 225	3 558	4 803	59 047	27 227	1 141
Average per farm ..... dollars, 1997	57 268	58 003	46 203	51 149	62 613	50 286	51 448
1992	53 376	54 780	52 325	33 122	50 641	35 497	31 698
Farms by value group:							
$1 to $9,999 1997	204	54	16	21	187	165	2
1992	131	106	11	57	258	158	6
$10,000 to $19,999 1997	155	99	12	44	158	172	4
1992	219	89	12	23	210	202	14
$20,000 to $29,999 1997	107	100	13	24	210	125	12
1992	134	115	12	31	159	127	10
$30,000 to $49,999 1997	136	103	14	20	157	95	6
1992	126	82	15	13	149	135	1
$50,000 to $69,999 1997	74	90	2	10	176	33	4
1992	110	52	9	1	97	50	–
$70,000 to $99,999 1997	124	91	3	6	39	44	1
1992	87	30	3	5	88	29	3
$100,000 to $199,999 1997	121	61	–	13	59	63	2
1992	91	48	3	9	154	49	–
$200,000 to $499,999 1997	45	25	2	7	132	45	3
1992	36	47	2	6	47	16	2
$500,000 or more 1997	5	2	1	–	5	4	–
1992	6	1	1	–	4	1	–
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997	799	565	47	106	928	584	27
1992	787	427	57	113	973	629	27
number, 1997	1 374	959	97	146	1 554	893	42
1992	1 355	835	111	160	1 589	942	36
Wheel tractors ..... farms, 1997	843	557	59	136	1 068	692	33
1992	886	521	55	140	1 135	741	35
number, 1997	2 355	1 531	127	295	2 631	1 829	81
1992	2 938	1 787	147	334	3 294	1 766	95
Less than 40 horsepower (PTO) ..... farms, 1997	526	338	42	97	670	327	23
1992	540	352	41	100	766	505	24
number, 1997	755	547	54	142	1 005	551	41
1992	961	722	73	162	1 273	771	42
40 horsepower (PTO) or more ..... farms, 1997	730	448	44	90	792	608	23
1992	739	412	32	101	841	548	28
number, 1997	1 600	984	73	153	1 626	1 278	40
1992	1 977	1 065	74	172	2 021	995	53
40 to 99 horsepower (PTO) ..... farms, 1997	721	437	42	82	771	608	22
number, 1997	1 395	792	66	(D)	1 360	1 075	(D)
100 horsepower (PTO) or more ..... farms, 1997	165	132	5	18	199	125	2
number, 1997	205	192	7	(D)	266	203	(D)
Grain and bean combines ..... farms, 1997	275	214	2	50	161	139	13
1992	304	196	2	43	193	152	8
number, 1997	281	229	(D)	52	183	149	14
1992	341	201	(D)	48	206	155	8
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	611	432	9	91	555	445	23
1992	612	348	13	105	512	468	22
number, 1997	666	477	9	96	630	533	24
1992	697	376	20	105	555	516	22
Pickup balers ..... farms, 1997	600	403	10	101	499	549	28
1992	595	360	9	122	518	567	27
number, 1997	700	503	12	113	568	735	35
1992	689	390	(D)	129	555	776	31
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms	185	130	8	44	379	130	5
number	216	159	14	53	422	132	5
Wheel tractors ..... farms	119	86	4	22	212	64	6
number	183	97	5	38	332	67	(D)
Less than 40 horsepower (PTO) ..... farms	50	27	–	18	50	13	2
number	57	27	–	20	55	13	(D)
40 horsepower (PTO) or more ..... farms	87	61	4	12	175	51	4
number	126	70	5	18	277	54	(D)
40 to 99 horsepower (PTO) ..... farms	73	57	4	12	141	45	4
number	97	66	5	(D)	235	45	(D)
100 horsepower (PTO) or more ..... farms	27	4	–	2	35	9	–
number	29	4	–	(D)	42	9	–
Grain and bean combines ..... farms	8	3	–	–	16	–	–
number	9	3	–	–	16	–	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	94	72	2	7	87	49	1
number	96	80	(D)	7	88	49	(D)
Pickup balers ..... farms	88	30	1	12	56	53	6
number	88	31	(D)	12	56	66	6
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms	695	511	43	79	705	511	23
number	1 158	800	83	93	1 132	761	37
Wheel tractors ..... farms	788	554	57	126	983	668	33
number	2 172	1 434	122	257	2 299	1 762	(D)
Less than 40 horsepower (PTO) ..... farms	483	319	42	83	622	314	22
number	698	520	54	122	950	538	(D)
40 horsepower (PTO) or more ..... farms	683	429	42	82	725	589	23
number	1 474	914	68	135	1 349	1 224	(D)
Grain and bean combines ..... farms	268	211	2	50	145	139	13
number	272	226	(D)	52	167	149	14
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	526	372	7	84	486	397	22
number	570	397	(D)	89	542	484	(D)
Pickup balers ..... farms	524	378	9	91	456	516	27
number	612	472	(D)	101	512	669	29

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	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	1 304	448	666	586	766	435	610	237
1992	1 282	438	632	557	747	410	539	239
$1,000, 1997	96 217	29 772	22 588	31 444	38 587	17 450	30 202	11 608
1992	87 565	17 844	16 532	32 356	29 629	16 372	27 712	9 788
Average per farm ..... dollars, 1997	73 786	66 456	33 916	53 660	50 374	40 116	49 512	48 977
1992	68 304	40 739	26 158	58 091	39 664	39 931	51 414	40 955
Farms by value group:								
$1 to $9,999 1997	190	48	62	98	142	61	106	25
1992	163	91	214	85	135	115	64	69
$10,000 to $19,999 1997	230	82	147	113	150	109	91	45
1992	185	79	185	65	184	76	99	53
$20,000 to $29,999 1997	94	62	178	94	103	52	103	46
1992	230	102	63	123	147	38	82	23
$30,000 to $49,999 1997	220	93	187	51	85	126	127	32
1992	145	80	101	74	121	81	126	47
$50,000 to $69,999 1997	109	50	38	88	85	43	43	32
1992	123	17	39	41	61	28	53	6
$70,000 to $99,999 1997	106	32	17	63	72	4	72	28
1992	135	20	3	67	32	29	29	18
$100,000 to $199,999 1997	254	55	32	47	115	34	38	22
1992	210	35	11	67	43	33	59	10
$200,000 to $499,999 1997	92	15	5	30	10	5	30	6
1992	83	13	16	33	21	9	25	12
$500,000 or more 1997	9	11	–	2	4	1	–	1
1992	8	1	–	2	3	1	2	1
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	1 079	346	575	517	608	357	526	206
1992	1 092	382	512	488	554	310	455	194
number, 1997	2 096	728	804	920	1 217	634	892	330
1992	1 944	590	634	832	939	468	730	374
Wheel tractors ..... farms, 1997	1 145	430	639	545	729	424	572	216
1992	1 180	437	604	542	702	394	522	214
number, 1997	2 937	1 355	1 282	1 546	1 914	1 169	1 658	514
1992	4 415	1 464	1 200	1 643	2 159	1 154	1 530	670
Less than 40 horsepower (PTO) ..... farms, 1997	645	268	383	291	503	302	334	159
1992	739	264	381	351	532	263	331	170
number, 1997	951	581	527	436	864	490	576	257
1992	1 242	551	547	579	949	423	559	285
40 horsepower (PTO) or more ..... farms, 1997	950	347	489	465	492	351	453	161
1992	1 025	387	408	432	550	348	414	160
number, 1997	1 986	774	755	1 110	1 050	679	1 082	257
1992	3 173	913	653	1 064	1 210	731	971	385
40 to 99 horsepower (PTO) ..... farms, 1997	928	335	472	443	485	322	437	150
number, 1997	1 629	632	699	856	847	(D)	916	(D)
100 horsepower (PTO) or more ..... farms, 1997	240	122	37	179	151	103	138	28
number, 1997	357	142	56	254	203	(D)	166	(D)
Grain and bean combines ..... farms, 1997	255	151	58	173	259	131	171	11
1992	357	126	23	163	289	133	112	6
number, 1997	264	160	59	175	261	131	177	11
1992	385	127	23	168	298	152	113	6
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	767	296	380	463	384	331	399	116
1992	785	253	167	434	440	272	376	174
number, 1997	874	344	446	505	443	359	457	133
1992	898	278	214	485	500	308	433	209
Pickup balers ..... farms, 1997	731	326	469	438	388	332	349	114
1992	908	293	385	443	475	332	373	187
number, 1997	921	434	660	544	500	434	430	147
1992	1 165	383	482	551	561	392	431	215
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	272	71	224	202	152	70	125	69
number	304	94	250	224	229	79	129	91
Wheel tractors ..... farms	221	75	131	97	79	11	28	21
number	329	97	201	166	123	11	40	24
Less than 40 horsepower (PTO) ..... farms	117	26	48	41	19	10	12	11
number	156	26	67	53	19	(D)	17	13
40 horsepower (PTO) or more ..... farms	122	49	102	67	66	1	17	11
number	173	71	134	113	104	(D)	23	11
40 to 99 horsepower (PTO) ..... farms	87	47	102	64	30	1	16	10
number	106	47	134	68	59	(D)	20	(D)
100 horsepower (PTO) or more ..... farms	57	23	–	25	38	–	3	1
number	67	24	–	45	45	–	3	(D)
Grain and bean combines ..... farms	8	1	–	8	7	–	1	–
number	10	(D)	–	8	7	–	(D)	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	184	47	67	85	51	10	65	22
number	192	48	79	88	56	10	65	22
Pickup balers ..... farms	92	53	63	90	56	31	33	21
number	94	54	86	96	56	32	45	21
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	973	307	400	380	537	325	466	165
number	1 792	634	554	696	988	555	763	239
Wheel tractors ..... farms	1 064	393	589	496	705	424	569	214
number	2 608	1 258	1 081	1 380	1 791	1 158	1 618	490
Less than 40 horsepower (PTO) ..... farms	535	252	342	255	490	297	329	153
number	795	555	460	383	845	(D)	559	244
40 horsepower (PTO) or more ..... farms	926	319	428	435	468	351	452	155
number	1 813	703	621	997	946	(D)	1 059	246
Grain and bean combines ..... farms	247	150	58	165	252	131	170	11
number	254	(D)	59	167	254	131	(D)	11
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	617	269	325	388	346	321	350	94
number	682	296	367	417	387	349	392	111
Pickup balers ..... farms	675	296	425	385	363	326	319	105
number	827	380	574	448	444	402	385	126

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	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	4 556	621	884	424	450	839	210	1 030
1992	4 490	625	891	425	375	801	211	1 044
$1,000, 1997	234 999	33 588	61 437	28 047	21 709	42 104	5 061	46 053
1992	223 453	25 130	52 309	28 581	14 300	34 100	5 240	44 381
Average per farm ..... dollars, 1997	51 580	54 087	69 498	66 148	48 243	50 184	24 098	44 712
1992	49 767	40 208	58 708	67 250	38 132	42 572	24 836	42 510
Farms by value group:								
$1 to $9,999 1997	613	124	59	93	73	176	64	191
1992	613	133	127	85	83	149	43	270
$10,000 to $19,999 1997	814	98	179	80	74	153	59	258
1992	772	154	136	81	98	222	78	221
$20,000 to $29,999 1997	664	81	84	74	81	103	28	87
1992	550	91	141	61	38	123	25	171
$30,000 to $49,999 1997	918	114	179	42	82	139	35	123
1992	1 000	103	155	55	74	90	49	141
$50,000 to $69,999 1997	502	67	77	18	25	83	7	130
1992	612	40	89	23	30	76	1	60
$70,000 to $99,999 1997	434	63	58	15	41	41	8	108
1992	350	43	65	32	23	30	10	54
$100,000 to $199,999 1997	444	47	202	72	57	88	8	103
1992	461	44	114	56	17	89	5	84
$200,000 to $499,999 1997	154	25	45	22	15	56	1	29
1992	121	16	64	23	11	20	–	40
$500,000 or more 1997	13	2	1	8	2	–	–	1
1992	11	1	–	9	1	2	–	3
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	3 073	487	794	384	389	751	160	834
1992	2 635	475	734	391	357	717	175	834
number, 1997	5 687	758	1 629	942	723	1 311	207	1 366
1992	4 257	690	1 243	1 111	623	1 156	259	1 210
Wheel tractors ..... farms, 1997	3 920	590	846	403	413	746	208	968
1992	4 068	572	837	419	368	747	211	1 004
number, 1997	9 225	1 492	2 165	1 258	1 182	2 059	513	2 423
1992	11 671	1 521	2 650	1 499	980	2 422	527	2 953
Less than 40 horsepower (PTO) ..... farms, 1997	2 176	336	385	294	330	516	132	553
1992	2 409	333	521	294	250	528	172	620
number, 1997	3 431	517	609	610	601	906	235	785
1992	4 055	515	903	600	479	1 013	284	1 063
40 horsepower (PTO) or more ..... farms, 1997	3 184	486	744	263	332	575	167	781
1992	3 514	455	680	345	214	553	130	850
number, 1997	5 794	975	1 556	648	581	1 153	278	1 638
1992	7 616	1 006	1 747	899	501	1 409	243	1 890
40 to 99 horsepower (PTO) ..... farms, 1997	2 884	478	717	242	325	569	148	733
number, 1997	4 447	803	1 244	512	(D)	953	(D)	1 269
100 horsepower (PTO) or more ..... farms, 1997	995	129	219	82	30	150	24	231
number, 1997	1 347	172	312	136	(D)	200	(D)	369
Grain and bean combines ..... farms, 1997	504	160	187	153	104	215	22	304
1992	480	147	227	208	112	292	24	325
number, 1997	524	176	204	172	104	248	22	325
1992	569	149	238	220	139	313	24	369
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	2 112	380	480	166	196	499	134	571
1992	2 412	398	554	248	196	509	138	647
number, 1997	2 289	418	497	180	225	539	143	643
1992	2 656	430	622	289	227	553	150	716
Pickup balers ..... farms, 1997	2 555	408	456	167	186	470	148	553
1992	2 963	426	574	282	198	557	146	742
number, 1997	2 771	508	548	185	215	537	163	719
1992	3 100	464	639	308	262	662	179	891
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	658	132	131	95	69	173	43	222
number	759	148	155	126	86	186	48	256
Wheel tractors ..... farms	475	72	83	70	40	112	10	192
number	673	111	102	118	54	133	10	257
Less than 40 horsepower (PTO) ..... farms	160	9	26	23	14	41	2	64
number	216	9	27	50	23	50	(D)	66
40 horsepower (PTO) or more ..... farms	383	64	61	48	28	79	8	145
number	457	102	75	68	31	83	(D)	191
40 to 99 horsepower (PTO) ..... farms	313	62	39	41	28	64	8	123
number	327	89	40	41	(D)	66	(D)	166
100 horsepower (PTO) or more ..... farms	117	11	29	19	1	17	–	25
number	130	13	35	27	(D)	17	–	25
Grain and bean combines ..... farms	12	2	2	7	10	2	–	3
number	14	(D)	(D)	7	10	(D)	–	3
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	164	69	81	27	19	82	12	115
number	188	70	81	35	19	91	12	126
Pickup balers ..... farms	217	50	30	34	19	77	–	87
number	220	51	30	35	19	87	–	98
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	2 723	429	767	350	348	648	125	748
number	4 928	610	1 474	816	637	1 125	159	1 110
Wheel tractors ..... farms	3 765	560	819	386	411	717	208	924
number	8 552	1 381	2 063	1 140	1 128	1 926	503	2 166
Less than 40 horsepower (PTO) ..... farms	2 076	327	362	276	327	499	132	504
number	3 215	508	582	560	578	856	(D)	719
40 horsepower (PTO) or more ..... farms	3 071	454	728	254	316	554	167	740
number	5 337	873	1 481	580	550	1 070	(D)	1 447
Grain and bean combines ..... farms	492	158	186	150	94	213	22	301
number	510	(D)	(D)	165	94	(D)	22	322
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	1 958	322	401	142	177	423	122	471
number	2 101	348	416	145	206	448	131	517
Pickup balers ..... farms	2 381	373	431	139	167	406	148	499
number	2 551	457	518	150	196	450	163	621

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	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumber-land	Perry	Philadelphia
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	617	174	460	258	395	595	617	9
1992	618	147	461	248	392	562	562	6
$1,000, 1997	35 757	9 664	23 510	14 656	27 200	30 016	29 381	701
1992	27 717	7 469	24 125	15 146	27 303	33 344	26 765	288
Average per farm ..... dollars, 1997	57 953	55 539	51 108	56 808	68 861	50 448	47 619	77 911
1992	44 849	50 812	52 332	61 073	69 650	59 331	47 625	47 917
Farms by value group:								
$1 to $9,999 1997	126	41	67	26	92	78	158	1
1992	177	24	83	38	70	78	127	2
$10,000 to $19,999 1997	90	21	111	54	80	122	126	1
1992	97	33	111	21	58	101	145	–
$20,000 to $29,999 1997	46	20	55	63	46	91	69	2
1992	68	21	65	47	54	102	60	1
$30,000 to $49,999 1997	120	34	94	22	72	146	57	–
1992	71	37	70	41	42	99	50	2
$50,000 to $69,999 1997	13	12	13	28	36	45	76	1
1992	49	3	61	40	73	40	73	–
$70,000 to $99,999 1997	126	12	21	20	3	59	57	–
1992	82	7	13	25	22	40	25	–
$100,000 to $199,999 1997	67	22	84	29	27	24	56	3
1992	54	11	35	19	40	74	54	–
$200,000 to $499,999 1997	27	12	15	14	25	25	14	1
1992	18	11	15	17	27	22	26	1
$500,000 or more 1997	2	–	–	2	14	5	4	–
1992	2	–	8	–	6	6	2	–
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	432	156	415	225	343	540	524	7
1992	539	135	437	185	372	520	482	6
number, 1997	640	323	710	393	834	1 011	926	22
1992	828	272	794	359	896	1 097	794	26
Wheel tractors ..... farms, 1997	484	160	427	234	385	549	550	7
1992	584	122	440	238	372	539	549	5
number, 1997	1 319	464	1 086	702	1 053	1 622	1 481	11
1992	1 406	487	1 332	711	1 364	1 872	1 701	25
Less than 40 horsepower (PTO) ..... farms, 1997	227	143	299	138	288	406	334	5
1992	337	90	304	151	269	396	303	5
number, 1997	340	274	508	254	414	672	586	5
1992	491	227	520	233	487	761	604	(D)
40 horsepower (PTO) or more ..... farms, 1997	474	95	289	218	276	435	458	4
1992	444	97	347	212	309	447	429	2
number, 1997	979	190	578	448	639	950	895	6
1992	915	260	812	478	877	1 111	1 097	(D)
40 to 99 horsepower (PTO) ..... farms, 1997	447	95	267	212	259	421	442	3
number, 1997	832	175	432	380	495	756	741	(D)
100 horsepower (PTO) or more ..... farms, 1997	129	14	93	44	85	125	115	1
number, 1997	147	15	146	68	144	194	154	(D)
Grain and bean combines ..... farms, 1997	93	41	113	102	133	221	219	–
1992	50	48	109	110	186	257	206	1
number, 1997	108	44	116	113	141	265	222	–
1992	51	50	113	125	201	278	207	(D)
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	359	71	208	129	187	285	349	–
1992	401	73	214	136	276	277	347	–
number, 1997	375	83	213	138	201	299	382	–
1992	446	87	222	140	311	296	383	–
Pickup balers ..... farms, 1997	433	72	213	138	226	299	391	–
1992	409	82	212	188	276	343	412	1
number, 1997	517	79	242	171	256	335	466	–
1992	447	116	243	221	338	402	496	(D)
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	64	47	88	67	50	127	96	4
number	70	50	102	70	67	146	114	9
Wheel tractors ..... farms	21	21	49	26	42	56	86	–
number	26	32	88	43	50	92	102	–
Less than 40 horsepower (PTO) ..... farms	8	7	27	8	25	30	44	–
number	8	10	46	11	25	44	44	–
40 horsepower (PTO) or more ..... farms	13	16	24	26	17	34	42	–
number	18	22	42	32	25	48	58	–
40 to 99 horsepower (PTO) ..... farms	11	16	13	22	8	31	32	–
number	11	17	18	22	8	40	32	–
100 horsepower (PTO) or more ..... farms	4	5	22	4	11	5	22	–
number	7	5	24	10	17	8	26	–
Grain and bean combines ..... farms	1	4	18	3	19	10	3	–
number	(D)	4	18	3	22	10	3	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	54	3	16	17	6	26	22	–
number	54	3	16	22	7	26	22	–
Pickup balers ..... farms	45	8	41	13	7	20	19	–
number	59	9	42	13	8	21	19	–
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	415	131	361	192	332	468	497	5
number	570	273	608	323	767	865	812	13
Wheel tractors ..... farms	481	155	405	220	370	520	527	7
number	1 293	432	998	659	1 003	1 530	1 379	11
Less than 40 horsepower (PTO) ..... farms	219	137	278	130	263	379	299	5
number	332	264	462	243	389	628	542	5
40 horsepower (PTO) or more ..... farms	472	88	287	203	268	424	434	4
number	961	168	536	416	614	902	837	6
Grain and bean combines ..... farms	93	40	95	99	114	213	216	–
number	(D)	40	98	110	119	255	219	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	308	71	192	113	182	260	330	–
number	321	80	197	116	194	273	360	–
Pickup balers ..... farms	410	66	184	131	222	288	386	–
number	458	70	200	158	248	314	447	–

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	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	40	292	605	670	958	122	705	824
1992	36	293	579	665	974	142	711	823
$1,000, 1997	1 556	12 619	38 203	27 502	56 906	6 997	33 725	37 741
1992	1 402	18 898	32 115	29 261	48 402	5 661	34 490	35 077
Average per farm ..... dollars, 1997	38 900	43 214	63 145	41 048	59 401	57 356	47 837	45 803
1992	38 943	64 500	55 466	44 001	49 694	39 863	48 509	42 621
Farms by value group:								
$1 to $9,999 1997	4	66	55	105	160	11	114	207
1992	6	67	116	102	207	37	158	166
$10,000 to $19,999 1997	11	70	79	130	171	30	87	105
1992	6	38	92	153	175	36	106	195
$20,000 to $29,999 1997	6	38	125	120	91	25	110	124
1992	8	20	72	105	156	21	101	108
$30,000 to $49,999 1997	5	39	104	142	200	8	172	128
1992	7	28	107	134	121	18	114	84
$50,000 to $69,999 1997	6	36	72	61	47	7	91	81
1992	3	54	38	65	84	5	97	99
$70,000 to $99,999 1997	3	6	63	41	110	17	59	77
1992	2	15	61	42	79	8	49	74
$100,000 to $199,999 1997	5	28	71	61	116	21	51	76
1992	4	48	66	40	113	13	52	77
$200,000 to $499,999 1997	–	7	32	10	59	2	21	23
1992	–	22	24	23	37	3	32	19
$500,000 or more 1997	–	2	4	–	4	1	–	3
1992	–	1	3	1	2	1	2	1
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	34	243	538	488	672	103	593	711
1992	30	238	524	515	804	120	555	717
number, 1997	62	397	1 155	861	1 262	167	867	1 147
1992	50	415	1 125	856	1 193	169	848	1 198
Wheel tractors ..... farms, 1997	36	252	587	535	917	110	673	777
1992	32	273	524	603	938	139	693	779
number, 1997	86	658	1 692	1 566	2 282	302	1 690	2 166
1992	88	791	1 758	1 841	2 748	392	2 135	2 351
Less than 40 horsepower (PTO) ..... farms, 1997	28	143	385	300	403	79	406	444
1992	26	184	362	367	589	91	505	463
number, 1997	46	238	697	493	589	120	602	732
1992	48	293	678	630	838	143	839	726
40 horsepower (PTO) or more ..... farms, 1997	24	197	422	484	788	84	522	633
1992	20	202	426	519	781	104	551	638
number, 1997	40	420	995	1 073	1 693	182	1 088	1 434
1992	40	498	1 080	1 211	1 910	249	1 296	1 625
40 to 99 horsepower (PTO) ..... farms, 1997	23	180	407	452	756	82	508	615
number, 1997	(D)	331	739	842	1 325	156	995	(D)
100 horsepower (PTO) or more ..... farms, 1997	6	57	192	194	251	18	57	157
number, 1997	(D)	89	256	231	368	26	93	(D)
Grain and bean combines ..... farms, 1997	1	41	244	192	168	23	33	144
1992	4	55	199	203	314	17	66	143
number, 1997	(D)	42	257	233	179	32	33	163
1992	4	56	207	210	325	17	66	145
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	13	138	270	343	581	79	555	578
1992	16	191	332	340	649	104	496	613
number, 1997	16	163	292	367	622	95	612	656
1992	18	229	361	356	703	113	560	722
Pickup balers ..... farms, 1997	11	147	292	400	637	88	477	564
1992	16	218	354	415	738	108	507	630
number, 1997	12	185	305	474	730	108	636	773
1992	20	246	387	466	819	121	584	785
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	9	83	104	105	155	26	149	184
number	9	96	144	111	179	33	162	194
Wheel tractors ..... farms	6	39	85	31	74	16	117	38
number	8	55	131	38	93	19	166	41
Less than 40 horsepower (PTO) ..... farms	2	6	41	21	47	4	40	10
number	(D)	6	54	24	47	4	52	10
40 horsepower (PTO) or more ..... farms	4	36	49	13	30	12	97	30
number	(D)	49	77	14	46	15	114	31
40 to 99 horsepower (PTO) ..... farms	4	33	23	9	24	7	78	28
number	(D)	43	48	10	29	10	84	(D)
100 horsepower (PTO) or more ..... farms	–	4	29	4	16	5	30	2
number	–	6	29	4	17	5	30	(D)
Grain and bean combines ..... farms	–	17	16	10	2	1	–	3
number	–	17	17	10	(D)	(D)	–	3
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	1	24	21	6	97	7	109	88
number	(D)	27	22	7	97	7	109	92
Pickup balers ..... farms	1	30	25	16	63	9	129	72
number	(D)	31	27	16	68	11	152	74
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	30	188	507	436	613	90	481	577
number	53	301	1 011	750	1 083	134	705	953
Wheel tractors ..... farms	32	248	551	529	883	107	604	762
number	78	603	1 561	1 528	2 189	283	1 524	2 125
Less than 40 horsepower (PTO) ..... farms	26	138	347	280	365	77	366	435
number	(D)	232	643	469	542	116	550	722
40 horsepower (PTO) or more ..... farms	20	185	419	480	787	81	461	623
number	(D)	371	918	1 059	1 647	167	974	1 403
Grain and bean combines ..... farms	1	24	229	183	166	22	33	142
number	(D)	25	240	223	(D)	(D)	33	160
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	12	123	250	338	490	74	473	510
number	(D)	136	270	360	525	88	503	564
Pickup balers ..... farms	10	139	269	398	622	83	410	541
number	(D)	154	278	458	662	97	484	699

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	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	498	351	390	1 308	566	1 035	308	1 700
1992	445	349	386	1 371	601	1 139	300	1 692
$1,000, 1997	25 183	10 222	14 102	51 513	26 644	49 010	15 165	97 515
1992	24 308	10 981	13 411	47 356	27 136	46 413	15 026	84 167
Average per farm ..... dollars, 1997	50 568	29 122	36 158	39 383	47 074	47 353	49 239	57 362
1992	54 624	31 463	34 743	34 542	45 151	40 749	50 087	49 744
Farms by value group:								
$1 to $9,999 1997	73	82	79	220	88	160	62	205
1992	61	77	85	303	135	274	73	360
$10,000 to $19,999 1997	94	66	130	266	62	129	48	307
1992	77	91	136	397	112	343	48	323
$20,000 to $29,999 1997	56	60	9	221	73	167	37	308
1992	94	49	44	220	57	119	21	218
$30,000 to $49,999 1997	93	87	86	297	125	235	34	264
1992	43	40	36	146	70	142	57	292
$50,000 to $69,999 1997	43	8	12	105	113	147	64	288
1992	46	62	33	96	70	60	26	166
$70,000 to $99,999 1997	50	35	32	103	50	80	21	136
1992	34	11	6	86	89	37	25	93
$100,000 to $199,999 1997	72	13	39	61	48	90	37	83
1992	75	17	41	108	56	124	42	157
$200,000 to $499,999 1997	17	–	3	33	6	21	4	85
1992	14	2	5	14	12	39	8	72
$500,000 or more 1997	–	–	–	2	1	6	1	24
1992	1	–	–	1	–	1	–	11
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	332	298	282	1 100	432	852	250	1 470
1992	295	254	302	1 103	456	864	240	1 405
number, 1997	567	413	373	1 689	686	1 411	418	2 949
1992	441	337	422	1 461	681	1 381	339	2 536
Wheel tractors ..... farms, 1997	429	340	375	1 256	483	1 012	298	1 578
1992	441	340	375	1 281	581	1 090	291	1 577
number, 1997	1 316	713	883	2 860	1 226	2 833	760	4 218
1992	1 453	852	1 040	3 430	1 739	3 024	888	4 941
Less than 40 horsepower (PTO) ..... farms, 1997	291	176	209	733	286	663	193	1 079
1992	246	238	233	861	415	703	169	992
number, 1997	466	263	309	1 219	463	1 058	318	1 735
1992	415	369	401	1 532	669	1 059	277	1 873
40 horsepower (PTO) or more ..... farms, 1997	384	270	293	946	382	823	194	1 236
1992	401	273	292	1 005	454	910	234	1 346
number, 1997	850	450	574	1 641	763	1 775	442	2 483
1992	1 038	483	639	1 898	1 070	1 965	611	3 068
40 to 99 horsepower (PTO) ..... farms, 1997	370	262	278	914	382	787	191	1 208
number, 1997	650	391	(D)	1 396	643	(D)	357	2 049
100 horsepower (PTO) or more ..... farms, 1997	151	59	58	186	115	244	47	320
number, 1997	200	59	(D)	245	120	(D)	85	434
Grain and bean combines ..... farms, 1997	156	97	9	174	10	342	28	489
1992	124	99	57	259	19	407	39	535
number, 1997	165	97	9	190	10	350	28	515
1992	135	99	62	270	23	432	48	576
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	279	218	230	838	355	693	199	697
1992	314	219	256	843	423	675	222	917
number, 1997	302	235	264	955	409	738	219	783
1992	347	239	275	953	473	747	254	986
Pickup balers ..... farms, 1997	316	290	228	901	386	738	206	758
1992	342	277	281	930	470	808	220	1 054
number, 1997	343	358	265	1 242	464	958	249	876
1992	375	301	291	1 270	545	979	241	1 165
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	70	117	86	270	123	224	80	407
number	73	119	102	310	123	288	94	491
Wheel tractors ..... farms	25	37	21	137	59	124	30	193
number	47	49	33	215	65	146	42	279
Less than 40 horsepower (PTO) ..... farms	7	8	10	90	6	33	21	93
number	7	8	18	118	6	33	21	112
40 horsepower (PTO) or more ..... farms	18	33	13	56	59	98	9	123
number	40	41	15	97	59	113	21	167
40 to 99 horsepower (PTO) ..... farms	15	25	12	53	18	96	5	88
number	34	25	(D)	90	18	(D)	11	93
100 horsepower (PTO) or more ..... farms	5	16	2	7	41	2	5	59
number	6	16	(D)	7	41	(D)	10	74
Grain and bean combines ..... farms	5	–	–	–	–	2	–	31
number	5	–	–	–	–	(D)	–	34
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	35	14	49	41	52	93	38	100
number	35	15	49	41	53	94	48	103
Pickup balers ..... farms	23	21	33	101	70	86	55	102
number	24	21	33	123	80	87	63	106
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	294	207	222	975	364	728	190	1 270
number	494	294	271	1 379	563	1 123	324	2 458
Wheel tractors ..... farms	421	318	361	1 219	477	973	286	1 510
number	1 269	664	850	2 645	1 161	2 687	718	3 939
Less than 40 horsepower (PTO) ..... farms	284	172	199	709	281	636	178	1 006
number	459	255	291	1 101	457	1 025	297	1 623
40 horsepower (PTO) or more ..... farms	382	240	287	915	368	775	187	1 186
number	810	409	559	1 544	704	1 662	421	2 316
Grain and bean combines ..... farms	151	97	9	174	10	340	28	460
number	160	97	9	190	10	(D)	28	481
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	244	204	193	798	314	609	167	609
number	267	220	215	914	356	644	171	680
Pickup balers ..... farms	294	279	208	843	340	690	173	694
number	319	337	232	1 119	384	871	186	770

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		Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
Commercial fertilizer	farms, 1997	30 175	620	152	382	281	607	1 180
	1992	31 894	743	146	510	335	649	1 204
	acres on which used, 1997	2 658 019	94 826	4 870	35 572	12 231	58 579	138 526
	1992	2 716 020	84 830	6 058	36 330	13 549	63 544	127 957
Cropland fertilized, except pastureland	farms, 1997	29 460	617	141	376	269	593	1 177
	1992	31 326	720	146	482	335	639	1 194
	acres on which used, 1997	2 559 151	92 882	4 393	33 473	11 739	56 131	136 014
	1992	2 610 841	81 600	(D)	34 070	13 226	60 289	125 114
Pastureland and rangeland fertilized	farms, 1997	4 946	84	29	85	33	100	138
	1992	4 832	129	1	105	30	106	140
	acres on which used, 1997	98 868	1 944	477	2 099	492	2 448	2 512
	1992	105 179	3 230	(D)	2 260	323	3 255	2 843
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1997	12 553	207	44	66	74	220	678
	1992	11 870	248	74	89	115	225	533
	acres on which used, 1997	839 684	23 807	343	3 231	2 476	20 724	57 064
	1992	771 501	22 972	1 524	6 788	4 071	21 156	39 944
Nematodes in crops	farms, 1997	1 173	16	7	1	–	17	53
	1992	1 334	30	3	3	2	22	78
	acres on which used, 1997	82 859	743	13	(D)	–	1 467	7 919
	1992	104 403	1 510	7	(D)	(D)	2 416	6 954
Diseases in crops and orchards	farms, 1997	3 897	118	28	11	53	38	182
	1992	3 544	157	41	18	39	54	127
	acres on which used, 1997	127 982	17 484	185	281	651	2 009	5 192
	1992	126 280	19 586	858	335	661	2 120	4 325
Weeds, grass, or brush in crops and pasture	farms, 1997	19 758	483	64	214	148	365	915
	1992	19 838	432	88	254	171	355	769
	acres on which used, 1997	1 635 466	56 492	1 196	15 960	7 113	26 131	96 963
	1992	1 516 580	47 368	2 706	14 062	6 648	25 126	69 225
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	1 082	97	–	8	9	32	26
	1992	1 309	107	17	2	2	32	39
	acres on which used, 1997	46 214	7 717	–	(D)	146	912	1 648
	1992	56 650	7 882	34	(D)	(D)	1 058	2 187

Chemicals used		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
Commercial fertilizer	farms, 1997	312	727	426	661	414	14	112
	1992	327	755	438	710	407	16	117
	acres on which used, 1997	35 100	64 644	58 643	42 281	31 949	422	8 280
	1992	36 107	64 475	49 138	37 187	27 217	429	6 843
Cropland fertilized, except pastureland	farms, 1997	305	726	416	635	414	13	112
	1992	326	745	417	694	406	16	114
	acres on which used, 1997	34 386	63 211	57 862	41 113	31 328	389	8 145
	1992	35 459	61 385	48 445	35 088	26 412	371	6 816
Pastureland and rangeland fertilized	farms, 1997	29	73	27	60	46	3	5
	1992	27	100	45	120	33	6	8
	acres on which used, 1997	714	1 433	781	1 168	621	33	135
	1992	648	3 090	693	2 099	805	58	27
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1997	210	141	202	205	146	4	56
	1992	191	136	204	149	82	1	45
	acres on which used, 1997	24 980	6 961	15 131	7 360	10 853	(D)	3 189
	1992	18 806	6 444	9 305	6 591	7 431	(D)	1 549
Nematodes in crops	farms, 1997	33	14	27	20	23	–	5
	1992	26	22	20	17	14	–	3
	acres on which used, 1997	1 645	1 033	1 525	1 653	927	–	51
	1992	2 254	490	1 176	738	947	–	(D)
Diseases in crops and orchards	farms, 1997	58	27	67	60	55	2	29
	1992	51	39	81	30	31	–	29
	acres on which used, 1997	3 414	778	1 349	1 363	2 350	(D)	764
	1992	2 316	455	1 868	774	2 217	–	355
Weeds, grass, or brush in crops and pasture	farms, 1997	186	497	288	449	265	9	83
	1992	223	500	291	428	261	7	59
	acres on which used, 1997	21 604	31 999	39 872	23 845	16 461	173	5 016
	1992	20 543	31 863	36 180	18 118	18 239	(D)	3 414
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	2	4	7	7	19	–	5
	1992	11	7	21	5	21	–	9
	acres on which used, 1997	(D)	759	39	180	677	–	70
	1992	820	315	209	45	1 021	–	23

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		Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
Commercial fertilizer	farms, 1997	579	927	282	204	193	451	712
	1992	575	892	345	240	146	482	774
	acres on which used, 1997	60 925	84 740	19 142	13 190	19 827	50 635	56 824
	1992	60 648	84 989	25 305	13 100	17 429	53 422	65 475
Cropland fertilized, except pastureland	farms, 1997	568	862	274	203	187	451	697
	1992	552	848	333	232	146	482	772
	acres on which used, 1997	56 923	80 650	17 512	12 217	18 636	49 107	54 259
	1992	57 268	80 470	22 734	12 429	17 020	52 418	63 504
Pastureland and rangeland fertilized	farms, 1997	140	191	74	50	52	68	137
	1992	144	161	66	56	20	58	66
	acres on which used, 1997	4 002	4 090	1 630	973	1 191	1 528	2 565
	1992	3 380	4 519	2 571	671	409	1 004	1 971
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1997	312	575	38	75	93	152	173
	1992	292	488	29	48	53	140	143
	acres on which used, 1997	26 739	38 998	3 295	4 009	11 043	14 479	7 174
	1992	24 064	36 468	2 558	1 765	7 504	10 656	5 084
Nematodes in crops	farms, 1997	24	52	23	1	12	4	19
	1992	26	60	1	3	9	13	5
	acres on which used, 1997	1 537	4 556	1 413	(D)	2 125	316	862
	1992	1 774	6 030	(D)	140	1 396	765	400
Diseases in crops and orchards	farms, 1997	64	215	5	17	19	94	30
	1992	53	124	8	11	14	79	35
	acres on which used, 1997	2 265	3 280	(D)	591	2 460	3 982	455
	1992	1 377	2 423	(D)	22	1 557	3 343	301
Weeds, grass, or brush in crops and pasture	farms, 1997	394	527	149	132	137	325	467
	1992	366	522	207	123	104	403	562
	acres on which used, 1997	41 791	51 327	9 280	8 365	12 782	33 297	30 803
	1992	32 377	48 997	13 522	6 284	9 329	38 366	39 029
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	15	46	1	8	18	24	21
	1992	28	31	1	9	5	21	19
	acres on which used, 1997	379	592	(D)	320	2 855	663	577
	1992	1 604	1 610	(D)	58	295	692	599

Chemicals used		Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
Commercial fertilizer	farms, 1997	692	418	31	101	782	381	27
	1992	787	465	39	98	792	505	24
	acres on which used, 1997	78 739	40 049	1 204	2 338	65 666	25 319	1 406
	1992	75 479	45 393	(D)	3 807	60 308	22 975	923
Cropland fertilized, except pastureland	farms, 1997	692	417	29	92	758	381	27
	1992	765	458	38	96	784	484	24
	acres on which used, 1997	76 661	39 006	(D)	2 139	63 685	24 320	1 315
	1992	73 183	44 338	(D)	3 590	58 765	20 468	824
Pastureland and rangeland fertilized	farms, 1997	104	89	2	34	98	67	7
	1992	114	70	1	24	49	121	8
	acres on which used, 1997	2 078	1 043	(D)	199	1 981	999	91
	1992	2 296	1 055	(D)	217	1 543	2 507	99
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1997	312	160	20	16	309	128	7
	1992	328	200	24	7	380	63	2
	acres on which used, 1997	26 733	10 389	535	143	22 016	7 080	476
	1992	20 743	8 203	556	126	20 572	5 042	(D)
Nematodes in crops	farms, 1997	10	9	2	3	12	2	1
	1992	27	28	2	–	73	12	–
	acres on which used, 1997	1 675	141	(D)	42	360	(D)	(D)
	1992	2 054	615	(D)	–	1 587	887	–
Diseases in crops and orchards	farms, 1997	52	38	8	9	292	29	–
	1992	78	65	12	1	313	4	2
	acres on which used, 1997	882	2 450	(D)	51	16 424	280	–
	1992	3 740	916	93	(D)	15 442	(D)	(D)
Weeds, grass, or brush in crops and pasture	farms, 1997	497	302	16	45	493	169	16
	1992	474	335	20	24	616	209	13
	acres on which used, 1997	52 469	27 969	1 007	1 392	46 380	9 901	902
	1992	38 957	29 518	1 015	1 297	40 869	9 281	487
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	28	14	1	4	66	8	–
	1992	32	16	6	1	82	10	–
	acres on which used, 1997	1 299	230	(D)	(D)	1 576	182	–
	1992	1 316	2 080	(D)	(D)	2 476	300	–

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		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
Commercial fertilizer	farms, 1997	921	339	222	447	490	299	443	113
	1992	1 014	310	250	411	545	287	418	96
	acres on which used, 1997	131 839	26 886	8 195	38 536	39 335	20 578	29 067	5 448
	1992	129 384	26 939	8 153	45 600	43 019	21 199	33 721	6 685
Cropland fertilized, except pastureland	farms, 1997	907	339	216	437	476	279	437	109
	1992	999	298	224	410	544	287	417	95
	acres on which used, 1997	126 037	24 810	7 753	37 017	36 753	18 497	28 326	5 148
	1992	122 774	23 847	7 158	42 507	40 970	20 002	33 153	6 519
Pastureland and rangeland fertilized	farms, 1997	230	95	20	85	101	83	49	17
	1992	228	85	29	99	94	46	35	5
	acres on which used, 1997	5 802	2 076	442	1 519	2 582	2 081	741	300
	1992	6 610	3 092	995	3 093	2 049	1 197	568	166
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	497	51	21	156	218	48	145	53
	1992	517	69	28	135	192	55	127	37
	acres on which used, 1997	51 315	4 328	696	12 749	10 255	2 075	6 546	1 460
	1992	48 285	4 140	1 379	17 713	10 849	2 638	6 140	1 849
Nematodes in crops	farms, 1997	48	2	9	28	21	10	5	4
	1992	77	4	1	12	22	4	29	1
	acres on which used, 1997	3 295	(D)	90	1 470	1 634	880	1 030	16
	1992	6 526	448	(D)	1 525	1 472	(D)	2 439	(D)
Diseases in crops and orchards	farms, 1997	129	2	7	12	104	–	22	52
	1992	89	1	18	16	50	12	23	18
	acres on which used, 1997	7 869	(D)	(D)	449	2 894	–	979	1 112
	1992	7 263	(D)	200	819	1 242	396	442	1 984
Weeds, grass, or brush in crops and pasture	farms, 1997	663	180	59	297	338	130	342	32
	1992	751	167	70	260	331	166	306	42
	acres on which used, 1997	77 428	9 294	1 208	18 013	26 238	6 707	21 887	1 200
	1992	70 033	7 223	2 117	19 322	25 465	8 269	17 496	3 068
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	64	8	2	17	34	2	4	4
	1992	63	3	4	2	11	17	16	11
	acres on which used, 1997	4 645	369	(D)	33	918	(D)	118	7
	1992	4 199	223	230	(D)	133	171	440	37

Chemicals used		Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
Commercial fertilizer	farms, 1997	3 616	429	545	302	229	622	111	760
	1992	3 592	487	679	360	252	647	81	832
	acres on which used, 1997	197 676	39 081	56 076	63 277	14 368	47 039	3 422	61 761
	1992	213 472	37 127	59 156	59 998	17 467	47 491	2 301	57 185
Cropland fertilized, except pastureland	farms, 1997	3 521	423	535	297	229	622	111	731
	1992	3 552	472	654	360	252	621	72	810
	acres on which used, 1997	189 692	37 134	53 732	63 015	14 227	45 364	3 292	59 011
	1992	204 938	34 896	56 724	59 586	16 683	45 649	1 828	55 759
Pastureland and rangeland fertilized	farms, 1997	575	83	163	25	11	70	7	130
	1992	638	63	140	25	26	132	19	103
	acres on which used, 1997	7 984	1 947	2 344	262	141	1 675	130	2 750
	1992	8 534	2 231	2 432	412	784	1 842	473	1 426
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	2 584	162	322	183	140	231	11	168
	1992	2 428	149	370	200	104	170	13	165
	acres on which used, 1997	114 609	14 046	24 685	19 508	6 078	14 770	74	10 134
	1992	107 962	11 677	23 662	23 052	5 414	11 585	212	6 012
Nematodes in crops	farms, 1997	190	9	41	15	10	40	–	21
	1992	189	5	62	29	4	21	9	13
	acres on which used, 1997	9 786	2 483	3 691	2 634	42	3 631	–	1 180
	1992	12 760	(D)	4 093	3 626	251	2 455	177	1 947
Diseases in crops and orchards	farms, 1997	724	41	54	104	70	66	2	17
	1992	615	25	41	81	61	56	2	36
	acres on which used, 1997	7 475	693	1 127	4 215	3 177	2 616	(D)	328
	1992	9 378	555	593	2 986	2 369	1 517	(D)	403
Weeds, grass, or brush in crops and pasture	farms, 1997	2 482	292	484	251	177	378	49	453
	1992	2 463	292	484	229	110	387	19	516
	acres on which used, 1997	147 384	23 279	44 333	45 507	10 869	25 896	1 426	32 324
	1992	142 160	17 765	43 490	35 129	8 736	22 057	664	35 061
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	148	8	6	41	11	14	5	21
	1992	227	3	3	21	4	31	–	3
	acres on which used, 1997	3 499	71	902	661	400	838	50	593
	1992	4 426	55	(D)	798	(D)	1 782	–	78

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		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
Commercial fertilizer	farms, 1997	499	108	334	196	281	421	384	7
	1992	499	81	279	180	292	465	438	4
	acres on which used, 1997	36 533	7 734	29 458	21 140	50 872	60 398	36 530	196
	1992	34 945	8 079	25 734	19 732	59 393	64 901	44 804	(D)
Cropland fertilized, except pastureland	farms, 1997	492	108	319	196	275	406	378	5
	1992	499	81	279	180	290	463	437	4
	acres on which used, 1997	34 766	7 646	28 919	20 661	50 072	59 489	35 800	(D)
	1992	33 716	(D)	25 580	19 380	58 441	63 850	43 867	(D)
Pastureland and rangeland fertilized	farms, 1997	102	8	38	36	23	64	40	2
	1992	83	1	18	30	24	41	49	–
	acres on which used, 1997	1 767	88	539	479	800	909	730	(D)
	1992	1 229	(D)	154	352	952	1 051	937	–
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	328	53	93	74	123	218	89	3
	1992	269	36	115	33	107	217	112	2
	acres on which used, 1997	15 290	3 031	5 152	9 279	19 930	24 405	5 865	(D)
	1992	13 242	3 150	6 859	2 904	24 659	17 430	4 753	(D)
Nematodes in crops	farms, 1997	57	4	4	2	6	44	11	–
	1992	22	2	7	10	17	18	11	1
	acres on which used, 1997	2 445	181	258	(D)	1 984	1 903	557	–
	1992	908	(D)	968	338	4 916	1 860	628	(D)
Diseases in crops and orchards	farms, 1997	39	25	42	14	74	58	10	3
	1992	58	24	40	11	31	80	14	2
	acres on which used, 1997	1 396	899	704	912	2 781	2 187	241	(D)
	1992	852	786	527	306	1 649	3 752	22	(D)
Weeds, grass, or brush in crops and pasture	farms, 1997	356	61	216	95	224	335	245	3
	1992	266	32	154	111	193	351	272	2
	acres on which used, 1997	16 722	4 423	21 932	8 785	40 037	49 225	21 270	56
	1992	12 844	3 379	12 061	13 078	36 713	54 016	22 743	(D)
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	13	5	2	1	9	34	17	–
	1992	52	–	6	1	5	24	10	–
	acres on which used, 1997	414	337	(D)	(D)	1 815	2 642	282	–
	1992	602	–	25	(D)	(D)	4 992	(D)	–

Chemicals used		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
Commercial fertilizer	farms, 1997	21	121	454	477	649	76	338	458
	1992	27	173	446	496	781	87	397	427
	acres on which used, 1997	1 062	13 289	45 596	39 126	66 623	5 041	21 481	27 554
	1992	1 093	21 631	48 489	38 580	71 421	6 664	23 265	34 051
Cropland fertilized, except pastureland	farms, 1997	20	113	448	461	623	74	321	447
	1992	26	173	438	496	773	87	394	427
	acres on which used, 1997	(D)	12 454	44 584	38 198	60 444	4 854	19 654	26 951
	1992	885	20 874	46 913	37 609	66 053	5 845	21 906	33 298
Pastureland and rangeland fertilized	farms, 1997	3	23	36	58	213	10	62	29
	1992	3	25	61	50	179	16	49	30
	acres on which used, 1997	(D)	835	1 012	928	6 179	187	1 827	603
	1992	208	757	1 576	971	5 368	819	1 359	753
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	9	30	215	205	230	16	56	83
	1992	9	49	223	140	198	10	77	90
	acres on which used, 1997	178	3 015	16 733	6 461	13 127	1 092	1 666	3 943
	1992	222	4 056	14 233	4 784	16 085	421	3 110	4 556
Nematodes in crops	farms, 1997	–	2	58	16	36	–	13	5
	1992	1	7	47	1	34	–	13	22
	acres on which used, 1997	–	(D)	2 234	334	2 608	–	296	418
	1992	(D)	874	3 072	(D)	2 975	–	863	2 234
Diseases in crops and orchards	farms, 1997	6	5	94	67	56	4	29	15
	1992	11	22	124	80	31	6	25	29
	acres on which used, 1997	(D)	540	5 106	498	849	68	413	93
	1992	126	1 818	4 352	563	1 620	15	246	(D)
Weeds, grass, or brush in crops and pasture	farms, 1997	8	64	355	303	438	41	180	248
	1992	11	86	327	313	466	48	208	257
	acres on which used, 1997	103	6 825	30 268	24 386	27 718	3 231	6 591	13 793
	1992	519	7 587	28 096	22 731	30 668	2 987	9 138	17 066
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	1	–	38	2	8	–	1	2
	1992	–	9	28	9	22	2	17	11
	acres on which used, 1997	(D)	–	2 082	(D)	23	–	(D)	(D)
	1992	–	1 274	1 630	125	1 785	(D)	454	174

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		Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
Commercial fertilizer	farms, 1997	383	253	223	525	289	724	184	1 214
	1992	358	245	231	665	269	710	220	1 342
	acres on which used, 1997	36 168	12 627	10 527	18 861	16 718	42 967	13 141	155 866
	1992	32 770	10 093	10 452	26 728	17 881	45 789	16 566	159 527
Cropland fertilized, except pastureland	farms, 1997	360	253	207	490	272	718	183	1 190
	1992	357	229	224	646	267	710	216	1 315
	acres on which used, 1997	35 346	12 140	9 830	17 469	13 987	41 332	12 075	153 064
	1992	32 114	9 738	9 930	25 615	15 356	44 765	16 032	155 144
Pastureland and rangeland fertilized	farms, 1997	70	40	53	55	86	100	25	201
	1992	50	44	21	73	84	66	22	238
	acres on which used, 1997	822	487	697	1 392	2 731	1 635	1 066	2 802
	1992	656	355	522	1 113	2 525	1 024	534	4 383
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	187	64	44	130	48	201	74	367
	1992	137	44	29	146	48	186	47	498
	acres on which used, 1997	9 101	1 829	1 290	3 600	955	14 227	1 673	35 200
	1992	8 227	1 564	1 441	4 873	762	11 285	1 889	48 296
Nematodes in crops	farms, 1997	4	–	1	21	–	5	5	36
	1992	4	9	5	22	9	8	13	70
	acres on which used, 1997	585	–	(D)	151	–	365	238	4 960
	1992	385	177	50	766	111	743	994	7 269
Diseases in crops and orchards	farms, 1997	28	4	4	25	18	56	24	191
	1992	35	28	11	45	9	35	3	150
	acres on which used, 1997	507	8	(D)	530	65	607	731	4 298
	1992	581	718	391	1 197	51	980	281	8 171
Weeds, grass, or brush in crops and pasture	farms, 1997	310	154	100	268	154	388	135	835
	1992	255	158	130	331	110	395	128	825
	acres on which used, 1997	26 727	5 394	3 949	7 547	3 667	24 895	6 439	118 000
	1992	18 726	5 814	4 478	15 690	3 787	21 726	6 319	105 115
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	11	–	1	1	–	17	–	60
	1992	8	9	2	38	10	12	11	70
	acres on which used, 1997	119	–	(D)	(D)	–	211	–	1 587
	1992	287	68	(D)	1 025	233	382	405	2 905

Table 11. Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992

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

Characteristics	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
FARMS							
Land in farms ..... farms, 1997	45 457	984	334	654	499	943	1 586
1992	44 870	957	338	667	512	938	1 558
acres, 1997	7 167 906	178 780	26 944	119 597	53 774	198 824	221 511
1992	7 189 541	172 366	32 526	119 566	57 960	199 056	221 981
Harvested cropland ..... farms, 1997	39 689	841	264	596	423	839	1 404
1992	40 090	849	269	614	444	852	1 395
acres, 1997	4 014 564	118 399	10 901	61 032	24 709	96 255	167 640
1992	3 861 435	108 565	11 413	56 080	24 907	90 519	166 884
TENURE OF OPERATOR							
Full owners ..... farms, 1997	26 602	583	242	424	326	565	831
1992	25 983	568	247	423	348	564	796
acres, 1997	2 715 889	59 397	15 562	50 225	23 765	85 067	56 982
1992	2 737 577	60 516	14 350	54 280	27 964	83 373	55 309
Harvested cropland ..... farms, 1997	21 614	460	183	377	258	474	677
1992	21 923	469	187	378	291	499	657
acres, 1997	1 029 155	29 512	4 043	17 442	6 882	28 328	33 155
1992	1 021 902	29 887	4 113	17 750	7 633	25 930	31 459
Part owners ..... farms, 1997	14 198	297	63	190	148	295	554
1992	14 161	289	67	193	132	283	510
acres, 1997	3 835 208	103 901	9 787	58 174	26 826	99 635	133 779
1992	3 801 721	94 642	11 741	56 453	24 643	98 760	127 716
Owned land in farms ..... acres, 1997	2 021 023	47 409	3 875	28 446	13 111	60 617	64 130
1992	2 063 073	45 292	4 701	32 597	12 478	62 300	59 761
Rented land in farms ..... acres, 1997	1 814 185	56 492	5 912	29 728	13 715	39 018	69 649
1992	1 738 648	49 350	7 040	23 856	12 165	36 460	67 955
Harvested cropland ..... farms, 1997	13 856	287	57	184	142	287	543
1992	13 835	284	63	189	126	276	498
acres, 1997	2 532 109	76 591	5 935	35 604	15 893	58 831	108 963
1992	2 386 221	65 276	6 086	32 590	14 350	55 629	103 357
Tenants ..... farms, 1997	4 657	104	29	40	25	83	201
1992	4 726	100	24	51	32	91	252
acres, 1997	616 809	15 482	1 595	11 198	3 183	14 122	30 750
1992	650 243	17 208	6 435	8 833	5 353	16 923	38 956
Harvested cropland ..... farms, 1997	4 219	94	24	35	23	78	184
1992	4 332	96	19	47	27	77	240
acres, 1997	453 300	12 296	923	7 986	1 934	9 096	25 522
1992	453 312	13 402	1 214	5 740	2 924	8 960	32 068
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1997	36 616	760	251	546	436	762	1 287
1992	36 501	750	264	546	453	754	1 254
Not on farm operated 1997	5 470	160	62	81	39	107	200
1992	4 980	151	49	83	41	122	212
Not reported 1997	3 371	64	21	27	24	74	99
1992	3 389	56	25	38	18	62	92
Operators by principal occupation:							
Farming 1997	25 635	546	116	297	203	546	999
1992	26 959	574	151	332	228	590	1 010
Other 1997	19 822	438	218	357	296	397	587
1992	17 911	383	187	335	284	348	548
Operators by days worked off farm:							
None 1997	19 503	402	119	257	180	427	744
1992	20 212	423	125	273	209	459	776
Any 1997	22 778	538	197	359	301	430	728
1992	21 243	477	188	349	283	410	666
1 to 49 days 1997	2 706	62	13	20	15	44	95
1992	2 600	66	13	21	21	43	69
50 to 99 days 1997	1 312	34	10	16	12	27	44
1992	1 139	32	6	10	9	28	31
100 to 149 days 1997	1 340	49	6	24	20	22	49
1992	1 370	27	22	11	12	30	45
150 to 199 days 1997	2 809	56	17	40	36	53	96
1992	2 633	61	27	51	31	61	88
200 days or more 1997	14 611	337	151	259	218	284	444
1992	13 501	291	120	256	210	248	433
Not reported 1997	3 176	44	18	38	18	86	114
1992	3 415	57	25	45	20	69	116
Operators by years on present farm:							
2 years or less 1997	1 898	45	7	27	27	35	54
1992	1 648	40	8	11	14	39	64
3 or 4 years 1997	2 571	48	15	32	24	42	103
1992	2 567	56	16	21	31	82	83
5 to 9 years 1997	5 609	134	50	71	63	138	209
1992	5 585	133	31	81	65	99	214
10 years or more 1997	27 924	621	210	431	312	543	1 014
1992	27 524	604	213	429	315	566	987
Average years on present farm 1997	21.1	20.6	21.8	22.9	21.4	20.5	20.1
1992	20.9	20.7	22.0	22.4	21.8	19.7	19.5
Not reported 1997	7 455	136	52	93	73	185	206
1992	7 546	124	70	125	87	152	210

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	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
FARMS							
Land in farms ..... farms, 1997	422	1 279	739	972	525	26	167
1992	415	1 335	680	1 012	518	25	147
acres, 1997	83 813	306 737	83 534	118 547	87 802	4 121	19 838
1992	76 466	310 672	76 790	129 323	76 997	(D)	19 026
Harvested cropland ..... farms, 1997	372	1 122	611	872	461	24	155
1992	379	1 170	566	896	470	24	137
acres, 1997	51 519	149 291	61 686	62 589	45 708	971	12 309
1992	48 387	139 163	56 518	65 547	37 047	(D)	10 632
TENURE OF OPERATOR							
Full owners ..... farms, 1997	249	697	423	604	317	15	89
1992	232	733	363	617	317	15	78
acres, 1997	32 947	114 881	20 346	46 293	30 681	(D)	6 408
1992	29 216	120 332	17 328	51 295	30 328	2 070	5 936
Harvested cropland ..... farms, 1997	206	559	314	512	258	14	81
1992	198	581	270	514	275	14	71
acres, 1997	14 769	40 047	9 928	16 996	10 401	211	2 452
1992	15 129	38 875	6 507	17 830	9 560	183	2 096
Part owners ..... farms, 1997	133	502	224	331	170	10	57
1992	140	528	215	344	161	10	54
acres, 1997	45 383	173 830	51 418	68 446	50 149	1 891	11 016
1992	41 106	175 398	46 468	72 606	40 540	(D)	10 473
Owned land in farms ..... acres, 1997	27 037	107 351	14 544	37 000	29 363	1 296	4 964
1992	26 897	113 591	14 578	39 796	23 023	(D)	5 362
Rented land in farms ..... acres, 1997	18 346	66 479	36 874	31 446	20 786	595	6 052
1992	14 209	61 807	31 890	32 810	17 517	(D)	5 111
Harvested cropland ..... farms, 1997	130	488	216	327	167	10	55
1992	138	522	206	336	157	10	53
acres, 1997	32 509	98 616	42 298	43 324	30 226	760	7 921
1992	28 391	91 716	38 953	44 416	22 949	(D)	6 939
Tenants ..... farms, 1997	40	80	92	37	38	1	21
1992	43	74	102	51	40	–	15
acres, 1997	5 483	18 026	11 770	3 808	6 972	(D)	2 414
1992	6 144	14 942	12 994	5 422	6 129	–	2 617
Harvested cropland ..... farms, 1997	36	75	81	33	36	–	19
1992	43	67	90	46	38	–	13
acres, 1997	4 241	10 628	9 460	2 269	5 081	–	1 936
1992	4 867	8 572	11 058	3 301	4 538	–	1 597
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1997	345	1 092	578	828	403	21	133
1992	349	1 164	542	858	418	21	127
Not on farm operated 1997	41	103	111	85	74	4	29
1992	39	91	90	108	67	3	11
Not reported 1997	36	84	50	59	48	1	5
1992	27	80	48	46	33	1	9
Operators by principal occupation:							
Farming 1997	289	824	351	456	249	10	74
1992	302	882	349	535	258	11	73
Other 1997	133	455	388	516	276	16	93
1992	113	453	331	477	260	14	74
Operators by days worked off farm:							
None 1997	222	642	299	380	218	7	63
1992	227	697	291	417	212	9	55
Any 1997	165	558	395	541	273	18	94
1992	154	548	359	541	273	15	83
1 to 49 days 1997	20	71	39	51	14	2	5
1992	30	61	35	40	27	–	7
50 to 99 days 1997	17	27	30	26	12	1	–
1992	10	27	16	36	7	–	8
100 to 149 days 1997	5	39	32	17	17	1	4
1992	8	31	39	30	17	1	10
150 to 199 days 1997	20	68	57	58	48	6	10
1992	10	73	56	56	32	3	11
200 days or more 1997	103	353	237	389	182	8	75
1992	96	356	213	379	190	11	47
Not reported 1997	35	79	45	51	34	1	10
1992	34	90	30	54	33	1	9
Operators by years on present farm:							
2 years or less 1997	13	48	19	28	10	1	12
1992	16	45	8	29	12	2	1
3 or 4 years 1997	23	72	33	46	21	2	6
1992	26	91	45	54	15	–	4
5 to 9 years 1997	70	146	82	115	49	3	13
1992	53	182	86	103	63	5	20
10 years or more 1997	252	828	486	638	341	13	102
1992	257	826	431	678	350	15	91
Average years on present farm 1997	20.5	21.4	21.3	23.2	23.5	18.6	23.2
1992	20.6	21.2	20.8	22.5	23.1	22.6	21.8
Not reported 1997	64	185	119	145	104	7	34
1992	63	191	110	148	78	3	31

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	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
FARMS							
Land in farms ..... farms, 1997..	788	1 424	457	339	266	702	1 069
1992..	734	1 367	444	346	243	598	1 122
acres, 1997..	135 982	175 363	94 086	52 630	41 293	110 408	207 215
1992..	139 918	176 643	94 817	55 023	39 412	101 816	211 037
Harvested cropland ..... farms, 1997..	708	1 136	424	301	236	575	952
1992..	666	1 110	403	321	216	545	1 025
acres, 1997..	78 004	116 814	43 265	25 796	22 883	65 184	100 726
1992..	77 049	114 158	40 281	25 538	23 026	59 271	95 416
TENURE OF OPERATOR							
Full owners ..... farms, 1997..	476	803	288	196	146	442	556
1992..	412	766	270	198	142	361	598
acres, 1997..	60 902	53 394	38 483	18 835	14 959	42 107	69 487
1992..	62 127	51 241	39 325	20 742	15 214	36 645	72 293
Harvested cropland ..... farms, 1997..	408	559	256	161	122	326	460
1992..	356	565	234	176	123	311	523
acres, 1997..	27 104	21 855	12 043	5 911	5 296	13 475	22 931
1992..	24 988	21 674	11 049	5 788	6 634	14 598	23 961
Part owners ..... farms, 1997..	212	367	150	121	86	207	466
1992..	248	375	152	127	74	202	466
acres, 1997..	60 460	87 317	52 295	30 200	22 753	63 204	131 875
1992..	65 299	92 541	52 513	31 319	22 128	59 498	130 419
Owned land in farms ..... acres, 1997..	34 704	32 818	27 495	15 875	14 711	29 377	79 135
1992..	37 029	37 125	28 909	16 664	14 642	28 471	82 688
Rented land in farms ..... acres, 1997..	25 756	54 499	24 800	14 325	8 042	33 827	52 740
1992..	28 270	55 416	23 604	14 655	7 486	31 027	47 731
Harvested cropland ..... farms, 1997..	205	352	149	118	85	203	453
1992..	239	347	149	125	71	199	453
acres, 1997..	40 414	68 921	29 641	18 237	15 077	48 004	74 269
1992..	43 286	67 695	27 360	17 815	14 874	40 191	67 054
Tenants ..... farms, 1997..	100	254	19	22	34	53	47
1992..	74	226	22	21	27	35	58
acres, 1997..	14 620	34 652	3 308	3 595	3 581	5 097	5 853
1992..	12 492	32 861	2 979	2 962	2 070	5 673	8 325
Harvested cropland ..... farms, 1997..	95	225	19	22	29	46	39
1992..	71	198	20	20	22	35	49
acres, 1997..	10 486	26 038	1 581	1 648	2 510	3 705	3 526
1992..	8 775	24 789	1 872	1 935	1 518	4 482	4 401
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ..... 1997..	643	1 084	377	264	231	551	900
1992..	581	1 041	376	293	190	489	955
Not on farm operated ..... 1997..	94	209	43	54	20	108	74
1992..	86	189	37	38	21	77	82
Not reported ..... 1997..	51	131	37	21	15	43	95
1992..	67	137	31	15	32	32	85
Operators by principal occupation:							
Farming ..... 1997..	449	912	198	150	160	366	590
1992..	464	925	222	166	153	310	675
Other ..... 1997..	339	512	259	189	106	336	479
1992..	270	442	222	180	90	288	447
Operators by days worked off farm:							
None ..... 1997..	354	702	145	114	115	298	426
1992..	359	677	149	138	108	246	501
Any ..... 1997..	383	585	289	205	134	365	577
1992..	308	539	254	190	112	326	538
1 to 49 days ..... 1997..	36	100	26	11	22	32	56
1992..	37	76	21	25	19	28	61
50 to 99 days ..... 1997..	17	32	14	6	8	19	32
1992..	11	43	5	9	6	10	22
100 to 149 days ..... 1997..	25	48	14	8	12	19	31
1992..	13	57	21	10	2	16	27
150 to 199 days ..... 1997..	53	76	46	25	15	47	60
1992..	46	44	41	23	23	55	74
200 days or more ..... 1997..	252	329	189	155	77	248	398
1992..	201	319	166	123	62	217	354
Not reported ..... 1997..	51	137	23	20	17	39	66
1992..	67	151	41	18	23	26	83
Operators by years on present farm:							
2 years or less ..... 1997..	46	80	14	19	13	25	40
1992..	40	63	15	4	12	16	47
3 or 4 years ..... 1997..	46	93	29	15	17	27	57
1992..	32	90	19	19	10	22	59
5 to 9 years ..... 1997..	112	167	56	41	29	79	144
1992..	99	209	40	26	32	75	109
10 years or more ..... 1997..	470	839	280	204	166	471	630
1992..	444	750	282	226	145	410	692
Average years on present farm ..... 1997..	19.4	19.3	21.6	21.4	21.1	22.7	20.9
1992..	20.3	18.9	22.6	25.6	19.3	21.7	21.1
Not reported ..... 1997..	114	245	78	60	41	100	198
1992..	119	255	88	71	44	75	215

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	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
FARMS							
Land in farms ..... farms, 1997	970	625	63	145	1 123	747	34
1992	940	580	68	145	1 165	767	36
acres, 1997	143 163	86 522	4 841	17 094	167 634	108 612	5 362
1992	141 919	90 298	5 095	16 371	167 863	106 390	4 702
Harvested cropland ..... farms, 1997	844	522	51	141	1 007	659	29
1992	852	516	54	135	1 068	682	31
acres, 1997	103 325	58 152	1 708	6 407	87 740	45 470	2 259
1992	98 815	60 581	1 983	6 219	79 966	46 608	1 649
TENURE OF OPERATOR							
Full owners ..... farms, 1997	554	370	48	109	694	514	23
1992	534	332	49	98	720	541	23
acres, 1997	45 561	29 522	2 643	(D)	60 124	56 261	(D)
1992	47 546	31 387	2 216	8 870	65 680	56 214	2 508
Harvested cropland ..... farms, 1997	447	272	37	105	591	437	18
1992	456	277	38	89	637	464	21
acres, 1997	24 947	11 653	481	(D)	20 840	16 901	(D)
1992	25 948	15 146	433	2 492	22 769	18 230	805
Part owners ..... farms, 1997	281	175	10	34	379	203	10
1992	275	175	9	45	374	189	7
acres, 1997	72 457	47 029	2 097	5 471	102 713	48 124	2 573
1992	73 789	50 388	2 474	(D)	93 735	44 292	1 925
Owned land in farms ..... acres, 1997	34 294	20 329	1 198	2 455	61 723	21 765	1 919
1992	38 880	22 081	1 310	3 811	58 084	18 470	1 469
Rented land in farms ..... acres, 1997	38 163	26 700	899	3 016	40 990	26 359	654
1992	34 909	28 307	1 164	(D)	35 651	25 822	456
Harvested cropland ..... farms, 1997	271	172	9	34	370	195	10
1992	272	170	9	44	367	184	7
acres, 1997	57 809	37 968	1 184	2 749	63 455	25 800	1 326
1992	56 816	39 232	1 449	(D)	53 072	25 186	764
Tenants ..... farms, 1997	135	80	5	2	50	30	1
1992	131	73	10	2	71	37	6
acres, 1997	25 145	9 971	101	(D)	4 797	4 227	(D)
1992	20 584	8 523	405	(D)	8 448	5 884	269
Harvested cropland ..... farms, 1997	126	78	5	2	46	27	1
1992	124	69	7	2	64	34	3
acres, 1997	20 569	8 531	43	(D)	3 445	2 769	(D)
1992	16 051	6 203	101	(D)	4 125	3 192	80
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1997	799	472	42	125	950	611	22
1992	772	462	43	111	1 006	624	24
Not on farm operated 1997	114	117	13	11	112	96	9
1992	110	81	20	20	101	79	9
Not reported 1997	57	36	8	9	61	40	3
1992	58	37	5	14	58	64	3
Operators by principal occupation:							
Farming 1997	590	314	27	50	627	309	15
1992	620	313	40	57	679	336	10
Other 1997	380	311	36	95	496	438	19
1992	320	267	28	88	486	431	26
Operators by days worked off farm:							
None 1997	442	227	29	42	504	292	9
1992	459	228	37	54	546	329	7
Any 1997	468	360	28	100	562	412	22
1992	398	318	26	80	559	401	29
1 to 49 days 1997	72	48	–	2	56	27	2
1992	67	34	2	3	60	32	3
50 to 99 days 1997	33	18	–	1	30	15	1
1992	19	18	1	–	19	9	2
100 to 149 days 1997	36	20	2	5	22	24	2
1992	21	25	4	2	38	19	1
150 to 199 days 1997	47	43	–	10	55	69	7
1992	45	32	5	8	54	39	–
200 days or more 1997	280	231	26	82	399	277	10
1992	246	209	14	67	388	302	23
Not reported 1997	60	38	6	3	57	43	3
1992	83	34	5	11	60	37	–
Operators by years on present farm:							
2 years or less 1997	47	38	–	4	41	18	–
1992	32	21	–	2	38	18	–
3 or 4 years 1997	74	32	2	2	54	38	1
1992	85	36	2	6	55	31	3
5 to 9 years 1997	132	94	3	16	135	79	6
1992	135	65	9	10	128	68	7
10 years or more 1997	596	375	43	91	745	460	19
1992	567	375	48	84	794	487	18
Average years on present farm 1997	20.2	20.7	22.9	21.9	23.0	22.4	22.1
1992	19.7	20.8	22.5	22.1	22.5	22.5	19.5
Not reported 1997	121	86	15	32	148	152	8
1992	121	83	9	43	150	163	8

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	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
FARMS								
Land in farms ..... farms, 1997	1 304	449	666	586	767	436	611	238
1992	1 283	438	633	558	747	410	539	239
acres, 1997	237 642	94 285	130 926	124 857	138 522	79 973	86 740	29 509
1992	234 391	88 982	125 707	129 503	143 036	79 310	85 113	36 963
Harvested cropland ..... farms, 1997	1 148	404	570	524	698	397	506	208
1992	1 156	399	554	508	692	381	468	221
acres, 1997	163 342	38 893	32 466	60 643	68 928	37 706	46 284	13 548
1992	162 103	36 654	28 538	58 887	67 438	35 387	43 560	17 058
TENURE OF OPERATOR								
Full owners ..... farms, 1997	668	291	447	350	481	270	374	161
1992	636	276	426	339	470	246	323	143
acres, 1997	74 709	47 600	62 352	53 257	62 037	34 941	39 390	12 438
1992	70 298	43 003	62 402	54 822	54 843	33 892	38 675	14 177
Harvested cropland ..... farms, 1997	530	251	372	298	427	235	277	135
1992	515	246	356	290	416	223	255	130
acres, 1997	36 465	14 212	13 801	16 598	22 767	11 995	13 196	3 831
1992	36 081	12 270	12 094	15 945	18 292	10 417	12 944	5 008
Part owners ..... farms, 1997	438	124	181	174	222	146	165	66
1992	445	133	185	169	241	147	162	79
acres, 1997	125 151	41 464	59 651	61 086	68 565	42 017	37 821	15 894
1992	125 612	42 718	57 771	63 557	80 779	42 287	39 145	20 917
Owned land in farms ..... acres, 1997	68 874	24 391	29 895	34 832	34 437	21 583	22 193	7 084
1992	70 336	26 831	25 161	41 743	42 892	25 544	25 952	9 205
Rented land in farms ..... acres, 1997	56 277	17 073	29 756	26 254	34 128	20 434	15 628	8 810
1992	55 276	15 887	32 610	21 814	37 887	16 743	13 193	11 712
Harvested cropland ..... farms, 1997	434	123	171	170	217	144	163	64
1992	443	130	180	168	240	143	161	78
acres, 1997	97 253	21 390	16 513	36 432	40 826	24 528	25 652	9 070
1992	95 719	22 209	15 401	35 324	45 771	23 752	24 719	10 534
Tenants ..... farms, 1997	198	34	38	62	64	20	72	11
1992	202	29	22	50	36	17	54	17
acres, 1997	37 782	5 221	8 923	10 514	7 920	3 015	9 529	1 177
1992	38 481	3 261	5 534	11 124	7 414	3 131	7 293	1 869
Harvested cropland ..... farms, 1997	184	30	27	56	54	18	66	9
1992	198	23	18	50	36	15	52	13
acres, 1997	29 624	3 291	2 152	7 613	5 335	1 183	7 436	647
1992	30 303	2 175	1 043	7 618	3 375	1 218	5 897	1 516
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1997	1 039	341	539	472	623	356	487	190
1992	1 024	348	516	458	632	355	434	202
Not on farm operated 1997	180	81	91	78	90	49	81	26
1992	175	69	83	62	64	37	66	21
Not reported 1997	85	27	36	36	54	31	43	22
1992	84	21	34	38	51	18	39	16
Operators by principal occupation:								
Farming 1997	849	201	255	312	414	197	386	129
1992	907	212	282	324	463	192	375	130
Other 1997	455	248	411	274	353	239	225	109
1992	376	226	351	234	284	218	164	109
Operators by days worked off farm:								
None 1997	647	156	219	248	320	156	276	96
1992	670	173	229	244	329	160	251	100
Any 1997	589	269	412	303	397	254	297	119
1992	522	248	365	266	350	222	249	125
1 to 49 days 1997	92	27	26	32	53	11	57	6
1992	97	21	19	31	53	15	43	8
50 to 99 days 1997	37	12	9	15	24	10	15	7
1992	38	8	20	6	22	9	23	9
100 to 149 days 1997	28	16	11	8	27	16	19	12
1992	33	21	12	8	22	13	29	7
150 to 199 days 1997	59	40	54	45	47	52	42	8
1992	49	31	58	35	47	33	31	25
200 days or more 1997	373	174	312	203	246	165	164	86
1992	305	167	256	186	206	152	123	76
Not reported 1997	68	24	35	35	50	26	38	23
1992	91	17	39	48	68	28	39	14
Operators by years on present farm:								
2 years or less 1997	68	15	27	29	48	18	33	3
1992	46	17	16	25	24	7	27	5
3 or 4 years 1997	92	24	46	35	43	23	44	14
1992	76	25	34	38	38	21	33	14
5 to 9 years 1997	185	52	101	78	83	50	77	23
1992	188	63	71	76	95	43	72	11
10 years or more 1997	802	286	377	347	462	274	364	145
1992	780	266	407	330	452	276	334	155
Average years on present farm 1997	19.1	22.5	19.9	19.6	20.9	22.5	20.8	25.0
1992	19.4	21.3	22.6	19.9	22.8	22.4	20.3	24.0
Not reported 1997	157	72	115	97	131	71	93	53
1992	193	67	105	89	138	63	73	54

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	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
FARMS								
Land in farms ..... farms, 1997	4 556	621	885	425	451	841	209	1 030
1992	4 490	625	892	427	376	803	211	1 045
acres, 1997	391 836	87 177	110 638	91 629	57 317	135 561	39 045	166 616
1992	388 368	86 402	104 519	82 982	49 850	132 999	39 561	160 802
Harvested cropland ..... farms, 1997	4 034	559	727	372	400	733	183	914
1992	3 997	564	756	377	346	740	189	964
acres, 1997	293 313	47 883	85 574	75 696	28 410	68 788	11 266	85 627
1992	291 340	46 891	78 347	63 292	24 334	66 258	11 144	81 378
TENURE OF OPERATOR								
Full owners ..... farms, 1997	2 360	355	434	228	278	518	157	596
1992	2 350	354	456	223	223	475	144	615
acres, 1997	135 469	32 432	31 680	24 048	24 890	61 059	24 292	63 456
1992	138 558	29 028	29 114	20 185	20 751	56 802	24 417	60 568
Harvested cropland ..... farms, 1997	1 926	304	298	183	233	412	132	497
1992	1 950	306	345	183	198	419	125	547
acres, 1997	87 818	12 848	20 424	15 532	7 366	19 751	5 365	22 190
1992	91 865	10 970	17 824	13 361	6 833	18 825	5 093	20 874
Part owners ..... farms, 1997	1 193	223	316	150	152	273	42	368
1992	1 129	216	299	151	128	267	59	363
acres, 1997	179 577	49 546	64 904	59 028	30 967	68 955	12 227	91 961
1992	174 621	50 872	58 698	53 252	27 030	66 019	13 669	91 398
Owned land in farms ..... acres, 1997	101 037	28 583	33 589	17 365	16 213	41 161	6 987	52 472
1992	96 389	28 729	31 302	20 905	12 304	39 981	8 931	53 514
Rented land in farms ..... acres, 1997	78 540	20 963	31 315	41 663	14 754	27 794	5 240	39 489
1992	78 232	22 143	27 396	32 347	14 726	26 038	4 738	37 884
Harvested cropland ..... farms, 1997	1 169	217	314	146	147	272	42	360
1992	1 113	209	290	146	127	263	56	353
acres, 1997	145 485	31 863	53 171	51 916	20 320	44 438	4 684	55 572
1992	139 841	32 034	46 656	41 439	16 301	40 971	5 446	55 790
Tenants ..... farms, 1997	1 003	43	135	47	21	50	10	66
1992	1 011	55	137	53	25	61	8	67
acres, 1997	76 790	5 199	14 054	8 553	1 460	5 547	2 526	11 199
1992	75 189	6 502	16 707	9 545	2 069	10 178	1 475	8 836
Harvested cropland ..... farms, 1997	939	38	115	43	20	49	9	57
1992	934	49	121	48	21	58	8	64
acres, 1997	60 010	3 172	11 979	8 248	724	4 599	1 217	7 865
1992	59 634	3 887	13 867	8 492	1 200	6 462	605	4 714
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1997	3 566	529	716	336	364	666	169	855
1992	3 371	535	736	339	320	650	180	883
Not on farm operated 1997	426	50	100	73	66	101	31	103
1992	430	44	95	63	31	101	23	92
Not reported 1997	564	42	69	16	21	74	9	72
1992	689	46	61	25	25	52	8	70
Operators by principal occupation:								
Farming 1997	3 380	341	563	266	217	440	80	533
1992	3 376	376	591	253	201	469	80	595
Other 1997	1 176	280	322	159	234	401	129	497
1992	1 114	249	301	174	175	334	131	450
Operators by days worked off farm:								
None 1997	2 248	244	410	205	176	336	74	382
1992	2 129	266	438	204	167	327	77	407
Any 1997	1 760	338	411	199	250	442	125	574
1992	1 725	320	390	192	195	422	125	560
1 to 49 days 1997	446	39	71	23	15	39	13	60
1992	417	40	70	24	12	47	2	68
50 to 99 days 1997	152	23	20	12	12	22	3	35
1992	148	19	20	17	13	28	3	30
100 to 149 days 1997	94	15	21	16	17	25	2	45
1992	131	21	25	12	13	27	3	30
150 to 199 days 1997	210	35	36	22	42	62	7	65
1992	168	28	32	31	38	55	20	66
200 days or more 1997	858	226	263	126	164	294	100	369
1992	861	212	243	108	119	265	97	366
Not reported 1997	548	39	64	21	25	63	10	74
1992	636	39	64	31	14	54	9	78
Operators by years on present farm:								
2 years or less 1997	258	24	43	22	11	21	10	48
1992	270	18	38	11	9	25	4	38
3 or 4 years 1997	337	28	60	20	18	45	10	65
1992	340	29	72	16	10	43	14	55
5 to 9 years 1997	679	69	115	41	50	90	33	104
1992	595	74	136	64	53	109	26	121
10 years or more 1997	2 406	390	536	285	290	535	116	647
1992	2 268	395	534	278	243	499	127	631
Average years on present farm 1997	18.0	22.0	18.9	21.9	23.8	23.3	20.3	22.0
1992	17.4	22.4	18.3	22.4	23.1	21.6	20.5	21.5
Not reported 1997	876	110	131	57	82	150	40	166
1992	1 017	109	112	58	61	127	40	200

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	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
FARMS								
Land in farms ..... farms, 1997	619	176	462	259	396	596	618	9
1992	618	147	461	249	391	561	562	6
acres, 1997	79 400	26 145	41 552	39 957	78 317	114 936	114 882	285
1992	81 426	20 777	44 425	41 347	81 479	109 438	104 292	(D)
Harvested cropland ..... farms, 1997	556	142	384	218	349	506	520	5
1992	549	122	386	226	351	506	515	6
acres, 1997	44 339	11 244	29 101	25 032	64 083	79 227	63 832	(D)
1992	45 115	10 781	28 738	26 015	65 992	75 530	57 618	(D)
TENURE OF OPERATOR								
Full owners ..... farms, 1997	366	109	262	156	221	354	386	6
1992	378	79	262	128	200	315	334	4
acres, 1997	38 804	10 767	12 826	15 569	17 608	32 953	45 273	(D)
1992	41 631	7 478	15 384	13 814	15 459	28 187	41 839	33
Harvested cropland ..... farms, 1997	308	79	199	118	180	268	300	5
1992	327	63	201	111	166	264	294	4
acres, 1997	15 769	2 644	5 637	6 655	9 620	12 744	15 857	(D)
1992	18 359	1 917	5 928	7 054	9 074	11 770	16 053	12
Part owners ..... farms, 1997	147	50	140	82	134	195	186	–
1992	149	52	132	93	156	192	186	1
acres, 1997	29 094	12 595	21 965	21 158	54 536	78 002	63 567	–
1992	29 423	11 571	20 110	23 706	61 661	71 909	56 438	(D)
Owned land in farms ..... acres, 1997	18 648	6 390	7 894	11 311	20 206	36 945	33 379	–
1992	17 922	4 782	8 504	11 570	23 720	36 583	30 383	(D)
Rented land in farms ..... acres, 1997	10 446	6 205	14 071	9 847	34 330	41 057	30 188	–
1992	11 501	6 789	11 606	12 136	37 941	35 326	26 055	(D)
Harvested cropland ..... farms, 1997	147	48	134	81	131	193	182	–
1992	143	46	128	88	152	190	182	1
acres, 1997	19 984	6 856	17 765	15 508	48 774	63 359	43 924	–
1992	19 500	7 707	15 751	15 572	53 478	56 328	36 712	(D)
Tenants ..... farms, 1997	106	17	60	21	41	47	46	3
1992	91	16	67	28	35	54	42	1
acres, 1997	11 502	2 783	6 761	3 230	6 173	3 981	6 042	(D)
1992	10 372	1 728	8 931	3 827	4 359	9 342	6 015	(D)
Harvested cropland ..... farms, 1997	101	15	51	19	38	45	38	–
1992	79	13	57	27	33	52	39	1
acres, 1997	8 586	1 744	5 699	2 869	5 689	3 124	4 051	–
1992	7 256	1 157	7 059	3 389	3 440	7 432	4 853	(D)
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1997	468	137	329	195	296	478	502	4
1992	483	112	343	203	305	464	475	4
Not on farm operated 1997	64	25	98	42	69	74	74	–
1992	54	24	85	30	54	64	50	2
Not reported 1997	87	14	35	22	31	44	42	5
1992	81	11	33	16	32	33	37	–
Operators by principal occupation:								
Farming 1997	431	74	223	145	222	335	322	7
1992	441	61	252	144	227	342	329	4
Other 1997	188	102	239	114	174	261	296	2
1992	177	86	209	105	164	219	233	2
Operators by days worked off farm:								
None 1997	303	70	188	113	176	244	252	3
1992	321	55	213	105	186	246	247	4
Any 1997	249	95	240	125	190	322	328	5
1992	233	81	218	127	182	280	287	2
1 to 49 days 1997	49	7	21	11	26	42	36	1
1992	45	10	26	14	22	37	34	–
50 to 99 days 1997	25	4	14	8	17	20	19	–
1992	18	1	8	8	4	14	8	–
100 to 149 days 1997	14	8	12	13	8	20	16	2
1992	14	9	10	2	13	24	37	–
150 to 199 days 1997	28	22	24	14	17	36	50	1
1992	41	8	32	25	22	25	32	–
200 days or more 1997	133	54	169	79	122	204	207	1
1992	115	53	142	78	121	180	176	2
Not reported 1997	67	11	34	21	30	30	38	1
1992	64	11	30	17	23	35	28	–
Operators by years on present farm:								
2 years or less 1997	35	4	11	9	13	27	26	1
1992	27	3	19	12	9	26	21	–
3 or 4 years 1997	40	6	30	8	13	34	32	–
1992	42	6	17	8	18	35	26	–
5 to 9 years 1997	67	19	45	30	40	80	70	–
1992	86	12	69	42	45	62	78	–
10 years or more 1997	326	109	307	165	271	367	387	3
1992	327	97	277	157	254	359	351	6
Average years on present farm 1997	18.4	24.0	23.1	23.5	24.0	22.3	22.5	20.0
1992	17.9	21.8	22.6	21.3	22.2	21.3	22.1	28.8
Not reported 1997	151	38	69	47	59	88	103	5
1992	136	29	79	30	65	79	86	–

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	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
FARMS								
Land in farms ..... farms, 1997	40	292	605	671	958	123	703	823
1992	36	293	578	664	973	142	710	823
acres, 1997	5 566	83 462	90 331	92 751	206 298	27 317	168 514	202 169
1992	6 197	90 065	89 045	87 253	219 933	30 613	177 215	212 477
Harvested cropland ..... farms, 1997	33	245	525	589	844	118	630	737
1992	31	251	527	585	889	129	647	728
acres, 1997	(D)	32 911	58 224	57 295	99 341	13 706	66 265	95 694
1992	1 160	30 602	55 867	54 801	99 419	12 681	62 402	88 692
TENURE OF OPERATOR								
Full owners ..... farms, 1997	28	173	338	356	543	72	362	467
1992	27	160	307	365	526	73	400	455
acres, 1997	(D)	31 667	27 297	29 921	86 483	11 766	61 988	75 111
1992	4 450	36 445	26 703	30 486	87 904	10 458	74 668	78 076
Harvested cropland ..... farms, 1997	23	133	269	287	454	69	304	393
1992	22	123	262	297	453	62	349	380
acres, 1997	(D)	7 451	10 736	12 761	27 711	4 097	16 654	25 553
1992	357	7 938	10 638	13 832	24 840	2 607	18 777	23 965
Part owners ..... farms, 1997	10	105	200	229	333	46	298	316
1992	8	118	199	214	363	60	258	316
acres, 1997	1 548	49 388	56 687	51 527	107 205	14 687	98 684	118 579
1992	(D)	49 707	52 723	45 737	114 139	19 466	90 222	123 895
Owned land in farms ..... acres, 1997	940	33 261	26 747	26 596	68 277	9 736	58 467	73 533
1992	909	32 873	25 298	26 820	74 118	12 804	51 436	73 235
Rented land in farms ..... acres, 1997	608	16 127	29 940	24 931	38 928	4 951	40 217	45 046
1992	(D)	16 834	27 425	18 917	40 021	6 662	38 786	50 660
Harvested cropland ..... farms, 1997	9	101	198	224	320	44	289	309
1992	8	116	195	209	358	60	252	302
acres, 1997	780	23 847	42 530	36 023	64 250	8 907	45 618	64 968
1992	(D)	21 280	37 339	32 180	65 515	9 534	37 789	59 178
Tenants ..... farms, 1997	2	14	67	86	82	5	43	40
1992	1	15	72	85	84	9	52	52
acres, 1997	(D)	2 407	6 347	11 303	12 610	864	7 842	8 479
1992	(D)	3 913	9 619	11 030	17 890	689	12 325	10 506
Harvested cropland ..... farms, 1997	1	11	58	78	70	5	37	35
1992	1	12	70	79	78	7	46	46
acres, 1997	(D)	1 613	4 958	8 511	7 380	702	3 993	5 173
1992	(D)	1 384	7 890	8 789	9 064	540	5 836	5 549
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1997	23	239	481	530	782	100	604	697
1992	27	250	465	542	773	117	620	685
Not on farm operated 1997	10	33	86	74	123	11	60	70
1992	6	25	86	65	116	18	45	77
Not reported 1997	7	20	38	67	53	12	39	56
1992	3	18	27	57	84	7	45	61
Operators by principal occupation:								
Farming 1997	18	162	303	416	596	64	442	479
1992	15	189	331	435	611	81	489	529
Other 1997	22	130	302	255	362	59	261	344
1992	21	104	247	229	362	61	221	294
Operators by days worked off farm:								
None 1997	12	118	239	277	443	46	359	372
1992	13	145	245	274	460	57	400	400
Any 1997	25	154	337	332	445	68	306	395
1992	23	126	302	333	426	70	263	354
1 to 49 days 1997	3	15	39	50	63	9	30	36
1992	–	22	22	64	63	6	29	48
50 to 99 days 1997	2	15	11	21	36	5	22	32
1992	5	5	20	25	23	2	19	18
100 to 149 days 1997	3	9	20	26	19	4	17	21
1992	–	10	27	20	24	6	16	17
150 to 199 days 1997	3	17	39	40	49	8	48	39
1992	5	14	31	35	62	10	50	47
200 days or more 1997	14	98	228	195	278	42	189	267
1992	13	75	202	189	254	46	149	224
Not reported 1997	3	20	29	62	70	9	38	56
1992	–	22	31	57	87	15	47	69
Operators by years on present farm:								
2 years or less 1997	3	3	20	30	58	3	23	31
1992	–	9	20	35	43	6	17	32
3 or 4 years 1997	2	17	27	46	54	3	26	41
1992	–	21	35	58	54	6	28	58
5 to 9 years 1997	2	41	59	90	105	16	70	102
1992	6	39	73	108	112	24	75	85
10 years or more 1997	24	188	416	379	604	76	470	518
1992	21	179	379	355	600	87	458	522
Average years on present farm 1997	21.8	22.6	22.7	18.4	21.2	22.9	24.4	22.9
1992	21.5	21.8	21.8	17.9	20.6	21.2	24.0	21.1
Not reported 1997	9	43	83	126	137	25	114	131
1992	9	45	71	108	164	19	132	126

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	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
FARMS								
Land in farms ..... farms, 1997	498	351	390	1 307	564	1 035	307	1 698
1992	451	348	385	1 369	600	1 139	299	1 692
acres, 1997	63 247	46 186	64 498	186 190	109 615	147 823	61 001	261 164
1992	63 159	52 760	67 388	203 026	121 907	153 897	62 740	252 052
Harvested cropland ..... farms, 1997	445	309	329	1 120	525	900	274	1 440
1992	420	324	345	1 206	568	1 019	275	1 484
acres, 1997	46 857	19 566	21 259	70 558	43 884	71 026	27 140	193 572
1992	46 038	19 298	22 556	74 218	42 091	73 412	25 123	183 362
TENURE OF OPERATOR								
Full owners ..... farms, 1997	274	220	253	957	344	668	174	961
1992	250	205	233	1 026	356	730	167	959
acres, 1997	20 930	21 898	32 656	102 781	51 986	64 466	23 120	60 732
1992	23 476	19 635	30 809	115 247	59 780	64 851	28 446	66 478
Harvested cropland ..... farms, 1997	222	180	207	787	313	542	143	749
1992	223	182	201	878	333	627	146	777
acres, 1997	12 655	6 159	(D)	31 975	16 514	20 597	6 213	27 029
1992	13 832	5 329	6 905	35 545	16 027	21 059	7 088	32 833
Part owners ..... farms, 1997	138	120	128	301	173	309	117	533
1992	135	130	132	288	189	329	106	538
acres, 1997	29 796	22 910	31 100	77 021	49 478	75 389	34 635	164 040
1992	32 569	31 787	33 958	78 490	52 135	78 278	29 195	154 188
Owned land in farms ..... acres, 1997	13 991	14 273	20 753	38 418	27 120	32 370	19 782	64 349
1992	17 112	20 094	23 421	37 514	28 595	35 977	17 332	61 389
Rented land in farms ..... acres, 1997	15 805	8 637	10 347	38 603	22 358	43 019	14 853	99 691
1992	15 457	11 693	10 537	40 976	23 540	42 301	11 863	92 799
Harvested cropland ..... farms, 1997	138	118	116	290	168	307	115	522
1992	135	129	127	277	187	321	105	530
acres, 1997	23 745	12 282	13 647	35 338	23 260	45 428	18 814	135 064
1992	26 403	13 415	14 688	34 292	22 312	45 317	15 591	123 610
Tenants ..... farms, 1997	86	11	9	49	47	58	16	204
1992	66	13	20	55	55	80	26	195
acres, 1997	12 521	1 378	742	6 388	8 151	7 968	3 246	36 392
1992	7 114	1 338	2 621	9 289	9 992	10 768	5 099	31 386
Harvested cropland ..... farms, 1997	85	11	6	43	44	51	16	169
1992	62	13	17	51	48	71	24	177
acres, 1997	10 457	1 125	(D)	3 245	4 110	5 001	2 113	31 479
1992	5 803	554	963	4 381	3 752	7 036	2 444	26 919
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1997	372	287	328	1 110	469	835	254	1 335
1992	369	303	334	1 153	507	925	258	1 334
Not on farm operated 1997	72	42	37	121	60	136	31	262
1992	39	28	25	128	70	149	30	237
Not reported 1997	54	22	25	76	35	64	22	101
1992	43	17	26	88	23	65	11	121
Operators by principal occupation:								
Farming 1997	317	143	191	597	328	500	179	861
1992	326	155	192	666	374	579	177	919
Other 1997	181	208	199	710	236	535	128	837
1992	125	193	193	703	226	560	122	773
Operators by days worked off farm:								
None 1997	218	123	150	481	252	410	149	653
1992	215	123	163	544	310	483	144	677
Any 1997	229	215	219	744	275	569	134	951
1992	202	204	209	727	249	595	140	910
1 to 49 days 1997	49	16	22	45	31	39	16	99
1992	41	15	15	42	23	47	17	90
50 to 99 days 1997	19	10	9	28	19	33	5	48
1992	18	3	12	20	11	37	5	48
100 to 149 days 1997	9	11	12	41	20	31	11	68
1992	20	8	10	39	27	28	4	59
150 to 199 days 1997	32	21	27	116	36	94	25	79
1992	23	21	22	89	36	98	22	87
200 days or more 1997	120	157	149	514	169	372	77	657
1992	100	157	150	537	152	385	92	626
Not reported 1997	51	13	21	82	37	56	24	94
1992	34	21	13	98	41	61	15	105
Operators by years on present farm:								
2 years or less 1997	32	13	9	28	17	29	6	78
1992	26	7	10	34	24	29	7	55
3 or 4 years 1997	32	21	26	74	24	40	10	107
1992	46	10	20	59	35	39	23	72
5 to 9 years 1997	74	39	45	159	63	98	30	199
1992	52	37	41	167	69	120	26	213
10 years or more 1997	254	223	249	825	369	685	196	1 071
1992	256	230	242	873	387	750	200	1 098
Average years on present farm 1997	18.5	21.2	21.0	22.7	22.5	22.9	25.4	21.5
1992	18.6	21.3	21.0	22.2	22.1	22.9	24.0	21.9
Not reported 1997	106	55	61	221	91	183	65	243
1992	71	64	72	236	85	201	43	254

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		Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1997	692	11	–	3	3	10	26
	1992	747	15	–	–	8	16	31
25 to 34 years	1997	3 977	76	18	31	36	69	140
	1992	4 722	96	22	48	51	99	178
35 to 44 years	1997	9 606	206	56	127	101	175	365
	1992	9 183	204	53	124	91	183	335
45 to 54 years	1997	11 136	248	81	177	109	237	397
	1992	10 245	185	83	143	116	207	370
55 to 59 years	1997	5 032	99	47	70	67	113	174
	1992	4 801	106	33	77	58	102	157
60 to 64 years	1997	4 389	103	35	65	58	97	163
	1992	5 036	107	42	87	58	104	172
65 to 69 years	1997	4 059	92	29	64	53	89	130
	1992	4 179	99	44	77	41	97	121
70 years and over	1997	6 566	149	68	117	72	153	191
	1992	5 957	145	61	111	89	130	194
Average age	1997	52.7	53.3	56.1	55.1	54.2	54.1	52.0
	1992	52.2	53.1	56.0	55.0	53.7	52.6	51.4
Operators by sex:								
Male	farms, 1997	42 208	905	288	610	452	882	1 471
	1992	42 063	898	293	630	459	879	1 456
	acres, 1997	6 854 033	172 492	24 490	114 977	49 311	191 552	214 656
	1992	6 879 682	165 237	30 189	115 364	53 878	189 797	216 552
Female	farms, 1997	3 249	79	46	44	47	61	115
	1992	2 807	59	45	37	53	59	102
	acres, 1997	313 873	6 288	2 454	4 620	4 463	7 272	6 855
	1992	309 859	7 129	2 337	4 202	4 082	9 259	5 429
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	40 176	832	290	588	446	848	1 407
	1992	39 646	803	295	591	464	841	1 358
	acres, 1997	5 647 584	117 243	21 148	94 109	45 161	159 082	176 102
	1992	5 752 266	110 845	26 547	92 013	49 032	165 723	175 470
Partnership	farms, 1997	3 957	103	21	57	42	84	108
	1992	4 063	107	26	63	40	84	133
	acres, 1997	1 137 170	32 143	1 855	21 725	6 855	32 417	29 860
	1992	1 092 055	30 635	3 531	21 618	7 276	26 303	31 272
Corporation:								
Family held	farms, 1997	1 024	39	18	5	9	6	57
	1992	887	42	14	6	6	8	53
	acres, 1997	316 555	25 029	3 032	2 912	(D)	5 275	13 192
	1992	273 999	30 598	1 285	2 824	(D)	4 921	11 081
Other than family held	farms, 1997	117	5	1	2	–	1	5
	1992	129	3	1	2	–	4	8
	acres, 1997	18 870	(D)	(D)	(D)	–	(D)	792
	1992	20 881	(D)	(D)	(D)	–	(D)	2 457
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	183	5	4	2	2	4	9
	1992	145	2	2	5	2	1	6
	acres, 1997	47 727	(D)	(D)	(D)	(D)	(D)	1 565
	1992	50 340	(D)	(D)	(D)	(D)	(D)	1 701

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		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1997	11	20	3	6	1	1	1
	1992	12	18	6	5	2	1	3
25 to 34 years	1997	41	99	32	61	32	1	18
	1992	37	137	49	83	48	2	8
35 to 44 years	1997	83	265	154	189	105	4	35
	1992	85	288	138	178	108	7	32
45 to 54 years	1997	109	347	181	213	124	8	35
	1992	98	317	167	189	113	4	31
55 to 59 years	1997	49	165	112	104	58	2	17
	1992	53	153	73	133	40	3	18
60 to 64 years	1997	52	115	69	108	52	3	22
	1992	50	155	85	134	72	1	24
65 to 69 years	1997	35	118	70	108	64	1	16
	1992	37	114	52	111	56	1	13
70 years and over	1997	42	150	118	183	89	6	23
	1992	43	153	110	179	79	6	18
Average age	1997	51.3	52.6	54.9	55.4	55.0	55.5	53.2
	1992	51.6	51.8	53.8	55.3	53.7	52.8	53.0
Operators by sex:								
Male	farms, 1997	400	1 191	647	893	477	25	147
	1992	396	1 256	609	933	482	24	137
	acres, 1997	80 622	292 552	80 829	112 603	82 121	(D)	19 257
	1992	74 682	297 412	73 871	123 231	73 906	3 619	18 774
Female	farms, 1997	22	88	92	79	48	1	20
	1992	19	79	71	79	36	1	10
	acres, 1997	3 191	14 185	2 705	5 944	5 681	(D)	581
	1992	1 784	13 260	2 919	6 092	3 091	(D)	252
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	365	1 111	582	876	457	24	139
	1992	349	1 167	547	920	459	23	129
	acres, 1997	66 217	240 800	54 871	98 582	65 413	(D)	13 632
	1992	58 988	242 997	54 992	104 510	62 437	3 503	14 188
Partnership	farms, 1997	50	155	71	74	53	1	17
	1992	56	149	68	64	52	2	12
	acres, 1997	15 566	(D)	20 900	(D)	18 128	(D)	4 015
	1992	16 376	60 186	13 572	16 141	(D)	(D)	1 782
Corporation:								
Family held	farms, 1997	7	12	76	21	11	1	8
	1992	6	13	52	22	5	–	5
	acres, 1997	2 030	3 927	6 779	4 429	3 392	(D)	2 005
	1992	929	6 820	5 857	6 925	1 751	–	(D)
Other than family held	farms, 1997	–	1	6	1	1	–	–
	1992	2	1	6	4	2	–	–
	acres, 1997	–	(D)	(D)	(D)	(D)	–	–
	1992	(D)	(D)	543	(D)	(D)	–	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	–	–	4	–	3	–	3
	1992	2	5	7	2	–	–	1
	acres, 1997	–	–	(D)	–	(D)	–	186
	1992	(D)	(D)	1 826	(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		Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1997	16	30	2	6	11	11	7
	1992	18	12	1	3	2	5	13
25 to 34 years	1997	74	145	24	24	38	50	88
	1992	62	203	22	25	22	55	95
35 to 44 years	1997	166	334	91	55	47	140	234
	1992	157	281	80	53	54	120	239
45 to 54 years	1997	199	306	114	98	61	173	309
	1992	182	301	120	82	75	156	286
55 to 59 years	1997	95	151	59	31	27	89	122
	1992	97	133	64	28	17	59	126
60 to 64 years	1997	86	127	56	24	16	62	105
	1992	83	129	46	40	30	59	129
65 to 69 years	1997	63	116	51	40	28	61	85
	1992	54	138	44	50	20	70	110
70 years and over	1997	89	215	60	61	38	116	119
	1992	81	170	67	65	23	74	124
Average age	1997	51.7	52.2	54.2	54.6	50.6	53.9	52.0
	1992	51.9	51.3	54.7	55.8	51.4	52.8	52.2
Operators by sex:								
Male	farms, 1997	718	1 233	431	312	248	657	984
	1992	691	1 226	416	323	225	565	1 046
	acres, 1997	128 645	165 404	89 109	47 930	39 583	105 190	197 421
	1992	134 994	166 273	89 996	51 322	37 811	97 216	201 114
Female	farms, 1997	70	191	26	27	18	45	85
	1992	43	141	28	23	18	33	76
	acres, 1997	7 337	9 959	4 977	4 700	1 710	5 218	9 794
	1992	4 924	10 370	4 821	3 701	1 601	4 600	9 923
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	694	1 116	418	293	236	633	964
	1992	650	1 057	400	305	224	533	1 008
	acres, 1997	104 861	121 187	75 384	41 497	29 548	88 598	167 921
	1992	110 843	120 581	77 281	44 408	31 132	80 010	174 838
Partnership	farms, 1997	69	159	27	40	27	53	95
	1992	67	184	36	36	16	50	104
	acres, 1997	17 505	30 885	14 504	10 153	(D)	(D)	36 696
	1992	15 145	33 740	(D)	9 762	(D)	14 024	34 064
Corporation:								
Family held	farms, 1997	14	128	9	5	3	15	6
	1992	8	104	6	4	3	13	5
	acres, 1997	2 809	20 825	(D)	(D)	(D)	4 509	(D)
	1992	2 450	19 626	2 149	(D)	(D)	(D)	1 112
Other than family held	farms, 1997	–	17	–	–	–	1	1
	1992	1	16	2	–	–	–	–
	acres, 1997	–	1 248	–	–	–	(D)	(D)
	1992	(D)	1 109	(D)	–	–	–	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	11	4	3	1	–	–	3
	1992	8	6	–	1	–	2	5
	acres, 1997	10 807	1 218	(D)	(D)	–	–	(D)
	1992	(D)	1 587	–	(D)	–	(D)	1 023

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		Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1997	24	12	–	2	9	2	–
	1992	20	10	–	3	17	9	–
25 to 34 years	1997	95	56	1	7	63	42	–
	1992	107	64	2	17	100	31	3
35 to 44 years	1997	177	139	9	39	231	127	7
	1992	209	106	6	25	239	124	5
45 to 54 years	1997	258	134	16	29	283	190	5
	1992	192	131	11	38	274	181	12
55 to 59 years	1997	89	67	6	21	148	94	6
	1992	94	70	6	14	107	98	4
60 to 64 years	1997	94	74	4	13	108	78	1
	1992	94	57	8	24	137	104	7
65 to 69 years	1997	81	53	7	18	99	81	10
	1992	97	57	14	11	126	70	4
70 years and over	1997	152	90	20	16	182	133	5
	1992	127	85	21	13	165	150	1
Average age	1997	52.5	52.8	60.4	53.1	54.3	55.6	58.4
	1992	51.7	52.6	62.6	51.6	53.2	56.3	52.6
Operators by sex:								
Male	farms, 1997	912	580	50	138	1 003	676	32
	1992	874	535	62	135	1 050	716	34
	acres, 1997	139 115	81 807	3 442	16 226	157 052	100 301	(D)
	1992	134 469	86 053	(D)	14 881	158 105	99 285	(D)
Female	farms, 1997	58	45	13	7	120	71	2
	1992	66	45	6	10	115	51	2
	acres, 1997	4 048	4 715	1 399	868	10 582	8 311	(D)
	1992	7 450	4 245	(D)	1 490	9 758	7 105	(D)
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	882	546	43	133	982	673	32
	1992	850	511	48	134	1 031	701	32
	acres, 1997	118 861	69 322	2 247	15 163	124 730	88 366	(D)
	1992	118 256	67 520	3 277	13 920	130 740	93 058	3 646
Partnership	farms, 1997	70	51	7	10	104	63	1
	1992	76	50	4	10	102	56	2
	acres, 1997	22 344	11 150	715	(D)	25 160	16 086	(D)
	1992	20 384	11 914	(D)	(D)	24 339	12 194	(D)
Corporation:								
Family held	farms, 1997	15	20	9	1	31	7	1
	1992	10	16	15	1	30	5	2
	acres, 1997	(D)	3 964	(D)	(D)	16 508	2 498	(D)
	1992	2 159	4 674	1 396	(D)	(D)	294	(D)
Other than family held	farms, 1997	–	2	2	1	–	1	–
	1992	2	1	1	–	–	2	–
	acres, 1997	–	(D)	(D)	(D)	–	(D)	–
	1992	(D)	(D)	(D)	–	–	(D)	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	3	6	2	–	6	3	–
	1992	2	2	–	–	2	3	–
	acres, 1997	(D)	(D)	(D)	–	1 236	(D)	–
	1992	(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		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	36	6	5	10	5	2	17	1
	1992	28	11	1	16	5	1	9	1
25 to 34 years	1997	139	41	26	41	54	20	69	10
	1992	167	30	35	48	75	30	61	17
35 to 44 years	1997	317	73	123	117	180	86	130	48
	1992	275	75	117	99	136	69	117	31
45 to 54 years	1997	328	111	171	172	155	101	149	60
	1992	318	100	160	147	144	110	133	62
55 to 59 years	1997	150	56	78	64	83	61	62	24
	1992	132	51	62	73	64	42	58	19
60 to 64 years	1997	98	47	62	66	86	50	58	25
	1992	122	52	71	61	117	55	56	38
65 to 69 years	1997	101	37	77	51	79	45	50	21
	1992	100	57	67	41	91	46	51	24
70 years and over	1997	135	78	124	65	125	71	76	49
	1992	141	62	120	73	115	57	54	47
Average age	1997	50.1	54.2	55.7	52.4	53.9	55.1	51.3	55.5
	1992	50.6	53.9	55.7	52.3	54.3	54.3	51.0	56.1
Operators by sex:									
Male	farms, 1997	1 254	428	611	552	723	408	576	213
	1992	1 234	411	564	521	715	388	510	207
	acres, 1997	231 101	92 038	121 875	120 725	135 060	76 359	83 641	28 163
	1992	225 123	83 567	115 403	122 670	139 832	75 772	81 446	34 181
Female	farms, 1997	50	21	55	34	44	28	35	25
	1992	49	27	69	37	32	22	29	32
	acres, 1997	6 541	2 247	9 051	4 132	3 462	3 614	3 099	1 346
	1992	9 268	5 415	10 304	6 833	3 204	3 538	3 667	2 782
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	1 128	408	626	535	672	392	563	210
	1992	1 111	397	595	499	664	370	496	211
	acres, 1997	173 861	80 758	120 383	106 446	102 277	65 920	74 051	23 365
	1992	177 634	76 591	111 941	106 489	114 651	64 326	71 825	27 433
Partnership	farms, 1997	147	38	35	46	81	37	46	25
	1992	146	40	35	52	70	34	41	23
	acres, 1997	43 900	12 553	9 772	13 884	30 300	11 734	(D)	(D)
	1992	42 115	(D)	12 649	18 631	21 450	(D)	(D)	8 300
Corporation:									
Family held	farms, 1997	22	–	2	2	7	4	1	3
	1992	19	1	2	3	10	5	2	3
	acres, 1997	19 684	–	(D)	(D)	4 977	2 166	(D)	(D)
	1992	13 602	(D)	(D)	(D)	5 851	(D)	(D)	(D)
Other than family held	farms, 1997	2	1	–	1	3	1	–	–
	1992	3	–	–	2	3	1	–	–
	acres, 1997	(D)	(D)	–	(D)	257	(D)	–	–
	1992	(D)	–	–	(D)	1 084	(D)	–	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	5	2	3	2	4	2	1	–
	1992	4	–	1	2	–	–	–	2
	acres, 1997	(D)	(D)	(D)	(D)	711	(D)	(D)	–
	1992	(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		Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	159	8	20	7	6	5	2	9
	1992	174	14	26	7	4	11	2	16
25 to 34 years	1997	861	51	133	21	34	53	14	67
	1992	927	57	152	27	23	84	13	103
35 to 44 years	1997	1 209	119	230	70	79	175	50	210
	1992	1 173	133	217	80	81	166	43	215
45 to 54 years	1997	1 076	153	222	115	115	205	53	246
	1992	1 025	129	211	84	80	166	53	215
55 to 59 years	1997	373	69	81	42	41	74	26	121
	1992	383	67	58	45	36	95	19	107
60 to 64 years	1997	292	62	59	44	39	104	20	100
	1992	327	66	81	64	50	92	34	125
65 to 69 years	1997	238	60	57	51	53	82	16	97
	1992	241	62	57	68	52	73	21	108
70 years and over	1997	348	99	83	75	84	143	28	180
	1992	240	97	90	52	50	116	26	156
Average age	1997	46.4	53.6	48.4	55.0	54.8	54.6	52.5	54.4
	1992	45.5	52.6	48.2	54.6	54.0	52.4	53.6	53.1
Operators by sex:									
Male	farms, 1997	4 412	580	845	380	416	796	193	965
	1992	4 384	584	849	390	352	763	198	986
	acres, 1997	386 141	83 835	108 631	89 016	55 168	130 491	37 591	158 314
	1992	381 865	83 615	101 544	79 949	47 761	128 316	37 689	152 597
Female	farms, 1997	144	41	40	45	35	45	16	65
	1992	106	41	43	37	24	40	13	59
	acres, 1997	5 695	3 342	2 007	2 613	2 149	5 070	1 454	8 302
	1992	6 503	2 787	2 975	3 033	2 089	4 683	1 872	8 205
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	4 071	540	792	355	396	742	185	928
	1992	4 009	559	797	365	327	711	188	953
	acres, 1997	315 090	67 199	90 130	51 169	44 308	110 681	31 675	135 198
	1992	312 998	68 270	86 305	53 549	36 924	107 929	34 791	135 178
Partnership	farms, 1997	389	70	72	37	37	80	18	86
	1992	391	55	73	38	36	78	20	81
	acres, 1997	65 493	17 060	18 221	(D)	10 811	18 782	5 653	28 021
	1992	63 108	15 949	14 505	13 539	11 584	18 999	3 229	22 938
Corporation:									
Family held	farms, 1997	72	7	14	31	14	8	3	7
	1992	66	7	15	20	13	8	2	7
	acres, 1997	8 485	2 435	1 852	30 176	1 867	4 410	(D)	1 881
	1992	8 731	1 962	2 766	15 477	1 342	4 616	(D)	1 633
Other than family held	farms, 1997	10	3	4	2	2	1	1	3
	1992	14	2	6	3	–	1	–	1
	acres, 1997	636	(D)	(D)	(D)	(D)	(D)	(D)	405
	1992	1 096	(D)	(D)	(D)	–	(D)	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	14	1	3	–	2	10	2	6
	1992	10	2	1	1	–	5	1	3
	acres, 1997	2 132	(D)	(D)	–	(D)	(D)	(D)	1 111
	1992	2 435	(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		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	16	2	2	1	6	14	5	–
	1992	20	1	6	8	2	17	8	–
25 to 34 years	1997	93	11	29	23	13	57	43	–
	1992	102	17	37	29	29	52	47	–
35 to 44 years	1997	165	27	78	41	72	118	124	1
	1992	158	21	98	46	77	129	111	–
45 to 54 years	1997	140	44	108	65	77	148	156	4
	1992	116	34	90	67	93	109	159	1
55 to 59 years	1997	49	16	54	42	67	55	88	2
	1992	57	33	38	25	33	68	56	1
60 to 64 years	1997	41	29	49	21	44	58	62	1
	1992	62	14	56	28	56	71	60	4
65 to 69 years	1997	49	15	57	27	41	65	54	1
	1992	46	11	52	14	40	52	45	–
70 years and over	1997	66	32	85	39	76	81	86	–
	1992	57	16	84	32	61	63	76	–
Average age	1997	48.7	55.7	55.7	54.2	56.4	52.6	53.6	54.7
	1992	48.4	52.9	54.6	51.2	54.4	51.5	52.6	59.8
Operators by sex:									
Male	farms, 1997	596	155	406	244	359	556	588	6
	1992	604	127	411	237	360	535	546	5
	acres, 1997	76 391	21 512	39 181	38 653	74 877	110 926	111 524	265
	1992	79 788	17 768	42 637	40 045	79 095	108 002	102 837	(D)
Female	farms, 1997	23	21	56	15	37	40	30	3
	1992	14	20	50	12	31	26	16	1
	acres, 1997	3 009	4 633	2 371	1 304	3 440	4 010	3 358	20
	1992	1 638	3 009	1 788	1 302	2 384	1 436	1 455	(D)
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	556	147	370	238	321	523	556	5
	1992	552	124	382	229	321	494	504	4
	acres, 1997	66 358	16 699	30 611	35 678	53 013	82 000	94 766	(D)
	1992	68 208	17 393	33 298	36 048	53 685	81 416	88 918	33
Partnership	farms, 1997	49	16	38	17	52	54	44	3
	1992	59	13	38	17	52	48	45	1
	acres, 1997	11 592	6 807	5 778	(D)	(D)	20 735	14 260	260
	1992	(D)	2 624	5 362	(D)	22 936	17 677	13 553	(D)
Corporation:									
Family held	farms, 1997	6	13	45	2	21	14	15	–
	1992	5	6	33	2	15	16	8	–
	acres, 1997	888	2 639	1 901	(D)	4 796	12 030	5 218	–
	1992	815	516	2 603	(D)	4 778	10 225	715	–
Other than family held	farms, 1997	4	–	4	2	2	3	–	1
	1992	2	2	3	1	1	1	2	–
	acres, 1997	179	–	(D)	(D)	(D)	(D)	–	(D)
	1992	(D)	(D)	(D)	(D)	(D)	(D)	(D)	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	4	–	5	–	–	2	3	–
	1992	–	2	5	–	2	2	3	1
	acres, 1997	383	–	(D)	–	–	(D)	638	–
	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		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	–	1	6	15	17	–	5	3
	1992	–	9	10	11	14	1	9	8
25 to 34 years	1997	2	16	42	94	73	12	45	48
	1992	2	32	66	113	94	12	52	67
35 to 44 years	1997	6	71	133	185	208	25	135	170
	1992	4	43	115	164	197	28	122	180
45 to 54 years	1997	9	65	150	144	225	21	157	211
	1992	11	67	117	134	220	34	151	206
55 to 59 years	1997	6	33	68	66	102	22	81	110
	1992	8	39	68	65	120	19	112	116
60 to 64 years	1997	7	36	55	57	103	16	92	93
	1992	4	32	67	64	123	15	77	93
65 to 69 years	1997	6	29	58	45	97	10	60	70
	1992	3	29	58	50	70	11	62	58
70 years and over	1997	4	41	93	65	133	17	128	118
	1992	4	42	77	63	135	22	125	95
Average age	1997	55.3	53.8	53.3	49.0	52.9	53.7	55.0	54.0
	1992	55.2	53.0	52.3	48.8	52.3	53.2	54.5	52.2
Operators by sex:									
Male	farms, 1997	35	268	575	647	902	119	643	768
	1992	29	282	547	644	918	132	654	783
	acres, 1997	5 167	77 526	87 532	91 266	198 099	26 744	159 454	192 420
	1992	5 349	86 777	84 611	85 300	210 271	29 487	166 075	205 180
Female	farms, 1997	5	24	30	24	56	4	60	55
	1992	7	11	31	20	55	10	56	40
	acres, 1997	399	5 936	2 799	1 485	8 199	573	9 060	9 749
	1992	848	3 288	4 434	1 953	9 662	1 126	11 140	7 297
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	36	269	510	617	856	110	636	730
	1992	30	267	498	601	863	128	645	721
	acres, 1997	4 827	66 868	58 712	80 018	169 499	22 786	139 197	163 748
	1992	5 646	77 076	66 408	74 772	181 638	25 085	151 534	175 003
Partnership	farms, 1997	1	21	67	45	88	11	58	76
	1992	2	26	60	53	96	10	56	88
	acres, 1997	(D)	(D)	21 784	11 440	30 036	(D)	23 347	33 852
	1992	(D)	12 989	16 485	11 218	31 138	3 565	20 332	34 955
Corporation:									
Family held	farms, 1997	2	1	27	6	10	1	7	11
	1992	2	–	18	6	7	2	5	13
	acres, 1997	(D)	(D)	(D)	933	6 197	(D)	(D)	3 680
	1992	(D)	–	(D)	1 051	5 801	(D)	4 706	(D)
Other than family held	farms, 1997	1	–	–	1	–	–	1	3
	1992	2	–	–	1	2	1	3	–
	acres, 1997	(D)	–	–	(D)	–	–	(D)	(D)
	1992	(D)	–	–	(D)	(D)	(D)	(D)	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	–	1	1	2	4	1	1	3
	1992	–	–	2	3	5	1	1	1
	acres, 1997	–	(D)	(D)	(D)	566	(D)	(D)	(D)
	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		Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	22	4	5	6	7	7	–	22
	1992	16	3	3	7	6	5	6	21
25 to 34 years	1997	80	19	28	50	27	52	10	115
	1992	73	19	31	67	49	66	18	133
35 to 44 years	1997	113	71	81	222	110	182	39	352
	1992	105	70	90	213	108	195	50	308
45 to 54 years	1997	123	103	108	322	138	230	80	435
	1992	96	94	92	304	141	243	74	391
55 to 59 years	1997	35	41	46	140	70	118	37	197
	1992	37	32	38	151	69	153	34	195
60 to 64 years	1997	37	33	37	129	57	123	40	167
	1992	41	49	42	184	74	119	38	214
65 to 69 years	1997	26	32	25	150	69	110	31	155
	1992	36	41	32	165	52	158	36	171
70 years and over	1997	62	48	60	288	86	213	70	255
	1992	47	40	57	278	101	200	43	259
Average age	1997	48.1	53.3	53.3	57.0	55.0	56.2	57.6	53.5
	1992	48.7	53.7	52.9	56.7	54.0	55.9	54.3	54.1
Operators by sex:									
Male	farms, 1997	482	328	352	1 155	517	931	294	1 568
	1992	439	326	351	1 245	564	1 051	277	1 590
	acres, 1997	62 499	42 714	59 355	170 796	101 864	137 798	57 643	255 591
	1992	62 154	49 890	61 505	188 226	116 419	145 088	59 270	245 315
Female	farms, 1997	16	23	38	152	47	104	13	130
	1992	12	22	34	124	36	88	22	102
	acres, 1997	748	3 472	5 143	15 394	7 751	10 025	3 358	5 573
	1992	1 005	2 870	5 883	14 800	5 488	8 809	3 470	6 737
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	461	317	366	1 203	519	914	272	1 491
	1992	411	319	356	1 263	551	979	266	1 456
	acres, 1997	54 342	38 456	56 331	160 305	95 178	117 749	48 664	190 921
	1992	53 245	43 059	57 452	177 411	104 854	119 591	50 244	192 660
Partnership	farms, 1997	31	28	22	82	37	78	26	157
	1992	37	24	26	88	36	113	25	188
	acres, 1997	6 695	6 894	(D)	21 452	13 658	17 564	8 918	48 191
	1992	(D)	8 487	8 018	22 020	14 119	22 950	8 231	43 560
Corporation:									
Family held	farms, 1997	3	5	–	15	6	33	7	43
	1992	3	3	1	12	11	33	8	41
	acres, 1997	(D)	(D)	–	3 576	659	8 421	2 412	17 970
	1992	(D)	(D)	(D)	2 631	(D)	6 250	4 265	14 801
Other than family held	farms, 1997	2	–	2	1	1	3	1	3
	1992	–	–	2	1	–	6	–	5
	acres, 1997	(D)	–	(D)	(D)	(D)	(D)	(D)	(D)
	1992	–	–	(D)	(D)	–	1 368	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	1	1	–	6	1	7	1	4
	1992	–	2	–	5	2	8	–	2
	acres, 1997	(D)	(D)	–	(D)	(D)	(D)	(D)	(D)
	1992	–	(D)	–	(D)	(D)	3 738	–	(D)

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**

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

Item		Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
FARMS AND LAND IN FARMS								
Land in farms	farms, 1997	24 576	529	114	242	166	458	1 031
	1992	24 367	543	114	237	163	459	1 038
	acres, 1997	5 436 537	154 351	13 134	79 972	30 582	141 935	200 882
	1992	5 384 731	147 859	15 900	75 321	32 517	132 816	200 074
Average size of farm	acres, 1997	221	292	115	330	184	310	195
	1992	221	272	139	318	199	289	193
Total cropland	farms, 1997	23 613	501	111	241	159	451	984
	1992	23 356	517	109	233	163	441	981
	acres, 1997	4 128 452	121 988	9 791	58 434	21 604	98 760	175 384
	1992	4 061 555	116 171	10 552	53 319	22 263	90 333	176 047
Harvested cropland	farms, 1997	23 086	483	111	238	156	442	966
	1992	22 805	497	108	232	162	435	965
	acres, 1997	3 526 788	107 966	7 474	48 875	17 257	82 865	159 317
	1992	3 336 713	97 381	7 290	42 750	18 296	74 724	157 548
Irrigated land	farms, 1997	2 168	51	47	12	16	17	111
	1992	1 655	33	32	4	16	11	95
	acres, 1997	34 070	2 508	315	156	394	266	1 259
	1992	21 436	2 181	197	(D)	93	78	961
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	$1,000, 1997	3 930 365	148 471	8 517	39 472	11 367	56 510	245 708
	1992	3 501 790	122 164	10 819	66 584	11 266	52 783	235 769
Average per farm	dollars, 1997	159 927	280 663	74 713	163 106	68 475	123 384	238 320
	1992	143 710	224 979	94 904	280 946	69 116	114 996	227 138
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops	farms	17 326	447	108	180	131	254	858
	$1,000	1 246 330	59 305	6 560	27 797	4 470	9 116	116 942
Grains	farms	11 164	291	32	115	69	159	666
	$1,000	306 449	7 961	205	1 947	594	2 670	21 195
Corn for grain	farms	7 593	198	20	78	38	90	470
	$1,000	187 396	3 092	125	1 235	353	1 967	12 652
Wheat	farms	5 074	200	14	45	40	63	377
	$1,000	26 710	1 385	15	207	116	178	1 889
Soybeans	farms	5 605	212	6	20	17	40	457
	$1,000	81 859	3 300	36	(D)	(D)	336	6 211
Sorghum for grain	farms	43	3	–	–	2	–	5
	$1,000	378	(D)	–	–	(D)	–	11
Barley	farms	1 161	22	2	13	–	21	74
	$1,000	3 553	(D)	(D)	(D)	–	58	204
Oats	farms	2 118	21	16	51	26	29	94
	$1,000	5 010	47	17	143	44	67	(D)
Other grains	farms	681	6	10	11	6	10	53
	$1,000	1 543	18	(D)	41	(D)	64	(D)
Cotton and cottonseed	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Tobacco	farms	1 304	–	–	–	–	–	1
	$1,000	24 645	–	–	–	–	–	(D)
Hay, silage, and field seeds	farms	7 578	197	32	117	59	140	376
	$1,000	103 419	3 834	324	2 131	479	3 606	5 048
Vegetables, sweet corn, and melons	farms	2 309	34	31	16	25	24	95
	$1,000	62 321	482	1 551	155	444	321	1 122
Fruits, nuts, and berries	farms	1 320	130	12	6	11	11	50
	$1,000	91 537	37 941	287	(D)	150	1 476	4 253
Nursery and greenhouse crops	farms	2 323	30	59	28	29	20	138
	$1,000	634 983	9 021	4 145	(D)	2 728	1 017	85 293
Other crops	farms	690	7	7	5	7	6	16
	$1,000	22 977	66	48	25	75	26	(D)
Livestock, poultry, and their products	farms	18 556	304	50	173	112	395	716
	$1,000	2 684 035	89 165	1 957	11 675	6 897	47 394	128 766
Poultry and poultry products	farms	2 075	54	7	7	5	14	85
	$1,000	719 539	53 680	(D)	512	266	(D)	45 742
Dairy products	farms	10 128	71	8	73	56	258	350
	$1,000	1 320 468	(D)	579	8 183	5 576	(D)	(D)
Cattle and calves	farms	16 487	236	36	157	100	378	636
	$1,000	333 046	5 712	220	2 714	734	5 422	14 679
Hogs and pigs	farms	2 054	50	9	19	15	42	88
	$1,000	233 806	2 830	42	235	276	2 757	12 230
Sheep, lambs, and wool	farms	867	17	6	4	5	19	29
	$1,000	3 305	(D)	7	(D)	10	72	(D)
Other livestock and livestock products (see text)	farms	1 613	32	9	8	7	24	40
	$1,000	73 872	6 440	(D)	(D)	35	417	924
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses	farms, 1997	24 532	531	114	244	159	460	1 030
	1992	24 261	544	114	236	131	465	1 037
	$1,000, 1997	2 955 615	125 805	3 420	32 450	6 707	40 073	192 067
	1992	2 647 440	103 739	8 737	62 742	7 001	39 231	168 848
1997 farm production expenses:								
Livestock and poultry purchased	farms	11 102	208	23	67	44	206	480
	$1,000	283 089	11 782	449	487	284	2 042	13 764
Feed for livestock and poultry	farms	17 108	275	38	152	93	340	654
	$1,000	961 477	43 410	288	2 512	1 127	12 272	53 127
Commercially mixed formula feeds	farms	13 984	203	18	118	73	281	533
	$1,000	759 212	38 838	22	1 506	673	7 734	45 823
Seeds, bulbs, plants, and trees	farms	20 368	414	83	194	124	380	922
	$1,000	97 780	3 856	204	582	345	1 343	6 465
Commercial fertilizer	farms	20 415	420	94	202	132	384	906
	$1,000	103 196	3 641	149	1 438	339	1 850	5 797
Agricultural chemicals	farms	19 202	422	75	193	114	351	903
	$1,000	74 387	4 982	67	515	301	1 402	4 552

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	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
FARMS AND LAND IN FARMS							
Land in farms ..... farms, 1997	275	760	367	384	206	5	77
1992	279	817	344	380	178	2	58
acres, 1997	68 862	244 192	71 482	76 720	58 754	1 492	15 068
1992	64 226	249 098	62 673	80 819	46 417	(D)	12 763
Average size of farm ..... acres, 1997	250	321	195	200	285	298	196
1992	230	305	182	213	261	(D)	220
Total cropland ..... farms, 1997	270	733	359	379	201	5	74
1992	274	772	334	372	169	2	56
acres, 1997	53 315	160 765	63 593	59 068	42 564	(D)	11 735
1992	50 183	160 895	56 278	60 233	33 596	(D)	10 388
Harvested cropland ..... farms, 1997	268	708	352	370	193	5	73
1992	267	739	328	366	163	2	56
acres, 1997	48 147	131 685	57 144	47 059	36 780	(D)	10 488
1992	44 402	121 965	51 769	49 437	27 034	(D)	8 584
Irrigated land ..... farms, 1997	23	16	93	38	9	–	7
1992	15	19	67	34	10	–	6
acres, 1997	306	205	1 197	365	69	–	16
1992	335	179	1 129	443	43	–	7
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) $1,000, 1997	50 575	95 364	68 671	25 773	21 048	(D)	7 321
1992	41 260	127 948	60 745	26 124	15 683	(D)	5 016
Average per farm ..... dollars, 1997	183 911	125 479	187 116	67 118	102 177	(D)	95 081
1992	147 886	156 607	176 584	68 748	88 108	(D)	86 485
1997 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms	162	292	337	310	163	3	64
$1,000	6 877	8 540	54 378	11 963	11 314	(D)	6 147
Grains ..... farms	102	116	172	192	116	2	42
$1,000	2 385	2 243	8 695	2 467	2 170	(D)	591
Corn for grain ..... farms	59	95	145	135	80	2	34
$1,000	1 542	1 909	5 271	1 562	1 302	(D)	383
Wheat ..... farms	39	2	83	78	35	–	22
$1,000	137	(D)	334	277	302	–	63
Soybeans ..... farms	39	6	122	55	6	–	14
$1,000	628	(D)	2 806	390	(D)	–	(D)
Sorghum for grain ..... farms	–	–	6	–	–	–	–
$1,000	–	–	(D)	–	–	–	–
Barley ..... farms	15	–	10	9	19	–	3
$1,000	41	–	(D)	(D)	78	–	(D)
Oats ..... farms	9	31	29	84	68	1	24
$1,000	24	65	60	195	383	(D)	55
Other grains ..... farms	3	7	6	15	8	–	6
$1,000	14	8	(D)	(D)	(D)	–	8
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms	71	202	118	166	104	3	41
$1,000	1 308	3 735	1 711	2 218	1 877	(D)	633
Vegetables, sweet corn, and melons ..... farms	22	17	73	43	18	–	10
$1,000	(D)	209	4 161	1 279	(D)	–	760
Fruits, nuts, and berries ..... farms	10	8	32	10	1	–	5
$1,000	863	243	(D)	(D)	(D)	–	(D)
Nursery and greenhouse crops ..... farms	21	25	133	64	22	–	25
$1,000	1 477	1 778	38 852	5 686	2 721	–	4 041
Other crops ..... farms	5	22	7	13	35	–	5
$1,000	(D)	331	(D)	(D)	4 294	–	(D)
Livestock, poultry, and their products ..... farms	234	682	140	267	148	5	42
$1,000	43 698	86 825	14 294	13 810	9 734	(D)	1 174
Poultry and poultry products ..... farms	11	9	17	16	12	–	7
$1,000	1 332	(D)	(D)	351	136	–	(D)
Dairy products ..... farms	172	498	40	107	33	1	8
$1,000	37 012	60 390	7 191	(D)	5 521	(D)	668
Cattle and calves ..... farms	216	664	99	236	126	5	28
$1,000	3 785	21 895	1 300	3 245	2 405	46	246
Hogs and pigs ..... farms	22	19	17	35	22	1	8
$1,000	1 417	754	114	636	302	(D)	(D)
Sheep, lambs, and wool ..... farms	11	22	10	11	8	–	3
$1,000	66	(D)	(D)	(D)	131	–	7
Other livestock and livestock products (see text) ..... farms	12	19	35	20	17	–	6
$1,000	87	557	2 035	336	1 238	–	91
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms, 1997	271	754	363	387	202	5	76
1992	278	817	346	380	179	2	58
$1,000, 1997	34 309	71 750	49 092	18 267	14 480	(D)	4 705
1992	30 145	99 489	46 862	19 111	13 178	(D)	3 659
1997 farm production expenses:							
Livestock and poultry purchased ..... farms	87	362	46	168	80	4	26
$1,000	1 352	7 183	1 719	1 386	867	(D)	114
Feed for livestock and poultry ..... farms	187	673	97	240	109	5	32
$1,000	10 927	27 041	2 772	1 910	2 126	(D)	273
Commercially mixed formula feeds ..... farms	165	601	69	160	89	3	17
$1,000	6 855	18 777	1 838	1 066	1 252	(D)	183
Seeds, bulbs, plants, and trees ..... farms	232	592	328	349	182	5	69
$1,000	1 084	1 403	5 190	1 658	874	6	1 006
Commercial fertilizer ..... farms	237	588	324	349	173	5	64
$1,000	1 445	2 218	2 772	1 386	1 255	6	317
Agricultural chemicals ..... farms	222	505	325	342	165	4	58
$1,000	1 364	897	1 763	659	818	(D)	181

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	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
FARMS AND LAND IN FARMS							
Land in farms ..... farms, 1997	463	893	181	127	144	320	554
1992	451	877	153	114	149	281	592
acres, 1997	109 072	151 974	63 273	30 962	29 814	76 997	159 980
1992	114 354	152 994	55 923	29 562	33 029	76 468	161 791
Average size of farm ..... acres, 1997	236	170	350	244	207	241	289
1992	254	174	366	259	222	272	273
Total cropland ..... farms, 1997	447	841	181	122	138	310	545
1992	435	832	150	114	142	279	583
acres, 1997	80 439	127 504	44 585	22 624	23 289	63 958	111 221
1992	84 219	124 006	39 701	22 292	24 144	60 624	111 460
Harvested cropland ..... farms, 1997	443	809	179	120	134	302	535
1992	426	794	148	112	139	269	572
acres, 1997	70 288	110 985	34 847	18 630	20 027	57 253	88 522
1992	70 528	107 636	29 821	18 238	21 051	51 179	82 964
Irrigated land ..... farms, 1997	39	174	9	8	21	35	10
1992	29	174	5	12	18	27	9
acres, 1997	308	1 103	59	47	1 353	863	607
1992	349	1 282	(D)	38	576	185	107
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) $1,000, 1997	49 427	341 545	15 593	8 049	20 371	37 092	56 934
1992	43 876	281 043	12 977	7 716	16 741	27 392	51 358
Average per farm ..... dollars, 1997	106 754	382 469	86 148	63 375	141 465	115 912	102 770
1992	97 287	320 460	84 815	67 687	112 352	97 481	86 753
1997 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms	298	699	117	90	99	279	319
$1,000	12 718	264 962	3 801	2 913	6 512	21 722	9 332
Grains ..... farms	204	345	61	53	55	198	198
$1,000	5 698	13 985	1 228	553	3 147	7 229	4 638
Corn for grain ..... farms	141	264	43	45	43	167	152
$1,000	3 252	8 616	740	470	2 492	4 610	3 262
Wheat ..... farms	84	143	12	7	13	106	27
$1,000	581	1 095	(D)	(D)	187	508	116
Soybeans ..... farms	122	203	14	4	27	132	76
$1,000	1 609	3 997	198	11	454	1 832	1 084
Sorghum for grain ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Barley ..... farms	13	52	–	3	3	13	5
$1,000	(D)	227	–	(D)	3	(D)	10
Oats ..... farms	63	12	21	19	4	73	60
$1,000	175	(D)	186	45	9	115	143
Other grains ..... farms	8	17	3	3	3	14	11
$1,000	(D)	(D)	(D)	4	3	(D)	23
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco ..... farms	14	105	–	–	19	1	–
$1,000	90	1 486	–	–	264	(D)	–
Hay, silage, and field seeds ..... farms	121	235	85	60	37	111	174
$1,000	1 658	4 614	1 463	945	991	1 356	2 390
Vegetables, sweet corn, and melons ..... farms	60	60	11	10	24	47	29
$1,000	1 237	943	130	63	(D)	2 833	606
Fruits, nuts, and berries ..... farms	15	36	5	2	6	19	8
$1,000	401	1 176	(D)	(D)	40	793	18
Nursery and greenhouse crops ..... farms	39	208	10	17	10	56	19
$1,000	3 498	241 893	564	1 315	1 289	8 907	1 055
Other crops ..... farms	10	9	7	4	6	13	17
$1,000	137	866	(D)	(D)	(D)	(D)	625
Livestock, poultry, and their products ..... farms	370	553	145	95	109	170	465
$1,000	36 709	76 583	11 792	5 135	13 859	15 370	47 602
Poultry and poultry products ..... farms	20	50	4	5	13	17	15
$1,000	417	9 506	(D)	(D)	691	1 908	(D)
Dairy products ..... farms	247	332	69	40	79	54	337
$1,000	29 295	47 535	(D)	4 170	(D)	7 271	36 598
Cattle and calves ..... farms	341	481	134	89	106	144	445
$1,000	3 975	10 013	1 609	760	1 633	1 517	5 843
Hogs and pigs ..... farms	25	23	20	12	11	28	31
$1,000	2 290	602	829	59	184	4 518	261
Sheep, lambs, and wool ..... farms	23	21	5	3	5	3	8
$1,000	123	61	13	(D)	(Z)	(D)	(D)
Other livestock and livestock products (see text) ..... farms	45	102	8	6	17	11	35
$1,000	609	8 865	29	139	(D)	(D)	229
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms, 1997	456	897	181	128	145	316	554
1992	454	875	157	93	128	277	592
$1,000, 1997	35 450	265 738	9 838	5 540	16 472	29 628	39 253
1992	32 652	215 596	9 301	4 776	11 811	23 023	38 683
1997 farm production expenses:							
Livestock and poultry purchased ..... farms	221	305	79	54	67	117	208
$1,000	1 836	7 378	438	294	602	1 554	2 004
Feed for livestock and poultry ..... farms	362	486	98	80	118	142	407
$1,000	7 469	21 257	2 190	1 277	4 265	5 277	14 301
Commercially mixed formula feeds ..... farms	296	389	95	49	110	104	337
$1,000	4 286	15 431	1 253	477	2 890	3 203	10 837
Seeds, bulbs, plants, and trees ..... farms	403	635	137	100	128	246	471
$1,000	1 536	9 594	444	335	583	2 144	1 132
Commercial fertilizer ..... farms	402	712	136	97	127	272	463
$1,000	2 228	5 327	551	336	804	1 947	1 796
Agricultural chemicals ..... farms	380	698	126	93	121	263	387
$1,000	1 844	3 596	335	209	623	1 434	923

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	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
FARMS AND LAND IN FARMS							
Land in farms ..... farms, 1997	599	346	27	38	573	250	14
1992	588	311	31	37	622	233	11
acres, 1997	123 818	68 880	(D)	7 481	126 260	61 680	3 717
1992	121 086	74 753	3 596	7 384	127 119	56 351	2 744
Average size of farm ..... acres, 1997	207	199	(D)	197	220	247	266
1992	206	240	116	200	204	242	249
Total cropland ..... farms, 1997	583	329	27	38	566	244	13
1992	568	302	31	37	610	228	11
acres, 1997	110 095	59 718	2 257	5 236	91 287	44 155	2 177
1992	107 798	62 391	2 174	5 502	91 771	42 112	1 585
Harvested cropland ..... farms, 1997	567	322	27	38	558	243	13
1992	556	295	30	37	603	226	11
acres, 1997	95 760	53 123	1 545	3 515	76 752	31 952	1 721
1992	90 086	54 666	1 699	3 748	69 484	30 594	1 129
Irrigated land ..... farms, 1997	69	29	14	3	62	16	–
1992	51	22	15	1	48	9	–
acres, 1997	831	567	52	(D)	1 266	41	–
1992	540	502	49	(D)	681	36	–
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) $1,000, 1997	83 220	52 728	6 942	1 789	67 282	18 474	937
1992	74 329	48 522	6 806	2 775	63 320	15 351	511
Average per farm ..... dollars, 1997	138 932	152 392	257 096	47 068	117 421	73 897	66 949
1992	126 411	156 020	219 564	75 008	101 801	65 885	46 426
1997 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms	473	280	25	30	400	165	11
$1,000	19 562	11 555	6 295	466	42 616	7 821	150
Grains ..... farms	372	213	3	14	134	89	4
$1,000	9 595	6 296	(D)	23	5 688	1 611	(D)
Corn for grain ..... farms	224	151	3	8	106	65	2
$1,000	5 482	3 252	(D)	11	3 696	1 153	(D)
Wheat ..... farms	215	125	1	1	20	31	–
$1,000	1 141	727	(D)	(D)	335	71	–
Soybeans ..... farms	219	147	1	–	59	21	–
$1,000	2 725	2 092	(D)	–	1 489	(D)	–
Sorghum for grain ..... farms	3	1	–	–	–	–	–
$1,000	16	(D)	–	–	–	–	–
Barley ..... farms	55	30	1	1	4	7	–
$1,000	147	102	(D)	(D)	(D)	57	–
Oats ..... farms	46	50	–	5	44	16	3
$1,000	60	78	–	(D)	148	(D)	(D)
Other grains ..... farms	17	15	–	–	3	9	–
$1,000	26	(D)	–	–	(D)	14	–
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco ..... farms	6	9	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Hay, silage, and field seeds ..... farms	205	124	4	17	97	98	9
$1,000	2 589	1 840	87	180	1 305	1 497	58
Vegetables, sweet corn, and melons ..... farms	61	23	3	7	63	20	4
$1,000	819	1 083	(D)	142	2 602	364	(D)
Fruits, nuts, and berries ..... farms	32	11	3	3	203	2	–
$1,000	1 633	(D)	(D)	(D)	17 444	(D)	–
Nursery and greenhouse crops ..... farms	49	30	19	4	43	26	–
$1,000	4 622	1 531	5 862	(D)	11 264	4 332	–
Other crops ..... farms	6	4	–	1	28	4	–
$1,000	(D)	(D)	–	(D)	4 312	(D)	–
Livestock, poultry, and their products ..... farms	469	232	10	31	286	186	12
$1,000	63 659	41 173	647	1 322	24 667	10 653	787
Poultry and poultry products ..... farms	44	45	2	2	4	12	1
$1,000	11 786	20 380	(D)	(D)	(D)	16	(D)
Dairy products ..... farms	263	92	1	17	195	75	4
$1,000	40 239	14 108	(D)	1 099	(D)	8 246	629
Cattle and calves ..... farms	429	190	5	28	273	177	10
$1,000	7 593	4 416	43	187	5 125	2 118	119
Hogs and pigs ..... farms	60	23	1	2	9	17	4
$1,000	3 379	1 982	(D)	(D)	177	116	21
Sheep, lambs, and wool ..... farms	10	18	4	–	3	6	–
$1,000	12	145	(D)	–	(D)	8	–
Other livestock and livestock products (see text) ..... farms	41	18	4	5	17	12	2
$1,000	649	142	(D)	(D)	474	148	(D)
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms, 1997	603	345	27	39	570	243	14
1992	588	313	31	35	617	237	11
$1,000, 1997	60 803	43 501	4 634	1 182	45 393	12 270	926
1992	55 692	38 312	5 002	2 428	45 431	11 956	393
1997 farm production expenses:							
Livestock and poultry purchased ..... farms	328	174	5	15	162	98	10
$1,000	5 427	4 820	43	47	2 271	279	53
Feed for livestock and poultry ..... farms	455	231	7	27	279	158	10
$1,000	19 916	19 635	112	264	5 553	1 961	306
Commercially mixed formula feeds ..... farms	366	209	7	15	209	107	6
$1,000	14 508	17 209	110	113	3 697	1 307	149
Seeds, bulbs, plants, and trees ..... farms	569	301	18	29	381	188	13
$1,000	1 998	1 089	219	39	2 517	586	25
Commercial fertilizer ..... farms	542	280	21	36	520	183	13
$1,000	3 011	1 200	82	53	3 079	837	52
Agricultural chemicals ..... farms	510	277	23	23	439	184	12
$1,000	2 337	1 105	80	24	2 434	370	14

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	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	873	185	121	293	371	151	393	114
1992	902	191	125	285	357	158	339	115
acres, 1997	209 792	61 117	47 495	87 018	104 801	46 123	67 638	20 418
1992	206 981	57 410	52 001	93 561	106 424	48 467	65 039	26 870
Average size of farm ..... acres, 1997	240	330	393	297	282	305	172	179
1992	229	301	416	328	298	307	192	234
Total cropland ..... farms, 1997	839	182	117	280	367	148	354	111
1992	866	179	118	274	355	156	310	113
acres, 1997	174 871	37 301	24 379	59 424	70 398	33 410	49 666	14 585
1992	175 408	36 931	27 638	61 941	72 348	33 868	46 932	19 263
Harvested cropland ..... farms, 1997	821	178	112	276	358	146	340	106
1992	847	178	114	272	343	155	300	111
acres, 1997	153 647	30 763	13 526	51 901	57 747	27 205	42 612	10 795
1992	152 606	27 808	12 008	50 149	56 203	25 775	38 855	13 381
Irrigated land ..... farms, 1997	83	4	3	9	42	10	24	14
1992	44	7	6	12	33	8	14	11
acres, 1997	2 937	13	6	435	502	(D)	265	410
1992	1 318	(D)	(D)	(D)	306	28	33	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	193 351	20 321	5 302	40 097	44 721	14 846	63 132	10 801
1992	167 109	19 011	5 251	35 648	39 959	14 002	50 226	11 116
Average per farm ..... dollars, 1997	221 479	109 842	43 820	136 851	120 542	98 316	160 641	94 746
1992	185 265	99 533	42 004	125 080	111 930	88 618	148 160	96 660
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	631	125	46	175	247	95	270	68
$1,000	20 467	3 020	1 324	4 650	25 113	6 421	6 031	5 401
Grains ..... farms	519	87	4	128	126	53	216	9
$1,000	7 786	771	71	2 259	3 271	966	3 252	(D)
Corn for grain ..... farms	200	47	3	79	96	41	149	5
$1,000	3 143	455	37	1 584	2 312	707	1 761	160
Wheat ..... farms	293	46	1	44	39	5	78	5
$1,000	1 202	148	(D)	142	251	(D)	218	171
Soybeans ..... farms	309	14	2	56	25	9	136	–
$1,000	3 218	(D)	(D)	497	(D)	108	1 158	–
Sorghum for grain ..... farms	1	–	–	–	–	–	1	–
$1,000	(D)	–	–	–	–	–	(D)	–
Barley ..... farms	70	21	–	6	19	3	29	–
$1,000	172	(D)	–	5	(D)	(D)	51	–
Oats ..... farms	26	27	–	22	51	21	39	2
$1,000	29	43	–	29	248	81	58	(D)
Other grains ..... farms	13	6	–	3	4	5	4	–
$1,000	(D)	6	–	2	7	5	(D)	–
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	2	–	–	–	–	–	–	–
$1,000	(D)	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms	237	90	34	96	120	60	123	31
$1,000	2 750	1 265	384	1 016	1 249	811	1 071	511
Vegetables, sweet corn, and melons ..... farms	62	6	5	19	26	7	16	24
$1,000	1 304	103	66	675	2 543	171	(D)	1 711
Fruits, nuts, and berries ..... farms	52	1	–	5	17	4	13	9
$1,000	6 094	(D)	–	15	(D)	(D)	635	136
Nursery and greenhouse crops ..... farms	33	8	7	18	67	16	21	17
$1,000	2 319	872	804	666	17 842	4 398	975	2 661
Other crops ..... farms	15	3	–	5	4	1	6	10
$1,000	(D)	(D)	–	19	(D)	(D)	(D)	(D)
Livestock, poultry, and their products ..... farms	757	159	105	255	280	116	335	73
$1,000	172 884	17 301	3 978	35 448	19 608	8 425	57 101	5 400
Poultry and poultry products ..... farms	103	8	–	11	7	6	85	4
$1,000	39 638	2 137	–	1 462	57	(D)	30 263	(D)
Dairy products ..... farms	488	67	22	163	144	64	161	46
$1,000	(D)	(D)	1 914	30 177	14 569	(D)	17 306	3 913
Cattle and calves ..... farms	679	149	100	240	249	110	264	66
$1,000	14 183	1 934	1 916	3 039	3 201	1 281	3 044	849
Hogs and pigs ..... farms	89	25	1	16	18	12	40	2
$1,000	16 143	2 914	(D)	(D)	1 226	85	5 986	(D)
Sheep, lambs, and wool ..... farms	30	11	17	9	16	3	21	–
$1,000	(D)	27	(D)	(D)	101	(D)	64	–
Other livestock and livestock products (see text) ..... farms	39	4	7	13	32	5	18	5
$1,000	1 813	(D)	79	121	453	38	438	368
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	869	185	116	295	369	158	391	115
1992	903	193	96	285	353	161	395	97
$1,000, 1997	146 212	14 957	4 076	30 111	31 371	8 678	50 008	7 810
1992	121 766	14 386	3 713	28 866	29 545	9 938	38 822	7 117
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	439	75	57	162	111	51	160	47
$1,000	9 624	1 491	284	2 300	1 240	329	6 303	510
Feed for livestock and poultry ..... farms	687	149	93	251	219	115	281	69
$1,000	62 482	5 891	692	8 485	3 240	1 179	26 027	1 591
Commercially mixed formula feeds ..... farms	577	72	51	239	173	81	244	59
$1,000	47 093	4 327	416	5 724	1 978	652	23 155	1 156
Seeds, bulbs, plants, and trees ..... farms	778	150	40	276	331	141	349	59
$1,000	3 297	317	292	690	1 842	1 313	850	545
Commercial fertilizer ..... farms	741	148	61	268	320	130	335	70
$1,000	4 762	646	203	1 102	1 703	428	1 108	199
Agricultural chemicals ..... farms	734	151	30	229	295	86	328	52
$1,000	4 486	287	36	935	1 355	123	785	154

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	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	3 742	286	643	246	192	426	70	503
1992	3 701	297	630	246	165	401	56	509
acres, 1997	373 395	62 217	102 579	84 702	38 606	94 496	22 323	122 322
1992	368 477	63 686	94 420	75 388	31 859	88 934	17 173	116 494
Average size of farm ..... acres, 1997	100	218	160	344	201	222	319	243
1992	100	214	150	306	193	222	307	229
Total cropland ..... farms, 1997	3 496	282	581	241	188	420	70	498
1992	3 458	292	586	241	162	393	54	498
acres, 1997	320 628	48 889	90 861	76 445	27 677	68 688	12 358	89 379
1992	321 978	49 313	83 852	65 023	23 638	64 884	8 583	84 445
Harvested cropland ..... farms, 1997	3 422	278	562	233	185	412	69	488
1992	3 380	287	566	235	158	381	54	491
acres, 1997	286 122	39 537	82 723	72 841	23 186	59 384	8 304	72 494
1992	283 190	39 361	74 516	60 003	18 971	54 620	6 069	67 399
Irrigated land ..... farms, 1997	347	11	49	35	39	37	3	27
1992	227	9	26	28	25	22	2	21
acres, 1997	4 695	32	1 240	346	434	2 053	3	140
1992	2 137	99	552	299	170	961	(D)	239
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	763 799	24 153	170 358	56 149	17 549	42 059	3 879	44 273
1992	677 852	22 819	130 888	41 967	14 133	37 431	3 323	39 209
Average per farm ..... dollars, 1997	204 115	84 451	264 942	228 247	91 401	98 730	55 411	88 019
1992	183 154	76 831	207 760	170 597	85 655	93 344	59 337	77 032
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	2 729	224	456	223	150	331	38	324
$1,000	100 143	5 844	18 134	38 940	11 702	15 208	884	17 057
Grains ..... farms	1 717	188	391	170	69	237	5	243
$1,000	28 423	3 376	9 753	18 120	2 004	7 251	12	5 401
Corn for grain ..... farms	950	121	220	143	65	202	3	177
$1,000	17 290	2 258	4 912	12 804	1 409	5 798	(D)	3 386
Wheat ..... farms	771	110	158	130	18	58	–	89
$1,000	2 389	274	966	1 414	250	171	–	360
Soybeans ..... farms	821	75	292	124	18	101	–	102
$1,000	7 953	716	3 637	3 541	252	1 154	–	1 476
Sorghum for grain ..... farms	1	–	2	2	–	1	–	–
$1,000	(D)	–	(D)	(D)	–	(D)	–	–
Barley ..... farms	215	4	65	20	–	6	–	6
$1,000	531	(D)	164	162	–	(D)	–	(D)
Oats ..... farms	27	43	23	63	28	61	4	67
$1,000	(D)	96	30	160	(D)	106	(D)	134
Other grains ..... farms	162	16	22	13	7	9	–	15
$1,000	212	(D)	(D)	(D)	(D)	(D)	–	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	1 055	–	25	–	–	12	–	–
$1,000	20 941	–	(D)	–	–	(D)	–	–
Hay, silage, and field seeds ..... farms	770	82	167	118	63	159	29	141
$1,000	8 571	630	1 485	2 049	631	1 874	331	1 934
Vegetables, sweet corn, and melons ..... farms	470	23	40	28	47	17	8	39
$1,000	8 721	294	1 058	(D)	3 667	904	88	657
Fruits, nuts, and berries ..... farms	185	9	17	22	22	24	4	9
$1,000	2 155	(D)	485	1 413	456	1 170	(D)	104
Nursery and greenhouse crops ..... farms	218	15	23	39	51	40	6	33
$1,000	29 890	1 292	4 917	16 159	4 396	3 415	440	8 928
Other crops ..... farms	95	1	5	15	14	7	3	5
$1,000	1 442	(D)	(D)	(D)	548	(D)	(D)	32
Livestock, poultry, and their products ..... farms	3 200	233	539	98	96	280	56	413
$1,000	663 656	18 309	152 224	17 209	5 847	26 851	2 995	27 217
Poultry and poultry products ..... farms	674	14	105	13	8	14	2	17
$1,000	252 003	(D)	64 998	(D)	(D)	1 997	(D)	(D)
Dairy products ..... farms	1 852	147	274	19	42	138	35	226
$1,000	229 234	(D)	50 461	(D)	3 641	14 860	(D)	(D)
Cattle and calves ..... farms	2 751	216	449	60	75	255	54	385
$1,000	78 832	2 911	13 036	941	914	6 901	422	4 972
Hogs and pigs ..... farms	464	40	85	22	12	20	6	46
$1,000	86 813	916	22 035	1 310	72	2 974	23	714
Sheep, lambs, and wool ..... farms	160	16	31	10	6	5	1	23
$1,000	247	73	70	13	(D)	(D)	(D)	77
Other livestock and livestock products (see text) ..... farms	416	19	36	16	11	15	3	25
$1,000	16 526	340	1 624	920	81	(D)	3	1 145
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	3 740	286	648	244	194	417	67	502
1992	3 692	298	634	243	142	401	39	512
$1,000, 1997	580 370	17 359	133 417	41 195	11 164	30 397	2 363	33 098
1992	506 533	15 099	97 712	35 077	9 337	28 448	1 826	28 116
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	2 265	102	353	31	68	124	28	242
$1,000	96 554	970	17 625	1 221	509	3 312	96	1 650
Feed for livestock and poultry ..... farms	3 116	206	521	62	95	246	51	390
$1,000	274 950	4 043	66 950	9 788	1 968	7 663	788	5 897
Commercially mixed formula feeds ..... farms	2 768	139	457	36	76	204	45	289
$1,000	221 591	1 880	58 907	(D)	1 344	6 006	749	2 843
Seeds, bulbs, plants, and trees ..... farms	3 332	270	565	215	156	345	54	439
$1,000	9 899	907	2 322	3 647	621	1 202	69	1 382
Commercial fertilizer ..... farms	3 172	258	482	207	144	369	60	469
$1,000	9 450	1 274	1 965	2 943	721	2 348	129	2 003
Agricultural chemicals ..... farms	3 205	250	526	208	142	348	46	405
$1,000	7 145	959	1 827	1 880	724	1 119	28	1 057

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	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	411	73	241	136	224	351	329	7
1992	417	57	226	147	215	344	324	4
acres, 1997	64 833	16 951	33 280	30 233	71 827	98 079	89 545	(D)
1992	66 669	13 336	33 435	32 104	74 234	95 232	81 660	(D)
Average size of farm ..... acres, 1997	158	232	138	222	321	279	272	(D)
1992	160	234	148	218	345	277	252	(D)
Total cropland ..... farms, 1997	390	69	227	131	220	335	315	7
1992	397	54	222	141	211	331	310	4
acres, 1997	46 710	11 596	28 969	24 579	65 347	81 098	66 128	(D)
1992	49 248	9 999	29 012	25 839	67 427	80 478	61 336	(D)
Harvested cropland ..... farms, 1997	384	68	224	131	218	323	303	5
1992	381	52	219	136	210	321	303	4
acres, 1997	40 596	9 742	25 980	22 316	61 694	74 801	57 566	(D)
1992	40 732	8 059	24 676	22 461	62 926	70 770	50 667	(D)
Irrigated land ..... farms, 1997	12	6	48	7	28	31	15	4
1992	17	3	40	9	22	30	5	3
acres, 1997	40	84	450	55	307	527	147	4
1992	94	(D)	542	(D)	408	313	56	3
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	51 111	5 032	28 623	25 969	28 045	58 558	57 777	(D)
1992	45 894	3 766	26 985	12 181	28 746	50 499	39 708	(D)
Average per farm ..... dollars, 1997	124 357	68 926	118 767	190 946	125 201	166 831	175 615	(D)
1992	110 057	66 067	119 403	82 861	133 700	146 799	122 556	(D)
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	219	64	211	114	207	285	259	5
$1,000	4 433	2 790	16 189	17 735	19 071	21 305	8 571	(D)
Grains ..... farms	177	33	116	99	162	226	194	–
$1,000	2 697	1 351	3 156	3 269	13 114	13 727	4 854	–
Corn for grain ..... farms	120	31	97	79	147	172	126	–
$1,000	1 834	836	1 860	1 847	9 211	8 052	2 528	–
Wheat ..... farms	85	13	69	56	84	116	118	–
$1,000	217	115	249	185	867	841	540	–
Soybeans ..... farms	56	13	66	68	85	152	124	–
$1,000	583	(D)	989	1 156	2 870	4 356	1 639	–
Sorghum for grain ..... farms	–	–	–	1	1	1	–	–
$1,000	–	–	–	(D)	(D)	(D)	–	–
Barley ..... farms	7	4	6	6	12	33	22	–
$1,000	(D)	18	(D)	(D)	(D)	256	61	–
Oats ..... farms	26	16	26	24	28	62	38	–
$1,000	40	(D)	48	66	70	117	(D)	–
Other grains ..... farms	8	4	2	6	11	15	10	–
$1,000	(D)	15	(D)	(D)	(D)	(D)	(D)	–
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	–	–	1	8	–	12	3	–
$1,000	–	–	(D)	230	–	380	40	–
Hay, silage, and field seeds ..... farms	83	33	78	40	77	109	124	–
$1,000	777	322	732	408	1 584	884	2 187	–
Vegetables, sweet corn, and melons ..... farms	25	10	41	14	33	53	20	–
$1,000	149	287	1 569	(D)	582	1 668	548	–
Fruits, nuts, and berries ..... farms	16	5	14	6	17	20	9	–
$1,000	280	(D)	(D)	(D)	383	(D)	76	–
Nursery and greenhouse crops ..... farms	13	21	71	9	37	35	18	5
$1,000	492	714	9 990	(D)	2 982	3 613	859	(D)
Other crops ..... farms	14	4	1	1	8	6	5	–
$1,000	37	(D)	(D)	(D)	426	(D)	7	–
Livestock, poultry, and their products ..... farms	379	24	121	94	109	242	261	2
$1,000	46 677	2 242	12 433	8 233	8 973	37 253	49 206	(D)
Poultry and poultry products ..... farms	51	2	22	13	7	43	34	–
$1,000	10 344	(D)	1 678	1 541	(D)	20 302	19 894	–
Dairy products ..... farms	288	5	33	39	47	63	126	2
$1,000	28 203	621	4 970	3 939	6 768	(D)	(D)	(D)
Cattle and calves ..... farms	350	15	91	86	92	197	229	2
$1,000	3 418	347	2 680	2 233	1 153	4 190	4 890	(D)
Hogs and pigs ..... farms	43	6	21	8	14	45	31	2
$1,000	4 540	(D)	1 893	491	346	4 241	5 626	(D)
Sheep, lambs, and wool ..... farms	40	–	13	4	5	13	13	–
$1,000	15	–	22	17	(D)	39	85	–
Other livestock and livestock products (see text) ..... farms	37	10	19	13	9	17	12	2
$1,000	158	1 259	1 191	11	483	(D)	(D)	(D)
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	407	72	240	137	221	355	329	7
1992	420	57	229	144	216	345	322	4
$1,000, 1997	33 481	3 696	22 723	19 187	19 380	47 800	45 171	(D)
1992	33 377	2 889	24 195	8 426	22 829	40 822	30 250	(D)
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	282	16	89	81	66	161	167	2
$1,000	4 772	172	2 418	1 208	555	5 855	5 236	(D)
Feed for livestock and poultry ..... farms	360	25	126	64	76	232	234	2
$1,000	12 068	354	3 783	2 195	1 714	14 747	22 889	(D)
Commercially mixed formula feeds ..... farms	327	20	77	38	62	160	166	2
$1,000	8 577	230	2 628	1 601	1 101	12 184	20 294	(D)
Seeds, bulbs, plants, and trees ..... farms	387	51	193	133	203	317	248	5
$1,000	884	184	1 534	2 092	1 419	2 152	729	31
Commercial fertilizer ..... farms	366	57	205	126	201	307	236	7
$1,000	1 557	344	1 188	882	2 666	2 326	1 098	26
Agricultural chemicals ..... farms	393	61	177	111	200	309	213	5
$1,000	880	224	891	429	1 532	2 231	791	12

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	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	17	131	325	451	543	62	389	447
1992	13	154	314	436	554	70	389	463
acres, 1997	3 020	59 754	73 427	78 292	152 430	18 325	125 812	154 174
1992	2 250	67 275	71 013	71 880	159 300	19 807	126 463	162 035
Average size of farm ..... acres, 1997	178	456	226	174	281	296	323	345
1992	173	437	226	165	288	283	325	350
Total cropland ..... farms, 1997	17	127	312	421	530	62	380	434
1992	13	146	298	400	544	67	376	440
acres, 1997	1 052	35 763	60 114	60 134	103 146	13 078	76 376	101 143
1992	956	37 959	58 646	56 585	107 887	11 658	74 386	106 118
Harvested cropland ..... farms, 1997	17	126	305	401	523	61	373	426
1992	13	141	293	379	535	63	368	420
acres, 1997	861	28 697	53 083	52 495	86 414	11 239	56 024	82 634
1992	755	26 551	49 901	48 563	86 429	9 947	51 035	77 287
Irrigated land ..... farms, 1997	5	2	48	52	27	1	11	9
1992	3	1	32	30	11	–	11	8
acres, 1997	(D)	(D)	882	708	552	(D)	127	126
1992	(D)	(D)	639	189	23	–	(D)	375
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	1 346	19 286	65 930	73 985	58 651	6 910	41 961	46 136
1992	2 033	18 460	41 627	54 676	55 899	7 645	41 042	46 191
Average per farm ..... dollars, 1997	79 149	147 218	202 863	164 047	108 013	111 458	107 869	103 212
1992	156 392	119 871	132 569	125 403	100 901	109 216	105 507	99 764
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	12	69	286	325	280	20	138	214
$1,000	1 132	4 661	19 937	8 863	7 016	339	2 616	5 409
Grains ..... farms	2	23	229	249	152	7	20	89
$1,000	(D)	340	7 477	4 755	2 155	61	220	1 328
Corn for grain ..... farms	2	13	185	167	104	6	12	67
$1,000	(D)	164	4 701	2 828	1 681	(D)	(D)	1 148
Wheat ..... farms	–	4	136	117	9	1	2	5
$1,000	–	70	779	309	(D)	(D)	(D)	9
Soybeans ..... farms	–	1	139	114	22	–	–	12
$1,000	–	(D)	1 576	1 492	191	–	–	(D)
Sorghum for grain ..... farms	–	–	3	3	–	–	–	–
$1,000	–	–	17	6	–	–	–	–
Barley ..... farms	–	2	27	22	25	–	–	3
$1,000	–	(D)	(D)	30	76	–	–	(D)
Oats ..... farms	–	11	90	40	66	1	10	38
$1,000	–	99	294	65	174	(D)	11	60
Other grains ..... farms	–	1	18	19	10	–	1	5
$1,000	–	(D)	(D)	26	(D)	–	(D)	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	–	–	–	15	–	–	–	–
$1,000	–	–	–	(D)	–	–	–	–
Hay, silage, and field seeds ..... farms	3	43	147	130	161	15	108	167
$1,000	(D)	1 288	1 691	1 241	1 950	160	1 391	2 836
Vegetables, sweet corn, and melons ..... farms	2	14	50	75	18	2	13	19
$1,000	(D)	(D)	1 876	1 101	176	(D)	(D)	133
Fruits, nuts, and berries ..... farms	4	1	28	40	7	–	6	6
$1,000	(D)	(D)	830	1 173	30	–	141	55
Nursery and greenhouse crops ..... farms	6	10	44	27	20	2	14	14
$1,000	793	410	5 315	457	1 874	(D)	694	829
Other crops ..... farms	1	20	31	14	51	2	8	24
$1,000	(D)	1 053	2 749	(D)	830	(D)	(D)	228
Livestock, poultry, and their products ..... farms	9	109	173	376	459	57	349	393
$1,000	213	14 624	45 993	65 122	51 636	6 572	39 345	40 727
Poultry and poultry products ..... farms	4	1	40	90	31	–	10	13
$1,000	8	(D)	30 270	26 215	(D)	–	19	316
Dairy products ..... farms	2	69	54	168	339	37	278	287
$1,000	(D)	10 545	8 004	17 769	39 441	5 441	(D)	32 114
Cattle and calves ..... farms	5	107	141	310	439	57	339	372
$1,000	(D)	3 954	3 733	5 706	9 753	1 114	7 496	5 659
Hogs and pigs ..... farms	1	7	38	55	31	3	8	30
$1,000	(D)	47	(D)	15 391	322	(D)	(D)	2 355
Sheep, lambs, and wool ..... farms	1	2	1	12	24	2	6	11
$1,000	(D)	(D)	(D)	10	(D)	(D)	(D)	101
Other livestock and livestock products (see text) ..... farms	3	7	9	33	34	2	9	21
$1,000	(D)	75	61	30	442	(D)	104	182
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	17	134	324	451	544	62	388	446
1992	13	138	312	433	550	72	393	464
$1,000, 1997	1 069	12 222	52 717	57 275	43 302	5 767	31 052	31 982
1992	1 488	14 285	34 133	40 747	39 645	5 715	31 430	34 516
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	6	58	99	259	227	37	161	210
$1,000	23	617	7 524	7 682	2 814	497	4 846	3 233
Feed for livestock and poultry ..... farms	8	106	153	346	448	49	345	364
$1,000	79	4 009	22 320	28 941	12 473	2 006	11 007	10 852
Commercially mixed formula feeds ..... farms	5	96	101	229	390	41	326	317
$1,000	65	2 167	17 904	23 127	7 584	1 553	9 466	7 928
Seeds, bulbs, plants, and trees ..... farms	8	94	259	335	469	41	202	323
$1,000	40	287	1 439	842	1 603	98	279	575
Commercial fertilizer ..... farms	10	81	282	337	467	51	249	308
$1,000	36	432	1 749	1 231	2 632	215	706	960
Agricultural chemicals ..... farms	8	55	277	297	411	41	173	241
$1,000	(D)	246	1 542	847	1 246	80	266	389

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	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	341	109	141	396	277	424	150	849
1992	327	110	143	380	288	417	150	886
acres, 1997	56 053	23 120	35 536	94 268	74 487	95 973	43 885	223 509
1992	55 235	29 535	39 535	101 451	78 272	94 445	44 278	213 291
Average size of farm ..... acres, 1997	164	212	252	238	269	226	293	263
1992	169	269	276	267	272	226	295	241
Total cropland ..... farms, 1997	327	107	135	389	272	419	147	814
1992	314	108	136	370	276	410	145	843
acres, 1997	49 386	15 593	20 252	63 688	44 331	71 067	29 046	194 296
1992	47 491	19 038	23 718	68 293	43 960	72 430	28 050	184 245
Harvested cropland ..... farms, 1997	322	105	130	376	271	408	147	798
1992	306	105	136	364	274	402	144	826
acres, 1997	43 969	12 811	15 692	44 826	33 072	55 967	22 966	179 932
1992	42 410	12 840	16 650	44 937	31 112	54 334	21 100	167 074
Irrigated land ..... farms, 1997	20	4	7	30	9	37	6	83
1992	18	6	3	28	1	40	5	72
acres, 1997	245	(D)	(D)	534	69	234	43	950
1992	64	15	(D)	457	(D)	243	29	1 115
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	48 901	5 755	13 939	23 728	24 159	34 502	29 487	125 640
1992	36 930	5 685	14 260	23 908	25 100	36 253	27 675	117 093
Average per farm ..... dollars, 1997	143 406	52 796	98 861	59 920	87 216	81 373	196 583	147 986
1992	112 936	51 680	99 717	62 915	87 153	86 939	184 497	132 159
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	250	67	63	264	92	316	92	748
$1,000	7 945	1 409	1 831	9 232	2 250	15 408	3 668	49 660
Grains ..... farms	225	33	17	106	3	197	36	590
$1,000	5 239	521	98	1 193	(D)	2 962	690	30 603
Corn for grain ..... farms	146	27	7	79	3	145	32	467
$1,000	2 486	409	31	872	(D)	1 928	535	17 023
Wheat ..... farms	88	3	1	26	–	105	3	405
$1,000	302	(D)	(D)	84	–	284	(D)	3 870
Soybeans ..... farms	178	10	2	12	2	53	3	390
$1,000	2 366	98	(D)	(D)	(D)	(D)	24	8 942
Sorghum for grain ..... farms	2	–	–	–	–	–	–	4
$1,000	(D)	–	–	–	–	–	–	26
Barley ..... farms	9	–	–	5	–	19	–	120
$1,000	11	–	–	(D)	–	17	–	508
Oats ..... farms	40	7	11	32	–	86	6	57
$1,000	55	7	(D)	45	–	149	22	102
Other grains ..... farms	8	1	1	8	–	12	2	16
$1,000	(D)	(D)	(D)	(D)	–	(D)	(D)	133
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	4	–	–	–	–	–	–	12
$1,000	43	–	–	–	–	–	–	193
Hay, silage, and field seeds ..... farms	96	41	42	173	66	170	63	286
$1,000	969	342	479	2 486	1 072	1 583	1 071	3 458
Vegetables, sweet corn, and melons ..... farms	26	4	8	30	11	55	17	102
$1,000	646	(D)	188	1 240	83	1 182	1 164	2 245
Fruits, nuts, and berries ..... farms	7	2	3	17	9	8	4	67
$1,000	207	(D)	(D)	372	98	172	(D)	3 830
Nursery and greenhouse crops ..... farms	10	10	11	40	18	63	12	77
$1,000	829	494	590	3 902	534	9 463	606	9 037
Other crops ..... farms	3	–	8	5	3	12	5	31
$1,000	13	–	(D)	40	(D)	46	(D)	293
Livestock, poultry, and their products ..... farms	269	91	116	319	241	294	111	562
$1,000	40 956	4 346	12 108	14 496	21 909	19 094	25 820	75 981
Poultry and poultry products ..... farms	57	3	7	10	5	11	2	70
$1,000	14 760	(D)	3	(D)	(D)	729	(D)	27 136
Dairy products ..... farms	159	43	85	101	182	121	71	161
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	7 711	(D)
Cattle and calves ..... farms	235	85	116	292	236	261	106	453
$1,000	4 505	694	2 273	3 277	3 207	4 165	1 011	11 810
Hogs and pigs ..... farms	24	13	8	16	8	42	1	88
$1,000	4 891	51	23	285	11	577	(D)	10 258
Sheep, lambs, and wool ..... farms	8	6	3	34	8	16	2	30
$1,000	(D)	10	(D)	135	3	(D)	(D)	(D)
Other livestock and livestock products (see text) ..... farms	24	8	3	36	9	22	8	50
$1,000	123	102	(D)	744	69	232	(D)	1 565
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	344	110	143	388	280	422	151	850
1992	331	113	146	376	294	416	151	883
$1,000, 1997	35 418	4 419	10 524	16 385	16 676	22 311	17 571	98 457
1992	26 956	4 018	9 395	17 014	18 869	28 024	11 075	92 762
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	198	76	89	174	91	144	68	382
$1,000	5 095	314	1 075	1 032	950	1 732	2 175	10 746
Feed for livestock and poultry ..... farms	235	109	120	278	239	237	100	546
$1,000	15 945	1 120	3 585	3 470	6 462	3 144	3 817	31 222
Commercially mixed formula feeds ..... farms	193	89	117	197	212	175	95	410
$1,000	13 318	848	2 700	2 790	5 174	1 767	3 167	25 818
Seeds, bulbs, plants, and trees ..... farms	325	91	85	213	157	370	113	753
$1,000	909	124	190	886	207	1 437	400	3 986
Commercial fertilizer ..... farms	305	109	125	240	187	376	114	753
$1,000	1 124	267	375	525	504	1 196	421	5 834
Agricultural chemicals ..... farms	307	90	85	189	154	308	101	746
$1,000	879	127	226	255	160	654	219	4 503

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	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
FARM PRODUCTION EXPENSES[1]—Con.							
1997 farm production expenses—Con.							
Petroleum products ..... farms	24 135	523	114	243	159	458	1 021
$1,000	101 661	3 054	303	1 481	365	1 738	6 511
Electricity ..... farms	21 695	490	73	223	140	421	885
$1,000	74 763	2 004	65	1 015	204	1 274	6 397
Hired farm labor ..... farms	11 155	283	39	89	50	232	452
$1,000	360 602	20 902	536	8 577	673	3 765	37 940
Contract labor ..... farms	2 299	29	10	21	2	53	60
$1,000	26 514	456	34	(D)	(D)	229	3 370
Repair and maintenance ..... farms	23 161	498	101	236	153	410	1 001
$1,000	179 092	5 423	339	2 591	845	2 927	10 268
Customwork, machine hire, and rental of machinery and equipment ..... farms	11 182	263	14	86	28	143	521
$1,000	37 213	948	18	(D)	(D)	462	1 627
Interest ..... farms	13 362	292	18	104	84	254	631
$1,000	136 479	3 902	101	632	550	2 944	7 828
Cash rent ..... farms	11 533	234	11	89	38	192	529
$1,000	77 286	2 385	62	881	102	1 239	3 820
Property taxes ..... farms	21 970	477	105	228	146	410	913
$1,000	80 786	1 933	285	605	549	1 343	4 735
All other farm production expenses ..... farms	24 528	531	114	244	159	460	1 030
$1,000	361 288	17 126	520	10 624	962	5 242	25 867
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997	24 532	531	114	244	159	460	1 030
1992	24 262	544	114	236	131	465	1 037
$1,000, 1997	816 732	19 014	2 139	5 721	3 024	14 863	48 272
1992	816 828	18 654	1 846	3 958	3 017	12 436	67 124
Average per farm ..... dollars, 1997	33 293	35 809	18 761	23 449	19 018	32 312	46 866
1992	33 667	34 290	16 197	16 770	23 028	26 745	64 729
Farms with net gains[2] ..... number, 1997	19 302	381	92	187	124	377	830
1992	19 358	413	85	174	117	386	825
$1,000, 1997	914 909	28 181	2 313	6 295	3 466	16 220	55 303
1992	880 484	21 074	2 395	4 934	3 118	13 138	69 909
Average per farm ..... dollars, 1997	47 400	73 965	25 139	33 665	27 952	43 025	66 630
1992	45 484	51 026	28 174	28 355	26 653	34 037	84 738
Farms with net losses ..... number, 1997	5 230	150	22	57	35	83	200
1992	4 904	131	29	62	14	79	212
$1,000, 1997	98 176	9 166	174	574	442	1 357	7 031
1992	63 656	2 420	548	976	102	702	2 786
Average per farm ..... dollars, 1997	18 772	61 109	7 914	10 068	12 635	16 350	35 153
1992	12 980	18 471	18 908	15 742	7 272	8 883	13 140
GOVERNMENT PAYMENTS							
Total received ..... farms, 1997	6 781	164	21	94	53	161	230
1992	5 237	126	12	61	25	144	131
$1,000, 1997	24 201	649	56	294	80	669	870
1992	24 483	551	30	280	60	817	584
Average per farm ..... dollars, 1997	3 569	3 959	2 682	3 128	1 513	4 158	3 783
1992	4 675	4 370	2 529	4 585	2 415	5 674	4 459
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997	611	3	1	15	6	5	13
1992	726	4	1	4	6	18	12
$1,000, 1997	1 506	4	(D)	22	6	6	24
1992	1 700	4	(D)	23	7	31	34
Average per farm ..... dollars, 1997	2 466	1 167	(D)	1 471	1 012	1 274	1 853
1992	2 342	961	(D)	5 659	1 104	1 702	2 806
FARMS BY SIZE							
1 to 9 acres 1997	1 334	24	37	5	15	5	66
1992	1 301	26	25	5	8	11	86
10 to 49 acres 1997	2 811	65	21	7	10	21	145
1992	2 543	59	21	3	15	28	125
50 to 69 acres 1997	1 862	20	6	8	11	10	75
1992	1 691	24	5	2	9	13	70
70 to 99 acres 1997	2 724	41	8	13	16	37	97
1992	2 626	51	10	16	11	21	117
100 to 139 acres 1997	3 240	60	6	21	28	63	144
1992	3 321	71	10	24	29	55	138
140 to 179 acres 1997	2 476	58	8	25	23	57	115
1992	2 511	54	14	20	20	48	107
180 to 219 acres 1997	1 873	40	7	18	13	41	90
1992	2 018	44	9	30	17	50	104
220 to 259 acres 1997	1 608	37	4	19	8	34	74
1992	1 581	35	2	25	13	44	65
260 to 499 acres 1997	4 354	108	15	85	34	117	145
1992	4 579	106	14	73	30	132	150
500 to 999 acres 1997	1 794	53	1	32	8	50	68
1992	1 746	53	1	30	11	41	59
1,000 to 1,999 acres 1997	397	15	1	8	–	21	11
1992	375	16	3	8	–	15	16
2,000 acres or more 1997	103	8	–	1	–	2	1
1992	75	4	–	1	–	1	1
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings:							
Average per farm ..... dollars, 1997	524 810	717 580	337 694	478 484	431 031	458 073	723 034
1992	466 126	598 111	408 929	508 817	411 889	382 042	587 283
Average per acre ..... dollars, 1997	2 406	2 677	2 718	1 548	2 412	1 568	3 514
1992	2 105	2 242	3 158	1 646	1 532	1 380	3 010

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		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products	farms	270	744	363	387	195	5	74
	$1,000	1 052	2 916	3 183	1 261	922	10	205
Electricity	farms	218	713	282	344	163	4	61
	$1,000	939	2 588	1 058	433	286	(D)	86
Hired farm labor	farms	161	344	204	152	103	1	31
	$1,000	3 670	4 908	15 004	2 137	2 115	(D)	1 017
Contract labor	farms	32	82	25	32	30	1	8
	$1,000	184	395	327	54	35	(D)	13
Repair and maintenance	farms	258	723	339	380	195	5	69
	$1,000	2 518	5 302	3 818	2 299	1 118	17	445
Customwork, machine hire, and rental of machinery and equipment	farms	121	307	98	133	34	1	26
	$1,000	692	705	401	188	101	(D)	37
Interest	farms	180	499	158	167	100	3	28
	$1,000	2 489	3 812	1 514	768	865	(D)	167
Cash rent	farms	119	413	178	197	93	2	46
	$1,000	910	1 772	1 254	522	408	(D)	98
Property taxes	farms	252	672	338	371	191	5	72
	$1,000	854	1 784	1 853	1 035	550	(D)	215
All other farm production expenses	farms	271	754	363	387	202	5	76
	$1,000	4 829	8 827	6 466	2 570	2 142	(D)	531
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	271	754	363	387	202	5	76
	1992	278	817	346	380	179	2	58
	$1,000, 1997	12 721	16 344	18 421	4 457	5 291	(D)	2 304
	1992	11 679	25 727	14 090	5 667	3 683	(D)	1 355
Average per farm	dollars, 1997	46 940	21 677	50 745	11 516	26 195	(D)	30 319
	1992	42 010	31 489	40 722	14 912	20 577	(D)	23 354
Farms with net gains[2]	number, 1997	220	600	275	290	144	4	48
	1992	227	663	271	270	144	2	41
	$1,000, 1997	13 649	19 348	19 832	5 903	5 798	(D)	2 560
	1992	12 252	27 563	15 594	6 746	4 211	(D)	1 549
Average per farm	dollars, 1997	62 041	32 247	72 116	20 354	40 264	(D)	53 333
	1992	53 974	41 574	57 542	24 986	29 246	(D)	37 778
Farms with net losses	number, 1997	51	154	88	97	58	1	28
	1992	51	154	75	110	35	–	17
	$1,000, 1997	928	3 004	1 411	1 446	507	(D)	256
	1992	573	1 836	1 504	1 080	528	–	194
Average per farm	dollars, 1997	18 200	19 505	16 037	14 907	8 736	(D)	9 134
	1992	11 244	11 925	20 055	9 814	15 087	–	11 432
GOVERNMENT PAYMENTS								
Total received	farms, 1997	134	249	72	132	95	2	35
	1992	100	213	33	96	54	1	24
	$1,000, 1997	438	746	429	324	259	(D)	68
	1992	673	887	85	309	175	(D)	78
Average per farm	dollars, 1997	3 266	2 994	5 959	2 457	2 725	(D)	1 944
	1992	6 726	4 164	2 573	3 218	3 244	(D)	3 237
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	2	32	7	7	9	–	2
	1992	15	41	4	9	11	–	1
	$1,000, 1997	(D)	128	14	8	11	–	(D)
	1992	28	128	(D)	5	17	–	(D)
Average per farm	dollars, 1997	(D)	3 984	2 070	1 152	1 178	–	(D)
	1992	1 897	3 132	(D)	500	1 537	–	(D)
FARMS BY SIZE								
1 to 9 acres	1997	13	19	48	18	11	–	5
	1992	9	27	32	15	11	–	7
10 to 49 acres	1997	18	38	92	42	16	–	11
	1992	18	55	82	40	17	–	6
50 to 69 acres	1997	14	21	21	26	12	–	6
	1992	6	17	22	20	5	–	1
70 to 99 acres	1997	29	30	27	44	11	–	5
	1992	26	38	24	32	17	–	3
100 to 139 acres	1997	42	61	29	47	33	–	12
	1992	56	56	38	55	16	–	8
140 to 179 acres	1997	35	55	24	43	12	1	11
	1992	38	45	20	42	21	–	9
180 to 219 acres	1997	19	59	21	30	24	–	5
	1992	30	76	31	26	13	–	4
220 to 259 acres	1997	17	60	13	30	12	1	7
	1992	17	76	12	37	15	1	2
260 to 499 acres	1997	49	280	53	80	37	2	9
	1992	55	294	55	81	34	–	12
500 to 999 acres	1997	34	122	31	20	33	1	5
	1992	20	120	24	30	26	1	5
1,000 to 1,999 acres	1997	4	14	7	3	3	–	1
	1992	4	13	3	2	3	–	1
2,000 acres or more	1997	1	1	1	1	2	–	–
	1992	–	–	1	–	–	–	–
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm	dollars, 1997	483 985	383 913	1 051 632	500 641	346 829	(D)	547 815
	1992	416 119	302 368	795 912	411 539	263 848	(D)	536 776
Average per acre	dollars, 1997	1 890	1 202	4 744	2 587	1 149	(D)	2 670
	1992	1 869	1 008	4 584	1 932	887	(D)	2 551

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	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
FARM PRODUCTION EXPENSES[1]—Con.							
1997 farm production expenses—Con.							
Petroleum products ..... farms	455	850	166	128	145	316	535
$1,000	1 672	8 631	467	340	688	1 626	1 695
Electricity ..... farms	442	777	163	87	131	256	499
$1,000	928	13 439	252	151	373	711	1 190
Hired farm labor ..... farms	244	569	71	43	56	149	221
$1,000	3 749	84 724	1 181	436	2 060	4 660	2 608
Contract labor ..... farms	60	179	2	12	12	15	68
$1,000	(D)	8 181	(D)	11	30	265	237
Repair and maintenance ..... farms	446	822	156	122	131	289	541
$1,000	3 610	13 785	964	578	1 338	2 093	3 265
Customwork, machine hire, and rental of machinery and equipment ..... farms	240	542	52	26	69	143	239
$1,000	(D)	4 507	(D)	79	175	482	519
Interest ..... farms	291	460	70	69	89	164	352
$1,000	2 658	7 998	544	286	971	1 886	2 217
Cash rent ..... farms	203	459	82	78	72	159	277
$1,000	1 298	6 205	235	117	805	1 224	872
Property taxes ..... farms	428	732	173	126	114	296	512
$1,000	1 548	5 154	505	274	549	807	1 476
All other farm production expenses ..... farms	456	897	181	128	145	316	554
$1,000	4 165	65 962	1 586	817	2 606	3 519	5 018
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997	456	897	181	128	145	316	554
1992	454	875	157	93	128	277	592
$1,000, 1997	12 075	73 493	2 226	2 473	3 952	4 741	12 931
1992	10 188	65 757	2 188	2 100	3 721	5 553	12 439
Average per farm ..... dollars, 1997	26 480	81 932	12 296	19 318	27 255	15 003	23 342
1992	22 440	75 151	13 937	22 578	29 071	20 049	21 012
Farms with net gains[2] ..... number, 1997	314	730	155	99	127	223	477
1992	359	667	106	78	112	189	505
$1,000, 1997	13 489	76 206	2 441	2 883	4 243	5 925	16 224
1992	12 271	70 513	2 661	2 247	3 965	6 471	14 271
Average per farm ..... dollars, 1997	42 958	104 392	15 749	29 126	33 410	26 569	34 012
1992	34 182	105 716	25 108	28 802	35 402	34 239	28 259
Farms with net losses ..... number, 1997	142	167	26	29	18	93	77
1992	95	208	51	15	16	88	87
$1,000, 1997	1 414	2 714	215	411	291	1 184	3 293
1992	2 084	4 756	473	147	244	918	1 832
Average per farm ..... dollars, 1997	9 957	16 250	8 286	14 164	16 168	12 731	42 761
1992	21 934	22 863	9 282	9 788	15 250	10 428	21 054
GOVERNMENT PAYMENTS							
Total received ..... farms, 1997	153	147	96	52	45	158	161
1992	123	59	69	35	37	123	165
$1,000, 1997	599	702	411	146	268	621	451
1992	482	399	335	115	224	560	658
Average per farm ..... dollars, 1997	3 913	4 775	4 286	2 801	5 965	3 928	2 800
1992	3 917	6 761	4 850	3 290	6 051	4 549	3 988
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997	9	13	17	9	3	12	19
1992	16	7	11	7	9	28	23
$1,000, 1997	23	23	78	20	3	20	30
1992	37	8	42	9	(D)	52	69
Average per farm ..... dollars, 1997	2 580	1 762	4 559	2 168	872	1 631	1 578
1992	2 308	1 159	3 792	1 279	(D)	1 853	3 006
FARMS BY SIZE							
1 to 9 acres 1997	24	98	2	10	13	12	8
1992	13	112	–	9	6	13	7
10 to 49 acres 1997	38	170	10	7	8	35	28
1992	35	144	10	7	11	17	28
50 to 69 acres 1997	24	76	2	7	10	22	15
1992	12	75	4	2	4	11	13
70 to 99 acres 1997	51	127	4	7	23	38	37
1992	43	117	5	5	18	27	25
100 to 139 acres 1997	72	138	25	9	24	46	50
1992	67	117	15	10	35	42	87
140 to 179 acres 1997	59	73	16	14	24	36	81
1992	53	79	21	5	25	41	77
180 to 219 acres 1997	32	41	21	13	8	24	55
1992	58	51	17	19	11	27	61
220 to 259 acres 1997	30	24	12	9	8	16	53
1992	37	38	8	10	4	13	56
260 to 499 acres 1997	88	80	49	38	11	59	155
1992	91	80	39	34	25	56	166
500 to 999 acres 1997	35	49	31	12	11	22	56
1992	31	43	24	11	4	23	65
1,000 to 1,999 acres 1997	9	13	7	1	4	7	13
1992	10	16	8	2	6	9	6
2,000 acres or more 1997	1	4	2	–	–	3	3
1992	1	5	2	–	–	2	1
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings:							
Average per farm ..... dollars, 1997	706 065	868 060	308 161	270 440	399 437	432 867	260 238
1992	589 147	861 344	325 248	277 583	421 333	474 200	223 659
Average per acre ..... dollars, 1997	2 625	5 334	898	1 162	1 824	1 928	1 001
1992	2 301	5 100	908	1 058	1 791	1 568	827

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		Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products	farms	602	324	26	39	558	242	14
	$1,000	2 130	991	281	70	2 087	893	54
Electricity	farms	527	331	21	36	492	186	13
	$1,000	1 461	801	153	35	958	349	(D)
Hired farm labor	farms	193	146	22	15	350	106	6
	$1,000	4 049	2 830	1 938	97	9 486	1 542	(D)
Contract labor	farms	17	27	4	2	117	11	–
	$1,000	110	73	47	(D)	469	10	–
Repair and maintenance	farms	564	337	25	37	551	213	14
	$1,000	4 598	2 362	387	151	3 414	1 214	90
Customwork, machine hire, and rental of machinery and equipment	farms	324	169	12	6	212	67	5
	$1,000	1 403	463	(D)	(D)	592	297	(D)
Interest	farms	342	219	10	21	307	78	9
	$1,000	3 865	2 111	117	81	2 850	397	(D)
Cash rent	farms	296	187	5	9	191	97	5
	$1,000	2 454	1 196	(D)	9	1 273	218	(D)
Property taxes	farms	477	316	25	39	569	243	14
	$1,000	1 548	1 294	146	99	2 135	547	33
All other farm production expenses	farms	603	345	27	39	570	243	14
	$1,000	6 496	3 530	945	189	6 275	2 772	145
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	603	345	27	39	570	243	14
	1992	588	313	31	35	617	237	11
	$1,000, 1997	21 807	7 461	2 308	491	20 846	4 306	11
	1992	18 558	9 358	1 805	343	18 106	3 571	118
Average per farm	dollars, 1997	36 164	21 625	85 466	12 592	36 572	17 719	785
	1992	31 561	29 897	58 224	9 794	29 345	15 067	10 716
Farms with net gains[2]	number, 1997	450	226	20	29	477	218	10
	1992	495	222	21	31	528	203	9
	$1,000, 1997	23 506	9 073	2 396	646	21 938	4 477	57
	1992	19 797	10 508	1 913	381	19 213	4 081	(D)
Average per farm	dollars, 1997	52 235	40 148	119 778	22 274	45 992	20 536	5 731
	1992	39 995	47 335	91 118	12 276	36 388	20 103	(D)
Farms with net losses	number, 1997	153	119	7	10	93	25	4
	1992	93	91	10	4	89	34	2
	$1,000, 1997	1 699	1 613	88	155	1 092	171	46
	1992	1 239	1 151	109	38	1 107	510	(D)
Average per farm	dollars, 1997	11 103	13 552	12 566	15 484	11 747	6 849	11 579
	1992	13 327	12 646	10 855	9 440	12 437	15 000	(D)
GOVERNMENT PAYMENTS								
Total received	farms, 1997	226	111	3	15	141	80	6
	1992	202	83	2	7	109	65	3
	$1,000, 1997	842	391	(D)	26	519	244	13
	1992	1 365	472	(D)	23	477	203	(D)
Average per farm	dollars, 1997	3 728	3 519	(D)	1 752	3 682	3 052	2 201
	1992	6 757	5 682	(D)	3 350	4 376	3 129	(D)
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	9	11	–	–	13	6	–
	1992	13	9	–	–	13	12	–
	$1,000, 1997	16	50	–	–	29	26	–
	1992	26	75	–	–	29	23	–
Average per farm	dollars, 1997	1 762	4 517	–	–	2 242	4 345	–
	1992	1 973	8 329	–	–	2 194	1 906	–
FARMS BY SIZE								
1 to 9 acres	1997	31	24	10	–	12	10	–
	1992	21	9	16	–	26	8	–
10 to 49 acres	1997	48	30	5	4	95	22	1
	1992	44	36	5	4	87	16	–
50 to 69 acres	1997	31	23	4	3	50	14	1
	1992	27	14	1	2	58	16	–
70 to 99 acres	1997	59	50	1	3	57	18	–
	1992	78	43	1	2	59	22	–
100 to 139 acres	1997	139	68	1	3	54	40	–
	1992	116	55	2	6	62	23	4
140 to 179 acres	1997	73	36	1	6	58	23	1
	1992	80	39	1	4	70	30	1
180 to 219 acres	1997	41	16	1	6	56	20	3
	1992	45	24	–	6	58	23	2
220 to 259 acres	1997	39	25	–	1	37	21	3
	1992	35	15	1	3	47	20	–
260 to 499 acres	1997	90	50	2	10	109	51	3
	1992	96	52	1	8	108	54	3
500 to 999 acres	1997	37	17	2	2	32	25	2
	1992	39	12	2	2	40	17	1
1,000 to 1,999 acres	1997	10	5	–	–	9	5	–
	1992	5	9	1	–	6	3	–
2,000 acres or more	1997	1	2	–	–	4	1	–
	1992	2	3	–	–	1	1	–
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm	dollars, 1997	613 202	618 255	1 113 186	497 908	416 559	368 519	224 445
	1992	531 450	703 252	1 741 493	253 897	319 008	300 410	213 783
Average per acre	dollars, 1997	2 957	3 184	9 787	2 820	1 817	1 563	845
	1992	2 688	2 878	15 013	1 089	1 520	1 239	857

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		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
FARM PRODUCTION EXPENSES[1]—Con.									
1997 farm production expenses—Con.									
Petroleum products	farms	863	185	106	293	369	158	388	114
	$1,000	3 696	468	304	1 158	1 721	475	1 189	261
Electricity	farms	803	164	104	253	306	150	349	107
	$1,000	2 974	367	86	825	509	316	988	321
Hired farm labor	farms	520	48	41	149	196	71	144	72
	$1,000	13 168	784	413	3 135	7 723	1 526	1 949	1 389
Contract labor	farms	78	12	5	26	73	11	25	3
	$1,000	925	(D)	4	73	541	13	74	(D)
Repair and maintenance	farms	831	183	97	270	338	149	375	105
	$1,000	8 911	1 410	356	2 323	2 354	1 031	2 692	401
Customwork, machine hire, and rental of machinery and equipment	farms	556	97	14	116	128	54	187	16
	$1,000	2 169	199	14	345	334	110	326	(D)
Interest	farms	594	112	67	169	172	82	269	47
	$1,000	8 117	759	446	2 354	1 112	345	1 803	396
Cash rent	farms	550	111	19	158	156	57	176	43
	$1,000	4 432	(D)	96	1 000	566	146	961	290
Property taxes	farms	736	164	115	271	363	149	353	106
	$1,000	2 809	474	372	747	1 321	343	792	389
All other farm production expenses	farms	869	185	116	295	369	158	391	115
	$1,000	14 360	1 540	479	4 639	5 810	1 001	4 160	1 301
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	869	185	116	295	369	158	391	115
	1992	903	193	96	285	353	161	395	97
	$1,000, 1997	43 823	3 639	613	5 373	11 085	4 171	9 083	1 897
	1992	43 975	4 408	1 265	6 714	8 452	3 501	11 933	3 483
Average per farm	dollars, 1997	50 429	19 670	5 284	18 215	30 041	26 396	23 229	16 497
	1992	48 698	22 841	13 180	23 559	23 943	21 747	30 209	35 909
Farms with net gains[2]	number, 1997	726	127	80	186	294	147	333	87
	1992	750	142	58	225	273	130	329	71
	$1,000, 1997	46 375	4 717	1 168	7 594	11 924	4 395	10 825	2 310
	1992	45 884	4 909	1 482	7 446	9 185	3 710	12 674	3 785
Average per farm	dollars, 1997	63 878	37 145	14 600	40 827	40 556	29 898	32 509	26 547
	1992	61 179	34 567	25 544	33 095	33 644	28 539	38 523	53 312
Farms with net losses	number, 1997	143	58	36	109	75	11	58	28
	1992	153	51	38	60	80	31	66	26
	$1,000, 1997	2 553	1 078	555	2 220	838	225	1 743	412
	1992	1 910	500	216	732	733	209	741	302
Average per farm	dollars, 1997	17 850	18 593	15 419	20 371	11 179	20 412	30 048	14 730
	1992	12 480	9 809	5 692	12 200	9 162	6 733	11 231	11 613
GOVERNMENT PAYMENTS									
Total received	farms, 1997	251	107	32	112	126	40	172	29
	1992	191	81	36	95	103	24	137	31
	$1,000, 1997	1 098	404	39	421	419	74	446	79
	1992	1 113	336	144	579	387	59	439	129
Average per farm	dollars, 1997	4 374	3 772	1 211	3 756	3 326	1 860	2 594	2 730
	1992	5 827	4 152	3 999	6 091	3 760	2 479	3 201	4 169
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	16	15	2	7	8	3	17	5
	1992	12	15	1	11	13	4	28	6
	$1,000, 1997	39	19	(D)	27	43	(D)	58	6
	1992	24	33	(D)	21	44	7	50	6
Average per farm	dollars, 1997	2 412	1 269	(D)	3 912	5 360	(D)	3 393	1 244
	1992	1 987	2 212	(D)	1 883	3 395	1 863	1 782	958
FARMS BY SIZE									
1 to 9 acres	1997	38	1	4	3	13	6	31	11
	1992	47	3	3	4	8	4	21	8
10 to 49 acres	1997	68	6	5	21	30	8	41	12
	1992	51	10	8	9	20	5	37	11
50 to 69 acres	1997	34	4	4	8	17	3	27	5
	1992	44	7	–	2	11	3	12	2
70 to 99 acres	1997	66	9	6	20	34	9	38	14
	1992	64	11	5	21	34	9	32	8
100 to 139 acres	1997	83	19	7	39	55	14	64	23
	1992	103	18	8	35	61	14	52	20
140 to 179 acres	1997	136	16	10	23	45	13	46	9
	1992	151	22	8	22	30	20	48	11
180 to 219 acres	1997	97	15	9	30	37	12	42	5
	1992	95	11	14	30	36	13	21	12
220 to 259 acres	1997	82	11	9	31	28	24	34	11
	1992	73	16	15	22	19	18	27	8
260 to 499 acres	1997	192	75	35	79	63	42	55	18
	1992	205	62	28	87	88	52	70	26
500 to 999 acres	1997	61	23	25	32	31	16	14	5
	1992	59	26	27	46	37	16	17	8
1,000 to 1,999 acres	1997	14	6	6	5	12	2	1	1
	1992	9	5	7	5	9	2	2	–
2,000 acres or more	1997	2	–	1	2	6	2	–	–
	1992	1	–	2	2	4	2	–	1
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings:									
Average per farm	dollars, 1997	638 721	434 886	315 170	461 914	415 445	245 822	373 256	434 818
	1992	517 979	303 102	306 375	394 899	358 976	306 442	382 406	527 916
Average per acre	dollars, 1997	2 582	1 368	912	1 614	1 467	961	2 004	2 788
	1992	2 193	1 071	644	1 194	1 155	1 070	2 019	2 070

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	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products ..... farms..	3 684	279	627	233	194	417	67	495
$1,000..	10 990	721	2 808	2 207	631	1 397	146	2 112
Electricity ..... farms..	3 327	279	541	203	158	359	54	468
$1,000..	10 258	506	2 450	663	243	704	76	1 135
Hired farm labor ..... farms..	1 717	81	328	74	108	161	19	247
$1,000..	31 225	1 321	6 435	5 443	2 199	2 463	181	4 233
Contract labor ..... farms..	339	24	43	13	17	38	–	77
$1,000..	2 587	114	378	(D)	193	177	–	391
Repair and maintenance ..... farms..	3 531	273	636	244	174	396	67	472
$1,000..	25 073	1 413	5 281	3 257	790	2 343	179	3 287
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 386	124	401	78	49	154	10	169
$1,000..	7 597	266	1 757	(D)	150	645	6	459
Interest ..... farms..	2 221	119	428	87	49	198	25	239
$1,000..	25 105	1 018	6 160	1 223	323	1 876	234	1 601
Cash rent ..... farms..	1 668	150	363	143	57	187	8	206
$1,000..	13 292	538	3 683	1 689	185	996	12	562
Property taxes..... farms..	3 056	260	517	216	193	411	67	479
$1,000..	13 133	753	2 936	1 090	556	1 240	163	1 294
All other farm production expenses..... farms..	3 737	286	648	244	194	417	66	502
$1,000..	43 113	2 558	10 840	4 482	1 351	2 911	257	6 035
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	3 740	286	648	244	194	417	67	502
1992..	3 692	298	634	243	142	401	39	512
$1,000, 1997..	170 213	5 015	28 350	10 686	4 305	9 056	559	11 023
1992..	167 722	6 790	32 483	7 855	2 611	7 050	492	10 030
Average per farm ..... dollars, 1997..	45 511	17 537	43 750	43 793	22 189	21 718	8 341	21 958
1992..	45 428	22 787	51 236	32 326	18 385	17 582	12 614	19 589
Farms with net gains[2] ..... number, 1997..	3 203	201	500	195	139	332	51	351
1992..	3 179	233	523	178	84	321	35	395
$1,000, 1997..	183 862	5 798	32 445	11 425	5 128	10 146	814	12 689
1992..	174 714	7 394	33 722	8 687	2 947	8 734	(D)	11 131
Average per farm ..... dollars, 1997..	57 403	28 847	64 890	58 588	36 896	30 560	15 960	36 151
1992..	54 959	31 735	64 478	48 802	35 082	27 208	(D)	28 179
Farms with net losses ..... number, 1997..	537	85	148	49	55	85	16	151
1992..	513	65	111	65	58	80	4	117
$1,000, 1997..	13 649	783	4 095	739	824	1 090	255	1 666
1992..	6 993	604	1 239	831	336	1 683	(D)	1 101
Average per farm ..... dollars, 1997..	25 418	9 210	27 670	15 083	14 977	12 819	15 944	11 035
1992..	13 631	9 290	11 160	12 791	5 798	21 040	(D)	9 413
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997..	243	87	101	90	63	136	29	195
1992..	148	68	66	56	47	110	22	151
$1,000, 1997..	993	278	402	538	236	546	91	604
1992..	446	229	218	296	231	459	58	576
Average per farm ..... dollars, 1997..	4 086	3 198	3 976	5 976	3 750	4 015	3 142	3 098
1992..	3 011	3 373	3 302	5 277	4 915	4 175	2 637	3 815
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	18	6	5	2	2	25	7	12
1992..	15	7	4	6	9	21	4	11
$1,000, 1997..	20	3	10	(D)	(D)	66	15	21
1992..	(D)	9	(D)	7	14	55	4	13
Average per farm ..... dollars, 1997..	1 107	457	2 039	(D)	(D)	2 659	2 112	1 765
1992..	(D)	1 238	(D)	1 171	1 563	2 612	1 064	1 215
FARMS BY SIZE								
1 to 9 acres ..... 1997..	286	8	47	17	20	14	2	10
1992..	292	6	39	18	20	11	3	8
10 to 49 acres ..... 1997..	792	17	86	32	28	26	1	36
1992..	711	23	85	23	20	31	1	35
50 to 69 acres ..... 1997..	752	18	44	11	7	35	1	20
1992..	703	12	32	12	13	25	1	25
70 to 99 acres ..... 1997..	801	45	83	32	30	39	2	52
1992..	824	38	95	35	24	30	3	47
100 to 139 acres..... 1997..	463	40	131	33	25	58	9	83
1992..	506	62	115	43	11	62	6	91
140 to 179 acres..... 1997..	216	33	71	27	16	45	7	62
1992..	238	32	85	18	14	42	3	59
180 to 219 acres..... 1997..	123	27	48	11	15	39	7	44
1992..	120	24	52	11	17	46	5	58
220 to 259 acres..... 1997..	78	17	41	13	9	47	8	44
1992..	100	20	45	13	6	43	8	33
260 to 499 acres..... 1997..	173	59	70	25	26	86	21	104
1992..	159	60	60	34	26	80	16	115
500 to 999 acres..... 1997..	48	16	20	30	10	33	11	37
1992..	38	17	21	24	12	28	9	30
1,000 to 1,999 acres ..... 1997..	7	5	1	10	6	3	1	6
1992..	8	2	1	12	1	2	1	7
2,000 acres or more..... 1997..	3	1	1	5	–	1	–	5
1992..	2	1	–	3	1	1	–	1
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm ..... dollars, 1997..	534 166	326 794	621 166	1 140 952	453 523	381 738	232 019	368 229
1992..	477 806	268 308	510 537	1 094 091	506 202	353 752	168 266	219 623
Average per acre ..... dollars, 1997..	5 409	1 350	4 017	3 546	2 490	1 877	880	1 569
1992..	4 811	1 229	3 418	3 279	2 252	1 591	723	1 012

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		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
FARM PRODUCTION EXPENSES[1]—Con.									
1997 farm production expenses—Con.									
Petroleum products	farms	396	72	240	137	221	355	317	7
	$1,000	1 069	220	1 104	1 541	1 418	2 286	1 211	41
Electricity	farms	367	63	205	113	202	312	286	6
	$1,000	778	91	519	322	483	1 015	779	10
Hired farm labor	farms	149	29	136	50	59	156	98	7
	$1,000	1 752	541	4 162	5 557	1 502	4 624	1 801	(D)
Contract labor	farms	20	2	32	17	1	27	43	–
	$1,000	82	(D)	207	51	(D)	164	204	–
Repair and maintenance	farms	384	65	219	135	220	320	286	7
	$1,000	2 249	306	1 370	1 282	1 729	2 372	2 312	27
Customwork, machine hire, and rental of machinery and equipment	farms	206	19	86	54	74	169	142	–
	$1,000	682	(D)	217	308	(D)	844	675	–
Interest	farms	236	25	114	72	106	181	172	5
	$1,000	1 746	217	751	675	1 276	2 652	1 777	57
Cash rent	farms	214	37	130	57	114	158	124	–
	$1,000	1 130	110	793	386	1 516	1 505	1 077	–
Property taxes	farms	335	67	217	136	186	332	318	5
	$1,000	911	314	932	316	1 115	975	1 243	(D)
All other farm production expenses	farms	407	72	240	137	221	355	329	7
	$1,000	2 922	573	2 853	1 944	2 219	4 052	3 347	(D)
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	407	72	240	137	221	355	329	7
	1992	420	57	229	144	216	345	322	4
	$1,000, 1997	11 869	1 230	5 047	5 778	6 009	10 278	7 640	(D)
	1992	12 172	888	3 757	2 999	5 537	7 857	8 051	(D)
Average per farm	dollars, 1997	29 162	17 088	21 028	42 178	27 189	28 951	23 223	(D)
	1992	28 980	15 578	16 405	20 829	25 635	22 775	25 004	(D)
Farms with net gains[2]	number, 1997	338	41	161	101	187	299	256	7
	1992	366	38	157	104	156	252	240	4
	$1,000, 1997	12 846	1 563	7 385	6 083	6 595	11 218	9 243	(D)
	1992	12 628	1 120	5 112	3 324	6 339	8 864	8 892	(D)
Average per farm	dollars, 1997	38 006	38 123	45 872	60 226	35 265	37 520	36 105	(D)
	1992	34 502	29 486	32 557	31 965	40 638	35 176	37 048	(D)
Farms with net losses	number, 1997	69	31	79	36	34	56	73	–
	1992	54	19	72	40	60	93	82	–
	$1,000, 1997	977	333	2 339	305	586	941	1 602	–
	1992	456	233	1 355	325	802	1 007	840	–
Average per farm	dollars, 1997	14 160	10 733	29 605	8 459	17 230	16 797	21 949	–
	1992	8 446	12 240	18 817	8 126	13 373	10 828	10 248	–
GOVERNMENT PAYMENTS									
Total received	farms, 1997	111	21	72	51	94	153	148	2
	1992	67	25	32	49	66	129	171	–
	$1,000, 1997	370	97	160	182	657	773	656	(D)
	1992	276	101	88	233	593	1 039	938	–
Average per farm	dollars, 1997	3 337	4 607	2 223	3 566	6 984	5 052	4 431	(D)
	1992	4 119	4 030	2 756	4 761	8 979	8 056	5 485	–
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	9	3	8	11	9	26	15	–
	1992	6	7	7	10	7	27	30	–
	$1,000, 1997	25	(D)	10	23	12	66	35	–
	1992	14	(D)	(D)	31	10	96	55	–
Average per farm	dollars, 1997	2 832	(D)	1 205	2 106	1 305	2 549	2 333	–
	1992	2 314	(D)	(D)	3 134	1 391	3 560	1 840	–
FARMS BY SIZE									
1 to 9 acres	1997	13	4	40	5	17	17	12	3
	1992	19	5	28	2	14	22	11	2
10 to 49 acres	1997	33	11	53	9	31	52	26	1
	1992	30	7	49	11	17	38	23	1
50 to 69 acres	1997	45	1	13	8	14	19	9	–
	1992	34	2	19	7	11	16	8	–
70 to 99 acres	1997	56	13	25	16	18	21	14	2
	1992	54	3	25	15	17	24	24	–
100 to 139 acres	1997	82	6	24	22	26	54	46	1
	1992	96	11	19	28	27	52	44	–
140 to 179 acres	1997	63	4	25	18	18	42	37	–
	1992	58	9	18	18	18	32	51	–
180 to 219 acres	1997	37	6	10	11	11	24	43	–
	1992	33	2	17	15	12	27	33	–
220 to 259 acres	1997	29	10	12	6	8	22	32	–
	1992	29	3	15	10	16	21	22	–
260 to 499 acres	1997	44	12	29	26	37	55	72	–
	1992	53	9	27	32	46	70	72	1
500 to 999 acres	1997	8	3	9	12	22	28	30	–
	1992	10	3	6	7	18	21	31	–
1,000 to 1,999 acres	1997	1	2	1	3	19	12	6	–
	1992	1	3	3	2	16	17	5	–
2,000 acres or more	1997	–	1	–	–	3	5	2	–
	1992	–	–	–	–	3	4	–	–
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings:									
Average per farm	dollars, 1997	322 452	602 042	625 939	475 287	1 010 998	521 798	495 764	(D)
	1992	250 749	489 206	862 886	407 399	985 354	479 971	428 715	(D)
Average per acre	dollars, 1997	2 019	2 684	3 721	2 022	3 155	1 949	1 820	(D)
	1992	1 692	1 992	4 947	1 905	2 800	1 640	1 667	(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		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
FARM PRODUCTION EXPENSES[1]—Con.									
1997 farm production expenses—Con.									
Petroleum products	farms	17	125	322	432	542	59	387	444
	$1,000	56	478	1 789	1 512	2 163	240	1 149	1 519
Electricity	farms	15	133	285	367	531	58	368	417
	$1,000	40	300	927	1 040	1 240	188	1 043	1 112
Hired farm labor	farms	11	62	149	206	279	29	209	227
	$1,000	348	1 326	4 737	3 454	4 167	400	1 871	1 943
Contract labor	farms	3	10	33	44	72	6	20	46
	$1,000	(D)	(D)	353	442	253	55	103	260
Repair and maintenance	farms	17	132	305	441	525	61	364	415
	$1,000	81	853	2 715	2 478	3 187	425	2 408	2 366
Customwork, machine hire, and rental of machinery and equipment	farms	3	32	122	171	269	24	128	162
	$1,000	(D)	(D)	407	379	834	58	201	307
Interest	farms	10	66	132	224	299	39	219	270
	$1,000	56	829	1 880	1 967	2 557	432	1 585	2 205
Cash rent	farms	4	55	191	203	302	26	188	209
	$1,000	(D)	269	1 019	996	1 258	48	408	570
Property taxes	farms	17	131	301	399	515	61	385	421
	$1,000	64	381	944	1 003	1 431	183	964	1 270
All other farm production expenses	farms	17	134	324	451	544	62	388	446
	$1,000	171	2 049	3 371	4 461	5 444	842	4 214	4 421
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	17	134	324	451	544	62	388	446
	1992	13	138	312	433	550	72	393	464
	$1,000, 1997	276	3 862	9 026	12 887	13 346	715	8 707	12 205
	1992	545	3 075	7 414	12 789	14 906	2 294	8 946	10 496
Average per farm	dollars, 1997	16 253	28 820	27 858	28 574	24 534	11 527	22 440	27 366
	1992	41 895	22 282	23 764	29 537	27 102	31 864	22 763	22 620
Farms with net gains[2]	number, 1997	11	98	236	380	396	40	314	344
	1992	10	90	215	361	464	65	321	388
	$1,000, 1997	323	4 262	11 011	15 265	15 661	(D)	9 441	13 435
	1992	588	3 841	8 906	13 346	15 761	2 408	10 031	11 224
Average per farm	dollars, 1997	29 402	43 489	46 656	40 170	39 548	(D)	30 067	39 055
	1992	58 806	42 675	41 425	36 968	33 967	37 042	31 251	28 927
Farms with net losses	number, 1997	6	36	88	71	148	22	74	102
	1992	3	48	97	72	86	7	72	76
	$1,000, 1997	47	400	1 985	2 378	2 315	(D)	734	1 230
	1992	43	766	1 492	556	855	114	1 086	728
Average per farm	dollars, 1997	7 854	11 114	22 557	33 490	15 640	(D)	9 923	12 054
	1992	14 477	15 954	15 380	7 723	9 940	16 221	15 078	9 582
GOVERNMENT PAYMENTS									
Total received	farms, 1997	3	64	134	88	192	27	110	162
	1992	3	52	115	71	143	24	116	166
	$1,000, 1997	(D)	149	550	355	483	(D)	185	442
	1992	(D)	318	710	421	480	129	421	653
Average per farm	dollars, 1997	(D)	2 329	4 104	4 034	2 517	(D)	1 678	2 729
	1992	(D)	6 116	6 172	5 933	3 354	5 365	3 626	3 934
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	–	9	11	6	21	2	12	22
	1992	–	13	29	10	29	1	16	30
	$1,000, 1997	–	55	9	13	49	(D)	25	127
	1992	–	49	62	24	42	(D)	20	93
Average per farm	dollars, 1997	–	6 072	843	2 121	2 338	(D)	2 101	5 792
	1992	–	3 800	2 142	2 400	1 461	(D)	1 227	3 094
FARMS BY SIZE									
1 to 9 acres	1997	4	2	22	26	10	2	5	10
	1992	3	3	16	33	23	5	4	14
10 to 49 acres	1997	4	4	26	63	29	–	14	14
	1992	2	7	25	59	25	1	11	13
50 to 69 acres	1997	1	3	26	41	29	1	6	4
	1992	1	3	15	36	29	5	6	13
70 to 99 acres	1997	1	3	39	63	32	7	17	17
	1992	2	3	24	52	26	3	22	15
100 to 139 acres	1997	2	6	45	69	64	5	24	34
	1992	–	10	52	78	57	6	30	23
140 to 179 acres	1997	–	14	31	46	51	3	43	32
	1992	1	8	51	46	53	6	39	37
180 to 219 acres	1997	1	10	25	35	48	11	40	39
	1992	–	15	22	31	56	10	34	37
220 to 259 acres	1997	–	13	26	22	63	2	25	55
	1992	1	4	30	20	48	5	23	44
260 to 499 acres	1997	2	39	45	64	148	24	152	156
	1992	1	53	43	60	160	18	151	187
500 to 999 acres	1997	1	30	34	15	56	6	57	71
	1992	2	39	33	16	67	9	65	60
1,000 to 1,999 acres	1997	1	4	5	7	12	1	5	12
	1992	–	7	2	5	8	2	3	18
2,000 acres or more	1997	–	3	1	–	1	–	1	3
	1992	–	2	1	–	2	–	1	2
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings:									
Average per farm	dollars, 1997	493 863	358 199	528 870	343 755	376 515	354 734	415 316	356 973
	1992	792 323	431 111	470 216	322 278	297 899	310 449	354 063	293 293
Average per acre	dollars, 1997	2 780	883	2 470	2 300	1 296	1 358	1 432	1 017
	1992	4 578	941	1 891	1 899	1 045	1 113	1 166	908

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		Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
FARM PRODUCTION EXPENSES[1]—Con.									
1997 farm production expenses—Con.									
Petroleum products	farms	324	110	132	388	280	422	151	827
	$1,000	1 076	210	388	1 084	731	1 192	476	3 798
Electricity	farms	320	101	142	310	254	371	141	725
	$1,000	751	155	258	425	645	701	436	1 898
Hired farm labor	farms	108	40	24	91	131	122	104	371
	$1,000	846	156	681	2 007	824	3 940	2 365	7 132
Contract labor	farms	9	19	16	61	8	45	20	50
	$1,000	24	30	36	223	(D)	55	(D)	582
Repair and maintenance	farms	320	110	119	355	258	411	139	796
	$1,000	2 135	418	873	1 818	1 290	1 952	1 245	6 342
Customwork, machine hire, and rental of machinery and equipment	farms	252	51	52	105	77	124	46	394
	$1,000	440	25	100	222	(D)	190	(D)	1 279
Interest	farms	232	59	81	105	148	171	74	445
	$1,000	1 953	469	731	871	997	1 063	760	4 506
Cash rent	farms	161	51	57	88	120	169	63	499
	$1,000	936	24	99	285	473	486	355	5 378
Property taxes	farms	296	110	143	367	246	399	144	739
	$1,000	867	271	305	1 168	810	1 371	897	2 740
All other farm production expenses	farms	344	110	143	388	280	422	151	850
	$1,000	2 440	711	1 602	2 114	2 485	3 197	2 704	8 510
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	344	110	143	388	280	422	151	850
	1992	331	113	146	376	294	416	151	884
	$1,000, 1997	10 397	843	3 364	6 709	5 074	8 797	11 451	20 370
	1992	9 702	1 264	3 751	5 783	5 580	8 188	15 521	23 277
Average per farm	dollars, 1997	30 225	7 662	23 521	17 291	18 122	20 847	75 836	23 965
	1992	29 312	11 186	25 689	15 381	18 979	19 683	102 788	26 331
Farms with net gains[2]	number, 1997	277	72	121	300	239	300	120	585
	1992	262	85	131	288	239	299	100	654
	$1,000, 1997	11 362	1 406	3 932	7 595	5 559	10 051	11 583	23 940
	1992	10 478	1 495	3 926	6 789	6 222	9 460	15 790	25 877
Average per farm	dollars, 1997	41 020	19 525	32 500	25 316	23 260	33 503	96 522	40 924
	1992	39 993	17 585	29 971	23 573	26 035	31 640	157 903	39 567
Farms with net losses	number, 1997	67	38	22	88	41	122	31	265
	1992	69	28	15	88	55	117	51	230
	$1,000, 1997	965	563	569	886	485	1 254	131	3 571
	1992	776	231	176	1 006	643	1 272	269	2 600
Average per farm	dollars, 1997	14 404	14 815	25 860	10 067	11 830	10 275	4 239	13 474
	1992	11 244	8 240	11 706	11 427	11 682	10 873	5 280	11 305
GOVERNMENT PAYMENTS									
Total received	farms, 1997	70	42	35	118	53	159	62	161
	1992	57	36	25	95	63	98	59	107
	$1,000, 1997	249	89	101	181	98	492	136	901
	1992	244	122	86	242	276	469	244	814
Average per farm	dollars, 1997	3 551	2 127	2 891	1 535	1 854	3 092	2 197	5 594
	1992	4 285	3 389	3 428	2 543	4 377	4 783	4 130	7 607
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	5	4	6	15	1	16	5	22
	1992	6	2	9	10	1	12	10	13
	$1,000, 1997	11	20	32	17	(D)	27	5	36
	1992	23	(D)	25	9	(D)	69	23	31
Average per farm	dollars, 1997	2 281	4 938	5 392	1 160	(D)	1 657	944	1 654
	1992	3 817	(D)	2 768	929	(D)	5 733	2 255	2 410
FARMS BY SIZE									
1 to 9 acres	1997	16	6	3	11	1	21	4	49
	1992	12	4	5	3	7	23	5	41
10 to 49 acres	1997	31	5	8	28	7	40	7	119
	1992	33	7	3	24	4	34	6	120
50 to 69 acres	1997	24	4	4	11	5	29	3	60
	1992	25	3	8	12	3	27	2	69
70 to 99 acres	1997	67	8	8	29	26	37	7	85
	1992	57	5	7	16	8	42	6	85
100 to 139 acres	1997	63	17	14	55	27	60	18	115
	1992	64	15	16	44	35	61	15	134
140 to 179 acres	1997	46	16	28	55	19	57	12	73
	1992	46	12	14	60	36	39	13	79
180 to 219 acres	1997	33	11	12	44	41	41	15	60
	1992	24	10	19	43	42	49	12	74
220 to 259 acres	1997	16	10	15	35	27	30	17	52
	1992	10	9	18	32	35	28	19	42
260 to 499 acres	1997	32	28	36	92	96	67	45	121
	1992	40	37	34	105	89	82	55	137
500 to 999 acres	1997	10	4	10	29	25	37	21	73
	1992	13	6	16	34	24	23	16	77
1,000 to 1,999 acres	1997	2	–	3	7	3	2	1	31
	1992	3	1	3	6	5	7	–	20
2,000 acres or more	1997	1	–	–	–	–	3	–	11
	1992	–	1	–	1	–	2	1	8
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings:									
Average per farm	dollars, 1997	461 632	239 367	250 524	438 289	420 048	509 946	411 380	721 045
	1992	435 829	181 152	182 147	420 541	461 474	383 590	377 110	623 773
Average per acre	dollars, 1997	2 586	1 196	1 115	1 743	1 563	2 218	1 336	2 850
	1992	2 537	795	757	1 519	1 676	1 649	1 280	2 511

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	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms, 1997	24 532	531	114	244	159	460	1 030
1992	24 262	544	114	236	131	465	1 037
$1,000, 1997	1 878 804	54 448	5 681	19 640	9 939	37 976	99 623
1992	1 818 104	46 714	6 397	41 454	9 609	37 914	90 628
Average per farm ..... dollars, 1997	76 586	102 539	49 833	80 493	62 507	82 557	96 722
1992	74 936	85 872	56 114	175 651	73 354	81 536	87 394
Motortrucks, including pickups ..... farms, 1997	20 867	494	89	207	147	367	924
1992	19 912	528	96	214	129	390	930
number, 1997	44 611	1 439	207	428	294	747	2 415
1992	40 756	1 412	219	465	200	793	2 226
Wheel tractors ..... farms, 1997	22 138	512	106	238	157	409	939
1992	22 895	530	104	234	124	456	1 013
number, 1997	66 447	1 794	212	761	455	1 198	3 148
1992	84 759	2 322	330	972	550	1 920	4 265
Grain and bean combines ..... farms, 1997	7 294	111	27	120	66	143	424
1992	7 456	174	26	124	62	133	423
number, 1997	7 886	123	27	126	66	145	474
1992	8 143	200	26	136	63	138	468
TENURE OF OPERATOR							
Full owners ..... farms, 1997	10 381	226	71	94	71	180	415
1992	10 047	242	70	83	64	180	390
acres, 1997	1 423 796	41 442	4 846	18 863	7 334	41 073	42 364
1992	1 379 574	41 856	5 615	19 573	7 322	30 551	38 647
Part owners ..... farms, 1997	10 779	234	28	124	83	220	458
1992	10 811	232	33	128	79	217	444
acres, 1997	3 460 957	99 056	7 356	50 990	20 989	88 528	129 488
1992	3 433 114	90 403	8 449	49 523	20 670	88 161	124 049
Tenants ..... farms, 1997	3 416	69	15	24	12	58	158
1992	3 509	69	11	26	20	62	204
acres, 1997	551 784	13 853	932	10 119	2 259	12 334	29 030
1992	572 043	15 600	1 836	6 225	4 525	14 104	37 378
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1997	19 890	407	80	202	140	392	833
1992	19 900	421	82	186	146	396	832
Not on farm operated 1997	2 697	90	23	29	14	35	135
1992	2 503	89	25	27	12	30	149
Not reported 1997	1 989	32	11	11	12	31	63
1992	1 964	33	7	24	5	33	57
Operators by principal occupation:							
Farming 1997	18 828	399	61	164	106	373	802
1992	19 561	425	71	178	119	398	816
Other 1997	5 748	130	53	78	60	85	229
1992	4 806	118	43	59	44	61	222
Operators by days worked off farm:							
None 1997	13 419	277	49	125	78	285	588
1992	13 921	295	54	137	91	307	621
Any 1997	9 042	223	56	103	78	133	366
1992	8 350	208	52	83	65	123	340
1 to 49 days 1997	1 838	40	2	10	8	15	73
1992	1 788	47	6	13	10	23	51
50 to 99 days 1997	743	15	6	6	5	11	33
1992	699	22	4	4	3	15	22
100 to 149 days 1997	699	29	3	7	9	8	25
1992	673	16	6	3	–	13	27
150 to 199 days 1997	1 235	24	5	9	8	20	60
1992	1 031	20	5	13	13	15	50
200 days or more 1997	4 527	115	40	71	48	79	175
1992	4 159	103	31	50	39	57	190
Not reported 1997	2 115	29	9	14	10	40	77
1992	2 096	40	8	17	7	29	77
1997 operators by years on present farm:							
2 years or less	1 032	23	5	7	8	18	36
3 or 4 years	1 374	18	3	15	13	31	62
5 to 9 years	2 986	69	11	23	18	69	139
10 years or more	15 240	346	77	162	100	260	682
Average years on present farm	21.2	21.8	22.4	24.8	22.1	19.4	20.3
Not reported	3 944	73	18	35	27	80	112
1997 operators by age group:							
Under 25 years	516	4	–	3	1	9	19
25 to 34 years	2 873	49	9	16	19	57	100
35 to 44 years	5 788	128	17	47	32	100	275
45 to 54 years	6 057	131	25	66	48	123	250
55 to 64 years	4 815	93	34	43	27	87	214
65 years and over	4 527	124	29	67	39	82	173
Average age	50.4	52.1	55.1	54.2	52.8	50.3	50.4
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ..... farms, 1997	20 595	416	86	192	135	388	869
1992	20 487	420	90	178	136	389	872
acres, 1997	4 053 015	95 642	9 160	56 827	23 604	105 264	155 994
1992	4 091 886	89 054	11 486	50 220	25 772	103 598	156 819
Partnership ..... farms, 1997	3 005	74	12	43	22	63	96
1992	3 038	81	13	52	24	59	110
acres, 1997	1 036 152	30 025	859	19 939	5 293	(D)	29 483
1992	983 312	28 220	2 644	20 158	5 747	(D)	30 161

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	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ... farms, 1997	271	754	363	387	202	5	76
1992	278	817	346	380	179	2	58
$1,000, 1997	22 481	54 399	33 597	29 747	16 714	(D)	5 569
1992	24 774	60 635	31 428	24 239	16 568	(D)	4 326
Average per farm ... dollars, 1997	82 955	72 148	92 553	76 865	82 741	(D)	73 272
1992	89 116	74 216	90 833	63 786	92 557	(D)	74 583
Motortrucks, including pickups ... farms, 1997	244	681	333	338	195	4	67
1992	250	768	307	319	147	2	50
number, 1997	560	1 374	919	572	567	(D)	160
1992	509	1 332	794	620	425	(D)	134
Wheel tractors ... farms, 1997	221	713	343	358	195	5	71
1992	261	791	330	349	177	2	54
number, 1997	652	2 278	1 227	1 170	675	(D)	248
1992	1 051	2 966	1 309	1 307	647	(D)	219
Grain and bean combines ... farms, 1997	44	140	152	222	69	3	27
1992	67	139	160	189	107	1	28
number, 1997	56	148	186	229	72	(D)	32
1992	70	149	179	194	111	(D)	30
TENURE OF OPERATOR							
Full owners ... farms, 1997	132	299	151	153	83	–	27
1992	125	329	114	140	71	–	17
acres, 1997	21 089	68 842	12 600	17 326	10 563	–	2 845
1992	19 962	72 397	6 741	16 597	8 616	–	1 429
Part owners ... farms, 1997	109	403	155	210	106	5	43
1992	119	439	156	213	86	2	34
acres, 1997	42 724	159 044	48 184	57 066	42 113	1 492	10 233
1992	38 992	164 053	43 551	60 178	33 181	(D)	9 065
Tenants ... farms, 1997	34	58	61	21	17	–	7
1992	35	49	74	27	21	–	7
acres, 1997	5 049	16 306	10 698	2 328	6 078	–	1 990
1992	5 272	12 648	12 381	4 044	4 620	–	2 269
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ... 1997	228	671	277	319	158	4	63
1992	241	724	274	325	149	2	52
Not on farm operated ... 1997	24	45	67	35	20	1	11
1992	24	44	54	36	20	–	4
Not reported ... 1997	23	44	23	30	28	–	3
1992	14	49	16	19	9	–	2
Operators by principal occupation:							
Farming ... 1997	230	639	245	263	139	3	39
1992	248	704	245	280	139	2	36
Other ... 1997	45	121	122	121	67	2	38
1992	31	113	99	100	39	–	22
Operators by days worked off farm:							
None ... 1997	178	481	196	201	103	2	36
1992	184	529	191	219	100	2	25
Any ... 1997	71	228	143	153	80	3	39
1992	70	229	135	148	66	–	31
1 to 49 days ... 1997	16	53	17	24	6	–	2
1992	17	48	20	20	11	–	4
50 to 99 days ... 1997	8	14	14	9	2	–	–
1992	9	16	8	12	5	–	2
100 to 149 days ... 1997	2	19	7	7	10	–	3
1992	7	20	22	5	5	–	4
150 to 199 days ... 1997	12	32	23	25	16	1	5
1992	7	34	22	15	6	–	2
200 days or more ... 1997	33	110	82	88	46	2	29
1992	30	111	63	96	39	–	19
Not reported ... 1997	26	51	28	30	23	–	2
1992	25	59	18	13	12	–	2
1997 operators by years on present farm:							
2 years or less	8	22	7	10	3	1	7
3 or 4 years	15	42	19	15	5	–	1
5 to 9 years	45	81	38	44	15	–	3
10 years or more	168	512	246	262	136	3	48
Average years on present farm	20.4	22.0	23.1	24.5	24.2	(D)	21.9
Not reported	39	103	57	53	47	1	18
1997 operators by age group:							
Under 25 years	8	16	–	4	–	1	1
25 to 34 years	34	67	21	33	15	–	7
35 to 44 years	53	178	87	83	52	1	20
45 to 54 years	75	218	88	76	50	1	16
55 to 64 years	65	160	83	74	45	2	22
65 years and over	40	121	88	114	44	–	11
Average age	49.7	50.7	54.0	54.3	52.3	(D)	50.7
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms, 1997	230	619	245	323	158	5	62
1992	232	676	245	312	144	2	50
acres, 1997	53 280	181 390	43 910	59 934	39 280	1 492	9 660
1992	48 264	186 553	42 384	61 685	35 098	(D)	9 306
Partnership ... farms, 1997	42	129	58	46	36	–	10
1992	43	126	52	46	29	–	5
acres, 1997	(D)	(D)	20 493	12 918	16 160	–	3 479
1992	(D)	55 518	13 176	12 318	(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	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms, 1997	456	897	181	128	145	316	554
1992	454	875	157	93	128	277	592
$1,000, 1997	33 776	85 244	15 009	8 202	12 457	26 316	43 827
1992	35 403	70 976	14 801	6 497	10 763	25 317	44 340
Average per farm ..... dollars, 1997	74 070	95 032	82 923	64 078	85 912	83 279	79 110
1992	77 980	81 116	94 271	69 859	84 089	91 397	74 898
Motortrucks, including pickups ..... farms, 1997	402	746	148	103	135	306	480
1992	346	651	125	84	102	260	467
number, 1997	854	1 865	329	182	275	849	797
1992	743	1 615	233	179	237	809	781
Wheel tractors ..... farms, 1997	432	717	181	126	97	296	520
1992	407	771	157	88	117	272	585
number, 1997	1 334	2 046	625	328	285	1 034	1 410
1992	1 615	2 450	605	328	408	1 277	2 057
Grain and bean combines ..... farms, 1997	142	122	59	64	57	145	181
1992	139	118	97	38	40	174	187
number, 1997	158	138	71	64	68	159	195
1992	161	119	150	38	42	192	206
TENURE OF OPERATOR							
Full owners ..... farms, 1997	218	387	77	41	56	125	181
1992	201	397	50	30	71	102	186
acres, 1997	41 426	35 996	16 337	5 056	7 096	13 673	37 433
1992	41 761	35 288	11 463	4 180	10 038	16 331	36 735
Part owners ..... farms, 1997	171	297	96	75	59	161	346
1992	192	296	93	72	58	155	370
acres, 1997	54 941	82 874	45 206	23 534	19 457	59 316	117 585
1992	61 213	86 687	42 680	22 961	20 972	54 959	118 272
Tenants ..... farms, 1997	74	209	8	11	29	34	27
1992	58	184	10	12	20	24	36
acres, 1997	12 705	33 104	1 730	2 372	3 261	4 008	4 962
1992	11 380	31 019	1 780	2 421	2 019	5 178	6 784
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1997	381	639	145	105	125	260	474
1992	347	624	136	106	119	229	528
Not on farm operated 1997	48	151	19	19	7	49	24
1992	50	143	11	6	10	35	29
Not reported 1997	34	103	17	3	12	11	56
1992	54	110	6	2	20	17	35
Operators by principal occupation:							
Farming 1997	354	719	122	74	126	238	437
1992	373	725	113	83	124	207	496
Other 1997	109	174	59	53	18	82	117
1992	78	152	40	31	25	74	96
Operators by days worked off farm:							
None 1997	268	517	85	56	82	162	292
1992	271	510	75	59	85	146	353
Any 1997	153	256	85	63	48	138	212
1992	128	259	67	50	45	117	196
1 to 49 days 1997	23	73	12	4	19	20	35
1992	26	57	12	9	16	17	40
50 to 99 days 1997	8	17	2	5	5	12	21
1992	4	35	–	4	3	6	17
100 to 149 days 1997	10	21	8	5	6	12	14
1992	9	30	7	5	–	8	20
150 to 199 days 1997	20	37	15	6	5	18	23
1992	24	21	11	6	9	23	21
200 days or more 1997	92	108	48	43	13	76	119
1992	65	116	37	26	17	63	98
Not reported 1997	42	120	11	8	14	20	50
1992	52	108	11	5	19	18	43
1997 operators by years on present farm:							
2 years or less	21	57	3	10	11	10	14
3 or 4 years	31	60	10	4	10	13	31
5 to 9 years	60	103	23	15	15	34	75
10 years or more	276	502	115	82	80	227	330
Average years on present farm	20.7	19.5	22.3	21.7	19.9	22.5	21.1
Not reported	75	171	30	16	28	36	104
1997 operators by age group:							
Under 25 years	14	27	–	3	11	8	4
25 to 34 years	57	122	11	10	35	32	55
35 to 44 years	99	238	41	25	26	71	129
45 to 54 years	108	177	49	40	25	78	173
55 to 64 years	108	144	43	14	16	71	109
65 years and over	77	185	37	35	31	60	84
Average age	50.1	49.9	53.0	52.3	46.0	51.0	50.3
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ..... farms, 1997	392	659	149	95	124	266	472
1992	381	644	123	88	133	235	508
acres, 1997	80 388	102 619	45 191	21 355	19 848	56 894	122 882
1992	87 712	102 108	40 638	20 690	24 933	56 210	129 126
Partnership ..... farms, 1997	53	125	21	28	17	44	75
1992	54	139	28	23	13	34	79
acres, 1997	16 308	28 257	14 033	(D)	(D)	16 229	34 821
1992	12 757	29 981	(D)	(D)	(D)	13 065	31 149

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	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms, 1997	603	345	27	39	570	243	14
1992	588	313	31	35	617	237	11
$1,000, 1997	48 246	27 088	2 317	3 432	57 742	21 010	1 237
1992	43 979	25 608	2 530	2 784	48 702	17 304	771
Average per farm ..... dollars, 1997	80 010	78 516	85 826	87 996	101 302	86 461	88 365
1992	74 794	81 815	81 610	79 554	78 933	73 012	70 091
Motortrucks, including pickups ..... farms, 1997	545	325	23	32	505	204	12
1992	501	253	29	31	580	216	11
number, 1997	1 056	673	65	59	947	401	24
1992	987	585	69	56	1 159	431	18
Wheel tractors ..... farms, 1997	506	314	23	35	522	228	14
1992	561	287	25	35	600	233	11
number, 1997	1 617	1 037	55	106	1 573	718	26
1992	2 202	1 189	85	114	2 237	775	39
Grain and bean combines ..... farms, 1997	233	171	1	22	147	105	8
1992	212	123	1	21	147	105	4
number, 1997	239	180	(D)	24	169	109	8
1992	242	128	(D)	21	160	108	4
TENURE OF OPERATOR							
Full owners ..... farms, 1997	247	140	18	23	250	134	8
1992	246	120	22	15	273	115	6
acres, 1997	30 394	15 203	(D)	4 022	29 140	22 474	1 670
1992	30 586	19 301	(D)	(D)	32 925	18 750	(D)
Part owners ..... farms, 1997	242	143	7	15	292	98	6
1992	243	143	4	20	297	98	5
acres, 1997	69 344	44 414	1 947	3 459	92 898	35 717	2 047
1992	71 869	48 275	2 232	5 035	86 384	33 751	(D)
Tenants ..... farms, 1997	110	63	2	–	31	18	–
1992	99	48	5	2	52	20	–
acres, 1997	24 080	9 263	(D)	–	4 222	3 489	–
1992	18 631	7 177	(D)	(D)	7 810	3 850	–
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated 1997	509	262	18	34	486	220	10
1992	478	251	16	28	544	191	9
Not on farm operated 1997	55	65	7	3	60	20	2
1992	71	36	11	3	45	28	–
Not reported 1997	35	19	2	1	27	10	2
1992	39	24	4	6	33	14	2
Operators by principal occupation:							
Farming 1997	477	229	16	20	445	159	8
1992	498	223	23	29	505	155	9
Other 1997	122	117	11	18	128	91	6
1992	90	88	8	8	117	78	2
Operators by days worked off farm:							
None 1997	341	148	18	20	339	136	6
1992	347	155	20	25	364	130	7
Any 1997	219	175	7	18	197	108	7
1992	180	139	8	10	220	89	4
1 to 49 days 1997	56	34	–	–	37	16	–
1992	52	25	1	2	40	12	1
50 to 99 days 1997	21	13	–	–	14	2	–
1992	16	11	1	–	10	3	–
100 to 149 days 1997	21	16	2	2	12	7	1
1992	12	13	1	–	21	4	–
150 to 199 days 1997	28	20	–	2	22	24	2
1992	25	21	–	2	24	8	–
200 days or more 1997	93	92	5	14	112	59	4
1992	75	69	5	6	125	62	3
Not reported 1997	39	23	2	–	37	6	1
1992	61	17	3	2	38	14	–
1997 operators by years on present farm:							
2 years or less	22	20	–	2	20	4	–
3 or 4 years	45	20	1	–	21	8	1
5 to 9 years	79	59	–	5	71	30	1
10 years or more	382	208	21	22	388	164	9
Average years on present farm	20.8	19.4	25.2	20.1	23.5	24.0	28.1
Not reported	71	39	5	9	73	44	3
1997 operators by age group:							
Under 25 years	16	9	–	1	6	2	–
25 to 34 years	72	43	–	4	42	15	–
35 to 44 years	131	78	1	7	128	46	3
45 to 54 years	167	82	8	9	138	68	1
55 to 64 years	102	78	4	6	138	51	3
65 years and over	111	56	14	11	121	68	7
Average age	50.3	49.9	64.1	52.6	52.7	54.9	59.9
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ..... farms, 1997	526	290	11	31	462	209	13
1992	522	259	18	31	517	197	8
acres, 1997	100 401	54 411	655	6 264	86 096	47 250	(D)
1992	98 846	54 050	2 198	5 531	92 312	45 640	1 752
Partnership ..... farms, 1997	57	38	5	5	77	35	1
1992	53	35	3	5	77	31	1
acres, 1997	21 463	9 985	(D)	(D)	22 582	12 013	(D)
1992	19 041	10 294	(D)	(D)	22 422	9 836	(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		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms, 1997	869	185	116	295	369	158	391	115
	1992	903	193	96	285	353	161	395	97
	$1,000, 1997	84 952	21 536	7 299	24 657	24 759	9 226	26 337	7 913
	1992	81 645	13 080	4 778	26 640	22 477	11 077	25 052	7 770
Average per farm	dollars, 1997	97 758	116 410	62 921	83 583	67 097	58 393	67 359	68 807
	1992	90 415	67 771	49 769	93 473	63 673	68 800	63 423	80 108
Motortrucks, including pickups	farms, 1997	767	147	115	281	306	148	364	107
	1992	774	166	76	269	277	139	341	85
	number, 1997	1 721	354	211	619	809	286	722	207
	1992	1 590	296	117	530	570	263	567	225
Wheel tractors	farms, 1997	758	176	114	286	358	155	369	99
	1992	852	193	93	283	330	159	388	85
	number, 1997	2 243	636	270	973	1 074	495	1 259	284
	1992	3 670	812	274	1 154	1 136	625	1 231	372
Grain and bean combines	farms, 1997	235	74	13	117	168	83	130	7
	1992	300	70	6	108	168	57	101	6
	number, 1997	244	83	14	119	170	83	136	7
	1992	328	71	6	113	170	68	102	6
TENURE OF OPERATOR									
Full owners	farms, 1997	314	79	61	123	178	59	200	55
	1992	329	84	46	110	155	59	150	49
	acres, 1997	50 044	21 133	13 119	23 225	37 305	11 297	23 385	5 149
	1992	48 448	18 022	13 251	25 589	27 085	11 762	21 102	6 801
Part owners	farms, 1997	389	88	51	131	162	85	136	52
	1992	400	88	70	134	178	91	145	61
	acres, 1997	122 740	36 279	28 794	54 369	61 566	32 903	35 145	14 355
	1992	121 831	36 718	34 955	57 612	73 365	34 482	37 158	18 902
Tenants	farms, 1997	170	18	9	39	31	7	57	7
	1992	173	19	9	41	24	8	44	5
	acres, 1997	37 008	3 705	5 582	9 424	5 930	1 923	9 108	914
	1992	36 702	2 670	3 795	10 360	5 974	2 223	6 779	1 167
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1997	725	136	99	253	306	131	323	87
	1992	746	156	100	243	300	144	284	88
Not on farm operated	1997	101	36	14	24	36	11	49	15
	1992	111	27	20	23	35	11	39	15
Not reported	1997	47	13	8	16	29	9	21	12
	1992	45	8	5	19	22	3	16	12
Operators by principal occupation:									
Farming	1997	712	125	81	221	275	107	316	77
	1992	777	142	84	227	295	108	291	80
Other	1997	161	60	40	72	96	44	77	37
	1992	125	49	41	58	62	50	48	35
Operators by days worked off farm:									
None	1997	529	95	64	165	184	75	221	55
	1992	579	102	62	170	205	80	194	58
Any	1997	293	79	49	106	150	66	150	51
	1992	265	80	56	89	119	64	123	52
1 to 49 days	1997	70	9	10	21	40	4	42	2
	1992	80	14	2	18	30	6	30	4
50 to 99 days	1997	26	7	2	8	12	5	13	5
	1992	27	3	5	4	10	2	16	4
100 to 149 days	1997	20	8	3	3	13	9	13	4
	1992	19	10	4	4	6	4	23	3
150 to 199 days	1997	29	9	10	20	23	15	21	4
	1992	27	12	12	13	14	12	14	18
200 days or more	1997	148	46	24	54	62	33	61	36
	1992	112	41	33	50	59	40	40	23
Not reported	1997	51	11	8	22	37	10	22	8
	1992	58	9	7	26	33	14	22	5
1997 operators by years on present farm:									
2 years or less		41	6	6	14	14	4	22	2
3 or 4 years		56	10	7	14	14	4	23	3
5 to 9 years		114	13	21	36	39	16	53	13
10 years or more		571	128	68	185	237	107	248	67
Average years on present farm		19.2	24.1	24.1	20.0	21.9	24.9	21.0	22.7
Not reported		91	28	19	44	67	20	47	29
1997 operators by age group:									
Under 25 years		26	4	2	8	3	–	11	–
25 to 34 years		106	18	7	25	25	10	44	6
35 to 44 years		241	29	15	60	91	37	96	24
45 to 54 years		220	41	27	98	77	27	92	34
55 to 64 years		165	46	29	61	86	39	76	28
65 years and over		115	47	41	41	89	38	74	22
Average age		48.1	53.9	56.3	50.1	52.8	53.9	50.4	53.0
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	732	153	112	256	302	129	350	97
	1992	755	163	114	244	292	132	302	98
	acres, 1997	149 637	49 958	42 907	70 627	71 018	36 212	55 521	15 298
	1992	154 375	46 198	43 322	72 918	79 711	35 511	52 324	18 830
Partnership	farms, 1997	123	29	7	32	61	18	42	14
	1992	123	27	10	38	56	21	35	16
	acres, 1997	(D)	10 185	(D)	11 864	28 263	7 952	(D)	(D)
	1992	38 004	(D)	(D)	16 628	20 197	(D)	(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	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	3 740	286	648	244	194	417	67	502
1992	3 692	298	634	243	142	401	39	512
$1,000, 1997	216 852	25 214	53 934	24 708	12 888	32 076	2 999	31 743
1992	213 434	19 106	48 157	25 065	9 625	26 061	2 073	34 216
Average per farm ... dollars, 1997	57 982	88 162	83 231	101 261	66 435	76 922	44 768	63 234
1992	57 810	64 113	75 958	103 148	67 782	64 989	53 165	66 829
Motortrucks, including pickups ... farms, 1997	2 531	224	604	228	191	383	59	397
1992	2 115	239	552	232	125	365	39	398
number, 1997	4 851	406	1 308	695	445	772	74	790
1992	3 680	378	1 021	845	315	671	86	694
Wheel tractors ... farms, 1997	3 155	276	620	235	164	362	67	465
1992	3 334	272	598	241	135	378	39	495
number, 1997	7 705	836	1 730	878	477	1 108	237	1 317
1992	10 187	893	2 077	1 121	493	1 536	184	1 719
Grain and bean combines ... farms, 1997	465	96	160	129	60	135	22	239
1992	460	118	178	170	49	163	2	203
number, 1997	485	104	177	148	60	168	22	248
1992	549	120	189	182	76	184	(D)	239
TENURE OF OPERATOR								
Full owners ... farms, 1997	1 739	102	248	85	87	187	37	190
1992	1 779	100	247	83	75	163	17	184
acres, 1997	121 598	14 362	25 960	18 722	11 975	27 145	10 561	29 728
1992	123 754	12 468	21 387	14 353	8 178	22 624	6 292	25 858
Part owners ... farms, 1997	1 099	155	283	130	98	208	26	273
1992	1 033	160	271	132	76	197	35	278
acres, 1997	176 926	43 627	63 175	58 015	25 965	62 493	9 471	82 871
1992	171 661	46 083	57 007	52 329	22 072	57 860	9 486	83 689
Tenants ... farms, 1997	904	29	112	31	7	31	7	40
1992	889	37	112	31	14	41	4	47
acres, 1997	74 871	4 228	13 444	7 965	666	4 858	2 291	9 723
1992	73 062	5 135	16 026	8 706	1 609	8 450	1 395	6 947
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	2 951	245	520	194	153	342	56	422
1992	2 789	255	530	191	142	321	48	429
Not on farm operated ... 1997	320	23	67	44	27	44	10	43
1992	315	19	59	40	12	53	4	42
Not reported ... 1997	471	18	56	8	12	40	4	38
1992	597	23	41	15	11	27	4	38
Operators by principal occupation:								
Farming ... 1997	3 143	220	492	184	132	298	44	352
1992	3 137	241	494	180	129	306	40	393
Other ... 1997	599	66	151	62	60	128	26	151
1992	564	56	136	66	36	95	16	116
Operators by days worked off farm:								
None ... 1997	2 043	142	347	144	97	211	32	237
1992	1 946	160	368	141	101	218	32	267
Any ... 1997	1 196	125	242	87	84	172	33	225
1992	1 182	116	219	89	57	153	21	206
1 to 49 days ... 1997	411	20	61	12	7	24	6	34
1992	379	30	53	16	6	22	1	37
50 to 99 days ... 1997	130	16	14	6	5	12	–	20
1992	125	16	16	11	6	11	1	18
100 to 149 days ... 1997	78	9	16	11	7	10	1	17
1992	95	7	18	7	7	12	1	16
150 to 199 days ... 1997	141	19	24	10	20	35	2	29
1992	108	10	15	17	10	22	6	27
200 days or more ... 1997	436	61	127	48	45	91	24	125
1992	475	53	117	38	28	86	12	108
Not reported ... 1997	503	19	54	15	11	43	5	41
1992	573	21	43	16	7	30	3	36
1997 operators by years on present farm:								
2 years or less	217	9	35	11	8	8	3	13
3 or 4 years	278	12	45	10	3	21	4	28
5 to 9 years	559	16	81	25	20	38	11	48
10 years or more	1 986	196	383	166	125	282	38	325
Average years on present farm	17.8	23.7	18.2	23.4	23.9	23.4	20.1	22.4
Not reported	702	53	99	34	36	77	14	89
1997 operators by age group:								
Under 25 years	147	4	17	7	3	3	2	7
25 to 34 years	782	24	118	12	22	29	5	45
35 to 44 years	1 004	63	178	42	42	104	20	103
45 to 54 years	895	78	159	63	38	102	21	127
55 to 64 years	553	56	91	58	43	91	11	115
65 years and over	361	61	80	64	44	97	11	106
Average age	45.1	52.0	46.5	54.1	52.3	53.0	49.5	52.3
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	3 315	229	563	188	149	362	56	420
1992	3 294	250	546	196	128	334	47	442
acres, 1997	297 533	44 996	82 591	44 583	26 808	73 886	16 367	92 988
1992	296 536	47 016	76 594	46 616	19 955	67 008	13 802	93 044
Partnership ... farms, 1997	344	50	63	29	33	50	10	75
1992	327	43	63	32	31	56	7	57
acres, 1997	64 798	14 940	17 850	(D)	(D)	14 958	4 316	26 779
1992	59 991	15 026	14 169	13 351	11 053	15 996	(D)	20 864

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	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	407	72	240	137	221	355	329	7
1992	420	57	229	144	216	345	322	4
$1,000, 1997	29 938	6 790	19 217	11 760	23 334	23 756	22 753	(D)
1992	25 094	3 976	20 543	12 025	24 059	29 026	22 444	(D)
Average per farm ... dollars, 1997	73 559	94 308	80 069	85 839	105 585	66 918	69 159	(D)
1992	59 747	69 749	89 707	83 508	111 385	84 133	69 701	(D)
Motortrucks, including pickups ... farms, 1997	292	70	240	124	204	331	305	6
1992	378	56	216	110	215	334	285	4
number, 1997	452	212	510	268	558	726	613	(D)
1992	624	143	552	249	619	821	503	(D)
Wheel tractors ... farms, 1997	326	64	215	117	217	322	291	5
1992	387	49	217	134	205	324	310	3
number, 1997	895	205	685	412	755	1 040	843	(D)
1992	1 006	189	935	493	885	1 304	1 119	(D)
Grain and bean combines ... farms, 1997	79	23	95	67	106	168	161	–
1992	36	19	87	73	135	166	126	1
number, 1997	87	26	98	78	114	205	164	–
1992	37	21	91	74	150	180	127	(D)
TENURE OF OPERATOR								
Full owners ... farms, 1997	199	32	108	61	80	159	145	5
1992	217	20	88	54	67	147	138	2
acres, 1997	26 330	4 056	7 461	8 179	12 409	19 694	24 118	(D)
1992	29 536	2 541	7 630	7 856	10 419	17 610	23 032	(D)
Part owners ... farms, 1997	130	30	98	62	117	160	156	–
1992	121	28	93	72	128	157	154	1
acres, 1997	28 192	10 736	19 717	19 295	53 704	74 940	60 402	–
1992	27 240	9 894	17 591	20 870	59 919	68 771	53 200	(D)
Tenants ... farms, 1997	82	11	35	13	27	32	28	2
1992	79	9	45	21	20	40	32	1
acres, 1997	10 311	2 159	6 102	2 759	5 714	3 445	5 025	(D)
1992	9 893	901	8 214	3 378	3 896	8 851	5 428	(D)
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	328	57	163	103	158	290	273	2
1992	339	47	158	121	171	289	272	2
Not on farm operated ... 1997	26	11	57	19	43	36	35	–
1992	30	8	51	15	26	37	31	2
Not reported ... 1997	57	5	21	14	23	25	21	5
1992	48	2	17	11	18	18	21	–
Operators by principal occupation:								
Farming ... 1997	355	45	155	103	167	261	252	6
1992	354	37	165	109	170	267	238	2
Other ... 1997	56	28	86	33	57	90	77	1
1992	63	20	61	38	45	77	86	2
Operators by days worked off farm:								
None ... 1997	241	37	114	76	132	177	185	3
1992	259	33	125	73	135	176	169	2
Any ... 1997	119	31	104	46	69	149	123	3
1992	113	23	85	62	61	142	137	2
1 to 49 days ... 1997	39	3	15	7	13	26	23	–
1992	35	3	14	13	11	31	24	–
50 to 99 days ... 1997	16	–	3	5	9	12	9	–
1992	10	–	5	8	3	10	2	–
100 to 149 days ... 1997	8	4	4	8	6	12	7	2
1992	7	1	5	1	6	14	20	–
150 to 199 days ... 1997	7	6	11	4	6	24	27	1
1992	18	5	8	7	10	12	18	–
200 days or more ... 1997	49	18	71	22	35	75	57	–
1992	43	14	53	33	31	75	73	2
Not reported ... 1997	51	5	23	14	23	25	21	1
1992	45	1	16	12	19	26	18	–
1997 operators by years on present farm:								
2 years or less	26	1	4	5	8	16	13	–
3 or 4 years	25	4	14	3	4	9	18	–
5 to 9 years	47	13	29	16	22	48	38	–
10 years or more	220	40	156	88	145	226	205	2
Average years on present farm	18.0	22.7	24.3	23.7	26.6	23.6	23.1	(D)
Not reported	93	15	38	24	45	52	55	5
1997 operators by age group:								
Under 25 years	9	1	2	1	6	11	3	–
25 to 34 years	74	7	17	15	10	39	35	–
35 to 44 years	125	11	46	23	38	66	68	–
45 to 54 years	95	20	57	35	39	86	82	4
55 to 64 years	56	17	52	32	60	72	79	2
65 years and over	52	17	67	30	71	77	62	1
Average age	46.5	53.7	54.5	52.0	56.8	51.4	51.7	(D)
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	360	57	175	125	164	299	281	4
1992	362	42	171	130	164	295	281	2
acres, 1997	52 568	9 948	23 389	27 278	47 340	66 479	70 503	(D)
1992	54 038	10 854	23 555	27 102	47 142	68 541	68 449	(D)
Partnership ... farms, 1997	42	9	30	8	44	37	35	3
1992	51	8	27	15	36	35	33	1
acres, 1997	10 974	6 195	5 351	(D)	(D)	(D)	13 468	260
1992	(D)	1 976	4 754	(D)	(D)	(D)	11 576	(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	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	17	134	324	451	544	62	388	446
1992	13	138	312	433	550	72	393	464
$1,000, 1997	903	9 113	29 099	22 384	45 345	5 033	26 183	30 200
1992	802	13 855	26 694	25 061	40 608	4 648	29 165	29 474
Average per farm ... dollars, 1997	53 118	68 004	89 811	49 633	83 354	81 173	67 481	67 713
1992	61 729	100 396	85 556	57 878	73 833	64 556	74 211	63 521
Motortrucks, including pickups ... farms, 1997	16	111	314	338	389	50	365	426
1992	12	123	301	349	435	65	355	424
number, 1997	38	217	843	643	860	103	574	816
1992	23	276	819	673	763	106	593	714
Wheel tractors ... farms, 1997	17	121	312	353	523	55	369	429
1992	10	126	304	395	514	69	387	427
number, 1997	46	363	1 042	1 069	1 393	155	1 046	1 430
1992	37	491	1 294	1 342	1 823	255	1 509	1 614
Grain and bean combines ... farms, 1997	1	36	168	127	137	14	24	127
1992	3	40	150	153	181	13	55	100
number, 1997	(D)	37	181	154	148	18	24	146
1992	(D)	41	158	160	186	13	55	102
TENURE OF OPERATOR								
Full owners ... farms, 1997	11	53	116	198	216	24	124	165
1992	7	51	109	191	203	25	138	168
acres, 1997	2 061	14 252	13 819	19 214	43 535	(D)	31 365	37 630
1992	(D)	18 239	13 581	18 420	39 830	(D)	35 345	40 128
Part owners ... farms, 1997	6	70	168	185	266	36	239	253
1992	5	93	159	179	297	41	213	254
acres, 1997	959	43 484	54 158	48 411	97 893	13 606	87 499	109 178
1992	1 196	46 056	48 612	43 264	104 858	15 266	80 899	112 661
Tenants ... farms, 1997	–	8	41	68	61	2	26	29
1992	1	10	46	66	54	4	38	41
acres, 1997	–	2 018	5 450	10 667	11 002	(D)	6 948	7 366
1992	(D)	2 980	8 820	10 196	14 612	(D)	10 219	9 246
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	8	108	264	358	466	46	341	387
1992	10	136	257	364	465	59	348	400
Not on farm operated ... 1997	6	15	45	53	43	5	26	22
1992	3	9	42	40	46	7	21	32
Not reported ... 1997	3	8	16	40	34	11	22	38
1992	–	9	15	32	43	4	20	31
Operators by principal occupation:								
Farming ... 1997	12	111	222	346	454	49	333	357
1992	10	127	227	349	468	56	351	391
Other ... 1997	5	20	103	105	89	13	56	90
1992	3	27	87	87	86	14	38	72
Operators by days worked off farm:								
None ... 1997	8	80	156	225	323	34	258	250
1992	9	83	162	223	350	41	272	301
Any ... 1997	7	42	153	182	177	21	106	160
1992	4	60	132	175	159	22	93	126
1 to 49 days ... 1997	2	8	30	46	45	6	18	26
1992	–	17	10	51	45	6	18	34
50 to 99 days ... 1997	–	6	8	9	22	2	15	24
1992	1	4	15	17	15	1	11	11
100 to 149 days ... 1997	1	6	13	17	12	2	4	11
1992	–	6	17	15	9	2	6	7
150 to 199 days ... 1997	2	8	14	22	21	4	26	16
1992	3	3	12	17	19	5	27	15
200 days or more ... 1997	2	14	88	88	77	7	43	83
1992	–	30	78	75	71	8	31	59
Not reported ... 1997	2	9	16	44	43	7	25	37
1992	–	11	20	38	45	7	24	36
1997 operators by years on present farm:								
2 years or less	–	–	12	23	41	2	16	19
3 or 4 years	1	11	18	29	36	–	13	12
5 to 9 years	–	19	27	58	55	4	34	44
10 years or more	13	88	232	270	334	42	265	291
Average years on present farm	28.5	23.3	22.2	18.7	19.9	26.3	25.2	23.9
Not reported	3	13	36	71	77	14	61	81
1997 operators by age group:								
Under 25 years	–	1	3	8	9	–	5	3
25 to 34 years	–	7	27	71	63	9	35	31
35 to 44 years	4	31	87	137	142	6	84	98
45 to 54 years	3	30	83	95	131	12	95	120
55 to 64 years	6	34	67	81	104	22	81	115
65 years and over	4	28	58	59	94	13	89	80
Average age	56.4	53.2	51.2	47.7	49.6	54.3	52.6	52.4
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	14	111	252	408	472	54	333	379
1992	10	133	251	387	475	59	339	385
acres, 1997	(D)	43 822	43 947	66 891	120 294	14 724	99 469	121 016
1992	1 916	55 889	49 834	60 719	124 987	14 492	105 479	127 708
Partnership ... farms, 1997	–	19	51	39	62	7	49	53
1992	1	21	49	45	70	9	44	71
acres, 1997	–	(D)	20 307	10 653	25 905	(D)	(D)	28 673
1992	(D)	11 386	15 804	10 350	28 068	(D)	(D)	33 053

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	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	344	110	143	388	280	422	151	850
1992	331	113	146	376	294	416	151	884
$1,000, 1997	21 412	5 392	7 961	25 668	17 033	26 092	10 791	74 819
1992	22 650	5 285	9 839	24 936	20 491	31 467	12 108	68 607
Average per farm ... dollars, 1997	62 244	49 018	55 673	66 154	60 831	61 830	71 462	88 023
1992	68 429	46 773	67 389	66 319	69 698	75 643	80 184	77 610
Motortrucks, including pickups ... farms, 1997	235	101	113	348	238	399	138	806
1992	206	97	129	321	264	344	141	770
number, 1997	447	160	157	570	437	790	268	1 991
1992	351	146	235	537	442	686	229	1 747
Wheel tractors ... farms, 1997	284	110	140	372	215	417	143	784
1992	327	110	144	362	283	392	149	818
number, 1997	1 021	273	373	1 030	543	1 305	427	2 536
1992	1 150	343	503	1 325	1 090	1 465	573	3 262
Grain and bean combines ... farms, 1997	107	31	3	73	10	196	24	379
1992	93	37	38	112	9	208	25	398
number, 1997	116	31	3	81	10	197	24	405
1992	98	37	43	123	13	224	34	430
TENURE OF OPERATOR								
Full owners ... farms, 1997	161	37	64	213	115	188	51	305
1992	160	35	48	212	106	174	49	349
acres, 1997	15 895	5 912	(D)	33 749	25 174	26 768	9 793	31 987
1992	17 335	4 235	10 262	40 231	26 300	22 370	13 486	37 836
Part owners ... farms, 1997	109	66	73	166	126	207	89	415
1992	113	71	87	148	140	192	83	405
acres, 1997	28 008	16 178	23 863	56 497	42 455	64 071	31 637	157 378
1992	31 402	24 525	27 602	55 831	43 474	63 486	26 437	146 488
Tenants ... farms, 1997	71	6	4	17	36	29	10	129
1992	54	4	8	20	42	51	18	132
acres, 1997	12 150	1 030	(D)	4 022	6 858	5 134	2 455	34 144
1992	6 498	775	1 671	5 389	8 498	8 589	4 355	28 967
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	265	92	120	339	233	334	124	646
1992	269	97	128	335	250	333	136	712
Not on farm operated ... 1997	40	10	14	34	26	61	14	134
1992	24	7	9	23	25	65	8	125
Not reported ... 1997	36	7	7	23	18	29	12	69
1992	34	6	6	22	13	19	6	49
Operators by principal occupation:								
Farming ... 1997	281	73	104	249	228	281	120	598
1992	276	86	117	286	250	304	127	646
Other ... 1997	60	36	37	147	49	143	30	251
1992	51	24	26	94	38	113	23	240
Operators by days worked off farm:								
None ... 1997	186	57	73	195	172	217	86	424
1992	173	68	91	201	203	230	104	453
Any ... 1997	111	45	60	178	87	178	53	368
1992	127	37	48	143	62	161	42	381
1 to 49 days ... 1997	34	4	9	16	17	13	10	60
1992	38	5	5	19	12	20	8	61
50 to 99 days ... 1997	10	1	3	10	8	18	3	26
1992	14	1	5	4	4	18	4	29
100 to 149 days ... 1997	9	7	3	9	13	9	9	35
1992	15	2	3	7	6	5	–	25
150 to 199 days ... 1997	14	4	8	43	16	29	13	36
1992	11	2	7	20	13	29	4	32
200 days or more ... 1997	44	29	37	100	33	109	18	211
1992	49	27	28	93	27	89	26	234
Not reported ... 1997	44	7	8	23	18	29	11	57
1992	27	5	4	36	23	26	4	52
1997 operators by years on present farm:								
2 years or less	23	4	2	–	4	7	4	40
3 or 4 years	26	7	12	24	14	15	5	48
5 to 9 years	59	18	18	45	35	36	11	82
10 years or more	165	63	88	269	183	290	102	543
Average years on present farm	17.8	19.4	21.2	24.0	22.4	23.7	26.0	22.9
Not reported	68	17	21	58	41	76	28	136
1997 operators by age group:								
Under 25 years	18	2	2	4	4	–	–	13
25 to 34 years	70	10	8	22	17	22	8	73
35 to 44 years	82	22	40	67	60	94	19	193
45 to 54 years	77	33	42	104	73	107	47	198
55 to 64 years	44	24	27	72	65	98	36	185
65 years and over	50	18	22	127	58	103	40	187
Average age	46.0	50.5	50.7	56.1	52.8	54.2	55.7	52.2
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	310	87	128	339	239	342	127	695
1992	293	92	128	322	257	326	129	707
acres, 1997	47 516	17 115	29 511	73 486	60 579	70 946	32 889	156 761
1992	45 472	21 693	31 250	82 609	65 099	68 383	33 979	156 151
Partnership ... farms, 1997	26	19	12	46	34	54	18	116
1992	31	16	13	51	29	67	18	140
acres, 1997	(D)	(D)	(D)	17 559	13 375	15 191	(D)	45 851
1992	(D)	(D)	(D)	16 738	(D)	17 750	6 376	(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	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
TYPE OF ORGANIZATION—Con.							
Corporation:							
Family held ..... farms, 1997	803	33	12	5	7	6	52
1992	676	38	9	5	3	8	46
acres, 1997	295 062	24 737	2 706	2 912	(D)	5 275	13 048
1992	253 263	30 361	628	(D)	998	4 921	10 655
Other than family held ..... farms, 1997	74	3	1	1	–	1	5
1992	95	3	1	1	–	3	6
acres, 1997	14 099	(D)	(D)	(D)	–	(D)	792
1992	16 125	(D)	(D)	(D)	–	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	99	3	3	1	2	–	9
1992	71	1	1	1	–	–	4
acres, 1997	38 209	(D)	(D)	(D)	(D)	–	1 565
1992	40 145	(D)	(D)	(D)	–	–	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	3 429	120	4	35	11	37	213
Vegetable and melon farming (1112)	748	5	17	2	13	9	17
Fruit and tree nut farming (1113)	619	114	1	2	5	9	25
Greenhouse, nursery, and floriculture production (1114)	1 903	23	51	23	26	14	116
Other crop farming (1119)	3 015	60	19	65	35	68	106
Tobacco farming (11191)	188	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 827	60	19	65	35	68	106
Beef cattle ranching and farming (112111)	1 734	32	3	11	8	31	51
Cattle feedlots (112112)	1 069	25	–	28	3	15	67
Dairy cattle and milk production (11212)	9 535	69	8	68	55	252	324
Hog and pig farming (1122)	818	22	4	2	5	14	37
Poultry and egg production (1123)	1 086	43	1	4	3	–	51
Sheep and goat farming (1124)	105	2	–	–	–	2	–
Animal aquaculture and other animal production (1125, 1129)	515	14	6	2	2	7	24
LIVESTOCK AND POULTRY							
Cattle and calves inventory ..... farms, 1997	16 559	238	38	157	97	382	636
1992	17 360	282	38	166	109	386	666
number, 1997	1 500 939	25 966	1 630	11 779	6 328	41 569	61 618
1992	1 525 734	25 521	1 689	12 273	7 036	41 706	62 666
Cows and heifers that had calved ..... farms, 1997	13 542	156	26	130	89	346	466
1992	14 442	201	33	147	107	365	477
number, 1997	711 502	10 963	722	5 867	3 471	21 232	26 230
1992	704 583	11 515	828	5 579	3 928	21 335	26 694
Beef cows ..... farms, 1997	4 020	87	18	67	39	104	111
1992	3 695	92	25	67	44	100	108
number, 1997	92 174	2 894	385	1 439	555	2 725	1 956
1992	81 603	2 845	470	1 262	624	2 648	2 263
Milk cows ..... farms, 1997	10 321	72	10	73	55	262	374
1992	11 686	112	13	88	70	299	391
number, 1997	619 328	8 069	337	4 428	2 916	18 507	24 274
1992	622 980	8 670	358	4 317	3 304	18 687	24 431
Heifers and heifer calves ..... farms, 1997	13 312	158	26	121	80	342	462
number, 1997	513 997	9 260	528	3 811	2 275	15 847	20 032
Steers, steer calves, bulls, and bull calves ..... farms, 1997	10 694	195	29	107	76	241	469
number, 1997	275 440	5 743	380	2 101	582	4 490	15 356
Cattle and calves sold ..... farms, 1997	16 487	236	36	157	100	378	636
1992	17 297	286	41	165	105	387	658
number, 1997	796 531	13 194	460	5 544	2 573	15 904	30 672
1992	893 965	13 529	821	5 373	2 852	18 500	31 852
Calves ..... farms, 1997	11 421	115	10	98	71	296	379
number, 1997	392 924	4 727	155	1 885	1 473	9 143	11 173
Cattle ..... farms, 1997	13 053	198	34	133	77	305	537
1992	15 223	270	40	147	90	331	607
number, 1997	403 607	8 467	305	3 659	1 100	6 761	19 499
1992	429 415	10 447	516	3 827	1 041	7 819	20 804
Fattened on grain and concentrates ..... farms, 1997	3 408	107	13	49	15	55	228
number, 1997	160 377	3 912	93	2 221	175	2 177	9 634
Hogs and pigs inventory ..... farms, 1997	2 212	49	10	21	16	51	95
1992	3 158	82	12	35	18	56	157
number, 1997	1 087 497	19 777	328	1 715	1 011	14 874	63 583
1992	1 048 805	26 308	403	3 833	816	9 906	62 303
Used or to be used for breeding ..... farms, 1997	1 038	29	3	14	10	29	41
1992	1 614	49	6	16	8	28	84
number, 1997	115 163	3 461	25	229	85	2 700	7 972
1992	112 502	3 430	31	294	136	1 049	7 106
Other ..... farms, 1997	2 120	48	10	20	15	47	92
1992	3 006	79	11	35	15	56	153
number, 1997	972 334	16 316	303	1 486	926	12 174	55 611
1992	936 303	22 878	372	3 539	680	8 857	55 197
Hogs and pigs sold ..... farms, 1997	2 054	50	9	19	15	42	88
1992	3 088	80	12	37	17	52	161
number, 1997	2 452 892	32 522	340	2 378	2 367	48 123	131 322
1992	2 224 908	59 014	494	6 425	1 494	21 651	123 492
Feeder pigs ..... farms, 1997	410	16	1	1	3	12	11
1992	748	30	2	3	4	16	34
number, 1997	686 000	10 873	(D)	(D)	(D)	(D)	(D)
1992	583 215	22 489	(D)	328	235	11 517	23 004

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		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held	farms, 1997	3	11	59	15	10	–	5
	1992	4	13	40	18	3	–	3
	acres, 1997	(D)	(D)	6 201	3 868	(D)	–	1 929
	1992	(D)	6 820	5 433	5 811	(D)	–	(D)
Other than family held	farms, 1997	–	1	4	–	–	–	–
	1992	–	1	5	3	2	–	–
	acres, 1997	–	(D)	(D)	–	–	–	–
	1992	–	(D)	(D)	(D)	(D)	–	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	–	–	1	–	2	–	–
	1992	–	1	2	1	–	–	–
	acres, 1997	–	–	(D)	–	(D)	–	–
	1992	–	(D)	(D)	(D)	–	–	–
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)		17	25	100	47	21	–	12
Vegetable and melon farming (1112)		7	4	36	25	22	–	2
Fruit and tree nut farming (1113)		2	5	12	1	1	–	–
Greenhouse, nursery, and floriculture production (1114)		20	23	113	58	22	–	20
Other crop farming (1119)		25	77	32	79	53	2	22
Tobacco farming (11191)		–	–	–	–	–	–	–
Cotton farming (11192)		–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		25	77	32	79	53	2	22
Beef cattle ranching and farming (112111)		11	115	6	21	18	1	1
Cattle feedlots (112112)		11	8	5	19	20	–	6
Dairy cattle and milk production (11212)		166	485	37	103	28	1	6
Hog and pig farming (1122)		7	8	1	12	4	1	2
Poultry and egg production (1123)		5	2	4	3	2	–	2
Sheep and goat farming (1124)		1	2	–	2	2	–	–
Animal aquaculture and other animal production (1125, 1129)		3	6	21	14	13	–	4
LIVESTOCK AND POULTRY								
Cattle and calves inventory	farms, 1997	219	653	105	239	131	5	31
	1992	227	701	119	246	117	2	26
	number, 1997	30 247	82 545	8 903	15 136	9 694	(D)	1 422
	1992	26 538	99 161	9 303	15 854	8 833	(D)	1 043
Cows and heifers that had calved	farms, 1997	192	576	87	189	106	4	16
	1992	206	612	93	210	96	2	15
	number, 1997	16 696	33 929	3 851	7 094	4 379	(D)	521
	1992	14 429	34 064	4 865	7 555	3 572	(D)	447
Beef cows	farms, 1997	25	121	51	102	78	3	9
	1992	28	111	43	102	60	–	6
	number, 1997	(D)	2 899	703	2 283	1 841	13	168
	1992	(D)	2 381	(D)	2 033	1 132	–	(D)
Milk cows	farms, 1997	173	500	45	109	38	1	8
	1992	190	555	56	130	41	2	11
	number, 1997	(D)	31 030	3 148	4 811	2 538	(D)	353
	1992	(D)	31 683	(D)	5 522	2 440	(D)	(D)
Heifers and heifer calves	farms, 1997	194	569	75	182	85	5	18
	number, 1997	12 496	25 462	2 987	4 421	2 518	125	523
Steers, steer calves, bulls, and bull calves	farms, 1997	111	358	83	181	100	4	22
	number, 1997	1 055	23 154	2 065	3 621	2 797	29	378
Cattle and calves sold	farms, 1997	216	664	99	236	126	5	28
	1992	230	709	113	247	117	2	25
	number, 1997	11 280	72 016	3 553	6 953	5 565	91	550
	1992	11 913	129 404	4 473	6 697	5 026	(D)	529
Calves	farms, 1997	168	583	54	141	56	1	11
	number, 1997	6 483	54 668	2 157	2 585	2 562	(D)	(D)
Cattle	farms, 1997	182	477	81	205	111	5	23
	1992	209	569	99	218	102	2	22
	number, 1997	4 797	17 348	1 396	4 368	3 003	(D)	(D)
	1992	5 543	29 831	1 866	4 186	3 243	(D)	398
Fattened on grain and concentrates	farms, 1997	25	31	36	76	54	3	16
	number, 1997	624	3 070	516	2 346	1 756	6	273
Hogs and pigs inventory	farms, 1997	26	26	23	34	27	1	8
	1992	34	48	21	63	27	–	13
	number, 1997	7 345	8 165	487	3 410	2 098	(D)	912
	1992	4 782	2 842	1 359	5 710	4 123	–	1 103
Used or to be used for breeding	farms, 1997	9	16	4	15	18	1	3
	1992	17	23	9	26	14	–	4
	number, 1997	892	(D)	81	260	271	(D)	(D)
	1992	764	333	186	400	206	–	147
Other	farms, 1997	25	24	23	32	25	1	8
	1992	31	45	21	61	26	–	12
	number, 1997	6 453	(D)	406	3 150	1 827	(D)	(D)
	1992	4 018	2 509	1 173	5 310	3 917	–	956
Hogs and pigs sold	farms, 1997	22	19	17	35	22	1	8
	1992	35	32	19	61	28	–	12
	number, 1997	12 403	20 538	1 078	6 289	3 200	(D)	(D)
	1992	10 115	4 865	3 194	10 030	7 730	–	1 984
Feeder pigs	farms, 1997	2	7	3	6	10	1	3
	1992	7	12	5	14	7	–	2
	number, 1997	(D)	(D)	(D)	1 196	1 129	(D)	(D)
	1992	1 504	835	1 222	1 477	1 020	–	(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	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
TYPE OF ORGANIZATION—Con.							
Corporation:							
Family held ..... farms, 1997	8	98	9	4	3	10	6
1992	7	76	2	3	3	11	4
acres, 1997	(D)	19 932	(D)	(D)	(D)	3 874	(D)
1992	(D)	18 439	(D)	(D)	(D)	(D)	(D)
Other than family held ..... farms, 1997	–	9	–	–	–	–	–
1992	1	13	–	–	–	–	–
acres, 1997	–	(D)	–	–	–	–	–
1992	(D)	(D)	–	–	–	–	–
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	10	2	2	–	–	–	1
1992	8	5	–	–	–	1	1
acres, 1997	(D)	(D)	(D)	–	–	–	(D)
1992	(D)	(D)	–	–	–	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	73	128	6	12	19	107	47
Vegetable and melon farming (1112)	13	17	1	3	5	16	12
Fruit and tree nut farming (1113)	2	11	1	–	1	8	–
Greenhouse, nursery, and floriculture production (1114)	33	197	7	16	10	47	17
Other crop farming (1119)	52	91	55	32	14	42	85
Tobacco farming (11191)	2	3	–	–	2	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	50	88	55	32	12	42	85
Beef cattle ranching and farming (112111)	16	38	25	18	5	12	43
Cattle feedlots (112112)	13	12	9	5	3	11	12
Dairy cattle and milk production (11212)	238	313	65	36	76	52	318
Hog and pig farming (1122)	7	6	7	1	2	14	6
Poultry and egg production (1123)	3	26	–	–	8	7	4
Sheep and goat farming (1124)	2	4	–	–	–	–	2
Animal aquaculture and other animal production (1125, 1129)	11	50	5	4	1	4	8
LIVESTOCK AND POULTRY							
Cattle and calves inventory ..... farms, 1997	347	478	139	90	106	147	448
1992	352	512	123	83	112	158	508
number, 1997	31 415	46 942	11 569	5 579	10 684	9 852	39 704
1992	29 616	47 708	10 638	6 061	10 607	10 218	38 845
Cows and heifers that had calved ..... farms, 1997	299	422	130	74	93	111	420
1992	316	447	116	76	93	127	472
number, 1997	15 316	23 429	6 306	2 878	5 144	4 791	22 120
1992	15 272	23 430	5 730	3 053	4 549	4 922	20 461
Beef cows ..... farms, 1997	62	102	72	35	15	65	111
1992	67	110	48	34	20	65	88
number, 1997	1 464	2 560	1 555	725	358	(D)	3 126
1992	1 813	2 262	938	706	419	1 262	2 019
Milk cows ..... farms, 1997	247	335	69	43	81	53	341
1992	267	363	81	51	81	66	424
number, 1997	13 852	20 869	4 751	2 153	4 786	(D)	18 994
1992	13 459	21 168	4 792	2 347	4 130	3 660	18 442
Heifers and heifer calves ..... farms, 1997	306	400	112	75	91	107	393
number, 1997	10 903	15 804	3 676	1 837	3 734	3 313	14 244
Steers, steer calves, bulls, and bull calves ..... farms, 1997	212	254	93	70	66	112	259
number, 1997	5 196	7 709	1 587	864	1 806	1 748	3 340
Cattle and calves sold ..... farms, 1997	341	481	134	89	106	144	445
1992	352	507	123	84	112	151	516
number, 1997	12 641	24 176	4 097	1 980	4 191	3 734	17 669
1992	12 181	24 869	3 971	2 165	5 985	4 509	20 963
Calves ..... farms, 1997	276	366	89	51	75	64	361
number, 1997	8 176	12 070	2 103	938	1 909	1 513	9 900
Cattle ..... farms, 1997	243	355	102	76	90	109	352
1992	304	433	110	70	98	136	435
number, 1997	4 465	12 106	1 994	1 042	2 282	2 221	7 769
1992	5 465	14 836	2 141	1 063	3 643	2 458	6 398
Fattened on grain and concentrates ..... farms, 1997	47	52	31	18	21	43	33
number, 1997	1 215	5 021	695	218	1 204	888	1 567
Hogs and pigs inventory ..... farms, 1997	30	28	21	14	14	33	44
1992	56	48	22	14	15	44	57
number, 1997	9 973	2 216	4 255	484	1 433	21 727	1 095
1992	10 880	11 602	2 157	209	1 894	8 491	2 563
Used or to be used for breeding ..... farms, 1997	15	7	11	5	3	16	17
1992	28	15	11	4	8	24	25
number, 1997	1 312	340	360	30	170	2 536	123
1992	1 339	1 745	215	20	145	1 273	538
Other ..... farms, 1997	30	28	21	13	14	32	43
1992	52	47	20	13	13	40	55
number, 1997	8 661	1 876	3 895	454	1 263	19 191	972
1992	9 541	9 857	1 942	189	1 749	7 218	2 025
Hogs and pigs sold ..... farms, 1997	25	23	20	12	11	28	31
1992	48	42	18	12	14	46	40
number, 1997	19 670	4 551	7 852	697	2 311	46 034	2 310
1992	17 701	26 894	4 431	251	4 145	18 014	4 670
Feeder pigs ..... farms, 1997	4	–	4	5	3	7	4
1992	13	6	6	2	6	14	14
number, 1997	(D)	–	1 725	(D)	(D)	(D)	380
1992	4 818	13 031	1 778	(D)	1 114	2 397	2 139

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	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
TYPE OF ORGANIZATION—Con.							
Corporation:							
Family held ..... farms, 1997	13	15	8	1	28	4	–
1992	10	15	9	1	27	2	2
acres, 1997	(D)	2 904	(D)	(D)	16 346	2 117	–
1992	2 159	(D)	1 226	(D)	(D)	(D)	(D)
Other than family held ..... farms, 1997	–	1	1	1	–	1	–
1992	2	1	1	–	–	1	–
acres, 1997	–	(D)	(D)	(D)	–	(D)	–
1992	(D)	(D)	(D)	–	–	(D)	–
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	3	2	2	–	6	1	–
1992	1	1	–	–	1	2	–
acres, 1997	(D)	(D)	(D)	–	1 236	(D)	–
1992	(D)	(D)	–	–	(D)	(D)	–
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	116	98	2	2	50	22	–
Vegetable and melon farming (1112)	6	6	–	2	39	10	1
Fruit and tree nut farming (1113)	16	2	2	1	180	–	–
Greenhouse, nursery, and floriculture production (1114)	27	26	17	2	36	26	–
Other crop farming (1119)	69	37	1	10	33	53	4
Tobacco farming (11191)	–	1	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	69	36	1	10	33	53	4
Beef cattle ranching and farming (112111)	29	9	1	7	33	50	1
Cattle feedlots (112112)	31	25	–	–	8	11	2
Dairy cattle and milk production (11212)	246	86	1	12	183	73	4
Hog and pig farming (1122)	23	11	–	–	2	3	1
Poultry and egg production (1123)	21	35	1	–	1	–	–
Sheep and goat farming (1124)	1	8	–	–	3	–	–
Animal aquaculture and other animal production (1125, 1129)	14	3	2	2	5	2	1
LIVESTOCK AND POULTRY							
Cattle and calves inventory ..... farms, 1997	425	193	7	28	268	181	9
1992	427	188	5	26	331	170	9
number, 1997	42 073	16 693	403	1 469	21 678	13 823	773
1992	43 551	18 369	(D)	1 438	23 231	12 151	584
Cows and heifers that had calved ..... farms, 1997	334	134	7	24	242	165	9
1992	345	128	3	26	313	157	9
number, 1997	20 448	7 664	(D)	738	11 324	7 541	449
1992	20 684	7 822	(D)	888	13 482	6 801	229
Beef cows ..... farms, 1997	80	49	5	11	70	100	6
1992	62	37	1	13	67	87	7
number, 1997	2 098	1 398	(D)	137	1 146	3 538	143
1992	1 528	1 423	(D)	237	959	2 765	(D)
Milk cows ..... farms, 1997	268	91	2	15	192	80	4
1992	304	94	2	18	273	80	4
number, 1997	18 350	6 266	(D)	601	10 178	4 003	306
1992	19 156	6 399	(D)	651	12 523	4 036	(D)
Heifers and heifer calves ..... farms, 1997	347	140	5	26	233	145	7
number, 1997	16 187	5 726	(D)	565	7 721	4 103	229
Steers, steer calves, bulls, and bull calves ..... farms, 1997	271	133	5	19	152	121	7
number, 1997	5 438	3 303	25	166	2 633	2 179	95
Cattle and calves sold ..... farms, 1997	429	190	5	28	273	177	10
1992	426	185	2	25	333	172	9
number, 1997	19 072	8 284	(D)	616	13 640	5 927	288
1992	20 723	9 771	(D)	545	12 844	5 294	260
Calves ..... farms, 1997	295	94	1	26	221	133	6
number, 1997	9 060	2 818	(D)	334	8 263	3 654	112
Cattle ..... farms, 1997	337	158	5	17	223	136	8
1992	382	167	2	18	287	144	7
number, 1997	10 012	5 466	53	282	5 377	2 273	176
1992	12 091	5 504	(D)	240	5 790	2 715	190
Fattened on grain and concentrates ..... farms, 1997	103	58	1	4	28	25	6
number, 1997	3 652	2 340	(D)	32	875	339	(D)
Hogs and pigs inventory ..... farms, 1997	63	27	1	2	10	22	2
1992	87	49	2	–	16	29	3
number, 1997	24 624	10 142	(D)	(D)	776	663	(D)
1992	22 452	12 968	(D)	–	1 274	1 094	(D)
Used or to be used for breeding ..... farms, 1997	34	13	–	2	5	9	2
1992	56	28	–	–	7	9	2
number, 1997	1 217	646	–	(D)	80	68	(D)
1992	2 683	1 018	–	–	64	80	(D)
Other ..... farms, 1997	59	27	1	2	9	22	2
1992	81	42	2	–	16	29	3
number, 1997	23 407	9 496	(D)	(D)	696	595	(D)
1992	19 769	11 950	(D)	–	1 210	1 014	(D)
Hogs and pigs sold ..... farms, 1997	60	23	1	2	9	17	4
1992	99	47	–	–	13	25	3
number, 1997	34 368	18 561	(D)	(D)	2 306	1 069	172
1992	52 105	22 296	–	–	2 190	1 902	(D)
Feeder pigs ..... farms, 1997	11	6	–	2	5	–	–
1992	28	15	–	–	2	1	–
number, 1997	(D)	(D)	–	(D)	815	–	–
1992	14 796	(D)	–	–	(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		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
TYPE OF ORGANIZATION—Con.									
Corporation:									
Family held	farms, 1997	17	–	2	2	6	2	1	3
	1992	17	1	1	1	6	4	2	1
	acres, 1997	18 059	–	(D)	(D)	(D)	(D)	(D)	(D)
	1992	(D)	(D)	(D)	(D)	5 432	(D)	(D)	(D)
Other than family held	farms, 1997	1	1	–	1	–	1	–	–
	1992	3	–	–	–	3	1	–	–
	acres, 1997	(D)	(D)	–	(D)	–	(D)	–	–
	1992	(D)	–	–	–	1 084	(D)	–	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	–	2	–	2	2	1	–	–
	1992	4	–	–	2	–	–	–	–
	acres, 1997	–	(D)	–	(D)	(D)	(D)	–	–
	1992	(D)	–	–	(D)	–	–	–	–
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)		86	20	1	36	17	15	64	1
Vegetable and melon farming (1112)		12	1	2	6	10	2	5	19
Fruit and tree nut farming (1113)		28	–	–	–	6	1	6	1
Greenhouse, nursery, and floriculture production (1114)		27	6	7	11	60	12	14	14
Other crop farming (1119)		48	37	17	38	55	40	22	17
Tobacco farming (11191)		–	–	–	–	–	–	–	–
Cotton farming (11192)		–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		48	37	17	38	55	40	22	17
Beef cattle ranching and farming (112111)		59	24	67	21	30	7	25	9
Cattle feedlots (112112)		40	11	1	8	23	4	20	1
Dairy cattle and milk production (11212)		456	66	21	161	140	62	145	46
Hog and pig farming (1122)		41	13	–	4	9	3	13	1
Poultry and egg production (1123)		59	4	–	5	1	2	69	1
Sheep and goat farming (1124)		7	–	2	1	6	1	4	–
Animal aquaculture and other animal production (1125, 1129)		10	3	3	2	14	2	6	4
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1997	682	149	94	243	250	112	264	67
	1992	731	147	112	240	269	127	238	70
	number, 1997	92 258	12 499	8 115	27 742	18 261	8 270	19 294	4 505
	1992	89 385	13 633	9 065	28 008	20 035	8 864	18 962	4 634
Cows and heifers that had calved	farms, 1997	581	125	86	216	213	99	205	58
	1992	626	131	106	215	243	107	190	65
	number, 1997	46 750	6 574	4 386	14 841	8 816	4 419	9 210	2 445
	1992	45 604	7 270	5 093	13 939	9 485	4 581	8 331	2 397
Beef cows	farms, 1997	108	66	78	66	71	45	51	21
	1992	99	53	93	58	75	42	23	20
	number, 1997	2 614	1 529	3 253	1 158	1 676	1 107	852	372
	1992	2 563	1 408	3 885	1 500	1 584	1 166	279	324
Milk cows	farms, 1997	498	67	23	169	143	66	167	46
	1992	555	90	27	179	184	70	170	52
	number, 1997	44 136	5 045	1 133	13 683	7 140	3 312	8 358	2 073
	1992	43 041	5 862	1 208	12 439	7 901	3 415	8 052	2 073
Heifers and heifer calves	farms, 1997	601	119	76	209	214	94	207	53
	number, 1997	37 192	4 059	2 080	10 811	6 711	2 929	7 307	1 531
Steers, steer calves, bulls, and bull calves	farms, 1997	439	113	78	155	171	73	191	27
	number, 1997	8 316	1 866	1 649	2 090	2 734	922	2 777	529
Cattle and calves sold	farms, 1997	679	149	100	240	249	110	264	66
	1992	725	146	108	237	268	124	237	72
	number, 1997	40 934	5 067	5 228	10 344	8 246	3 420	8 471	2 428
	1992	40 598	4 610	4 170	13 290	10 894	3 403	9 638	3 634
Calves	farms, 1997	530	94	62	183	171	80	173	55
	number, 1997	21 736	2 619	2 377	6 052	4 292	2 049	4 444	1 603
Cattle	farms, 1997	558	123	89	189	210	92	214	46
	1992	656	133	96	212	230	110	219	62
	number, 1997	19 198	2 448	2 851	4 292	3 954	1 371	4 027	825
	1992	20 290	2 217	2 204	6 060	4 638	1 843	3 970	875
Fattened on grain and concentrates	farms, 1997	107	34	11	40	57	14	66	3
	number, 1997	4 722	499	101	707	1 557	204	1 277	22
Hogs and pigs inventory	farms, 1997	95	26	3	22	19	13	38	4
	1992	138	42	5	27	45	15	45	4
	number, 1997	104 021	9 978	8	2 470	4 799	409	21 777	14
	1992	72 070	23 603	84	7 506	8 266	342	10 328	(D)
Used or to be used for breeding	farms, 1997	48	16	3	10	11	9	16	–
	1992	82	24	3	11	23	9	16	1
	number, 1997	11 370	981	(D)	71	830	101	1 829	–
	1992	8 084	2 516	(D)	(D)	1 285	48	964	(D)
Other	farms, 1997	95	26	1	20	17	10	37	4
	1992	129	39	5	26	41	14	44	4
	number, 1997	92 651	8 997	(D)	2 399	3 969	308	19 948	14
	1992	63 986	21 087	(D)	(D)	6 981	294	9 364	(D)
Hogs and pigs sold	farms, 1997	89	25	1	16	18	12	40	2
	1992	146	42	2	24	40	13	46	3
	number, 1997	194 353	25 862	(D)	4 878	8 266	779	62 521	(D)
	1992	149 358	46 377	(D)	15 765	19 678	803	29 165	(D)
Feeder pigs	farms, 1997	18	6	–	2	6	2	10	–
	1992	37	12	1	5	15	4	9	1
	number, 1997	68 445	168	–	(D)	1 300	(D)	22 112	–
	1992	37 776	7 636	(D)	(D)	7 380	256	8 516	(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		Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
TYPE OF ORGANIZATION—Con.									
Corporation:									
Family held	farms, 1997	66	6	13	27	9	6	2	6
	1992	56	4	14	17	6	6	1	7
	acres, 1997	8 407	(D)	(D)	30 089	1 310	(D)	(D)	(D)
	1992	8 419	1 644	(D)	(D)	851	(D)	(D)	1 633
Other than family held	farms, 1997	8	1	3	2	1	–	–	1
	1992	14	–	6	–	–	1	–	1
	acres, 1997	(D)	(D)	(D)	(D)	(D)	–	–	(D)
	1992	1 096	–	(D)	–	–	(D)	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	9	–	1	–	–	8	2	1
	1992	10	–	1	1	–	4	1	2
	acres, 1997	(D)	–	(D)	–	–	(D)	(D)	(D)
	1992	2 435	–	(D)	(D)	–	(D)	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)		320	50	106	114	16	102	–	103
Vegetable and melon farming (1112)		101	8	11	9	21	7	5	16
Fruit and tree nut farming (1113)		29	2	5	12	10	12	–	1
Greenhouse, nursery, and floriculture production (1114)		121	15	19	34	45	36	6	25
Other crop farming (1119)		316	25	26	30	34	66	19	55
Tobacco farming (11191)		161	–	5	–	–	2	–	–
Cotton farming (11192)		–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		155	25	21	30	34	64	19	55
Beef cattle ranching and farming (112111)		173	15	33	5	15	33	7	42
Cattle feedlots (112112)		282	14	42	2	1	20	–	25
Dairy cattle and milk production (11212)		1 713	139	257	14	41	131	33	213
Hog and pig farming (1122)		257	9	51	12	3	7	–	10
Poultry and egg production (1123)		359	2	79	3	2	5	–	1
Sheep and goat farming (1124)		6	3	2	–	–	–	–	4
Animal aquaculture and other animal production (1125, 1129)		65	4	12	11	4	7	–	8
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1997	2 743	216	456	68	80	255	56	386
	1992	2 798	229	478	67	71	296	43	418
	number, 1997	238 090	16 348	49 801	4 141	4 625	21 886	3 370	27 363
	1992	234 107	15 636	47 152	3 720	4 395	22 590	2 702	26 965
Cows and heifers that had calved	farms, 1997	2 069	195	333	46	62	214	52	348
	1992	2 131	215	358	45	60	238	40	383
	number, 1997	103 070	9 001	21 481	1 759	2 471	9 162	1 719	14 436
	1992	96 357	8 383	20 117	1 637	2 283	9 529	1 428	14 330
Beef cows	farms, 1997	209	60	59	28	25	83	20	135
	1992	188	65	65	20	26	79	11	103
	number, 1997	4 235	1 523	1 334	427	380	1 742	355	3 588
	1992	3 804	1 413	1 187	224	373	1 561	261	2 213
Milk cows	farms, 1997	1 929	148	276	21	42	139	37	225
	1992	2 010	159	301	26	41	170	31	294
	number, 1997	98 835	7 478	20 147	1 332	2 091	7 420	1 364	10 848
	1992	92 553	6 970	18 930	1 413	1 910	7 968	1 167	12 117
Heifers and heifer calves	farms, 1997	2 065	185	352	49	63	195	46	333
	number, 1997	75 357	5 690	16 592	1 352	1 620	7 236	1 169	9 292
Steers, steer calves, bulls, and bull calves	farms, 1997	1 631	136	279	55	52	182	41	267
	number, 1997	59 663	1 657	11 728	1 030	534	5 488	482	3 635
Cattle and calves sold	farms, 1997	2 751	216	449	60	75	255	54	385
	1992	2 810	228	469	63	72	294	42	420
	number, 1997	149 977	6 641	26 037	2 175	2 262	16 735	1 322	12 391
	1992	150 356	6 129	24 703	1 745	2 234	19 996	1 130	12 389
Calves	farms, 1997	1 871	155	285	28	55	175	44	258
	number, 1997	53 379	3 230	9 822	1 169	1 128	10 942	744	5 583
Cattle	farms, 1997	2 206	171	363	54	54	199	40	280
	1992	2 424	201	429	54	70	263	40	362
	number, 1997	96 598	3 411	16 215	1 006	1 134	5 793	578	6 808
	1992	94 684	3 487	15 949	1 079	1 239	5 205	631	6 378
Fattened on grain and concentrates	farms, 1997	652	32	128	26	10	63	6	77
	number, 1997	57 769	903	9 064	430	219	2 444	55	2 163
Hogs and pigs inventory	farms, 1997	466	46	89	23	12	18	6	45
	1992	635	48	108	40	18	37	5	62
	number, 1997	349 357	5 196	91 961	6 688	427	11 511	80	3 759
	1992	374 210	5 715	74 369	8 135	1 190	7 363	25	4 534
Used or to be used for breeding	farms, 1997	199	28	50	15	7	5	2	28
	1992	317	29	62	20	10	12	4	28
	number, 1997	29 532	489	14 582	735	45	70	(D)	567
	1992	34 482	643	10 283	930	(D)	216	7	577
Other	farms, 1997	456	43	88	22	12	18	6	39
	1992	615	45	104	38	18	35	3	59
	number, 1997	319 825	4 707	77 379	5 953	382	11 441	(D)	3 192
	1992	339 728	5 072	64 086	7 205	(D)	7 147	18	3 957
Hogs and pigs sold	farms, 1997	464	40	85	22	12	20	6	46
	1992	660	51	105	39	16	38	2	62
	number, 1997	852 117	9 657	253 039	11 909	704	26 456	130	6 119
	1992	826 613	12 927	173 560	16 084	1 834	13 435	(D)	7 234
Feeder pigs	farms, 1997	81	6	27	5	2	2	–	6
	1992	129	15	32	12	1	2	–	13
	number, 1997	200 805	(D)	(D)	(D)	(D)	(D)	–	772
	1992	184 889	8 224	82 514	3 154	(D)	(D)	–	1 034

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		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
TYPE OF ORGANIZATION—Con.									
Corporation:									
Family held	farms, 1997	5	7	28	2	15	12	11	–
	1992	4	5	21	1	14	13	6	–
	acres, 1997	(D)	808	1 316	(D)	4 551	(D)	(D)	–
	1992	(D)	(D)	1 971	(D)	(D)	10 154	(D)	–
Other than family held	farms, 1997	2	–	4	1	1	3	–	–
	1992	–	–	2	1	1	1	1	–
	acres, 1997	(D)	–	(D)	(D)	(D)	(D)	–	–
	1992	–	–	(D)	(D)	(D)	(D)	(D)	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	2	–	4	–	–	–	2	–
	1992	–	2	5	–	–	–	3	1
	acres, 1997	(D)	–	(D)	–	–	–	(D)	–
	1992	–	(D)	(D)	–	–	–	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)		42	19	54	52	98	102	52	–
Vegetable and melon farming (1112)		2	6	12	3	10	16	10	–
Fruit and tree nut farming (1113)		4	–	7	2	6	4	2	–
Greenhouse, nursery, and floriculture production (1114)		7	18	68	7	32	30	14	5
Other crop farming (1119)		15	16	22	14	25	28	49	–
Tobacco farming (11191)		–	–	1	2	–	5	–	–
Cotton farming (11192)		–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		15	16	21	12	25	23	49	–
Beef cattle ranching and farming (112111)		31	1	11	9	2	26	28	–
Cattle feedlots (112112)		2	–	9	5	2	32	14	–
Dairy cattle and milk production (11212)		272	5	33	37	38	59	114	2
Hog and pig farming (1122)		11	–	11	2	6	19	15	–
Poultry and egg production (1123)		20	–	3	5	–	31	27	–
Sheep and goat farming (1124)		1	–	–	–	–	1	3	–
Animal aquaculture and other animal production (1125, 1129)		4	8	11	–	5	3	1	–
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1997	352	18	96	87	96	200	231	2
	1992	352	19	101	97	101	204	244	–
	number, 1997	27 750	1 012	8 240	5 368	8 142	14 710	22 024	(D)
	1992	26 265	1 028	7 008	6 332	10 765	15 214	19 711	–
Cows and heifers that had calved	farms, 1997	313	16	60	59	70	114	174	2
	1992	317	12	67	77	76	116	170	–
	number, 1997	14 264	476	3 127	2 200	3 812	5 181	9 527	(D)
	1992	13 043	498	3 061	2 869	5 408	4 925	8 429	–
Beef cows	farms, 1997	56	9	29	22	29	51	57	2
	1992	42	7	28	21	23	50	45	–
	number, 1997	553	170	614	267	532	1 424	1 346	(D)
	1992	497	90	328	(D)	559	(D)	1 001	–
Milk cows	farms, 1997	290	7	34	39	50	67	125	2
	1992	298	8	41	60	65	75	129	–
	number, 1997	13 711	306	2 513	1 933	3 280	3 757	8 181	(D)
	1992	12 546	408	2 733	(D)	4 849	(D)	7 428	–
Heifers and heifer calves	farms, 1997	327	15	63	60	68	120	169	2
	number, 1997	11 442	366	3 041	1 395	2 447	3 746	7 240	(D)
Steers, steer calves, bulls, and bull calves	farms, 1997	232	13	61	67	74	161	162	2
	number, 1997	2 044	170	2 072	1 773	1 883	5 783	5 257	(D)
Cattle and calves sold	farms, 1997	350	15	91	86	92	197	229	2
	1992	354	16	95	95	100	201	237	–
	number, 1997	10 266	554	6 235	4 480	3 094	9 048	10 023	(D)
	1992	12 221	364	5 126	3 357	4 583	9 393	9 492	–
Calves	farms, 1997	282	9	44	37	56	85	133	–
	number, 1997	5 956	168	2 765	1 506	1 580	3 773	3 510	–
Cattle	farms, 1997	283	12	81	76	75	164	176	2
	1992	304	16	85	87	95	186	209	–
	number, 1997	4 310	386	3 470	2 974	1 514	5 275	6 513	(D)
	1992	4 617	219	2 307	1 730	2 713	5 632	5 616	–
Fattened on grain and concentrates	farms, 1997	35	5	41	32	25	93	71	–
	number, 1997	442	186	1 105	1 594	412	2 962	2 537	–
Hogs and pigs inventory	farms, 1997	55	7	19	9	16	44	35	2
	1992	88	5	37	22	22	64	46	–
	number, 1997	29 492	155	9 137	1 897	1 450	28 030	27 079	(D)
	1992	9 069	(D)	6 398	4 297	3 843	29 251	20 644	–
Used or to be used for breeding	farms, 1997	24	3	7	2	4	23	17	2
	1992	52	1	16	6	12	41	30	–
	number, 1997	(D)	(D)	(D)	(D)	43	3 765	1 799	(D)
	1992	779	(D)	(D)	562	416	3 765	1 804	–
Other	farms, 1997	46	7	19	9	14	44	35	2
	1992	77	5	34	21	21	61	44	–
	number, 1997	(D)	(D)	(D)	(D)	1 407	24 265	25 280	(D)
	1992	8 290	(D)	(D)	3 735	3 427	25 486	18 840	–
Hogs and pigs sold	farms, 1997	43	6	21	8	14	45	31	2
	1992	89	4	32	23	21	71	47	–
	number, 1997	43 428	91	19 351	6 453	2 696	76 551	50 930	(D)
	1992	18 705	(D)	15 691	11 206	9 929	70 541	34 820	–
Feeder pigs	farms, 1997	11	1	4	1	–	10	3	–
	1992	25	–	5	3	4	21	9	–
	number, 1997	(D)	(D)	(D)	(D)	–	(D)	1 079	–
	1992	6 159	–	1 956	(D)	(D)	33 981	1 827	–

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		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
TYPE OF ORGANIZATION—Con.									
Corporation:									
Family held	farms, 1997	2	1	22	2	7	1	7	10
	1992	–	–	13	3	7	2	4	7
	acres, 1997	(D)	(D)	9 173	(D)	(D)	(D)	(D)	(D)
	1992	–	–	(D)	(D)	5 801	(D)	(D)	1 274
Other than family held	farms, 1997	1	–	–	1	–	–	–	3
	1992	2	–	–	1	1	–	2	–
	acres, 1997	(D)	–	–	(D)	–	–	–	(D)
	1992	(D)	–	–	(D)	(D)	–	(D)	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	–	–	–	1	2	–	–	2
	1992	–	–	1	–	1	–	–	–
	acres, 1997	–	–	–	(D)	(D)	–	–	(D)
	1992	–	–	(D)	–	(D)	–	–	–
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)		–	6	86	58	35	2	3	7
Vegetable and melon farming (1112)		1	10	25	18	4	1	6	5
Fruit and tree nut farming (1113)		2	–	6	12	2	–	5	2
Greenhouse, nursery, and floriculture production (1114)		5	8	37	15	18	2	10	10
Other crop farming (1119)		3	22	56	51	68	8	43	86
Tobacco farming (11191)		–	–	–	2	–	–	–	–
Cotton farming (11192)		–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		3	22	56	49	68	8	43	86
Beef cattle ranching and farming (112111)		2	13	12	34	45	9	37	38
Cattle feedlots (112112)		–	1	16	26	20	2	2	4
Dairy cattle and milk production (11212)		2	67	43	149	330	37	273	276
Hog and pig farming (1122)		–	1	15	22	5	–	2	9
Poultry and egg production (1123)		–	–	24	60	4	–	1	3
Sheep and goat farming (1124)		–	–	–	–	10	–	2	3
Animal aquaculture and other animal production (1125, 1129)		2	3	5	6	2	1	5	4
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1997	6	107	141	309	437	57	337	372
	1992	3	124	163	319	474	61	346	407
	number, 1997	217	11 630	12 956	23 388	42 499	6 779	32 881	35 433
	1992	132	13 100	11 403	22 397	42 414	6 745	37 340	38 167
Cows and heifers that had calved	farms, 1997	5	99	78	221	403	52	320	343
	1992	3	117	104	233	434	54	320	379
	number, 1997	(D)	6 023	4 595	9 724	21 571	3 019	18 402	18 925
	1992	(D)	6 622	3 965	8 615	22 162	2 497	17 411	19 528
Beef cows	farms, 1997	2	41	24	49	79	16	89	92
	1992	–	26	35	35	74	19	57	82
	number, 1997	(D)	893	1 124	836	2 369	(D)	1 492	1 743
	1992	–	466	620	636	2 126	211	921	1 382
Milk cows	farms, 1997	3	73	55	180	340	38	277	284
	1992	3	101	69	215	383	44	299	339
	number, 1997	60	5 130	3 471	8 888	19 202	(D)	16 910	17 182
	1992	(D)	6 156	3 345	7 979	20 036	2 286	16 490	18 146
Heifers and heifer calves	farms, 1997	6	93	81	234	392	47	301	326
	number, 1997	93	4 443	3 409	7 811	15 491	2 254	11 838	13 193
Steers, steer calves, bulls, and bull calves	farms, 1997	3	74	106	216	245	32	179	216
	number, 1997	(D)	1 164	4 952	5 853	5 437	1 506	2 641	3 315
Cattle and calves sold	farms, 1997	5	107	141	310	439	57	339	372
	1992	3	125	153	315	471	59	350	408
	number, 1997	(D)	9 530	7 341	14 953	23 622	3 142	16 801	17 660
	1992	(D)	7 954	6 767	17 308	17 919	6 726	25 845	21 471
Calves	farms, 1997	5	79	57	186	343	45	288	309
	number, 1997	(D)	6 927	2 313	8 919	9 120	2 199	8 723	12 327
Cattle	farms, 1997	2	84	113	235	303	39	246	283
	1992	3	120	127	271	423	45	317	360
	number, 1997	(D)	2 603	5 028	6 034	14 502	943	8 078	5 333
	1992	16	3 147	3 495	7 255	9 172	732	6 895	8 348
Fattened on grain and concentrates	farms, 1997	1	11	60	80	44	5	16	14
	number, 1997	(D)	977	3 798	2 119	2 122	(D)	488	242
Hogs and pigs inventory	farms, 1997	2	6	44	56	33	4	11	37
	1992	–	14	58	101	78	6	14	28
	number, 1997	(D)	42	19 429	66 147	1 899	221	(D)	8 489
	1992	–	775	22 923	43 339	8 613	122	2 680	5 467
Used or to be used for breeding	farms, 1997	–	3	16	26	15	2	3	19
	1992	–	6	29	54	35	2	8	16
	number, 1997	–	19	(D)	4 484	274	(D)	(D)	633
	1992	–	160	1 870	3 996	770	(D)	431	1 249
Other	farms, 1997	2	4	44	52	29	4	11	33
	1992	–	13	57	97	76	6	14	27
	number, 1997	(D)	23	(D)	61 663	1 625	(D)	(D)	7 856
	1992	–	615	21 053	39 343	7 843	(D)	2 249	4 218
Hogs and pigs sold	farms, 1997	1	7	38	55	31	3	8	30
	1992	1	8	53	103	75	6	7	18
	number, 1997	(D)	358	(D)	142 208	3 177	(D)	(D)	25 786
	1992	(D)	1 234	35 943	83 968	14 939	103	(D)	11 192
Feeder pigs	farms, 1997	–	1	5	14	5	2	1	10
	1992	–	2	15	28	18	2	5	8
	number, 1997	–	(D)	2 420	16 775	747	(D)	(D)	(D)
	1992	–	(D)	3 739	19 300	2 648	(D)	(D)	1 545

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	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held ..... farms, 1997	3	3	–	8	3	24	4	33
1992	3	2	1	6	2	19	3	34
acres, 1997	(D)	(D)	–	2 593	(D)	6 597	2 220	17 126
1992	(D)	(D)	(D)	(D)	(D)	4 073	3 923	14 705
Other than family held ..... farms, 1997	2	–	1	1	1	1	1	2
1992	–	–	1	–	–	4	–	5
acres, 1997	(D)	–	(D)	(D)	(D)	(D)	(D)	(D)
1992	–	–	(D)	–	–	(D)	–	(D)
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	–	–	–	2	–	3	–	3
1992	–	–	–	1	–	1	–	–
acres, 1997	–	–	–	(D)	–	(D)	–	(D)
1992	–	–	–	(D)	–	(D)	–	–
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	83	12	2	17	1	38	10	275
Vegetable and melon farming (1112)	5	1	3	11	3	25	6	40
Fruit and tree nut farming (1113)	4	1	1	6	5	3	2	29
Greenhouse, nursery, and floriculture production (1114)	7	8	9	28	15	56	11	61
Other crop farming (1119)	19	23	27	115	37	100	37	85
Tobacco farming (11191)	1	–	–	–	–	–	–	1
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	18	23	27	115	37	100	37	84
Beef cattle ranching and farming (112111)	17	10	14	87	35	41	10	61
Cattle feedlots (112112)	10	5	2	5	1	19	1	48
Dairy cattle and milk production (11212)	140	42	81	94	177	112	68	141
Hog and pig farming (1122)	10	3	–	5	–	8	–	39
Poultry and egg production (1123)	41	–	–	–	1	5	–	43
Sheep and goat farming (1124)	1	1	1	6	–	7	1	1
Animal aquaculture and other animal production (1125, 1129)	4	3	1	22	2	10	4	26
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1997	233	85	116	296	235	270	106	452
1992	231	80	122	304	255	301	120	509
number, 1997	18 193	5 131	9 950	20 238	20 243	19 693	8 615	39 431
1992	19 499	5 101	11 222	21 408	21 116	21 335	10 308	42 703
Cows and heifers that had calved ..... farms, 1997	180	75	101	265	215	233	90	305
1992	175	74	113	278	241	274	105	358
number, 1997	7 713	2 713	5 359	10 728	10 830	9 673	4 670	14 895
1992	7 431	2 453	6 009	11 377	12 168	11 122	5 167	16 605
Beef cows ..... farms, 1997	26	35	30	188	61	132	27	151
1992	30	34	16	171	53	132	28	175
number, 1997	316	784	282	5 064	952	2 767	450	3 587
1992	356	637	284	4 538	947	3 228	317	4 118
Milk cows ..... farms, 1997	158	43	84	98	182	125	69	161
1992	153	51	102	143	226	162	92	203
number, 1997	7 397	1 929	5 077	5 664	9 878	6 906	4 220	11 308
1992	7 075	1 816	5 725	6 839	11 221	7 894	4 850	12 487
Heifers and heifer calves ..... farms, 1997	188	73	103	228	211	230	92	318
number, 1997	6 322	1 779	4 158	6 579	6 805	6 476	2 754	11 434
Steers, steer calves, bulls, and bull calves ..... farms, 1997	129	54	67	227	133	192	51	358
number, 1997	4 158	639	433	2 931	2 608	3 544	1 191	13 102
Cattle and calves sold ..... farms, 1997	235	85	116	292	236	261	106	453
1992	234	77	124	296	259	302	122	504
number, 1997	11 096	1 946	5 598	9 313	10 370	9 698	3 239	21 895
1992	14 310	2 095	5 483	9 328	10 069	10 357	5 276	24 279
Calves ..... farms, 1997	176	53	93	200	198	174	88	221
number, 1997	6 590	809	2 223	4 403	6 817	4 172	2 024	6 687
Cattle ..... farms, 1997	182	67	93	234	180	194	71	391
1992	198	70	107	262	231	271	112	464
number, 1997	4 506	1 137	3 375	4 910	3 553	5 526	1 215	15 208
1992	4 875	1 329	3 178	4 699	4 613	6 043	2 055	17 865
Fattened on grain and concentrates ..... farms, 1997	47	15	9	36	13	50	8	193
number, 1997	1 817	139	104	318	193	2 334	119	8 960
Hogs and pigs inventory ..... farms, 1997	22	11	16	19	9	41	2	89
1992	42	13	8	23	12	48	5	142
number, 1997	19 444	237	136	1 433	66	3 883	(D)	50 534
1992	10 250	2 120	69	3 166	55	4 737	221	72 446
Used or to be used for breeding ..... farms, 1997	7	5	5	4	5	25	–	43
1992	22	9	2	13	4	27	3	74
number, 1997	422	71	13	128	(D)	618	–	8 953
1992	1 380	475	(D)	437	12	838	(D)	8 233
Other ..... farms, 1997	22	8	16	18	9	40	2	83
1992	40	13	8	19	11	47	5	133
number, 1997	19 022	166	123	1 305	(D)	3 265	(D)	41 581
1992	8 870	1 645	(D)	2 729	43	3 899	(D)	64 213
Hogs and pigs sold ..... farms, 1997	24	13	8	16	8	42	1	88
1992	42	14	8	20	6	51	4	143
number, 1997	41 704	730	188	3 334	101	7 119	(D)	120 713
1992	28 436	3 371	140	5 634	66	10 300	426	139 873
Feeder pigs ..... farms, 1997	1	3	2	5	–	12	–	19
1992	12	6	2	3	1	15	2	31
number, 1997	(D)	385	(D)	1 209	–	3 424	–	(D)
1992	4 929	763	(D)	2 050	(D)	2 416	(D)	26 796

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	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997	954	17	6	7	7	19	31
1992	1 133	19	7	7	5	12	41
number, 1997	41 956	806	171	60	258	1 121	509
1992	51 100	615	340	354	112	1 761	879
Sheep and lambs sold ..... farms, 1997	783	17	6	2	5	15	25
1992	909	13	6	7	5	14	30
number, 1997	37 627	516	101	(D)	142	961	394
1992	40 898	555	208	201	488	968	617
Layers 20 weeks old and older inventory ..... farms, 1997	1 642	25	7	9	8	33	59
1992	1 903	14	5	8	8	18	68
number, 1997	24 349 153	(D)	(D)	5 360	24 263	1 291	1 441 773
1992	25 090 630	(D)	(D)	(D)	(D)	1 118	952 793
Broilers and other meat-type chickens sold ..... farms, 1997	680	3	2	1	1	4	33
1992	667	6	2	1	–	2	36
number, 1997	118 477 551	(D)	(D)	(D)	(D)	(D)	8 948 844
1992	108 053 757	(D)	(D)	(D)	–	(D)	9 490 300
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms, 1997	13 836	253	27	152	88	210	707
1992	15 141	285	35	181	101	305	737
acres, 1997	919 760	18 559	783	10 613	3 638	13 140	56 067
1992	942 182	20 702	1 120	11 386	4 472	16 543	56 430
bushels, 1997	89 661 642	1 315 178	56 819	724 155	244 380	1 144 257	6 283 782
1992	106 133 722	2 081 320	120 255	1 115 673	554 456	1 916 539	6 650 946
Corn for silage or green chop ..... farms, 1997	11 322	121	14	89	48	293	419
1992	11 889	129	16	99	64	317	434
acres, 1997	470 978	9 959	178	3 943	1 575	19 904	16 044
1992	376 490	6 321	286	2 708	1 273	12 939	14 095
tons, green, 1997	6 229 567	85 487	1 761	45 306	12 899	227 935	247 151
1992	5 982 237	91 795	4 252	38 538	19 771	230 013	229 460
Wheat for grain ..... farms, 1997	5 199	200	15	46	42	64	381
1992	5 906	253	11	56	46	65	430
acres, 1997	157 838	8 564	143	1 862	966	1 235	11 036
1992	166 746	11 184	201	1 951	731	1 242	12 123
bushels, 1997	8 152 962	417 116	5 230	73 606	40 729	62 100	570 110
1992	8 074 396	558 705	8 216	69 060	35 630	59 072	577 421
Oats for grain ..... farms, 1997	5 953	50	26	121	70	142	243
1992	7 111	70	25	126	86	162	311
acres, 1997	120 750	798	405	4 289	1 440	3 173	3 947
1992	151 594	1 083	531	3 751	1 995	3 398	5 782
bushels, 1997	6 977 614	44 543	17 995	203 100	77 666	192 681	255 937
1992	9 381 514	60 939	28 114	214 672	103 163	241 143	346 413
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	18 487	308	50	209	117	403	727
1992	18 534	330	52	215	128	393	751
acres, 1997	1 521 329	34 166	5 085	25 854	9 772	50 327	52 218
1992	1 406 910	28 649	4 288	23 836	10 061	41 464	48 391
tons, dry, 1997	3 374 647	73 926	8 682	54 380	19 252	106 085	132 990
1992	3 515 021	68 047	10 866	53 745	27 587	105 965	141 219
Land in orchards ..... farms, 1997	1 018	131	7	4	12	12	37
1992	1 099	122	10	5	12	19	38
acres, 1997	50 939	20 328	72	84	146	897	1 415
1992	51 968	18 888	65	157	142	830	1 616

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	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997	15	23	11	10	8	–	5
1992	9	31	12	18	2	–	4
number, 1997	858	1 751	519	982	1 491	–	141
1992	436	2 675	1 636	1 167	(D)	–	(D)
Sheep and lambs sold ..... farms, 1997	11	18	9	10	8	–	3
1992	8	26	10	15	3	–	4
number, 1997	757	1 548	203	626	1 595	–	97
1992	242	2 067	1 288	837	(D)	–	(D)
Layers 20 weeks old and older inventory ..... farms, 1997	10	19	17	18	16	–	5
1992	15	34	17	24	5	1	7
number, 1997	(D)	(D)	9 306	(D)	(D)	–	1 825
1992	(D)	(D)	(D)	32 382	(D)	(D)	2 858
Broilers and other meat-type chickens sold ..... farms, 1997	–	–	5	4	2	–	–
1992	1	1	3	3	3	–	2
number, 1997	–	–	(D)	(D)	(D)	–	–
1992	(D)	(D)	(D)	2 360	(D)	–	(D)
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms, 1997	141	244	167	241	117	2	47
1992	192	228	158	263	102	1	35
acres, 1997	9 963	14 402	20 305	11 682	6 564	(D)	2 661
1992	10 239	12 603	14 757	12 159	4 954	(D)	1 922
bushels, 1997	916 144	1 416 469	2 034 691	824 573	590 376	(D)	199 341
1992	1 165 957	1 195 774	1 537 299	1 300 940	476 431	(D)	165 221
Corn for silage or green chop ..... farms, 1997	180	442	53	121	69	1	11
1992	199	498	61	139	64	2	15
acres, 1997	13 354	20 269	2 240	4 253	3 593	(D)	(D)
1992	9 169	20 293	2 474	3 321	2 584	(D)	(D)
tons, green, 1997	172 111	266 928	33 701	44 862	41 103	(D)	(D)
1992	169 097	256 975	35 353	48 479	38 874	(D)	(D)
Wheat for grain ..... farms, 1997	39	2	85	79	38	–	22
1992	28	9	116	93	20	–	23
acres, 1997	750	(D)	2 358	2 018	1 986	–	529
1992	592	164	4 111	2 358	627	–	565
bushels, 1997	39 843	(D)	102 312	86 707	97 519	–	22 814
1992	33 479	5 400	181 882	102 680	33 255	–	23 231
Oats for grain ..... farms, 1997	45	131	49	194	116	4	40
1992	51	156	53	220	116	1	28
acres, 1997	811	2 373	878	4 559	5 424	(D)	938
1992	935	2 946	811	5 135	5 933	(D)	746
bushels, 1997	43 155	136 328	46 932	250 425	306 413	(D)	55 429
1992	59 783	164 805	47 593	296 992	356 239	(D)	47 060
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	238	664	170	293	160	5	53
1992	238	699	174	304	132	2	44
acres, 1997	22 981	100 693	15 201	22 811	15 769	534	4 111
1992	21 131	90 967	15 006	25 283	10 670	(D)	3 036
tons, dry, 1997	57 071	189 236	33 183	52 418	33 531	1 035	9 289
1992	60 869	187 779	33 327	65 728	24 135	(D)	6 045
Land in orchards ..... farms, 1997	5	7	21	5	3	–	6
1992	9	13	22	9	4	–	3
acres, 1997	(D)	138	302	34	4	–	36
1992	631	244	278	76	13	–	25

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	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997	18	25	5	3	3	4	9
1992	23	35	3	5	7	9	8
number, 1997	981	630	310	75	14	(D)	277
1992	1 514	2 087	163	251	22	291	89
Sheep and lambs sold ..... farms, 1997	20	17	5	3	4	3	8
1992	18	26	3	4	3	6	7
number, 1997	831	688	139	(D)	11	(D)	157
1992	1 369	2 130	136	(D)	13	292	63
Layers 20 weeks old and older inventory ..... farms, 1997	46	47	7	10	22	13	31
1992	26	62	9	10	20	12	39
number, 1997	12 785	192 432	198	246	58 915	(D)	(D)
1992	10 023	342 228	728	163	42 503	1 307	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	4	13	1	3	–	11	2
1992	3	8	2	2	–	8	5
number, 1997	(D)	1 853 200	(D)	(D)	–	(D)	(D)
1992	(D)	1 500 149	(D)	(D)	–	374 909	4 700
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms, 1997	290	436	102	77	76	206	336
1992	340	488	86	72	111	206	376
acres, 1997	19 668	36 066	6 613	3 412	5 633	19 805	19 784
1992	22 963	38 543	6 160	4 127	7 694	18 756	20 295
bushels, 1997	1 823 914	4 190 124	457 447	261 505	543 456	1 746 040	1 830 649
1992	2 459 069	4 859 758	634 106	385 658	839 164	2 073 653	1 992 806
Corn for silage or green chop ..... farms, 1997	248	333	69	50	92	60	291
1992	261	332	79	53	88	63	320
acres, 1997	8 957	13 564	3 718	1 896	4 146	2 598	11 692
1992	7 346	10 347	3 242	1 512	2 681	2 239	8 173
tons, green, 1997	120 490	221 185	35 705	16 449	51 196	31 587	146 681
1992	117 170	193 724	39 775	19 913	48 003	28 279	113 843
Wheat for grain ..... farms, 1997	88	144	12	8	14	106	27
1992	101	170	24	11	22	88	37
acres, 1997	3 129	5 211	576	156	791	3 194	717
1992	2 839	5 460	733	147	807	2 477	1 055
bushels, 1997	181 738	301 567	28 055	7 120	48 719	156 548	33 892
1992	153 215	278 316	36 314	9 625	47 131	115 926	48 233
Oats for grain ..... farms, 1997	149	36	72	55	23	120	222
1992	160	38	74	54	32	130	293
acres, 1997	3 251	505	2 622	1 243	469	2 183	4 819
1992	3 437	481	2 594	1 218	620	3 151	7 104
bushels, 1997	201 391	28 454	145 510	63 479	22 894	130 010	252 862
1992	266 371	29 997	155 415	65 632	27 094	191 088	447 500
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	382	554	168	106	110	194	484
1992	372	546	133	94	116	190	520
acres, 1997	29 066	39 991	22 674	13 254	7 977	13 227	51 349
1992	28 277	36 392	17 997	11 273	8 276	12 467	49 383
tons, dry, 1997	65 263	98 643	51 362	25 279	19 177	31 829	114 071
1992	76 523	101 455	39 592	24 075	24 319	34 015	115 454
Land in orchards ..... farms, 1997	15	18	5	2	2	13	6
1992	18	23	9	1	3	10	10
acres, 1997	246	380	13	(D)	(D)	386	13
1992	316	473	52	(D)	(D)	315	63

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	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997	13	19	4	1	6	7	–
1992	19	15	3	–	5	12	–
number, 1997	248	1 992	(D)	(D)	104	262	–
1992	412	3 219	(D)	–	89	299	–
Sheep and lambs sold ..... farms, 1997	10	18	4	–	3	6	–
1992	16	15	3	–	7	14	–
number, 1997	197	1 463	160	–	(D)	188	–
1992	410	1 678	(D)	–	83	376	–
Layers 20 weeks old and older inventory ..... farms, 1997	38	19	2	4	13	14	1
1992	36	28	2	2	9	19	3
number, 1997	(D)	683 471	(D)	118	(D)	935	(D)
1992	330 773	809 037	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	15	18	1	–	–	–	–
1992	8	17	–	–	–	3	–
number, 1997	(D)	4 523 897	(D)	–	–	–	–
1992	(D)	(D)	–	–	–	375	–
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms, 1997	381	244	4	13	199	131	5
1992	423	232	3	10	214	131	7
acres, 1997	27 038	16 010	(D)	296	15 903	6 816	287
1992	27 541	16 546	(D)	309	13 602	7 151	76
bushels, 1997	2 513 505	1 552 857	(D)	20 380	1 608 713	600 432	20 655
1992	3 015 613	1 738 691	(D)	20 765	1 364 607	806 176	13 558
Corn for silage or green chop ..... farms, 1997	319	122	2	16	188	72	6
1992	328	126	2	18	226	76	4
acres, 1997	17 204	5 222	(D)	410	7 501	2 676	(D)
1992	13 054	4 564	(D)	564	6 891	2 113	(D)
tons, green, 1997	204 967	69 039	(D)	5 169	99 306	28 885	(D)
1992	211 490	72 232	(D)	4 387	95 891	31 613	(D)
Wheat for grain ..... farms, 1997	220	126	1	1	21	32	–
1992	238	124	–	–	25	35	–
acres, 1997	6 346	4 486	(D)	(D)	2 010	583	–
1992	6 660	4 714	–	–	1 668	769	–
bushels, 1997	343 631	224 966	(D)	(D)	97 535	25 801	–
1992	348 538	204 999	–	–	76 295	34 779	–
Oats for grain ..... farms, 1997	142	97	–	17	132	79	10
1992	199	117	–	20	181	78	9
acres, 1997	2 224	1 458	–	256	3 658	1 113	123
1992	3 274	2 443	–	390	5 082	1 192	159
bushels, 1997	133 968	100 847	–	13 324	212 046	57 351	7 480
1992	222 847	154 994	–	15 726	357 776	63 421	9 485
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	474	249	7	33	297	217	13
1992	474	245	6	31	337	197	11
acres, 1997	32 749	16 732	704	2 691	26 707	20 657	1 174
1992	32 344	15 519	658	2 562	26 142	18 478	807
tons, dry, 1997	80 157	41 930	1 291	6 234	60 822	42 116	2 536
1992	81 996	44 633	1 444	6 650	65 540	39 176	2 292
Land in orchards ..... farms, 1997	21	8	3	1	199	4	–
1992	21	10	3	2	190	5	–
acres, 1997	1 007	230	(D)	(D)	12 353	(D)	–
1992	992	225	(D)	(D)	11 391	4	–

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	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	29	8	17	11	17	3	23	–
1992	29	8	26	11	19	4	19	3
number, 1997	1 571	201	1 723	1 005	1 074	(D)	1 178	–
1992	367	121	4 585	944	1 507	(D)	425	(D)
Sheep and lambs sold ..... farms, 1997	25	11	17	9	15	3	20	–
1992	24	5	25	10	17	4	18	1
number, 1997	1 122	324	1 078	673	879	(D)	884	–
1992	426	54	2 627	1 021	1 002	(D)	293	(D)
Layers 20 weeks old and older inventory ..... farms, 1997	70	10	–	16	17	7	28	4
1992	69	10	8	18	32	6	28	1
number, 1997	1 433 471	156	–	549	846	(D)	393 065	262
1992	1 167 472	215	150	672	8 201	170	390 429	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	20	–	–	4	2	2	61	3
1992	22	–	–	7	–	–	46	1
number, 1997	3 349 285	–	–	(D)	(D)	(D)	(D)	(D)
1992	2 891 242	–	–	(D)	–	–	(D)	(D)
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	478	92	13	180	215	88	270	10
1992	655	115	33	200	266	90	245	13
acres, 1997	28 703	3 815	516	11 247	13 253	5 193	11 686	1 049
1992	42 937	5 093	829	12 140	15 952	4 180	10 421	(D)
bushels, 1997	2 389 629	295 085	50 136	1 111 041	1 003 667	425 311	1 115 865	68 074
1992	5 273 837	521 325	83 358	1 424 792	1 665 962	366 609	1 088 465	(D)
Corn for silage or green chop ..... farms, 1997	585	99	22	192	149	70	172	35
1992	559	102	26	190	163	78	182	35
acres, 1997	43 169	5 569	697	11 316	5 290	2 307	5 878	1 099
1992	24 076	3 505	520	8 412	3 698	2 253	5 139	885
tons, green, 1997	483 610	56 271	8 126	144 281	58 968	27 747	72 091	15 751
1992	410 705	47 609	8 141	129 933	58 223	27 638	72 689	11 505
Wheat for grain ..... farms, 1997	296	49	1	48	47	8	83	6
1992	334	68	3	39	57	22	88	4
acres, 1997	7 816	1 313	(D)	976	1 603	265	1 437	937
1992	8 785	1 275	(D)	1 007	1 386	617	1 435	916
bushels, 1997	388 716	48 484	(D)	46 222	77 741	17 183	63 051	48 141
1992	444 658	53 234	(D)	42 272	62 049	27 645	62 211	44 440
Oats for grain ..... farms, 1997	115	83	4	93	177	72	132	5
1992	180	91	5	105	212	87	139	4
acres, 1997	1 538	1 559	98	1 442	5 185	1 873	1 873	(D)
1992	2 357	1 702	31	2 029	6 439	2 213	2 252	165
bushels, 1997	98 755	92 976	(D)	87 816	283 316	104 445	111 107	2 955
1992	159 842	120 502	755	135 143	380 625	118 040	142 871	13 110
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	717	169	108	253	284	130	294	76
1992	732	170	107	253	293	140	261	91
acres, 1997	60 803	19 735	12 484	28 745	25 362	17 281	17 876	7 388
1992	64 290	15 491	11 220	28 234	28 004	17 787	16 978	8 958
tons, dry, 1997	135 048	39 023	22 648	66 794	55 017	34 874	44 967	16 038
1992	184 606	40 290	20 607	75 618	59 803	40 152	47 059	16 552
Land in orchards ..... farms, 1997	40	3	1	3	10	6	9	7
1992	47	5	1	4	8	5	8	9
acres, 1997	4 228	5	(D)	(D)	69	36	376	50
1992	5 818	(D)	(D)	(D)	88	(D)	483	76

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	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	184	17	34	11	4	5	1	24
1992	276	10	47	9	4	7	3	17
number, 1997	2 813	463	716	343	167	79	(D)	1 228
1992	3 857	689	821	291	278	146	218	803
Sheep and lambs sold ..... farms, 1997	140	16	30	8	5	3	1	22
1992	190	9	38	7	3	5	3	16
number, 1997	3 301	743	870	215	87	(D)	(D)	771
1992	3 974	632	744	155	90	112	118	621
Layers 20 weeks old and older inventory ..... farms, 1997	440	26	53	11	9	17	2	29
1992	560	28	62	16	10	17	4	26
number, 1997	10 116 405	(D)	2 135 518	24 418	(D)	(D)	(D)	(D)
1992	12 573 281	(D)	1 974 039	86 802	(D)	(D)	54	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	235	5	46	2	2	5	–	2
1992	223	2	38	6	4	5	–	3
number, 1997	44 567 664	1 875	(D)	(D)	(D)	(D)	–	(D)
1992	42 411 335	(D)	12 301 743	(D)	(D)	(D)	–	376
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	2 412	225	452	158	88	292	10	359
1992	2 687	245	469	158	87	301	4	393
acres, 1997	92 528	14 235	26 958	37 364	6 479	20 066	301	21 375
1992	104 311	15 183	26 295	27 808	5 569	20 515	47	21 577
bushels, 1997	11 260 672	1 216 235	3 078 894	4 409 126	564 607	1 819 059	26 230	1 719 366
1992	13 621 589	1 687 024	3 403 057	3 603 220	524 420	2 308 570	5 600	2 081 794
Corn for silage or green chop ..... farms, 1997	2 438	149	371	24	47	180	32	246
1992	2 409	162	366	25	48	173	33	272
acres, 1997	73 346	4 433	15 888	(D)	1 402	6 134	1 140	9 377
1992	61 973	3 137	11 987	621	1 617	4 826	820	6 986
tons, green, 1997	1 272 841	59 686	256 197	(D)	16 897	72 325	16 929	113 906
1992	1 199 376	50 321	230 858	10 630	21 106	70 118	9 277	97 128
Wheat for grain ..... farms, 1997	786	114	162	131	19	58	–	89
1992	952	108	183	150	21	62	–	110
acres, 1997	11 618	2 062	5 016	7 907	1 461	1 283	–	2 458
1992	12 950	2 026	3 620	7 154	1 020	1 149	–	2 534
bushels, 1997	723 009	95 276	300 854	435 929	69 977	55 467	–	115 711
1992	702 480	86 668	190 925	374 167	40 369	51 057	–	115 453
Oats for grain ..... farms, 1997	84	167	59	81	61	141	12	265
1992	125	176	97	110	65	176	7	333
acres, 1997	693	2 897	747	1 620	1 360	2 611	286	5 352
1992	1 226	3 088	1 211	2 778	1 440	3 616	108	6 505
bushels, 1997	48 386	180 817	47 530	94 024	82 488	141 358	14 795	298 300
1992	85 824	177 296	71 553	185 451	95 092	211 283	5 955	369 698
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	2 686	246	453	138	114	328	62	412
1992	2 676	243	458	146	90	314	49	431
acres, 1997	79 588	14 686	22 089	9 718	8 414	24 737	6 710	30 645
1992	75 726	14 692	22 923	9 768	6 415	22 438	5 432	26 246
tons, dry, 1997	230 363	34 098	58 565	23 805	16 564	52 420	12 845	75 370
1992	259 456	39 046	68 278	25 789	15 596	59 273	10 999	68 351
Land in orchards ..... farms, 1997	82	10	8	20	22	16	4	11
1992	92	6	11	21	19	18	3	14
acres, 1997	825	80	114	661	315	665	18	57
1992	892	79	198	747	384	420	8	170

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		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
LIVESTOCK AND POULTRY—Con.									
Sheep and lambs inventory	farms, 1997	49	–	12	4	5	13	15	–
	1992	58	1	12	4	5	16	16	–
	number, 1997	323	–	314	423	126	448	2 250	–
	1992	449	(D)	214	179	65	1 238	1 187	–
Sheep and lambs sold	farms, 1997	34	–	13	4	5	11	13	–
	1992	37	1	8	3	4	14	14	–
	number, 1997	243	–	295	222	82	464	936	–
	1992	291	(D)	191	161	56	706	718	–
Layers 20 weeks old and older inventory	farms, 1997	32	5	20	10	13	18	15	–
	1992	68	5	16	12	14	25	12	–
	number, 1997	1 881	(D)	(D)	(D)	(D)	540 134	(D)	–
	1992	96 825	432	149 525	545	33 309	721 343	(D)	–
Broilers and other meat-type chickens sold	farms, 1997	14	–	5	5	–	20	12	–
	1992	23	1	3	7	4	30	12	–
	number, 1997	1 456 248	–	3 075	(D)	–	2 069 462	4 605 005	–
	1992	1 565 069	(D)	(D)	(D)	(D)	2 917 196	3 818 817	–
SELECTED CROPS HARVESTED									
Corn for grain or seed	farms, 1997	303	33	124	111	164	238	214	–
	1992	333	25	117	118	162	258	249	–
	acres, 1997	11 300	3 714	8 788	8 032	32 691	31 324	12 770	–
	1992	12 278	2 564	7 861	7 869	32 758	29 315	15 254	–
	bushels, 1997	1 294 901	368 764	811 581	741 876	3 564 455	3 188 147	1 207 958	–
	1992	1 428 098	263 598	764 302	800 707	3 985 668	3 271 700	1 666 305	–
Corn for silage or green chop	farms, 1997	299	11	39	43	60	101	149	–
	1992	293	9	39	57	62	107	161	–
	acres, 1997	8 493	(D)	1 794	1 064	2 442	3 029	6 600	–
	1992	7 008	399	(D)	1 162	2 920	2 474	4 627	–
	tons, green, 1997	130 270	(D)	24 200	14 843	36 229	38 681	78 523	–
	1992	113 316	3 583	(D)	18 092	41 529	39 291	70 796	–
Wheat for grain	farms, 1997	97	13	69	57	84	117	121	–
	1992	119	13	73	68	83	127	140	1
	acres, 1997	1 281	626	1 653	1 370	4 848	5 415	3 532	–
	1992	1 767	543	2 451	1 717	5 835	4 672	3 598	(D)
	bushels, 1997	62 532	32 588	79 905	57 727	266 888	254 964	157 751	–
	1992	77 614	25 475	107 424	67 264	325 986	235 343	152 871	(D)
Oats for grain	farms, 1997	118	27	49	62	54	119	114	–
	1992	143	11	40	83	54	160	178	–
	acres, 1997	1 335	787	846	1 193	1 180	2 301	2 027	–
	1992	1 525	349	560	1 912	1 371	3 579	3 378	–
	bushels, 1997	85 001	39 389	45 782	80 701	71 215	136 477	127 107	–
	1992	119 269	17 340	34 531	113 867	81 976	225 438	212 925	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	361	43	126	106	124	225	269	–
	1992	350	30	122	112	129	220	266	–
	acres, 1997	19 303	2 214	7 709	5 831	9 411	12 418	27 819	–
	1992	19 047	2 610	6 337	5 531	10 138	10 344	19 415	–
	tons, dry, 1997	46 608	4 259	17 225	13 171	28 852	29 532	62 941	–
	1992	56 730	6 134	16 305	14 527	29 679	28 703	52 393	–
Land in orchards	farms, 1997	14	5	11	1	14	16	3	–
	1992	14	7	10	4	13	18	2	–
	acres, 1997	158	55	162	(D)	204	247	(D)	–
	1992	151	116	181	92	180	362	(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	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	1	3	2	14	29	2	8	15
1992	–	5	12	23	19	4	13	15
number, 1997	(D)	60	(D)	284	2 774	(D)	607	1 333
1992	–	532	286	546	1 462	(D)	732	1 570
Sheep and lambs sold ..... farms, 1997	1	2	1	9	21	2	6	11
1992	–	3	11	20	20	3	11	15
number, 1997	(D)	(D)	(D)	143	2 290	(D)	1 143	1 078
1992	–	426	295	635	1 110	(D)	1 051	1 336
Layers 20 weeks old and older inventory ..... farms, 1997	5	7	21	45	53	1	11	19
1992	2	8	24	51	63	1	15	18
number, 1997	795	217	1 806 863	405 565	(D)	(D)	688	19 075
1992	(D)	201	570 429	340 932	(D)	(D)	493	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	–	–	16	47	1	–	–	2
1992	–	–	21	35	–	2	–	2
number, 1997	–	–	3 099 121	6 732 791	(D)	–	–	(D)
1992	–	–	(D)	(D)	–	(D)	–	(D)
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	3	30	229	302	271	25	35	139
1992	3	33	226	303	345	16	39	107
acres, 1997	(D)	1 796	18 821	15 778	14 264	1 147	1 398	6 449
1992	(D)	1 863	16 275	15 121	16 645	702	1 884	5 146
bushels, 1997	(D)	171 750	1 924 646	1 445 847	1 267 313	112 527	124 044	717 831
1992	(D)	159 360	1 670 245	1 500 508	1 729 484	69 103	195 599	472 014
Corn for silage or green chop ..... farms, 1997	1	70	83	194	348	32	186	232
1992	–	91	95	202	373	41	207	256
acres, 1997	(D)	4 047	2 461	6 725	14 177	1 827	7 558	9 232
1992	–	4 582	2 536	4 997	11 123	1 899	6 888	10 524
tons, green, 1997	(D)	63 458	38 596	71 355	142 974	17 082	95 460	122 930
1992	–	56 661	38 211	67 302	156 164	24 150	90 664	129 180
Wheat for grain ..... farms, 1997	–	5	138	123	12	1	3	6
1992	1	4	132	143	29	–	1	6
acres, 1997	–	755	4 967	2 393	136	(D)	(D)	(D)
1992	(D)	181	5 049	2 452	402	–	(D)	90
bushels, 1997	–	45 078	232 641	99 338	6 505	(D)	(D)	(D)
1992	(D)	8 490	225 034	94 633	18 115	–	(D)	3 663
Oats for grain ..... farms, 1997	–	35	139	160	277	18	34	138
1992	–	45	158	191	324	19	31	121
acres, 1997	–	1 192	3 413	2 696	6 942	360	471	2 610
1992	–	1 882	4 687	3 440	9 701	344	(D)	2 612
bushels, 1997	–	77 945	233 512	163 319	403 796	19 692	24 850	139 853
1992	–	106 872	294 913	198 822	643 467	21 051	(D)	145 339
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	7	114	221	336	498	58	360	409
1992	6	137	231	327	492	60	358	403
acres, 1997	339	18 815	13 530	19 284	54 441	8 818	50 818	69 231
1992	(D)	17 449	13 773	17 791	48 903	7 404	45 073	61 130
tons, dry, 1997	577	39 101	31 954	45 221	112 143	15 520	89 251	138 368
1992	(D)	33 347	32 115	47 768	106 358	16 513	88 743	119 475
Land in orchards ..... farms, 1997	3	2	28	24	5	–	2	2
1992	4	3	32	26	11	–	1	2
acres, 1997	6	(D)	551	698	32	–	(D)	(D)
1992	12	5	481	847	151	–	(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	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	6	7	6	35	8	19	2	35
1992	22	3	3	35	6	16	2	40
number, 1997	256	223	(D)	3 072	219	625	(D)	683
1992	432	314	(D)	2 604	49	284	(D)	1 211
Sheep and lambs sold ..... farms, 1997	8	6	2	34	7	14	2	22
1992	17	3	4	32	3	11	1	36
number, 1997	166	136	(D)	2 261	87	(D)	(D)	515
1992	307	(D)	(D)	2 185	(D)	177	(D)	1 004
Layers 20 weeks old and older inventory ..... farms, 1997	30	6	14	14	8	14	7	42
1992	39	4	10	15	15	26	4	60
number, 1997	205 326	69	348	758	728	(D)	124	898 566
1992	116 785	(D)	160	779	531	60 342	86	837 053
Broilers and other meat-type chickens sold ..... farms, 1997	28	–	–	2	–	1	–	15
1992	23	1	–	4	2	5	–	19
number, 1997	(D)	–	–	(D)	–	(D)	–	2 310 307
1992	(D)	(D)	–	(D)	(D)	340	–	(D)
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	258	58	29	149	9	232	61	581
1992	256	61	23	189	13	272	59	651
acres, 1997	12 659	2 586	564	5 029	1 360	16 267	3 975	67 650
1992	14 194	3 156	817	8 081	1 488	15 604	3 265	63 637
bushels, 1997	1 294 141	221 862	51 447	417 285	142 005	1 080 398	317 728	5 624 521
1992	1 671 042	273 673	66 271	833 445	166 600	1 696 386	312 454	6 713 083
Corn for silage or green chop ..... farms, 1997	184	52	70	85	97	129	74	243
1992	168	51	87	124	122	157	98	253
acres, 1997	5 178	1 710	3 122	2 905	2 609	4 799	3 648	13 903
1992	3 901	1 349	3 652	3 126	3 299	4 234	3 593	11 043
tons, green, 1997	63 574	18 531	39 190	33 305	32 323	50 526	43 128	164 772
1992	67 228	14 045	45 370	42 439	42 822	65 837	48 208	177 849
Wheat for grain ..... farms, 1997	90	3	1	29	–	110	3	407
1992	96	5	2	47	–	110	3	477
acres, 1997	2 049	45	(D)	444	–	2 198	(D)	20 457
1992	1 819	69	(D)	558	–	2 505	(D)	23 815
bushels, 1997	95 498	1 400	(D)	19 736	–	89 861	(D)	1 149 822
1992	91 325	2 725	(D)	23 082	–	105 621	(D)	1 164 801
Oats for grain ..... farms, 1997	115	48	33	110	–	189	26	152
1992	147	56	44	131	4	187	29	253
acres, 1997	1 625	804	825	1 509	–	3 697	540	2 198
1992	2 113	953	873	2 047	25	4 019	504	3 785
bushels, 1997	99 822	40 677	53 738	84 792	–	191 358	31 878	131 902
1992	148 447	51 192	54 474	126 064	(D)	227 710	31 145	249 351
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	272	92	118	339	259	329	126	540
1992	266	87	126	329	263	323	124	585
acres, 1997	14 845	7 484	11 959	35 552	30 695	27 112	14 618	34 348
1992	14 498	7 264	11 910	30 470	27 919	26 006	13 759	31 694
tons, dry, 1997	34 424	17 090	27 567	73 296	55 460	60 938	28 545	72 377
1992	39 303	14 293	26 169	71 024	56 411	61 783	33 105	89 253
Land in orchards ..... farms, 1997	4	1	1	13	14	13	4	39
1992	11	3	4	17	8	10	6	51
acres, 1997	89	(D)	(D)	326	92	72	73	1 878
1992	97	75	8	374	114	112	98	1 971

[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		Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
Harvested cropland	farms, 1997	39 689	841	264	596	423	839	1 404
	1992	40 090	849	269	614	444	852	1 395
	acres, 1997	4 014 564	118 399	10 901	61 032	24 709	96 255	167 640
	1992	3 861 435	108 565	11 413	56 080	24 907	90 519	166 884
Irrigated	farms, 1997	2 759	67	64	20	21	32	137
	1992	2 087	43	47	8	25	15	114
	acres, 1997	34 948	(D)	293	(D)	(D)	(D)	(D)
	1992	22 519	(D)	(D)	(D)	106	(D)	1 030
Corn for grain or seed	farms, 1997	18 732	378	52	280	168	306	877
	1992	21 610	436	73	364	216	436	931
	acres, 1997	970 895	20 118	979	11 808	4 347	13 983	57 978
	1992	1 012 263	22 532	1 478	13 011	5 326	17 830	58 488
	bushels, 1997	93 320 717	1 403 352	70 637	797 563	291 457	1 203 111	6 435 375
	1992	112 034 518	2 223 726	155 336	1 265 946	622 684	2 020 549	6 827 213
Irrigated	farms, 1997	129	1	–	–	1	3	5
	1992	55	4	–	1	–	–	2
	acres, 1997	4 448	(D)	–	–	(D)	(D)	66
	1992	1 731	76	–	(D)	–	–	(D)
1997 farms by acres harvested:								
1 to 24 acres		10 064	184	39	167	115	164	321
25 to 99 acres		6 369	144	12	80	44	106	399
100 to 249 acres		1 665	40	1	29	9	30	115
250 to 499 acres		433	5	–	2	–	4	32
500 acres or more		201	5	–	2	–	2	10
Corn for silage or green chop	farms, 1997	12 598	145	18	109	62	338	438
	1992	13 267	151	23	122	73	357	459
	acres, 1997	484 951	10 352	223	4 132	1 811	20 575	16 303
	1992	389 977	6 773	354	2 887	1 332	13 362	14 279
	tons, green, 1997	6 363 560	88 467	2 171	46 496	14 460	232 615	249 858
	1992	6 136 435	98 037	4 903	41 040	20 391	234 597	232 076
Irrigated	farms, 1997	83	3	–	–	–	3	4
	1992	30	1	–	–	–	1	–
	acres, 1997	2 966	(D)	–	–	–	48	56
	1992	1 340	(D)	–	–	–	(D)	–
1997 farms by acres harvested:								
1 to 24 acres		5 962	52	18	52	35	91	186
25 to 99 acres		5 721	62	–	48	25	198	228
100 to 249 acres		809	25	–	9	2	42	22
250 to 499 acres		88	4	–	–	–	3	2
500 acres or more		18	2	–	–	–	4	–
Wheat for grain	farms, 1997	6 381	263	22	65	64	90	426
	1992	7 734	355	34	88	76	89	502
	acres, 1997	167 488	9 190	176	1 981	1 120	1 384	11 527
	1992	182 021	12 328	330	2 178	900	1 414	12 693
	bushels, 1997	8 526 375	439 643	6 293	77 979	46 531	67 060	591 240
	1992	8 670 089	607 085	13 753	76 148	42 069	65 869	600 181
Irrigated	farms, 1997	13	–	–	–	–	1	3
	1992	8	–	–	–	–	–	1
	acres, 1997	102	–	–	–	–	(D)	(D)
	1992	209	–	–	–	–	–	(D)
1997 farms by acres harvested:								
1 to 24 acres		4 616	150	22	40	50	70	272
25 to 99 acres		1 458	96	–	20	13	20	140
100 to 249 acres		257	15	–	5	1	–	13
250 to 499 acres		42	2	–	–	–	–	1
500 acres or more		8	–	–	–	–	–	–
Oats for grain	farms, 1997	9 041	74	43	230	136	221	318
	1992	11 205	111	56	270	166	264	401
	acres, 1997	144 456	919	539	5 060	1 934	3 792	4 346
	1992	184 186	1 363	716	4 939	2 399	4 288	6 324
	bushels, 1997	8 122 302	50 384	23 865	238 325	105 869	220 688	278 708
	1992	11 064 027	74 119	38 488	270 941	123 192	283 238	370 607
Irrigated	farms, 1997	16	–	–	–	–	1	–
	1992	18	–	–	–	–	–	–
	acres, 1997	150	–	–	–	–	(D)	–
	1992	256	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres		7 544	61	40	169	114	172	278
25 to 99 acres		1 381	12	3	51	22	48	40
100 to 249 acres		107	1	–	10	–	1	–
250 to 499 acres		9	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	31 387	565	160	527	344	741	1 005
	1992	32 640	595	178	558	370	781	1 049
	acres, 1997	1 890 462	40 689	7 939	35 865	15 695	61 168	56 385
	1992	1 787 980	35 173	7 601	34 360	15 233	54 399	53 445
	tons, dry, 1997	3 931 973	83 187	14 289	69 704	28 711	121 401	140 380
	1992	4 091 919	77 977	16 022	67 962	35 864	123 756	150 059
Irrigated	farms, 1997	150	3	4	1	1	2	7
	1992	106	2	1	–	–	–	2
	acres, 1997	4 183	(D)	44	(D)	(D)	(D)	36
	1992	1 936	(D)	(D)	–	–	–	(D)
1997 farms by acres harvested:								
1 to 24 acres		11 608	213	82	181	152	185	424
25 to 99 acres		14 282	265	59	239	149	383	432
100 to 249 acres		4 571	62	16	85	37	133	133
250 to 499 acres		770	13	2	17	6	33	12
500 acres or more		156	12	1	5	–	7	4

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
Harvested cropland	farms, 1997	372	1 122	611	872	461	24	155
	1992	379	1 170	566	896	470	24	137
	acres, 1997	51 519	149 291	61 686	62 589	45 708	971	12 309
	1992	48 387	139 163	56 518	65 547	37 047	(D)	10 632
Irrigated	farms, 1997	27	17	113	53	12	–	13
	1992	15	21	82	45	14	–	11
	acres, 1997	(D)	110	1 140	411	81	–	61
	1992	335	97	(D)	463	67	–	14
Corn for grain or seed	farms, 1997	166	288	210	431	237	4	84
	1992	238	283	207	508	262	4	73
	acres, 1997	10 191	14 862	20 914	13 478	7 638	46	2 991
	1992	10 777	13 320	15 502	14 262	6 251	43	2 360
	bushels, 1997	934 949	1 454 075	2 082 230	933 019	664 343	3 995	221 929
	1992	1 205 062	1 247 965	1 591 920	1 489 990	576 338	4 430	195 404
Irrigated	farms, 1997	–	2	2	1	–	–	–
	1992	–	1	–	4	2	–	–
	acres, 1997	–	(D)	(D)	(D)	–	–	–
	1992	–	(D)	–	(D)	(D)	–	–
1997 farms by acres harvested:								
1 to 24 acres		82	129	66	286	174	4	51
25 to 99 acres		56	117	87	123	42	–	29
100 to 249 acres		22	35	34	17	19	–	2
250 to 499 acres		5	5	16	4	1	–	2
500 acres or more		1	2	7	1	1	–	–
Corn for silage or green chop	farms, 1997	193	480	58	156	96	2	12
	1992	215	542	67	167	110	2	16
	acres, 1997	13 543	20 689	2 277	4 502	3 880	(D)	335
	1992	9 332	20 759	2 532	3 609	2 904	(D)	365
	tons, green, 1997	173 730	272 337	34 209	46 838	43 726	(D)	4 665
	1992	171 115	262 520	36 141	52 935	43 115	(D)	5 105
Irrigated	farms, 1997	1	–	1	–	–	–	–
	1992	1	1	–	–	–	–	–
	acres, 1997	(D)	–	(D)	–	–	–	–
	1992	(D)	(D)	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres		32	148	28	88	55	1	7
25 to 99 acres		119	301	24	61	32	1	4
100 to 249 acres		36	29	5	6	8	–	1
250 to 499 acres		5	2	1	1	1	–	–
500 acres or more		1	–	–	–	–	–	–
Wheat for grain	farms, 1997	39	2	102	115	51	–	35
	1992	39	12	144	156	33	–	45
	acres, 1997	750	(D)	2 512	2 271	2 047	–	607
	1992	664	177	4 363	2 893	673	–	754
	bushels, 1997	39 843	(D)	109 523	94 171	100 245	–	25 472
	1992	35 828	5 926	192 084	124 212	34 555	–	28 066
Irrigated	farms, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres		33	–	62	91	33	–	26
25 to 99 acres		5	1	38	19	9	–	8
100 to 249 acres		1	1	2	5	8	–	1
250 to 499 acres		–	–	–	–	1	–	–
500 acres or more		–	–	–	–	–	–	–
Oats for grain	farms, 1997	67	158	59	359	249	5	59
	1992	74	189	65	411	289	5	61
	acres, 1997	946	2 615	936	5 759	6 588	44	1 090
	1992	1 125	3 197	934	6 627	7 394	51	1 029
	bushels, 1997	48 720	147 649	49 080	306 699	363 704	1 815	62 025
	1992	67 158	178 363	52 456	373 747	442 030	1 126	59 589
Irrigated	farms, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	2	–	–
	acres, 1997	–	–	–	–	–	–	–
	1992	–	–	–	–	(D)	–	–
1997 farms by acres harvested:								
1 to 24 acres		55	127	46	290	187	5	50
25 to 99 acres		12	31	13	65	43	–	8
100 to 249 acres		–	–	–	4	18	–	1
250 to 499 acres		–	–	–	–	1	–	–
500 acres or more		–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	326	1 041	311	728	397	20	98
	1992	336	1 095	314	771	416	22	102
	acres, 1997	25 760	117 048	18 114	34 704	22 119	859	4 908
	1992	24 187	106 771	17 840	37 044	17 459	710	4 048
	tons, dry, 1997	61 112	210 482	37 206	70 488	43 045	1 385	10 564
	1992	64 894	208 277	37 513	84 740	34 643	976	7 466
Irrigated	farms, 1997	1	3	–	1	1	–	–
	1992	2	3	4	1	–	–	–
	acres, 1997	(D)	(D)	–	(D)	(D)	–	–
	1992	(D)	(D)	41	(D)	–	–	–
1997 farms by acres harvested:								
1 to 24 acres		71	163	140	286	155	13	46
25 to 99 acres		173	428	124	357	188	3	41
100 to 249 acres		68	350	35	77	36	4	9
250 to 499 acres		12	88	8	7	16	–	1
500 acres or more		2	12	4	1	2	–	1

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop		Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
Harvested cropland	farms, 1997	708	1 136	424	301	236	575	952
	1992	666	1 110	403	321	216	545	1 025
	acres, 1997	78 004	116 814	43 265	25 796	22 883	65 184	100 726
	1992	77 049	114 158	40 281	25 538	23 026	59 271	95 416
Irrigated	farms, 1997	52	202	12	18	25	41	16
	1992	38	184	7	20	22	33	18
	acres, 1997	462	(D)	(D)	98	(D)	(D)	619
	1992	(D)	1 318	28	125	610	(D)	155
Corn for grain or seed	farms, 1997	365	507	175	142	116	327	438
	1992	425	594	195	157	150	360	516
	acres, 1997	20 520	36 981	7 248	3 964	6 021	21 268	20 728
	1992	24 070	39 513	7 178	4 806	8 194	20 675	21 555
	bushels, 1997	1 879 975	4 261 606	491 358	294 288	570 311	1 851 570	1 910 980
	1992	2 559 297	4 957 808	707 488	430 479	880 526	2 243 684	2 107 787
Irrigated	farms, 1997	1	3	1	1	6	–	–
	1992	1	3	–	2	3	–	1
	acres, 1997	(D)	50	(D)	(D)	797	–	–
	1992	(D)	19	–	(D)	180	–	(D)
1997 farms by acres harvested:								
1 to 24 acres		165	224	125	93	70	160	238
25 to 99 acres		149	203	30	42	23	105	146
100 to 249 acres		39	50	14	6	19	45	41
250 to 499 acres		9	17	4	1	2	11	11
500 acres or more		3	13	2	–	2	6	2
Corn for silage or green chop	farms, 1997	269	353	92	69	100	73	317
	1992	281	356	104	71	96	75	354
	acres, 1997	9 152	13 865	3 927	2 121	4 231	2 705	12 107
	1992	7 551	10 519	3 490	1 681	2 736	2 383	8 606
	tons, green, 1997	122 774	224 736	37 374	17 894	52 224	32 699	151 406
	1992	119 213	197 008	41 947	22 425	48 706	29 639	118 395
Irrigated	farms, 1997	2	3	–	–	1	–	–
	1992	1	1	–	–	–	–	1
	acres, 1997	(D)	(D)	–	–	(D)	–	–
	1992	(D)	(D)	–	–	–	–	(D)
1997 farms by acres harvested:								
1 to 24 acres		131	164	46	35	43	45	144
25 to 99 acres		125	172	38	30	49	22	154
100 to 249 acres		12	12	7	4	5	5	16
250 to 499 acres		1	4	1	–	3	1	3
500 acres or more		–	1	–	–	–	–	–
Wheat for grain	farms, 1997	106	155	18	11	23	154	31
	1992	128	194	35	20	30	155	47
	acres, 1997	3 327	5 315	598	201	852	3 560	733
	1992	3 163	5 684	799	200	845	3 007	1 114
	bushels, 1997	190 482	305 787	28 807	8 000	51 161	169 284	34 468
	1992	166 805	287 362	38 734	11 575	48 711	134 301	51 220
Irrigated	farms, 1997	–	–	–	–	–	–	–
	1992	1	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–
	1992	(D)	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres		65	97	13	8	16	116	20
25 to 99 acres		35	41	3	3	5	31	10
100 to 249 acres		5	15	2	–	2	7	1
250 to 499 acres		1	2	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–
Oats for grain	farms, 1997	203	43	148	109	51	211	289
	1992	231	55	172	125	53	248	395
	acres, 1997	3 681	537	3 280	1 678	693	2 975	5 382
	1992	4 042	560	3 439	1 808	749	4 269	7 826
	bushels, 1997	221 274	30 970	175 800	82 738	35 654	164 803	277 173
	1992	301 166	33 987	195 371	96 235	34 816	248 565	489 127
Irrigated	farms, 1997	–	–	–	1	–	–	–
	1992	1	1	–	2	–	1	–
	acres, 1997	–	–	–	(D)	–	–	–
	1992	(D)	(D)	–	(D)	–	(D)	–
1997 farms by acres harvested:								
1 to 24 acres		167	40	116	87	44	180	229
25 to 99 acres		32	3	26	22	6	31	55
100 to 249 acres		4	–	5	–	1	–	4
250 to 499 acres		–	–	1	–	–	–	1
500 acres or more		–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	592	771	382	251	198	377	841
	1992	542	770	368	276	177	399	910
	acres, 1997	34 703	44 006	29 801	19 050	10 017	17 271	61 228
	1992	32 268	40 911	26 561	17 072	9 434	16 374	59 590
	tons, dry, 1997	73 199	105 391	61 855	32 441	22 932	38 736	130 095
	1992	83 847	109 104	51 437	32 178	26 256	40 931	131 747
Irrigated	farms, 1997	–	5	2	1	1	–	3
	1992	–	2	–	3	1	1	3
	acres, 1997	–	166	(D)	(D)	(D)	–	(D)
	1992	–	(D)	–	56	(D)	(D)	31
1997 farms by acres harvested:								
1 to 24 acres		188	340	103	67	80	182	244
25 to 99 acres		306	330	185	113	98	159	385
100 to 249 acres		87	73	70	61	14	30	171
250 to 499 acres		10	20	20	9	5	5	38
500 acres or more		1	8	4	1	1	1	3

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop		Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
Harvested cropland	farms, 1997	844	522	51	141	1 007	659	29
	1992	852	516	54	135	1 068	682	31
	acres, 1997	103 325	58 152	1 708	6 407	87 740	45 470	2 259
	1992	98 815	60 581	1 983	6 219	79 966	46 608	1 649
Irrigated	farms, 1997	79	37	20	5	77	23	1
	1992	61	30	19	4	57	17	–
	acres, 1997	836	(D)	(D)	13	1 318	50	(D)
	1992	(D)	519	62	24	709	84	–
Corn for grain or seed	farms, 1997	487	325	4	39	267	244	15
	1992	562	341	5	27	299	296	13
	acres, 1997	28 252	17 144	(D)	411	16 598	7 726	338
	1992	29 483	17 849	(D)	412	14 644	8 552	103
	bushels, 1997	2 590 745	1 631 514	(D)	28 131	1 662 222	669 244	24 498
	1992	3 188 072	1 838 555	(D)	28 186	1 442 784	918 483	15 368
Irrigated	farms, 1997	6	–	–	–	3	1	–
	1992	3	–	–	–	–	1	–
	acres, 1997	122	–	–	–	49	(D)	–
	1992	90	–	–	–	–	(D)	–
1997 farms by acres harvested:								
1 to 24 acres		227	161	2	35	133	173	12
25 to 99 acres		186	124	–	3	92	53	2
100 to 249 acres		56	27	1	1	27	13	1
250 to 499 acres		13	11	1	–	10	4	–
500 acres or more		5	2	–	–	5	1	–
Corn for silage or green chop	farms, 1997	339	128	3	23	218	95	8
	1992	354	135	2	34	276	97	5
	acres, 1997	17 530	5 259	(D)	475	7 975	2 881	254
	1992	13 278	4 709	(D)	714	7 389	2 456	99
	tons, green, 1997	207 376	69 463	(D)	5 929	104 829	30 789	2 812
	1992	214 246	73 180	(D)	6 223	101 182	35 596	1 460
Irrigated	farms, 1997	2	1	–	–	–	–	–
	1992	–	1	–	–	–	–	–
	acres, 1997	(D)	(D)	–	–	–	–	–
	1992	–	(D)	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres		102	52	2	17	120	53	4
25 to 99 acres		194	64	–	5	88	36	4
100 to 249 acres		37	11	1	1	8	6	–
250 to 499 acres		6	1	–	–	1	–	–
500 acres or more		–	–	–	–	1	–	–
Wheat for grain	farms, 1997	248	162	1	4	24	40	–
	1992	286	176	1	3	32	66	–
	acres, 1997	6 646	4 868	(D)	30	2 044	612	–
	1992	7 133	5 120	(D)	8	1 767	978	–
	bushels, 1997	354 917	239 922	(D)	890	98 505	27 354	–
	1992	369 633	219 977	(D)	204	79 609	42 108	–
Irrigated	farms, 1997	–	1	–	–	–	–	–
	1992	1	–	–	–	1	1	–
	acres, 1997	–	(D)	–	–	–	–	–
	1992	(D)	–	–	–	(D)	(D)	–
1997 farms by acres harvested:								
1 to 24 acres		171	121	1	4	12	36	–
25 to 99 acres		62	32	–	–	4	4	–
100 to 249 acres		15	7	–	–	6	–	–
250 to 499 acres		–	2	–	–	2	–	–
500 acres or more		–	–	–	–	–	–	–
Oats for grain	farms, 1997	188	146	–	45	174	161	19
	1992	276	194	–	53	250	184	14
	acres, 1997	2 644	1 883	–	436	4 079	1 662	185
	1992	3 966	3 085	–	620	5 701	2 018	183
	bushels, 1997	153 916	122 596	–	20 964	232 935	80 787	11 200
	1992	265 157	188 428	–	25 854	392 109	102 388	11 090
Irrigated	farms, 1997	1	–	–	–	–	–	–
	1992	–	–	–	–	–	1	–
	acres, 1997	(D)	–	–	–	–	–	–
	1992	–	–	–	–	–	(D)	–
1997 farms by acres harvested:								
1 to 24 acres		160	130	–	42	129	152	17
25 to 99 acres		26	15	–	3	39	9	2
100 to 249 acres		2	1	–	–	5	–	–
250 to 499 acres		–	–	–	–	1	–	–
500 acres or more		–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	684	372	15	125	579	591	27
	1992	702	401	14	119	644	624	28
	acres, 1997	37 504	19 216	784	5 286	35 067	32 532	1 591
	1992	37 243	18 175	845	4 602	33 637	32 244	1 277
	tons, dry, 1997	87 079	45 229	1 394	10 081	76 377	60 337	3 158
	1992	89 740	49 107	1 819	9 872	78 028	59 704	2 979
Irrigated	farms, 1997	2	–	–	–	5	1	–
	1992	8	–	–	–	1	6	–
	acres, 1997	(D)	–	–	–	83	(D)	–
	1992	76	–	–	–	(D)	43	–
1997 farms by acres harvested:								
1 to 24 acres		248	160	9	49	185	196	7
25 to 99 acres		337	170	3	65	276	306	14
100 to 249 acres		87	35	3	10	109	82	5
250 to 499 acres		11	5	–	1	8	6	1
500 acres or more		1	2	–	–	1	1	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
Harvested cropland	farms, 1997	1 148	404	570	524	698	397	506	208
	1992	1 156	399	554	508	692	381	468	221
	acres, 1997	163 342	38 893	32 466	60 643	68 928	37 706	46 284	13 548
	1992	162 103	36 654	28 538	58 887	67 438	35 387	43 560	17 058
Irrigated	farms, 1997	100	9	7	13	50	11	32	17
	1992	54	8	7	12	37	13	20	12
	acres, 1997	(D)	20	(D)	(D)	544	151	(D)	414
	1992	(D)	(D)	(D)	(D)	(D)	51	80	40
Corn for grain or seed	farms, 1997	579	160	33	266	343	177	349	10
	1992	786	218	73	310	447	183	350	15
	acres, 1997	29 916	4 412	684	12 054	14 415	5 858	12 370	1 049
	1992	44 375	6 039	1 162	13 439	17 954	5 065	11 542	1 413
	bushels, 1997	2 461 752	332 246	65 896	1 164 356	1 086 193	478 572	1 175 072	68 074
	1992	5 400 081	594 692	111 173	1 522 520	1 837 031	438 227	1 183 689	163 220
Irrigated	farms, 1997	5	–	–	–	1	1	4	1
	1992	3	–	–	–	2	2	–	–
	acres, 1997	126	–	–	–	(D)	(D)	86	(D)
	1992	160	–	–	–	(D)	(D)	–	–
1997 farms by acres harvested:									
1 to 24 acres		281	105	25	143	229	120	182	4
25 to 99 acres		220	44	6	88	83	43	141	3
100 to 249 acres		60	11	2	31	19	12	25	2
250 to 499 acres		13	–	–	3	9	–	1	–
500 acres or more		5	–	–	1	3	2	–	1
Corn for silage or green chop	farms, 1997	632	141	27	241	175	98	187	39
	1992	588	132	35	227	191	118	196	44
	acres, 1997	43 793	6 000	761	11 826	5 486	2 706	6 005	1 121
	1992	24 369	3 777	605	8 705	3 951	2 793	5 241	962
	tons, green, 1997	488 741	59 028	8 840	149 377	60 844	31 004	73 032	15 895
	1992	413 817	50 567	9 336	132 924	61 197	32 373	73 940	12 432
Irrigated	farms, 1997	11	–	–	–	–	–	–	–
	1992	2	–	–	–	–	–	–	–
	acres, 1997	363	–	–	–	–	–	–	–
	1992	(D)	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		144	68	14	106	104	54	89	19
25 to 99 acres		341	58	13	104	60	42	92	19
100 to 249 acres		133	15	–	28	9	1	5	1
250 to 499 acres		12	–	–	2	2	1	1	–
500 acres or more		2	–	–	1	–	–	–	–
Wheat for grain	farms, 1997	344	81	3	65	56	14	103	6
	1992	405	121	5	67	75	34	120	4
	acres, 1997	8 391	1 528	(D)	1 099	1 654	303	1 559	937
	1992	9 651	1 596	42	1 195	1 534	671	1 632	916
	bushels, 1997	412 570	55 456	(D)	50 479	79 726	18 750	67 578	48 141
	1992	479 681	66 148	1 260	48 935	66 633	29 900	70 328	44 440
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	1	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	(D)	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		237	63	2	53	40	13	85	1
25 to 99 acres		97	15	1	9	12	–	18	2
100 to 249 acres		8	3	–	3	3	1	–	1
250 to 499 acres		2	–	–	–	1	–	–	2
500 acres or more		–	–	–	–	–	–	–	–
Oats for grain	farms, 1997	156	142	10	169	297	169	173	8
	1992	225	180	10	179	357	181	195	4
	acres, 1997	1 883	1 989	137	2 024	6 191	2 671	2 193	75
	1992	2 739	2 466	51	2 575	7 570	3 185	2 651	165
	bushels, 1997	115 970	113 907	5 446	114 063	333 845	143 862	127 787	3 025
	1992	185 981	158 040	1 530	165 165	434 736	163 559	162 028	13 110
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		143	127	8	151	245	134	152	7
25 to 99 acres		13	13	2	18	41	33	21	1
100 to 249 acres		–	2	–	–	7	2	–	–
250 to 499 acres		–	–	–	–	4	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	969	369	553	475	541	353	404	158
	1992	974	372	539	462	586	347	390	190
	acres, 1997	67 279	26 108	31 197	35 564	33 487	25 822	19 953	10 081
	1992	70 313	22 113	27 506	34 339	35 839	25 001	19 543	12 431
	tons, dry, 1997	143 393	48 915	52 181	75 866	66 486	47 806	48 206	19 627
	1992	194 331	49 780	42 208	84 782	71 221	50 193	51 725	21 513
Irrigated	farms, 1997	12	–	2	3	1	1	3	1
	1992	6	–	2	–	1	3	1	–
	acres, 1997	471	–	(D)	170	(D)	(D)	70	(D)
	1992	300	–	(D)	–	(D)	15	(D)	–
1997 farms by acres harvested:									
1 to 24 acres		261	111	182	144	157	85	164	51
25 to 99 acres		500	164	286	219	292	190	176	80
100 to 249 acres		178	80	72	90	74	64	59	22
250 to 499 acres		27	11	12	17	16	11	5	4
500 acres or more		3	3	1	5	2	3	–	1

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
Harvested cropland ..... farms, 1997	4 034	559	727	372	400	733	183	914
1992	3 997	564	756	377	346	740	189	964
acres, 1997	293 313	47 883	85 574	75 696	28 410	68 788	11 266	85 627
1992	291 340	46 891	78 347	63 292	24 334	66 258	11 144	81 378
Irrigated ..... farms, 1997	403	14	52	46	48	42	8	37
1992	262	13	35	44	29	31	3	30
acres, 1997	4 734	40	1 233	(D)	(D)	2 019	42	164
1992	2 127	(D)	572	322	182	(D)	4	(D)
Corn for grain or seed ..... farms, 1997	2 630	353	512	205	154	435	16	533
1992	2 963	396	563	221	157	482	11	620
acres, 1997	94 504	15 645	27 565	37 998	7 276	21 485	337	23 376
1992	106 903	16 885	27 079	28 714	6 533	22 813	147	23 959
bushels, 1997	11 454 290	1 323 736	3 136 336	4 460 052	614 606	1 913 101	28 580	1 868 336
1992	13 900 451	1 850 524	3 478 876	3 677 987	593 250	2 503 321	14 863	2 286 307
Irrigated ..... farms, 1997	31	–	9	–	2	5	–	1
1992	6	1	–	–	–	4	–	1
acres, 1997	391	–	370	–	(D)	1 207	–	(D)
1992	108	(D)	–	–	–	480	–	(D)
1997 farms by acres harvested:								
1 to 24 acres	1 570	213	196	74	97	223	14	309
25 to 99 acres	864	99	253	77	37	164	1	165
100 to 249 acres	158	34	53	18	15	32	1	42
250 to 499 acres	29	5	8	21	2	11	–	14
500 acres or more	9	2	2	15	3	5	–	3
Corn for silage or green chop ..... farms, 1997	2 513	175	385	25	61	216	44	290
1992	2 481	193	376	28	75	213	47	319
acres, 1997	74 128	4 657	16 041	794	1 496	6 403	1 247	9 822
1992	62 670	3 334	12 108	653	1 813	5 166	951	7 401
tons, green, 1997	1 283 254	61 490	258 681	12 123	17 921	74 915	17 993	117 896
1992	1 211 122	52 812	232 379	11 246	23 228	73 698	10 762	101 053
Irrigated ..... farms, 1997	29	–	7	–	–	1	–	–
1992	9	–	1	–	–	1	–	1
acres, 1997	981	–	177	–	–	(D)	–	–
1992	98	–	(D)	–	–	(D)	–	(D)
1997 farms by acres harvested:								
1 to 24 acres	1 476	119	114	14	32	125	24	172
25 to 99 acres	959	47	245	9	29	81	19	95
100 to 249 acres	65	8	24	2	–	10	1	21
250 to 499 acres	10	–	2	–	–	–	–	2
500 acres or more	3	1	–	–	–	–	–	–
Wheat for grain ..... farms, 1997	831	140	179	158	25	91	–	121
1992	1 020	154	221	196	25	103	2	149
acres, 1997	11 877	2 256	5 208	8 106	1 511	1 498	–	2 816
1992	13 385	2 449	3 898	7 609	1 065	1 433	(D)	2 837
bushels, 1997	734 727	102 413	310 156	443 654	72 094	63 521	–	127 350
1992	721 715	102 488	201 784	392 984	41 882	59 894	(D)	127 889
Irrigated ..... farms, 1997	3	–	–	–	–	–	–	1
1992	2	–	–	–	–	–	–	–
acres, 1997	10	–	–	–	–	–	–	(D)
1992	(D)	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	736	109	128	89	14	71	–	87
25 to 99 acres	89	29	47	44	6	20	–	31
100 to 249 acres	4	2	2	23	3	–	–	3
250 to 499 acres	1	–	1	–	2	–	–	–
500 acres or more	1	–	1	2	–	–	–	–
Oats for grain ..... farms, 1997	97	247	73	103	105	226	21	385
1992	148	280	131	159	114	299	24	491
acres, 1997	737	3 526	827	1 769	1 644	3 255	330	6 282
1992	1 309	3 793	1 432	3 224	1 810	4 731	200	7 878
bushels, 1997	51 135	210 963	52 005	103 073	96 063	170 897	16 321	344 769
1992	91 631	213 827	82 161	208 876	112 515	266 724	9 290	438 692
Irrigated ..... farms, 1997	2	–	–	–	–	–	–	1
1992	–	–	–	–	–	–	–	2
acres, 1997	(D)	–	–	–	–	–	–	(D)
1992	–	–	–	–	–	–	–	(D)
1997 farms by acres harvested:								
1 to 24 acres	94	219	66	86	87	189	20	315
25 to 99 acres	2	28	7	15	15	37	–	69
100 to 249 acres	1	–	–	1	3	–	1	1
250 to 499 acres	–	–	–	1	–	–	–	–
500 acres or more	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	2 997	490	557	204	255	574	157	770
1992	2 961	480	581	221	240	592	172	847
acres, 1997	82 627	20 584	23 566	11 132	12 090	31 231	9 327	39 695
1992	78 604	19 140	24 788	10 889	10 123	29 942	10 205	35 635
tons, dry, 1997	237 069	44 142	61 385	25 437	20 956	60 968	16 790	91 170
1992	266 400	46 883	72 021	27 969	21 327	70 565	16 820	83 997
Irrigated ..... farms, 1997	36	–	11	2	–	2	–	–
1992	13	1	5	–	–	–	–	1
acres, 1997	488	–	231	(D)	–	(D)	–	–
1992	73	(D)	62	–	–	–	–	(D)
1997 farms by acres harvested:								
1 to 24 acres	1 749	238	240	92	95	208	51	319
25 to 99 acres	1 159	207	263	85	132	271	73	349
100 to 249 acres	84	38	53	20	24	88	28	88
250 to 499 acres	3	7	1	4	4	6	5	12
500 acres or more	2	–	–	3	–	1	–	2

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
Harvested cropland	farms, 1997	556	142	384	218	349	506	520	5
	1992	549	122	386	226	351	506	515	6
	acres, 1997	44 339	11 244	29 101	25 032	64 083	79 227	63 832	(D)
	1992	45 115	10 781	28 738	26 015	65 992	75 530	57 618	(D)
Irrigated	farms, 1997	25	6	69	7	36	42	18	4
	1992	24	5	52	8	26	40	8	3
	acres, 1997	55	84	468	55	(D)	(D)	169	4
	1992	(D)	22	(D)	24	(D)	(D)	60	3
Corn for grain or seed	farms, 1997	380	53	175	142	207	318	317	–
	1992	422	62	182	176	226	355	350	2
	acres, 1997	12 055	3 960	9 505	8 420	33 308	32 399	13 903	–
	1992	13 259	3 116	8 594	8 723	33 632	30 823	16 600	(D)
	bushels, 1997	1 358 357	386 110	867 733	768 298	3 608 270	3 265 556	1 287 025	–
	1992	1 522 486	299 231	826 171	862 254	4 058 164	3 410 603	1 777 582	(D)
Irrigated	farms, 1997	–	–	1	–	2	2	–	–
	1992	1	–	–	–	–	1	1	–
	acres, 1997	–	–	(D)	–	(D)	(D)	–	–
	1992	(D)	–	–	–	–	(D)	(D)	–
1997 farms by acres harvested:									
1 to 24 acres		229	26	72	71	57	137	182	–
25 to 99 acres		134	20	76	45	78	112	108	–
100 to 249 acres		15	3	21	19	33	37	17	–
250 to 499 acres		1	2	6	6	18	18	9	–
500 acres or more		1	2	–	1	21	14	1	–
Corn for silage or green chop	farms, 1997	336	13	42	49	65	109	169	–
	1992	318	18	40	64	65	119	174	–
	acres, 1997	8 784	192	1 801	1 108	2 483	3 099	6 780	–
	1992	7 269	443	1 842	1 195	2 925	2 577	4 750	–
	tons, green, 1997	134 161	2 700	24 290	15 175	36 649	39 303	80 059	–
	1992	115 535	3 879	25 195	18 276	41 619	41 211	72 187	–
Irrigated	farms, 1997	1	–	–	–	–	1	1	–
	1992	1	–	–	–	–	–	1	–
	acres, 1997	(D)	–	–	–	–	(D)	(D)	–
	1992	(D)	–	–	–	–	–	(D)	–
1997 farms by acres harvested:									
1 to 24 acres		200	9	21	34	30	58	65	–
25 to 99 acres		127	4	16	14	29	48	91	–
100 to 249 acres		9	–	4	1	6	3	13	–
250 to 499 acres		–	–	1	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Wheat for grain	farms, 1997	113	21	78	82	99	134	163	–
	1992	147	18	101	103	101	161	181	1
	acres, 1997	1 413	660	1 728	1 583	4 958	5 551	3 875	–
	1992	2 024	595	2 705	2 061	5 972	5 001	3 952	(D)
	bushels, 1997	67 398	34 058	82 486	64 212	271 539	260 020	171 379	–
	1992	89 311	27 225	118 106	77 704	331 728	247 045	164 376	(D)
Irrigated	farms, 1997	–	–	–	–	–	1	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	(D)	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		108	12	55	60	52	83	122	–
25 to 99 acres		3	8	20	20	31	36	34	–
100 to 249 acres		2	–	3	2	14	12	6	–
250 to 499 acres		–	1	–	–	2	3	1	–
500 acres or more		–	–	–	–	–	–	–	–
Oats for grain	farms, 1997	160	39	73	87	67	162	174	–
	1992	182	34	68	126	72	229	252	–
	acres, 1997	1 587	855	965	1 401	1 310	2 692	2 493	–
	1992	1 781	534	684	2 298	1 510	4 161	4 093	–
	bushels, 1997	98 624	42 434	52 141	90 350	76 527	156 242	151 978	–
	1992	134 713	26 149	40 073	131 059	88 995	256 238	256 786	–
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	1	–	–	–	–	2	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	(D)	–	–	–	–	(D)	–	–
1997 farms by acres harvested:									
1 to 24 acres		152	29	60	73	45	138	152	–
25 to 99 acres		8	9	13	12	21	22	22	–
100 to 249 acres		–	1	–	2	1	2	–	–
250 to 499 acres		–	–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	487	90	227	169	197	340	422	–
	1992	474	87	238	169	222	344	446	–
	acres, 1997	21 495	3 069	9 690	7 231	10 647	14 670	31 295	–
	1992	21 485	4 481	8 946	6 642	11 469	12 130	23 535	–
	tons, dry, 1997	50 485	5 345	20 216	15 291	30 777	33 172	68 471	–
	1992	60 514	8 376	20 233	16 270	32 088	32 135	58 916	–
Irrigated	farms, 1997	–	–	2	1	1	3	2	–
	1992	3	–	1	–	1	1	2	–
	acres, 1997	–	–	(D)	(D)	(D)	30	(D)	–
	1992	(D)	–	(D)	–	(D)	(D)	(D)	–
1997 farms by acres harvested:									
1 to 24 acres		214	45	110	81	86	168	141	–
25 to 99 acres		219	39	94	71	73	132	207	–
100 to 249 acres		48	6	19	14	34	38	61	–
250 to 499 acres		6	–	3	3	4	1	11	–
500 acres or more		–	–	1	–	–	1	2	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
Harvested cropland	farms, 1997	33	245	525	589	844	118	630	737
	1992	31	251	527	585	889	129	647	728
	acres, 1997	(D)	32 911	58 224	57 295	99 341	13 706	66 265	95 694
	1992	1 160	30 602	55 867	54 801	99 419	12 681	62 402	88 692
Irrigated	farms, 1997	6	3	61	69	28	3	16	14
	1992	4	2	45	40	17	2	13	11
	acres, 1997	59	3	923	(D)	541	19	(D)	135
	1992	5	(D)	(D)	(D)	34	(D)	100	379
Corn for grain or seed	farms, 1997	3	36	325	404	342	38	39	169
	1992	4	42	348	437	496	24	46	137
	acres, 1997	(D)	1 866	19 904	17 041	14 964	1 238	1 419	6 697
	1992	(D)	1 936	17 891	16 804	18 106	829	1 955	5 456
	bushels, 1997	(D)	175 985	2 006 567	1 539 530	1 322 407	120 409	125 614	736 100
	1992	(D)	164 780	1 799 193	1 635 792	1 849 196	78 008	200 609	496 602
Irrigated	farms, 1997	–	–	3	3	2	1	–	1
	1992	–	–	–	1	–	–	–	1
	acres, 1997	–	–	(D)	175	(D)	(D)	–	(D)
	1992	–	–	–	(D)	–	–	–	(D)
1997 farms by acres harvested:									
1 to 24 acres		1	12	152	221	200	23	21	92
25 to 99 acres		1	18	117	147	103	12	15	61
100 to 249 acres		–	6	41	24	28	3	3	14
250 to 499 acres		1	–	11	10	10	–	–	1
500 acres or more		–	–	4	2	1	–	–	1
Corn for silage or green chop	farms, 1997	1	87	86	214	382	35	201	253
	1992	–	106	100	223	429	47	224	287
	acres, 1997	(D)	4 259	2 489	6 866	14 794	1 859	7 681	9 393
	1992	–	4 707	2 572	5 179	11 746	1 958	7 041	11 065
	tons, green, 1997	(D)	66 071	38 952	72 755	147 787	17 526	96 698	124 961
	1992	–	57 669	38 481	69 221	162 577	24 683	92 161	133 868
Irrigated	farms, 1997	–	–	1	2	3	–	–	–
	1992	–	–	–	–	–	–	–	2
	acres, 1997	–	–	(D)	(D)	102	–	–	–
	1992	–	–	–	–	–	–	–	(D)
1997 farms by acres harvested:									
1 to 24 acres		–	32	48	111	189	14	73	105
25 to 99 acres		1	44	35	95	159	14	111	134
100 to 249 acres		–	9	3	7	31	5	17	14
250 to 499 acres		–	2	–	–	3	2	–	–
500 acres or more		–	–	–	1	–	–	–	–
Wheat for grain	farms, 1997	–	5	184	156	17	1	3	7
	1992	1	4	190	175	39	1	1	11
	acres, 1997	–	755	5 310	2 646	153	(D)	(D)	74
	1992	(D)	181	5 535	2 744	477	(D)	(D)	109
	bushels, 1997	–	45 078	244 900	108 252	6 995	(D)	(D)	2 938
	1992	(D)	8 490	243 993	104 696	20 905	(D)	(D)	4 352
Irrigated	farms, 1997	–	–	1	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	(D)	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		–	–	140	133	16	1	2	7
25 to 99 acres		–	1	34	19	1	–	1	–
100 to 249 acres		–	3	7	4	–	–	–	–
250 to 499 acres		–	1	3	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Oats for grain	farms, 1997	–	48	208	224	353	27	40	161
	1992	–	53	240	267	456	24	33	156
	acres, 1997	–	1 261	3 939	3 252	7 825	448	520	2 761
	1992	–	1 970	5 382	4 086	10 964	369	565	2 928
	bushels, 1997	–	81 645	261 594	192 677	447 679	21 964	27 239	145 113
	1992	–	112 192	326 432	233 449	719 702	22 421	28 728	159 624
Irrigated	farms, 1997	–	–	–	–	2	3	–	–
	1992	–	–	–	1	–	–	1	2
	acres, 1997	–	–	–	–	(D)	15	–	–
	1992	–	–	–	(D)	–	–	(D)	(D)
1997 farms by acres harvested:									
1 to 24 acres		–	33	166	194	235	20	37	130
25 to 99 acres		–	11	37	29	110	7	3	30
100 to 249 acres		–	4	5	1	8	–	–	1
250 to 499 acres		–	–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	17	212	334	472	772	107	579	687
	1992	21	239	382	487	806	122	627	686
	acres, 1997	696	22 573	15 625	21 594	64 667	11 073	60 581	81 407
	1992	616	21 251	16 291	20 879	58 730	10 037	56 172	71 452
	tons, dry, 1997	1 026	44 859	34 598	48 875	127 508	18 176	100 747	154 033
	1992	835	38 279	35 991	53 189	121 712	19 940	104 755	133 208
Irrigated	farms, 1997	1	–	–	7	3	–	1	–
	1992	–	1	1	3	2	2	3	–
	acres, 1997	(D)	–	–	133	144	–	(D)	–
	1992	–	(D)	(D)	(D)	(D)	(D)	(D)	–
1997 farms by acres harvested:									
1 to 24 acres		7	45	150	226	170	14	94	110
25 to 99 acres		9	99	143	181	389	47	263	283
100 to 249 acres		1	42	35	62	173	36	172	231
250 to 499 acres		–	22	5	1	29	9	43	49
500 acres or more		–	4	1	2	11	1	7	14

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop		Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
Harvested cropland	farms, 1997	445	309	329	1 120	525	900	274	1 440
	1992	420	324	345	1 206	568	1 019	275	1 484
	acres, 1997	46 857	19 566	21 259	70 558	43 884	71 026	27 140	193 572
	1992	46 038	19 298	22 556	74 218	42 091	73 412	25 123	183 362
Irrigated	farms, 1997	24	5	9	44	19	51	10	117
	1992	23	6	4	40	8	51	12	83
	acres, 1997	(D)	11	(D)	(D)	(D)	(D)	(D)	1 103
	1992	72	15	(D)	484	113	(D)	49	(D)
Corn for grain or seed	farms, 1997	304	137	53	263	12	389	83	856
	1992	326	140	47	384	17	532	76	1 013
	acres, 1997	13 267	3 266	736	5 833	1 400	17 867	4 195	71 288
	1992	15 076	3 787	1 059	9 670	1 525	17 896	3 480	68 684
	bushels, 1997	1 340 306	272 560	65 362	472 692	144 105	1 178 851	331 416	5 859 533
	1992	1 744 218	323 347	83 879	967 261	170 266	1 895 828	334 353	7 116 163
Irrigated	farms, 1997	3	–	–	2	–	1	2	9
	1992	1	–	–	–	–	–	–	2
	acres, 1997	(D)	–	–	(D)	–	(D)	(D)	210
	1992	(D)	–	–	–	–	–	–	(D)
1997 farms by acres harvested:									
1 to 24 acres		139	97	47	200	6	255	48	391
25 to 99 acres		139	35	5	56	3	88	23	288
100 to 249 acres		17	4	1	5	2	38	10	116
250 to 499 acres		7	–	–	2	–	7	1	37
500 acres or more		2	1	–	–	1	1	1	24
Corn for silage or green chop	farms, 1997	193	77	98	108	115	157	92	273
	1992	178	70	118	150	136	186	121	287
	acres, 1997	5 285	1 888	3 403	3 187	2 816	5 221	3 810	14 157
	1992	3 982	1 462	3 931	3 382	3 412	4 557	3 787	11 377
	tons, green, 1997	64 918	20 637	41 900	36 312	34 434	53 839	43 977	166 980
	1992	67 963	15 324	49 005	44 797	43 532	69 474	50 367	181 530
Irrigated	farms, 1997	–	–	–	–	3	1	–	1
	1992	–	–	–	–	–	–	1	3
	acres, 1997	–	–	–	–	18	(D)	–	(D)
	1992	–	–	–	–	–	–	(D)	62
1997 farms by acres harvested:									
1 to 24 acres		83	43	47	67	74	81	36	117
25 to 99 acres		108	33	45	36	38	70	51	121
100 to 249 acres		2	1	6	5	3	6	4	27
250 to 499 acres		–	–	–	–	–	–	1	7
500 acres or more		–	–	–	–	–	–	–	1
Wheat for grain	farms, 1997	110	8	2	40	–	162	3	525
	1992	120	16	3	78	–	168	3	664
	acres, 1997	2 247	64	(D)	486	–	2 516	(D)	21 571
	1992	2 046	145	33	704	–	2 824	(D)	25 637
	bushels, 1997	102 568	2 090	(D)	21 116	–	103 023	(D)	1 199 670
	1992	101 854	4 915	916	28 318	–	117 083	(D)	1 240 223
Irrigated	farms, 1997	–	–	–	–	–	–	–	2
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	(D)
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		83	7	2	35	–	137	–	304
25 to 99 acres		24	1	–	4	–	23	2	177
100 to 249 acres		3	–	–	1	–	2	–	30
250 to 499 acres		–	–	–	–	–	–	1	10
500 acres or more		–	–	–	–	–	–	–	4
Oats for grain	farms, 1997	149	116	45	190	–	314	35	223
	1992	187	139	58	248	7	362	36	387
	acres, 1997	1 880	1 311	927	1 990	–	4 666	606	2 551
	1992	2 489	1 601	995	2 777	49	5 371	548	4 600
	bushels, 1997	112 458	64 139	58 519	104 892	–	239 322	35 392	149 901
	1992	171 009	82 145	59 756	163 458	1 453	295 686	33 835	292 912
Irrigated	farms, 1997	1	–	–	1	–	1	–	2
	1992	–	–	–	–	–	1	–	–
	acres, 1997	(D)	–	–	(D)	–	(D)	–	(D)
	1992	–	–	–	–	–	(D)	–	–
1997 farms by acres harvested:									
1 to 24 acres		134	103	37	177	–	268	27	204
25 to 99 acres		15	13	6	12	–	43	8	18
100 to 249 acres		–	–	2	1	–	3	–	1
250 to 499 acres		–	–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	349	276	290	1 036	486	746	234	964
	1992	352	289	314	1 133	535	875	241	1 036
	acres, 1997	16 205	12 830	17 069	59 973	41 149	38 985	18 136	40 750
	1992	16 200	12 354	17 265	57 656	38 656	41 084	17 300	38 435
	tons, dry, 1997	36 807	25 790	36 389	113 909	69 910	79 022	33 746	82 166
	1992	41 929	21 462	34 979	111 916	71 904	84 637	39 092	100 926
Irrigated	farms, 1997	–	–	–	3	1	2	–	5
	1992	–	–	2	2	3	1	–	5
	acres, 1997	–	–	–	20	(D)	(D)	–	40
	1992	–	–	(D)	(D)	86	(D)	–	37
1997 farms by acres harvested:									
1 to 24 acres		142	114	99	325	79	273	51	548
25 to 99 acres		171	122	140	541	246	366	107	306
100 to 249 acres		33	38	46	144	140	93	69	92
250 to 499 acres		2	2	5	24	19	12	7	14
500 acres or more		1	–	–	2	2	2	–	4

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
Land in orchards ... farms, 1997	2 069	160	25	13	27	33	77
1992	2 317	160	25	25	35	33	79
acres, 1997	56 029	20 563	109	107	218	1 033	1 590
1992	57 656	19 398	126	201	224	927	1 785
Irrigated ... farms, 1997	210	34	7	1	2	2	13
1992	137	19	3	1	1	1	9
acres, 1997	4 349	1 598	21	(D)	(D)	(D)	413
1992	2 919	1 290	6	(D)	(D)	(D)	310
1997 farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	1 059	30	20	7	12	13	35
5.0 to 24.9 acres	572	21	4	4	14	14	28
25.0 to 99.9 acres	280	51	1	2	1	3	9
100.0 to 249.9 acres	125	34	–	–	–	2	4
250.0 to 499.9 acres	20	13	–	–	–	1	1
500.0 acres or more	13	11	–	–	–	–	–

Crop	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
Land in orchards ... farms, 1997	9	19	40	27	13	5	17
1992	19	40	51	45	21	3	18
acres, 1997	355	167	386	89	47	35	65
1992	685	327	416	153	58	(D)	75
Irrigated ... farms, 1997	1	–	7	4	–	–	1
1992	2	2	7	1	–	–	2
acres, 1997	(D)	–	45	13	–	–	(D)
1992	(D)	(D)	23	(D)	–	–	(D)
1997 farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	4	13	20	22	10	2	13
5.0 to 24.9 acres	3	4	15	5	3	3	4
25.0 to 99.9 acres	1	2	5	–	–	–	–
100.0 to 249.9 acres	1	–	–	–	–	–	–
250.0 to 499.9 acres	–	–	–	–	–	–	–
500.0 acres or more	–	–	–	–	–	–	–

Crop	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
Land in orchards ... farms, 1997	32	40	16	10	6	35	27
1992	44	52	18	9	12	23	32
acres, 1997	295	525	98	79	35	473	106
1992	414	593	98	74	55	366	132
Irrigated ... farms, 1997	2	3	–	–	–	3	–
1992	3	4	1	–	–	–	–
acres, 1997	(D)	(D)	–	–	–	13	–
1992	10	(D)	(D)	–	–	–	–
1997 farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	24	21	10	8	4	19	22
5.0 to 24.9 acres	6	13	6	1	2	11	3
25.0 to 99.9 acres	1	5	–	1	–	3	2
100.0 to 249.9 acres	1	1	–	–	–	2	–
250.0 to 499.9 acres	–	–	–	–	–	–	–
500.0 acres or more	–	–	–	–	–	–	–

Crop	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
Land in orchards ... farms, 1997	40	25	4	7	303	19	–
1992	35	32	9	5	314	17	5
acres, 1997	1 061	290	55	18	13 566	47	–
1992	1 028	289	84	16	12 285	24	7
Irrigated ... farms, 1997	8	6	1	–	8	1	–
1992	3	2	1	–	11	–	–
acres, 1997	105	178	(D)	–	29	(D)	–
1992	6	(D)	(D)	–	57	–	–
1997 farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	23	12	3	6	66	17	–
5.0 to 24.9 acres	6	11	–	1	92	2	–
25.0 to 99.9 acres	5	1	1	–	96	–	–
100.0 to 249.9 acres	6	1	–	–	45	–	–
250.0 to 499.9 acres	–	–	–	–	4	–	–
500.0 acres or more	–	–	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
Land in orchards	farms, 1997	53	8	19	16	25	13	20	18
	1992	60	9	13	16	31	15	17	26
	acres, 1997	4 294	12	67	87	144	53	415	73
	1992	5 874	53	64	111	235	90	532	142
Irrigated	farms, 1997	22	–	–	1	2	–	2	–
	1992	9	–	–	–	–	1	–	–
	acres, 1997	1 170	–	–	(D)	(D)	–	(D)	–
	1992	289	–	–	–	–	(D)	–	–
1997 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		21	7	14	9	16	11	10	14
5.0 to 24.9 acres		7	1	5	6	8	1	5	3
25.0 to 99.9 acres		14	–	–	1	1	1	4	1
100.0 to 249.9 acres		9	–	–	–	–	–	1	–
250.0 to 499.9 acres		–	–	–	–	–	–	–	–
500.0 acres or more		2	–	–	–	–	–	–	–

Crop		Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
Land in orchards	farms, 1997	122	24	20	41	47	40	11	27
	1992	134	17	28	43	36	42	11	34
	acres, 1997	918	124	148	723	441	751	37	213
	1992	1 054	117	236	800	493	522	40	223
Irrigated	farms, 1997	12	1	6	4	4	–	–	–
	1992	12	3	1	7	–	–	–	–
	acres, 1997	88	(D)	34	47	(D)	–	–	–
	1992	85	44	(D)	(D)	–	–	–	–
1997 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		88	17	13	24	25	23	8	17
5.0 to 24.9 acres		26	6	5	8	18	13	3	8
25.0 to 99.9 acres		6	1	2	7	4	2	–	1
100.0 to 249.9 acres		2	–	–	2	–	1	–	1
250.0 to 499.9 acres		–	–	–	–	–	1	–	–
500.0 acres or more		–	–	–	–	–	–	–	–

Crop		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
Land in orchards	farms, 1997	28	13	20	6	32	28	15	–
	1992	35	13	21	4	29	31	18	–
	acres, 1997	208	97	186	(D)	282	297	65	–
	1992	257	136	229	92	229	422	121	–
Irrigated	farms, 1997	1	1	4	–	2	9	–	–
	1992	2	–	2	–	3	3	–	–
	acres, 1997	(D)	(D)	8	–	(D)	42	–	–
	1992	(D)	–	(D)	–	7	17	–	–
1997 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		18	4	11	4	20	16	9	–
5.0 to 24.9 acres		8	8	7	1	11	9	6	–
25.0 to 99.9 acres		2	1	2	1	–	2	–	–
100.0 to 249.9 acres		–	–	–	–	1	1	–	–
250.0 to 499.9 acres		–	–	–	–	–	–	–	–
500.0 acres or more		–	–	–	–	–	–	–	–

Crop		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
Land in orchards	farms, 1997	7	9	47	31	20	2	11	22
	1992	8	8	56	41	27	1	12	25
	acres, 1997	14	20	607	712	147	(D)	77	203
	1992	24	12	598	875	183	(D)	92	206
Irrigated	farms, 1997	–	–	4	6	3	–	2	2
	1992	–	–	1	1	1	–	–	1
	acres, 1997	–	–	12	61	9	–	(D)	(D)
	1992	–	–	(D)	(D)	(D)	–	–	(D)
1997 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		7	8	25	15	12	1	8	13
5.0 to 24.9 acres		–	1	13	9	6	1	2	6
25.0 to 99.9 acres		–	–	9	4	2	–	1	3
100.0 to 249.9 acres		–	–	–	3	–	–	–	–
250.0 to 499.9 acres		–	–	–	–	–	–	–	–
500.0 acres or more		–	–	–	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
Land in orchards ..... farms, 1997	12	6	15	36	43	40	12	81
1992	20	17	14	36	55	45	13	95
acres, 1997	110	9	46	431	207	172	105	2 011
1992	166	107	43	490	364	205	178	2 193
Irrigated ..... farms, 1997	4	1	–	3	–	2	–	8
1992	2	–	–	4	1	5	–	5
acres, 1997	25	(D)	–	(D)	–	(D)	–	85
1992	(D)	–	–	(D)	(D)	30	–	299
1997 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	6	6	10	21	25	24	5	38
5.0 to 24.9 acres	5	–	5	10	18	16	6	25
25.0 to 99.9 acres	1	–	–	5	–	–	1	11
100.0 to 249.9 acres	–	–	–	–	–	–	–	7
250.0 to 499.9 acres	–	–	–	–	–	–	–	–
500.0 acres or more	–	–	–	–	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**

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

Item	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
INVENTORY							
Cattle and calves ..... farms, 1997	26 525	431	125	409	275	675	806
1992	27 984	471	125	457	299	706	864
number, 1997	1 672 295	29 257	2 671	16 204	9 126	48 828	63 631
1992	1 699 820	28 676	3 022	16 949	9 735	47 382	65 257
Farms by inventory:							
1 to 9 ..... farms, 1997	4 658	111	51	91	80	98	113
1992	4 996	97	41	124	79	107	128
number, 1997	24 245	606	224	517	421	570	605
1992	25 363	491	217	626	393	553	661
10 to 19 ..... farms, 1997	4 219	82	37	94	79	117	113
1992	4 405	99	38	91	85	110	116
number, 1997	58 336	1 127	529	1 291	1 074	1 594	1 486
1992	61 456	1 390	520	1 244	1 163	1 513	1 586
20 to 49 ..... farms, 1997	6 487	104	22	121	57	152	149
1992	6 997	121	30	134	77	187	179
number, 1997	204 955	3 216	667	3 690	1 606	4 683	4 824
1992	222 716	3 714	954	4 039	2 314	5 729	5 807
50 to 99 ..... farms, 1997	6 215	57	10	61	35	150	196
1992	6 645	77	13	67	32	143	221
number, 1997	439 051	4 096	666	4 058	2 420	10 728	14 434
1992	465 543	5 598	879	4 526	2 277	10 162	15 833
100 to 199 ..... farms, 1997	3 574	48	5	33	20	115	179
1992	3 661	51	3	30	22	123	156
number, 1997	474 992	6 347	585	4 243	2 730	15 256	24 493
1992	485 947	7 052	452	3 916	2 761	17 147	21 021
200 to 499 ..... farms, 1997	1 213	24	–	9	4	36	48
1992	1 139	22	–	11	4	32	56
number, 1997	338 292	7 094	–	2 405	875	9 800	13 075
1992	317 279	6 401	–	2 598	827	9 313	15 283
500 or more ..... farms, 1997	159	5	–	–	–	7	8
1992	141	4	–	–	–	4	8
number, 1997	132 424	6 771	–	–	–	6 197	4 714
1992	121 516	4 030	–	–	–	2 965	5 066
Cows and heifers that had calved ..... farms, 1997	21 128	291	95	346	228	595	565
1992	22 653	334	102	395	273	635	567
number, 1997	790 664	12 460	1 262	8 115	4 732	24 371	26 879
1992	782 938	12 825	1 355	7 740	5 279	23 881	27 367
Beef cows ..... farms, 1997	11 237	220	85	282	170	346	202
1992	11 461	222	91	307	203	361	192
number, 1997	169 134	4 383	912	3 661	1 727	5 821	2 572
1992	157 773	4 136	983	3 391	1 924	5 158	2 918
1997 farms by inventory:							
1 to 9 ..... farms	5 516	104	55	130	108	144	116
number	25 599	522	254	588	533	694	532
10 to 19 ..... farms	3 054	51	12	91	36	99	47
number	40 154	666	134	1 170	(D)	1 316	621
20 to 49 ..... farms	2 168	47	18	53	24	84	35
number	60 374	1 341	524	1 447	602	2 341	974
50 to 99 ..... farms	388	12	–	8	1	14	3
number	24 349	739	–	456	(D)	913	(D)
100 to 199 ..... farms	83	3	–	–	1	5	–
number	10 166	383	–	–	(D)	557	–
200 to 499 ..... farms	24	3	–	–	–	–	1
number	6 065	732	–	–	–	–	(D)
500 or more ..... farms	4	–	–	–	–	–	–
number	2 427	–	–	–	–	–	–
Milk cows ..... farms, 1997	10 920	75	18	81	68	275	386
1992	12 448	118	19	102	78	312	402
number, 1997	621 530	8 077	350	4 454	3 005	18 550	24 307
1992	625 165	8 689	372	4 349	3 355	18 723	24 449
1997 farms by inventory:							
1 to 9 ..... farms	989	4	10	8	12	18	40
number	2 724	(D)	(D)	(D)	39	(D)	88
10 to 19 ..... farms	499	4	–	4	6	6	5
number	7 170	49	–	65	98	75	73
20 to 49 ..... farms	4 394	18	7	27	21	80	103
number	162 212	663	258	915	655	2 966	3 886
50 to 99 ..... farms	3 777	30	1	30	24	130	182
number	248 496	2 040	(D)	1 889	1 670	8 604	12 234
100 to 199 ..... farms	1 034	13	–	11	5	33	51
number	131 527	1 759	–	1 359	543	4 234	6 449
200 to 499 ..... farms	214	5	–	1	–	7	5
number	57 490	1 407	–	(D)	–	2 115	1 577
500 or more ..... farms	13	1	–	–	–	1	–
number	11 911	(D)	–	–	–	(D)	–
Heifers and heifer calves ..... farms, 1997	19 697	283	73	292	212	531	544
1992	21 259	309	97	357	226	590	610
number, 1997	558 748	10 091	688	4 779	3 058	18 381	20 572
1992	557 455	8 070	960	5 748	3 199	16 010	21 342
1997 farms by inventory:							
1 to 9 ..... farms	7 072	133	55	168	135	185	134
number	29 939	552	195	735	518	807	452
10 to 19 ..... farms	3 488	42	7	53	32	88	67
number	46 771	(D)	85	666	420	(D)	888
20 to 49 ..... farms	5 799	56	8	47	29	148	194
number	179 805	1 680	211	1 517	783	4 836	6 382
50 to 99 ..... farms	2 521	31	3	18	10	82	120
number	165 463	2 027	197	1 110	636	5 507	8 004
100 to 199 ..... farms	670	14	–	6	6	22	21
number	87 035	1 722	–	751	701	2 841	2 742
200 to 499 ..... farms	126	5	–	–	–	4	8
number	33 173	1 308	–	–	–	1 369	2 104
500 or more ..... farms	21	2	–	–	–	2	–
number	16 562	(D)	–	–	–	(D)	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
INVENTORY							
Cattle and calves ..... farms, 1997	296	925	166	571	318	13	46
1992	301	979	191	588	334	20	45
number, 1997	31 636	88 332	9 548	20 262	12 610	305	1 584
1992	27 926	104 072	9 961	20 989	12 009	313	1 290
Farms by inventory:							
1 to 9 ..... farms, 1997	45	91	51	134	89	4	14
1992	43	111	59	165	89	11	15
number, 1997	239	481	270	703	468	27	63
1992	215	585	259	897	456	47	72
10 to 19 ..... farms, 1997	25	114	26	162	72	5	12
1992	22	104	35	133	91	7	7
number, 1997	339	1 525	(D)	(D)	(D)	74	163
1992	283	1 466	(D)	1 911	(D)	(D)	83
20 to 49 ..... farms, 1997	44	180	37	146	95	2	10
1992	50	187	40	149	93	–	13
number, 1997	1 385	5 813	1 091	4 355	2 919	(D)	320
1992	1 748	5 988	1 209	4 503	2 728	–	466
50 to 99 ..... farms, 1997	69	245	20	89	36	2	7
1992	81	256	27	95	34	1	10
number, 1997	5 260	18 076	1 421	5 976	2 413	(D)	415
1992	5 802	18 912	1 937	6 503	2 397	(D)	669
100 to 199 ..... farms, 1997	67	211	23	30	15	–	2
1992	73	235	21	37	17	1	–
number, 1997	9 134	27 977	3 098	3 778	2 137	–	(D)
1992	9 974	30 930	2 894	4 687	2 188	(D)	–
200 to 499 ..... farms, 1997	40	66	8	9	9	–	1
1992	29	65	7	9	9	–	–
number, 1997	10 689	18 990	2 360	2 600	2 592	–	(D)
1992	7 613	19 438	2 020	2 488	2 482	–	–
500 or more ..... farms, 1997	6	18	1	1	2	–	–
1992	3	21	2	–	1	–	–
number, 1997	4 590	15 470	(D)	(D)	(D)	–	–
1992	2 291	26 753	(D)	–	(D)	–	–
Cows and heifers that had calved ..... farms, 1997	250	806	132	465	262	11	22
1992	259	844	143	509	283	18	24
number, 1997	17 291	36 945	4 149	9 580	5 670	(D)	595
1992	14 998	36 546	5 145	10 048	5 118	143	510
Beef cows ..... farms, 1997	82	339	95	370	233	9	15
1992	81	323	93	393	240	16	14
number, 1997	1 299	5 856	996	4 733	3 103	71	242
1992	1 035	4 753	1 032	4 491	2 646	(D)	109
1997 farms by inventory:							
1 to 9 ..... farms	40	170	59	200	131	6	4
number	185	807	264	993	607	25	(D)
10 to 19 ..... farms	17	70	25	119	64	2	8
number	215	907	342	1 494	877	(D)	94
20 to 49 ..... farms	19	82	8	40	28	1	2
number	506	2 275	185	1 124	737	(D)	(D)
50 to 99 ..... farms	6	12	2	7	8	–	1
number	393	802	(D)	467	(D)	–	(D)
100 to 199 ..... farms	–	3	1	3	1	–	–
number	–	(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	175	519	49	121	47	2	8
1992	192	590	58	147	61	2	12
number, 1997	15 992	31 089	3 153	4 847	2 567	(D)	353
1992	13 963	31 793	4 113	5 557	2 472	(D)	401
1997 farms by inventory:							
1 to 9 ..... farms	8	28	9	16	14	1	–
number	(D)	88	(D)	54	34	(D)	–
10 to 19 ..... farms	5	12	2	9	2	–	–
number	66	163	(D)	116	(D)	–	–
20 to 49 ..... farms	31	177	7	62	9	1	6
number	1 152	6 649	255	2 162	332	(D)	(D)
50 to 99 ..... farms	76	245	24	25	13	–	1
number	5 032	16 050	1 657	1 512	934	–	(D)
100 to 199 ..... farms	43	48	4	9	8	–	1
number	5 854	5 884	495	1 003	1 033	–	(D)
200 to 499 ..... farms	11	9	3	–	1	–	–
number	3 198	2 255	693	–	(D)	–	–
500 or more ..... farms	1	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	237	748	107	417	202	9	24
1992	248	793	123	438	245	14	22
number, 1997	12 831	26 918	3 139	5 697	3 232	(D)	565
1992	10 631	29 337	3 272	6 576	3 167	135	279
1997 farms by inventory:							
1 to 9 ..... farms	40	186	48	260	123	7	9
number	156	801	187	1 135	493	17	53
10 to 19 ..... farms	24	114	14	68	36	–	7
number	(D)	1 604	182	916	469	–	(D)
20 to 49 ..... farms	79	260	19	69	28	1	6
number	2 461	8 474	557	2 016	886	(D)	155
50 to 99 ..... farms	58	156	20	16	9	1	–
number	3 924	10 047	1 327	1 102	635	(D)	–
100 to 199 ..... farms	30	25	6	4	6	–	2
number	3 850	3 242	886	528	749	–	(D)
200 to 499 ..... farms	4	5	–	–	–	–	–
number	1 093	(D)	–	–	–	–	–
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	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
INVENTORY							
Cattle and calves ..... farms, 1997	505	593	325	202	168	266	752
1992	493	677	318	220	161	281	806
number, 1997	33 922	48 897	15 001	7 366	11 937	11 900	44 773
1992	31 809	50 795	14 272	7 898	11 179	11 836	43 096
Farms by inventory:							
1 to 9 ..... farms, 1997	83	67	58	52	29	59	136
1992	74	85	74	70	25	78	146
number, 1997	451	346	278	284	146	249	769
1992	389	403	387	365	108	417	708
10 to 19 ..... farms, 1997	59	57	72	49	20	53	124
1992	50	83	66	49	26	57	117
number, 1997	819	790	1 016	(D)	(D)	(D)	1 631
1992	(D)	1 125	(D)	717	392	(D)	1 647
20 to 49 ..... farms, 1997	119	110	114	50	31	76	187
1992	132	136	94	58	25	72	202
number, 1997	3 835	3 528	3 319	1 625	1 013	2 360	6 119
1992	4 373	4 473	2 988	1 890	781	2 280	6 451
50 to 99 ..... farms, 1997	155	221	44	31	59	48	172
1992	134	213	47	22	64	44	216
number, 1997	11 142	15 532	2 950	2 131	4 245	3 210	12 077
1992	9 132	15 025	3 124	1 411	4 274	2 947	14 798
100 to 199 ..... farms, 1997	62	101	25	19	21	24	94
1992	82	124	26	17	14	25	101
number, 1997	8 437	13 831	3 152	2 442	2 715	3 112	12 655
1992	10 764	16 414	3 044	2 220	1 801	3 081	12 892
200 to 499 ..... farms, 1997	22	30	9	1	6	5	35
1992	19	27	9	4	4	4	24
number, 1997	5 831	7 906	2 585	(D)	1 604	1 724	9 257
1992	5 166	6 956	2 613	1 295	1 076	1 333	6 600
500 or more ..... farms, 1997	5	7	3	–	2	1	4
1992	2	9	2	–	3	1	–
number, 1997	3 407	6 964	1 701	–	(D)	(D)	2 265
1992	(D)	6 399	(D)	–	2 747	(D)	–
Cows and heifers that had calved ..... farms, 1997	417	496	293	166	140	196	662
1992	420	566	283	194	130	211	705
number, 1997	16 358	24 236	8 021	3 708	5 676	5 512	24 424
1992	16 139	24 813	7 418	3 973	4 780	5 578	22 398
Beef cows ..... farms, 1997	166	170	232	126	58	149	337
1992	165	222	210	149	52	143	302
number, 1997	2 392	3 344	3 236	1 542	877	1 976	5 349
1992	2 657	3 627	2 582	1 606	639	1 903	3 864
1997 farms by inventory:							
1 to 9 ..... farms	88	64	102	62	26	69	180
number	371	320	(D)	280	98	296	767
10 to 19 ..... farms	40	43	81	38	20	50	80
number	521	559	1 038	504	272	676	1 072
20 to 49 ..... farms	30	51	39	23	8	27	60
number	781	1 446	1 031	583	245	854	1 689
50 to 99 ..... farms	5	9	9	3	4	3	10
number	341	589	564	175	262	150	655
100 to 199 ..... farms	3	3	1	–	–	–	5
number	378	430	(D)	–	–	–	(D)
200 to 499 ..... farms	–	–	–	–	–	–	2
number	–	–	–	–	–	–	(D)
500 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Milk cows ..... farms, 1997	268	342	76	48	85	55	370
1992	275	375	90	63	87	73	453
number, 1997	13 966	20 892	4 785	2 166	4 799	3 536	19 075
1992	13 482	21 186	4 836	2 367	4 141	3 675	18 534
1997 farms by inventory:							
1 to 9 ..... farms	17	13	7	8	7	4	43
number	44	(D)	22	22	(D)	11	128
10 to 19 ..... farms	17	9	7	2	–	1	31
number	229	127	107	(D)	–	(D)	430
20 to 49 ..... farms	122	180	23	15	45	23	151
number	4 670	7 273	765	500	1 745	775	5 322
50 to 99 ..... farms	92	97	29	21	28	18	103
number	5 846	6 372	2 068	1 392	1 668	1 136	6 689
100 to 199 ..... farms	17	38	7	2	3	7	37
number	2 314	4 731	933	(D)	396	1 029	4 832
200 to 499 ..... farms	3	3	3	–	2	2	5
number	863	970	890	–	(D)	(D)	1 674
500 or more ..... farms	–	2	–	–	–	–	–
number	–	(D)	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	416	465	232	143	132	172	611
1992	404	531	255	158	125	187	680
number, 1997	11 726	16 318	4 382	2 277	3 993	3 811	15 868
1992	11 389	19 142	4 969	2 592	4 144	3 799	15 553
1997 farms by inventory:							
1 to 9 ..... farms	129	99	134	69	41	75	220
number	539	429	597	268	162	334	847
10 to 19 ..... farms	73	85	41	34	25	35	119
number	(D)	1 190	(D)	(D)	(D)	458	1 603
20 to 49 ..... farms	148	182	34	29	50	43	179
number	4 446	5 639	959	842	1 564	1 275	5 518
50 to 99 ..... farms	46	76	15	10	11	14	67
number	3 116	4 948	964	649	691	843	4 370
100 to 199 ..... farms	19	17	6	1	3	3	23
number	2 388	2 206	834	(D)	374	(D)	2 804
200 to 499 ..... farms	1	6	2	–	2	2	3
number	(D)	1 906	(D)	–	(D)	(D)	726
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	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
INVENTORY							
Cattle and calves ..... farms, 1997	583	268	12	103	489	499	20
1992	586	287	10	110	573	557	18
number, 1997	44 620	17 735	449	2 578	25 212	20 020	953
1992	46 034	19 381	394	2 502	27 082	19 300	727
Farms by inventory:							
1 to 9 ..... farms, 1997	87	50	6	38	97	100	4
1992	77	76	6	40	108	130	4
number, 1997	440	238	22	219	522	525	15
1992	398	309	19	210	590	712	29
10 to 19 ..... farms, 1997	76	49	2	20	85	141	3
1992	86	44	1	31	81	138	2
number, 1997	1 050	(D)	(D)	294	(D)	(D)	(D)
1992	1 178	637	(D)	433	1 111	1 969	(D)
20 to 49 ..... farms, 1997	124	61	3	31	136	151	6
1992	120	60	2	25	193	176	8
number, 1997	3 993	1 945	110	932	4 342	4 757	157
1992	3 877	1 867	(D)	779	6 284	5 161	236
50 to 99 ..... farms, 1997	152	53	–	11	113	70	5
1992	166	55	–	10	130	67	2
number, 1997	10 629	3 668	–	731	7 750	4 934	398
1992	11 804	3 902	–	631	8 885	4 332	(D)
100 to 199 ..... farms, 1997	99	33	–	3	40	26	2
1992	96	26	–	4	48	37	2
number, 1997	12 943	4 136	–	402	5 247	3 759	(D)
1992	12 623	3 562	–	449	6 147	4 905	(D)
200 to 499 ..... farms, 1997	38	20	1	–	16	10	–
1992	33	22	1	–	13	9	–
number, 1997	11 237	5 587	(D)	–	4 644	2 822	–
1992	9 926	6 511	(D)	–	4 065	2 221	–
500 or more ..... farms, 1997	7	2	–	–	2	1	–
1992	8	4	–	–	–	–	–
number, 1997	4 328	(D)	–	–	(D)	(D)	–
1992	6 228	2 593	–	–	–	–	–
Cows and heifers that had calved ..... farms, 1997	430	174	8	92	422	447	19
1992	431	173	7	102	505	514	18
number, 1997	21 355	7 993	184	1 341	12 961	10 895	528
1992	21 434	8 062	179	1 436	15 188	10 629	299
Beef cows ..... farms, 1997	167	85	6	76	245	376	16
1992	144	76	5	86	253	431	14
number, 1997	2 962	1 715	(D)	711	2 749	6 862	222
1992	2 262	1 643	(D)	774	2 622	6 516	150
1997 farms by inventory:							
1 to 9 ..... farms	83	38	4	50	137	161	7
number	(D)	177	15	228	611	794	36
10 to 19 ..... farms	41	32	1	13	71	114	5
number	556	422	(D)	165	961	1 483	63
20 to 49 ..... farms	27	11	1	13	33	79	4
number	744	302	(D)	318	845	2 369	123
50 to 99 ..... farms	15	2	–	–	4	16	–
number	959	(D)	–	–	332	934	–
100 to 199 ..... farms	–	1	–	–	–	4	–
number	–	(D)	–	–	–	(D)	–
200 to 499 ..... farms	1	–	–	–	–	1	–
number	(D)	–	–	–	–	(D)	–
500 or more ..... farms	–	1	–	–	–	1	–
number	–	(D)	–	–	–	(D)	–
Milk cows ..... farms, 1997	277	96	2	22	201	90	4
1992	313	101	2	24	284	105	6
number, 1997	18 393	6 278	(D)	630	10 212	4 033	306
1992	19 172	6 419	(D)	662	12 566	4 113	149
1997 farms by inventory:							
1 to 9 ..... farms	24	6	1	7	13	17	–
number	45	(D)	(D)	29	44	45	–
10 to 19 ..... farms	9	3	–	3	14	4	–
number	125	41	–	47	217	59	–
20 to 49 ..... farms	111	36	–	9	108	41	–
number	4 237	1 439	–	349	3 840	1 355	–
50 to 99 ..... farms	89	36	–	3	48	18	4
number	5 922	2 375	–	205	3 165	1 323	306
100 to 199 ..... farms	31	13	1	–	13	10	–
number	4 063	1 649	(D)	–	1 711	1 251	–
200 to 499 ..... farms	13	1	–	–	5	–	–
number	4 001	(D)	–	–	1 235	–	–
500 or more ..... farms	–	1	–	–	–	–	–
number	–	(D)	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	425	177	8	68	383	376	16
1992	426	189	6	82	458	422	18
number, 1997	16 831	5 976	212	792	8 814	5 448	277
1992	16 422	5 928	(D)	677	8 393	5 486	337
1997 farms by inventory:							
1 to 9 ..... farms	95	53	4	43	164	229	10
number	454	213	7	170	786	897	45
10 to 19 ..... farms	82	33	2	13	66	68	1
number	1 116	(D)	(D)	200	(D)	851	(D)
20 to 49 ..... farms	140	53	1	9	119	50	3
number	4 441	1 631	(D)	240	3 579	1 320	79
50 to 99 ..... farms	73	22	–	3	24	22	2
number	4 970	1 393	–	182	1 522	1 405	(D)
100 to 199 ..... farms	22	14	1	–	8	7	–
number	2 762	1 759	(D)	–	1 091	975	–
200 to 499 ..... farms	13	2	–	–	1	–	–
number	3 088	(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	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
INVENTORY								
Cattle and calves ..... farms, 1997	918	317	496	438	460	296	362	123
1992	946	311	478	421	486	304	345	134
number, 1997	95 764	15 704	17 625	31 126	21 676	12 098	20 465	5 146
1992	93 087	16 901	16 896	31 101	23 382	12 328	20 356	5 548
Farms by inventory:								
1 to 9 ..... farms, 1997	130	76	101	76	86	64	78	35
1992	119	57	84	76	88	60	71	27
number, 1997	680	378	597	439	485	323	414	185
1992	614	295	454	405	469	289	374	158
10 to 19 ..... farms, 1997	95	49	131	88	92	68	52	19
1992	98	60	131	71	94	66	35	31
number, 1997	1 261	711	1 844	1 240	(D)	951	711	(D)
1992	1 360	843	1 859	979	1 342	908	(D)	(D)
20 to 49 ..... farms, 1997	161	92	168	104	153	80	67	30
1992	169	83	173	101	170	102	77	33
number, 1997	5 089	2 860	5 152	3 205	4 886	2 334	2 081	1 004
1992	5 259	2 464	5 202	3 236	5 281	3 150	2 305	1 078
50 to 99 ..... farms, 1997	180	45	59	75	72	51	97	26
1992	220	50	51	81	78	52	95	29
number, 1997	13 570	3 054	3 981	5 484	4 968	3 499	7 146	1 872
1992	16 244	3 477	3 208	5 743	5 394	3 550	6 802	1 985
100 to 199 ..... farms, 1997	213	44	29	63	37	29	57	11
1992	214	51	32	63	41	20	58	13
number, 1997	30 197	5 765	4 006	8 441	4 651	3 755	7 347	1 422
1992	29 587	7 007	4 279	8 854	5 537	2 748	7 497	1 564
200 to 499 ..... farms, 1997	126	11	8	29	19	4	11	2
1992	116	10	7	25	11	3	8	1
number, 1997	35 232	2 936	2 045	7 712	4 927	1 236	2 766	(D)
1992	32 120	2 815	1 894	6 757	2 891	(D)	2 401	(D)
500 or more ..... farms, 1997	13	–	–	3	1	–	–	–
1992	10	–	–	4	4	1	1	–
number, 1997	9 735	–	–	4 605	(D)	–	–	–
1992	7 903	–	–	5 127	2 468	(D)	(D)	–
Cows and heifers that had calved ..... farms, 1997	727	251	452	380	391	257	256	104
1992	757	265	437	350	430	262	258	119
number, 1997	48 143	8 052	10 189	16 485	10 456	6 334	9 532	2 822
1992	47 002	8 839	9 525	15 090	11 070	6 349	8 805	2 919
Beef cows ..... farms, 1997	236	188	443	223	230	197	94	67
1992	225	184	420	187	247	184	81	74
number, 1997	3 942	2 972	9 032	2 758	3 214	2 969	1 149	741
1992	3 939	2 960	8 283	2 622	3 072	2 847	723	839
1997 farms by inventory:								
1 to 9 ..... farms	109	90	151	120	116	99	53	42
number	(D)	(D)	(D)	577	550	463	229	188
10 to 19 ..... farms	60	42	137	65	64	54	23	15
number	769	600	1 805	877	862	669	298	197
20 to 49 ..... farms	47	43	115	35	44	36	15	7
number	1 338	1 148	3 304	992	1 284	1 008	424	180
50 to 99 ..... farms	18	12	31	2	5	7	3	3
number	1 058	690	2 010	(D)	(D)	(D)	198	176
100 to 199 ..... farms	2	1	8	1	–	–	–	–
number	(D)	(D)	902	(D)	–	–	–	–
200 to 499 ..... farms	–	–	1	–	1	1	–	–
number	–	–	(D)	–	(D)	(D)	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Milk cows ..... farms, 1997	519	74	32	183	164	80	178	49
1992	563	97	47	191	210	93	184	58
number, 1997	44 201	5 080	1 157	13 727	7 242	3 365	8 383	2 081
1992	43 063	5 879	1 242	12 468	7 998	3 502	8 082	2 080
1997 farms by inventory:								
1 to 9 ..... farms	43	7	11	21	20	18	27	3
number	(D)	35	34	(D)	(D)	(D)	(D)	(D)
10 to 19 ..... farms	9	2	3	9	31	6	8	4
number	130	(D)	38	126	435	91	125	57
20 to 49 ..... farms	112	12	6	45	61	26	70	25
number	4 294	450	233	1 643	1 940	989	2 671	901
50 to 99 ..... farms	196	41	9	73	31	23	65	15
number	13 788	2 845	547	4 887	2 010	1 379	4 364	890
100 to 199 ..... farms	127	11	3	27	20	6	6	2
number	16 626	1 478	305	3 357	2 441	652	695	(D)
200 to 499 ..... farms	30	1	–	7	1	1	2	–
number	7 982	(D)	–	1 855	(D)	(D)	(D)	–
500 or more ..... farms	2	–	–	1	–	–	–	–
number	(D)	–	–	(D)	–	–	–	–
Heifers and heifer calves ..... farms, 1997	745	229	366	325	361	221	264	75
1992	763	228	380	341	393	246	254	95
number, 1997	38 172	4 775	4 100	11 485	7 510	3 782	7 726	1 660
1992	37 409	5 405	4 198	10 864	7 185	4 133	8 014	1 821
1997 farms by inventory:								
1 to 9 ..... farms	165	106	237	129	167	125	79	25
number	702	412	970	550	661	558	348	89
10 to 19 ..... farms	78	50	78	46	79	31	45	13
number	1 048	673	1 018	(D)	1 025	418	591	180
20 to 49 ..... farms	213	42	39	81	75	46	85	27
number	6 781	1 338	1 099	2 546	2 176	1 419	2 877	761
50 to 99 ..... farms	189	26	9	47	29	16	49	10
number	13 055	1 685	613	3 146	2 122	1 032	3 082	630
100 to 199 ..... farms	82	5	2	17	11	3	6	–
number	10 740	667	(D)	2 114	1 526	355	828	–
200 to 499 ..... farms	15	–	1	4	–	–	–	–
number	3 896	–	(D)	1 073	–	–	–	–
500 or more ..... farms	3	–	–	1	–	–	–	–
number	1 950	–	–	(D)	–	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
INVENTORY								
Cattle and calves ..... farms, 1997	2 988	424	568	98	161	430	116	681
1992	3 033	417	598	98	177	496	130	733
number, 1997	241 585	19 798	51 418	4 390	5 626	24 296	4 365	32 263
1992	237 310	18 946	48 786	3 979	5 549	25 699	4 106	31 828
Farms by inventory:								
1 to 9 ..... farms, 1997	216	98	73	31	45	90	28	111
1992	225	73	81	33	71	105	37	136
number, 1997	1 051	488	362	143	208	489	175	578
1992	1 075	400	419	146	366	513	177	721
10 to 19 ..... farms, 1997	200	57	62	16	37	76	20	152
1992	167	83	63	20	28	80	29	149
number, 1997	2 772	(D)	(D)	196	(D)	1 086	(D)	(D)
1992	2 343	1 164	(D)	263	(D)	1 103	404	2 117
20 to 49 ..... farms, 1997	540	152	88	25	44	119	36	212
1992	606	136	103	24	41	152	33	251
number, 1997	18 892	4 706	2 760	776	1 324	3 750	1 099	6 919
1992	21 494	4 096	3 270	753	1 299	4 850	1 065	7 871
50 to 99 ..... farms, 1997	1 415	70	110	15	21	79	24	122
1992	1 415	75	156	12	28	97	22	119
number, 1997	99 283	4 848	7 872	1 079	1 438	5 727	1 608	8 068
1992	97 293	5 192	11 833	845	2 006	6 822	1 432	8 027
100 to 199 ..... farms, 1997	461	30	180	8	12	54	7	65
1992	464	37	153	5	8	50	9	61
number, 1997	59 698	3 931	24 656	1 161	1 496	7 066	816	8 487
1992	61 244	4 672	20 320	704	1 054	6 523	1 028	8 168
200 to 499 ..... farms, 1997	137	15	53	3	2	8	1	18
1992	136	13	40	4	1	8	–	17
number, 1997	39 723	3 789	13 614	1 035	(D)	2 684	(D)	5 573
1992	38 283	3 422	10 789	1 268	(D)	2 248	–	4 924
500 or more ..... farms, 1997	19	2	2	–	–	4	–	1
1992	20	–	2	–	–	4	–	–
number, 1997	20 166	(D)	(D)	–	–	3 494	–	(D)
1992	15 578	–	(D)	–	–	3 640	–	–
Cows and heifers that had calved ..... farms, 1997	2 181	360	389	69	115	340	105	574
1992	2 225	375	413	66	134	386	117	638
number, 1997	104 043	10 630	21 972	1 868	2 863	10 276	2 219	16 587
1992	96 968	9 908	20 636	1 726	2 863	10 908	2 094	16 335
Beef cows ..... farms, 1997	309	213	111	47	75	207	69	350
1992	264	211	116	39	95	223	83	339
number, 1997	5 168	3 088	1 813	523	739	2 845	831	5 676
1992	4 373	2 863	1 693	306	940	2 922	911	4 146
1997 farms by inventory:								
1 to 9 ..... farms	154	100	47	27	45	104	33	169
number	(D)	(D)	180	116	198	543	(D)	821
10 to 19 ..... farms	77	69	35	11	23	66	24	85
number	1 010	913	453	146	305	905	311	1 102
20 to 49 ..... farms	57	35	25	9	7	28	10	84
number	1 632	1 036	735	261	236	756	268	2 247
50 to 99 ..... farms	13	8	2	–	–	9	2	8
number	786	466	(D)	–	–	641	(D)	(D)
100 to 199 ..... farms	7	–	2	–	–	–	–	1
number	846	–	(D)	–	–	–	–	(D)
200 to 499 ..... farms	1	1	–	–	–	–	–	3
number	(D)	(D)	–	–	–	–	–	884
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Milk cows ..... farms, 1997	1 941	163	281	27	50	144	43	246
1992	2 030	178	309	29	47	178	39	323
number, 1997	98 875	7 542	20 159	1 345	2 124	7 431	1 388	10 911
1992	92 595	7 045	18 943	1 420	1 923	7 986	1 183	12 189
1997 farms by inventory:								
1 to 9 ..... farms	128	16	7	8	8	8	8	27
number	212	(D)	15	15	33	15	(D)	82
10 to 19 ..... farms	18	40	1	1	4	2	4	38
number	276	594	(D)	(D)	63	(D)	49	581
20 to 49 ..... farms	1 158	64	47	8	22	68	22	105
number	45 046	2 108	1 759	294	701	2 405	686	3 405
50 to 99 ..... farms	526	28	180	7	13	57	8	56
number	32 768	1 838	12 692	481	862	3 701	477	3 762
100 to 199 ..... farms	79	13	44	2	2	7	1	16
number	9 869	1 942	5 263	(D)	(D)	880	(D)	2 136
200 to 499 ..... farms	29	1	2	1	1	2	–	4
number	7 759	(D)	(D)	(D)	(D)	(D)	–	945
500 or more ..... farms	3	1	–	–	–	–	–	–
number	2 945	(D)	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	2 199	323	418	61	98	283	88	547
1992	2 185	354	446	62	101	347	105	600
number, 1997	76 553	6 646	17 192	1 380	1 850	7 681	1 405	10 725
1992	71 255	6 747	16 773	1 211	1 617	7 084	1 422	10 807
1997 farms by inventory:								
1 to 9 ..... farms	306	129	76	35	46	120	42	245
number	1 351	524	348	131	214	564	183	1 143
10 to 19 ..... farms	362	85	56	6	18	43	20	138
number	5 080	1 125	(D)	(D)	(D)	595	251	1 839
20 to 49 ..... farms	1 143	72	127	15	27	85	21	107
number	34 576	2 077	4 282	453	815	2 625	627	3 149
50 to 99 ..... farms	298	30	137	1	5	28	5	46
number	19 294	1 968	8 990	(D)	299	1 842	344	2 924
100 to 199 ..... farms	72	6	20	3	1	4	–	10
number	9 328	(D)	2 400	412	(D)	655	–	(D)
200 to 499 ..... farms	13	1	2	1	1	2	–	1
number	3 555	(D)	(D)	(D)	(D)	(D)	–	(D)
500 or more ..... farms	5	–	–	–	–	1	–	–
number	3 369	–	–	–	–	(D)	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumber-land	Perry	Philadelphia
INVENTORY								
Cattle and calves ..... farms, 1997	468	40	153	131	136	282	348	2
1992	475	51	175	141	150	294	354	–
number, 1997	29 692	1 201	8 812	5 979	8 595	15 743	23 664	(D)
1992	27 886	1 373	7 779	6 887	11 205	16 264	21 192	–
Farms by inventory:								
1 to 9 ..... farms, 1997	48	16	47	25	33	50	77	–
1992	57	18	71	33	47	72	73	–
number, 1997	231	68	206	125	149	272	378	–
1992	262	56	302	191	188	335	341	–
10 to 19 ..... farms, 1997	56	8	30	23	20	53	46	–
1992	73	18	36	23	14	49	41	–
number, 1997	777	(D)	(D)	322	266	712	(D)	–
1992	1 065	247	(D)	309	185	663	579	–
20 to 49 ..... farms, 1997	142	11	35	43	35	75	81	–
1992	131	8	24	35	26	66	103	–
number, 1997	4 423	310	1 070	1 351	1 019	2 368	2 646	–
1992	4 046	279	819	1 170	812	2 084	3 186	–
50 to 99 ..... farms, 1997	122	–	14	26	22	51	66	2
1992	126	3	20	35	22	50	71	–
number, 1997	8 806	–	867	1 789	1 461	3 570	5 016	(D)
1992	9 016	236	1 481	2 402	1 498	3 565	5 183	–
100 to 199 ..... farms, 1997	82	4	17	11	17	40	50	–
1992	72	4	15	12	24	40	46	–
number, 1997	10 677	522	2 256	1 663	2 390	5 494	6 249	–
1992	9 372	555	1 982	1 649	3 014	5 411	6 086	–
200 to 499 ..... farms, 1997	18	1	8	3	9	13	26	–
1992	16	–	8	2	17	17	20	–
number, 1997	4 778	(D)	2 280	729	3 310	3 327	7 758	–
1992	4 125	–	2 038	(D)	5 508	4 206	5 817	–
500 or more ..... farms, 1997	–	–	2	–	–	–	2	–
1992	–	–	1	1	–	–	–	–
number, 1997	–	–	(D)	–	–	–	(D)	–
1992	–	–	(D)	(D)	–	–	–	–
Cows and heifers that had calved ..... farms, 1997	395	26	93	86	90	161	245	2
1992	406	36	114	105	97	160	238	–
number, 1997	15 007	525	3 327	2 412	3 969	5 477	10 142	(D)
1992	13 612	686	3 347	3 068	5 549	5 167	8 986	–
Beef cows ..... farms, 1997	112	19	62	46	49	96	126	2
1992	106	28	70	47	41	93	110	–
number, 1997	1 136	219	814	466	689	1 701	1 953	(D)
1992	931	272	608	544	696	1 140	1 545	–
1997 farms by inventory:								
1 to 9 ..... farms	77	12	37	25	23	46	57	–
number	321	(D)	164	132	(D)	(D)	(D)	–
10 to 19 ..... farms	24	5	13	15	18	31	40	–
number	310	67	(D)	186	218	435	511	–
20 to 49 ..... farms	8	1	8	6	6	14	22	2
number	225	(D)	200	148	183	358	617	(D)
50 to 99 ..... farms	2	1	3	–	–	1	5	–
number	(D)	(D)	192	–	–	(D)	308	–
100 to 199 ..... farms	1	–	1	–	2	3	2	–
number	(D)	–	(D)	–	(D)	365	(D)	–
200 to 499 ..... farms	–	–	–	–	–	1	–	–
number	–	–	–	–	–	(D)	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Milk cows ..... farms, 1997	329	7	34	42	50	72	129	2
1992	327	13	46	62	68	77	133	–
number, 1997	13 871	306	2 513	1 946	3 280	3 776	8 189	(D)
1992	12 681	414	2 739	2 524	4 853	4 027	7 441	–
1997 farms by inventory:								
1 to 9 ..... farms	45	2	3	4	7	13	6	–
number	(D)	(D)	(D)	19	(D)	(D)	17	–
10 to 19 ..... farms	54	–	–	3	–	1	5	–
number	725	–	–	40	–	(D)	76	–
20 to 49 ..... farms	109	2	12	24	16	17	41	2
number	3 697	(D)	438	907	567	560	1 470	(D)
50 to 99 ..... farms	98	2	8	8	18	33	59	–
number	6 303	(D)	573	523	1 134	2 156	3 783	–
100 to 199 ..... farms	21	1	9	3	7	8	13	–
number	2 543	(D)	1 002	457	1 075	1 000	1 656	–
200 to 499 ..... farms	2	–	2	–	2	–	5	–
number	(D)	–	(D)	–	(D)	–	1 187	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	414	23	94	83	86	166	224	2
1992	415	33	100	103	93	170	242	–
number, 1997	12 098	417	3 170	1 557	2 516	4 006	7 633	(D)
1992	11 775	381	2 170	1 942	3 255	4 433	7 271	–
1997 farms by inventory:								
1 to 9 ..... farms	105	10	47	34	34	74	65	–
number	500	41	185	164	126	335	265	–
10 to 19 ..... farms	97	8	16	28	17	25	41	2
number	1 389	(D)	216	(D)	207	332	509	(D)
20 to 49 ..... farms	136	2	16	13	17	38	64	–
number	4 459	(D)	482	402	548	1 179	1 972	–
50 to 99 ..... farms	68	3	12	7	11	25	36	–
number	4 403	220	787	431	687	1 628	2 196	–
100 to 199 ..... farms	7	–	1	1	7	4	15	–
number	(D)	–	(D)	(D)	948	532	2 006	–
200 to 499 ..... farms	1	–	1	–	–	–	3	–
number	(D)	–	(D)	–	–	–	685	–
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	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
INVENTORY								
Cattle and calves ..... farms, 1997	12	199	216	423	653	101	504	577
1992	9	205	236	437	751	107	528	612
number, 1997	(D)	13 221	13 696	24 959	47 245	7 645	36 101	39 556
1992	236	14 426	12 460	23 907	48 243	7 585	41 331	41 884
Farms by inventory:								
1 to 9 ..... farms, 1997	6	37	67	71	72	15	57	68
1992	4	35	60	94	96	14	59	66
number, 1997	22	202	321	334	353	55	261	372
1992	22	164	256	461	482	79	304	379
10 to 19 ..... farms, 1997	2	42	33	67	76	14	57	73
1992	1	33	45	68	84	23	52	74
number, 1997	(D)	593	(D)	(D)	1 085	(D)	(D)	1 014
1992	(D)	475	(D)	(D)	(D)	(D)	726	(D)
20 to 49 ..... farms, 1997	2	42	39	129	190	31	99	139
1992	2	41	43	118	227	28	132	157
number, 1997	(D)	1 317	1 159	4 019	6 380	1 008	3 193	4 177
1992	(D)	1 324	1 306	3 965	7 409	819	4 402	5 003
50 to 99 ..... farms, 1997	2	31	38	88	184	14	167	170
1992	2	40	47	91	194	18	166	198
number, 1997	(D)	2 214	2 788	6 474	12 846	995	11 802	12 356
1992	(D)	2 921	3 289	6 354	13 631	1 263	11 636	14 412
100 to 199 ..... farms, 1997	–	31	27	50	88	18	97	97
1992	–	43	32	46	111	16	91	83
number, 1997	–	4 389	3 727	6 623	12 071	2 500	12 694	12 939
1992	–	5 819	4 244	6 089	15 114	2 403	11 901	10 601
200 to 499 ..... farms, 1997	–	16	10	16	37	8	25	27
1992	–	13	8	18	38	7	24	32
number, 1997	–	4 506	2 938	4 783	10 210	2 176	5 984	7 044
1992	–	3 723	2 243	4 506	9 648	1 796	6 422	9 390
500 or more ..... farms, 1997	–	–	2	2	6	1	2	3
1992	–	–	1	2	1	1	4	2
number, 1997	–	–	(D)	(D)	4 300	(D)	(D)	1 654
1992	–	–	(D)	(D)	(D)	(D)	5 940	(D)
Cows and heifers that had calved ..... farms, 1997	7	173	118	272	574	90	441	510
1992	9	186	145	292	652	96	473	559
number, 1997	126	6 762	4 826	10 081	23 766	3 433	19 808	21 027
1992	124	7 271	4 275	9 066	24 904	2 900	19 215	21 253
Beef cows ..... farms, 1997	4	106	62	85	241	53	205	255
1992	6	89	74	84	278	61	199	251
number, 1997	66	1 529	1 348	1 136	4 507	651	2 856	3 828
1992	55	1 082	925	1 071	4 743	603	2 652	3 033
1997 farms by inventory:								
1 to 9 ..... farms	1	57	39	42	102	24	105	110
number	(D)	(D)	177	188	521	(D)	450	(D)
10 to 19 ..... farms	2	22	14	27	57	17	45	71
number	(D)	288	180	347	778	227	598	932
20 to 49 ..... farms	1	20	6	13	71	11	47	62
number	(D)	560	143	362	1 972	279	1 310	1 607
50 to 99 ..... farms	–	6	2	2	6	1	7	10
number	–	320	(D)	(D)	(D)	(D)	(D)	560
100 to 199 ..... farms	–	1	–	1	3	–	1	2
number	–	(D)	–	(D)	425	–	(D)	(D)
200 to 499 ..... farms	–	–	–	–	2	–	–	–
number	–	–	–	–	(D)	–	–	–
500 or more ..... farms	–	–	1	–	–	–	–	–
number	–	–	(D)	–	–	–	–	–
Milk cows ..... farms, 1997	3	85	59	198	353	39	290	290
1992	4	112	73	226	406	49	325	359
number, 1997	60	5 233	3 478	8 945	19 259	2 782	16 952	17 199
1992	69	6 189	3 350	7 995	20 161	2 297	16 563	18 220
1997 farms by inventory:								
1 to 9 ..... farms	1	17	7	39	22	2	14	8
number	(D)	(D)	(D)	(D)	96	(D)	28	21
10 to 19 ..... farms	–	4	1	13	23	2	6	9
number	–	64	(D)	205	321	(D)	93	116
20 to 49 ..... farms	2	16	21	67	166	12	107	118
number	(D)	590	764	2 385	5 595	384	3 978	4 359
50 to 99 ..... farms	–	30	23	65	101	15	130	125
number	–	2 108	1 627	4 103	6 859	1 075	8 466	8 283
100 to 199 ..... farms	–	16	6	12	32	7	28	23
number	–	1 950	840	1 496	4 173	941	3 357	2 604
200 to 499 ..... farms	–	2	1	2	9	1	5	7
number	–	(D)	(D)	(D)	2 215	(D)	1 030	1 816
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	10	158	109	290	545	75	409	473
1992	6	164	135	301	624	78	453	535
number, 1997	101	4 930	3 511	8 241	16 917	2 441	12 902	14 289
1992	(D)	5 428	3 641	6 954	17 526	2 144	12 633	15 230
1997 farms by inventory:								
1 to 9 ..... farms	7	55	39	99	153	26	89	129
number	19	230	134	476	693	110	407	537
10 to 19 ..... farms	–	35	13	38	120	13	77	84
number	–	(D)	171	(D)	1 642	(D)	(D)	1 170
20 to 49 ..... farms	3	33	32	104	170	20	158	172
number	82	992	1 096	3 227	5 450	653	5 002	5 387
50 to 99 ..... farms	–	25	20	40	72	11	73	72
number	–	1 758	1 388	2 589	4 807	741	4 621	4 780
100 to 199 ..... farms	–	8	5	7	26	4	11	12
number	–	1 018	722	974	3 360	411	1 296	1 525
200 to 499 ..... farms	–	2	–	2	4	1	–	4
number	–	(D)	–	(D)	965	(D)	–	890
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	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
INVENTORY								
Cattle and calves ..... farms, 1997	288	249	249	884	379	575	182	757
1992	277	241	273	956	404	701	213	810
number, 1997	18 838	7 672	12 294	33 247	22 949	24 960	9 961	43 170
1992	19 950	7 369	13 753	35 323	24 225	27 593	12 105	47 156
Farms by inventory:								
1 to 9 ..... farms, 1997	42	77	63	194	53	125	33	206
1992	40	73	68	172	40	170	31	198
number, 1997	220	415	328	1 108	308	640	168	1 016
1992	201	383	340	902	230	924	177	993
10 to 19 ..... farms, 1997	32	54	40	176	59	128	35	133
1992	41	64	46	236	58	176	32	144
number, 1997	(D)	772	(D)	2 457	(D)	(D)	(D)	1 773
1992	(D)	(D)	(D)	3 404	791	2 443	418	2 010
20 to 49 ..... farms, 1997	47	72	72	335	89	169	41	180
1992	46	52	71	334	106	177	60	193
number, 1997	1 471	2 168	2 233	10 524	2 889	5 042	1 341	5 291
1992	1 594	1 620	2 248	10 224	3 407	5 699	1 952	5 901
50 to 99 ..... farms, 1997	111	32	34	116	108	93	37	115
1992	91	42	51	140	126	117	52	136
number, 1997	7 786	2 069	2 307	8 090	7 886	6 195	2 646	7 801
1992	6 645	2 768	3 511	9 330	9 100	7 996	3 668	9 688
100 to 199 ..... farms, 1997	46	11	33	46	59	43	32	78
1992	46	8	24	59	66	45	35	93
number, 1997	5 538	1 598	4 018	5 810	7 394	5 620	4 030	10 628
1992	6 057	1 012	2 948	7 833	8 529	6 187	4 580	12 432
200 to 499 ..... farms, 1997	9	3	5	17	10	15	3	40
1992	11	1	12	15	8	16	1	42
number, 1997	2 480	650	1 666	5 258	2 318	4 483	647	11 592
1992	2 822	(D)	3 523	3 630	2 168	4 344	(D)	12 332
500 or more ..... farms, 1997	1	–	2	–	1	2	1	5
1992	2	1	1	–	–	–	2	4
number, 1997	(D)	–	(D)	–	(D)	(D)	(D)	5 069
1992	(D)	(D)	(D)	–	–	–	(D)	3 800
Cows and heifers that had calved ..... farms, 1997	214	221	202	777	327	482	151	490
1992	201	215	234	865	364	601	177	551
number, 1997	7 899	3 976	6 323	17 822	12 041	12 281	5 351	16 366
1992	7 574	3 463	6 830	19 227	13 450	14 346	5 984	18 323
Beef cows ..... farms, 1997	55	175	122	694	169	378	84	321
1992	51	169	119	754	167	451	93	360
number, 1997	494	2 020	1 157	12 093	2 144	5 345	1 126	4 990
1992	471	1 627	1 039	12 344	2 186	6 369	1 106	5 802
1997 farms by inventory:								
1 to 9 ..... farms	40	104	77	256	91	191	39	164
number	188	499	324	1 258	378	954	(D)	729
10 to 19 ..... farms	9	45	27	207	40	94	29	82
number	139	567	350	2 796	540	1 242	353	1 089
20 to 49 ..... farms	6	22	18	194	34	78	14	60
number	167	584	483	5 484	946	2 076	485	1 742
50 to 99 ..... farms	–	3	–	34	4	13	2	9
number	–	(D)	–	2 170	280	(D)	(D)	554
100 to 199 ..... farms	–	1	–	3	–	2	–	4
number	–	(D)	–	385	–	(D)	–	(D)
200 to 499 ..... farms	–	–	–	–	–	–	–	2
number	–	–	–	–	–	–	–	(D)
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Milk cows ..... farms, 1997	163	49	96	115	192	136	74	179
1992	158	64	128	159	243	177	101	218
number, 1997	7 405	1 956	5 166	5 729	9 897	6 936	4 225	11 376
1992	7 103	1 836	5 791	6 883	11 264	7 977	4 878	12 521
1997 farms by inventory:								
1 to 9 ..... farms	10	6	15	17	12	15	6	23
number	26	(D)	45	46	28	35	12	70
10 to 19 ..... farms	3	3	5	9	6	13	–	4
number	50	43	74	147	82	176	–	59
20 to 49 ..... farms	88	27	33	48	79	55	22	46
number	3 374	895	1 085	1 670	3 013	1 848	818	1 753
50 to 99 ..... farms	59	11	35	29	84	35	40	74
number	3 590	761	2 196	1 941	5 442	2 286	2 718	4 892
100 to 199 ..... farms	3	2	3	9	11	15	6	28
number	365	(D)	401	1 210	1 332	1 966	677	3 647
200 to 499 ..... farms	–	–	5	3	–	3	–	4
number	–	–	1 365	715	–	625	–	955
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	221	193	196	666	322	416	133	483
1992	196	204	224	746	348	502	165	509
number, 1997	6 502	2 384	5 102	9 622	7 751	7 751	3 112	12 318
1992	5 905	2 533	5 763	10 408	8 591	8 406	3 799	13 502
1997 farms by inventory:								
1 to 9 ..... farms	50	122	83	393	98	213	39	228
number	204	448	342	1 654	416	949	179	928
10 to 19 ..... farms	26	39	30	145	69	86	27	75
number	317	(D)	(D)	1 803	949	(D)	386	1 039
20 to 49 ..... farms	112	21	53	88	123	85	52	98
number	3 442	640	1 684	2 654	4 091	2 526	1 677	2 935
50 to 99 ..... farms	27	10	23	30	28	20	15	59
number	1 654	653	1 413	1 848	1 819	1 335	870	3 970
100 to 199 ..... farms	6	1	6	7	4	10	–	20
number	885	(D)	949	1 038	476	1 232	–	2 722
200 to 499 ..... farms	–	–	1	3	–	2	–	3
number	–	–	(D)	625	–	(D)	–	724
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	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997	18 672	362	98	323	224	481	607
1992	19 865	383	105	360	225	527	661
number, 1997	322 883	6 706	721	3 310	1 336	6 076	16 180
1992	359 427	7 781	707	3 461	1 257	7 491	16 548
1997 farms by inventory:							
1 to 9 ..... farms	12 663	231	79	231	188	355	308
number	44 219	936	310	906	659	1 296	(D)
10 to 19 ..... farms	2 850	54	13	55	22	64	110
number	36 691	708	170	684	288	837	1 367
20 to 49 ..... farms	1 906	45	4	28	14	37	106
number	55 000	1 297	(D)	808	389	1 047	3 213
50 to 99 ..... farms	700	21	2	7	–	16	38
number	46 925	1 498	(D)	(D)	–	949	2 602
100 to 199 ..... farms	300	5	–	1	–	6	33
number	39 657	648	–	(D)	–	789	4 128
200 to 499 ..... farms	203	6	–	1	–	2	10
number	55 978	1 619	–	(D)	–	(D)	2 646
500 or more ..... farms	50	–	–	–	–	1	2
number	44 413	–	–	–	–	(D)	(D)
SALES							
Dairy products sold ..... farms, 1997	10 218	72	8	76	56	259	351
1992	11 593	110	13	86	77	300	376
$1,000, 1997	1 320 801	20 458	579	8 188	5 576	38 714	55 162
1992	1 237 131	17 735	609	7 582	5 721	37 702	51 903
Cattle and calves sold ..... farms, 1997	24 783	397	99	371	239	640	779
1992	26 008	448	109	389	265	657	827
number, 1997	857 149	14 423	764	7 102	3 506	17 882	31 686
1992	954 013	14 687	1 288	6 886	3 763	20 313	32 956
$1,000, 1997	355 981	6 221	348	3 257	1 083	6 184	15 153
1992	426 157	7 996	511	3 200	1 188	7 306	17 072
1997 farms by number sold:							
1 to 9 ..... farms	8 664	176	74	189	138	239	188
number	39 628	934	302	857	608	(D)	927
10 to 19 ..... farms	5 165	83	21	87	47	124	143
number	70 598	1 125	278	1 176	613	1 715	1 990
20 to 49 ..... farms	7 202	72	3	64	43	191	264
number	222 933	2 247	(D)	1 839	1 286	5 950	8 277
50 to 99 ..... farms	2 528	38	1	24	7	65	122
number	167 400	2 712	(D)	1 720	447	4 185	7 842
100 to 199 ..... farms	735	17	–	4	4	14	43
number	95 969	2 022	–	544	552	1 713	5 515
200 to 499 ..... farms	333	7	–	3	–	5	14
number	98 860	1 911	–	966	–	1 568	3 711
500 or more ..... farms	156	4	–	–	–	2	5
number	161 761	3 472	–	–	–	(D)	3 424
Calves sold ..... farms, 1997	15 305	193	34	196	134	435	423
1992	16 142	220	48	172	140	439	416
number, 1997	420 870	5 229	254	2 709	1 840	10 109	11 453
1992	489 144	3 614	470	1 979	2 072	11 452	11 359
$1,000, 1997	78 261	759	72	502	266	1 624	1 717
1992	107 959	597	73	280	268	1 551	1 498
1997 farms by number sold:							
1 to 9 ..... farms	5 288	97	26	101	80	161	111
number	23 648	426	75	523	322	719	(D)
10 to 19 ..... farms	3 762	32	6	50	25	89	97
number	51 738	428	(D)	675	336	1 241	1 353
20 to 49 ..... farms	4 893	43	1	37	23	150	171
number	141 087	1 256	(D)	960	770	4 307	5 010
50 to 99 ..... farms	938	15	1	8	5	26	32
number	59 845	945	(D)	551	(D)	1 634	1 983
100 to 199 ..... farms	220	3	–	–	1	5	7
number	27 747	320	–	–	(D)	(D)	814
200 to 499 ..... farms	118	1	–	–	–	3	4
number	36 213	(D)	–	–	–	990	1 328
500 or more ..... farms	86	2	–	–	–	1	1
number	80 592	(D)	–	–	–	(D)	(D)
Cattle sold ..... farms, 1997	19 275	322	83	284	194	498	661
1992	22 373	407	99	339	238	551	759
number, 1997	436 279	9 194	510	4 393	1 666	7 773	20 233
1992	464 869	11 073	818	4 907	1 691	8 861	21 597
$1,000, 1997	277 720	5 461	275	2 755	817	4 560	13 435
1992	318 198	7 399	438	2 920	920	5 756	15 574
1997 farms by number sold:							
1 to 9 ..... farms	9 711	172	67	189	143	278	232
number	43 113	(D)	269	822	592	1 228	1 140
10 to 19 ..... farms	4 843	66	14	58	36	116	166
number	63 990	875	(D)	769	450	1 532	2 170
20 to 49 ..... farms	3 143	40	2	20	11	82	168
number	92 060	1 256	(D)	537	305	2 283	5 073
50 to 99 ..... farms	995	26	–	11	3	16	54
number	65 898	1 749	–	897	(D)	1 107	3 580
100 to 199 ..... farms	334	10	–	3	1	4	29
number	42 980	1 203	–	402	(D)	(D)	3 677
200 to 499 ..... farms	182	6	–	3	–	1	9
number	54 721	1 959	–	966	–	(D)	2 393
500 or more ..... farms	67	2	–	–	–	1	3
number	73 517	(D)	–	–	–	(D)	2 200

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	174	563	125	460	243	12	34
1992..	189	581	138	465	275	16	36
number, 1997..	1 514	24 469	2 260	4 985	3 708	(D)	424
1992..	2 297	38 189	1 544	4 365	3 724	35	501
1997 farms by inventory:							
1 to 9 ..... farms..	119	418	86	344	159	11	23
number..	383	1 327	312	1 328	673	35	87
10 to 19 ..... farms..	32	56	18	60	41	–	1
number..	412	689	250	719	518	–	(D)
20 to 49 ..... farms..	20	28	13	39	31	1	8
number..	540	847	317	1 050	967	(D)	204
50 to 99 ..... farms..	3	12	5	12	7	–	2
number..	179	770	295	780	404	–	(D)
100 to 199 ..... farms..	–	10	2	3	3	–	–
number..	–	1 403	(D)	(D)	(D)	–	–
200 to 499 ..... farms..	–	25	–	2	1	–	–
number..	–	7 628	–	(D)	(D)	–	–
500 or more ..... farms..	–	14	1	–	1	–	–
number..	–	11 805	(D)	–	(D)	–	–
SALES							
Dairy products sold ..... farms, 1997..	172	498	40	108	33	1	8
1992..	188	553	59	134	41	2	11
$1,000, 1997..	37 012	60 390	7 191	9 196	5 521	(D)	668
1992..	29 739	61 213	8 836	10 157	4 533	(D)	800
Cattle and calves sold ..... farms, 1997..	276	905	153	506	270	11	38
1992..	282	937	173	524	277	14	34
number, 1997..	11 694	74 086	3 824	8 691	6 436	126	587
1992..	12 336	131 054	4 755	8 310	5 867	129	598
$1,000, 1997..	3 951	22 562	1 405	4 000	2 763	57	266
1992..	4 401	57 120	2 012	3 688	2 871	28	320
1997 farms by number sold:							
1 to 9 ..... farms..	69	221	76	277	137	9	15
number..	(D)	1 023	(D)	1 271	558	(D)	(D)
10 to 19 ..... farms..	43	187	32	125	54	–	11
number..	621	2 615	416	1 666	721	–	150
20 to 49 ..... farms..	94	299	26	70	56	1	11
number..	3 042	9 347	839	2 032	1 719	(D)	311
50 to 99 ..... farms..	46	104	12	24	19	1	1
number..	3 228	6 667	785	1 530	1 245	(D)	(D)
100 to 199 ..... farms..	16	28	6	7	1	–	–
number..	1 975	3 840	717	992	(D)	–	–
200 to 499 ..... farms..	7	23	–	2	1	–	–
number..	1 856	7 437	–	(D)	(D)	–	–
500 or more ..... farms..	1	43	1	1	2	–	–
number..	(D)	43 157	(D)	(D)	(D)	–	–
Calves sold ..... farms, 1997..	183	731	74	248	104	6	13
1992..	197	740	86	267	128	7	14
number, 1997..	6 641	55 844	2 278	3 142	2 900	(D)	216
1992..	6 508	100 423	2 644	3 055	2 062	95	166
$1,000, 1997..	806	12 449	465	556	542	(D)	31
1992..	908	34 970	621	462	307	13	26
1997 farms by number sold:							
1 to 9 ..... farms..	32	195	31	147	52	5	4
number..	(D)	881	(D)	587	(D)	23	25
10 to 19 ..... farms..	45	153	13	57	24	1	5
number..	657	2 125	165	729	326	(D)	61
20 to 49 ..... farms..	72	260	22	34	21	–	4
number..	2 104	7 424	634	932	670	–	130
50 to 99 ..... farms..	26	51	6	9	6	–	–
number..	1 833	3 128	450	(D)	369	–	–
100 to 199 ..... farms..	2	19	1	–	–	–	–
number..	(D)	2 551	(D)	–	–	–	–
200 to 499 ..... farms..	6	17	–	1	–	–	–
number..	1 653	5 577	–	(D)	–	–	–
500 or more ..... farms..	–	36	1	–	1	–	–
number..	–	34 158	(D)	–	(D)	–	–
Cattle sold ..... farms, 1997..	230	631	120	430	228	8	31
1992..	255	742	153	454	230	9	30
number, 1997..	5 053	18 242	1 546	5 549	3 536	(D)	371
1992..	5 828	30 631	2 111	5 255	3 805	34	432
$1,000, 1997..	3 144	10 113	940	3 444	2 221	(D)	235
1992..	3 494	22 150	1 391	3 226	2 565	15	294
1997 farms by number sold:							
1 to 9 ..... farms..	79	299	67	288	131	7	16
number..	(D)	1 379	229	1 197	503	28	61
10 to 19 ..... farms..	77	208	30	86	43	–	7
number..	1 057	2 776	401	1 136	537	–	87
20 to 49 ..... farms..	51	87	16	36	45	–	8
number..	1 559	2 411	451	926	1 289	–	223
50 to 99 ..... farms..	16	21	7	14	7	1	–
number..	1 070	1 455	465	896	(D)	(D)	–
100 to 199 ..... farms..	5	4	–	4	–	–	–
number..	568	460	–	(D)	–	–	–
200 to 499 ..... farms..	2	6	–	1	1	–	–
number..	(D)	2 226	–	(D)	(D)	–	–
500 or more ..... farms..	–	6	–	1	1	–	–
number..	–	7 535	–	(D)	(D)	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997	332	335	246	163	115	215	489
1992	331	421	232	170	126	229	511
number, 1997	5 838	8 343	2 598	1 381	2 268	2 577	4 481
1992	4 281	6 840	1 885	1 333	2 255	2 459	5 145
1997 farms by inventory:							
1 to 9 ..... farms	230	217	171	116	72	137	385
number	720	(D)	701	439	222	497	1 263
10 to 19 ..... farms	54	61	49	30	12	42	65
number	697	757	624	(D)	151	566	798
20 to 49 ..... farms	34	36	20	15	19	26	23
number	1 000	1 011	519	458	575	697	676
50 to 99 ..... farms	5	12	3	2	8	7	8
number	369	736	209	(D)	549	432	(D)
100 to 199 ..... farms	1	2	2	–	2	3	7
number	(D)	(D)	(D)	–	(D)	385	1 007
200 to 499 ..... farms	6	3	1	–	2	–	1
number	1 332	779	(D)	–	(D)	–	(D)
500 or more ..... farms	2	4	–	–	–	–	–
number	(D)	4 055	–	–	–	–	–
SALES							
Dairy products sold ..... farms, 1997	255	332	70	40	80	54	345
1992	272	357	86	51	80	68	433
$1,000, 1997	29 342	47 535	9 316	4 170	10 948	7 271	36 613
1992	27 376	45 725	8 666	4 353	8 822	7 015	34 324
Cattle and calves sold ..... farms, 1997	477	579	297	176	155	232	694
1992	464	648	289	187	154	250	733
number, 1997	13 508	24 930	5 283	2 451	4 470	4 352	19 373
1992	12 842	25 970	5 111	2 763	6 223	5 067	22 348
$1,000, 1997	4 326	10 291	2 067	949	1 765	1 782	6 441
1992	4 969	12 575	1 891	1 083	3 066	2 040	7 372
1997 farms by number sold:							
1 to 9 ..... farms	166	139	148	94	48	98	262
number	(D)	666	668	330	(D)	(D)	(D)
10 to 19 ..... farms	85	110	63	44	35	67	143
number	1 125	1 536	820	589	447	884	1 975
20 to 49 ..... farms	167	223	64	28	51	50	200
number	5 282	6 794	1 865	885	1 662	1 488	6 211
50 to 99 ..... farms	42	79	17	10	15	12	56
number	2 752	5 209	1 148	647	1 019	754	3 584
100 to 199 ..... farms	10	15	3	–	4	4	21
number	1 168	2 011	(D)	–	497	547	2 725
200 to 499 ..... farms	5	8	2	–	2	1	11
number	1 167	2 793	(D)	–	(D)	(D)	3 167
500 or more ..... farms	2	5	–	–	–	–	1
number	(D)	5 921	–	–	–	–	(D)
Calves sold ..... farms, 1997	335	410	162	81	86	89	479
1992	323	432	168	109	85	115	531
number, 1997	8 526	12 452	2 596	1 112	1 976	1 655	10 708
1992	6 958	10 350	2 246	1 366	2 392	2 257	15 092
$1,000, 1997	1 512	2 245	484	172	212	210	1 825
1992	853	1 544	331	213	305	386	2 626
1997 farms by number sold:							
1 to 9 ..... farms	93	81	83	41	17	39	165
number	(D)	409	(D)	153	(D)	171	693
10 to 19 ..... farms	90	110	35	23	24	19	141
number	1 266	1 528	463	291	314	270	1 911
20 to 49 ..... farms	128	180	32	12	40	28	139
number	3 882	5 248	876	358	1 105	856	4 048
50 to 99 ..... farms	18	30	10	5	4	1	20
number	1 187	1 892	603	310	249	(D)	1 312
100 to 199 ..... farms	4	6	2	–	–	2	8
number	497	777	(D)	–	–	(D)	1 079
200 to 499 ..... farms	–	2	–	–	1	–	6
number	–	(D)	–	–	(D)	–	1 665
500 or more ..... farms	2	1	–	–	–	–	–
number	(D)	(D)	–	–	–	–	–
Cattle sold ..... farms, 1997	343	417	235	149	133	179	534
1992	398	554	244	147	138	222	613
number, 1997	4 982	12 478	2 687	1 339	2 494	2 697	8 665
1992	5 884	15 620	2 865	1 397	3 831	2 810	7 256
$1,000, 1997	2 814	8 046	1 582	777	1 553	1 572	4 616
1992	4 115	11 031	1 560	870	2 762	1 653	4 746
1997 farms by number sold:							
1 to 9 ..... farms	180	183	148	104	64	90	314
number	791	965	621	389	322	(D)	1 413
10 to 19 ..... farms	100	111	56	26	46	54	118
number	1 276	1 484	734	(D)	558	719	1 529
20 to 49 ..... farms	46	90	24	18	8	25	74
number	1 292	2 501	717	542	(D)	748	2 198
50 to 99 ..... farms	11	20	5	1	10	8	19
number	781	1 341	(D)	(D)	597	503	1 195
100 to 199 ..... farms	5	5	1	–	4	2	5
number	(D)	761	(D)	–	513	(D)	(D)
200 to 499 ..... farms	1	4	1	–	1	–	3
number	(D)	1 505	(D)	–	(D)	–	1 064
500 or more ..... farms	–	4	–	–	–	–	1
number	–	3 921	–	–	–	–	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997	401	200	9	79	327	395	16
1992	406	214	9	88	351	436	16
number, 1997	6 434	3 766	53	445	3 437	3 677	148
1992	8 178	5 391	(D)	389	3 501	3 185	91
1997 farms by inventory:							
1 to 9 ..... farms	246	120	7	65	268	296	11
number	909	463	(D)	238	923	1 075	(D)
10 to 19 ..... farms	71	35	2	13	40	65	2
number	944	483	(D)	(D)	520	859	(D)
20 to 49 ..... farms	55	27	–	1	8	24	3
number	1 556	778	–	(D)	238	652	66
50 to 99 ..... farms	22	12	–	–	5	7	–
number	1 365	826	–	–	387	415	–
100 to 199 ..... farms	3	3	–	–	3	2	–
number	(D)	498	–	–	469	(D)	–
200 to 499 ..... farms	3	3	–	–	3	1	–
number	760	718	–	–	900	(D)	–
500 or more ..... farms	1	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–
SALES							
Dairy products sold ..... farms, 1997	263	95	1	17	197	75	4
1992	293	97	2	19	281	87	4
$1,000, 1997	40 239	14 108	(D)	1 099	18 653	8 246	629
1992	38 387	13 133	(D)	1 086	22 970	7 003	262
Cattle and calves sold ..... farms, 1997	560	248	8	84	452	448	18
1992	562	253	9	82	527	502	17
number, 1997	19 968	8 720	(D)	913	14 814	8 057	352
1992	21 529	10 145	170	916	14 301	7 820	300
$1,000, 1997	7 985	4 583	(D)	290	5 562	2 814	140
1992	8 968	4 569	37	332	5 533	2 847	157
1997 farms by number sold:							
1 to 9 ..... farms	165	88	6	50	183	224	6
number	(D)	(D)	(D)	(D)	817	(D)	(D)
10 to 19 ..... farms	100	46	1	22	94	105	3
number	1 383	613	(D)	289	1 228	1 449	32
20 to 49 ..... farms	195	75	–	10	129	90	7
number	6 161	2 349	–	293	4 009	2 652	185
50 to 99 ..... farms	56	21	–	2	26	19	2
number	3 770	1 365	–	(D)	1 788	1 185	(D)
100 to 199 ..... farms	32	13	1	–	11	9	–
number	3 953	1 629	(D)	–	1 660	1 322	–
200 to 499 ..... farms	10	1	–	–	5	1	–
number	2 887	(D)	–	–	1 562	(D)	–
500 or more ..... farms	2	4	–	–	4	–	–
number	(D)	2 168	–	–	3 750	–	–
Calves sold ..... farms, 1997	334	120	2	57	305	303	12
1992	333	125	6	50	357	308	7
number, 1997	9 297	3 010	(D)	512	8 808	4 905	137
1992	8 892	4 401	(D)	458	7 532	3 884	82
$1,000, 1997	1 360	400	(D)	88	1 277	1 098	27
1992	1 070	604	7	81	1 405	842	13
1997 farms by number sold:							
1 to 9 ..... farms	76	40	1	36	123	172	5
number	(D)	181	(D)	137	543	(D)	15
10 to 19 ..... farms	86	23	–	16	72	68	4
number	1 229	320	–	198	1 027	955	46
20 to 49 ..... farms	120	45	–	4	83	44	3
number	3 423	1 308	–	(D)	2 382	1 208	76
50 to 99 ..... farms	39	9	1	1	15	13	–
number	2 636	589	(D)	(D)	958	780	–
100 to 199 ..... farms	12	1	–	–	9	5	–
number	1 472	(D)	–	–	1 210	792	–
200 to 499 ..... farms	1	2	–	–	1	1	–
number	(D)	(D)	–	–	(D)	(D)	–
500 or more ..... farms	–	–	–	–	2	–	–
number	–	–	–	–	(D)	–	–
Cattle sold ..... farms, 1997	452	202	8	51	358	302	14
1992	506	225	6	64	458	398	14
number, 1997	10 671	5 710	(D)	401	6 006	3 152	215
1992	12 637	5 744	(D)	458	6 769	3 936	218
$1,000, 1997	6 625	4 183	(D)	202	4 285	1 716	113
1992	7 898	3 966	30	252	4 128	2 005	144
1997 farms by number sold:							
1 to 9 ..... farms	206	85	7	39	232	195	6
number	(D)	373	28	135	1 037	813	(D)
10 to 19 ..... farms	119	57	–	7	71	56	1
number	1 552	738	–	(D)	927	710	(D)
20 to 49 ..... farms	87	42	1	4	41	46	7
number	2 662	1 280	(D)	98	1 151	1 260	177
50 to 99 ..... farms	23	6	–	1	8	4	–
number	1 550	(D)	–	(D)	475	(D)	–
100 to 199 ..... farms	9	8	–	–	1	1	–
number	1 138	1 090	–	–	(D)	(D)	–
200 to 499 ..... farms	6	1	–	–	3	–	–
number	1 768	(D)	–	–	958	–	–
500 or more ..... farms	2	3	–	–	2	–	–
number	(D)	1 618	–	–	(D)	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	622	260	402	316	355	226	265	60
1992	622	246	410	300	357	225	250	80
number, 1997	9 449	2 877	3 336	3 156	3 710	1 982	3 207	664
1992	8 676	2 657	3 173	5 147	5 127	1 846	3 537	808
1997 farms by inventory:								
1 to 9 ..... farms	429	172	310	231	255	157	184	45
number	1 396	692	1 088	880	898	604	670	126
10 to 19 ..... farms	86	49	51	49	51	47	35	7
number	(D)	629	639	633	626	607	477	(D)
20 to 49 ..... farms	66	30	36	29	37	19	33	6
number	1 866	815	1 028	911	1 100	499	999	163
50 to 99 ..... farms	21	8	1	5	9	2	10	1
number	1 493	(D)	(D)	(D)	698	(D)	609	(D)
100 to 199 ..... farms	14	–	4	1	3	1	2	–
number	1 956	–	(D)	(D)	388	(D)	(D)	–
200 to 499 ..... farms	5	1	–	1	–	–	1	1
number	1 165	(D)	–	(D)	–	–	(D)	(D)
500 or more ..... farms	1	–	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–	–
SALES								
Dairy products sold ..... farms, 1997	490	68	22	163	155	65	164	46
1992	546	90	25	180	190	77	172	51
$1,000, 1997	101 034	10 265	1 914	30 177	14 619	6 670	17 311	3 913
1992	89 893	10 215	2 236	24 213	13 708	6 624	15 868	3 707
Cattle and calves sold ..... farms, 1997	888	288	468	408	420	263	331	102
1992	905	294	441	386	459	270	319	117
number, 1997	42 435	6 154	8 987	11 650	9 538	4 532	8 919	2 723
1992	41 828	5 810	6 869	14 331	12 031	4 493	10 139	3 863
$1,000, 1997	14 838	2 290	3 110	3 520	3 711	1 690	3 217	959
1992	17 365	2 113	2 588	5 913	4 790	1 730	3 951	1 147
1997 farms by number sold:								
1 to 9 ..... farms	211	128	222	165	166	135	98	33
number	979	605	1 196	(D)	801	596	(D)	141
10 to 19 ..... farms	132	64	127	84	116	61	80	26
number	1 860	927	1 772	1 152	1 574	793	1 079	355
20 to 49 ..... farms	252	58	83	100	92	53	115	35
number	8 153	1 812	2 449	3 118	2 753	1 595	3 448	983
50 to 99 ..... farms	204	29	26	43	38	9	30	5
number	13 891	1 786	1 751	2 899	2 451	645	2 031	299
100 to 199 ..... farms	60	9	6	14	3	3	4	1
number	8 018	1 024	695	1 940	(D)	(D)	505	(D)
200 to 499 ..... farms	24	–	4	1	4	2	3	2
number	6 260	–	1 124	(D)	965	(D)	900	(D)
500 or more ..... farms	5	–	–	1	1	–	1	–
number	3 274	–	–	(D)	(D)	–	(D)	–
Calves sold ..... farms, 1997	606	175	330	265	260	148	200	72
1992	651	178	307	232	275	162	202	84
number, 1997	22 268	3 216	4 570	6 703	4 888	2 566	4 652	1 759
1992	20 849	2 888	3 471	7 593	6 683	1 949	5 811	2 826
$1,000, 1997	2 836	587	1 045	820	1 159	590	691	363
1992	2 534	445	1 001	1 406	1 353	302	1 108	435
1997 farms by number sold:								
1 to 9 ..... farms	116	78	200	98	122	75	59	21
number	(D)	(D)	866	(D)	585	(D)	272	98
10 to 19 ..... farms	99	47	74	61	63	34	62	23
number	1 340	653	982	819	853	447	878	320
20 to 49 ..... farms	279	33	40	81	63	31	70	25
number	8 814	1 076	1 174	2 565	1 766	847	1 946	711
50 to 99 ..... farms	72	16	11	19	8	6	6	1
number	4 706	1 040	682	1 291	484	430	356	(D)
100 to 199 ..... farms	30	1	3	4	1	1	–	1
number	3 735	(D)	(D)	498	(D)	(D)	–	(D)
200 to 499 ..... farms	8	–	2	1	2	1	2	1
number	2 005	–	(D)	(D)	(D)	(D)	(D)	(D)
500 or more ..... farms	2	–	–	1	1	–	1	–
number	(D)	–	–	(D)	(D)	–	(D)	–
Cattle sold ..... farms, 1997	727	219	347	320	339	203	267	71
1992	797	256	314	343	384	233	289	102
number, 1997	20 167	2 938	4 417	4 947	4 650	1 966	4 267	964
1992	20 979	2 922	3 398	6 738	5 348	2 544	4 328	1 037
$1,000, 1997	12 002	1 703	2 065	2 700	2 551	1 101	2 526	596
1992	14 831	1 668	1 587	4 507	3 437	1 428	2 844	711
1997 farms by number sold:								
1 to 9 ..... farms	264	127	229	188	195	126	119	46
number	(D)	(D)	939	809	844	(D)	550	170
10 to 19 ..... farms	164	50	55	78	81	58	84	18
number	2 279	690	739	994	1 045	757	1 102	246
20 to 49 ..... farms	198	27	54	35	50	17	47	5
number	5 815	759	1 598	1 073	1 482	522	1 306	(D)
50 to 99 ..... farms	74	14	6	14	10	1	14	1
number	4 737	822	470	857	663	(D)	889	(D)
100 to 199 ..... farms	17	1	1	4	1	1	2	–
number	2 211	(D)	(D)	(D)	(D)	(D)	(D)	–
200 to 499 ..... farms	8	–	2	–	2	–	1	1
number	2 220	–	(D)	–	(D)	–	(D)	(D)
500 or more ..... farms	2	–	–	1	–	–	–	–
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	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	1 805	285	359	80	118	324	92	497
1992	1 999	308	391	74	129	354	95	528
number, 1997	60 989	2 522	12 254	1 142	913	6 339	741	4 951
1992	69 087	2 291	11 377	1 042	1 069	7 707	590	4 686
1997 farms by inventory:								
1 to 9 ..... farms	989	210	181	45	93	209	67	368
number	2 476	714	(D)	160	385	775	208	1 363
10 to 19 ..... farms	210	37	55	15	14	66	20	82
number	2 834	479	720	194	(D)	851	265	1 048
20 to 49 ..... farms	256	31	57	17	10	34	2	32
number	7 915	880	1 734	560	265	904	(D)	947
50 to 99 ..... farms	189	7	36	3	1	8	2	9
number	12 901	449	2 452	228	(D)	610	(D)	648
100 to 199 ..... farms	103	–	16	–	–	1	1	5
number	13 117	–	2 257	–	–	(D)	(D)	(D)
200 to 499 ..... farms	50	–	12	–	–	4	–	1
number	13 920	–	3 197	–	–	1 100	–	(D)
500 or more ..... farms	8	–	2	–	–	2	–	–
number	7 826	–	(D)	–	–	(D)	–	–
SALES								
Dairy products sold ..... farms, 1997	1 857	149	274	20	42	138	37	228
1992	1 885	168	295	26	43	170	30	304
$1,000, 1997	229 251	13 712	50 461	3 076	3 641	14 860	2 560	19 875
1992	196 336	12 844	43 951	3 067	3 805	14 607	2 208	21 721
Cattle and calves sold ..... farms, 1997	2 942	393	542	80	135	391	104	653
1992	3 006	395	568	85	148	455	110	686
number, 1997	151 425	7 924	26 691	2 278	2 620	17 633	1 717	14 184
1992	151 855	7 204	25 438	1 815	2 604	20 901	1 661	14 313
$1,000, 1997	79 492	3 385	13 351	982	1 041	7 208	573	5 697
1992	83 808	2 826	14 054	947	1 218	8 573	631	5 379
1997 farms by number sold:								
1 to 9 ..... farms	336	171	107	31	70	147	52	311
number	1 661	797	(D)	144	282	661	(D)	1 554
10 to 19 ..... farms	512	109	107	17	20	80	22	150
number	7 328	1 481	1 431	248	287	1 118	301	1 938
20 to 49 ..... farms	1 380	82	189	25	29	110	24	138
number	43 114	2 359	6 204	752	817	3 473	686	4 037
50 to 99 ..... farms	466	23	91	4	13	37	5	32
number	31 067	1 624	6 162	206	755	2 374	312	2 173
100 to 199 ..... farms	144	5	30	1	3	7	1	14
number	19 068	623	4 029	(D)	479	902	(D)	2 084
200 to 499 ..... farms	81	3	16	1	–	4	–	8
number	24 046	1 040	5 497	(D)	–	1 347	–	2 398
500 or more ..... farms	23	–	2	1	–	6	–	–
number	25 141	–	(D)	(D)	–	7 758	–	–
Calves sold ..... farms, 1997	1 928	229	323	38	71	236	73	378
1992	2 013	220	326	35	74	239	77	427
number, 1997	53 844	3 766	10 021	1 211	1 285	11 458	903	6 289
1992	56 308	2 952	9 066	678	1 152	15 065	766	6 792
$1,000, 1997	9 692	658	1 655	323	177	3 525	135	957
1992	9 231	384	1 793	80	156	4 756	127	928
1997 farms by number sold:								
1 to 9 ..... farms	269	117	76	16	28	74	42	196
number	1 326	552	(D)	67	(D)	(D)	189	923
10 to 19 ..... farms	609	51	73	10	15	64	21	90
number	8 726	661	1 043	118	182	849	311	1 176
20 to 49 ..... farms	888	48	144	9	24	67	7	68
number	24 328	1 298	4 394	234	676	1 928	215	1 885
50 to 99 ..... farms	113	10	25	1	3	23	3	19
number	7 356	672	1 489	(D)	166	1 459	188	1 178
100 to 199 ..... farms	27	2	4	1	1	1	–	3
number	3 410	(D)	499	(D)	(D)	(D)	–	(D)
200 to 499 ..... farms	17	1	–	–	–	4	–	2
number	5 365	(D)	–	–	–	1 395	–	(D)
500 or more ..... farms	5	–	1	1	–	3	–	–
number	3 333	–	(D)	(D)	–	5 315	–	–
Cattle sold ..... farms, 1997	2 363	306	440	73	108	295	73	487
1992	2 585	353	510	74	131	407	93	583
number, 1997	97 581	4 158	16 670	1 067	1 335	6 175	814	7 895
1992	95 547	4 252	16 372	1 137	1 452	5 836	895	7 521
$1,000, 1997	69 800	2 726	11 696	660	864	3 683	438	4 740
1992	74 577	2 442	12 261	866	1 063	3 817	505	4 452
1997 farms by number sold:								
1 to 9 ..... farms	698	181	132	39	77	145	43	292
number	3 834	733	(D)	175	296	613	(D)	1 278
10 to 19 ..... farms	751	72	126	12	14	96	21	101
number	9 950	937	1 693	171	(D)	1 330	272	1 276
20 to 49 ..... farms	463	38	112	19	9	42	7	70
number	13 850	1 092	3 254	535	195	1 298	208	2 026
50 to 99 ..... farms	271	11	30	3	6	8	2	10
number	18 403	693	1 949	186	360	(D)	(D)	661
100 to 199 ..... farms	102	3	23	–	2	1	–	8
number	13 367	(D)	3 079	–	(D)	(D)	–	952
200 to 499 ..... farms	61	1	16	–	–	–	–	6
number	17 673	(D)	5 435	–	–	–	–	1 702
500 or more ..... farms	17	–	1	–	–	3	–	–
number	20 504	–	(D)	–	–	2 192	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	319	30	110	104	112	227	254	2
1992	316	35	121	102	117	238	247	–
number, 1997	2 587	259	2 315	2 010	2 110	6 260	5 889	(D)
1992	2 499	306	2 262	1 877	2 401	6 664	4 935	–
1997 farms by inventory:								
1 to 9 ..... farms	250	17	69	58	70	102	135	–
number	799	48	268	203	264	436	510	–
10 to 19 ..... farms	44	10	16	23	18	47	56	2
number	546	110	203	313	245	624	717	(D)
20 to 49 ..... farms	17	2	18	16	14	42	34	–
number	454	(D)	468	480	426	1 279	1 051	–
50 to 99 ..... farms	5	1	3	2	6	24	19	–
number	356	(D)	199	(D)	384	1 633	1 279	–
100 to 199 ..... farms	2	–	1	4	2	7	4	–
number	(D)	–	(D)	685	(D)	993	480	–
200 to 499 ..... farms	1	–	2	1	2	5	6	–
number	(D)	–	(D)	(D)	(D)	1 295	1 852	–
500 or more ..... farms	–	–	1	–	–	–	–	–
number	–	–	(D)	–	–	–	–	–
SALES								
Dairy products sold ..... farms, 1997	296	5	33	39	47	64	127	2
1992	313	7	41	58	65	67	128	–
$1,000, 1997	28 247	621	4 970	3 939	6 768	8 124	18 675	(D)
1992	25 219	741	5 615	4 630	9 107	7 958	15 543	–
Cattle and calves sold ..... farms, 1997	449	33	133	123	122	259	316	2
1992	437	38	144	130	128	265	326	–
number, 1997	10 927	620	6 461	4 759	3 285	9 479	10 572	(D)
1992	12 737	475	5 418	3 589	4 841	9 751	10 040	–
$1,000, 1997	3 670	374	2 777	2 351	1 238	4 376	5 113	(D)
1992	5 152	191	2 964	1 455	1 872	4 930	5 210	–
1997 farms by number sold:								
1 to 9 ..... farms	158	20	63	53	50	82	104	–
number	812	76	283	229	(D)	(D)	(D)	–
10 to 19 ..... farms	101	5	14	29	24	59	64	2
number	1 368	69	167	391	315	791	839	(D)
20 to 49 ..... farms	137	4	29	26	25	69	89	–
number	4 545	117	840	772	753	2 245	2 784	–
50 to 99 ..... farms	41	2	17	7	17	26	36	–
number	2 690	(D)	1 161	473	1 115	1 690	2 291	–
100 to 199 ..... farms	12	2	6	4	5	16	16	–
number	1 512	(D)	925	553	679	1 999	2 042	–
200 to 499 ..... farms	–	–	2	2	1	6	6	–
number	–	–	(D)	(D)	(D)	1 852	1 670	–
500 or more ..... farms	–	–	2	2	–	1	1	–
number	–	–	(D)	(D)	–	(D)	(D)	–
Calves sold ..... farms, 1997	329	13	62	48	68	107	171	–
1992	336	19	74	72	71	112	159	–
number, 1997	6 240	191	2 849	1 592	1 629	3 926	3 765	–
1992	7 755	188	2 957	1 691	1 992	3 842	4 115	–
$1,000, 1997	891	34	540	576	255	732	507	–
1992	1 790	31	1 113	229	211	820	961	–
1997 farms by number sold:								
1 to 9 ..... farms	135	6	29	27	26	34	53	–
number	716	37	83	137	(D)	150	(D)	–
10 to 19 ..... farms	73	3	5	11	16	22	38	–
number	989	41	(D)	137	235	311	504	–
20 to 49 ..... farms	100	4	19	6	17	35	65	–
number	2 903	113	549	151	494	1 063	1 804	–
50 to 99 ..... farms	17	–	4	1	7	10	13	–
number	1 137	–	328	(D)	504	582	827	–
100 to 199 ..... farms	4	–	3	1	1	2	1	–
number	495	–	371	(D)	(D)	(D)	(D)	–
200 to 499 ..... farms	–	–	1	1	1	3	1	–
number	–	–	(D)	(D)	(D)	1 108	(D)	–
500 or more ..... farms	–	–	1	1	–	1	–	–
number	–	–	(D)	(D)	–	(D)	–	–
Cattle sold ..... farms, 1997	355	27	117	109	101	211	238	2
1992	373	37	116	117	120	241	276	–
number, 1997	4 687	429	3 612	3 167	1 656	5 553	6 807	(D)
1992	4 982	287	2 461	1 898	2 849	5 909	5 925	–
$1,000, 1997	2 779	341	2 237	1 775	983	3 644	4 606	(D)
1992	3 362	160	1 852	1 226	1 660	4 111	4 249	–
1997 farms by number sold:								
1 to 9 ..... farms	180	18	66	60	55	80	100	–
number	853	60	279	268	250	(D)	(D)	–
10 to 19 ..... farms	104	5	18	19	20	55	58	2
number	1 419	63	228	250	(D)	743	744	(D)
20 to 49 ..... farms	61	2	20	18	16	52	46	–
number	1 712	(D)	602	557	475	1 615	1 398	–
50 to 99 ..... farms	9	–	9	7	9	9	17	–
number	(D)	–	575	451	590	655	1 093	–
100 to 199 ..... farms	1	2	2	2	1	13	12	–
number	(D)	(D)	(D)	(D)	(D)	1 642	1 507	–
200 to 499 ..... farms	–	–	1	2	–	2	4	–
number	–	–	(D)	(D)	–	(D)	1 165	–
500 or more ..... farms	–	–	1	1	–	–	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	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	6	139	164	317	408	68	302	371
1992..	6	143	188	326	497	76	330	403
number, 1997..	(D)	1 529	5 359	6 637	6 562	1 771	3 391	4 240
1992..	(D)	1 727	4 544	7 887	5 813	2 541	9 483	5 401
1997 farms by inventory:								
1 to 9 ..... farms..	6	100	89	175	289	40	233	282
number..	(D)	416	359	617	941	127	697	995
10 to 19 ..... farms..	–	22	29	76	57	12	36	53
number..	–	271	389	1 019	729	153	470	644
20 to 49 ..... farms..	–	14	21	47	42	9	25	23
number..	–	342	677	1 364	1 246	208	666	584
50 to 99 ..... farms..	–	1	13	11	11	–	5	7
number..	–	(D)	930	808	709	–	307	(D)
100 to 199 ..... farms..	–	1	9	3	6	3	1	1
number..	–	(D)	1 064	(D)	758	320	(D)	(D)
200 to 499 ..... farms..	–	1	2	4	1	4	1	5
number..	–	(D)	(D)	1 360	(D)	963	(D)	1 425
500 or more ..... farms..	–	–	1	1	2	–	1	–
number..	–	–	(D)	(D)	(D)	–	(D)	–
SALES								
Dairy products sold ..... farms, 1997..	2	69	54	175	342	37	279	287
1992..	3	102	65	189	391	42	305	351
$1,000, 1997..	(D)	10 545	8 004	17 775	39 449	5 441	31 087	32 114
1992..	135	11 777	7 110	15 503	38 618	4 488	29 471	32 957
Cattle and calves sold ..... farms, 1997..	7	180	192	410	631	92	475	559
1992..	8	185	205	405	718	99	511	585
number, 1997..	137	10 011	7 716	15 621	25 147	3 347	18 181	19 082
1992..	62	8 398	7 084	17 883	19 699	7 050	27 059	22 760
$1,000, 1997..	41	4 156	3 889	6 011	10 285	1 183	7 932	6 114
1992..	19	3 404	3 848	6 205	7 780	2 441	10 046	8 931
1997 farms by number sold:								
1 to 9 ..... farms..	3	63	68	140	214	37	125	191
number..	19	(D)	316	621	934	(D)	(D)	902
10 to 19 ..... farms..	2	40	35	107	134	20	113	120
number..	(D)	521	456	1 428	1 902	259	1 546	1 731
20 to 49 ..... farms..	1	46	56	111	206	15	166	162
number..	(D)	1 345	1 673	3 473	6 151	513	5 235	5 140
50 to 99 ..... farms..	1	18	21	27	56	16	55	65
number..	(D)	1 192	1 386	1 755	3 608	1 081	3 497	4 173
100 to 199 ..... farms..	–	9	8	10	13	–	11	11
number..	–	1 039	1 050	1 252	1 561	–	1 433	1 411
200 to 499 ..... farms..	–	1	2	11	5	3	3	6
number..	–	(D)	(D)	3 813	1 181	732	1 225	1 731
500 or more ..... farms..	–	3	2	4	3	1	2	4
number..	–	5 385	(D)	3 279	9 810	(D)	(D)	3 994
Calves sold ..... farms, 1997..	6	112	75	219	438	62	383	414
1992..	3	134	89	244	490	85	378	453
number, 1997..	97	7 138	2 507	9 158	9 973	2 308	9 600	13 170
1992..	(D)	4 999	3 374	10 323	9 470	6 129	19 586	13 776
$1,000, 1997..	19	2 436	335	2 113	1 635	540	1 784	2 888
1992..	3	1 417	1 098	1 522	1 406	1 935	5 469	3 679
1997 farms by number sold:								
1 to 9 ..... farms..	3	38	24	70	143	22	114	130
number..	(D)	(D)	106	(D)	627	111	559	601
10 to 19 ..... farms..	1	27	20	54	121	15	95	102
number..	(D)	320	247	698	1 661	195	1 344	1 425
20 to 49 ..... farms..	2	29	24	72	140	12	139	152
number..	(D)	869	675	2 075	4 108	409	3 966	4 607
50 to 99 ..... farms..	–	11	2	12	28	10	29	20
number..	–	680	(D)	762	1 718	631	1 782	1 271
100 to 199 ..... farms..	–	3	3	2	3	1	4	4
number..	–	320	344	(D)	434	(D)	(D)	(D)
200 to 499 ..... farms..	–	1	1	5	2	1	1	2
number..	–	(D)	(D)	1 892	(D)	(D)	(D)	(D)
500 or more ..... farms..	–	3	1	4	1	1	1	4
number..	–	4 542	(D)	3 167	(D)	(D)	(D)	3 994
Cattle sold ..... farms, 1997..	4	136	151	313	448	61	328	398
1992..	8	174	171	341	626	77	445	491
number, 1997..	40	2 873	5 209	6 463	15 174	1 039	8 581	5 912
1992..	(D)	3 399	3 710	7 560	10 229	921	7 473	8 984
$1,000, 1997..	22	1 721	3 554	3 898	8 650	643	6 148	3 227
1992..	16	1 986	2 750	4 683	6 374	506	4 577	5 252
1997 farms by number sold:								
1 to 9 ..... farms..	2	65	66	159	241	33	169	214
number..	(D)	(D)	(D)	709	960	132	802	983
10 to 19 ..... farms..	1	34	27	86	106	17	101	104
number..	(D)	451	338	1 149	1 401	222	1 346	1 358
20 to 49 ..... farms..	1	30	35	43	81	8	43	62
number..	(D)	891	1 044	1 221	2 424	282	1 310	1 811
50 to 99 ..... farms..	–	5	16	12	14	2	11	12
number..	–	321	1 049	807	839	(D)	770	755
100 to 199 ..... farms..	–	1	5	9	–	–	1	3
number..	–	(D)	656	1 102	–	–	(D)	315
200 to 499 ..... farms..	–	–	1	4	3	1	2	3
number..	–	–	(D)	1 475	728	(D)	(D)	690
500 or more ..... farms..	–	1	1	–	3	–	1	–
number..	–	(D)	(D)	–	8 822	–	(D)	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	173	186	170	729	232	428	107	620
1992	195	173	160	759	234	534	138	658
number, 1997	4 437	1 312	869	5 803	3 157	4 928	1 498	14 486
1992	6 471	1 373	1 160	5 688	2 184	4 841	2 322	15 331
1997 farms by inventory:								
1 to 9 ..... farms	105	152	142	545	200	312	82	372
number	(D)	597	450	1 983	612	1 193	269	1 489
10 to 19 ..... farms	28	24	23	135	19	65	12	102
number	381	305	279	1 730	239	832	149	1 335
20 to 49 ..... farms	21	7	5	36	7	40	10	96
number	525	215	140	966	156	1 043	290	2 666
50 to 99 ..... farms	10	3	–	10	1	6	2	32
number	576	195	–	724	(D)	416	(D)	2 082
100 to 199 ..... farms	3	–	–	2	1	2	–	6
number	332	–	–	(D)	(D)	(D)	–	(D)
200 to 499 ..... farms	5	–	–	1	3	2	–	11
number	1 399	–	–	(D)	638	(D)	–	3 404
500 or more ..... farms	1	–	–	–	1	1	1	1
number	(D)	–	–	–	(D)	(D)	(D)	(D)
SALES								
Dairy products sold ..... farms, 1997	160	44	86	102	184	122	71	163
1992	151	49	106	144	231	166	97	190
$1,000, 1997	16 666	3 487	9 774	10 054	18 588	12 873	7 711	25 193
1992	14 056	3 229	10 689	11 177	19 759	13 941	8 849	25 463
Cattle and calves sold ..... farms, 1997	276	211	227	815	354	523	171	703
1992	266	202	239	877	394	635	197	757
number, 1997	11 354	2 687	6 596	13 681	11 351	11 322	3 718	23 496
1992	14 468	2 886	6 264	14 327	11 190	12 677	5 876	25 877
$1,000, 1997	4 613	986	2 584	4 760	3 570	4 844	1 182	12 556
1992	5 935	1 203	2 527	5 006	4 375	5 675	1 966	14 837
1997 farms by number sold:								
1 to 9 ..... farms	65	131	105	410	103	259	66	286
number	314	536	439	1 876	490	1 118	306	1 265
10 to 19 ..... farms	44	38	48	205	81	128	34	136
number	601	514	608	2 757	1 162	1 660	491	1 846
20 to 49 ..... farms	128	36	47	151	118	101	53	178
number	3 884	1 015	1 385	4 675	3 636	3 144	1 729	5 253
50 to 99 ..... farms	24	4	20	39	46	25	18	71
number	1 565	(D)	1 206	2 726	2 987	1 796	1 192	4 934
100 to 199 ..... farms	6	1	3	8	1	4	–	21
number	708	(D)	(D)	(D)	(D)	(D)	–	2 848
200 to 499 ..... farms	5	1	3	2	2	4	–	7
number	1 496	(D)	1 064	(D)	(D)	1 175	–	1 939
500 or more ..... farms	4	–	1	–	3	2	–	4
number	2 786	–	(D)	–	2 541	(D)	–	5 411
Calves sold ..... farms, 1997	195	105	136	502	261	275	130	313
1992	167	114	156	570	293	326	142	330
number, 1997	6 720	1 076	2 768	6 789	7 283	4 782	2 268	7 197
1992	9 469	1 123	2 628	7 259	6 120	5 115	3 514	6 921
$1,000, 1997	1 612	138	384	1 385	1 187	806	318	1 206
1992	2 772	152	371	1 408	1 138	996	490	1 060
1997 farms by number sold:								
1 to 9 ..... farms	38	63	58	270	80	139	54	131
number	(D)	(D)	(D)	1 203	(D)	635	204	(D)
10 to 19 ..... farms	61	25	30	121	64	63	25	66
number	873	343	433	1 560	901	809	352	926
20 to 49 ..... farms	80	16	39	96	94	53	44	82
number	2 002	430	1 122	2 742	2 717	1 474	1 320	2 460
50 to 99 ..... farms	8	1	5	9	18	16	7	23
number	477	(D)	289	589	1 067	992	392	1 381
100 to 199 ..... farms	1	–	3	6	–	2	–	9
number	(D)	–	395	695	–	(D)	–	1 134
200 to 499 ..... farms	4	–	1	–	3	2	–	1
number	1 053	–	(D)	–	920	(D)	–	(D)
500 or more ..... farms	3	–	–	–	2	–	–	1
number	2 040	–	–	–	(D)	–	–	(D)
Cattle sold ..... farms, 1997	213	168	177	601	267	402	116	597
1992	227	172	201	713	341	552	173	674
number, 1997	4 634	1 611	3 828	6 892	4 068	6 540	1 450	16 299
1992	4 999	1 763	3 636	7 068	5 070	7 562	2 362	18 956
$1,000, 1997	3 002	849	2 200	3 375	2 383	4 038	864	11 350
1992	3 163	1 051	2 156	3 598	3 237	4 679	1 477	13 777
1997 farms by number sold:								
1 to 9 ..... farms	92	123	109	401	143	256	69	288
number	476	473	437	1 558	622	1 006	292	1 232
10 to 19 ..... farms	67	26	42	113	83	83	22	140
number	907	(D)	515	1 437	1 157	1 108	308	1 924
20 to 49 ..... farms	38	17	19	63	31	51	21	113
number	1 087	439	574	1 784	983	1 504	589	3 307
50 to 99 ..... farms	10	–	4	21	9	8	4	40
number	736	–	239	1 435	(D)	540	261	2 590
100 to 199 ..... farms	4	1	1	2	–	1	–	6
number	(D)	(D)	(D)	(D)	–	(D)	–	760
200 to 499 ..... farms	1	1	1	1	–	1	–	7
number	(D)	(D)	(D)	(D)	–	(D)	–	2 136
500 or more ..... farms	1	–	1	–	1	2	–	3
number	(D)	–	(D)	–	(D)	(D)	–	4 350

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold ..... farms, 1997	5 540	157	27	102	53	125	282
1992	7 328	170	46	173	85	148	372
number, 1997	169 782	4 176	150	2 498	309	2 497	9 941
1992	206 177	5 172	400	2 447	467	3 300	11 591
$1,000, 1997	128 583	3 049	104	1 802	204	1 738	7 363
1992	158 590	4 165	235	1 743	284	2 336	9 246
1997 farms by number sold:							
1 to 9 ..... farms	3 049	94	21	60	45	82	113
number	11 933	434	70	245	164	316	(D)
10 to 19 ..... farms	955	29	6	23	4	17	51
number	12 345	(D)	80	311	44	206	690
20 to 49 ..... farms	799	15	–	8	4	20	60
number	23 902	475	–	(D)	101	536	1 859
50 to 99 ..... farms	415	10	–	6	–	2	36
number	28 321	766	–	488	–	(D)	2 501
100 to 199 ..... farms	173	5	–	2	–	2	16
number	22 507	588	–	(D)	–	(D)	2 172
200 to 499 ..... farms	109	3	–	3	–	1	4
number	32 008	821	–	966	–	(D)	1 138
500 or more ..... farms	40	1	–	–	–	1	2
number	38 766	(D)	–	–	–	(D)	(D)

Item	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold ..... farms, 1997	42	60	55	172	105	3	21
1992	61	99	68	209	111	2	15
number, 1997	714	3 166	567	2 800	1 958	6	295
1992	868	16 424	571	2 629	2 559	(D)	247
$1,000, 1997	522	1 883	431	2 009	1 474	5	200
1992	600	12 033	447	1 857	1 836	(D)	196
1997 farms by number sold:							
1 to 9 ..... farms	22	46	41	118	64	3	9
number	112	190	155	489	231	6	36
10 to 19 ..... farms	10	4	10	25	15	–	5
number	127	41	127	(D)	188	–	58
20 to 49 ..... farms	6	3	–	17	21	–	7
number	184	96	–	448	588	–	201
50 to 99 ..... farms	4	1	4	7	3	–	–
number	291	(D)	285	384	(D)	–	–
100 to 199 ..... farms	–	–	–	4	–	–	–
number	–	–	–	560	–	–	–
200 to 499 ..... farms	–	4	–	–	1	–	–
number	–	1 333	–	–	(D)	–	–
500 or more ..... farms	–	2	–	1	1	–	–
number	–	(D)	–	(D)	(D)	–	–

Item	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold ..... farms, 1997	84	77	73	35	39	72	80
1992	107	123	93	51	44	106	118
number, 1997	1 363	5 130	902	301	1 271	1 016	1 765
1992	1 570	5 832	820	508	2 030	958	1 772
$1,000, 1997	961	4 036	567	203	967	719	1 239
1992	1 132	4 518	495	347	1 672	662	1 342
1997 farms by number sold:							
1 to 9 ..... farms	52	42	51	25	20	39	52
number	(D)	157	213	95	78	167	173
10 to 19 ..... farms	15	24	13	5	6	19	14
number	197	306	174	62	61	238	175
20 to 49 ..... farms	7	3	6	5	1	11	10
number	177	(D)	163	144	(D)	353	343
50 to 99 ..... farms	8	1	1	–	9	2	2
number	501	(D)	(D)	–	538	(D)	(D)
100 to 199 ..... farms	1	1	1	–	2	1	–
number	(D)	(D)	(D)	–	(D)	(D)	–
200 to 499 ..... farms	1	3	1	–	1	–	1
number	(D)	1 105	(D)	–	(D)	–	(D)
500 or more ..... farms	–	3	–	–	–	–	1
number	–	3 230	–	–	–	–	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold ..... farms, 1997	157	75	3	19	70	79	8
1992	184	116	4	19	104	131	5
number, 1997	3 928	2 410	6	90	1 031	575	120
1992	3 628	3 017	13	129	2 796	797	(D)
$1,000, 1997	2 913	1 712	6	60	620	370	67
1992	2 591	2 426	9	81	1 633	473	27
1997 farms by number sold:							
1 to 9 ..... farms	81	31	3	18	55	56	2
number	327	(D)	6	(D)	204	199	(D)
10 to 19 ..... farms	34	18	–	1	11	14	3
number	420	233	–	(D)	146	168	(D)
20 to 49 ..... farms	25	17	–	–	3	9	3
number	737	568	–	–	(D)	208	74
50 to 99 ..... farms	10	3	–	–	–	–	–
number	628	190	–	–	–	–	–
100 to 199 ..... farms	3	4	–	–	–	–	–
number	350	519	–	–	–	–	–
200 to 499 ..... farms	2	1	–	–	–	–	–
number	(D)	(D)	–	–	–	–	–
500 or more ..... farms	2	1	–	–	1	–	–
number	(D)	(D)	–	–	(D)	–	–

Item	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	164	66	46	84	105	49	80	10
1992	193	80	42	105	117	75	96	8
number, 1997	4 953	615	212	894	1 822	401	1 348	47
1992	5 328	911	207	2 702	2 547	552	1 561	59
$1,000, 1997	3 737	394	130	638	1 234	246	888	33
1992	4 308	636	140	2 294	1 835	362	1 077	29
1997 farms by number sold:								
1 to 9 ..... farms	93	45	41	64	56	36	37	9
number	351	(D)	131	249	(D)	146	(D)	(D)
10 to 19 ..... farms	19	12	3	13	28	8	21	1
number	239	164	(D)	167	360	(D)	268	(D)
20 to 49 ..... farms	19	8	2	3	13	4	17	–
number	565	194	(D)	(D)	395	102	436	–
50 to 99 ..... farms	18	1	–	3	6	1	4	–
number	1 203	(D)	–	258	412	(D)	276	–
100 to 199 ..... farms	10	–	–	1	1	–	–	–
number	1 345	–	–	(D)	(D)	–	–	–
200 to 499 ..... farms	5	–	–	–	1	–	1	–
number	1 250	–	–	–	(D)	–	(D)	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–

Item	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	726	96	159	30	28	107	17	157
1992	944	138	200	48	59	168	22	198
number, 1997	58 100	1 197	9 231	439	288	2 611	124	2 538
1992	59 316	1 573	8 968	598	497	2 950	108	2 723
$1,000, 1997	47 091	864	7 448	328	204	1 780	79	1 666
1992	50 028	1 011	7 524	448	360	2 161	59	1 808
1997 farms by number sold:								
1 to 9 ..... farms	158	59	58	12	23	67	13	104
number	554	206	249	45	79	262	69	441
10 to 19 ..... farms	86	18	29	7	4	25	4	26
number	1 185	(D)	401	93	(D)	336	55	337
20 to 49 ..... farms	174	14	25	11	–	10	–	20
number	5 693	405	747	301	–	311	–	547
50 to 99 ..... farms	176	4	17	–	–	3	–	3
number	12 248	263	1 144	–	–	(D)	–	(D)
100 to 199 ..... farms	72	1	17	–	1	–	–	1
number	9 346	(D)	2 150	–	(D)	–	–	(D)
200 to 499 ..... farms	46	–	13	–	–	–	–	3
number	12 804	–	4 540	–	–	–	–	885
500 or more ..... farms	14	–	–	–	–	2	–	–
number	16 270	–	–	–	–	(D)	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	55	11	59	48	38	119	102	–
1992	86	8	51	47	57	143	130	–
number, 1997	527	205	1 173	1 664	469	3 098	2 677	–
1992	763	76	1 379	1 156	998	3 733	2 448	–
$1,000, 1997	372	156	921	1 127	344	2 280	1 910	–
1992	486	57	1 158	785	604	2 916	1 807	–
1997 farms by number sold:								
1 to 9 ..... farms	42	7	35	26	22	41	55	–
number	177	23	(D)	118	83	(D)	216	–
10 to 19 ..... farms	3	2	13	10	9	35	13	–
number	(D)	(D)	165	127	96	434	(D)	–
20 to 49 ..... farms	8	1	7	5	4	29	19	–
number	183	(D)	241	176	105	917	549	–
50 to 99 ..... farms	2	–	3	3	3	5	10	–
number	(D)	–	227	165	185	322	596	–
100 to 199 ..... farms	–	1	–	2	–	8	3	–
number	–	(D)	–	(D)	–	1 017	428	–
200 to 499 ..... farms	–	–	1	2	–	1	2	–
number	–	–	(D)	(D)	–	(D)	(D)	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–

Item	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	2	19	80	131	84	8	26	33
1992	4	16	99	142	160	19	50	57
number, 1997	(D)	1 016	3 876	2 332	2 306	(D)	534	309
1992	9	214	2 402	4 199	3 850	183	1 605	1 441
$1,000, 1997	(D)	791	2 761	1 644	1 580	(D)	316	200
1992	(D)	149	1 870	2 818	2 790	113	862	800
1997 farms by number sold:								
1 to 9 ..... farms	2	12	38	76	47	6	20	25
number	(D)	56	185	(D)	(D)	20	69	103
10 to 19 ..... farms	–	4	7	30	13	–	4	2
number	–	76	(D)	383	173	–	(D)	(D)
20 to 49 ..... farms	–	2	21	14	18	1	1	5
number	–	(D)	669	419	508	(D)	(D)	129
50 to 99 ..... farms	–	–	7	7	5	–	–	1
number	–	–	475	435	327	–	–	(D)
100 to 199 ..... farms	–	–	5	3	–	–	–	–
number	–	–	656	385	–	–	–	–
200 to 499 ..... farms	–	–	1	1	–	1	1	–
number	–	–	(D)	(D)	–	(D)	(D)	–
500 or more ..... farms	–	1	1	–	1	–	–	–
number	–	(D)	(D)	–	(D)	–	–	–

Item	Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	63	49	32	110	29	129	19	295
1992	93	54	42	141	32	222	30	388
number, 1997	1 896	272	212	610	239	2 712	158	9 378
1992	2 877	317	296	1 175	278	3 244	489	11 837
$1,000, 1997	1 478	180	137	397	159	2 112	115	7 391
1992	1 940	186	182	761	169	2 267	259	9 143
1997 farms by number sold:								
1 to 9 ..... farms	33	40	24	91	26	91	15	155
number	152	121	83	311	79	352	47	607
10 to 19 ..... farms	15	7	6	14	–	25	2	61
number	175	(D)	(D)	159	–	304	(D)	828
20 to 49 ..... farms	6	2	2	5	1	9	1	57
number	172	(D)	(D)	140	(D)	234	(D)	1 640
50 to 99 ..... farms	6	–	–	–	2	2	1	13
number	434	–	–	–	(D)	(D)	(D)	912
100 to 199 ..... farms	2	–	–	–	–	–	–	3
number	(D)	–	–	–	–	–	–	358
200 to 499 ..... farms	–	–	–	–	–	1	–	3
number	–	–	–	–	–	(D)	–	774
500 or more ..... farms	1	–	–	–	–	1	–	3
number	(D)	–	–	–	–	(D)	–	4 259

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**

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

Item	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
INVENTORY							
Hogs and pigs ..... farms, 1997	3 456	73	23	49	38	73	119
1992	5 097	110	25	91	51	108	206
number, 1997	1 100 754	20 365	456	1 892	1 229	15 025	64 305
1992	1 074 574	26 882	546	4 428	1 212	10 760	63 056
Farms by inventory:							
1 to 24 ..... farms, 1997	1 972	34	16	37	32	45	50
1992	2 770	43	19	61	41	68	82
number, 1997	13 824	272	85	276	344	312	396
1992	21 143	432	198	520	283	653	790
25 to 49 ..... farms, 1997	262	3	3	3	3	11	10
1992	503	11	4	8	5	15	23
number, 1997	8 935	112	99	122	127	376	328
1992	16 998	330	(D)	261	(D)	(D)	763
50 to 99 ..... farms, 1997	235	8	4	5	2	3	5
1992	454	16	1	8	4	9	19
number, 1997	15 944	593	272	349	(D)	(D)	366
1992	30 261	1 052	(D)	621	203	560	1 333
100 to 199 ..... farms, 1997	205	9	–	1	–	3	12
1992	351	15	1	7	–	6	19
number, 1997	28 651	1 417	–	(D)	–	380	1 668
1992	47 633	2 213	(D)	946	–	772	2 299
200 to 499 ..... farms, 1997	284	12	–	2	–	5	13
1992	465	11	–	7	–	5	32
number, 1997	89 533	3 401	–	(D)	–	1 100	3 515
1992	143 973	3 473	–	2 080	–	1 560	9 726
500 to 999 ..... farms, 1997	202	4	–	1	1	2	12
1992	268	5	–	–	1	2	13
number, 1997	136 429	3 367	–	(D)	(D)	(D)	8 385
1992	177 043	3 491	–	–	(D)	(D)	7 960
1,000 or more ..... farms, 1997	296	3	–	–	–	4	17
1992	286	9	–	–	–	3	18
number, 1997	807 438	11 203	–	–	–	11 320	49 647
1992	637 523	15 891	–	–	–	5 590	40 185
Hogs and pigs used or to be used for breeding ..... farms, 1997	1 481	37	8	29	15	39	50
1992	2 412	69	12	42	26	59	100
number, 1997	117 313	3 493	38	288	107	2 739	8 011
1992	117 183	3 657	54	411	225	1 247	7 194
1997 farms by inventory:							
1 to 24	965	25	8	26	15	27	23
25 to 49	157	5	–	2	–	6	5
50 to 99	118	2	–	1	–	–	7
100 or more	241	5	–	–	–	6	15
Other hogs and pigs ..... farms, 1997	3 258	72	21	44	37	66	112
1992	4 810	104	22	86	43	106	198
number, 1997	983 441	16 872	418	1 604	1 122	12 286	56 294
1992	957 391	23 225	492	4 017	987	9 513	55 862
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	1 535	38	8	29	16	38	50
1992	2 555	72	12	44	29	64	107
number, 1997	195 232	2 491	49	300	162	5 399	14 687
1992	196 377	6 733	40	618	310	2 173	12 101
Dec. 1 of preceding year and May 31 ..... farms, 1997	1 446	37	7	25	15	36	49
1992	2 381	67	9	40	27	58	102
number, 1997	95 796	1 279	24	159	83	2 697	7 328
1992	99 451	3 365	17	322	163	1 096	6 036
June 1 and Nov. 30 ..... farms, 1997	1 287	31	6	25	14	33	46
1992	2 187	65	9	34	22	56	98
number, 1997	99 436	1 212	25	141	79	2 702	7 359
1992	96 926	3 368	23	296	147	1 077	6 065
SALES							
Hogs and pigs sold ..... farms, 1997	2 971	66	20	33	40	58	113
1992	4 577	108	23	79	48	99	212
number, 1997	2 469 824	32 922	482	2 596	2 663	48 400	131 937
1992	2 263 427	59 836	669	7 392	2 414	23 793	124 565
$1,000, 1997	235 303	2 857	59	252	315	2 775	12 293
1992	192 596	4 569	64	696	210	1 595	11 662
1997 farms by number sold:							
1 to 24 ..... farms	1 239	25	14	15	29	26	30
number	10 947	231	(D)	163	301	255	228
25 to 49 ..... farms	285	4	1	7	2	7	15
number	10 064	135	(D)	240	(D)	(D)	478
50 to 99 ..... farms	239	4	4	3	3	5	13
number	16 314	328	226	213	200	304	830
100 to 199 ..... farms	237	10	1	5	2	7	10
number	33 111	1 393	(D)	694	(D)	860	1 415
200 to 499 ..... farms	264	5	–	2	3	6	12
number	78 906	1 809	–	(D)	632	1 589	3 624
500 to 999 ..... farms	198	8	–	1	–	1	7
number	135 413	5 506	–	(D)	–	(D)	5 228
1,000 or more ..... farms	509	10	–	–	1	6	26
number	2 185 069	23 520	–	–	(D)	44 550	120 134
Feeder pigs sold ..... farms, 1997	580	19	3	6	7	17	13
1992	1 186	39	6	16	18	35	43
number, 1997	692 532	11 143	(D)	271	277	(D)	(D)
1992	603 881	22 859	76	916	884	13 055	23 454
$1,000, 1997	23 703	448	(D)	13	8	1 011	1 195
1992	20 487	655	3	32	27	465	749
Hogs and pigs other than feeder pigs sold ..... farms, 1997	2 809	61	19	30	39	53	109
1992	4 267	100	23	72	44	92	205
number, 1997	1 777 292	21 779	(D)	2 325	2 386	(D)	(D)
1992	1 659 546	36 977	593	6 476	1 530	10 738	101 111
$1,000, 1997	211 600	2 408	(D)	239	306	1 764	11 099
1992	172 109	3 914	62	664	182	1 130	10 913

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
INVENTORY							
Hogs and pigs ..... farms, 1997	42	49	37	71	54	2	13
1992	56	93	48	120	89	4	21
number, 1997	7 464	8 321	693	4 224	2 448	(D)	960
1992	5 121	3 324	1 709	6 272	4 953	68	1 218
Farms by inventory:							
1 to 24 ..... farms, 1997	27	36	26	44	38	1	8
1992	33	71	32	70	63	3	11
number, 1997	146	172	186	352	312	(D)	74
1992	243	366	(D)	469	471	(D)	91
25 to 49 ..... farms, 1997	3	6	8	9	5	1	2
1992	7	7	7	25	8	–	5
number, 1997	88	189	249	(D)	155	(D)	(D)
1992	228	266	239	861	(D)	–	212
50 to 99 ..... farms, 1997	3	1	2	5	1	–	–
1992	4	9	4	7	9	1	2
number, 1997	175	(D)	(D)	312	(D)	–	–
1992	(D)	654	310	(D)	572	(D)	(D)
100 to 199 ..... farms, 1997	3	–	1	6	7	–	2
1992	6	3	3	9	4	–	2
number, 1997	405	–	(D)	822	831	–	(D)
1992	820	468	368	1 160	478	–	(D)
200 to 499 ..... farms, 1997	3	3	–	6	2	–	–
1992	4	1	2	7	3	–	–
number, 1997	770	910	–	1 674	(D)	–	–
1992	1 273	(D)	(D)	2 302	1 049	–	–
500 to 999 ..... farms, 1997	1	2	–	1	1	–	1
1992	–	2	–	2	1	–	1
number, 1997	(D)	(D)	–	(D)	(D)	–	(D)
1992	–	(D)	–	(D)	(D)	–	(D)
1,000 or more ..... farms, 1997	2	1	–	–	–	–	–
1992	2	–	–	–	1	–	–
number, 1997	(D)	(D)	–	–	–	–	–
1992	(D)	–	–	–	(D)	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	14	22	9	28	32	1	3
1992	30	40	17	53	47	–	9
number, 1997	925	3 185	119	332	327	(D)	(D)
1992	855	454	233	520	378	–	163
1997 farms by inventory:							
1 to 24	11	17	7	23	29	1	2
25 to 49	–	–	2	3	1	–	–
50 to 99	1	3	–	2	2	–	–
100 or more	2	2	–	–	–	–	1
Other hogs and pigs ..... farms, 1997	41	45	36	68	49	2	13
1992	53	86	47	112	84	4	19
number, 1997	6 539	5 136	574	3 892	2 121	(D)	(D)
1992	4 266	2 870	1 476	5 752	4 575	68	1 055
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	14	22	9	28	32	1	3
1992	31	45	18	59	49	–	9
number, 1997	1 648	(D)	125	468	454	(D)	210
1992	1 106	626	365	742	491	–	196
Dec. 1 of preceding year and May 31 ..... farms, 1997	14	22	9	27	30	1	3
1992	27	42	17	57	45	–	9
number, 1997	874	(D)	65	265	243	(D)	104
1992	552	291	187	377	247	–	96
June 1 and Nov. 30 ..... farms, 1997	9	20	6	23	24	1	3
1992	25	38	17	51	37	–	5
number, 1997	774	(D)	60	203	211	(D)	106
1992	554	335	178	365	244	–	100
SALES							
Hogs and pigs sold ..... farms, 1997	33	31	30	61	45	1	10
1992	53	61	41	102	67	3	17
number, 1997	12 518	20 699	1 357	7 103	3 637	(D)	1 707
1992	10 756	5 958	3 641	11 365	9 059	(D)	2 130
$1,000, 1997	1 428	770	132	688	332	(D)	82
1992	953	550	253	969	826	(D)	149
1997 farms by number sold:							
1 to 24 ..... farms	16	16	20	28	25	–	4
number	129	115	161	247	224	–	52
25 to 49 ..... farms	2	4	1	6	4	–	2
number	(D)	146	(D)	221	(D)	–	(D)
50 to 99 ..... farms	3	2	2	13	6	1	1
number	160	(D)	(D)	947	435	(D)	(D)
100 to 199 ..... farms	3	1	5	3	5	–	1
number	392	(D)	590	367	625	–	(D)
200 to 499 ..... farms	2	2	2	7	3	–	1
number	(D)	(D)	(D)	2 013	895	–	(D)
500 to 999 ..... farms	5	5	–	4	2	–	–
number	3 030	3 700	–	3 308	(D)	–	–
1,000 or more ..... farms	2	1	–	–	–	–	1
number	(D)	(D)	–	–	–	–	(D)
Feeder pigs sold ..... farms, 1997	2	9	5	15	13	1	3
1992	12	24	10	30	18	–	2
number, 1997	(D)	(D)	464	1 683	1 352	(D)	(D)
1992	1 856	1 685	1 393	2 387	1 609	–	(D)
$1,000, 1997	(D)	(D)	16	46	45	(D)	(D)
1992	58	48	40	65	59	–	(D)
Hogs and pigs other than feeder pigs sold ..... farms, 1997	33	27	30	54	44	1	9
1992	49	53	39	95	65	3	17
number, 1997	(D)	(D)	893	5 420	2 285	(D)	(D)
1992	8 900	4 273	2 248	8 978	7 450	(D)	(D)
$1,000, 1997	(D)	(D)	116	642	287	(D)	(D)
1992	895	502	213	904	766	(D)	(D)

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
INVENTORY							
Hogs and pigs ..... farms, 1997	55	42	38	29	28	65	98
1992	79	74	57	46	28	71	118
number, 1997	10 108	2 357	4 492	558	1 542	22 183	1 610
1992	11 148	11 855	2 733	442	2 122	8 801	3 175
Farms by inventory:							
1 to 24 ..... farms, 1997	40	32	18	27	22	36	85
1992	50	51	40	40	17	35	91
number, 1997	250	185	138	(D)	126	294	573
1992	314	302	219	207	158	294	596
25 to 49 ..... farms, 1997	–	–	6	1	1	9	3
1992	5	4	5	4	4	13	15
number, 1997	–	–	186	(D)	(D)	268	105
1992	172	144	176	(D)	137	442	484
50 to 99 ..... farms, 1997	4	5	4	–	1	3	7
1992	6	2	5	2	2	3	5
number, 1997	288	292	242	–	(D)	230	496
1992	385	(D)	359	(D)	(D)	243	(D)
100 to 199 ..... farms, 1997	5	–	6	–	1	5	2
1992	8	2	2	–	2	8	3
number, 1997	680	–	926	–	(D)	581	(D)
1992	1 017	(D)	(D)	–	(D)	1 201	390
200 to 499 ..... farms, 1997	3	5	–	1	3	4	1
1992	3	6	3	–	2	9	3
number, 1997	1 395	1 880	–	(D)	1 164	948	(D)
1992	1 276	1 860	738	–	(D)	2 821	865
500 to 999 ..... farms, 1997	1	–	2	–	–	3	–
1992	4	6	2	–	1	2	1
number, 1997	(D)	–	(D)	–	–	2 094	–
1992	2 984	3 671	(D)	–	(D)	(D)	(D)
1,000 or more ..... farms, 1997	2	–	2	–	–	5	–
1992	3	3	–	–	–	1	–
number, 1997	(D)	–	(D)	–	–	17 768	–
1992	5 000	5 550	–	–	–	(D)	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	23	10	17	10	10	30	37
1992	35	22	26	13	18	37	48
number, 1997	1 341	354	414	37	190	2 593	200
1992	1 367	1 780	337	45	206	1 340	621
1997 farms by inventory:							
1 to 24	15	6	13	10	7	21	35
25 to 49	2	2	3	–	–	3	2
50 to 99	3	1	–	–	3	2	–
100 or more	3	1	1	–	–	4	–
Other hogs and pigs ..... farms, 1997	52	41	37	28	27	64	90
1992	75	70	55	42	25	65	113
number, 1997	8 767	2 003	4 078	521	1 352	19 590	1 410
1992	9 781	10 075	2 396	397	1 916	7 461	2 554
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	23	10	18	10	10	30	41
1992	36	24	27	13	19	40	52
number, 1997	2 539	463	556	42	213	4 664	234
1992	2 117	2 590	405	62	440	1 809	720
Dec. 1 of preceding year and May 31 ..... farms, 1997	21	10	18	10	9	28	33
1992	33	22	26	13	18	39	44
number, 1997	1 278	232	273	25	110	2 328	122
1992	1 050	1 329	205	35	232	664	315
June 1 and Nov. 30 ..... farms, 1997	19	9	17	6	10	23	32
1992	34	19	20	11	16	36	41
number, 1997	1 261	231	283	17	103	2 336	112
1992	1 067	1 261	200	27	208	1 145	405
SALES							
Hogs and pigs sold ..... farms, 1997	49	36	37	20	19	55	68
1992	63	66	49	25	24	66	79
number, 1997	19 881	4 657	8 279	737	2 482	46 703	2 799
1992	17 976	27 146	5 402	380	4 658	18 438	5 401
$1,000, 1997	2 317	615	860	62	202	4 574	307
1992	1 872	2 540	402	38	392	1 601	376
1997 farms by number sold:							
1 to 24 ..... farms	31	25	17	16	11	26	48
number	246	216	(D)	136	87	244	454
25 to 49 ..... farms	5	1	5	1	3	3	5
number	(D)	(D)	167	(D)	128	(D)	(D)
50 to 99 ..... farms	2	3	3	1	–	7	10
number	(D)	230	212	(D)	–	493	672
100 to 199 ..... farms	4	2	7	1	1	4	–
number	538	(D)	1 227	(D)	(D)	571	–
200 to 499 ..... farms	–	3	1	1	2	7	4
number	–	850	(D)	(D)	(D)	1 957	903
500 to 999 ..... farms	3	1	1	–	2	2	1
number	2 053	(D)	(D)	–	(D)	(D)	(D)
1,000 or more ..... farms	4	1	3	–	–	6	–
number	16 747	(D)	5 500	–	–	42 147	–
Feeder pigs sold ..... farms, 1997	6	–	9	7	5	12	9
1992	16	9	16	3	13	21	26
number, 1997	(D)	–	1 983	267	1 005	16 801	532
1992	4 918	13 092	2 351	(D)	1 488	2 654	2 424
$1,000, 1997	(D)	–	86	7	35	(D)	17
1992	152	(D)	89	(D)	47	77	74
Hogs and pigs other than feeder pigs sold ..... farms, 1997	48	36	36	18	17	51	68
1992	59	64	46	25	19	58	77
number, 1997	(D)	4 657	6 296	470	1 477	29 902	2 267
1992	13 058	14 054	3 051	(D)	3 170	15 784	2 977
$1,000, 1997	(D)	615	774	56	167	(D)	290
1992	1 720	(D)	314	(D)	346	1 524	302

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
INVENTORY							
Hogs and pigs ..... farms, 1997	77	42	3	14	38	76	5
1992	134	76	4	18	50	101	11
number, 1997	24 783	10 316	11	94	934	1 110	161
1992	23 142	13 285	(D)	121	1 481	2 011	219
Farms by inventory:							
1 to 24 ..... farms, 1997	36	23	3	14	31	67	1
1992	55	43	4	18	43	84	10
number, 1997	302	150	11	94	142	481	(D)
1992	432	318	(D)	121	283	560	(D)
25 to 49 ..... farms, 1997	3	2	–	–	3	5	4
1992	25	6	–	–	3	5	–
number, 1997	110	(D)	–	–	80	173	(D)
1992	841	213	–	–	98	(D)	–
50 to 99 ..... farms, 1997	12	3	–	–	1	2	–
1992	15	8	–	–	1	6	–
number, 1997	842	185	–	–	(D)	(D)	–
1992	924	475	–	–	(D)	396	–
100 to 199 ..... farms, 1997	9	4	–	–	1	2	–
1992	13	4	–	–	1	4	1
number, 1997	1 398	584	–	–	(D)	(D)	–
1992	1 654	548	–	–	(D)	420	(D)
200 to 499 ..... farms, 1997	6	6	–	–	2	–	–
1992	12	6	–	–	2	2	–
number, 1997	1 886	1 777	–	–	(D)	–	–
1992	3 487	1 843	–	–	(D)	(D)	–
500 to 999 ..... farms, 1997	4	1	–	–	–	–	–
1992	10	6	–	–	–	–	–
number, 1997	2 795	(D)	–	–	–	–	–
1992	6 669	4 208	–	–	–	–	–
1,000 or more ..... farms, 1997	7	3	–	–	–	–	–
1992	4	3	–	–	–	–	–
number, 1997	17 450	6 957	–	–	–	–	–
1992	9 135	5 680	–	–	–	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	38	17	2	7	11	38	3
1992	75	33	2	7	19	41	5
number, 1997	1 233	672	(D)	25	115	217	17
1992	2 802	1 047	(D)	27	98	244	20
1997 farms by inventory:							
1 to 24	22	9	2	7	10	38	3
25 to 49	8	3	–	–	1	–	–
50 to 99	6	3	–	–	–	–	–
100 or more	2	2	–	–	–	–	–
Other hogs and pigs ..... farms, 1997	73	40	3	14	35	71	5
1992	126	69	4	18	47	98	11
number, 1997	23 550	9 644	(D)	69	819	893	144
1992	20 340	12 238	(D)	94	1 383	1 767	199
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	43	18	2	7	11	38	4
1992	82	33	2	8	20	42	5
number, 1997	2 153	1 044	(D)	36	131	194	27
1992	5 113	1 873	(D)	28	81	305	26
Dec. 1 of preceding year and May 31 ..... farms, 1997	39	18	2	7	11	34	4
1992	76	31	2	7	15	34	5
number, 1997	1 103	508	(D)	21	70	120	15
1992	2 652	947	(D)	20	49	162	14
June 1 and Nov. 30 ..... farms, 1997	37	16	2	5	8	29	3
1992	73	27	–	3	14	33	4
number, 1997	1 050	536	(D)	15	61	74	12
1992	2 461	926	–	8	32	143	12
SALES							
Hogs and pigs sold ..... farms, 1997	72	33	3	7	25	49	7
1992	135	64	4	11	36	75	10
number, 1997	34 574	18 733	75	157	2 426	1 584	290
1992	53 212	22 811	60	237	2 382	3 054	147
$1,000, 1997	3 398	1 994	11	13	197	157	32
1992	4 354	2 134	15	16	291	292	13
1997 farms by number sold:							
1 to 24 ..... farms	21	11	1	4	18	32	1
number	206	(D)	(D)	37	130	(D)	(D)
25 to 49 ..... farms	8	1	2	3	1	8	4
number	275	(D)	(D)	120	(D)	261	165
50 to 99 ..... farms	10	3	–	–	–	7	2
number	714	225	–	–	–	482	(D)
100 to 199 ..... farms	3	3	–	–	3	1	–
number	470	357	–	–	530	(D)	–
200 to 499 ..... farms	13	7	–	–	1	–	–
number	3 722	1 654	–	–	(D)	–	–
500 to 999 ..... farms	8	5	–	–	2	1	–
number	5 487	2 883	–	–	(D)	(D)	–
1,000 or more ..... farms	9	3	–	–	–	–	–
number	23 700	13 494	–	–	–	–	–
Feeder pigs sold ..... farms, 1997	12	7	–	2	5	10	2
1992	38	17	–	3	7	27	3
number, 1997	3 611	1 499	–	(D)	815	252	(D)
1992	15 297	3 424	–	(D)	73	985	12
$1,000, 1997	139	49	–	(D)	28	6	(D)
1992	535	110	–	(D)	2	29	(Z)
Hogs and pigs other than feeder pigs sold ..... farms, 1997	68	32	3	7	21	46	7
1992	123	63	4	11	33	66	7
number, 1997	30 963	17 234	75	(D)	1 611	1 332	(D)
1992	37 915	19 387	60	(D)	2 309	2 069	135
$1,000, 1997	3 259	1 944	11	(D)	169	150	(D)
1992	3 819	2 023	15	(D)	290	263	13

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
INVENTORY								
Hogs and pigs ..... farms, 1997	119	42	21	39	45	32	51	9
1992	171	63	28	60	80	44	65	15
number, 1997	104 320	10 151	83	2 609	5 117	530	21 945	68
1992	72 580	23 984	327	8 154	8 774	684	10 658	425
Farms by inventory:								
1 to 24 ..... farms, 1997	51	22	21	30	30	29	22	8
1992	68	31	25	37	52	37	35	12
number, 1997	369	148	83	207	191	210	161	(D)
1992	612	280	132	292	367	198	(D)	61
25 to 49 ..... farms, 1997	5	2	–	6	8	1	7	1
1992	18	6	–	11	7	5	8	2
number, 1997	185	(D)	–	227	286	(D)	222	(D)
1992	680	170	–	348	(D)	(D)	254	(D)
50 to 99 ..... farms, 1997	8	6	–	1	1	1	7	–
1992	17	8	3	7	7	–	9	–
number, 1997	578	371	–	(D)	(D)	(D)	516	–
1992	1 103	517	195	494	457	–	570	–
100 to 199 ..... farms, 1997	4	4	–	1	3	–	2	–
1992	15	3	–	2	6	2	4	–
number, 1997	532	494	–	(D)	470	–	(D)	–
1992	2 009	419	–	(D)	808	(D)	585	–
200 to 499 ..... farms, 1997	18	–	–	–	1	1	2	–
1992	22	5	–	1	6	–	2	1
number, 1997	5 561	–	–	–	(D)	(D)	(D)	–
1992	6 695	1 477	–	(D)	1 726	–	(D)	(D)
500 to 999 ..... farms, 1997	16	2	–	–	1	–	1	–
1992	16	3	–	–	–	–	3	–
number, 1997	10 526	(D)	–	–	(D)	–	(D)	–
1992	10 777	1 903	–	–	–	–	1 837	–
1,000 or more ..... farms, 1997	17	6	–	1	1	–	10	–
1992	15	7	–	2	2	–	4	–
number, 1997	86 569	7 895	–	(D)	(D)	–	19 686	–
1992	50 704	19 218	–	(D)	(D)	–	6 705	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	58	24	6	16	19	14	23	1
1992	95	36	10	24	41	17	26	5
number, 1997	11 386	1 026	14	102	868	130	1 862	(D)
1992	8 147	2 583	52	1 535	1 446	78	1 033	(D)
1997 farms by inventory:								
1 to 24	23	19	6	16	12	13	16	1
25 to 49	7	–	–	–	3	1	2	–
50 to 99	9	2	–	–	1	–	1	–
100 or more	19	3	–	–	3	–	4	–
Other hogs and pigs ..... farms, 1997	116	41	17	35	43	28	46	9
1992	160	59	28	58	72	41	63	15
number, 1997	92 934	9 125	69	2 507	4 249	400	20 083	(D)
1992	64 433	21 401	275	6 619	7 328	606	9 625	(D)
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	63	25	6	16	20	15	25	1
1992	104	37	11	25	42	18	28	5
number, 1997	21 561	1 690	15	122	1 023	162	3 138	(D)
1992	14 387	3 924	54	1 613	2 472	95	1 831	12
Dec. 1 of preceding year and May 31 ..... farms, 1997	59	24	6	14	19	14	24	1
1992	102	31	11	24	40	15	27	4
number, 1997	9 295	855	8	64	559	84	1 571	(D)
1992	7 280	2 012	35	820	1 247	50	938	(D)
June 1 and Nov. 30 ..... farms, 1997	57	18	5	12	15	14	20	1
1992	90	37	6	20	37	9	21	3
number, 1997	12 266	835	7	58	464	78	1 567	(D)
1992	7 107	1 912	19	793	1 225	45	893	(D)
SALES								
Hogs and pigs sold ..... farms, 1997	108	36	13	29	38	24	47	7
1992	174	58	15	52	69	27	61	7
number, 1997	194 656	26 399	122	5 049	8 702	989	62 781	436
1992	149 948	46 975	355	16 470	20 526	1 115	29 694	804
$1,000, 1997	16 180	2 939	16	602	1 259	104	6 005	45
1992	13 422	4 508	25	1 116	1 633	79	2 524	113
1997 farms by number sold:								
1 to 24 ..... farms	38	10	11	19	21	14	16	5
number	361	(D)	(D)	199	167	111	(D)	(D)
25 to 49 ..... farms	5	6	2	5	5	4	4	1
number	156	194	(D)	(D)	185	120	164	(D)
50 to 99 ..... farms	7	3	–	3	3	3	5	–
number	452	198	–	256	213	230	310	–
100 to 199 ..... farms	4	6	–	–	2	1	7	–
number	600	645	–	–	(D)	(D)	1 014	–
200 to 499 ..... farms	11	3	–	1	3	2	2	1
number	2 891	975	–	(D)	1 113	(D)	(D)	(D)
500 to 999 ..... farms	8	1	–	–	2	–	3	–
number	6 040	(D)	–	–	(D)	–	1 700	–
1,000 or more ..... farms	35	7	–	1	2	–	10	–
number	184 156	23 400	–	(D)	(D)	–	58 865	–
Feeder pigs sold ..... farms, 1997	18	9	–	6	11	5	13	–
1992	44	19	6	16	28	7	16	1
number, 1997	68 445	573	–	175	1 512	372	22 244	–
1992	38 095	7 975	263	(D)	7 961	500	8 788	(D)
$1,000, 1997	2 264	19	–	(D)	40	10	658	–
1992	1 406	325	5	(D)	272	15	209	(D)
Hogs and pigs other than feeder pigs sold ..... farms, 1997	104	34	13	26	35	24	46	7
1992	161	49	12	47	61	26	58	7
number, 1997	126 211	25 826	122	4 874	7 190	617	40 537	436
1992	111 853	39 000	92	(D)	12 565	615	20 906	(D)
$1,000, 1997	13 915	2 920	16	(D)	1 219	95	5 347	45
1992	12 017	4 183	20	(D)	1 361	64	2 315	(D)

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
INVENTORY								
Hogs and pigs ..... farms, 1997	495	66	104	33	19	43	19	70
1992	693	83	129	54	34	84	20	99
number, 1997	349 774	5 403	92 077	6 772	572	11 803	163	4 118
1992	375 550	6 112	74 679	8 386	1 329	7 752	182	4 910
Farms by inventory:								
1 to 24 ..... farms, 1997	92	48	27	15	14	32	17	46
1992	144	52	37	26	22	58	20	64
number, 1997	625	342	178	99	(D)	269	(D)	325
1992	1 247	442	344	384	116	370	182	469
25 to 49 ..... farms, 1997	22	5	4	2	–	2	1	7
1992	46	7	8	6	4	10	–	15
number, 1997	769	157	152	(D)	–	(D)	(D)	237
1992	1 582	(D)	288	(D)	117	288	–	460
50 to 99 ..... farms, 1997	30	6	6	1	2	3	1	8
1992	72	11	10	7	5	5	–	7
number, 1997	2 043	384	424	(D)	(D)	174	(D)	569
1992	5 002	767	763	465	322	305	–	(D)
100 to 199 ..... farms, 1997	52	2	8	5	3	–	–	2
1992	70	6	7	7	1	2	–	5
number, 1997	7 536	(D)	1 181	647	300	–	–	(D)
1992	9 784	816	946	1 062	(D)	(D)	–	588
200 to 499 ..... farms, 1997	97	3	12	4	–	2	–	6
1992	140	6	16	4	2	6	–	7
number, 1997	32 246	1 000	3 577	983	–	(D)	–	2 197
1992	44 384	2 135	4 532	1 155	(D)	1 909	–	2 439
500 to 999 ..... farms, 1997	90	1	18	5	–	–	–	1
1992	107	–	23	3	–	1	–	1
number, 1997	60 278	(D)	12 540	3 885	–	–	–	(D)
1992	70 465	–	15 044	2 560	–	(D)	–	(D)
1,000 or more ..... farms, 1997	112	1	29	1	–	4	–	–
1992	114	1	28	1	–	2	–	–
number, 1997	246 277	(D)	74 025	(D)	–	10 414	–	–
1992	243 086	(D)	52 762	(D)	–	(D)	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	208	38	54	20	10	17	7	35
1992	339	40	74	29	11	21	15	39
number, 1997	29 596	537	14 596	753	57	111	44	623
1992	34 649	722	10 369	976	149	268	62	623
1997 farms by inventory:								
1 to 24	45	34	16	9	10	16	7	24
25 to 49	39	3	4	3	–	–	–	7
50 to 99	36	–	6	5	–	1	–	4
100 or more	88	1	28	3	–	–	–	–
Other hogs and pigs ..... farms, 1997	482	62	101	31	19	39	18	62
1992	668	78	123	51	34	82	16	93
number, 1997	320 178	4 866	77 481	6 019	515	11 692	119	3 495
1992	340 901	5 390	64 310	7 410	1 180	7 484	120	4 287
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	215	38	54	20	10	19	7	38
1992	364	40	76	29	13	22	15	40
number, 1997	56 369	844	21 682	1 193	63	157	47	951
1992	62 376	1 238	15 927	1 607	192	373	39	967
Dec. 1 of preceding year and May 31 ..... farms, 1997	214	35	54	19	6	16	7	36
1992	355	34	73	28	12	20	12	34
number, 1997	30 009	438	10 709	631	28	78	26	517
1992	31 472	664	7 981	795	95	212	22	472
June 1 and Nov. 30 ..... farms, 1997	203	24	52	19	9	13	5	27
1992	338	35	74	22	12	18	9	33
number, 1997	26 360	406	10 973	562	35	79	21	434
1992	30 904	574	7 946	812	97	161	17	495
SALES								
Hogs and pigs sold ..... farms, 1997	488	59	92	27	17	37	12	69
1992	722	75	127	52	28	73	16	91
number, 1997	852 916	10 050	253 111	12 030	826	26 823	328	6 670
1992	828 599	13 665	174 603	16 581	1 987	13 854	164	7 714
$1,000, 1997	86 879	951	22 042	1 317	84	3 014	38	752
1992	70 817	773	12 551	1 526	195	1 355	14	670
1997 farms by number sold:								
1 to 24 ..... farms	55	28	14	5	9	20	7	43
number	486	239	137	(D)	111	193	(D)	409
25 to 49 ..... farms	21	12	3	3	2	7	2	7
number	761	445	(D)	110	(D)	276	(D)	242
50 to 99 ..... farms	19	9	2	2	2	2	3	3
number	1 367	592	(D)	(D)	(D)	(D)	220	199
100 to 199 ..... farms	38	3	9	4	4	–	–	5
number	5 488	352	1 494	585	510	–	–	685
200 to 499 ..... farms	59	4	8	5	–	2	–	7
number	19 419	882	2 576	1 664	–	(D)	–	1 858
500 to 999 ..... farms	77	1	8	3	–	2	–	4
number	51 710	(D)	5 815	2 080	–	(D)	–	3 277
1,000 or more ..... farms	219	2	48	5	–	4	–	–
number	773 685	(D)	242 858	7 408	–	24 034	–	–
Feeder pigs sold ..... farms, 1997	88	9	29	6	3	5	2	12
1992	141	22	41	15	1	7	8	17
number, 1997	201 165	(D)	112 732	1 199	165	63	(D)	1 080
1992	185 768	8 734	83 354	3 456	(D)	213	114	1 108
$1,000, 1997	7 325	(D)	4 445	28	(D)	2	(D)	45
1992	6 120	275	3 112	111	(D)	6	4	25
Hogs and pigs other than feeder pigs sold ..... farms, 1997	465	54	84	26	17	35	12	67
1992	685	72	111	47	28	71	10	87
number, 1997	651 751	(D)	140 379	10 831	661	26 760	(D)	5 590
1992	642 831	4 931	91 249	13 125	(D)	13 641	50	6 606
$1,000, 1997	79 554	(D)	17 597	1 289	(D)	3 013	(D)	706
1992	64 697	497	9 439	1 414	(D)	1 350	10	645

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumber-land	Perry	Philadelphia
INVENTORY								
Hogs and pigs ..... farms, 1997	72	12	31	14	24	64	52	2
1992	114	24	49	28	35	80	71	–
number, 1997	29 580	194	9 209	2 170	1 559	28 232	27 264	(D)
1992	9 391	1 192	6 722	4 414	3 925	29 420	21 117	–
Farms by inventory:								
1 to 24 ..... farms, 1997	54	10	17	6	13	25	27	–
1992	69	21	23	11	18	25	32	–
number, 1997	297	(D)	95	52	81	239	203	–
1992	576	171	156	(D)	118	280	367	–
25 to 49 ..... farms, 1997	3	1	3	2	3	12	4	2
1992	20	1	6	4	1	8	12	–
number, 1997	126	(D)	125	(D)	100	424	(D)	(D)
1992	689	(D)	210	149	(D)	278	365	–
50 to 99 ..... farms, 1997	4	1	3	1	5	3	4	–
1992	10	1	2	4	4	4	10	–
number, 1997	220	(D)	170	(D)	278	201	329	–
1992	595	(D)	(D)	258	243	305	699	–
100 to 199 ..... farms, 1997	2	–	3	2	–	3	5	–
1992	4	–	10	4	5	8	4	–
number, 1997	(D)	–	413	(D)	–	495	627	–
1992	(D)	–	1 227	571	675	1 196	607	–
200 to 499 ..... farms, 1997	2	–	1	1	2	8	3	–
1992	7	–	5	3	5	19	4	–
number, 1997	(D)	–	(D)	(D)	(D)	2 397	915	–
1992	2 087	–	1 960	799	1 414	5 626	1 474	–
500 to 999 ..... farms, 1997	1	–	2	2	1	4	1	–
1992	1	1	2	1	2	6	5	–
number, 1997	(D)	–	(D)	(D)	(D)	3 045	(D)	–
1992	(D)	(D)	(D)	(D)	(D)	4 049	3 380	–
1,000 or more ..... farms, 1997	6	–	2	–	–	9	8	–
1992	3	–	1	1	–	10	4	–
number, 1997	27 170	–	(D)	–	–	21 431	24 500	–
1992	4 212	–	(D)	(D)	–	17 686	14 225	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	33	5	7	5	7	28	23	2
1992	65	14	18	12	16	44	44	–
number, 1997	(D)	25	(D)	332	64	3 824	1 817	(D)
1992	856	51	451	594	434	3 772	1 897	–
1997 farms by inventory:								
1 to 24	31	5	4	3	7	13	15	2
25 to 49	–	–	1	1	–	3	5	–
50 to 99	–	–	–	–	–	2	1	–
100 or more	2	–	2	1	–	10	2	–
Other hogs and pigs ..... farms, 1997	61	11	31	13	21	60	52	2
1992	100	19	45	27	33	76	69	–
number, 1997	(D)	169	(D)	1 838	1 495	24 408	25 447	(D)
1992	8 535	1 141	6 271	3 820	3 491	25 648	19 220	–
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	35	5	7	5	7	28	23	2
1992	68	16	18	12	16	47	45	–
number, 1997	2 724	14	(D)	(D)	88	6 941	3 326	(D)
1992	1 342	43	763	1 036	827	6 856	3 949	–
Dec. 1 of preceding year and May 31 ..... farms, 1997	30	5	7	5	7	28	19	2
1992	61	15	16	10	14	45	44	–
number, 1997	(D)	7	(D)	(D)	49	3 491	1 589	(D)
1992	686	25	401	519	508	3 366	1 938	–
June 1 and Nov. 30 ..... farms, 1997	22	4	7	4	6	25	22	2
1992	57	10	18	12	15	43	37	–
number, 1997	(D)	7	(D)	(D)	39	3 450	1 737	(D)
1992	656	18	362	517	319	3 490	2 011	–
SALES								
Hogs and pigs sold ..... farms, 1997	53	13	30	15	22	58	44	2
1992	111	18	43	29	30	82	68	–
number, 1997	43 518	150	19 410	6 762	2 775	76 802	51 071	(D)
1992	19 111	1 129	15 871	11 436	10 085	70 719	35 523	–
$1,000, 1997	4 552	15	1 902	510	355	4 264	5 641	(D)
1992	1 506	110	1 529	795	912	4 717	3 414	–
1997 farms by number sold:								
1 to 24 ..... farms	29	11	13	6	10	12	19	–
number	217	(D)	77	82	87	116	(D)	–
25 to 49 ..... farms	8	1	1	1	2	8	5	–
number	302	(D)	(D)	(D)	(D)	269	173	–
50 to 99 ..... farms	2	1	5	1	3	6	–	–
number	(D)	(D)	403	(D)	183	435	–	–
100 to 199 ..... farms	2	–	5	1	4	4	5	2
number	(D)	–	710	(D)	680	627	651	(D)
200 to 499 ..... farms	4	–	1	3	2	12	4	–
number	1 167	–	(D)	910	(D)	3 625	1 374	–
500 to 999 ..... farms	–	–	2	1	–	3	2	–
number	–	–	(D)	(D)	–	2 100	(D)	–
1,000 or more ..... farms	8	–	3	2	1	13	9	–
number	41 395	–	16 254	(D)	(D)	69 630	47 305	–
Feeder pigs sold ..... farms, 1997	11	3	4	4	1	12	6	–
1992	33	7	5	6	5	21	13	–
number, 1997	(D)	(D)	(D)	(D)	(D)	46 251	1 104	–
1992	6 352	75	1 956	(D)	(D)	33 981	2 246	–
$1,000, 1997	(D)	1	(D)	(D)	(D)	1 090	42	–
1992	219	2	67	(D)	(D)	950	67	–
Hogs and pigs other than feeder pigs sold ..... farms, 1997	48	13	30	14	22	55	41	2
1992	103	17	43	26	30	78	66	–
number, 1997	(D)	(D)	(D)	(D)	(D)	30 551	49 967	(D)
1992	12 759	1 054	13 915	(D)	(D)	36 738	33 277	–
$1,000, 1997	(D)	14	(D)	(D)	(D)	3 175	5 600	(D)
1992	1 288	107	1 462	(D)	(D)	3 767	3 347	–

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
INVENTORY								
Hogs and pigs ..... farms, 1997	6	16	49	72	55	9	27	60
1992	1	29	77	127	126	14	36	57
number, 1997	58	128	19 453	66 309	2 171	236	(D)	8 598
1992	(D)	1 349	23 153	43 766	9 312	164	2 872	5 749
Farms by inventory:								
1 to 24 ..... farms, 1997	6	14	22	34	36	6	23	46
1992	1	24	40	49	74	12	30	42
number, 1997	58	(D)	166	279	(D)	17	170	293
1992	(D)	110	388	482	542	(D)	177	250
25 to 49 ..... farms, 1997	–	2	3	6	10	1	1	4
1992	–	–	10	15	9	1	1	6
number, 1997	–	(D)	(D)	188	364	(D)	(D)	112
1992	–	–	(D)	477	(D)	(D)	(D)	179
50 to 99 ..... farms, 1997	–	–	5	8	2	2	1	2
1992	–	–	1	21	20	1	1	2
number, 1997	–	–	353	558	(D)	(D)	(D)	(D)
1992	–	–	(D)	1 466	1 250	(D)	(D)	(D)
100 to 199 ..... farms, 1997	–	–	2	1	4	–	1	2
1992	–	–	6	11	10	–	1	1
number, 1997	–	–	(D)	(D)	450	–	(D)	(D)
1992	–	–	858	1 626	1 243	–	(D)	(D)
200 to 499 ..... farms, 1997	–	–	5	9	3	–	–	1
1992	–	5	8	10	9	–	2	4
number, 1997	–	–	1 500	2 805	971	–	–	(D)
1992	–	1 239	2 573	2 929	3 064	–	(D)	1 050
500 to 999 ..... farms, 1997	–	–	4	2	–	–	–	–
1992	–	–	4	9	3	–	–	–
number, 1997	–	–	2 450	(D)	–	–	–	–
1992	–	–	2 800	5 615	1 760	–	–	–
1,000 or more ..... farms, 1997	–	–	8	12	–	–	1	5
1992	–	–	8	12	1	–	1	2
number, 1997	–	–	14 555	60 874	–	–	(D)	7 432
1992	–	–	16 158	31 171	(D)	–	(D)	(D)
Hogs and pigs used or to be used for breeding ..... farms, 1997	3	8	17	33	22	2	6	25
1992	–	10	36	68	58	5	11	28
number, 1997	6	47	1 458	4 510	321	(D)	(D)	650
1992	–	255	1 934	4 064	929	19	452	1 312
1997 farms by inventory:								
1 to 24	3	8	5	19	18	2	4	21
25 to 49	–	–	4	4	4	–	1	–
50 to 99	–	–	3	2	–	–	–	3
100 or more	–	–	5	8	–	–	1	1
Other hogs and pigs ..... farms, 1997	6	14	48	65	50	9	26	54
1992	1	28	76	121	118	13	36	51
number, 1997	52	81	17 995	61 799	1 850	(D)	(D)	7 948
1992	(D)	1 094	21 219	39 702	8 383	145	2 420	4 437
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	3	11	17	35	23	2	6	26
1992	–	11	39	74	60	5	12	32
number, 1997	8	70	2 202	7 126	377	(D)	(D)	1 203
1992	–	225	4 020	6 433	1 517	19	(D)	1 818
Dec. 1 of preceding year and May 31 ..... farms, 1997	3	11	17	34	22	2	6	21
1992	–	10	36	68	59	5	12	30
number, 1997	(D)	55	1 064	3 383	189	(D)	(D)	607
1992	–	136	2 051	3 262	786	9	(D)	914
June 1 and Nov. 30 ..... farms, 1997	2	4	17	32	21	2	6	20
1992	–	5	37	71	47	5	7	24
number, 1997	(D)	15	1 138	3 743	188	(D)	(D)	596
1992	–	89	1 969	3 171	731	10	(D)	904
SALES								
Hogs and pigs sold ..... farms, 1997	3	19	39	67	52	5	17	42
1992	1	22	68	130	111	11	24	38
number, 1997	(D)	654	34 819	142 512	3 704	84	(D)	25 905
1992	(D)	1 735	36 360	84 765	16 022	163	(D)	11 684
$1,000, 1997	(D)	65	3 926	15 416	357	7	551	2 369
1992	(D)	83	3 427	7 527	1 431	10	242	1 273
1997 farms by number sold:								
1 to 24 ..... farms	3	12	10	22	31	4	11	22
number	(D)	99	143	232	288	(D)	92	176
25 to 49 ..... farms	–	2	6	11	3	1	1	9
number	–	(D)	225	389	(D)	(D)	(D)	324
50 to 99 ..... farms	–	3	1	4	7	–	1	1
number	–	211	(D)	244	432	–	(D)	(D)
100 to 199 ..... farms	–	2	2	2	3	–	2	2
number	–	(D)	(D)	(D)	461	–	(D)	(D)
200 to 499 ..... farms	–	–	2	9	7	–	1	2
number	–	–	(D)	2 322	1 919	–	(D)	(D)
500 to 999 ..... farms	–	–	8	2	1	–	–	–
number	–	–	5 386	(D)	(D)	–	–	–
1,000 or more ..... farms	–	–	10	17	–	–	1	6
number	–	–	28 247	137 630	–	–	(D)	24 526
Feeder pigs sold ..... farms, 1997	2	6	5	19	8	2	3	11
1992	–	6	23	41	28	4	7	13
number, 1997	(D)	268	2 420	16 861	1 045	(D)	(D)	(D)
1992	–	1 228	3 958	19 723	3 147	102	(D)	1 786
$1,000, 1997	(D)	8	70	640	39	(D)	(D)	(D)
1992	–	37	132	671	93	3	(D)	46
Hogs and pigs other than feeder pigs sold ..... farms, 1997	1	17	37	62	50	5	16	37
1992	1	18	65	121	106	7	21	31
number, 1997	(D)	386	32 399	125 651	2 659	(D)	589	(D)
1992	(D)	507	32 402	65 042	12 875	61	787	9 898
$1,000, 1997	(D)	57	3 856	14 776	318	(D)	(D)	(D)
1992	(D)	46	3 294	6 857	1 338	7	(D)	1 227

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
INVENTORY								
Hogs and pigs ..... farms, 1997	31	45	39	52	25	85	15	139
1992	54	56	51	75	39	104	21	218
number, 1997	19 496	527	225	1 684	193	4 532	75	51 006
1992	10 424	2 682	434	3 694	281	5 409	333	74 150
Farms by inventory:								
1 to 24 ..... farms, 1997	15	40	37	41	24	58	15	70
1992	21	41	47	62	37	68	18	107
number, 1997	120	254	(D)	274	(D)	544	75	512
1992	162	276	271	438	(D)	555	123	912
25 to 49 ..... farms, 1997	–	2	2	4	1	10	–	9
1992	3	6	3	3	–	10	1	16
number, 1997	–	(D)	(D)	138	(D)	377	–	280
1992	101	215	(D)	96	–	393	(D)	510
50 to 99 ..... farms, 1997	–	2	–	2	–	10	–	18
1992	6	1	1	4	2	14	1	28
number, 1997	–	(D)	–	(D)	–	698	–	1 146
1992	444	(D)	(D)	230	(D)	875	(D)	1 944
100 to 199 ..... farms, 1997	3	1	–	2	–	2	–	7
1992	6	2	–	2	–	6	1	17
number, 1997	506	(D)	–	(D)	–	(D)	–	1 046
1992	831	(D)	–	(D)	–	856	(D)	2 275
200 to 499 ..... farms, 1997	6	–	–	3	–	2	–	15
1992	14	5	–	2	–	3	–	22
number, 1997	2 303	–	–	875	–	(D)	–	4 507
1992	4 647	1 300	–	(D)	–	640	–	6 713
500 to 999 ..... farms, 1997	3	–	–	–	–	3	–	7
1992	2	1	–	1	–	3	–	11
number, 1997	2 277	–	–	–	–	1 846	–	4 873
1992	(D)	(D)	–	(D)	–	2 090	–	7 993
1,000 or more ..... farms, 1997	4	–	–	–	–	–	–	13
1992	2	–	–	1	–	–	–	17
number, 1997	14 290	–	–	–	–	–	–	38 642
1992	(D)	–	–	(D)	–	–	–	53 803
Hogs and pigs used or to be used for breeding ..... farms, 1997	12	19	9	18	6	42	2	57
1992	28	25	14	37	10	48	10	104
number, 1997	432	137	34	177	30	773	(D)	9 041
1992	1 453	556	88	538	34	948	72	8 445
1997 farms by inventory:								
1 to 24	8	18	9	15	6	35	2	33
25 to 49	2	1	–	1	–	3	–	10
50 to 99	–	–	–	2	–	2	–	2
100 or more	2	–	–	–	–	2	–	12
Other hogs and pigs ..... farms, 1997	30	37	36	48	24	79	14	132
1992	50	53	47	67	37	97	19	204
number, 1997	19 064	390	191	1 507	163	3 759	(D)	41 965
1992	8 971	2 126	346	3 156	247	4 461	261	65 705
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	12	20	9	22	6	45	2	59
1992	31	24	14	39	10	52	10	109
number, 1997	697	156	37	331	36	1 119	(D)	10 754
1992	2 497	534	103	699	59	1 387	129	13 037
Dec. 1 of preceding year and May 31 ..... farms, 1997	11	17	7	20	5	40	2	58
1992	30	23	12	35	9	47	8	105
number, 1997	349	72	23	186	18	531	(D)	4 284
1992	1 400	277	50	349	31	772	75	6 912
June 1 and Nov. 30 ..... farms, 1997	12	15	6	13	5	39	2	48
1992	30	16	10	34	6	44	7	100
number, 1997	348	84	14	145	18	588	(D)	6 470
1992	1 097	257	53	350	28	615	54	6 125
SALES								
Hogs and pigs sold ..... farms, 1997	32	37	25	47	18	78	6	123
1992	51	43	34	65	15	98	13	205
number, 1997	41 769	1 059	366	3 727	276	7 851	99	121 309
1992	28 663	4 143	658	6 408	426	11 144	662	141 951
$1,000, 1997	4 897	82	44	328	36	642	13	10 326
1992	2 689	352	54	643	31	911	39	12 735
1997 farms by number sold:								
1 to 24 ..... farms	11	28	20	34	14	45	5	42
number	(D)	(D)	(D)	294	(D)	501	(D)	389
25 to 49 ..... farms	–	1	2	2	3	9	1	14
number	–	(D)	(D)	(D)	101	312	(D)	522
50 to 99 ..... farms	1	3	3	2	1	7	–	13
number	(D)	180	154	(D)	(D)	449	–	879
100 to 199 ..... farms	3	5	–	3	–	11	–	14
number	428	682	–	415	–	1 598	–	1 895
200 to 499 ..... farms	4	–	–	4	–	3	–	14
number	1 358	–	–	900	–	715	–	4 613
500 to 999 ..... farms	6	–	–	1	–	–	–	4
number	4 153	–	–	(D)	–	–	–	2 419
1,000 or more ..... farms	7	–	–	1	–	3	–	22
number	35 636	–	–	(D)	–	4 276	–	110 592
Feeder pigs sold ..... farms, 1997	3	6	3	14	1	19	1	21
1992	16	13	10	15	3	27	7	42
number, 1997	(D)	563	46	1 330	(D)	3 668	(D)	37 338
1992	5 095	1 188	348	2 444	280	2 661	293	27 632
$1,000, 1997	(D)	16	1	61	(D)	159	(D)	1 048
1992	203	34	10	201	9	94	8	1 036
Hogs and pigs other than feeder pigs sold ..... farms, 1997	29	35	23	46	18	72	6	114
1992	48	38	32	62	14	93	10	193
number, 1997	(D)	496	320	2 397	(D)	4 183	(D)	83 971
1992	23 568	2 955	310	3 964	146	8 483	369	114 319
$1,000, 1997	(D)	66	43	267	(D)	483	(D)	9 277
1992	2 486	318	44	442	22	817	31	11 699

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**

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

Item	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
INVENTORY							
Any poultry ..... farms, 1997	4 630	97	43	57	40	77	170
1992	4 994	86	42	63	37	81	193
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	3 259	57	30	45	37	68	115
1992	3 784	46	37	50	29	67	137
number, 1997	27 856 467	(D)	2 952	(D)	(D)	2 613	2 072 684
1992	29 682 108	(D)	4 338	(D)	(D)	2 360	(D)
Layers 20 weeks old and older ..... farms, 1997	3 147	56	30	44	36	68	106
1992	3 706	46	36	50	28	67	134
number, 1997	24 396 990	(D)	2 801	6 585	24 894	2 463	1 443 878
1992	25 150 847	(D)	3 905	12 100	(D)	2 224	955 295
1997 farms by inventory:							
1 to 49	2 232	44	23	35	27	57	66
50 to 99	275	3	3	1	6	6	13
100 to 399	253	3	3	5	–	4	13
400 to 3,199	82	–	1	3	–	1	1
3,200 to 9,999	78	2	–	–	2	–	1
10,000 to 19,999	40	1	–	–	1	–	1
20,000 to 49,999	58	1	–	–	–	–	1
50,000 to 99,999	59	–	–	–	–	–	4
100,000 or more	70	2	–	–	–	–	6
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	452	9	4	3	7	6	17
1992	512	6	7	5	8	12	20
number, 1997	3 459 477	(D)	151	(D)	(D)	150	628 806
1992	4 531 261	(D)	433	(D)	(D)	136	(D)
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	186	2	2	2	2	6	3
1992	177	6	–	1	1	4	9
number, 1997	3 250 534	(D)	(D)	(D)	(D)	139	(D)
1992	3 222 254	(D)	–	(D)	(D)	20	481 176
Broilers and other meat-type chickens ..... farms, 1997	1 072	12	13	10	6	15	53
1992	1 021	5	10	9	5	13	46
number, 1997	20 365 046	139 627	596	156	216	857	1 318 935
1992	17 970 741	68 610	2 345	189	156	690	1 379 469
Turkeys ..... farms, 1997	523	35	3	7	3	7	14
1992	581	28	6	7	9	11	22
number, 1997	3 286 441	809 290	(D)	84	19	27	(D)
1992	2 340 751	599 273	907	50	31	10 959	(D)
Turkey hens kept for breeding ..... farms, 1997	168	5	–	5	1	4	3
1992	191	2	3	2	4	4	5
number, 1997	57 589	(D)	–	(D)	(D)	11	12
1992	41 061	(D)	6	(D)	8	5	(D)
Ducks, geese, and other poultry ..... farms, 1997	1 108	20	13	16	14	20	41
1992	1 123	19	10	17	11	20	51
SALES							
Any poultry sold ..... farms, 1997	2 984	72	17	28	19	32	122
1992	3 197	76	22	33	17	32	151
$1,000, 1997	720 263	53 684	70	523	269	27	45 783
1992	599 618	41 028	70	(D)	(D)	317	34 515
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	864	12	3	5	7	11	32
1992	959	17	6	4	5	5	43
number, 1997	27 314 917	(D)	102	(D)	24 077	589	2 301 664
1992	27 549 737	(D)	(D)	(D)	(D)	190	1 771 707
Layers 20 weeks old and older sold ..... farms, 1997	710	11	3	4	5	9	23
1992	827	12	6	4	5	5	34
number, 1997	15 910 540	(D)	102	1 590	24 017	379	642 664
1992	17 751 580	(D)	211	(D)	(D)	190	550 372
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	189	2	–	1	3	4	9
1992	169	6	1	–	–	–	11
number, 1997	11 404 377	(D)	–	(D)	60	210	1 659 000
1992	9 798 157	88 120	(D)	–	–	–	1 221 335
Broilers and other meat-type chickens sold ..... farms, 1997	845	9	6	3	1	9	45
1992	839	7	3	6	4	4	47
number, 1997	118 545 429	488 140	350	59	(D)	3 340	8 950 114
1992	108 113 026	431 952	(D)	1 270	181	532	9 501 335
1997 farms by number sold:							
1 to 1,999	314	6	6	3	1	9	17
2,000 to 59,999	107	1	–	–	–	–	3
60,000 to 99,999	55	1	–	–	–	–	3
100,000 to 199,999	130	–	–	–	–	–	6
200,000 to 499,999	189	1	–	–	–	–	10
500,000 or more	50	–	–	–	–	–	6
Turkeys sold ..... farms, 1997	304	36	1	–	1	2	8
1992	320	34	3	4	–	5	13
number, 1997	10 701 654	2 683 277	(D)	–	(D)	(D)	15 830
1992	8 433 586	2 033 342	(D)	14	–	38 617	(D)
Turkeys for slaughter sold ..... farms, 1997	293	35	1	–	1	2	8
1992	312	34	3	4	–	5	11
number, 1997	(D)	(D)	(D)	–	(D)	(D)	15 830
1992	8 391 921	2 033 342	(D)	14	–	38 617	(D)
Ducks, geese, and other poultry sold ..... farms, 1997	512	10	1	5	5	4	25
1992	502	9	–	6	2	8	29

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
INVENTORY							
Any poultry ..... farms, 1997	32	66	75	72	50	4	17
1992	35	90	64	97	47	6	20
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	19	54	61	61	39	3	15
1992	28	82	53	79	39	5	17
number, 1997	(D)	(D)	11 092	10 549	9 531	(D)	(D)
1992	(D)	(D)	13 764	(D)	9 186	288	(D)
Layers 20 weeks old and older ..... farms, 1997	19	53	61	61	38	3	15
1992	28	81	53	79	39	5	17
number, 1997	(D)	(D)	10 832	10 419	9 412	(D)	2 162
1992	(D)	(D)	13 626	34 277	9 150	288	3 958
1997 farms by inventory:							
1 to 49	15	49	43	54	29	1	9
50 to 99	1	2	9	4	3	1	1
100 to 399	1	1	8	2	5	1	2
400 to 3,199	1	–	–	–	–	–	3
3,200 to 9,999	–	–	1	1	1	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
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	2	5	10	7	7	–	2
1992	1	20	6	11	4	–	3
number, 1997	(D)	61	260	130	119	–	(D)
1992	(D)	(D)	138	(D)	36	–	(D)
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	2	3	1	2	–	–	1
1992	–	8	–	5	2	–	2
number, 1997	(D)	(D)	(D)	(D)	–	–	(D)
1992	–	(D)	–	74	(D)	–	(D)
Broilers and other meat-type chickens ..... farms, 1997	2	6	11	11	7	1	–
1992	9	7	9	20	12	1	2
number, 1997	(D)	301	2 260	735	207	(D)	–
1992	575	203	1 519	1 020	2 873	(D)	(D)
Turkeys ..... farms, 1997	3	8	7	7	8	–	1
1992	5	10	4	23	7	1	1
number, 1997	(D)	18	(D)	14	465	–	(D)
1992	(D)	53	(D)	291	163	(D)	(D)
Turkey hens kept for breeding ..... farms, 1997	1	4	2	6	6	–	–
1992	2	4	3	8	4	–	1
number, 1997	(D)	10	(D)	(D)	(D)	–	–
1992	(D)	11	(D)	16	(D)	–	(D)
Ducks, geese, and other poultry ..... farms, 1997	10	21	21	24	13	2	7
1992	11	24	18	23	9	–	8
SALES							
Any poultry sold ..... farms, 1997	21	30	44	35	24	2	8
1992	20	40	43	48	15	2	14
$1,000, 1997	1 335	(D)	(D)	356	140	(D)	86
1992	1 615	(D)	(D)	539	145	(D)	117
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	9	7	6	4	5	–	6
1992	4	12	11	11	8	–	6
number, 1997	(D)	(D)	(D)	(D)	(D)	–	1 637
1992	(D)	(D)	4 312	29 628	4 768	–	(D)
Layers 20 weeks old and older sold ..... farms, 1997	9	7	6	4	5	–	6
1992	4	10	11	10	6	–	6
number, 1997	(D)	(D)	(D)	(D)	(D)	–	1 637
1992	(D)	(D)	4 312	(D)	(D)	–	(D)
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	2	–	1	–	2	–	–
1992	–	4	–	2	2	–	–
number, 1997	(D)	–	(D)	–	(D)	–	–
1992	–	280	–	(D)	(D)	–	–
Broilers and other meat-type chickens sold ..... farms, 1997	1	3	7	8	5	–	–
1992	2	3	3	10	3	–	2
number, 1997	(D)	(D)	(D)	2 603	(D)	–	–
1992	(D)	460	(D)	3 930	(D)	–	(D)
1997 farms by number sold:							
1 to 1,999	1	3	5	8	4	–	–
2,000 to 59,999	–	–	2	–	1	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	–	–	–
200,000 to 499,999	–	–	–	–	–	–	–
500,000 or more	–	–	–	–	–	–	–
Turkeys sold ..... farms, 1997	4	1	3	1	2	–	–
1992	1	4	1	11	2	–	–
number, 1997	(D)	(D)	(D)	(D)	(D)	–	–
1992	(D)	(D)	(D)	(D)	(D)	–	–
Turkeys for slaughter sold ..... farms, 1997	4	1	3	1	2	–	–
1992	1	4	1	11	2	–	–
number, 1997	(D)	(D)	(D)	(D)	(D)	–	–
1992	(D)	(D)	(D)	(D)	(D)	–	–
Ducks, geese, and other poultry sold ..... farms, 1997	11	7	7	4	6	–	3
1992	8	5	6	1	1	–	4

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
INVENTORY							
Any poultry ... farms, 1997	77	119	40	35	30	48	91
1992	59	130	42	43	37	48	108
Layers and pullets 13 weeks old and older (see text) ... farms, 1997	70	82	29	31	29	31	69
1992	51	105	31	39	27	35	86
number, 1997	(D)	522 621	929	1 139	(D)	(D)	(D)
1992	11 087	572 445	(D)	1 293	(D)	(D)	(D)
Layers 20 weeks old and older ... farms, 1997	70	79	28	29	28	30	66
1992	50	102	31	39	27	34	86
number, 1997	13 600	193 017	804	846	59 043	(D)	(D)
1992	10 940	344 523	1 371	1 034	42 722	1 861	(D)
1997 farms by inventory:							
1 to 49	56	59	23	25	16	21	61
50 to 99	10	5	5	3	2	4	3
100 to 399	2	7	–	1	1	4	1
400 to 3,199	1	2	–	–	1	–	–
3,200 to 9,999	–	1	–	–	8	–	–
10,000 to 19,999	1	1	–	–	–	–	–
20,000 to 49,999	–	3	–	–	–	–	–
50,000 to 99,999	–	1	–	–	–	–	–
100,000 or more	–	–	–	–	–	1	1
Pullets 13 weeks old and older but less than 20 weeks old ... farms, 1997	8	11	4	7	2	9	10
1992	4	17	2	8	1	2	12
number, 1997	(D)	329 604	125	293	(D)	331	220
1992	147	227 922	(D)	259	(D)	(D)	(D)
Pullet chicks and pullets less than 13 weeks old ... farms, 1997	3	2	2	–	2	3	6
1992	1	2	2	3	–	3	6
number, 1997	(D)	(D)	(D)	–	(D)	200	(D)
1992	(D)	(D)	(D)	(D)	–	(D)	(D)
Broilers and other meat-type chickens ... farms, 1997	16	17	13	6	3	17	18
1992	7	20	10	2	8	15	30
number, 1997	6 438	310 831	608	59	14	40 504	811
1992	1 757	311 224	2 069	(D)	268	52 872	2 664
Turkeys ... farms, 1997	6	12	4	4	–	4	22
1992	4	10	3	7	4	20	11
number, 1997	(D)	35 327	43	22	–	(D)	225
1992	18	78 340	36	47	14	(D)	79
Turkey hens kept for breeding ... farms, 1997	3	3	1	4	–	1	4
1992	3	–	–	3	2	3	2
number, 1997	5	4	(D)	(D)	–	(D)	6
1992	8	–	–	12	(D)	42	(D)
Ducks, geese, and other poultry ... farms, 1997	20	35	9	10	2	17	26
1992	17	15	13	13	7	12	28
SALES							
Any poultry sold ... farms, 1997	39	74	21	15	16	30	34
1992	33	79	24	13	17	38	46
$1,000, 1997	425	9 528	13	9	692	1 912	(D)
1992	218	9 733	20	12	464	950	(D)
Layers, pullets, and pullet chicks sold (see text) ... farms, 1997	18	17	3	6	9	7	9
1992	9	26	4	2	7	8	6
number, 1997	(D)	852 090	(D)	(D)	48 100	(D)	(D)
1992	(D)	846 155	208	(D)	41 252	(D)	(D)
Layers 20 weeks old and older sold ... farms, 1997	17	12	3	5	9	5	7
1992	9	22	4	2	7	6	6
number, 1997	(D)	175 790	77	158	48 100	516	(D)
1992	(D)	295 055	208	(D)	41 252	422	(D)
Pullet chicks and pullets less than 20 weeks old sold ... farms, 1997	2	5	1	2	–	2	4
1992	–	6	–	–	–	3	2
number, 1997	(D)	676 300	(D)	(D)	–	(D)	107
1992	–	551 100	–	–	–	(D)	(D)
Broilers and other meat-type chickens sold ... farms, 1997	8	17	5	4	–	13	9
1992	4	8	8	3	–	14	14
number, 1997	(D)	1 853 450	860	200	–	674 345	517
1992	3 288	1 500 149	2 073	265	–	375 119	8 107
1997 farms by number sold:							
1 to 1,999	6	6	5	4	–	6	9
2,000 to 59,999	2	2	–	–	–	1	–
60,000 to 99,999	–	2	–	–	–	4	–
100,000 to 199,999	–	4	–	–	–	1	–
200,000 to 499,999	–	2	–	–	–	1	–
500,000 or more	–	1	–	–	–	–	–
Turkeys sold ... farms, 1997	2	8	3	2	–	2	6
1992	1	11	2	5	–	8	5
number, 1997	(D)	151 647	(D)	(D)	–	(D)	135
1992	(D)	240 725	(D)	129	–	(D)	158
Turkeys for slaughter sold ... farms, 1997	1	8	3	1	–	2	5
1992	1	11	2	5	–	8	5
number, 1997	(D)	151 647	29	(D)	–	(D)	(D)
1992	(D)	240 725	(D)	129	–	(D)	158
Ducks, geese, and other poultry sold ... farms, 1997	9	14	3	3	–	7	11
1992	5	6	–	2	4	2	9

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
INVENTORY							
Any poultry ..... farms, 1997	77	69	7	22	53	70	3
1992	83	79	4	24	42	90	11
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	54	43	4	17	44	55	3
1992	64	43	4	21	38	82	10
number, 1997	(D)	886 398	(D)	(D)	(D)	2 403	(D)
1992	331 829	809 520	(D)	(D)	(D)	(D)	495
Layers 20 weeks old and older ..... farms, 1997	53	37	4	17	44	52	3
1992	64	43	4	21	38	82	10
number, 1997	(D)	683 892	498	520	(D)	2 012	(D)
1992	331 577	809 458	(D)	(D)	(D)	(D)	495
1997 farms by inventory:							
1 to 49	39	25	1	14	42	39	2
50 to 99	6	5	–	1	1	8	–
100 to 399	3	–	3	2	–	5	1
400 to 3,199	3	–	–	–	–	–	–
3,200 to 9,999	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	1	1	–	–	1	–	–
50,000 to 99,999	–	3	–	–	–	–	–
100,000 or more	1	3	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	8	7	2	3	5	14	1
1992	5	4	1	1	4	11	–
number, 1997	(D)	202 506	(D)	(D)	82	391	(D)
1992	252	62	(D)	(D)	(D)	180	–
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	4	3	1	–	1	–	–
1992	2	4	–	–	–	–	–
number, 1997	(D)	(D)	(D)	–	(D)	–	–
1992	(D)	(D)	–	–	–	–	–
Broilers and other meat-type chickens ..... farms, 1997	23	16	–	2	5	14	–
1992	12	19	–	4	13	20	1
number, 1997	485 189	652 161	–	(D)	27	274	–
1992	306 629	662 582	–	480	201	1 176	(D)
Turkeys ..... farms, 1997	11	6	1	1	9	6	–
1992	11	9	–	2	9	16	2
number, 1997	89 559	43 519	(D)	(D)	64	38	–
1992	(D)	106 190	–	(D)	17	194	(D)
Turkey hens kept for breeding ..... farms, 1997	4	2	1	–	5	2	–
1992	6	–	–	–	8	8	2
number, 1997	26	(D)	(D)	–	15	(D)	–
1992	25	–	–	–	12	24	(D)
Ducks, geese, and other poultry ..... farms, 1997	19	21	4	7	14	24	2
1992	26	19	4	4	16	20	1
SALES							
Any poultry sold ..... farms, 1997	53	54	6	6	16	29	2
1992	44	54	3	6	12	42	2
$1,000, 1997	11 789	20 391	(D)	3	(D)	27	(D)
1992	7 281	19 629	(D)	(D)	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	14	16	2	1	5	1	–
1992	9	13	2	3	3	9	–
number, 1997	17 432	810 502	(D)	(D)	(D)	(D)	–
1992	(D)	(D)	(D)	(D)	(D)	(D)	–
Layers 20 weeks old and older sold ..... farms, 1997	13	10	1	1	5	1	–
1992	9	12	2	3	3	9	–
number, 1997	(D)	300 502	(D)	(D)	(D)	(D)	–
1992	(D)	618 620	(D)	(D)	(D)	(D)	–
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	2	6	1	–	–	–	–
1992	1	1	–	–	–	–	–
number, 1997	(D)	510 000	(D)	–	–	–	–
1992	(D)	(D)	–	–	–	–	–
Broilers and other meat-type chickens sold ..... farms, 1997	17	18	1	–	–	1	–
1992	10	18	–	1	2	7	–
number, 1997	2 953 444	4 523 897	(D)	–	–	(D)	–
1992	1 640 474	3 966 753	–	(D)	(D)	488	–
1997 farms by number sold:							
1 to 1,999	5	2	1	–	–	1	–
2,000 to 59,999	–	–	–	–	–	–	–
60,000 to 99,999	–	1	–	–	–	–	–
100,000 to 199,999	7	4	–	–	–	–	–
200,000 to 499,999	4	9	–	–	–	–	–
500,000 or more	1	2	–	–	–	–	–
Turkeys sold ..... farms, 1997	7	3	1	–	–	–	–
1992	3	7	2	1	–	2	–
number, 1997	297 822	157 500	(D)	–	–	–	–
1992	(D)	368 243	(D)	(D)	–	(D)	–
Turkeys for slaughter sold ..... farms, 1997	7	3	1	–	–	–	–
1992	3	7	2	1	–	2	–
number, 1997	297 822	157 500	(D)	–	–	–	–
1992	(D)	368 243	(D)	(D)	–	(D)	–
Ducks, geese, and other poultry sold ..... farms, 1997	7	16	3	1	3	12	–
1992	8	12	1	1	4	8	–

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
INVENTORY								
Any poultry ..... farms, 1997	160	40	39	54	52	36	114	23
1992	129	42	42	53	78	35	106	21
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	107	33	29	37	46	31	48	13
1992	101	35	39	39	65	25	53	16
number, 1997	1 775 852	1 570	679	1 015	2 167	(D)	(D)	549
1992	1 418 041	(D)	(D)	1 450	(D)	(D)	(D)	(D)
Layers 20 weeks old and older ..... farms, 1997	103	32	27	37	46	28	46	13
1992	97	34	39	38	63	25	51	16
number, 1997	1 434 237	1 486	539	958	1 923	(D)	393 895	409
1992	1 168 216	1 089	911	1 384	8 720	640	391 727	430
1997 farms by inventory:								
1 to 49	81	21	26	31	39	23	30	11
50 to 99	5	6	1	5	2	3	1	–
100 to 399	5	5	–	1	4	1	3	2
400 to 3,199	–	–	–	–	1	–	1	–
3,200 to 9,999	–	–	–	–	–	–	7	–
10,000 to 19,999	1	–	–	–	–	1	1	–
20,000 to 49,999	2	–	–	–	–	–	–	–
50,000 to 99,999	1	–	–	–	–	–	1	–
100,000 or more	8	–	–	–	–	–	2	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	11	4	6	6	7	4	6	3
1992	16	4	1	6	10	1	12	2
number, 1997	341 615	84	140	57	244	81	(D)	140
1992	249 825	(D)	(D)	66	(D)	(D)	(D)	(D)
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	4	1	1	4	3	1	3	–
1992	2	3	–	3	1	–	4	–
number, 1997	146 100	(D)	(D)	73	65	(D)	27	–
1992	(D)	(D)	–	(D)	(D)	–	(D)	–
Broilers and other meat-type chickens ..... farms, 1997	30	5	5	19	10	8	60	2
1992	26	3	4	11	2	5	43	4
number, 1997	384 543	130	39	(D)	309	146	1 831 340	(D)
1992	442 337	(D)	135	(D)	(D)	120	1 547 889	(D)
Turkeys ..... farms, 1997	41	8	2	9	5	7	6	4
1992	25	4	4	8	7	6	17	7
number, 1997	473 741	136 128	(D)	56 520	(D)	91	103 504	11
1992	54 918	(D)	19	45	(D)	22	108 564	23
Turkey hens kept for breeding ..... farms, 1997	9	1	–	4	3	4	–	1
1992	2	–	–	4	5	5	6	3
number, 1997	33	(D)	–	8	13	9	–	(D)
1992	(D)	–	–	8	19	(D)	101	17
Ducks, geese, and other poultry ..... farms, 1997	21	11	12	12	13	9	17	8
1992	21	12	10	13	14	8	20	12
SALES								
Any poultry sold ..... farms, 1997	124	20	15	27	15	14	95	9
1992	87	15	13	29	25	15	89	9
$1,000, 1997	39 653	2 149	7	1 467	68	(D)	30 277	(D)
1992	21 881	(D)	5	1 379	474	241	23 916	16
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	27	4	2	6	5	2	17	–
1992	30	2	1	7	7	–	17	6
number, 1997	1 605 897	(D)	(D)	263	149	(D)	(D)	–
1992	1 162 487	(D)	(D)	(D)	(D)	–	(D)	46
Layers 20 weeks old and older sold ..... farms, 1997	20	3	2	4	5	2	16	–
1992	24	–	1	6	6	–	15	6
number, 1997	893 382	8	(D)	(D)	149	(D)	322 768	–
1992	833 464	–	(D)	402	(D)	–	170 759	46
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	9	1	–	2	–	–	2	–
1992	6	2	–	1	1	–	2	–
number, 1997	712 515	(D)	–	(D)	–	–	(D)	–
1992	329 023	(D)	–	(D)	(D)	–	(D)	–
Broilers and other meat-type chickens sold ..... farms, 1997	26	1	–	7	3	3	62	4
1992	27	–	1	9	1	–	47	1
number, 1997	3 349 391	(D)	–	(D)	525	(D)	10 655 497	(D)
1992	2 891 602	–	(D)	943 132	(D)	–	9 931 764	(D)
1997 farms by number sold:								
1 to 1,999	14	1	–	5	3	3	4	3
2,000 to 59,999	1	–	–	–	–	–	14	1
60,000 to 99,999	–	–	–	2	–	–	4	–
100,000 to 199,999	1	–	–	–	–	–	20	–
200,000 to 499,999	8	–	–	–	–	–	19	–
500,000 or more	2	–	–	–	–	–	1	–
Turkeys sold ..... farms, 1997	37	5	–	4	1	2	5	1
1992	15	2	1	–	1	1	8	2
number, 1997	1 308 825	233 001	–	138 014	(D)	(D)	235 608	(D)
1992	99 294	(D)	(D)	–	(D)	(D)	308 784	(D)
Turkeys for slaughter sold ..... farms, 1997	37	5	–	4	1	2	5	1
1992	15	2	–	–	1	–	7	2
number, 1997	1 308 825	233 001	–	138 014	(D)	(D)	235 608	(D)
1992	(D)	(D)	–	–	(D)	–	(D)	(D)
Ducks, geese, and other poultry sold ..... farms, 1997	11	3	2	4	3	2	9	4
1992	7	3	2	6	4	6	10	3

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
INVENTORY								
Any poultry ..... farms, 1997	811	61	146	38	31	61	17	88
1992	889	77	140	46	31	72	20	97
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	523	53	79	31	23	46	15	67
1992	647	70	89	39	18	50	20	76
number, 1997	11 502 343	(D)	2 311 505	(D)	(D)	(D)	(D)	(D)
1992	15 044 160	(D)	2 397 491	88 371	(D)	(D)	(D)	(D)
Layers 20 weeks old and older ..... farms, 1997	494	51	74	31	23	45	15	65
1992	618	70	85	39	18	50	20	76
number, 1997	10 120 019	23 349	2 136 022	24 945	(D)	(D)	282	(D)
1992	12 577 143	(D)	1 975 025	87 722	(D)	(D)	508	(D)
1997 farms by inventory:								
1 to 49	235	37	46	22	14	36	14	55
50 to 99	32	9	2	1	2	2	1	4
100 to 399	54	2	2	3	5	5	–	5
400 to 3,199	32	1	2	4	1	–	–	–
3,200 to 9,999	33	1	5	–	–	–	–	–
10,000 to 19,999	19	1	1	1	–	1	–	–
20,000 to 49,999	29	–	6	–	–	–	–	1
50,000 to 99,999	36	–	3	–	1	–	–	–
100,000 or more	24	–	7	–	–	1	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	66	10	11	1	–	5	1	14
1992	79	8	9	7	2	7	1	5
number, 1997	1 382 324	(D)	175 483	(D)	–	53	(D)	423
1992	2 467 017	787	422 466	649	(D)	212	(D)	119
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	39	1	10	–	–	1	–	5
1992	39	1	5	–	2	1	–	1
number, 1997	1 417 348	(D)	446 332	–	–	(D)	–	111
1992	1 471 153	(D)	180 010	–	(D)	(D)	–	(D)
Broilers and other meat-type chickens ..... farms, 1997	236	17	42	5	7	8	1	18
1992	198	12	39	11	9	15	2	19
number, 1997	7 784 604	1 071	2 454 774	(D)	1 218	564	(D)	1 589
1992	7 527 436	536	2 067 168	1 636	2 808	54 497	(D)	1 527
Turkeys ..... farms, 1997	33	3	9	7	1	5	2	9
1992	30	3	11	3	5	13	–	12
number, 1997	115 983	19	191 515	(D)	(D)	46	(D)	447
1992	166 622	(D)	(D)	(D)	311	214	–	97
Turkey hens kept for breeding ..... farms, 1997	6	1	2	3	1	1	2	4
1992	5	–	3	1	1	4	–	2
number, 1997	54	(D)	(D)	(D)	(D)	(D)	(D)	73
1992	34	–	8	(D)	(D)	11	–	(D)
Ducks, geese, and other poultry ..... farms, 1997	134	7	27	9	7	18	5	26
1992	114	13	25	11	12	16	2	18
SALES								
Any poultry sold ..... farms, 1997	730	27	118	24	17	29	7	33
1992	796	33	117	36	16	37	6	35
$1,000, 1997	252 107	(D)	65 010	(D)	(D)	2 014	2	(D)
1992	240 952	(D)	44 589	11 239	(D)	2 420	6	(D)
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	298	5	41	6	1	6	1	9
1992	343	9	41	11	3	6	1	8
number, 1997	11 863 997	(D)	1 946 500	(D)	(D)	138 143	(D)	(D)
1992	14 968 560	(D)	1 955 016	(D)	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold ..... farms, 1997	237	4	30	6	1	5	1	8
1992	289	9	34	11	3	5	1	7
number, 1997	6 948 221	(D)	668 900	(D)	(D)	(D)	(D)	(D)
1992	9 478 246	(D)	988 848	(D)	(D)	(D)	(D)	(D)
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	67	1	11	–	–	1	–	3
1992	63	–	9	–	–	2	–	2
number, 1997	4 915 776	(D)	1 277 600	–	–	(D)	–	(D)
1992	5 490 314	–	966 168	–	–	(D)	–	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	256	11	47	2	3	5	–	6
1992	241	4	41	7	6	6	–	14
number, 1997	44 580 865	2 286	14 851 079	(D)	(D)	(D)	–	368
1992	42 419 203	363	12 301 815	1 865	1 470	333 033	–	2 260
1997 farms by number sold:								
1 to 1,999	56	11	5	2	3	3	–	6
2,000 to 59,999	43	–	5	–	–	1	–	–
60,000 to 99,999	15	–	2	–	–	–	–	–
100,000 to 199,999	52	–	4	–	–	1	–	–
200,000 to 499,999	71	–	20	–	–	–	–	–
500,000 or more	19	–	11	–	–	–	–	–
Turkeys sold ..... farms, 1997	28	4	7	3	1	1	–	2
1992	29	4	6	6	1	8	–	8
number, 1997	687 080	(D)	387 879	(D)	(D)	(D)	–	(D)
1992	636 345	140	(D)	(D)	(D)	220	–	(D)
Turkeys for slaughter sold ..... farms, 1997	28	4	7	3	1	1	–	2
1992	28	4	6	6	1	8	–	8
number, 1997	(D)	(D)	387 879	(D)	(D)	(D)	–	(D)
1992	(D)	140	(D)	(D)	(D)	220	–	(D)
Ducks, geese, and other poultry sold ..... farms, 1997	112	1	14	–	3	5	–	9
1992	125	1	17	4	2	7	1	–

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
INVENTORY								
Any poultry ..... farms, 1997	96	22	52	28	45	66	52	–
1992	118	25	64	26	49	77	51	–
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	64	19	49	19	34	32	27	–
1992	96	24	52	19	42	43	30	–
number, 1997	61 919	1 030	(D)	(D)	15 926	540 437	(D)	–
1992	134 962	(D)	(D)	(D)	34 108	(D)	(D)	–
Layers 20 weeks old and older ..... farms, 1997	55	19	48	17	34	32	27	–
1992	94	24	52	18	40	40	30	–
number, 1997	2 159	933	(D)	(D)	15 799	540 320	(D)	–
1992	97 468	1 077	150 944	774	33 995	722 159	(D)	–
1997 farms by inventory:								
1 to 49	48	15	33	9	23	22	20	–
50 to 99	4	2	6	4	4	1	1	–
100 to 399	2	1	4	2	6	3	3	–
400 to 3,199	1	1	3	–	–	2	–	–
3,200 to 9,999	–	–	–	–	–	–	–	–
10,000 to 19,999	–	–	1	1	1	–	1	–
20,000 to 49,999	–	–	–	1	–	1	1	–
50,000 to 99,999	–	–	1	–	–	–	–	–
100,000 or more	–	–	–	–	–	3	1	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	17	4	5	3	7	6	1	–
1992	14	2	5	2	6	8	3	–
number, 1997	59 760	97	4 018	130	127	117	(D)	–
1992	37 494	(D)	(D)	(D)	113	(D)	(D)	–
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	6	1	–	–	2	5	–	–
1992	6	1	1	–	1	4	4	–
number, 1997	(D)	(D)	–	–	(D)	(D)	–	–
1992	32 298	(D)	(D)	–	(D)	(D)	(D)	–
Broilers and other meat-type chickens ..... farms, 1997	28	4	3	8	6	25	15	–
1992	32	2	5	5	7	31	9	–
number, 1997	334 681	181	250	(D)	271	515 696	1 052 612	–
1992	335 546	(D)	(D)	94 520	406	598 395	449 092	–
Turkeys ..... farms, 1997	10	2	11	1	6	7	14	–
1992	10	3	4	2	6	11	12	–
number, 1997	53 317	(D)	370	(D)	69	61 086	186 416	–
1992	(D)	8	(D)	(D)	(D)	54 626	114 995	–
Turkey hens kept for breeding ..... farms, 1997	2	1	4	–	6	1	4	–
1992	4	2	–	1	3	3	3	–
number, 1997	(D)	(D)	16	–	(D)	(D)	(D)	–
1992	8	(D)	–	(D)	(D)	7	9	–
Ducks, geese, and other poultry ..... farms, 1997	30	5	14	8	19	20	9	–
1992	30	6	17	6	20	15	9	–
SALES								
Any poultry sold ..... farms, 1997	67	12	44	19	24	56	39	–
1992	90	7	37	22	33	69	35	–
$1,000, 1997	10 354	15	1 691	1 544	231	20 304	19 899	–
1992	10 970	7	3 624	966	1 128	16 563	10 733	–
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	16	4	18	7	5	15	7	–
1992	24	–	12	5	9	20	5	–
number, 1997	232 721	102	(D)	(D)	(D)	595 776	(D)	–
1992	(D)	–	92 050	416	(D)	445 517	443 466	–
Layers 20 weeks old and older sold ..... farms, 1997	7	4	17	7	5	11	6	–
1992	20	–	12	5	9	16	4	–
number, 1997	1 634	102	(D)	(D)	(D)	508 576	(D)	–
1992	104 159	–	92 050	416	(D)	415 489	(D)	–
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	9	–	2	–	–	4	3	–
1992	4	–	–	–	–	6	2	–
number, 1997	231 087	–	(D)	–	–	87 200	(D)	–
1992	(D)	–	–	–	–	30 028	(D)	–
Broilers and other meat-type chickens sold ..... farms, 1997	17	–	8	7	3	24	12	–
1992	30	2	5	8	6	34	12	–
number, 1997	1 456 598	–	3 127	282 757	(D)	2 069 588	4 605 005	–
1992	1 565 362	(D)	2 700	380 347	394	2 920 404	3 818 817	–
1997 farms by number sold:								
1 to 1,999	7	–	8	4	3	6	–	–
2,000 to 59,999	1	–	–	2	–	7	–	–
60,000 to 99,999	2	–	–	–	–	5	–	–
100,000 to 199,999	6	–	–	–	–	3	3	–
200,000 to 499,999	1	–	–	1	–	3	6	–
500,000 or more	–	–	–	–	–	–	3	–
Turkeys sold ..... farms, 1997	8	1	5	1	2	7	13	–
1992	4	1	3	1	1	8	7	–
number, 1997	243 636	(D)	(D)	(D)	(D)	222 738	806 328	–
1992	61 961	(D)	(D)	(D)	(D)	169 711	263 785	–
Turkeys for slaughter sold ..... farms, 1997	7	1	5	1	2	7	13	–
1992	4	1	3	1	1	8	7	–
number, 1997	(D)	(D)	(D)	(D)	(D)	222 738	806 328	–
1992	61 961	(D)	(D)	(D)	(D)	169 711	263 785	–
Ducks, geese, and other poultry sold ..... farms, 1997	22	2	7	2	7	9	3	–
1992	24	–	6	3	9	10	6	–

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
INVENTORY								
Any poultry ..... farms, 1997	10	17	58	118	82	10	54	58
1992	5	23	79	123	114	12	47	53
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	9	15	33	63	72	9	39	48
1992	5	22	46	76	108	10	39	43
number, 1997	829	548	1 807 580	(D)	(D)	(D)	2 049	20 195
1992	527	604	(D)	429 877	(D)	302	1 202	(D)
Layers 20 weeks old and older ..... farms, 1997	9	15	33	63	72	9	37	46
1992	5	21	45	71	106	10	39	43
number, 1997	829	447	1 807 469	405 988	(D)	125	1 684	20 160
1992	527	585	571 483	341 422	(D)	302	1 091	(D)
1997 farms by inventory:								
1 to 49	5	10	11	34	51	9	28	34
50 to 99	1	5	1	13	11	–	3	6
100 to 399	3	–	11	5	7	–	6	2
400 to 3,199	–	–	2	2	2	–	–	2
3,200 to 9,999	–	–	–	5	–	–	–	2
10,000 to 19,999	–	–	–	1	–	–	–	–
20,000 to 49,999	–	–	1	1	–	–	–	–
50,000 to 99,999	–	–	1	–	1	–	–	–
100,000 or more	–	–	6	2	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	–	4	4	7	8	2	6	4
1992	–	3	4	15	20	–	7	6
number, 1997	–	101	111	(D)	512	(D)	365	35
1992	–	19	(D)	88 455	(D)	–	111	220
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	1	2	2	3	2	–	2	2
1992	–	2	3	6	3	–	2	–
number, 1997	(D)	(D)	(D)	(D)	(D)	–	(D)	(D)
1992	–	(D)	(D)	(D)	(D)	–	(D)	–
Broilers and other meat-type chickens ..... farms, 1997	–	6	14	46	13	3	11	12
1992	–	1	18	43	11	4	5	7
number, 1997	–	155	499 024	1 310 258	490	10	499	(D)
1992	–	(D)	325 590	996 229	492	(D)	79	366
Turkeys ..... farms, 1997	1	5	10	16	12	3	6	7
1992	–	5	14	17	10	1	7	9
number, 1997	(D)	(D)	(D)	137 651	76	14	60	30
1992	–	33	(D)	123 564	65	(D)	75	84
Turkey hens kept for breeding ..... farms, 1997	–	2	4	2	5	1	3	1
1992	–	1	7	6	7	1	7	5
number, 1997	–	(D)	(D)	(D)	19	(D)	(D)	(D)
1992	–	(D)	(D)	9	37	(D)	75	18
Ducks, geese, and other poultry ..... farms, 1997	2	–	16	18	17	3	11	15
1992	–	7	19	20	25	5	18	12
SALES								
Any poultry sold ..... farms, 1997	7	7	49	102	43	3	22	27
1992	4	7	66	94	60	6	22	27
$1,000, 1997	9	2	30 282	26 234	(D)	(Z)	32	334
1992	(D)	2	14 886	19 357	(D)	(D)	36	323
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	1	1	17	19	11	–	6	9
1992	1	4	17	19	14	5	6	5
number, 1997	(D)	(D)	(D)	(D)	134 350	–	(D)	(D)
1992	(D)	139	376 727	240 061	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold ..... farms, 1997	1	1	17	16	10	–	4	7
1992	1	4	15	13	11	4	6	5
number, 1997	(D)	(D)	1 321 463	373 941	(D)	–	193	(D)
1992	(D)	139	304 715	189 752	(D)	179	214	(D)
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	–	–	1	3	2	–	2	3
1992	–	–	4	7	3	1	2	2
number, 1997	–	–	(D)	(D)	(D)	–	(D)	(D)
1992	–	–	72 012	50 309	81 000	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	–	2	16	51	4	–	2	4
1992	–	1	23	37	5	2	1	5
number, 1997	–	(D)	3 099 121	6 736 281	167	–	(D)	(D)
1992	–	(D)	2 277 651	5 267 075	210	(D)	(D)	(D)
1997 farms by number sold:								
1 to 1,999	–	2	4	8	4	–	2	3
2,000 to 59,999	–	–	1	11	–	–	–	1
60,000 to 99,999	–	–	1	9	–	–	–	–
100,000 to 199,999	–	–	3	7	–	–	–	–
200,000 to 499,999	–	–	7	16	–	–	–	–
500,000 or more	–	–	–	–	–	–	–	–
Turkeys sold ..... farms, 1997	–	–	6	8	5	–	2	3
1992	–	2	9	8	6	–	2	4
number, 1997	–	–	(D)	406 904	76	–	(D)	(D)
1992	–	(D)	(D)	328 624	95	–	(D)	98
Turkeys for slaughter sold ..... farms, 1997	–	–	6	7	5	–	1	3
1992	–	2	7	8	6	–	2	4
number, 1997	–	–	(D)	(D)	76	–	(D)	(D)
1992	–	(D)	(D)	(D)	95	–	(D)	98
Ducks, geese, and other poultry sold ..... farms, 1997	–	–	11	13	6	1	3	8
1992	1	1	18	9	4	1	7	5

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
INVENTORY								
Any poultry ..... farms, 1997	77	35	43	94	39	83	19	160
1992	81	35	37	89	57	102	30	158
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	45	28	31	65	33	60	16	103
1992	45	28	28	71	45	81	22	122
number, 1997	(D)	592	778	2 389	2 200	(D)	(D)	903 868
1992	(D)	1 670	766	2 297	2 041	63 140	516	(D)
Layers 20 weeks old and older ..... farms, 1997	44	25	30	63	33	58	16	102
1992	45	28	28	69	44	78	22	121
number, 1997	205 584	525	696	2 243	1 886	(D)	371	903 156
1992	116 853	1 587	656	2 061	1 717	61 956	495	840 148
1997 farms by inventory:								
1 to 49	26	22	27	52	23	47	15	72
50 to 99	3	3	3	5	5	6	–	6
100 to 399	1	–	–	6	4	4	1	7
400 to 3,199	1	–	–	–	1	–	–	6
3,200 to 9,999	6	–	–	–	–	–	–	2
10,000 to 19,999	4	–	–	–	–	–	–	–
20,000 to 49,999	3	–	–	–	–	1	–	3
50,000 to 99,999	–	–	–	–	–	–	–	5
100,000 or more	–	–	–	–	–	–	–	1
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	3	4	3	9	8	10	2	10
1992	2	4	3	12	10	18	3	20
number, 1997	(D)	67	82	146	314	352	(D)	712
1992	(D)	83	110	236	324	1 184	21	(D)
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	4	–	2	10	1	5	1	9
1992	3	1	1	4	1	6	1	4
number, 1997	(D)	–	(D)	228	(D)	83	(D)	317 414
1992	(D)	(D)	(D)	130	(D)	198	(D)	(D)
Broilers and other meat-type chickens ..... farms, 1997	27	7	7	14	9	12	6	26
1992	34	10	6	13	14	20	3	29
number, 1997	769 885	156	105	1 043	554	336	71	367 466
1992	468 830	479	158	895	805	501	190	196 493
Turkeys ..... farms, 1997	9	7	6	4	3	9	3	31
1992	9	5	9	9	6	14	2	19
number, 1997	112 113	184	37	60	(D)	86	(D)	315 213
1992	70 471	33	86	(D)	67	(D)	(D)	257 313
Turkey hens kept for breeding ..... farms, 1997	1	2	1	3	–	5	1	10
1992	1	2	3	4	–	6	2	3
number, 1997	(D)	(D)	(D)	(D)	–	12	(D)	50
1992	(D)	(D)	6	14	–	23	(D)	9
Ducks, geese, and other poultry ..... farms, 1997	6	5	13	37	14	27	6	45
1992	16	11	6	32	22	40	15	35
SALES								
Any poultry sold ..... farms, 1997	63	8	15	37	23	39	4	121
1992	60	14	11	38	27	50	7	127
$1,000, 1997	14 764	16	6	30	46	757	3	27 191
1992	8 732	21	7	70	50	1 152	3	28 042
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	15	1	1	13	5	6	3	39
1992	14	4	2	11	2	14	2	39
number, 1997	(D)	(D)	(D)	(D)	480	(D)	160	1 427 058
1992	(D)	(D)	(D)	321	(D)	(D)	(D)	1 024 377
Layers 20 weeks old and older sold ..... farms, 1997	14	1	1	11	5	6	2	32
1992	13	3	2	8	2	13	2	35
number, 1997	183 534	(D)	(D)	614	480	(D)	(D)	787 998
1992	67 830	(D)	(D)	189	(D)	24 604	(D)	758 337
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	1	–	–	2	–	–	1	10
1992	1	1	–	3	–	1	–	5
number, 1997	(D)	–	–	(D)	–	–	(D)	639 060
1992	(D)	(D)	–	132	–	(D)	–	266 040
Broilers and other meat-type chickens sold ..... farms, 1997	29	2	–	6	2	6	–	24
1992	25	7	2	6	4	15	–	21
number, 1997	4 736 825	(D)	–	1 127	(D)	695	–	2 311 104
1992	3 340 053	541	(D)	3 083	124	648	–	2 054 967
1997 farms by number sold:								
1 to 1,999	6	2	–	6	2	6	–	14
2,000 to 59,999	6	–	–	–	–	–	–	1
60,000 to 99,999	3	–	–	–	–	–	–	1
100,000 to 199,999	5	–	–	–	–	–	–	3
200,000 to 499,999	6	–	–	–	–	–	–	4
500,000 or more	3	–	–	–	–	–	–	1
Turkeys sold ..... farms, 1997	12	1	2	1	1	6	–	26
1992	7	4	1	6	–	10	–	19
number, 1997	378 748	(D)	(D)	(D)	(D)	(D)	–	879 927
1992	271 114	72	(D)	2 614	–	(D)	–	843 075
Turkeys for slaughter sold ..... farms, 1997	12	1	2	1	1	6	–	22
1992	7	4	1	6	–	10	–	19
number, 1997	378 748	(D)	(D)	(D)	(D)	(D)	–	879 913
1992	271 114	72	(D)	2 614	–	(D)	–	843 075
Ducks, geese, and other poultry sold ..... farms, 1997	5	3	5	9	5	9	1	22
1992	11	2	1	8	3	15	1	18

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**

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

Item	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
Sheep and lambs inventory ..... farms, 1997	2 541	46	22	41	40	42	89
1992	2 922	60	32	53	47	49	108
number, 1997	85 925	1 368	615	1 005	1 079	2 152	1 917
1992	108 040	1 730	964	1 228	1 227	3 336	2 409
1997 farms by inventory:							
1 to 24 ..... farms	1 636	33	14	27	27	22	63
number	14 706	(D)	177	(D)	(D)	122	(D)
25 to 99 ..... farms	732	9	8	13	11	17	24
number	34 308	348	438	610	500	930	996
100 to 299 ..... farms	139	3	–	1	2	1	2
number	20 763	327	–	(D)	(D)	(D)	(D)
300 to 999 ..... farms	34	1	–	–	–	2	–
number	16 148	(D)	–	–	–	(D)	–
1,000 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	2 143	36	21	37	37	38	79
1992	2 505	50	29	45	44	47	92
number, 1997	53 487	909	348	648	697	1 533	1 283
1992	68 253	1 159	671	799	854	1 963	1 533
Sheep and lambs shorn ..... farms, 1997	2 032	33	21	32	35	32	76
1992	2 367	50	28	44	43	44	91
number, 1997	63 960	1 015	381	748	716	1 691	1 544
1992	83 624	1 314	745	866	1 129	2 656	1 920
pounds of wool, 1997	428 035	6 439	2 964	4 522	4 292	12 087	11 900
1992	571 761	9 365	5 590	6 205	7 762	16 314	13 855
Sheep and lambs sold ..... farms, 1997	2 135	38	21	29	32	34	73
1992	2 468	51	24	40	42	49	85
number, 1997	66 899	893	369	633	719	1 594	1 310
1992	81 013	1 345	616	783	1 136	2 004	1 672
Sheep, lambs, and wool sold ..... farms, 1997	2 346	41	24	34	36	38	84
1992	2 697	56	32	48	46	49	101
$1,000, 1997	5 333	71	(D)	44	49	103	94
1992	4 683	69	(D)	52	(D)	128	89

Item	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
Sheep and lambs inventory ..... farms, 1997	25	59	67	42	15	–	11
1992	18	85	60	69	13	–	7
number, 1997	1 280	3 255	1 443	2 175	1 912	–	545
1992	696	5 128	2 565	3 124	844	–	221
1997 farms by inventory:							
1 to 24 ..... farms	13	25	46	16	7	–	5
number	91	(D)	(D)	245	49	–	(D)
25 to 99 ..... farms	8	26	19	21	5	–	4
number	389	1 310	780	1 057	221	–	215
100 to 299 ..... farms	2	7	2	5	1	–	2
number	(D)	866	(D)	873	(D)	–	(D)
300 to 999 ..... farms	2	1	–	–	2	–	–
number	(D)	(D)	–	–	(D)	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	16	50	59	41	8	–	8
1992	12	75	52	64	12	–	7
number, 1997	1 013	1 993	1 026	1 291	1 407	–	337
1992	403	3 719	1 316	1 995	566	–	171
Sheep and lambs shorn ..... farms, 1997	18	50	58	38	8	–	8
1992	12	75	51	62	12	–	6
number, 1997	1 042	2 487	1 201	1 700	1 737	–	472
1992	436	4 969	2 176	2 746	604	–	181
pounds of wool, 1997	7 745	14 769	9 961	11 403	10 274	–	2 392
1992	2 488	28 889	16 423	20 178	3 760	–	1 427
Sheep and lambs sold ..... farms, 1997	22	48	50	41	13	–	7
1992	17	75	52	61	14	–	6
number, 1997	1 063	2 804	848	1 437	1 766	–	242
1992	356	4 486	2 079	2 375	774	–	185
Sheep, lambs, and wool sold ..... farms, 1997	22	54	62	42	13	–	8
1992	17	83	56	65	15	–	6
$1,000, 1997	78	(D)	(D)	102	144	–	25
1992	20	(D)	(D)	132	40	–	8

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**—Con.

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

Item	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
Sheep and lambs inventory ..... farms, 1997	50	81	16	6	7	17	30
1992	45	79	20	10	13	18	34
number, 1997	1 835	2 154	543	469	90	280	648
1992	2 194	3 421	658	505	82	725	509
1997 farms by inventory:							
1 to 24 ..... farms	35	54	7	4	6	14	24
number	330	446	(D)	(D)	(D)	140	(D)
25 to 99 ..... farms	11	24	7	1	1	3	5
number	517	1 238	259	(D)	(D)	140	297
100 to 299 ..... farms	2	3	2	–	–	–	1
number	(D)	470	(D)	–	–	–	(D)
300 to 999 ..... farms	2	–	–	1	–	–	–
number	(D)	–	–	(D)	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	39	61	15	5	6	15	27
1992	35	70	17	9	11	14	25
number, 1997	959	1 284	361	88	43	192	325
1992	1 397	1 864	489	278	55	408	287
Sheep and lambs shorn ..... farms, 1997	40	67	15	5	4	13	23
1992	30	67	17	8	9	13	27
number, 1997	1 655	1 612	498	149	(D)	266	454
1992	1 888	2 590	590	405	50	507	391
pounds of wool, 1997	12 130	13 084	4 024	663	308	1 622	4 251
1992	14 712	21 733	4 548	1 988	(D)	3 241	3 104
Sheep and lambs sold ..... farms, 1997	45	69	16	5	8	13	24
1992	36	64	18	8	8	16	29
number, 1997	1 358	1 869	379	109	68	261	431
1992	1 929	3 140	489	286	27	520	470
Sheep, lambs, and wool sold ..... farms, 1997	49	80	16	5	10	14	26
1992	36	75	18	8	10	17	31
$1,000, 1997	161	163	28	6	(D)	18	(D)
1992	157	199	23	(D)	1	26	(D)

Item	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
Sheep and lambs inventory ..... farms, 1997	44	40	4	6	21	50	1
1992	45	40	5	4	19	55	1
number, 1997	898	2 706	(D)	30	594	1 051	(D)
1992	1 063	4 150	142	(D)	219	1 252	(D)
1997 farms by inventory:							
1 to 24 ..... farms	31	18	2	6	16	31	1
number	306	(D)	(D)	30	(D)	(D)	(D)
25 to 99 ..... farms	13	14	1	–	3	18	–
number	592	688	(D)	–	156	701	–
100 to 299 ..... farms	–	7	1	–	2	1	–
number	–	1 475	(D)	–	(D)	(D)	–
300 to 999 ..... farms	–	1	–	–	–	–	–
number	–	(D)	–	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	35	34	4	4	20	43	1
1992	38	38	4	3	14	44	1
number, 1997	511	1 725	119	16	324	658	(D)
1992	719	2 441	111	(D)	144	733	(D)
Sheep and lambs shorn ..... farms, 1997	33	36	3	3	15	32	1
1992	37	37	5	3	13	34	1
number, 1997	578	2 251	139	(D)	314	781	(D)
1992	886	3 941	104	(D)	163	943	(D)
pounds of wool, 1997	4 142	15 458	1 190	48	2 258	5 193	(D)
1992	7 098	31 411	697	388	1 344	6 637	(D)
Sheep and lambs sold ..... farms, 1997	34	37	4	1	16	37	1
1992	42	37	5	2	15	42	1
number, 1997	575	1 946	160	(D)	276	710	(D)
1992	977	2 445	106	(D)	207	1 228	(D)
Sheep, lambs, and wool sold ..... farms, 1997	36	40	4	3	17	41	1
1992	45	38	5	3	16	48	1
$1,000, 1997	42	174	(D)	(D)	(D)	46	(D)
1992	58	160	(D)	(D)	(D)	(D)	(D)

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**—Con.

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

Item	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
Sheep and lambs inventory ..... farms, 1997	72	23	99	19	38	8	36	11
1992	59	15	127	25	57	14	41	11
number, 1997	2 377	474	4 786	1 320	1 385	(D)	1 467	240
1992	1 373	378	9 534	1 359	2 253	1 157	1 229	267
1997 farms by inventory:								
1 to 24 ..... farms	51	16	36	8	25	7	20	5
number	448	(D)	(D)	(D)	288	59	(D)	28
25 to 99 ..... farms	18	6	55	9	9	–	15	6
number	799	257	2 803	439	496	–	766	212
100 to 299 ..... farms	–	1	7	1	4	–	–	–
number	–	(D)	1 274	(D)	601	–	–	–
300 to 999 ..... farms	3	–	1	1	–	1	1	–
number	1 130	–	(D)	(D)	–	(D)	(D)	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	60	15	86	17	36	7	34	8
1992	51	11	114	22	50	10	36	9
number, 1997	1 657	233	3 290	442	1 055	(D)	1 003	148
1992	946	219	6 657	663	1 486	416	774	107
Sheep and lambs shorn ..... farms, 1997	54	18	92	15	32	5	29	7
1992	44	12	120	22	49	11	34	4
number, 1997	1 768	380	3 694	1 187	1 229	(D)	1 028	162
1992	1 076	299	7 083	1 047	1 939	584	1 151	84
pounds of wool, 1997	11 901	2 688	22 943	5 352	8 911	(D)	5 274	781
1992	7 020	2 704	44 158	6 310	13 485	3 855	6 903	513
Sheep and lambs sold ..... farms, 1997	63	21	91	16	30	6	32	8
1992	49	12	122	24	50	13	38	7
number, 1997	1 621	505	3 111	838	1 109	(D)	1 063	145
1992	986	197	6 071	1 373	1 619	1 070	1 090	134
Sheep, lambs, and wool sold ..... farms, 1997	70	23	99	17	33	8	34	9
1992	54	13	126	25	54	14	44	8
$1,000, 1997	118	41	203	75	119	(D)	74	(D)
1992	(D)	(D)	313	71	105	33	52	(D)

Item	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
Sheep and lambs inventory ..... farms, 1997	300	42	58	19	13	21	9	64
1992	373	32	79	26	18	27	18	56
number, 1997	4 819	1 381	1 250	926	747	392	318	2 339
1992	6 909	1 466	1 855	1 163	892	655	703	2 358
1997 farms by inventory:								
1 to 24 ..... farms	254	25	44	10	7	15	5	31
number	1 969	248	(D)	(D)	(D)	(D)	(D)	306
25 to 99 ..... farms	40	14	12	5	1	5	3	29
number	1 701	721	604	269	(D)	172	143	1 253
100 to 299 ..... farms	5	3	2	3	5	1	1	4
number	(D)	412	(D)	308	610	(D)	(D)	780
300 to 999 ..... farms	1	–	–	1	–	–	–	–
number	(D)	–	–	(D)	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	233	35	47	14	13	18	9	58
1992	288	30	68	24	15	20	17	51
number, 1997	2 766	864	836	583	479	254	203	1 583
1992	3 769	957	1 111	777	556	349	400	1 525
Sheep and lambs shorn ..... farms, 1997	220	39	42	16	12	16	8	54
1992	261	28	66	20	15	20	12	44
number, 1997	3 141	1 245	1 053	596	547	297	210	1 859
1992	4 270	1 163	1 489	760	609	387	457	1 793
pounds of wool, 1997	21 549	9 113	7 742	4 342	3 198	2 120	1 463	15 050
1992	28 938	8 507	11 530	6 208	3 581	2 832	2 585	14 105
Sheep and lambs sold ..... farms, 1997	246	43	46	16	13	15	8	52
1992	277	32	68	19	16	22	18	47
number, 1997	4 787	1 351	1 180	472	391	331	131	1 426
1992	5 446	1 130	1 561	523	359	478	519	1 698
Sheep, lambs, and wool sold ..... farms, 1997	271	44	50	19	14	18	9	55
1992	317	32	78	23	17	23	18	50
$1,000, 1997	361	(D)	90	(D)	(D)	23	8	(D)
1992	325	(D)	88	40	(D)	21	23	(D)

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**—Con.

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

Item	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
Sheep and lambs inventory ..... farms, 1997	76	8	36	9	17	30	27	–
1992	79	4	41	8	23	27	41	–
number, 1997	679	94	799	568	343	866	2 581	–
1992	1 026	102	788	234	472	1 451	1 666	–
1997 farms by inventory:								
1 to 24 ..... farms	72	7	22	4	11	23	16	–
number	501	(D)	197	(D)	135	(D)	150	–
25 to 99 ..... farms	4	1	14	2	6	5	7	–
number	178	(D)	602	(D)	208	244	274	–
100 to 299 ..... farms	–	–	–	3	–	1	2	–
number	–	–	–	417	–	(D)	(D)	–
300 to 999 ..... farms	–	–	–	–	–	1	2	–
number	–	–	–	–	–	(D)	(D)	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	54	8	33	7	15	24	22	–
1992	66	4	38	7	22	20	39	–
number, 1997	333	79	508	354	232	583	797	–
1992	662	96	491	154	264	920	926	–
Sheep and lambs shorn ..... farms, 1997	47	7	33	6	17	25	19	–
1992	66	4	29	7	18	19	36	–
number, 1997	329	58	614	341	261	635	1 047	–
1992	768	74	556	221	301	885	998	–
pounds of wool, 1997	2 002	456	3 698	1 856	1 848	3 485	5 913	–
1992	4 866	714	3 261	1 907	2 213	6 634	8 219	–
Sheep and lambs sold ..... farms, 1997	53	6	32	8	16	26	23	–
1992	55	4	32	7	18	20	37	–
number, 1997	520	33	629	281	221	851	1 158	–
1992	702	26	583	236	313	892	1 117	–
Sheep, lambs, and wool sold ..... farms, 1997	63	7	36	8	17	28	24	–
1992	72	4	34	8	18	21	40	–
$1,000, 1997	32	3	46	24	17	65	98	–
1992	26	1	31	12	19	55	58	–

Item	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
Sheep and lambs inventory ..... farms, 1997	5	9	15	26	53	5	29	43
1992	–	16	25	41	43	12	36	40
number, 1997	72	340	123	539	3 578	161	1 178	2 013
1992	–	948	502	919	2 591	1 685	1 517	2 658
1997 farms by inventory:								
1 to 24 ..... farms	4	4	15	20	32	3	17	24
number	(D)	(D)	123	143	250	(D)	(D)	(D)
25 to 99 ..... farms	1	4	–	4	12	2	10	14
number	(D)	197	–	(D)	626	(D)	458	729
100 to 299 ..... farms	–	1	–	2	6	–	2	4
number	–	(D)	–	(D)	988	–	(D)	704
300 to 999 ..... farms	–	–	–	–	3	–	–	1
number	–	–	–	–	1 714	–	–	(D)
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	4	8	11	21	48	3	27	35
1992	–	12	19	36	33	9	34	35
number, 1997	57	223	86	380	2 502	(D)	835	1 224
1992	–	719	268	632	1 493	1 283	996	1 732
Sheep and lambs shorn ..... farms, 1997	4	7	7	21	39	4	26	35
1992	–	13	18	31	33	9	30	35
number, 1997	59	268	66	444	2 540	105	1 559	1 419
1992	–	878	381	877	1 872	1 230	1 169	2 027
pounds of wool, 1997	494	1 935	576	2 734	15 977	(D)	7 917	10 252
1992	–	3 277	2 782	6 158	12 860	9 482	6 303	13 251
Sheep and lambs sold ..... farms, 1997	4	7	9	19	45	5	27	38
1992	–	12	21	33	40	11	34	40
number, 1997	60	259	55	264	2 949	128	1 622	1 740
1992	–	679	444	854	1 947	861	1 631	2 363
Sheep, lambs, and wool sold ..... farms, 1997	4	8	9	24	49	5	27	39
1992	–	14	22	35	40	11	34	41
$1,000, 1997	5	16	4	18	(D)	9	144	151
1992	–	42	21	36	(D)	34	89	127

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**—Con.

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

Item	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York
Sheep and lambs inventory ..... farms, 1997	14	22	16	173	26	75	9	114
1992	35	21	15	193	31	75	12	137
number, 1997	313	669	638	7 894	748	2 533	810	3 029
1992	567	1 011	1 889	9 077	709	2 076	452	3 672
1997 farms by inventory:								
1 to 24 ..... farms	13	14	9	80	18	41	2	79
number	(D)	(D)	(D)	999	(D)	480	(D)	780
25 to 99 ..... farms	–	7	5	73	7	29	4	28
number	–	372	290	3 346	356	1 369	170	1 245
100 to 299 ..... farms	1	1	2	15	1	5	2	7
number	(D)	(D)	(D)	1 910	(D)	684	(D)	1 004
300 to 999 ..... farms	–	–	–	5	–	–	1	–
number	–	–	–	1 639	–	–	(D)	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	10	20	14	153	20	68	9	100
1992	28	20	12	181	26	62	9	125
number, 1997	154	516	299	5 156	498	1 415	509	1 828
1992	359	802	494	6 464	481	1 336	317	2 527
Sheep and lambs shorn ..... farms, 1997	11	17	11	150	23	64	9	92
1992	27	19	10	170	27	60	7	118
number, 1997	178	525	327	5 901	535	1 576	673	2 164
1992	443	909	820	7 202	580	1 787	357	2 850
pounds of wool, 1997	1 142	3 283	2 240	41 353	3 567	8 859	5 387	13 920
1992	2 702	6 723	5 953	45 133	3 717	10 632	2 313	19 906
Sheep and lambs sold ..... farms, 1997	14	18	12	160	21	67	9	92
1992	28	20	16	171	26	62	9	119
number, 1997	219	523	563	5 224	301	5 711	778	2 063
1992	388	1 098	1 692	6 117	564	1 429	353	2 805
Sheep, lambs, and wool sold ..... farms, 1997	15	19	13	167	23	73	9	106
1992	30	20	16	178	31	66	10	131
$1,000, 1997	18	31	49	342	15	605	61	146
1992	18	52	109	291	21	70	21	156

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					
Pennsylvania 1997	9 879	65 072	1 998	7 634	28 885
1992	9 254	58 024	1 902	7 033	24 917
COUNTIES, 1997					
Adams	148	2 235	46	414	6 433
Allegheny	105	1 045	13	25	51
Armstrong	127	508	21	39	47
Beaver	145	775	24	52	83
Bedford	143	807	30	79	149
Berks	212	1 494	44	197	636
Blair	92	506	15	51	71
Bradford	191	856	24	125	120
Bucks	180	1 484	50	141	816
Butler	207	1 304	50	144	318
Cambria	88	540	17	49	151
Cameron	5	23	3	4	(D)
Carbon	18	116	3	10	23
Centre	247	1 764	45	136	376
Chester	518	5 293	125	931	8 768
Clarion	79	407	15	37	51
Clearfield	56	254	9	38	153
Clinton	95	585	18	30	25
Columbia	101	591	22	51	159
Crawford	286	1 824	70	172	266
Cumberland	194	1 082	36	109	380
Dauphin	142	917	19	37	127
Delaware	20	220	1	(D)	(D)
Elk	35	123	5	9	(D)
Erie	188	1 179	30	86	111
Fayette	175	850	23	52	80
Forest	11	88	3	(D)	(D)
Franklin	180	1 030	32	94	161
Fulton	57	286	7	14	30
Greene	133	758	19	45	70
Huntingdon	90	344	12	22	15
Indiana	158	1 162	46	132	455
Jefferson	87	473	15	47	63
Juniata	74	343	14	27	18
Lackawanna	42	387	12	29	384
Lancaster	1 692	10 908	351	1 441	2 760
Lawrence	164	1 011	31	321	355
Lebanon	143	917	27	116	224
Lehigh	63	741	19	222	460
Luzerne	65	448	15	34	85
Lycoming	126	735	16	84	96
McKean	56	284	15	50	36
Mercer	234	1 420	48	162	470
Mifflin	184	1 146	36	61	68
Monroe	39	220	6	20	55
Montgomery	97	1 019	29	120	650
Montour	49	280	15	23	15
Northampton	59	336	13	24	32
Northumberland	74	365	10	26	23
Perry	78	379	15	48	32
Philadelphia	4	60	–	–	–
Pike	9	69	–	–	–
Potter	52	304	14	56	64
Schuylkill	66	503	13	34	79
Snyder	149	860	27	85	51
Somerset	233	1 281	35	89	68
Sullivan	19	93	6	13	(D)
Susquehanna	108	489	10	30	79
Tioga	145	846	36	148	96
Union	113	486	20	34	49
Venango	100	523	21	49	63
Warren	112	695	37	87	83
Washington	315	2 163	64	260	761
Wayne	93	462	13	32	76
Westmoreland	226	1 517	42	108	216
Wyoming	61	264	9	62	38
York	322	2 595	87	344	914

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								
Pennsylvania.....1997..	541	6 802	153	2 934	111	467 058	210	1 248
1992..	496	2 956	126	1 017	86	64 675	168	218
COUNTIES, 1997								
Adams	12	122	5	114	4	(D)	5	78
Allegheny	3	(D)	–	–	–	–	–	–
Armstrong	5	(D)	2	(D)	1	(D)	2	(D)
Beaver	5	50	1	(D)	1	(D)	1	(D)
Bedford	9	(D)	3	13	2	(D)	5	1
Berks	19	(D)	5	104	5	(D)	7	11
Blair	8	175	4	38	3	(D)	4	(D)
Bradford	19	(D)	9	53	3	194	9	3
Bucks	9	(D)	3	(D)	3	(D)	4	(D)
Butler	9	(D)	7	41	2	(D)	7	7
Centre	22	622	7	(D)	4	(D)	9	(D)
Chester	16	78	3	(D)	5	22 482	5	(D)
Columbia	6	19	3	5	–	–	3	(Z)
Crawford	17	342	6	(D)	3	(D)	8	30
Cumberland	14	231	4	40	2	(D)	5	(D)
Dauphin	4	15	1	(D)	–	–	1	(D)
Erie	11	429	2	(D)	3	46 332	5	84
Fayette	3	(D)	1	(D)	1	(D)	1	(D)
Franklin	22	308	8	214	7	34 282	11	160
Greene	3	13	1	(D)	–	–	1	(D)
Huntingdon	14	273	10	251	2	(D)	10	36
Juniata	12	276	3	(D)	4	36 900	6	62
Lancaster	70	(D)	11	196	17	21 596	21	77
Lawrence	5	(D)	4	(D)	–	–	4	1
Lebanon	10	33	–	–	2	(D)	2	(D)
Lycoming	5	(D)	1	(D)	1	(D)	2	(D)
Mercer	10	29	1	(D)	1	(D)	2	(D)
Mifflin	12	72	4	(D)	2	(D)	5	(D)
Montgomery	4	62	2	(D)	1	(D)	2	(D)
Montour	4	6	–	–	1	(D)	1	(D)
Northampton	11	167	3	(D)	5	6 761	7	25
Northumberland	5	35	2	(D)	1	(D)	2	(D)
Perry	12	108	3	66	–	–	3	13
Potter	3	(D)	1	(D)	–	–	1	(D)
Schuylkill	3	7	–	–	–	–	–	–
Snyder	14	54	2	(D)	3	(D)	5	1
Somerset	17	523	10	303	3	84 173	10	184
Susquehanna	6	20	1	(D)	1	(D)	1	(D)
Tioga	4	41	3	29	–	–	3	2
Union	6	44	1	(D)	2	(D)	3	(Z)
Venango	11	265	1	(D)	1	(D)	1	(D)
Warren	5	14	–	–	–	–	–	–
Washington	13	133	1	(D)	2	(D)	3	(D)
Wayne	6	29	1	(D)	2	(D)	3	1
Westmoreland	22	790	7	295	7	62 194	10	78
Wyoming	3	7	–	–	–	–	–	–
York	17	152	1	(D)	4	(D)	5	(D)
All other counties	21	140	5	29	–	–	5	7

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								
Pennsylvania.....1997..	72	681	23	238	43	4 847	49	27
1992..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COUNTIES, 1997								
Adams	5	5	–	–	–	–	–	–
Beaver	4	18	1	(D)	4	139	4	1
Bucks	3	(D)	1	(D)	1	(D)	1	(D)
Chester	6	31	1	(D)	4	203	5	1
Erie	3	7	–	–	2	(D)	2	(D)
Fayette	2	(D)	3	(D)	2	(D)	4	1
Indiana	3	58	3	31	3	416	3	1
Northampton	3	(D)	1	(D)	2	(D)	3	1
Snyder	3	10	–	–	2	(D)	2	(D)
Washington	8	92	4	(D)	4	160	5	2
York	6	124	5	(D)	6	1 011	6	10
All other counties	26	281	4	60	13	2 450	14	10

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						
Pennsylvania	1997..	12	62 052	13	68 618	2 522
	1992..	31	46 265	35	76 316	1 761
COUNTIES, 1997						
Cambria		5	26 875	5	28 230	1 097
All other counties		7	35 177	8	40 388	1 426

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								
Pennsylvania 1997..	690	21 793	35	1 037	291	920 912	306	918
1992..	883	21 366	38	1 466	306	840 556	325	686
COUNTIES, 1997								
Adams	14	673	1	(D)	9	22 936	9	24
Allegheny	8	221	–	–	4	15 700	4	6
Armstrong	4	22	–	–	2	(D)	2	(D)
Beaver	8	(D)	–	–	2	(D)	2	(D)
Bedford	12	116	1	(D)	7	5 520	8	7
Berks	28	1 231	3	(D)	11	37 958	11	37
Blair	3	(D)	–	–	–	–	–	–
Bradford	19	769	–	–	12	28 082	12	27
Bucks	14	149	–	–	8	7 061	8	9
Butler	15	266	1	(D)	4	10 702	4	7
Cambria	12	37	–	–	1	(D)	1	(D)
Carbon	3	(D)	1	(D)	1	(D)	2	(D)
Centre	20	357	4	229	11	17 425	14	20
Chester	14	131	2	(D)	9	5 656	10	8
Clarion	6	(D)	–	–	1	(D)	1	(D)
Clearfield	3	13	1	(D)	1	(D)	2	(D)
Clinton	4	51	–	–	1	(D)	1	(D)
Columbia	9	(D)	–	–	2	(D)	2	(D)
Crawford	12	633	–	–	6	7 720	6	6
Cumberland	16	1 097	–	–	9	50 389	9	48
Dauphin	6	46	–	–	5	2 290	5	3
Delaware	3	4	1	(D)	1	(D)	1	(D)
Elk	6	(D)	1	(D)	1	(D)	1	(D)
Erie	17	1 256	–	–	3	(D)	3	(D)
Fayette	16	112	1	(D)	6	894	6	1
Franklin	26	637	2	(D)	14	24 892	14	27
Fulton	5	19	–	–	–	–	–	–
Greene	4	9	–	–	2	(D)	2	(D)
Huntingdon	4	44	2	(D)	1	(D)	3	(D)
Indiana	6	29	–	–	1	(D)	1	(D)
Jefferson	7	(D)	–	–	4	(D)	4	1
Juniata	8	39	–	–	2	(D)	2	(D)
Lackawanna	4	5	–	–	1	(D)	1	(D)
Lancaster	66	856	3	3	24	50 252	26	72
Lawrence	6	63	–	–	2	(D)	2	(D)
Lebanon	4	23	–	–	–	–	–	–
Lehigh	9	66	–	–	3	3 840	3	3
Luzerne	8	45	–	–	3	200	3	(Z)
Lycoming	11	(D)	–	–	7	(D)	7	(D)
McKean	4	13	–	–	1	(D)	1	(D)
Mercer	13	96	1	(D)	1	(D)	1	(D)
Mifflin	8	(D)	–	–	3	(D)	3	(D)
Montgomery	10	81	1	(D)	3	(D)	4	(D)
Montour	5	135	–	–	3	4 920	3	5
Northampton	8	94	–	–	5	4 450	5	6
Northumberland	8	57	–	–	5	2 831	5	3
Perry	8	51	1	(D)	6	1 308	7	2
Pike	4	9	–	–	–	–	–	–
Potter	6	(D)	1	(D)	5	(D)	5	(D)
Schuylkill	13	181	–	–	6	3 940	6	5
Snyder	17	153	–	–	7	4 555	7	5
Somerset	17	64	1	(D)	4	(D)	4	(D)
Susquehanna	13	864	1	(D)	5	39 920	5	46
Tioga	17	1 661	1	(D)	10	127 721	10	109
Union	11	(D)	–	–	6	(D)	6	(D)
Venango	3	30	–	–	1	(D)	1	(D)
Warren	6	11	–	–	1	(D)	1	(D)
Washington	10	84	1	(D)	2	(D)	3	(D)
Wayne	15	99	1	(D)	8	4 010	8	5
Westmoreland	15	61	–	–	5	730	5	1
Wyoming	3	(D)	1	(D)	4	(D)	4	(D)
York	30	319	1	(D)	16	9 820	17	11
All other counties	6	44	–	–	3	1 700	3	2

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							
Pennsylvania	1997	3	(D)	2	(D)	5	(D)
	1992	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
TROUT							
State Total							
Pennsylvania	1997	15	1 630	31	855	46	4 815
	1992	22	2 282	13	596	35	6 000
Counties, 1997							
Berks		1	(D)	3	(D)	4	76
Carbon		–	–	3	38	3	75
Monroe		3	(D)	2	(D)	5	1 207
Northampton		1	(D)	3	(D)	4	(D)
Potter		–	–	3	12	3	(D)
All other counties		10	1 257	17	474	27	2 951
HYBRID STRIPED BASS							
State Total							
Pennsylvania	1997	4	400	–	–	4	1 145
	1992	(NA)	(NA)	(NA)	(NA)	(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				
Pennsylvania 1997	575	245 533	232	1 884 239
1992	653	152 855	271	725 438
Counties, 1997				
Adams	10	108	7	928
Allegheny	8	60	–	–
Armstrong	9	71	1	(D)
Beaver	7	93	1	(D)
Bedford	15	160	3	(D)
Berks	24	(D)	14	(D)
Blair	5	74	6	109
Bradford	12	202	2	(D)
Bucks	10	129	5	(D)
Butler	14	118	1	(D)
Cambria	8	119	5	52
Carbon	5	204	3	227
Centre	10	(D)	3	(D)
Chester	9	(D)	1	(D)
Clarion	5	35	2	(D)
Clearfield	6	32	1	(D)
Columbia	9	296	5	163
Crawford	15	624	5	568
Cumberland	10	229	3	110
Dauphin	16	785	7	(D)
Delaware	3	26	2	(D)
Elk	3	17	–	–
Erie	8	55	2	(D)
Fayette	13	208	3	(D)
Franklin	9	84	4	(D)
Fulton	7	540	–	–
Greene	7	92	–	–
Huntingdon	5	45	3	16
Indiana	8	84	1	(D)
Jefferson	7	72	–	–
Juniata	8	26 039	7	132 283
Lackawanna	7	119	2	(D)
Lancaster	52	52 075	47	239 304
Lawrence	3	13	1	(D)
Lebanon	11	225	8	(D)
Lehigh	6	95	–	–
Luzerne	5	96	2	(D)
Lycoming	10	(D)	2	(D)
Mercer	12	172	3	212
Mifflin	22	5 115	17	(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
DUCKS—Con.				
Counties, 1997—Con.				
Montgomery	10	583	5	(D)
Montour	4	78	–	–
Northampton	11	265	3	100
Northumberland	11	(D)	4	(D)
Perry	5	(D)	2	(D)
Schuylkill	5	(D)	5	(D)
Snyder	9	21 196	9	94 142
Somerset	11	129	1	(D)
Susquehanna	6	73	1	(D)
Tioga	10	60	2	(D)
Warren	7	(D)	3	(D)
Washington	17	214	2	(D)
Wayne	7	85	1	(D)
Westmoreland	10	36	1	(D)
Wyoming	5	36	1	(D)
York	21	855	10	3 234
All other counties	13	212	3	76
GEESE				
State Total				
Pennsylvania 1997	308	3 106	69	1 581
1992	421	5 991	83	16 972
Counties, 1997				
Adams	5	54	2	(D)
Allegheny	4	29	–	–
Armstrong	6	48	–	–
Beaver	4	39	1	(D)
Bedford	8	50	–	–
Berks	16	197	5	53
Bradford	7	55	1	(D)
Bucks	7	157	–	–
Butler	8	35	–	–
Cambria	7	21	1	(D)
Carbon	5	67	–	–
Centre	5	69	4	7
Chester	7	29	–	–
Columbia	6	57	1	(D)
Crawford	9	156	3	56
Cumberland	3	25	1	(D)
Dauphin	4	11	4	66
Elk	4	30	–	–
Erie	6	35	2	(D)
Fayette	9	223	3	15
Franklin	3	16	–	–
Fulton	4	79	–	–
Greene	3	(D)	1	(D)
Huntingdon	6	25	2	(D)
Indiana	4	26	–	–
Juniata	5	85	2	(D)
Lackawanna	3	(D)	–	–
Lancaster	13	81	6	(D)
Lebanon	5	29	–	–
Lehigh	4	12	–	–
Luzerne	3	35	–	–
Lycoming	6	28	–	–
McKean	3	8	–	–
Mercer	10	108	3	24
Montgomery	4	45	2	(D)
Northampton	10	140	2	(D)
Perry	4	15	–	–
Somerset	5	10	1	(D)
Susquehanna	3	(D)	2	(D)
Tioga	5	83	1	(D)
Warren	3	26	–	–
Washington	18	163	6	70
Wayne	5	82	2	(D)
Westmoreland	9	102	–	–
Wyoming	3	15	–	–
York	13	79	3	35
All other counties	24	228	8	160
PIGEONS OR SQUAB				
State Total				
Pennsylvania 1997	70	12 307	36	31 230
1992	56	10 466	36	27 404
Counties, 1997				
Bradford	3	106	–	–
Centre	3	561	3	(D)
Chester	7	324	3	(D)
Cumberland	3	(D)	2	(D)
Lancaster	23	4 112	14	(D)
All other counties	31	(D)	14	6 667

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
PHEASANTS				
State Total				
Pennsylvania 1997	100	94 680	63	455 112
1992	109	241 733	85	823 612
Counties, 1997				
Adams	3	120	1	(D)
Armstrong	2	(D)	3	(D)
Berks	7	(D)	4	63 020
Bradford	3	(D)	3	666
Bucks	3	33	1	(D)
Butler	4	(D)	2	(D)
Chester	3	9	–	–
Crawford	6	12 411	6	70 760
Fayette	3	100	2	(D)
Franklin	3	(D)	1	(D)
Lancaster	4	3 250	4	18 520
Lycoming	4	(D)	3	(D)
Mercer	5	238	2	(D)
Mifflin	3	(D)	1	(D)
Northumberland	3	(D)	2	(D)
Tioga	3	(D)	3	3 533
Westmoreland	4	440	5	1 438
York	5	715	3	(D)
All other counties	32	8 122	17	19 077
QUAIL				
State Total				
Pennsylvania 1997	71	46 969	46	244 095
1992	67	47 090	43	122 297
Counties, 1997				
Adams	5	110	1	(D)
Armstrong	1	(D)	3	14 000
Berks	3	(D)	4	(D)
Bradford	4	343	4	525
Butler	4	(D)	1	(D)
Chester	3	(D)	3	850
Fayette	3	(D)	2	(D)
Jefferson	3	(D)	2	(D)
Lancaster	5	5 502	4	26 500
Lycoming	3	(D)	2	(D)
York	3	360	–	–
All other counties	34	11 192	20	94 833
OTHER POULTRY				
State Total				
Pennsylvania 1997	329	380 928	171	659 238
1992	187	335 458	123	560 393
Counties, 1997				
Adams	3	(D)	–	–
Allegheny	4	36	1	(D)
Armstrong	3	(D)	1	(D)
Beaver	4	52	3	38
Berks	7	235	4	(D)
Blair	5	18 086	5	(D)
Bradford	6	191	3	(D)
Bucks	6	74	2	(D)
Butler	6	243	1	(D)
Centre	7	122	2	(D)
Chester	16	4 160	7	6 741
Clarion	4	24	1	(D)
Clearfield	3	(D)	2	(D)
Columbia	4	84	2	(D)
Crawford	4	92	1	(D)
Cumberland	8	144	2	(D)
Dauphin	5	(D)	5	178 640
Erie	4	(D)	1	(D)
Franklin	8	256	4	92
Fulton	3	(D)	3	250
Greene	5	47	1	(D)
Huntingdon	4	11	1	(D)
Indiana	6	(D)	2	(D)
Lancaster	55	117 705	48	291 209
Lebanon	11	(D)	3	(D)
Lycoming	3	(D)	1	(D)
Mercer	10	268	2	(D)
Mifflin	4	(D)	4	305
Montgomery	5	(D)	2	(D)
Montour	4	130	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
OTHER POULTRY—Con.				
Counties, 1997—Con.				
Northampton	5	(D)	2	(D)
Northumberland	5	(D)	5	(D)
Schuylkill	11	20 380	6	(D)
Snyder	7	(D)	4	(D)
Somerset	7	213	3	(D)
Union	4	73	3	(D)
Warren	5	72	2	(D)
Washington	12	395	3	(D)
Westmoreland	9	2 412	3	730
York	17	6 222	11	9 902
All other counties	30	4 372	13	12 086
POULTRY HATCHED (SEE TEXT)				
State Total				
Pennsylvania 1997	252	21 197 956	437	168 457 327
1992	228	12 457 767	461	113 609 908
Counties, 1997				
Adams	3	316	7	434
Allegheny	3	124	3	40
Armstrong	7	90 271	4	135 010
Beaver	4	548	9	410
Bedford	2	(D)	9	327
Berks	13	228 494	20	770 336
Blair	5	(D)	9	189 815
Bradford	4	772	8	1 019
Bucks	4	(D)	6	(D)
Butler	6	(D)	11	(D)
Cambria	3	(D)	5	130
Centre	2	(D)	8	(D)
Chester	8	9 981	10	4 478
Clearfield	2	(D)	3	(D)
Columbia	4	172	8	410
Crawford	10	12 093	12	92 826
Cumberland	5	570	12	1 664
Dauphin	5	253 024	10	(D)
Erie	2	(D)	8	374
Fayette	6	(D)	11	2 031
Franklin	5	(D)	12	(D)
Fulton	1	(D)	3	(D)
Huntingdon	3	200	7	146
Indiana	4	961	6	569
Jefferson	4	(D)	6	(D)
Juniata	3	(D)	3	19
Lancaster	25	10 075 428	39	94 978 689
Lebanon	9	108 081	14	(D)
Lehigh	4	(D)	6	(D)
Luzerne	2	(D)	3	(D)
Lycoming	3	(D)	4	(D)
McKean	1	(D)	3	92
Mercer	8	2 253	11	520
Mifflin	2	(D)	10	(D)
Monroe	1	(D)	4	(D)
Montgomery	1	(D)	5	390
Northampton	6	1 480	9	1 520
Northumberland	5	(D)	5	(D)
Perry	2	(D)	3	330
Schuylkill	2	(D)	4	(D)
Snyder	2	(D)	11	(D)
Somerset	1	(D)	8	325
Susquehanna	3	(D)	10	1 102
Tioga	6	(D)	7	(D)
Union	2	(D)	6	293
Washington	3	440	6	129
Wayne	4	(D)	2	(D)
Westmoreland	8	2 242	9	1 182
York	17	(D)	28	(D)
All other counties	17	24 630	20	9 857

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					
Pennsylvania 1997	1 126	5 001	124	406	286
1992	841	3 617	124	249	78
Counties, 1997					
Adams	15	68	2	(D)	(D)
Allegheny	10	44	–	–	–
Armstrong	6	10	–	–	–
Beaver	9	16	–	–	–
Bedford	8	11	–	–	–
Berks	18	31	4	27	14
Bradford	20	34	2	(D)	(D)
Bucks	8	47	3	6	1
Butler	16	86	4	23	(D)
Centre	40	209	2	(D)	(D)
Chester	93	460	6	28	5
Clearfield	8	14	–	–	–
Clinton	22	106	5	12	10
Columbia	8	14	1	(D)	(D)
Crawford	15	36	1	(D)	(D)
Cumberland	16	71	3	3	2
Dauphin	23	106	2	(D)	(D)
Elk	4	6	–	–	–
Erie	8	14	–	–	–
Fayette	8	16	1	(D)	(D)
Franklin	19	33	2	(D)	(D)
Fulton	5	9	–	–	–
Greene	21	41	–	–	–
Huntingdon	10	15	–	–	–
Indiana	6	30	3	5	2
Lancaster	445	2 609	50	211	182
Lawrence	6	25	2	(D)	(D)
Lebanon	30	175	4	(D)	(D)
Lehigh	3	8	1	(D)	(D)
Luzerne	6	15	1	(D)	(D)
Lycoming	8	27	1	(D)	(D)
McKean	6	45	2	(D)	(D)
Mercer	7	16	–	–	–
Mifflin	5	10	–	–	–
Monroe	4	5	–	–	–
Montgomery	10	37	–	–	–
Montour	9	25	1	(D)	(D)
Northumberland	8	35	1	(D)	(D)
Perry	4	5	1	(D)	(D)
Potter	3	6	–	–	–
Schuylkill	5	16	–	–	–
Snyder	11	24	–	–	–
Somerset	5	20	–	–	–
Susquehanna	6	16	2	(D)	(D)
Tioga	12	21	1	(D)	(D)
Union	5	10	–	–	–
Venango	7	12	–	–	–
Warren	3	6	–	–	–
Washington	32	122	4	7	4
Wayne	3	4	–	–	–
Westmoreland	11	26	2	(D)	(D)
Wyoming	7	20	–	–	–
York	33	106	5	9	6
All other counties	16	28	5	6	1
GOATS, TOTAL					
State Total					
Pennsylvania 1997	1 736	20 403	627	10 312	(NA)
1992	1 332	10 409	414	5 010	(NA)
Counties, 1997					
Adams	47	508	27	380	(NA)
Allegheny	21	222	2	(D)	(NA)
Armstrong	22	91	3	15	(NA)
Beaver	30	165	4	60	(NA)
Bedford	22	158	11	60	(NA)
Berks	59	511	21	342	(NA)
Blair	16	336	8	151	(NA)
Bradford	42	401	14	124	(NA)
Bucks	34	561	15	193	(NA)
Butler	36	205	15	85	(NA)
Cambria	14	105	9	48	(NA)
Carbon	6	59	4	22	(NA)
Centre	45	765	12	(D)	(NA)
Chester	59	424	12	72	(NA)
Clarion	10	62	1	(D)	(NA)
Clearfield	8	43	1	(D)	(NA)
Clinton	9	151	2	(D)	(NA)
Columbia	23	136	8	80	(NA)
Crawford	40	555	11	144	(NA)
Cumberland	52	684	23	468	(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.					
Dauphin	22	770	8	(D)	(NA)
Delaware	5	39	2	(D)	(NA)
Elk	3	5	–	–	(NA)
Erie	32	825	6	22	(NA)
Fayette	29	249	14	193	(NA)
Franklin	58	707	24	372	(NA)
Fulton	11	232	2	(D)	(NA)
Greene	36	347	16	333	(NA)
Huntingdon	36	464	20	480	(NA)
Indiana	18	201	9	143	(NA)
Jefferson	5	45	–	–	(NA)
Juniata	21	430	9	72	(NA)
Lackawanna	11	60	3	14	(NA)
Lancaster	165	1 785	68	1 475	(NA)
Lawrence	16	143	7	35	(NA)
Lebanon	30	276	19	225	(NA)
Lehigh	12	57	5	27	(NA)
Luzerne	11	32	5	43	(NA)
Lycoming	23	406	11	195	(NA)
McKean	8	16	–	–	(NA)
Mercer	39	302	7	39	(NA)
Mifflin	42	235	14	109	(NA)
Monroe	7	28	2	(D)	(NA)
Montgomery	18	268	6	61	(NA)
Montour	8	19	3	9	(NA)
Northampton	21	330	6	80	(NA)
Northumberland	33	476	18	254	(NA)
Perry	30	352	13	242	(NA)
Pike	4	32	1	(D)	(NA)
Potter	6	130	1	(D)	(NA)
Schuylkill	15	157	4	54	(NA)
Snyder	27	146	9	56	(NA)
Somerset	48	960	17	460	(NA)
Susquehanna	11	36	2	(D)	(NA)
Tioga	18	173	7	119	(NA)
Union	10	160	4	(D)	(NA)
Venango	21	441	3	(D)	(NA)
Warren	9	29	3	9	(NA)
Washington	61	682	21	188	(NA)
Wayne	16	74	2	(D)	(NA)
Westmoreland	51	1 223	21	581	(NA)
Wyoming	7	24	–	–	(NA)
York	83	835	30	454	(NA)
All other counties	4	60	2	(D)	(NA)
GOATS, EXCEPT ANGORA AND MILK					
State Total					
Pennsylvania 1997	1 337	12 920	487	7 140	367
1992	982	6 591	302	3 732	166
Counties, 1997					
Adams	38	381	22	266	10
Allegheny	17	148	2	(D)	(D)
Armstrong	20	56	2	(D)	(D)
Beaver	22	97	2	(D)	(D)
Bedford	18	111	10	47	2
Berks	44	342	18	238	12
Blair	8	(D)	6	113	7
Bradford	28	259	5	71	5
Bucks	25	469	11	159	5
Butler	30	114	8	44	2
Cambria	13	(D)	9	48	2
Carbon	6	(D)	4	22	1
Centre	30	(D)	7	23	1
Chester	43	315	8	32	1
Clarion	10	33	1	(D)	(D)
Clearfield	7	(D)	1	(D)	(D)
Clinton	9	(D)	2	(D)	(D)
Columbia	17	117	5	75	5
Crawford	24	213	5	(D)	1
Cumberland	48	453	23	428	20
Dauphin	18	755	7	(D)	(D)
Delaware	3	10	2	(D)	(D)
Elk	3	5	–	–	–
Erie	24	389	4	(D)	(Z)
Fayette	27	205	13	176	9
Franklin	46	399	19	158	7
Fulton	10	(D)	2	(D)	(D)
Greene	33	334	15	(D)	10
Huntingdon	25	(D)	11	229	8
Indiana	18	143	9	112	5

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.					
Jefferson	5	(D)	–	–	–
Juniata	10	154	6	(D)	2
Lackawanna	9	(D)	3	14	(D)
Lancaster	112	1 326	58	1 279	71
Lawrence	12	97	3	(D)	(D)
Lebanon	22	243	19	225	14
Lehigh	9	39	4	(D)	1
Luzerne	10	(D)	5	43	4
Lycoming	20	285	9	(D)	9
McKean	8	(D)	–	–	–
Mercer	31	273	6	(D)	2
Mifflin	34	163	10	83	3
Monroe	7	28	2	(D)	(D)
Montgomery	14	206	4	(D)	3
Montour	6	13	3	9	(D)
Northampton	12	(D)	2	(D)	(D)
Northumberland	32	441	17	(D)	8
Perry	26	244	11	176	(D)
Pike	3	(D)	–	–	–
Potter	5	(D)	1	(D)	(D)
Schuylkill	13	150	4	54	3
Snyder	20	82	7	(D)	2
Somerset	37	437	9	157	5
Susquehanna	6	16	1	(D)	(D)
Tioga	17	132	5	90	4
Union	6	116	3	(D)	(D)
Venango	14	(D)	2	(D)	(D)
Warren	5	15	3	9	(Z)
Washington	47	457	17	134	5
Wayne	10	45	1	(D)	(D)
Westmoreland	35	433	14	286	17
Wyoming	5	17	–	–	–
York	68	559	24	373	17
All other counties	3	13	1	(D)	(D)
RABBITS AND THEIR PELTS					
State Total					
Pennsylvania 1997	605	27 075	273	59 498	364
1992	666	29 099	252	85 991	702
Counties, 1997					
Adams	15	179	7	388	(D)
Allegheny	3	33	1	(D)	(D)
Armstrong	5	265	3	272	1
Beaver	14	91	3	55	(D)
Bedford	8	61	4	87	(D)
Berks	12	657	6	1 547	9
Blair	3	(D)	1	(D)	(D)
Bradford	9	357	4	(D)	1
Bucks	8	2 558	5	5 470	81
Butler	9	157	3	(D)	(D)
Cambria	7	90	4	130	(Z)
Centre	15	394	7	417	1
Chester	12	394	10	622	3
Clarion	3	(D)	1	(D)	(D)
Clearfield	4	(D)	2	(D)	(D)
Clinton	4	(D)	2	(D)	(D)
Columbia	8	287	3	(D)	(D)
Crawford	19	654	4	736	(D)
Cumberland	20	276	13	349	1
Dauphin	12	253	3	(D)	(D)
Elk	3	(D)	1	(D)	(D)
Erie	16	325	3	(D)	(D)
Fayette	10	101	3	(D)	(D)
Franklin	19	772	8	1 186	6
Fulton	3	(D)	2	(D)	(D)
Huntingdon	8	340	3	1 171	4
Indiana	10	244	4	192	1
Jefferson	7	(D)	2	(D)	(D)
Juniata	5	(D)	2	(D)	(D)
Lancaster	62	6 568	37	19 245	91
Lawrence	9	63	4	216	1
Lebanon	12	612	6	2 200	11
Lehigh	6	73	3	(D)	(D)
Luzerne	6	406	3	800	(D)
Lycoming	7	65	1	(D)	(D)
McKean	5	120	3	47	(Z)
Mercer	18	124	3	25	(Z)
Mifflin	10	169	7	194	1
Monroe	5	591	4	(D)	(D)
Montgomery	14	1 770	11	4 588	25

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.					
Montour	5	23	3	164	1
Northampton	6	601	4	750	5
Northumberland	8	285	4	(D)	(D)
Perry	7	72	2	(D)	(D)
Pike	3	(D)	1	(D)	(D)
Schuylkill	4	144	3	443	(D)
Snyder	17	328	12	605	3
Somerset	21	152	10	498	2
Susquehanna	13	1 534	6	2 821	14
Tioga	5	16	–	–	–
Union	7	91	2	(D)	(D)
Venango	7	53	1	(D)	(D)
Warren	9	110	3	134	1
Washington	14	257	5	151	1
Wayne	8	221	2	(D)	(D)
Westmoreland	18	112	3	(D)	(D)
Wyoming	3	24	1	(D)	(D)
York	17	289	13	278	1
All other counties	8	38	2	(D)	(D)
OTHER LIVESTOCK AND LIVESTOCK PRODUCTS					
State Total					
Pennsylvania 1997	273	(X)	142	(X)	34 629
1992	132	(X)	130	(X)	29 662
Counties, 1997					
Allegheny	6	(X)	1	(X)	(D)
Armstrong	3	(X)	1	(X)	(D)
Beaver	6	(X)	1	(X)	(D)
Bedford	3	(X)	1	(X)	(D)
Berks	5	(X)	5	(X)	233
Blair	3	(X)	–	(X)	–
Bradford	9	(X)	4	(X)	(D)
Bucks	6	(X)	5	(X)	(D)
Butler	13	(X)	10	(X)	69
Cambria	3	(X)	1	(X)	(D)
Centre	13	(X)	8	(X)	93
Clarion	4	(X)	4	(X)	12
Dauphin	3	(X)	3	(X)	6
Erie	8	(X)	5	(X)	111
Fayette	6	(X)	4	(X)	11
Franklin	3	(X)	2	(X)	(D)
Greene	8	(X)	2	(X)	(D)
Huntingdon	4	(X)	3	(X)	(D)
Indiana	6	(X)	4	(X)	(D)
Jefferson	3	(X)	1	(X)	(D)
Juniata	8	(X)	5	(X)	(D)
Lancaster	19	(X)	12	(X)	(D)
Lawrence	3	(X)	1	(X)	(D)
Luzerne	4	(X)	2	(X)	(D)
Lycoming	7	(X)	–	(X)	–
Mercer	4	(X)	1	(X)	(D)
Mifflin	3	(X)	–	(X)	–
Monroe	3	(X)	3	(X)	18
Montgomery	1	(X)	3	(X)	(D)
Northumberland	3	(X)	3	(X)	6
Perry	7	(X)	4	(X)	8
Potter	4	(X)	3	(X)	13
Schuylkill	3	(X)	1	(X)	(D)
Somerset	3	(X)	–	(X)	–
Sullivan	3	(X)	2	(X)	(D)
Susquehanna	5	(X)	3	(X)	9
Tioga	3	(X)	2	(X)	(D)
Warren	3	(X)	1	(X)	(D)
Washington	16	(X)	5	(X)	47
Wayne	5	(X)	1	(X)	(D)
Westmoreland	10	(X)	1	(X)	(D)
York	14	(X)	10	(X)	80
All other counties	27	(X)	14	(X)	17 214

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										
Pennsylvania	18 732	970 895	93 320 717	129	4 448	21 610	1 012 263	112 034 518	55	1 731
Counties										
Adams	378	20 118	1 403 352	1	(D)	436	22 532	2 223 726	4	76
Allegheny	52	979	70 637	–	–	73	1 478	155 336	–	–
Armstrong	280	11 808	797 563	–	–	364	13 011	1 265 946	1	(D)
Beaver	168	4 347	291 457	1	(D)	216	5 326	622 684	–	–
Bedford	306	13 983	1 203 111	3	(D)	436	17 830	2 020 549	–	–
Berks	877	57 978	6 435 375	5	66	931	58 488	6 827 213	2	(D)
Blair	166	10 191	934 949	–	–	238	10 777	1 205 062	–	–
Bradford	288	14 862	1 454 075	2	(D)	283	13 320	1 247 965	1	(D)
Bucks	210	20 914	2 082 230	2	(D)	207	15 502	1 591 920	–	–
Butler	431	13 478	933 019	1	(D)	508	14 262	1 489 990	4	(D)
Cambria	237	7 638	664 343	–	–	262	6 251	576 338	2	(D)
Cameron	4	46	3 995	–	–	4	43	4 430	–	–
Carbon	84	2 991	221 929	–	–	73	2 360	195 404	–	–
Centre	365	20 520	1 879 975	1	(D)	425	24 070	2 559 297	1	(D)
Chester	507	36 981	4 261 606	3	50	594	39 513	4 957 808	3	19
Clarion	175	7 248	491 358	1	(D)	195	7 178	707 488	–	–
Clearfield	142	3 964	294 288	1	(D)	157	4 806	430 479	2	(D)
Clinton	116	6 021	570 311	6	797	150	8 194	880 526	3	180
Columbia	327	21 268	1 851 570	–	–	360	20 675	2 243 684	–	–
Crawford	438	20 728	1 910 980	–	–	516	21 555	2 107 787	1	(D)
Cumberland	487	28 252	2 590 745	6	122	562	29 483	3 188 072	3	90
Dauphin	325	17 144	1 631 514	–	–	341	17 849	1 838 555	–	–
Delaware	4	(D)	(D)	–	–	5	(D)	(D)	–	–
Elk	39	411	28 131	–	–	27	412	28 186	–	–
Erie	267	16 598	1 662 222	3	49	299	14 644	1 442 784	–	–
Fayette	244	7 726	669 244	1	(D)	296	8 552	918 483	1	(D)
Forest	15	338	24 498	–	–	13	103	15 368	–	–
Franklin	579	29 916	2 461 752	5	126	786	44 375	5 400 081	3	160
Fulton	160	4 412	332 246	–	–	218	6 039	594 692	–	–
Greene	33	684	65 896	–	–	73	1 162	111 173	–	–
Huntingdon	266	12 054	1 164 356	–	–	310	13 439	1 522 520	–	–
Indiana	343	14 415	1 086 193	1	(D)	447	17 954	1 837 031	2	(D)
Jefferson	177	5 858	478 572	1	(D)	183	5 065	438 227	2	(D)
Juniata	349	12 370	1 175 072	4	86	350	11 542	1 183 689	–	–
Lackawanna	10	1 049	68 074	1	(D)	15	1 413	163 220	–	–
Lancaster	2 630	94 504	11 454 290	31	391	2 963	106 903	13 900 451	6	108
Lawrence	353	15 645	1 323 736	–	–	396	16 885	1 850 524	1	(D)
Lebanon	512	27 565	3 136 336	9	370	563	27 079	3 478 876	–	–
Lehigh	205	37 998	4 460 052	–	–	221	28 714	3 677 987	–	–
Luzerne	154	7 276	614 606	2	(D)	157	6 533	593 250	–	–
Lycoming	435	21 485	1 913 101	5	1 207	482	22 813	2 503 321	4	480
McKean	16	337	28 580	–	–	11	147	14 863	–	–
Mercer	533	23 376	1 868 336	1	(D)	620	23 959	2 286 307	1	(D)
Mifflin	380	12 055	1 358 357	–	–	422	13 259	1 522 486	1	(D)
Monroe	53	3 960	386 110	–	–	62	3 116	299 231	–	–
Montgomery	175	9 505	867 733	1	(D)	182	8 594	826 171	–	–
Montour	142	8 420	768 298	–	–	176	8 723	862 254	–	–
Northampton	207	33 308	3 608 270	2	(D)	226	33 632	4 058 164	–	–
Northumberland	318	32 399	3 265 556	2	(D)	355	30 823	3 410 603	1	(D)
Perry	317	13 903	1 287 025	–	–	350	16 600	1 777 582	1	(D)
Pike	3	(D)	(D)	–	–	4	(D)	(D)	–	–
Potter	36	1 866	175 985	–	–	42	1 936	164 780	–	–
Schuylkill	325	19 904	2 006 567	3	(D)	348	17 891	1 799 193	–	–
Snyder	404	17 041	1 539 530	3	175	437	16 804	1 635 792	1	(D)
Somerset	342	14 964	1 322 407	2	(D)	496	18 106	1 849 196	–	–
Sullivan	38	1 238	120 409	1	(D)	24	829	78 008	–	–
Susquehanna	39	1 419	125 614	–	–	46	1 955	200 609	–	–
Tioga	169	6 697	736 100	1	(D)	137	5 456	496 602	1	(D)
Union	304	13 267	1 340 306	3	(D)	326	15 076	1 744 218	1	(D)
Venango	137	3 266	272 560	–	–	140	3 787	323 347	–	–
Warren	53	736	65 362	–	–	47	1 059	83 879	–	–
Washington	263	5 833	472 692	2	(D)	384	9 670	967 261	–	–
Wayne	12	1 400	144 105	–	–	17	1 525	170 266	–	–
Westmoreland	389	17 867	1 178 851	1	(D)	532	17 896	1 895 828	–	–
Wyoming	83	4 195	331 416	2	(D)	76	3 480	334 353	–	–
York	856	71 288	5 859 533	9	210	1 013	68 684	7 116 163	2	(D)
SORGHUM FOR GRAIN OR SEED (BUSHELS)										
State Total										
Pennsylvania	108	2 754	189 932	–	–	163	5 148	303 805	–	–
Counties										
Adams	11	244	8 747	–	–	25	907	48 420	–	–
Berks	9	127	9 750	–	–	16	882	61 028	–	–
Bucks	8	542	47 190	–	–	7	541	41 130	–	–
Cumberland	7	308	23 360	–	–	8	253	15 880	–	–
Dauphin	6	151	6 369	–	–	7	145	6 000	–	–
Fayette	3	11	340	–	–	–	–	–	–	–
Franklin	7	192	11 425	–	–	10	347	25 390	–	–
Lancaster	3	(D)	(D)	–	–	3	25	1 480	–	–
Lebanon	4	136	9 000	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Lehigh	5	208	18 060	–	–	3	67	2 216	–	–

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
SORGHUM FOR GRAIN OR SEED (BUSHELS)—Con.										
Counties—Con.										
Lycoming	5	23	1 630	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Montgomery	5	63	4 000	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Northumberland	3	(D)	(D)	–	–	4	(D)	11 816	–	–
Schuylkill	3	79	4 680	–	–	9	224	9 526	–	–
Snyder	4	85	4 272	–	–	–	–	–	–	–
York	4	137	9 170	–	–	15	361	22 520	–	–
All other counties	21	227	14 856	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
WHEAT FOR GRAIN, TOTAL (SEE TEXT) (BUSHELS)										
State Total										
Pennsylvania	6 381	167 488	8 526 375	13	102	7 734	182 021	8 670 089	8	209
Counties										
Adams	263	9 190	439 643	–	–	355	12 328	607 085	–	–
Allegheny	22	176	6 293	–	–	34	330	13 753	–	–
Armstrong	65	1 981	77 979	–	–	88	2 178	76 148	–	–
Beaver	64	1 120	46 531	–	–	76	900	42 069	–	–
Bedford	90	1 384	67 060	1	(D)	89	1 414	65 869	–	–
Berks	426	11 527	591 240	3	(D)	502	12 693	600 181	1	(D)
Blair	39	750	39 843	–	–	39	664	35 828	–	–
Bucks	102	2 512	109 523	–	–	144	4 363	192 084	–	–
Butler	115	2 271	94 171	–	–	156	2 893	124 212	–	–
Cambria	51	2 047	100 245	–	–	33	673	34 555	–	–
Carbon	35	607	25 472	–	–	45	754	28 066	–	–
Centre	106	3 327	190 482	–	–	128	3 163	166 805	1	(D)
Chester	155	5 315	305 787	–	–	194	5 684	287 362	–	–
Clarion	18	598	28 807	–	–	35	799	38 734	–	–
Clearfield	11	201	8 000	–	–	20	200	11 575	–	–
Clinton	23	852	51 161	–	–	30	845	48 711	–	–
Columbia	154	3 560	169 284	–	–	155	3 007	134 301	–	–
Crawford	31	733	34 468	–	–	47	1 114	51 220	–	–
Cumberland	248	6 646	354 917	–	–	286	7 133	369 633	1	(D)
Dauphin	162	4 868	239 922	1	(D)	176	5 120	219 977	–	–
Elk	4	30	890	–	–	3	8	204	–	–
Erie	24	2 044	98 505	–	–	32	1 767	79 609	1	(D)
Fayette	40	612	27 354	–	–	66	978	42 108	1	(D)
Franklin	344	8 391	412 570	–	–	405	9 651	479 681	–	–
Fulton	81	1 528	55 456	–	–	121	1 596	66 148	–	–
Greene	3	(D)	(D)	–	–	5	42	1 260	–	–
Huntingdon	65	1 099	50 479	–	–	67	1 195	48 935	–	–
Indiana	56	1 654	79 726	–	–	75	1 534	66 633	1	(D)
Jefferson	14	303	18 750	–	–	34	671	29 900	–	–
Juniata	103	1 559	67 578	–	–	120	1 632	70 328	–	–
Lackawanna	6	937	48 141	–	–	4	916	44 440	–	–
Lancaster	831	11 877	734 727	3	10	1 020	13 385	721 715	2	(D)
Lawrence	140	2 256	102 413	–	–	154	2 449	102 488	–	–
Lebanon	179	5 208	310 156	–	–	221	3 898	201 784	–	–
Lehigh	158	8 106	443 654	–	–	196	7 609	392 984	–	–
Luzerne	25	1 511	72 094	–	–	25	1 065	41 882	–	–
Lycoming	91	1 498	63 521	–	–	103	1 433	59 894	–	–
Mercer	121	2 816	127 350	1	(D)	149	2 837	127 889	–	–
Mifflin	113	1 413	67 398	–	–	147	2 024	89 311	–	–
Monroe	21	660	34 058	–	–	18	595	27 225	–	–
Montgomery	78	1 728	82 486	–	–	101	2 705	118 106	–	–
Montour	82	1 583	64 212	–	–	103	2 061	77 704	–	–
Northampton	99	4 958	271 539	–	–	101	5 972	331 728	–	–
Northumberland	134	5 551	260 020	1	(D)	161	5 001	247 045	–	–
Perry	163	3 875	171 379	–	–	181	3 952	164 376	–	–
Potter	5	755	45 078	–	–	4	181	8 490	–	–
Schuylkill	184	5 310	244 900	1	(D)	190	5 535	243 993	–	–
Snyder	156	2 646	108 252	–	–	175	2 744	104 696	–	–
Somerset	17	153	6 995	–	–	39	477	20 905	–	–
Susquehanna	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Tioga	7	74	2 938	–	–	11	109	4 352	–	–
Union	110	2 247	102 568	–	–	120	2 046	101 854	–	–
Venango	8	64	2 090	–	–	16	145	4 915	–	–
Washington	40	486	21 116	–	–	78	704	28 318	–	–
Westmoreland	162	2 516	103 023	–	–	168	2 824	117 083	–	–
Wyoming	3	(D)	(D)	–	–	3	(D)	(D)	–	–
York	525	21 571	1 199 670	2	(D)	664	25 637	1 240 223	–	–
All other counties	6	223	10 846	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
BARLEY FOR GRAIN (BUSHELS)										
State Total										
Pennsylvania	3 515	63 782	4 091 499	3	12	4 424	79 172	5 286 907	4	85

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										
Adams	48	1 340	93 036	–	–	162	3 595	234 753	–	–
Allegheny	7	54	2 584	–	–	15	124	8 073	–	–
Armstrong	45	920	40 450	–	–	36	690	37 556	–	–
Beaver	36	342	19 477	–	–	41	333	19 924	–	–
Bedford	85	1 387	86 718	–	–	102	1 426	99 178	–	–
Berks	202	4 002	281 026	–	–	228	4 500	322 812	–	–
Blair	39	608	40 822	–	–	38	839	63 028	–	–
Bradford	12	293	14 986	–	–	6	104	3 583	–	–
Bucks	13	223	17 825	–	–	12	173	11 549	–	–
Butler	68	828	41 236	–	–	76	943	58 194	–	–
Cambria	55	1 126	59 188	–	–	30	327	17 531	–	–
Carbon	5	43	3 265	–	–	13	90	4 208	–	–
Centre	33	510	26 984	–	–	45	825	56 362	–	–
Chester	92	2 356	165 480	–	–	130	3 353	240 414	–	–
Clarion	13	362	15 905	–	–	8	91	3 897	–	–
Clearfield	11	141	7 640	–	–	13	101	5 340	–	–
Clinton	8	68	4 630	–	–	6	187	14 940	–	–
Columbia	33	337	23 505	–	–	26	340	24 202	–	–
Crawford	23	403	18 808	–	–	34	665	44 990	–	–
Cumberland	188	3 496	220 079	–	–	281	5 583	378 557	–	–
Dauphin	73	1 558	103 914	–	–	108	2 855	205 999	–	–
Elk	5	50	2 100	–	–	10	152	5 330	–	–
Erie	13	315	11 320	–	–	9	182	8 420	–	–
Fayette	26	497	35 618	–	–	43	377	23 061	–	–
Franklin	299	5 672	394 167	1	(D)	381	8 113	524 709	1	(D)
Fulton	76	1 135	58 940	–	–	99	1 516	103 171	–	–
Huntingdon	36	497	28 067	–	–	43	710	46 919	–	–
Indiana	54	1 324	63 779	–	–	50	966	49 993	1	(D)
Jefferson	25	466	24 313	–	–	17	188	9 615	–	–
Juniata	73	958	60 221	–	–	91	1 249	82 462	–	–
Lancaster	648	8 974	635 989	2	(D)	764	10 434	724 099	1	(D)
Lawrence	23	221	11 986	–	–	43	403	25 160	–	–
Lebanon	181	3 238	225 452	–	–	206	3 620	244 626	1	(D)
Lehigh	32	1 192	80 531	–	–	40	965	65 121	–	–
Lycoming	22	157	8 745	–	–	23	241	10 678	–	–
Mercer	24	275	14 496	–	–	45	631	37 997	–	–
Mifflin	26	229	13 042	–	–	63	562	46 092	–	–
Monroe	4	120	8 200	–	–	–	–	–	–	–
Montgomery	13	275	11 629	–	–	11	214	13 296	–	–
Montour	18	238	15 245	–	–	24	362	24 398	–	–
Northampton	16	381	29 246	–	–	25	1 001	76 733	–	–
Northumberland	77	2 706	174 983	–	–	98	2 847	195 018	–	–
Perry	85	1 617	93 749	–	–	128	2 486	159 776	–	–
Potter	13	342	14 937	–	–	7	156	8 800	–	–
Schuylkill	65	976	62 455	–	–	48	775	48 976	–	–
Snyder	71	690	43 572	–	–	90	1 360	79 729	–	–
Somerset	139	3 454	179 802	–	–	118	2 188	136 324	–	–
Tioga	14	331	18 910	–	–	6	59	2 730	–	–
Union	26	310	19 206	–	–	72	1 236	87 398	–	–
Venango	3	21	1 020	–	–	9	73	4 130	–	–
Washington	24	188	12 615	–	–	33	235	12 447	–	–
Westmoreland	54	632	28 504	–	–	76	712	38 269	–	–
York	234	5 807	415 536	–	–	331	7 909	531 282	–	–
All other counties	7	97	5 566	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
BUCKWHEAT (BUSHELS)										
State Total										
Pennsylvania	101	1 587	30 804	1	(D)	118	2 087	30 335	2	(D)
Counties										
Armstrong	6	48	933	–	–	4	16	230	–	–
Bedford	4	70	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Cambria	10	93	1 623	–	–	15	118	2 314	–	–
Centre	3	(D)	(D)	–	–	5	(D)	(D)	2	(D)
Clearfield	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Crawford	15	229	2 827	–	–	6	55	1 510	–	–
Erie	3	(D)	442	–	–	–	–	–	–	–
Jefferson	5	36	487	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Mercer	6	72	1 564	–	–	5	(D)	4 500	–	–
Northumberland	3	(D)	(D)	–	–	4	529	3 612	–	–
Snyder	3	10	160	–	–	–	–	–	–	–
Somerset	8	89	2 044	–	–	5	55	1 480	–	–
All other counties	32	389	6 257	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
CANOLA (POUNDS)										
State Total										
Pennsylvania	5	364	482 200	–	–	30	722	804 332	–	–

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
EMMER AND SPELT (BUSHELS)										
State Total										
Pennsylvania	165	1 411	93 291	–	–	183	1 677	96 379	–	–
Counties										
Adams	5	31	1 235	–	–	11	128	6 845	–	–
Allegheny	4	42	2 800	–	–	–	–	–	–	–
Beaver	5	46	1 538	–	–	6	58	3 400	–	–
Berks	8	91	7 240	–	–	9	75	4 324	–	–
Cumberland	9	75	5 540	–	–	4	53	4 108	–	–
Dauphin	4	72	7 129	–	–	4	94	5 735	–	–
Franklin	5	33	2 250	–	–	9	163	3 970	–	–
Lancaster	44	275	20 359	–	–	28	158	12 188	–	–
Lawrence	12	190	10 526	–	–	19	186	10 281	–	–
Mercer	14	113	8 091	–	–	15	133	9 357	–	–
Mifflin	3	18	1 045	–	–	13	97	6 450	–	–
Montour	3	20	1 240	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Perry	5	48	3 220	–	–	5	54	1 650	–	–
Snyder	10	52	3 320	–	–	5	26	1 398	–	–
Somerset	4	(D)	(D)	–	–	7	39	2 688	–	–
Washington	5	49	3 740	–	–	4	57	2 155	–	–
Westmoreland	3	6	260	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
York	6	92	4 520	–	–	12	82	5 100	–	–
All other counties	16	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
OATS FOR GRAIN (BUSHELS)										
State Total										
Pennsylvania	9 041	144 456	8 122 302	16	150	11 205	184 186	11 064 027	18	256
Counties										
Adams	74	919	50 384	–	–	111	1 363	74 119	–	–
Allegheny	43	539	23 865	–	–	56	716	38 488	–	–
Armstrong	230	5 060	238 325	–	–	270	4 939	270 941	–	–
Beaver	136	1 934	105 869	–	–	166	2 399	123 192	–	–
Bedford	221	3 792	220 688	1	(D)	264	4 288	283 238	–	–
Berks	318	4 346	278 708	–	–	401	6 324	370 607	–	–
Blair	67	946	48 720	–	–	74	1 125	67 158	–	–
Bradford	158	2 615	147 649	–	–	189	3 197	178 363	–	–
Bucks	59	936	49 080	–	–	65	934	52 456	–	–
Butler	359	5 759	306 699	–	–	411	6 627	373 747	–	–
Cambria	249	6 588	363 704	–	–	289	7 394	442 030	2	(D)
Cameron	5	44	1 815	–	–	5	51	1 126	–	–
Carbon	59	1 090	62 025	–	–	61	1 029	59 589	–	–
Centre	203	3 681	221 274	–	–	231	4 042	301 166	1	(D)
Chester	43	537	30 970	–	–	55	560	33 987	1	(D)
Clarion	148	3 280	175 800	–	–	172	3 439	195 371	–	–
Clearfield	109	1 678	82 738	1	(D)	125	1 808	96 235	2	(D)
Clinton	51	693	35 654	–	–	53	749	34 816	–	–
Columbia	211	2 975	164 803	–	–	248	4 269	248 565	1	(D)
Crawford	289	5 382	277 173	–	–	395	7 826	489 127	–	–
Cumberland	188	2 644	153 916	1	(D)	276	3 966	265 157	–	–
Dauphin	146	1 883	122 596	–	–	194	3 085	188 428	–	–
Elk	45	436	20 964	–	–	53	620	25 854	–	–
Erie	174	4 079	232 935	–	–	250	5 701	392 109	–	–
Fayette	161	1 662	80 787	–	–	184	2 018	102 388	1	(D)
Forest	19	185	11 200	–	–	14	183	11 090	–	–
Franklin	156	1 883	115 970	–	–	225	2 739	185 981	–	–
Fulton	142	1 989	113 907	–	–	180	2 466	158 040	–	–
Greene	10	137	5 446	–	–	10	51	1 530	–	–
Huntingdon	169	2 024	114 063	–	–	179	2 575	165 165	–	–
Indiana	297	6 191	333 845	–	–	357	7 570	434 736	–	–
Jefferson	169	2 671	143 862	–	–	181	3 185	163 559	–	–
Juniata	173	2 193	127 787	–	–	195	2 651	162 028	–	–
Lackawanna	8	75	3 025	–	–	4	165	13 110	–	–
Lancaster	97	737	51 135	2	(D)	148	1 309	91 631	–	–
Lawrence	247	3 526	210 963	–	–	280	3 793	213 827	–	–
Lebanon	73	827	52 005	–	–	131	1 432	82 161	–	–
Lehigh	103	1 769	103 073	–	–	159	3 224	208 876	–	–
Luzerne	105	1 644	96 063	–	–	114	1 810	112 515	–	–
Lycoming	226	3 255	170 897	–	–	299	4 731	266 724	–	–
McKean	21	330	16 321	–	–	24	200	9 290	–	–
Mercer	385	6 282	344 769	1	(D)	491	7 878	438 692	2	(D)
Mifflin	160	1 587	98 624	–	–	182	1 781	134 713	1	(D)
Monroe	39	855	42 434	–	–	34	534	26 149	–	–
Montgomery	73	965	52 141	–	–	68	684	40 073	–	–
Montour	87	1 401	90 350	–	–	126	2 298	131 059	–	–
Northampton	67	1 310	76 527	–	–	72	1 510	88 995	–	–
Northumberland	162	2 692	156 242	–	–	229	4 161	256 238	2	(D)
Perry	174	2 493	151 978	–	–	252	4 093	256 786	–	–
Potter	48	1 261	81 645	–	–	53	1 970	112 192	–	–

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)—Con.										
Counties—Con.										
Schuylkill	208	3 939	261 594	–	–	240	5 382	326 432	–	–
Snyder	224	3 252	192 677	–	–	267	4 086	233 449	1	(D)
Somerset	353	7 825	447 679	2	(D)	456	10 964	719 702	–	–
Sullivan	27	448	21 964	3	15	24	369	22 421	–	–
Susquehanna	40	520	27 239	–	–	33	565	28 728	1	(D)
Tioga	161	2 761	145 113	–	–	156	2 928	159 624	2	(D)
Union	149	1 880	112 458	1	(D)	187	2 489	171 009	–	–
Venango	116	1 311	64 139	–	–	139	1 601	82 145	–	–
Warren	45	927	58 519	–	–	58	995	59 756	–	–
Washington	190	1 990	104 892	1	(D)	248	2 777	163 458	–	–
Westmoreland	314	4 666	239 322	1	(D)	362	5 371	295 686	1	(D)
Wyoming	35	606	35 392	–	–	36	548	33 835	–	–
York	223	2 551	149 901	2	(D)	387	4 600	292 912	–	–
POPCORN (POUNDS, SHELLED)										
State Total										
Pennsylvania	15	448	981 606	1	(D)	23	731	1 951 599	–	–
RYE FOR GRAIN (BUSHELS)										
State Total										
Pennsylvania	767	7 308	238 920	5	22	1 436	15 002	508 058	2	(D)
Counties										
Adams	5	89	2 570	–	–	18	218	6 909	–	–
Allegheny	12	90	2 770	–	–	6	54	1 770	–	–
Armstrong	9	81	2 334	–	–	11	284	6 124	–	–
Beaver	7	62	2 272	–	–	8	27	815	–	–
Bedford	12	143	6 287	–	–	59	534	16 074	–	–
Berks	56	598	17 755	–	–	77	760	29 099	–	–
Blair	6	94	2 720	–	–	22	211	9 798	–	–
Bradford	8	74	2 398	–	–	27	317	9 901	–	–
Bucks	7	76	1 694	–	–	20	263	6 385	–	–
Butler	24	455	8 660	–	–	27	217	7 572	–	–
Cambria	9	61	1 875	–	–	33	331	11 216	–	–
Carbon	8	56	2 203	–	–	7	60	2 142	–	–
Centre	10	71	2 171	–	–	29	292	12 574	–	–
Chester	23	266	7 006	–	–	31	564	19 183	–	–
Clinton	6	33	922	–	–	10	115	4 214	–	–
Columbia	11	99	3 232	–	–	19	303	9 721	–	–
Crawford	7	128	4 265	–	–	10	200	7 230	–	–
Cumberland	21	166	4 618	–	–	44	431	16 693	–	–
Dauphin	17	203	4 867	–	–	34	457	13 864	–	–
Erie	5	54	(D)	–	–	17	360	12 031	–	–
Fayette	11	100	3 210	–	–	5	12	380	–	–
Franklin	21	185	5 880	–	–	45	450	13 728	–	–
Fulton	7	44	1 640	–	–	33	347	10 940	–	–
Huntingdon	12	71	1 830	–	–	20	166	5 558	–	–
Indiana	4	113	1 335	–	–	15	90	3 016	–	–
Jefferson	3	11	430	–	–	7	22	642	–	–
Juniata	8	58	1 596	–	–	21	194	7 172	–	–
Lancaster	154	1 091	42 144	1	(D)	222	1 838	68 856	–	–
Lawrence	12	121	4 123	–	–	20	265	7 716	–	–
Lebanon	31	226	7 117	1	(D)	53	427	14 137	–	–
Lehigh	14	136	4 470	–	–	25	197	7 721	–	–
Luzerne	9	80	3 622	–	–	18	115	4 192	–	–
Lycoming	15	111	4 458	–	–	39	401	12 369	–	–
Mercer	10	143	5 073	–	–	23	446	14 370	–	–
Mifflin	7	78	2 797	–	–	16	93	2 875	–	–
Monroe	6	190	8 930	–	–	6	181	7 650	–	–
Montgomery	3	24	720	–	–	6	24	771	–	–
Montour	4	47	1 265	–	–	4	39	635	–	–
Northampton	18	188	6 775	–	–	9	125	4 835	–	–
Northumberland	11	68	3 050	–	–	31	289	8 159	–	–
Perry	11	71	2 215	–	–	24	117	4 199	–	–
Schuylkill	28	305	13 232	–	–	55	639	21 030	–	–
Snyder	17	189	5 096	2	(D)	37	331	10 094	–	–
Somerset	7	42	1 047	–	–	30	402	13 423	–	–
Susquehanna	5	38	548	–	–	12	269	9 150	–	–
Tioga	7	38	1 435	–	–	14	148	4 507	–	–
Union	8	91	2 723	–	–	25	248	8 875	–	–
Venango	3	85	2 710	–	–	8	116	2 560	–	–
Washington	14	74	2 267	1	(D)	15	94	4 210	2	(D)
Westmoreland	17	165	7 014	–	–	13	81	2 125	–	–
Wyoming	3	(D)	(D)	–	–	4	42	1 760	–	–
York	15	123	4 090	–	–	37	457	16 822	–	–
All other counties	9	(D)	1 221	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
SUNFLOWER SEED (POUNDS)										
State Total										
Pennsylvania	18	433	226 720	2	(D)	16	252	192 737	–	–

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										
Pennsylvania	1 357	7 953	17 098 232	36	180	1 348	8 445	15 691 177	8	21
Counties										
Centre	14	40	73 495	–	–	3	9	17 680	–	–
Chester	105	477	1 051 310	–	–	79	385	706 334	–	–
Clinton	20	101	220 295	1	(D)	4	13	33 000	–	–
Cumberland	6	13	26 712	3	5	5	19	33 600	–	–
Dauphin	10	37	61 571	–	–	7	32	61 200	–	–
Lancaster	1 101	6 744	14 502 522	29	161	1 156	7 534	14 059 049	7	(D)
Lebanon	27	135	293 371	1	(D)	26	130	198 650	–	–
Lycoming	13	70	162 430	–	–	4	42	56 750	–	–
Montour	8	70	158 500	–	–	6	44	90 000	–	–
Northumberland	12	115	241 500	–	–	5	51	108 500	–	–
Perry	3	11	25 200	–	–	1	(D)	(D)	–	–
Snyder	16	43	74 994	–	–	17	66	119 321	–	–
Union	4	20	35 675	–	–	3	(D)	(D)	–	–
York	12	52	121 670	1	(D)	13	56	103 065	–	–
All other counties	6	25	48 987	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
SOYBEANS FOR BEANS (BUSHELS)										
State Total										
Pennsylvania	6 486	347 981	12 941 343	34	448	5 287	267 633	9 598 286	6	107
Counties										
Adams	267	17 538	511 238	–	–	204	11 695	432 234	–	–
Allegheny	6	168	5 080	–	–	4	42	1 624	–	–
Armstrong	21	1 635	48 820	–	–	15	653	20 410	–	–
Beaver	19	454	11 862	–	–	13	232	6 905	–	–
Bedford	48	1 765	57 505	–	–	21	933	28 828	–	–
Berks	520	23 867	1 010 631	1	(D)	454	21 233	822 574	1	(D)
Blair	44	2 493	97 762	–	–	38	1 970	69 360	–	–
Bradford	7	970	36 314	–	–	3	264	9 200	–	–
Bucks	144	12 016	442 525	1	(D)	141	12 292	420 066	–	–
Butler	69	2 087	61 976	–	–	47	1 216	39 759	–	–
Cambria	8	241	6 555	–	–	6	98	3 962	–	–
Carbon	16	307	11 947	–	–	11	337	10 254	–	–
Centre	135	7 361	278 882	1	(D)	106	5 277	187 337	1	(D)
Chester	216	16 096	640 457	4	70	233	16 745	642 270	1	(D)
Clarion	14	867	29 159	–	–	7	514	12 647	–	–
Clearfield	4	92	2 702	–	–	3	(D)	(D)	–	–
Clinton	30	2 054	76 553	–	–	24	1 023	37 116	–	–
Columbia	174	9 238	313 006	–	–	152	7 972	267 569	–	–
Crawford	84	5 224	171 802	–	–	41	2 058	62 336	–	–
Cumberland	246	11 058	441 911	4	22	139	5 386	190 951	–	–
Dauphin	179	9 125	336 591	–	–	162	9 970	366 350	–	–
Delaware	3	72	2 742	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Erie	67	6 771	232 783	–	–	34	2 065	63 364	–	–
Fayette	24	1 353	46 645	–	–	22	1 250	43 467	–	–
Franklin	347	14 022	496 874	3	37	186	6 990	275 878	–	–
Fulton	16	347	12 487	–	–	6	115	3 760	–	–
Huntingdon	68	2 215	85 985	–	–	40	1 246	45 844	–	–
Indiana	26	1 467	52 469	–	–	22	1 709	53 153	–	–
Jefferson	9	443	14 837	–	–	4	134	3 216	–	–
Juniata	161	4 895	188 619	1	(D)	118	3 305	98 220	–	–
Lancaster	928	29 602	1 231 328	7	78	833	23 646	945 048	2	(D)
Lawrence	86	3 406	116 502	–	–	57	1 839	61 933	–	–
Lebanon	317	14 330	595 899	1	(D)	315	10 855	429 245	–	–
Lehigh	137	13 789	564 369	1	(D)	115	8 871	351 508	–	–
Luzerne	22	1 139	42 505	–	–	12	622	21 675	–	–
Lycoming	122	4 817	188 359	–	–	79	3 045	101 935	1	(D)
Mercer	129	8 042	229 254	–	–	86	5 016	147 242	–	–
Mifflin	67	2 139	95 099	–	–	51	1 368	49 924	–	–
Monroe	15	1 150	46 689	–	–	14	991	30 791	–	–
Montgomery	77	4 345	172 103	–	–	77	4 947	151 163	–	–
Montour	88	5 210	183 991	–	–	96	4 663	141 009	–	–
Northampton	94	10 929	447 483	–	–	87	10 494	407 507	–	–
Northumberland	173	17 604	679 541	–	–	197	16 794	582 317	–	–
Perry	149	6 657	267 931	1	(D)	107	4 722	149 234	–	–
Schuylkill	154	6 530	255 408	1	(D)	104	4 302	145 151	–	–
Snyder	140	5 984	243 757	1	(D)	114	4 502	143 721	–	–
Somerset	25	1 049	35 480	1	(D)	11	477	15 092	–	–
Tioga	13	395	14 495	–	–	6	543	(D)	–	–
Union	217	9 027	381 554	2	(D)	169	6 345	222 809	–	–
Venango	10	550	16 567	–	–	3	(D)	(D)	–	–
Washington	14	748	24 973	–	–	14	1 456	55 060	–	–
Westmoreland	55	2 517	87 210	–	–	34	1 537	45 344	–	–
Wyoming	3	102	4 414	–	–	5	132	5 110	–	–
York	472	41 345	1 279 435	3	37	441	32 880	1 122 866	–	–
All other counties	7	334	10 278	–	–	(NA)	(NA)	(NA)	(NA)	(NA)

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
DRY EDIBLE BEANS, EXCLUDING DRY LIMAS (CWT)										
State Total										
Pennsylvania	55	1 264	17 484	7	12	47	847	10 737	–	–
Counties										
Armstrong	3	4	48	–	–	3	3	38	–	–
Columbia	9	547	6 706	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Lancaster	7	108	2 224	1	(D)	8	59	830	–	–
Schuylkill	4	24	172	–	–	–	–	–	–	–
All other counties	32	581	8 334	6	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
POTATOES, EXCLUDING SWEETPOTATOES (CWT)										
State Total										
Pennsylvania	740	12 597	3 082 481	111	1 936	956	17 393	4 030 015	67	2 021
Counties										
Adams	12	67	12 854	1	(D)	13	83	14 998	–	–
Allegheny	8	22	6 045	2	(D)	4	(D)	7 700	–	–
Armstrong	7	23	3 505	1	(D)	11	22	6 044	–	–
Beaver	11	27	3 430	1	(D)	9	(D)	2 504	1	(D)
Bedford	12	7	1 619	2	(D)	15	19	5 198	–	–
Berks	23	26	2 825	–	–	28	66	10 149	2	(D)
Blair	8	10	1 748	3	4	12	11	1 533	–	–
Bradford	10	160	21 486	–	–	12	202	43 242	–	–
Bucks	7	54	8 346	2	(D)	5	21	2 548	–	–
Butler	13	166	30 637	–	–	18	255	63 140	–	–
Cambria	39	2 743	657 599	–	–	46	2 756	586 994	–	–
Carbon	5	13	2 460	–	–	5	(D)	(D)	–	–
Centre	12	82	19 856	1	(D)	12	64	16 216	2	(D)
Chester	11	421	106 230	2	(D)	11	359	61 415	2	(D)
Clarion	8	(D)	(D)	1	(D)	5	(D)	(D)	–	–
Clearfield	3	(D)	(D)	–	–	11	100	(D)	–	–
Clinton	7	(D)	(D)	2	(D)	7	(D)	(D)	3	(D)
Columbia	17	265	81 878	5	126	21	404	113 626	1	(D)
Crawford	5	(D)	(D)	–	–	14	258	(D)	–	–
Cumberland	5	8	1 720	2	(D)	15	17	1 712	1	(D)
Dauphin	6	(D)	(D)	1	(D)	6	(D)	(D)	1	(D)
Elk	3	3	515	–	–	3	7	195	–	–
Erie	27	2 781	672 819	4	(D)	30	3 069	689 370	4	346
Fayette	9	11	2 076	1	(D)	7	4	260	1	(D)
Franklin	15	144	(D)	4	6	30	206	39 057	7	(D)
Fulton	7	6	944	–	–	12	5	551	–	–
Greene	5	1	111	–	–	5	9	1 524	–	–
Huntingdon	9	14	2 562	2	(D)	18	15	1 549	3	9
Indiana	8	15	2 506	–	–	7	69	6 763	–	–
Jefferson	6	16	3 540	–	–	10	33	5 562	–	–
Juniata	7	3	312	2	(D)	16	11	1 445	–	–
Lackawanna	10	18	4 332	–	–	8	85	12 552	–	–
Lancaster	91	720	217 609	22	409	133	1 281	347 785	8	578
Lebanon	5	6	1 164	–	–	11	23	6 560	3	8
Lehigh	16	666	124 960	4	135	25	850	230 137	5	66
Luzerne	24	356	84 469	2	(D)	21	385	92 749	–	–
Lycoming	10	164	44 959	2	(D)	16	223	(D)	1	(D)
McKean	3	7	1 470	–	–	–	–	–	–	–
Mercer	10	33	7 760	1	(D)	11	153	35 747	–	–
Mifflin	21	21	4 803	1	(D)	19	17	2 435	–	–
Monroe	7	17	2 095	1	(D)	4	14	3 000	–	–
Northampton	9	133	31 316	1	(D)	15	228	55 711	2	(D)
Northumberland	9	200	64 099	6	55	14	268	71 355	5	17
Perry	8	15	1 187	1	(D)	5	(D)	964	–	–
Potter	10	556	145 285	–	–	12	1 187	304 600	–	–
Schuylkill	37	1 254	347 582	14	233	44	1 441	381 411	7	405
Snyder	28	30	4 140	4	11	32	32	4 178	2	(D)
Somerset	10	210	48 876	1	(D)	21	909	169 994	–	–
Susquehanna	4	5	840	1	(D)	4	3	389	–	–
Tioga	9	15	2 478	–	–	7	21	5 143	–	–
Washington	11	27	6 160	4	14	12	29	7 640	–	–
Westmoreland	18	30	6 384	1	(D)	11	46	3 836	1	(D)
Wyoming	5	41	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
York	46	255	44 087	4	14	79	1 016	199 578	4	37
All other counties	14	275	75 388	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

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
SWEETPOTATOES (BUSHELS)										
State Total										
Pennsylvania	36	20	3 767	12	4	25	33	5 049	3	(D)
Counties										
Franklin	4	1	242	4	1	4	2	318	1	(D)
Lancaster	18	8	1 952	5	2	14	27	4 111	2	(D)
All other counties	14	10	1 573	3	1	(NA)	(NA)	(NA)	(NA)	(NA)

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										
Pennsylvania	119	3 813	(X)	2	(D)	129	2 670	(X)	2	(D)
Counties										
Adams	5	504	(X)	–	–	3	110	(X)	–	–
Armstrong	6	156	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
Berks	5	(D)	(X)	–	–	7	130	(X)	–	–
Centre	4	(D)	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Crawford	9	1 008	(X)	–	–	14	649	(X)	–	–
Cumberland	4	(D)	(X)	–	–	5	(D)	(X)	1	(D)
Franklin	4	(D)	(X)	–	–	2	(D)	(X)	–	–
Fulton	3	29	(X)	–	–	2	(D)	(X)	–	–
Lancaster	21	168	(X)	–	–	16	138	(X)	–	–
Montour	3	23	(X)	–	–	3	(D)	(X)	–	–
Snyder	7	(D)	(X)	–	–	6	(D)	(X)	1	(D)
Washington	3	24	(X)	1	(D)	–	–	(X)	–	–
York	3	31	(X)	–	–	2	(D)	(X)	–	–
All other counties	42	1 293	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
ALFALFA SEED (POUNDS)										
State Total										
Pennsylvania	9	224	9 105	–	–	11	108	6 545	–	–
RED CLOVER SEED (POUNDS)										
State Total										
Pennsylvania	45	603	50 572	–	–	53	566	48 762	–	–
Counties										
Armstrong	3	65	1 840	–	–	–	–	–	–	–
Berks	3	59	9 300	–	–	7	130	11 950	–	–
Cumberland	3	23	1 185	–	–	3	48	6 180	–	–
Franklin	3	33	3 600	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Lancaster	7	30	7 290	–	–	6	50	4 225	–	–
Snyder	4	25	1 980	–	–	3	31	2 966	–	–
All other counties	22	368	25 377	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
RYEGRASS SEED (POUNDS)										
State Total										
Pennsylvania	15	269	58 631	–	–	7	59	19 180	–	–
Counties										
Lancaster	5	53	7 395	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	10	216	51 236	–	–	(NA)	(NA)	(NA)	(NA)	(NA)

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
TIMOTHY SEED (POUNDS)										
State Total										
Pennsylvania	49	1 554	202 748	1	(D)	64	744	83 575	2	(D)
Counties										
Armstrong	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Crawford	7	(D)	92 215	–	–	11	286	29 590	–	–
Fulton	3	29	3 054	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Lancaster	5	33	2 946	–	–	6	38	4 560	–	–
Snyder	4	8	1 380	–	–	3	(D)	1 150	1	(D)
All other counties	27	700	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
VETCH SEED (POUNDS)										
State Total										
Pennsylvania	8	865	102 624	1	(D)	10	1 061	123 980	–	–
Counties										
Centre	3	195	24 800	1	(D)	–	–	–	–	–
All other counties	5	670	77 824	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER SEEDS (POUNDS)										
State Total										
Pennsylvania	3	(D)	(D)	–	–	3	102	11 450	–	–
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)										
State Total										
Pennsylvania	31 387	1 890 462	3 931 973	150	4 183	32 640	1 787 980	4 091 919	106	1 936
Counties										
Adams	565	40 689	83 187	3	(D)	595	35 173	77 977	2	(D)
Allegheny	160	7 939	14 289	4	44	178	7 601	16 022	1	(D)
Armstrong	527	35 865	69 704	1	(D)	558	34 360	67 962	–	–
Beaver	344	15 695	28 711	1	(D)	370	15 233	35 864	–	–
Bedford	741	61 168	121 401	2	(D)	781	54 399	123 756	–	–
Berks	1 005	56 385	140 380	7	36	1 049	53 445	150 059	2	(D)
Blair	326	25 760	61 112	1	(D)	336	24 187	64 894	2	(D)
Bradford	1 041	117 048	210 482	3	(D)	1 095	106 771	208 277	3	(D)
Bucks	311	18 114	37 206	–	–	314	17 840	37 513	4	41
Butler	728	34 704	70 488	1	(D)	771	37 044	84 740	1	(D)
Cambria	397	22 119	43 045	1	(D)	416	17 459	34 643	–	–
Cameron	20	859	1 385	–	–	22	710	976	–	–
Carbon	98	4 908	10 564	–	–	102	4 048	7 466	–	–
Centre	592	34 703	73 199	–	–	542	32 268	83 847	–	–
Chester	771	44 006	105 391	5	166	770	40 911	109 104	2	(D)
Clarion	382	29 801	61 855	2	(D)	368	26 561	51 437	–	–
Clearfield	251	19 050	32 441	1	(D)	276	17 072	32 178	3	56
Clinton	198	10 017	22 932	1	(D)	177	9 434	26 256	1	(D)
Columbia	377	17 271	38 736	–	–	399	16 374	40 931	1	(D)
Crawford	841	61 228	130 095	3	(D)	910	59 590	131 747	3	31
Cumberland	684	37 504	87 079	2	(D)	702	37 243	89 740	8	76
Dauphin	372	19 216	45 229	–	–	401	18 175	49 107	–	–
Delaware	15	784	1 394	–	–	14	845	1 819	–	–
Elk	125	5 286	10 081	–	–	119	4 602	9 872	–	–
Erie	579	35 067	76 377	5	83	644	33 637	78 028	1	(D)
Fayette	591	32 532	60 337	1	(D)	624	32 244	59 704	6	43
Forest	27	1 591	3 158	–	–	28	1 277	2 979	–	–
Franklin	969	67 279	143 393	12	471	974	70 313	194 331	6	300
Fulton	369	26 108	48 915	–	–	372	22 113	49 780	–	–
Greene	553	31 197	52 181	2	(D)	539	27 506	42 208	2	(D)
Huntingdon	475	35 564	75 866	3	170	462	34 339	84 782	–	–
Indiana	541	33 487	66 486	1	(D)	586	35 839	71 221	1	(D)
Jefferson	353	25 822	47 806	1	(D)	347	25 001	50 193	3	15
Juniata	404	19 953	48 206	3	70	390	19 543	51 725	1	(D)
Lackawanna	158	10 081	19 627	1	(D)	190	12 431	21 513	–	–
Lancaster	2 997	82 627	237 069	36	488	2 961	78 604	266 400	13	73
Lawrence	490	20 584	44 142	–	–	480	19 140	46 883	1	(D)
Lebanon	557	23 566	61 385	11	231	581	24 788	72 021	5	62
Lehigh	204	11 132	25 437	2	(D)	221	10 889	27 969	–	–
Luzerne	255	12 090	20 956	–	–	240	10 123	21 327	–	–
Lycoming	574	31 231	60 968	2	(D)	592	29 942	70 565	–	–
McKean	157	9 327	16 790	–	–	172	10 205	16 820	–	–
Mercer	770	39 695	91 170	–	–	847	35 635	83 997	1	(D)
Mifflin	487	21 495	50 485	–	–	474	21 485	60 514	3	(D)
Monroe	90	3 069	5 345	–	–	87	4 481	8 376	–	–
Montgomery	227	9 690	20 216	2	(D)	238	8 946	20 233	1	(D)
Montour	169	7 231	15 291	1	(D)	169	6 642	16 270	–	–
Northampton	197	10 647	30 777	1	(D)	222	11 469	32 088	1	(D)
Northumberland	340	14 670	33 172	3	30	344	12 130	32 135	1	(D)
Perry	422	31 295	68 471	2	(D)	446	23 535	58 916	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
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)—Con.										
Counties—Con.										
Pike	17	696	1 026	1	(D)	21	616	835	–	–
Potter	212	22 573	44 859	–	–	239	21 251	38 279	1	(D)
Schuylkill	334	15 625	34 598	–	–	382	16 291	35 991	1	(D)
Snyder	472	21 594	48 875	7	133	487	20 879	53 189	3	(D)
Somerset	772	64 667	127 508	3	144	806	58 730	121 712	2	(D)
Sullivan	107	11 073	18 176	–	–	122	10 037	19 940	2	(D)
Susquehanna	579	60 581	100 747	1	(D)	627	56 172	104 755	3	(D)
Tioga	687	81 407	154 033	–	–	686	71 452	133 208	–	–
Union	349	16 205	36 807	–	–	352	16 200	41 929	–	–
Venango	276	12 830	25 790	–	–	289	12 354	21 462	–	–
Warren	290	17 069	36 389	–	–	314	17 265	34 979	2	(D)
Washington	1 036	59 973	113 909	3	20	1 133	57 656	111 916	2	(D)
Wayne	486	41 149	69 910	1	(D)	535	38 656	71 904	3	86
Westmoreland	746	38 985	79 022	2	(D)	875	41 084	84 637	1	(D)
Wyoming	234	18 136	33 746	–	–	241	17 300	39 092	–	–
York	964	40 750	82 166	5	40	1 036	38 435	100 926	5	37
ALFALFA HAY (TONS, DRY)										
State Total										
Pennsylvania	17 909	648 439	1 730 743	65	1 230	21 343	795 326	2 188 135	40	447
Counties										
Adams	130	3 974	9 383	1	(D)	242	7 734	19 347	–	–
Allegheny	95	3 055	6 878	–	–	105	3 304	8 224	1	(D)
Armstrong	300	15 201	34 727	–	–	355	17 899	42 208	–	–
Beaver	235	7 243	15 671	1	(D)	273	9 329	24 734	–	–
Bedford	432	25 613	61 693	1	(D)	510	27 747	74 502	–	–
Berks	720	25 040	70 209	4	14	777	27 666	89 535	1	(D)
Blair	243	11 650	33 825	1	(D)	258	12 721	40 529	1	(D)
Bradford	480	25 700	64 308	1	(D)	632	38 267	85 261	–	–
Bucks	83	3 256	9 954	–	–	135	3 526	9 829	1	(D)
Butler	493	17 426	41 502	1	(D)	591	22 384	57 086	–	–
Cambria	228	8 767	22 912	–	–	254	8 818	19 252	–	–
Cameron	4	117	285	–	–	10	82	205	–	–
Carbon	49	1 128	3 557	–	–	61	984	2 489	–	–
Centre	441	17 975	45 014	–	–	441	19 267	58 284	–	–
Chester	524	16 600	49 666	1	(D)	593	19 392	65 734	–	–
Clarion	196	9 823	27 252	–	–	198	10 583	22 523	–	–
Clearfield	152	7 590	16 705	1	(D)	181	8 147	17 493	2	(D)
Clinton	134	4 647	12 991	1	(D)	144	5 841	18 790	1	(D)
Columbia	228	6 847	20 347	–	–	256	8 901	26 532	1	(D)
Crawford	326	13 242	39 031	–	–	473	18 152	47 192	2	(D)
Cumberland	457	15 366	43 927	2	(D)	543	18 019	52 350	5	62
Dauphin	214	5 955	18 537	–	–	277	8 139	26 688	–	–
Delaware	5	299	745	–	–	9	352	1 179	–	–
Elk	60	1 548	3 874	–	–	71	1 773	4 546	–	–
Erie	192	6 246	18 550	1	(D)	283	9 793	26 284	1	(D)
Fayette	301	11 311	25 852	–	–	351	14 715	30 538	2	(D)
Forest	11	539	1 536	–	–	19	981	2 396	–	–
Franklin	616	24 549	61 981	6	(D)	750	33 592	108 143	1	(D)
Fulton	146	6 612	15 502	–	–	211	8 233	22 550	–	–
Greene	126	4 546	12 035	–	–	189	8 560	15 683	–	–
Huntingdon	301	13 282	36 239	3	(D)	334	17 595	51 784	–	–
Indiana	339	15 391	38 529	–	–	413	19 238	42 091	–	–
Jefferson	205	9 600	22 753	–	–	235	12 935	29 789	1	(D)
Juniata	296	10 109	28 826	1	(D)	325	12 050	34 088	–	–
Lackawanna	56	1 934	5 552	–	–	74	4 046	8 752	–	–
Lancaster	2 350	46 696	159 176	22	206	2 528	52 871	204 227	6	37
Lawrence	346	10 305	26 356	–	–	382	11 226	31 406	1	(D)
Lebanon	347	9 253	27 682	6	137	449	11 767	38 005	1	(D)
Lehigh	138	5 460	15 416	–	–	167	6 282	17 407	–	–
Luzerne	122	3 967	9 151	–	–	143	4 223	11 535	–	–
Lycoming	387	14 693	36 350	–	–	436	17 477	47 782	–	–
McKean	62	1 898	4 523	–	–	74	3 187	6 638	–	–
Mercer	416	13 503	39 780	–	–	535	15 846	43 415	–	–
Mifflin	395	11 679	31 447	–	–	403	12 874	42 018	2	(D)
Monroe	38	804	2 006	–	–	42	1 259	3 682	–	–
Montgomery	72	1 731	4 814	1	(D)	105	2 746	7 493	–	–
Montour	106	2 946	7 970	–	–	120	3 313	10 036	–	–
Northampton	151	6 696	24 196	1	(D)	174	7 216	23 013	–	–
Northumberland	202	5 871	16 383	1	(D)	220	5 838	18 716	–	–
Perry	261	9 422	25 499	1	(D)	293	11 487	34 804	–	–
Pike	5	91	226	–	–	6	112	193	–	–
Potter	110	8 015	20 018	–	–	133	7 623	16 493	1	(D)
Schuylkill	142	4 446	13 885	–	–	226	5 769	15 375	–	–
Snyder	302	8 825	24 396	3	(D)	367	11 356	32 708	2	(D)
Somerset	400	19 225	44 935	1	(D)	502	21 647	53 163	1	(D)
Sullivan	41	2 874	6 202	–	–	58	3 700	9 437	2	(D)
Susquehanna	223	11 292	31 655	1	(D)	260	13 449	28 786	1	(D)
Tioga	331	19 946	49 255	–	–	380	22 839	52 017	–	–
Union	270	7 533	21 230	–	–	304	11 091	31 526	–	–
Venango	113	2 996	7 289	–	–	141	4 266	9 442	–	–

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.										
Warren	110	3 782	10 072	–	–	144	5 421	12 895	–	–
Washington	555	24 468	56 803	–	–	686	29 522	66 104	–	–
Wayne	59	2 232	6 644	–	–	141	6 616	12 540	–	–
Westmoreland	466	17 149	41 166	–	–	570	20 921	51 322	1	(D)
Wyoming	116	5 160	12 313	–	–	145	6 625	17 240	–	–
York	455	13 300	33 557	2	(D)	636	15 992	52 107	2	(D)
SMALL GRAIN HAY (TONS, DRY)										
State Total										
Pennsylvania	2 047	39 280	65 974	14	306	2 121	39 860	74 753	10	184
Counties										
Adams	41	1 803	4 478	1	(D)	41	1 218	1 807	–	–
Allegheny	12	124	101	1	(D)	10	93	59	–	–
Armstrong	41	1 027	1 322	–	–	28	1 137	2 412	–	–
Beaver	24	267	333	–	–	35	570	1 212	–	–
Bedford	33	545	952	1	(D)	54	988	2 258	–	–
Berks	84	1 405	2 408	2	(D)	80	1 297	2 717	1	(D)
Blair	20	554	902	–	–	17	248	756	–	–
Bradford	66	1 422	2 639	–	–	47	980	1 887	–	–
Bucks	15	395	732	–	–	28	948	1 474	–	–
Butler	52	1 006	1 215	–	–	64	1 356	2 573	–	–
Cambria	23	525	638	–	–	32	468	567	–	–
Cameron	2	(D)	(D)	–	–	1	(D)	(D)	–	–
Carbon	9	222	(D)	–	–	6	63	58	–	–
Centre	42	716	1 204	–	–	22	476	727	–	–
Chester	49	665	1 278	1	(D)	48	780	1 518	–	–
Clarion	22	418	548	1	(D)	24	502	1 300	–	–
Clearfield	14	264	352	–	–	11	169	375	–	–
Clinton	23	286	514	–	–	11	(D)	(D)	–	–
Columbia	18	216	214	–	–	20	341	523	–	–
Crawford	63	1 227	2 019	–	–	58	1 279	1 816	–	–
Cumberland	43	862	1 565	–	–	54	1 258	2 295	–	–
Dauphin	21	577	1 058	–	–	25	472	749	–	–
Elk	13	201	171	–	–	6	54	38	–	–
Erie	38	1 197	1 998	–	–	43	1 003	1 193	–	–
Fayette	55	1 151	2 256	–	–	41	451	1 054	1	(D)
Forest	3	(D)	(D)	–	–	–	–	–	–	–
Franklin	73	1 283	1 955	–	–	69	1 368	3 434	1	(D)
Fulton	29	1 162	2 231	–	–	30	520	950	–	–
Greene	15	340	645	–	–	25	452	608	–	–
Huntingdon	32	345	570	–	–	27	584	1 258	–	–
Indiana	31	656	1 369	1	(D)	40	833	1 520	–	–
Jefferson	26	398	435	–	–	18	402	541	–	–
Juniata	28	341	582	–	–	36	488	979	1	(D)
Lackawanna	10	190	383	–	–	3	31	(D)	–	–
Lancaster	206	1 736	3 080	1	(D)	226	2 760	6 607	1	(D)
Lawrence	28	613	684	–	–	45	832	1 512	–	–
Lebanon	29	414	776	1	(D)	44	886	2 060	–	–
Lehigh	22	482	577	–	–	27	435	954	–	–
Luzerne	17	193	155	–	–	11	370	458	–	–
Lycoming	31	426	740	–	–	28	427	982	–	–
McKean	11	243	493	–	–	12	95	193	–	–
Mercer	43	692	1 114	–	–	51	717	1 205	–	–
Mifflin	28	510	786	–	–	34	452	751	–	–
Monroe	9	199	166	–	–	7	414	609	–	–
Montgomery	15	496	861	–	–	14	151	252	–	–
Montour	13	122	232	–	–	13	(D)	(D)	–	–
Northampton	12	223	556	–	–	16	260	681	–	–
Northumberland	28	317	488	1	(D)	19	463	642	–	–
Perry	25	(D)	(D)	–	–	24	326	690	–	–
Potter	12	437	860	–	–	14	588	802	–	–
Schuylkill	25	573	802	–	–	30	529	885	–	–
Snyder	40	355	479	1	(D)	38	502	867	–	–
Somerset	45	1 252	2 315	–	–	55	1 190	2 490	–	–
Sullivan	6	334	402	–	–	4	58	187	–	–
Susquehanna	29	1 011	2 141	–	–	15	591	1 584	–	–
Tioga	25	870	1 823	–	–	39	891	1 027	–	–
Union	22	319	295	–	–	12	478	545	–	–
Venango	24	389	738	–	–	21	215	329	–	–
Warren	20	240	362	–	–	14	354	693	1	(D)
Washington	51	887	898	–	–	69	849	1 442	1	(D)
Wayne	22	683	1 289	1	(D)	10	356	598	2	(D)
Westmoreland	55	930	1 117	1	(D)	68	1 219	2 021	1	(D)
Wyoming	12	567	1 263	–	–	14	242	359	–	–
York	72	1 099	2 023	–	–	93	1 987	3 745	–	–

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)										
State Total										
Pennsylvania	18 518	792 638	1 406 513	54	1 527	16 121	613 542	1 160 551	26	536
Counties										
Adams	474	29 560	59 820	1	(D)	423	21 301	45 615	–	–
Allegheny	86	3 956	5 933	2	(D)	98	3 507	6 553	–	–
Armstrong	329	14 406	25 216	1	(D)	300	12 122	17 826	–	–
Beaver	166	5 377	8 549	–	–	130	2 869	4 840	–	–
Bedford	436	22 789	39 757	–	–	370	14 352	22 860	–	–
Berks	535	16 232	35 701	1	(D)	510	12 726	28 574	2	(D)
Blair	129	4 599	7 482	–	–	89	3 126	4 525	–	–
Bradford	729	59 033	95 121	2	(D)	632	42 751	79 103	1	(D)
Bucks	241	9 856	18 042	–	–	231	10 102	19 783	3	(D)
Butler	361	11 233	19 706	–	–	294	9 564	17 876	–	–
Cambria	246	9 169	14 715	–	–	233	6 358	11 770	–	–
Cameron	15	578	846	–	–	14	575	636	–	–
Carbon	69	3 126	6 002	–	–	63	2 639	4 321	–	–
Centre	278	8 939	15 595	–	–	206	5 867	11 836	–	–
Chester	381	19 972	40 591	4	132	289	12 629	25 450	1	(D)
Clarion	259	13 893	24 592	1	(D)	221	10 805	20 085	–	–
Clearfield	152	7 944	10 630	–	–	130	5 421	8 534	1	(D)
Clinton	96	2 709	4 517	–	–	58	1 333	2 695	–	–
Columbia	243	7 656	13 146	–	–	228	5 612	11 080	–	–
Crawford	623	31 017	60 616	3	(D)	559	24 516	52 909	1	(D)
Cumberland	431	14 207	26 307	–	–	344	11 027	20 253	–	–
Dauphin	246	10 174	20 776	–	–	222	7 094	16 936	–	–
Delaware	9	472	635	–	–	6	415	472	–	–
Elk	81	2 526	4 557	–	–	55	1 754	3 755	–	–
Erie	443	20 188	42 516	2	(D)	395	16 084	34 654	–	–
Fayette	331	13 973	23 108	1	(D)	327	12 586	19 889	1	(D)
Forest	21	850	1 208	–	–	13	199	395	–	–
Franklin	654	22 344	43 165	1	(D)	519	16 354	35 814	–	–
Fulton	289	13 675	23 765	–	–	251	10 432	21 251	–	–
Greene	382	20 965	31 768	2	(D)	312	13 638	20 224	–	–
Huntingdon	262	10 267	16 030	1	(D)	220	6 900	12 445	–	–
Indiana	286	10 569	17 029	–	–	251	8 843	15 516	–	–
Jefferson	217	10 650	17 839	–	–	171	7 512	13 265	1	(D)
Juniata	209	5 274	9 741	1	(D)	145	3 232	7 219	1	(D)
Lackawanna	112	5 637	10 464	1	(D)	123	6 512	10 487	–	–
Lancaster	951	13 819	29 091	8	(D)	718	8 917	21 171	2	(D)
Lawrence	198	5 341	10 094	–	–	159	4 045	8 433	–	–
Lebanon	274	6 271	12 570	2	(D)	219	4 163	9 396	1	(D)
Lehigh	120	4 040	7 328	2	(D)	108	3 303	7 386	–	–
Luzerne	174	6 371	9 494	–	–	145	4 634	7 442	–	–
Lycoming	313	10 425	14 959	2	(D)	261	7 774	13 985	–	–
McKean	107	5 401	8 556	–	–	109	5 404	7 683	–	–
Mercer	475	17 251	33 556	–	–	441	13 006	26 226	1	(D)
Mifflin	203	3 965	6 888	–	–	182	3 891	7 597	1	(D)
Monroe	58	1 865	2 855	–	–	53	2 238	3 579	–	–
Montgomery	176	5 584	10 538	1	(D)	166	4 820	10 568	1	(D)
Montour	112	3 042	5 298	1	(D)	86	2 350	4 333	–	–
Northampton	87	2 525	4 075	1	(D)	95	2 686	5 853	–	–
Northumberland	238	5 667	11 705	1	(D)	189	3 627	7 808	1	(D)
Perry	267	9 345	17 878	–	–	249	8 077	16 162	–	–
Pike	11	379	459	1	(D)	11	325	427	–	–
Potter	126	7 545	12 095	–	–	130	6 927	10 929	–	–
Schuylkill	259	8 328	15 439	–	–	257	7 790	14 709	–	–
Snyder	290	8 200	15 481	5	44	214	5 051	12 464	–	–
Somerset	526	28 479	53 150	1	(D)	458	20 362	36 953	1	(D)
Sullivan	78	5 169	6 890	–	–	75	4 103	6 757	–	–
Susquehanna	414	30 182	43 482	–	–	414	29 603	53 891	2	(D)
Tioga	470	41 017	72 440	–	–	424	32 411	56 237	–	–
Union	156	4 185	7 007	–	–	112	2 154	4 363	–	–
Venango	203	7 779	14 750	–	–	175	5 909	8 370	–	–
Warren	204	9 120	18 077	–	–	202	8 079	15 627	–	–
Washington	613	26 210	45 085	3	20	532	21 363	35 542	1	(D)
Wayne	384	27 144	45 104	1	(D)	367	23 127	46 078	–	–
Westmoreland	379	14 280	24 251	1	(D)	383	13 110	20 501	1	(D)
Wyoming	150	9 048	15 220	–	–	150	8 159	17 041	–	–
York	681	20 846	37 213	–	–	605	15 377	33 594	2	(D)
WILD HAY (TONS, DRY)										
State Total										
Pennsylvania	2 295	78 845	113 139	11	61	1 763	50 122	65 120	8	137

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										
Adams	43	1 009	1 256	–	–	39	690	1 074	–	–
Allegheny	21	714	1 193	2	(D)	15	575	921	–	–
Armstrong	39	2 260	3 421	–	–	25	452	570	–	–
Beaver	30	528	691	–	–	25	425	646	–	–
Bedford	41	1 015	1 278	–	–	37	872	1 367	–	–
Berks	45	593	809	1	(D)	33	611	939	–	–
Blair	16	982	2 261	–	–	14	308	410	–	–
Bradford	126	5 492	7 031	–	–	92	3 687	4 616	1	(D)
Bucks	31	2 714	4 768	–	–	33	1 080	1 303	–	–
Butler	61	1 621	1 708	–	–	46	653	739	–	–
Cambria	29	761	1 047	1	(D)	20	279	299	–	–
Carbon	4	92	(D)	–	–	5	52	68	–	–
Centre	31	614	801	–	–	20	439	614	–	–
Chester	46	905	1 348	–	–	47	3 066	3 337	–	–
Clarion	40	1 471	1 905	–	–	20	627	1 322	–	–
Clearfield	16	378	500	–	–	16	279	422	–	–
Clinton	10	222	189	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Columbia	12	208	346	–	–	17	291	646	–	–
Crawford	49	1 427	2 579	–	–	47	1 247	1 758	–	–
Cumberland	29	500	537	–	–	17	625	751	–	–
Dauphin	14	236	257	–	–	12	154	212	–	–
Elk	14	328	357	–	–	8	143	275	–	–
Erie	43	916	1 691	1	(D)	34	604	992	–	–
Fayette	94	3 142	3 452	–	–	76	1 779	2 123	3	24
Franklin	26	582	1 096	–	–	27	452	626	–	–
Fulton	15	701	1 276	–	–	12	313	173	–	–
Greene	121	4 532	6 412	–	–	93	3 967	4 581	2	(D)
Huntingdon	21	358	707	–	–	26	987	865	–	–
Indiana	23	879	819	–	–	22	1 109	1 481	–	–
Jefferson	31	1 774	1 416	–	–	28	671	548	1	(D)
Juniata	14	104	194	–	–	9	63	93	–	–
Lackawanna	30	1 310	1 164	–	–	33	799	(D)	–	–
Lancaster	60	771	1 490	1	(D)	44	315	500	–	–
Lawrence	43	920	1 571	–	–	23	323	564	–	–
Lebanon	17	274	619	–	–	13	157	254	–	–
Lehigh	4	56	49	–	–	8	56	98	–	–
Luzerne	25	647	593	–	–	12	110	156	–	–
Lycoming	33	686	666	–	–	20	485	922	–	–
McKean	37	1 008	1 641	–	–	28	687	1 021	–	–
Mercer	46	989	1 728	–	–	26	526	474	–	–
Mifflin	14	332	456	–	–	10	285	564	–	–
Monroe	13	153	250	–	–	10	353	233	–	–
Montgomery	35	968	2 071	–	–	24	463	388	–	–
Montour	5	135	127	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Northampton	10	150	106	–	–	7	123	178	–	–
Northumberland	13	131	117	–	–	10	87	63	–	–
Perry	23	(D)	(D)	–	–	16	349	633	–	–
Pike	6	(D)	(D)	–	–	4	(D)	(D)	–	–
Potter	30	1 196	1 814	–	–	26	1 120	1 479	–	–
Schuylkill	14	260	246	–	–	18	247	410	–	–
Snyder	14	237	265	–	–	9	116	218	–	–
Somerset	39	1 195	1 712	–	–	18	448	548	–	–
Sullivan	18	569	703	–	–	17	684	758	–	–
Susquehanna	100	4 932	5 849	–	–	64	3 617	4 828	–	–
Tioga	88	3 855	5 407	–	–	49	1 803	2 756	–	–
Union	9	163	337	–	–	10	125	223	–	–
Venango	17	393	472	–	–	21	454	481	–	–
Warren	37	1 016	1 559	–	–	23	604	863	–	–
Washington	132	4 700	5 568	–	–	100	2 836	3 150	–	–
Wayne	91	4 097	5 994	1	(D)	66	3 529	4 664	1	(D)
Westmoreland	71	1 983	2 563	–	–	75	1 675	2 500	–	–
Wyoming	29	1 146	1 252	–	–	15	395	509	–	–
York	52	733	1 023	4	25	40	678	888	–	–
All other counties	5	73	79	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)										
State Total										
Pennsylvania	6 509	331 260	1 846 711	37	1 059	5 645	289 130	1 810 092	33	632
Counties										
Adams	67	4 343	24 753	2	(D)	79	4 230	30 407	2	(D)
Allegheny	5	90	550	–	–	15	122	792	–	–
Armstrong	55	2 971	15 047	–	–	59	2 750	14 853	–	–
Beaver	47	2 280	10 409	–	–	39	2 040	13 292	–	–
Bedford	193	11 206	53 170	1	(D)	178	10 440	68 309	–	–
Berks	263	13 115	93 756	1	(D)	235	11 145	84 859	–	–
Blair	117	7 975	49 926	1	(D)	103	7 784	56 025	1	(D)
Bradford	319	25 401	124 131	–	–	295	21 086	112 235	1	(D)
Bucks	35	1 893	11 126	–	–	38	2 184	15 372	–	–
Butler	88	3 418	19 066	–	–	95	3 087	19 404	1	(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
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)—Con.										
Counties—Con.										
Cambria	44	2 897	11 196	–	–	40	1 536	8 261	–	–
Cameron	5	115	538	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Carbon	6	340	1 769	–	–	6	310	1 590	–	–
Centre	135	6 459	31 748	–	–	106	6 219	37 164	–	–
Chester	144	5 864	37 528	2	(D)	111	5 044	39 199	1	(D)
Clarion	63	4 196	22 673	–	–	61	4 044	18 624	–	–
Clearfield	49	2 874	12 758	–	–	44	3 056	16 056	–	–
Clinton	45	2 153	14 163	–	–	28	2 082	13 318	–	–
Columbia	49	2 344	14 052	–	–	47	1 229	6 454	–	–
Crawford	250	14 315	77 548	–	–	257	14 396	84 215	–	–
Cumberland	155	6 569	44 212	2	(D)	138	6 314	42 259	3	14
Dauphin	49	2 274	13 812	–	–	53	2 316	13 564	–	–
Elk	18	683	3 365	–	–	12	878	3 774	–	–
Erie	147	6 520	34 858	2	(D)	142	6 153	44 719	–	–
Fayette	49	2 955	17 016	–	–	56	2 713	18 299	2	(D)
Forest	3	132	1 051	–	–	3	(D)	(D)	–	–
Franklin	354	18 521	105 570	6	232	302	18 547	138 940	4	(D)
Fulton	55	3 958	18 421	–	–	63	2 615	14 574	–	–
Greene	24	814	3 963	–	–	12	889	3 334	–	–
Huntingdon	138	11 312	66 975	–	–	109	8 273	55 293	–	–
Indiana	121	5 992	26 216	–	–	111	5 816	31 845	1	(D)
Jefferson	63	3 400	16 099	1	(D)	62	3 481	18 151	–	–
Juniata	103	4 125	26 586	1	(D)	86	3 710	28 044	–	–
Lackawanna	21	1 010	6 191	–	–	18	1 043	4 225	–	–
Lancaster	802	19 605	132 666	8	201	469	13 741	101 677	5	14
Lawrence	82	3 405	16 311	–	–	73	2 714	14 894	–	–
Lebanon	193	7 354	59 207	4	82	186	7 815	66 908	3	(D)
Lehigh	19	1 094	6 201	–	–	12	813	6 374	–	–
Luzerne	24	912	4 685	–	–	24	786	5 205	–	–
Lycoming	115	5 001	24 755	–	–	90	3 779	20 681	–	–
McKean	21	777	4 738	–	–	19	832	3 858	–	–
Mercer	161	7 260	44 969	–	–	138	5 540	38 025	–	–
Mifflin	123	5 009	32 732	–	–	105	3 983	28 746	1	(D)
Monroe	7	48	206	–	–	8	217	820	–	–
Montgomery	25	911	5 789	–	–	17	766	4 594	–	–
Montour	23	986	4 997	–	–	20	753	4 012	–	–
Northampton	27	1 053	5 529	–	–	23	1 184	7 093	1	(D)
Northumberland	66	2 684	13 436	–	–	49	2 115	14 713	–	–
Perry	99	5 118	30 099	1	(D)	73	3 296	19 879	2	(D)
Potter	56	5 380	30 212	–	–	64	4 993	25 718	–	–
Schuylkill	44	2 018	12 676	–	–	45	1 956	13 843	1	(D)
Snyder	101	3 977	24 775	1	(D)	97	3 854	20 791	1	(D)
Somerset	244	14 516	76 164	2	(D)	251	15 083	85 681	–	–
Sullivan	26	2 127	11 929	–	–	18	1 492	8 404	–	–
Susquehanna	149	13 164	52 868	–	–	133	8 912	46 997	1	(D)
Tioga	163	15 719	75 319	–	–	171	13 508	63 527	–	–
Union	116	4 005	23 816	–	–	67	2 352	15 826	–	–
Venango	36	1 273	7 623	–	–	43	1 510	8 520	–	–
Warren	61	2 911	18 959	–	–	50	2 807	14 713	1	(D)
Washington	75	3 708	16 671	–	–	71	3 086	17 042	–	–
Wayne	127	6 993	32 637	1	(D)	96	5 028	24 093	–	–
Westmoreland	86	4 643	29 783	–	–	98	4 159	24 870	–	–
Wyoming	49	2 215	11 096	–	–	41	1 879	11 835	–	–
York	107	4 772	25 045	1	(D)	87	4 401	31 765	1	(D)
All other counties	3	108	576	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
Pennsylvania	12 598	484 951	6 363 560	83	2 966	13 267	389 977	6 136 435	30	1 340
Counties										
Adams	145	10 352	88 467	3	(D)	151	6 773	98 037	1	(D)
Allegheny	18	223	2 171	–	–	23	354	4 903	–	–
Armstrong	109	4 132	46 496	–	–	122	2 887	41 040	–	–
Beaver	62	1 811	14 460	–	–	73	1 332	20 391	–	–
Bedford	338	20 575	232 615	3	48	357	13 362	234 597	1	(D)
Berks	438	16 303	249 858	4	56	459	14 279	232 076	–	–
Blair	193	13 543	173 730	1	(D)	215	9 332	171 115	1	(D)
Bradford	480	20 689	272 337	–	–	542	20 759	262 520	1	(D)
Bucks	58	2 277	34 209	1	(D)	67	2 532	36 141	–	–
Butler	156	4 502	46 838	–	–	167	3 609	52 935	–	–
Cambria	96	3 880	43 726	–	–	110	2 904	43 115	–	–
Carbon	12	335	4 665	–	–	16	365	5 105	–	–
Centre	269	9 152	122 774	2	(D)	281	7 551	119 213	1	(D)
Chester	353	13 865	224 736	3	(D)	356	10 519	197 008	1	(D)
Clarion	92	3 927	37 374	–	–	104	3 490	41 947	–	–
Clearfield	69	2 121	17 894	–	–	71	1 681	22 425	–	–
Clinton	100	4 231	52 224	1	(D)	96	2 736	48 706	–	–
Columbia	73	2 705	32 699	–	–	75	2 383	29 639	–	–
Crawford	317	12 107	151 406	–	–	354	8 606	118 395	1	(D)
Cumberland	339	17 530	207 376	2	(D)	354	13 278	214 246	–	–

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.										
Dauphin	128	5 259	69 463	1	(D)	135	4 709	73 180	1	(D)
Delaware	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Elk	23	475	5 929	–	–	34	714	6 223	–	–
Erie	218	7 975	104 829	–	–	276	7 389	101 182	–	–
Fayette	95	2 881	30 789	–	–	97	2 456	35 596	–	–
Forest	8	254	2 812	–	–	5	99	1 460	–	–
Franklin	632	43 793	488 741	11	363	588	24 369	413 817	2	(D)
Fulton	141	6 000	59 028	–	–	132	3 777	50 567	–	–
Greene	27	761	8 840	–	–	35	605	9 336	–	–
Huntingdon	241	11 826	149 377	–	–	227	8 705	132 924	–	–
Indiana	175	5 486	60 844	–	–	191	3 951	61 197	–	–
Jefferson	98	2 706	31 004	–	–	118	2 793	32 373	–	–
Juniata	187	6 005	73 032	–	–	196	5 241	73 940	–	–
Lackawanna	39	1 121	15 895	–	–	44	962	12 432	–	–
Lancaster	2 513	74 128	1 283 254	29	981	2 481	62 670	1 211 122	9	98
Lawrence	175	4 657	61 490	–	–	193	3 334	52 812	–	–
Lebanon	385	16 041	258 681	7	177	376	12 108	232 379	1	(D)
Lehigh	25	794	12 123	–	–	28	653	11 246	–	–
Luzerne	61	1 496	17 921	–	–	75	1 813	23 228	–	–
Lycoming	216	6 403	74 915	1	(D)	213	5 166	73 698	1	(D)
McKean	44	1 247	17 993	–	–	47	951	10 762	–	–
Mercer	290	9 822	117 896	–	–	319	7 401	101 053	1	(D)
Mifflin	336	8 784	134 161	1	(D)	318	7 269	115 535	1	(D)
Monroe	13	192	2 700	–	–	18	443	3 879	–	–
Montgomery	42	1 801	24 290	–	–	40	1 842	25 195	–	–
Montour	49	1 108	15 175	–	–	64	1 195	18 276	–	–
Northampton	65	2 483	36 649	–	–	65	2 925	41 619	–	–
Northumberland	109	3 099	39 303	1	(D)	119	2 577	41 211	–	–
Perry	169	6 780	80 059	1	(D)	174	4 750	72 187	1	(D)
Potter	87	4 259	66 071	–	–	106	4 707	57 669	–	–
Schuylkill	86	2 489	38 952	1	(D)	100	2 572	38 481	–	–
Snyder	214	6 866	72 755	2	(D)	223	5 179	69 221	–	–
Somerset	382	14 794	147 787	3	102	429	11 746	162 577	–	–
Sullivan	35	1 859	17 526	–	–	47	1 958	24 683	–	–
Susquehanna	201	7 681	96 698	–	–	224	7 041	92 161	–	–
Tioga	253	9 393	124 961	–	–	287	11 065	133 868	2	(D)
Union	193	5 285	64 918	–	–	178	3 982	67 963	–	–
Venango	77	1 888	20 637	–	–	70	1 462	15 324	–	–
Warren	98	3 403	41 900	–	–	118	3 931	49 005	–	–
Washington	108	3 187	36 312	–	–	150	3 382	44 797	–	–
Wayne	115	2 816	34 434	3	18	136	3 412	43 532	–	–
Westmoreland	157	5 221	53 839	1	(D)	186	4 557	69 474	–	–
Wyoming	92	3 810	43 977	–	–	121	3 787	50 367	1	(D)
York	273	14 157	166 980	1	(D)	287	11 377	181 530	3	62
All other counties	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
SORGHUM CUT FOR DRY FORAGE OR HAY (TONS, DRY)										
State Total										
Pennsylvania	5	81	189	–	–	8	339	630	–	–
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
Pennsylvania	460	6 066	52 514	3	50	744	11 259	126 652	–	–
Counties										
Adams	9	157	945	–	–	18	349	4 231	–	–
Bedford	19	362	2 476	–	–	60	1 010	13 668	–	–
Berks	13	188	1 799	–	–	16	261	3 209	–	–
Blair	10	126	1 463	–	–	46	694	9 075	–	–
Bradford	26	298	1 833	–	–	22	208	2 045	–	–
Bucks	7	93	806	–	–	4	79	1 544	–	–
Butler	10	39	272	–	–	10	46	753	–	–
Cambria	8	73	357	–	–	11	61	650	–	–
Centre	13	183	1 945	–	–	25	259	1 845	–	–
Chester	5	53	406	–	–	4	113	(D)	–	–
Clarion	4	45	250	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Clearfield	4	16	42	–	–	5	133	1 358	–	–
Clinton	3	36	410	–	–	–	–	–	–	–
Crawford	5	151	652	–	–	5	95	788	–	–
Cumberland	28	607	5 719	–	–	59	802	9 099	–	–
Dauphin	6	73	362	–	–	6	50	420	–	–
Fayette	7	41	445	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Franklin	48	915	9 722	2	(D)	101	2 080	25 303	–	–
Fulton	11	197	1 631	–	–	26	390	4 009	–	–
Greene	6	81	370	–	–	(NA)	(NA)	(NA)	(NA)	(NA)

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—Con.										
Huntingdon	16	210	2 294	–	–	35	636	7 399	–	–
Indiana	3	26	88	–	–	19	173	1 401	–	–
Jefferson	7	29	146	–	–	10	74	1 224	–	–
Juniata	6	23	159	–	–	6	50	314	–	–
Lancaster	31	298	3 548	1	(D)	29	342	3 692	–	–
Lawrence	6	79	510	–	–	4	41	473	–	–
Lebanon	9	61	398	–	–	4	18	76	–	–
Luzerne	3	8	66	–	–	3	13	141	–	–
Lycoming	12	58	439	–	–	18	114	871	–	–
Mercer	6	56	345	–	–	6	73	611	–	–
Mifflin	4	24	72	–	–	7	51	263	–	–
Montgomery	3	30	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Montour	3	26	495	–	–	8	43	270	–	–
Northumberland	7	57	668	–	–	6	21	206	–	–
Perry	3	14	61	–	–	8	95	609	–	–
Snyder	11	75	625	–	–	8	108	1 780	–	–
Somerset	12	116	643	–	–	27	320	2 697	–	–
Susquehanna	13	147	1 642	–	–	15	470	4 212	–	–
Tioga	11	371	3 474	–	–	13	177	1 406	–	–
Union	7	65	292	–	–	5	106	721	–	–
Venango	4	16	60	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Washington	4	78	680	–	–	7	90	752	–	–
Westmoreland	7	98	622	–	–	15	234	1 580	–	–
Wyoming	4	49	284	–	–	6	92	1 100	–	–
York	9	182	1 770	–	–	3	29	278	–	–
All other counties	17	136	(D)	–	–	(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								
Pennsylvania	3 103	44 270	891	9 940	3 372	44 044	569	6 376
Counties								
Adams	50	441	14	63	49	296	5	21
Allegheny	42	679	13	148	44	586	8	70
Armstrong	22	136	3	(D)	27	170	2	(D)
Beaver	34	266	6	56	45	322	8	67
Bedford	39	214	16	107	33	214	5	27
Berks	126	873	33	290	146	950	21	177
Blair	31	511	13	223	29	458	5	259
Bradford	28	192	–	–	42	324	1	(D)
Bucks	103	2 052	21	374	101	2 705	11	513
Butler	64	775	13	121	88	836	12	145
Cambria	30	185	–	–	45	239	–	–
Cameron	2	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Carbon	17	332	5	7	23	340	3	1
Centre	74	1 777	16	65	65	2 087	17	71
Chester	78	663	26	132	76	775	19	102
Clarion	18	104	3	20	25	142	–	–
Clearfield	17	55	–	–	29	134	1	(D)
Clinton	26	412	13	258	34	482	13	183
Columbia	60	3 137	21	535	69	2 826	10	85
Crawford	49	452	4	14	47	580	2	(D)
Cumberland	75	491	38	325	70	573	26	294
Dauphin	29	381	17	314	33	347	14	226
Delaware	4	(D)	1	(D)	4	65	1	(D)
Elk	13	108	1	(D)	15	104	2	(D)
Erie	84	1 472	30	403	92	1 577	14	85
Fayette	34	432	3	(D)	55	569	1	(D)
Forest	5	52	1	(D)	(NA)	(NA)	(NA)	(NA)
Franklin	76	752	47	522	68	548	28	356
Fulton	13	43	3	(D)	10	27	2	(D)
Greene	8	41	1	(D)	10	188	–	–

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.								
Huntingdon	26	255	9	53	35	141	7	36
Indiana	41	1 013	7	277	48	754	2	(D)
Jefferson	15	119	2	(D)	21	256	2	(D)
Juniata	25	76	10	32	29	111	5	9
Lackawanna	31	1 178	6	(D)	32	1 606	1	(D)
Lancaster	539	5 050	200	1 541	513	4 512	116	805
Lawrence	36	235	2	(D)	39	560	1	(D)
Lebanon	44	602	19	323	48	725	20	403
Lehigh	40	289	11	65	56	674	13	60
Luzerne	59	2 373	8	193	69	1 828	4	122
Lycoming	23	964	13	592	35	428	5	158
McKean	16	74	2	(D)	12	43	–	–
Mercer	56	535	14	90	58	573	4	71
Mifflin	34	115	9	20	50	184	8	18
Monroe	19	340	3	49	20	308	3	11
Montgomery	61	1 096	13	80	55	945	4	(D)
Montour	16	291	4	17	18	224	7	15
Northampton	43	452	10	221	41	879	7	(D)
Northumberland	66	2 536	19	389	64	1 882	9	180
Perry	25	186	9	81	17	91	1	(D)
Pike	3	(D)	–	–	8	97	–	–
Potter	16	2 036	–	–	16	878	–	–
Schuylkill	78	885	29	374	97	1 481	20	204
Snyder	84	777	40	203	108	819	27	180
Somerset	28	107	1	(D)	44	175	2	(D)
Sullivan	3	5	–	–	–	–	–	–
Susquehanna	21	94	2	(D)	11	40	2	(D)
Tioga	25	124	2	(D)	21	122	1	(D)
Union	33	481	12	53	40	594	12	34
Venango	15	46	–	–	16	72	1	(D)
Warren	15	116	2	(D)	17	172	1	(D)
Washington	39	482	13	306	58	739	14	340
Wayne	18	90	3	17	10	39	–	–
Westmoreland	79	1 227	5	(D)	108	1 282	7	(D)
Wyoming	23	710	1	(D)	20	522	1	(D)
York	157	2 172	49	392	161	1 817	31	415
VEGETABLES HARVESTED (SEE TEXT)								
State Total								
Pennsylvania	3 103	44 533	891	9 987	3 372	44 829	569	6 430
Counties								
Adams	50	447	14	63	49	295	5	20
Allegheny	42	686	13	152	44	602	8	70
Armstrong	22	136	3	(D)	27	170	2	(D)
Beaver	34	264	6	57	45	332	8	67
Bedford	39	214	16	107	33	219	5	27
Berks	126	879	33	291	146	950	21	178
Blair	31	508	13	224	29	456	5	259
Bradford	28	191	–	–	42	321	1	(D)
Bucks	103	2 063	21	375	101	3 175	11	513
Butler	64	795	13	122	88	835	12	145
Cambria	30	184	–	–	45	239	–	–
Cameron	2	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Carbon	17	334	5	9	23	343	3	(D)
Centre	74	1 780	16	65	65	2 091	17	72
Chester	78	662	26	134	76	782	19	102
Clarion	18	104	3	20	25	141	–	–
Clearfield	17	55	–	–	29	134	1	(D)
Clinton	26	410	13	260	34	482	13	183
Columbia	60	3 135	21	535	69	2 867	10	85
Crawford	49	460	4	14	47	578	2	(D)
Cumberland	75	508	38	335	70	574	26	294
Dauphin	29	380	17	314	33	345	14	226
Delaware	4	(D)	1	(D)	4	65	1	(D)
Elk	13	106	1	(D)	15	106	2	(D)
Erie	84	1 481	30	403	92	1 588	14	85
Fayette	34	432	3	(D)	55	569	1	(D)
Forest	5	51	1	(D)	(NA)	(NA)	(NA)	(NA)
Franklin	76	755	47	525	68	558	28	361
Fulton	13	43	3	(D)	10	28	2	(D)
Greene	8	41	1	(D)	10	192	–	–
Huntingdon	26	257	9	53	35	150	7	40
Indiana	41	1 018	7	277	48	757	2	(D)
Jefferson	15	119	2	(D)	21	256	2	(D)
Juniata	25	77	10	32	29	110	5	9
Lackawanna	31	1 177	6	(D)	32	1 608	1	(D)
Lancaster	539	5 150	200	1 551	513	4 583	116	829
Lawrence	36	237	2	(D)	39	575	1	(D)
Lebanon	44	606	19	326	48	739	20	409
Lehigh	40	291	11	64	56	675	13	60
Luzerne	59	2 394	8	193	69	1 825	4	122

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.								
Lycoming	23	964	13	592	35	429	5	158
McKean	16	75	2	(D)	12	44	–	–
Mercer	56	539	14	94	58	577	4	73
Mifflin	34	116	9	20	50	185	8	18
Monroe	19	344	3	49	20	320	3	11
Montgomery	61	1 096	13	80	55	964	4	(D)
Montour	16	291	4	17	18	224	7	15
Northampton	43	455	10	224	41	881	7	(D)
Northumberland	66	2 533	19	389	64	1 884	9	183
Perry	25	191	9	81	17	91	1	(D)
Pike	3	(D)	–	–	8	100	–	–
Potter	16	2 047	–	–	16	878	–	–
Schuylkill	78	881	29	374	97	1 492	20	204
Snyder	84	781	40	204	108	830	27	185
Somerset	28	107	1	(D)	44	174	2	(D)
Sullivan	3	5	–	–	–	–	–	–
Susquehanna	21	95	2	(D)	11	40	2	(D)
Tioga	25	125	2	(D)	21	123	1	(D)
Union	33	483	12	53	40	594	12	34
Venango	15	44	–	–	16	72	1	(D)
Warren	15	116	2	(D)	17	173	1	(D)
Washington	39	482	13	306	58	737	14	340
Wayne	18	90	3	17	10	40	–	–
Westmoreland	79	1 229	5	(D)	108	1 292	7	(D)
Wyoming	23	713	1	(D)	20	523	1	(D)
York	157	2 188	49	393	161	1 844	31	415
ASPARAGUS								
State Total								
Pennsylvania	170	153	34	28	182	202	27	27
Counties								
Adams	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Beaver	3	3	1	(D)	(NA)	(NA)	(NA)	(NA)
Berks	12	7	5	2	14	6	2	(D)
Bucks	9	12	1	(D)	6	7	2	(D)
Chester	4	1	1	(D)	4	1	–	–
Cumberland	7	9	1	(D)	8	6	1	(D)
Dauphin	3	1	–	–	3	6	1	(D)
Franklin	8	11	4	4	9	13	2	(D)
Juniata	3	1	–	–	3	2	–	–
Lancaster	60	52	9	7	56	70	2	(D)
Lebanon	4	4	–	–	5	6	1	(D)
Lycoming	3	(D)	–	–	–	–	–	–
Montgomery	3	(D)	1	(D)	4	5	1	(D)
Northampton	5	2	1	(D)	6	4	1	(D)
Northumberland	3	2	1	(D)	4	3	1	(D)
York	19	19	2	(D)	13	18	3	5
All other counties	21	22	6	9	(NA)	(NA)	(NA)	(NA)
GREEN LIMA BEANS								
State Total								
Pennsylvania	114	97	35	27	93	43	13	7
Counties								
Adams	3	(D)	1	(D)	–	–	–	–
Berks	3	1	–	–	4	3	1	(D)
Bucks	5	16	1	(D)	4	4	1	(D)
Chester	6	2	2	(D)	4	1	1	(D)
Columbia	3	(Z)	–	–	3	(D)	–	–
Erie	3	(D)	1	(D)	8	5	2	(D)
Franklin	4	(D)	2	(D)	3	1	1	(D)
Juniata	3	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Lancaster	32	22	11	2	23	8	5	1
Montour	4	2	2	(D)	(NA)	(NA)	(NA)	(NA)
Northumberland	4	3	2	(D)	(NA)	(NA)	(NA)	(NA)
Schuylkill	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
York	12	16	5	(D)	11	8	1	(D)
All other counties	29	24	6	4	(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								
Pennsylvania	517	7 361	133	1 000	596	5 739	95	410
Counties								
Adams	8	156	1	(D)	5	3	1	(D)
Allegheny	9	8	4	3	11	14	3	(D)
Beaver	8	12	1	(D)	15	18	1	(D)
Bedford	7	4	3	(Z)	4	4	1	(D)
Berks	18	24	8	12	22	10	6	2
Bucks	15	89	4	(D)	23	69	2	(D)
Butler	12	11	1	(D)	11	11	2	(D)
Carbon	3	1	1	(D)	7	2	2	(D)
Centre	42	1 213	4	1	37	1 487	5	1
Chester	18	38	8	6	7	2	2	(D)
Clinton	4	(D)	1	(D)	6	6	3	(D)
Columbia	30	1 909	4	181	29	1 570	–	–
Cumberland	16	9	7	4	11	9	3	(D)
Erie	8	(D)	3	(D)	14	153	4	(D)
Fayette	6	11	–	–	4	7	–	–
Franklin	13	6	7	5	5	3	–	–
Huntingdon	5	(D)	2	(D)	6	10	1	(D)
Indiana	5	(D)	1	(D)	5	(D)	1	(D)
Juniata	3	(D)	2	(D)	7	6	2	(D)
Lackawanna	9	7	–	–	7	7	–	–
Lancaster	54	111	17	10	75	74	15	8
Lawrence	6	1	–	–	5	(D)	–	–
Lebanon	9	121	4	(D)	11	(D)	6	(D)
Lehigh	8	4	5	4	9	3	2	(D)
Luzerne	17	180	2	(D)	21	113	2	(D)
Lycoming	4	(D)	1	(D)	5	(D)	2	(D)
Mercer	7	3	–	–	12	10	1	(D)
Mifflin	5	1	2	(D)	4	(D)	–	–
Monroe	3	(D)	1	(D)	5	5	–	–
Montgomery	9	63	3	(D)	9	(D)	1	(D)
Montour	7	161	2	(D)	3	101	–	–
Northampton	7	3	2	(D)	9	24	2	(D)
Northumberland	24	557	5	(D)	16	601	1	(D)
Perry	5	6	–	–	(NA)	(NA)	(NA)	(NA)
Potter	3	555	–	–	3	(D)	–	–
Schuylkill	9	3	–	–	16	9	1	(D)
Snyder	10	(D)	4	1	12	13	2	(D)
Somerset	4	2	–	–	3	(D)	–	–
Susquehanna	3	(Z)	1	(D)	(NA)	(NA)	(NA)	(NA)
Union	3	120	–	–	8	182	2	(D)
Venango	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Warren	3	(Z)	1	(D)	6	6	–	–
Washington	8	19	4	(D)	12	19	2	(D)
Westmoreland	7	4	–	–	19	71	1	(D)
York	34	785	11	61	38	492	6	(D)
All other counties	26	19	6	6	(NA)	(NA)	(NA)	(NA)
BEETS								
State Total								
Pennsylvania	159	78	56	36	147	97	29	19
Counties								
Allegheny	5	5	2	(D)	7	4	1	(D)
Beaver	3	2	1	(D)	6	4	1	(D)
Berks	6	2	1	(D)	9	4	4	1
Bucks	3	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Butler	6	3	–	–	3	(Z)	–	–
Centre	3	1	1	(D)	3	1	2	(D)
Chester	5	1	4	1	3	(Z)	2	(D)
Columbia	6	5	–	–	5	1	1	(D)
Erie	5	13	4	13	6	2	3	1
Franklin	8	5	5	3	6	1	–	–
Indiana	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Juniata	4	(D)	4	(D)	–	–	–	–
Lancaster	23	7	10	4	14	4	2	(D)
Lebanon	3	2	–	–	(NA)	(NA)	(NA)	(NA)
Luzerne	5	4	2	(D)	7	10	–	–
Mercer	3	(Z)	2	(D)	–	–	–	–
Northumberland	5	1	–	–	(NA)	(NA)	(NA)	(NA)
Schuylkill	6	4	–	–	9	3	1	(D)
Westmoreland	8	3	–	–	3	1	–	–
York	10	2	4	1	7	3	–	–
All other counties	39	(D)	13	8	(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
BROCCOLI								
State Total								
Pennsylvania	211	182	90	76	268	359	65	104
Counties								
Allegheny	4	4	1	(D)	7	10	–	–
Beaver	4	6	1	(D)	5	5	–	–
Berks	8	6	4	(D)	7	18	3	8
Blair	3	1	3	1	(NA)	(NA)	(NA)	(NA)
Bucks	7	7	3	(D)	14	19	3	5
Carbon	3	1	1	(D)	–	–	–	–
Chester	7	1	4	1	7	2	2	(D)
Clinton	4	(D)	1	(D)	3	(D)	2	(D)
Dauphin	3	3	3	3	(NA)	(NA)	(NA)	(NA)
Erie	5	8	1	(D)	9	6	–	–
Franklin	3	1	2	(D)	4	(D)	1	(D)
Juniata	4	(Z)	4	(Z)	(NA)	(NA)	(NA)	(NA)
Lancaster	72	73	30	25	62	64	11	20
Lebanon	4	10	2	(D)	6	6	3	2
Luzerne	9	4	2	(D)	8	8	–	–
Montgomery	6	14	3	(D)	6	19	–	–
Northumberland	3	(D)	1	(D)	5	4	2	(D)
Perry	6	3	3	3	(NA)	(NA)	(NA)	(NA)
Schuylkill	7	5	2	(D)	11	13	1	(D)
York	19	18	10	4	11	16	5	6
All other counties	30	11	9	4	(NA)	(NA)	(NA)	(NA)
BRUSSELS SPROUTS								
State Total								
Pennsylvania	25	10	9	4	17	(D)	6	2
Counties								
Erie	3	(D)	1	(D)	–	–	–	–
Juniata	3	1	3	1	–	–	–	–
Lancaster	6	4	1	(D)	4	7	2	(D)
York	4	1	2	(D)	3	(D)	–	–
All other counties	9	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
CHINESE CABBAGE								
State Total								
Pennsylvania	23	13	8	3	(NA)	(NA)	(NA)	(NA)
Counties								
York	7	7	4	3	(NA)	(NA)	(NA)	(NA)
All other counties	16	6	4	(Z)	(NA)	(NA)	(NA)	(NA)
HEAD CABBAGE								
State Total								
Pennsylvania	371	1 577	125	447	448	2 009	81	250
Counties								
Adams	4	24	1	(D)	(NA)	(NA)	(NA)	(NA)
Allegheny	14	15	4	7	9	11	2	(D)
Armstrong	3	(D)	1	(D)	4	2	–	–
Beaver	8	15	1	(D)	13	20	1	(D)
Berks	10	12	4	(D)	12	22	2	(D)
Blair	6	6	4	(D)	7	24	2	(D)
Bucks	6	10	2	(D)	10	17	2	(D)
Butler	6	3	1	(D)	8	7	1	(D)
Cambria	3	14	–	–	4	(D)	–	–
Carbon	5	(D)	1	(D)	4	(D)	–	–
Chester	8	5	3	(Z)	6	2	2	(D)
Clinton	4	3	1	(D)	4	(D)	3	(D)
Columbia	9	27	3	(D)	16	32	1	(D)
Crawford	6	(D)	–	–	10	127	1	(D)
Dauphin	6	18	5	18	6	17	4	12
Erie	17	324	6	23	25	359	4	(D)
Fayette	4	7	1	(D)	5	6	–	–
Franklin	5	3	2	(D)	7	15	3	(D)
Huntingdon	5	4	2	(D)	7	7	2	(D)
Indiana	8	340	4	(D)	6	292	–	–
Juniata	5	2	4	1	(NA)	(NA)	(NA)	(NA)
Lackawanna	7	10	–	–	7	14	–	–
Lancaster	67	63	24	26	56	47	8	12
Lawrence	5	1	–	–	–	–	–	–
Lebanon	3	13	1	(D)	11	49	6	39
Lehigh	4	5	4	5	3	(D)	–	–
Luzerne	20	25	2	(D)	23	41	2	(D)
Lycoming	3	(D)	1	(D)	8	15	3	13
Mercer	11	8	5	(D)	9	21	1	(D)
Mifflin	4	1	2	(D)	4	1	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
HEAD CABBAGE—Con.								
Counties—Con.								
Northumberland	15	57	6	15	13	84	5	9
Perry	3	7	1	(D)	(NA)	(NA)	(NA)	(NA)
Schuylkill	20	237	10	142	34	422	5	34
Snyder	6	7	2	(D)	10	21	–	–
Somerset	4	4	–	–	3	26	–	–
Venango	4	5	–	–	(NA)	(NA)	(NA)	(NA)
Washington	9	15	4	4	5	3	1	(D)
Westmoreland	5	(D)	1	(D)	9	9	2	(D)
Wyoming	4	2	1	(D)	(NA)	(NA)	(NA)	(NA)
York	15	104	7	(D)	20	88	3	(D)
All other counties	20	21	4	8	(NA)	(NA)	(NA)	(NA)
CANTALOUPS								
State Total								
Pennsylvania	611	982	307	507	694	1 277	179	297
Counties								
Adams	6	8	3	(D)	4	10	1	(D)
Allegheny	7	10	5	4	7	9	3	5
Beaver	5	12	1	(D)	(NA)	(NA)	(NA)	(NA)
Bedford	11	16	9	15	4	6	2	(D)
Berks	25	31	14	14	36	47	8	6
Blair	6	15	4	14	6	10	4	10
Bucks	24	54	7	13	30	48	2	(D)
Butler	10	13	1	(D)	10	35	3	11
Carbon	3	(D)	3	(D)	3	(D)	–	–
Centre	7	4	5	4	7	4	3	(D)
Chester	17	17	9	10	19	22	7	9
Clinton	3	(D)	3	(D)	11	106	4	6
Columbia	15	23	7	9	9	14	2	(D)
Crawford	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Cumberland	27	77	23	63	24	66	11	39
Dauphin	4	10	4	10	7	11	4	7
Erie	14	11	8	7	13	16	2	(D)
Fayette	3	3	1	(D)	(NA)	(NA)	(NA)	(NA)
Franklin	25	48	19	38	22	26	12	16
Huntingdon	3	(D)	1	(D)	5	2	3	1
Indiana	4	7	4	7	4	5	–	–
Juniata	6	3	5	3	7	9	3	(D)
Lackawanna	7	2	1	(D)	(NA)	(NA)	(NA)	(NA)
Lancaster	146	280	66	109	153	302	31	64
Lawrence	6	5	–	–	4	9	–	–
Lebanon	12	17	3	6	16	19	7	15
Lehigh	10	3	3	1	10	9	3	1
Luzerne	7	13	1	(D)	8	15	1	(D)
Lycoming	7	8	3	(D)	8	13	2	(D)
Mercer	8	7	3	5	6	8	2	(D)
Mifflin	5	10	2	(D)	8	8	2	(D)
Montgomery	6	10	3	2	9	9	–	–
Montour	3	2	3	2	7	6	4	2
Northampton	10	7	3	5	9	17	2	(D)
Northumberland	10	11	6	6	13	12	5	4
Perry	5	4	3	3	5	6	1	(D)
Schuylkill	15	20	8	12	19	31	1	(D)
Snyder	37	101	19	51	66	229	15	32
Susquehanna	3	(Z)	–	–	3	(Z)	1	(D)
Union	7	9	5	5	19	27	8	9
Washington	6	7	4	7	5	3	1	(D)
Westmoreland	6	2	–	–	5	1	–	–
York	46	76	28	50	54	71	14	20
All other counties	21	18	6	6	(NA)	(NA)	(NA)	(NA)
CARROTS								
State Total								
Pennsylvania	51	59	14	3	61	120	14	(D)
Counties								
Allegheny	5	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Bucks	3	(Z)	1	(D)	(NA)	(NA)	(NA)	(NA)
Chester	3	(Z)	2	(D)	3	1	2	(D)
Lancaster	4	1	–	–	8	4	1	(D)
Luzerne	4	2	1	(D)	4	5	–	–
Westmoreland	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	29	(D)	8	2	(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
CAULIFLOWER								
State Total								
Pennsylvania	173	125	71	57	231	229	58	95
Counties								
Allegheny	4	3	2	(D)	4	6	–	–
Berks	12	8	5	3	11	6	2	(D)
Chester	5	3	–	–	4	1	–	–
Dauphin	3	3	3	3	(NA)	(NA)	(NA)	(NA)
Erie	8	7	2	(D)	9	9	–	–
Franklin	3	1	1	(D)	7	5	3	(D)
Lancaster	69	59	31	29	86	78	15	23
Lebanon	3	2	–	–	4	4	2	(D)
Luzerne	6	4	1	(D)	6	7	–	–
Northumberland	5	5	1	(D)	8	6	2	(D)
Schuylkill	6	4	1	(D)	6	9	–	–
York	14	5	8	3	9	5	4	4
All other counties	35	23	16	14	(NA)	(NA)	(NA)	(NA)
CELERY								
State Total								
Pennsylvania	30	53	21	45	27	96	24	94
Counties								
Lancaster	14	32	11	31	14	73	13	73
York	7	7	7	7	4	9	3	8
All other counties	9	14	3	7	(NA)	(NA)	(NA)	(NA)
CHICORY								
State Total								
Pennsylvania	2	(D)	2	(D)	4	1	2	(D)
CHINESE PEAS								
State Total								
Pennsylvania	6	8	–	–	(NA)	(NA)	(NA)	(NA)
Counties								
Lancaster	3	1	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	3	8	–	–	(NA)	(NA)	(NA)	(NA)
COLLARDS								
State Total								
Pennsylvania	26	100	14	66	20	379	5	(D)
Counties								
Allegheny	3	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Lancaster	7	23	2	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	16	(D)	10	59	(NA)	(NA)	(NA)	(NA)
CUCUMBERS AND PICKLES								
State Total								
Pennsylvania	318	543	129	343	341	357	87	113
Counties								
Adams	3	(D)	1	(D)	4	2	–	–
Allegheny	4	(D)	3	(D)	8	10	1	(D)
Beaver	5	(D)	3	(D)	7	10	1	(D)
Bedford	3	1	2	(D)	5	6	2	(D)
Berks	15	12	6	10	8	1	1	(D)
Blair	5	(D)	2	(D)	7	10	2	(D)
Bradford	3	(D)	–	–	3	(Z)	–	–
Bucks	9	15	4	(D)	6	8	2	(D)
Butler	5	3	–	–	8	2	–	–
Carbon	6	12	1	(D)	6	3	–	–
Centre	3	(Z)	–	–	3	1	1	(D)
Chester	9	8	4	(D)	6	2	5	2
Clinton	8	24	5	22	12	22	6	15
Columbia	11	97	4	(D)	10	21	3	(D)
Crawford	3	(D)	–	–	6	5	2	(D)
Cumberland	4	2	2	(D)	(NA)	(NA)	(NA)	(NA)
Dauphin	3	10	3	10	4	11	4	11
Erie	13	17	6	7	19	41	5	3
Fayette	6	4	1	(D)	4	2	–	–
Franklin	6	(D)	6	(D)	4	(D)	2	(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
CUCUMBERS AND PICKLES—Con.								
Counties—Con.								
Huntingdon	3	1	3	1	4	(D)	1	(D)
Indiana	3	(D)	2	(D)	4	(D)	1	(D)
Lackawanna	7	2	–	–	5	2	–	–
Lancaster	34	13	16	6	31	11	10	3
Lawrence	4	1	–	–	3	(D)	–	–
Lebanon	4	(D)	2	(D)	5	3	1	(D)
Lehigh	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Luzerne	12	33	3	4	16	20	3	3
Lycoming	3	(Z)	–	–	4	(Z)	–	–
McKean	3	1	–	–	–	–	–	–
Mercer	8	12	4	(D)	7	10	3	(D)
Montgomery	3	(D)	1	(D)	10	25	–	–
Northampton	7	13	2	(D)	6	(D)	3	(D)
Northumberland	11	39	5	(D)	6	3	4	2
Schuylkill	17	39	4	(D)	18	22	2	(D)
Snyder	17	32	13	24	17	19	7	10
Washington	7	5	4	3	4	3	–	–
Westmoreland	10	10	1	(D)	10	4	–	–
York	14	7	7	4	15	4	3	(D)
All other counties	24	9	8	4	(NA)	(NA)	(NA)	(NA)
EGGPLANT								
State Total								
Pennsylvania	112	74	54	39	94	59	31	19
Counties								
Allegheny	4	4	2	(D)	(NA)	(NA)	(NA)	(NA)
Beaver	4	(D)	1	(D)	3	(D)	1	(D)
Berks	6	2	1	(D)	5	1	2	(D)
Bucks	10	5	4	1	16	7	1	(D)
Carbon	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Chester	4	(Z)	2	(D)	(NA)	(NA)	(NA)	(NA)
Columbia	3	(D)	3	(D)	5	13	2	(D)
Erie	3	2	1	(D)	3	(Z)	2	(D)
Fayette	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Franklin	6	10	6	10	(NA)	(NA)	(NA)	(NA)
Lancaster	21	7	12	3	9	2	1	(D)
Luzerne	3	2	1	(D)	4	6	–	–
Montgomery	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Schuylkill	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Snyder	3	(D)	1	(D)	5	2	3	1
Westmoreland	4	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
York	9	2	5	1	3	(Z)	1	(D)
All other counties	20	8	11	5	(NA)	(NA)	(NA)	(NA)
ENDIVE								
State Total								
Pennsylvania	8	2	3	(Z)	10	5	2	(D)
ESCAROLE								
State Total								
Pennsylvania	4	1	1	(D)	(NA)	(NA)	(NA)	(NA)
GARLIC								
State Total								
Pennsylvania	37	19	8	3	9	28	–	–
HERBS, FRESH CUT (SEE TEXT)								
State Total								
Pennsylvania	48	22	20	7	52	45	17	10
Counties								
Allegheny	3	(D)	3	(D)	4	(D)	–	–
Bucks	7	6	3	3	6	(D)	1	(D)
Centre	3	(Z)	–	–	3	1	2	(D)
Chester	4	3	2	(D)	(NA)	(NA)	(NA)	(NA)
Huntingdon	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Lancaster	5	3	2	(D)	4	(D)	2	(D)
Montgomery	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	20	(D)	8	2	(NA)	(NA)	(NA)	(NA)
HONEYDEW MELONS								
State Total								
Pennsylvania	23	19	16	12	3	15	–	–

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
KALE								
State Total								
Pennsylvania	42	142	19	63	33	411	7	(D)
Counties								
Allegheny	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Bucks	5	111	2	(D)	3	325	1	(D)
Huntingdon	3	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Lancaster	7	12	2	(D)	4	12	2	(D)
Mercer	3	(Z)	2	(D)	(NA)	(NA)	(NA)	(NA)
Westmoreland	3	2	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	18	10	10	6	(NA)	(NA)	(NA)	(NA)
LETTUCE AND ROMAINE								
State Total								
Pennsylvania	86	67	36	40	71	72	21	40
Counties								
Allegheny	6	6	2	(D)	4	2	2	(D)
Beaver	3	(D)	1	(D)	3	(D)	1	(D)
Berks	4	2	–	–	3	(D)	–	–
Bucks	5	2	2	(D)	6	2	1	(D)
Centre	3	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Chester	4	2	3	1	3	1	2	(D)
Huntingdon	3	(D)	2	(D)	3	(D)	2	(D)
Juniata	3	(Z)	3	(Z)	–	–	–	–
Lackawanna	3	1	1	(D)	–	–	–	–
Lancaster	16	7	3	1	8	2	3	1
Luzerne	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Mercer	3	(D)	2	(D)	–	–	–	–
Perry	3	(D)	2	(D)	–	–	–	–
Westmoreland	3	(D)	1	(D)	–	–	–	–
York	3	(D)	2	(D)	–	–	–	–
All other counties	21	9	9	3	(NA)	(NA)	(NA)	(NA)
MUSTARD GREENS								
State Total								
Pennsylvania	18	61	8	(D)	18	172	6	(D)
DRY ONIONS								
State Total								
Pennsylvania	86	46	17	18	92	36	15	7
Counties								
Berks	4	1	–	–	5	1	2	(D)
Butler	6	1	–	–	–	–	–	–
Centre	3	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Chester	3	1	–	–	3	1	3	1
Dauphin	3	6	3	6	(NA)	(NA)	(NA)	(NA)
Erie	5	3	1	(D)	5	3	1	(D)
Lancaster	8	7	2	(D)	5	4	–	–
Lawrence	3	1	–	–	–	–	–	–
Luzerne	7	3	–	–	8	5	–	–
Lycoming	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Mercer	3	(D)	–	–	3	(Z)	–	–
Schuylkill	4	1	–	–	5	1	–	–
Westmoreland	3	(D)	–	–	3	1	–	–
York	6	1	1	(D)	4	1	–	–
All other counties	25	17	8	10	(NA)	(NA)	(NA)	(NA)
GREEN ONIONS								
State Total								
Pennsylvania	69	15	9	2	67	20	14	5
Counties								
Allegheny	3	(D)	–	–	–	–	–	–
Beaver	5	1	1	(D)	–	–	–	–
Chester	4	1	–	–	(NA)	(NA)	(NA)	(NA)
Franklin	5	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Lancaster	13	4	–	–	17	3	4	1
Northumberland	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Schuylkill	3	1	–	–	(NA)	(NA)	(NA)	(NA)
York	7	1	1	(D)	6	1	–	–
All other counties	26	(D)	4	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
OKRA								
State Total								
Pennsylvania	16	9	3	(D)	8	4	–	–
PARSLEY								
State Total								
Pennsylvania	20	7	9	4	21	16	7	(D)
GREEN PEAS, EXCLUDING GREEN COWPEAS								
State Total								
Pennsylvania	198	2 000	53	44	227	1 241	34	39
Counties								
Allegheny	4	(D)	2	(D)	4	3	1	(D)
Berks	5	4	2	(D)	9	3	3	1
Bucks	7	5	2	(D)	7	5	2	(D)
Butler	3	1	–	–	–	–	–	–
Centre	3	(D)	1	(D)	4	(D)	2	(D)
Chester	3	(Z)	1	(D)	4	1	3	1
Columbia	3	1	1	(D)	6	3	1	(D)
Cumberland	5	4	2	(D)	3	(D)	–	–
Erie	4	3	2	(D)	8	7	4	(D)
Franklin	6	(D)	2	(D)	3	1	–	–
Huntingdon	4	1	2	(D)	3	3	1	(D)
Juniata	7	1	2	(D)	3	1	–	–
Lancaster	72	1 091	17	14	58	470	5	2
Lebanon	7	6	2	(D)	7	5	2	(D)
Lehigh	4	2	3	1	5	4	1	(D)
Lycoming	3	(D)	–	–	–	–	–	–
Montgomery	3	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Northumberland	9	372	1	(D)	11	362	1	(D)
Perry	3	7	–	–	(NA)	(NA)	(NA)	(NA)
Schuylkill	4	2	–	–	4	1	–	–
York	16	7	6	2	25	13	1	(D)
All other counties	23	228	3	5	(NA)	(NA)	(NA)	(NA)
HOT PEPPERS								
State Total								
Pennsylvania	154	112	65	25	118	74	28	18
Counties								
Adams	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Allegheny	6	5	5	2	8	3	2	(D)
Beaver	4	2	1	(D)	(NA)	(NA)	(NA)	(NA)
Bedford	5	4	2	(D)	(NA)	(NA)	(NA)	(NA)
Berks	5	2	4	(D)	3	(D)	–	–
Bucks	5	6	2	(D)	6	3	1	(D)
Butler	6	(D)	–	–	6	6	2	(D)
Carbon	3	(D)	–	–	3	(D)	–	–
Chester	5	1	2	(D)	(NA)	(NA)	(NA)	(NA)
Clinton	3	(D)	3	(D)	3	3	2	(D)
Columbia	3	4	1	(D)	3	(Z)	1	(D)
Erie	7	8	2	(D)	6	3	1	(D)
Fayette	7	6	1	(D)	(NA)	(NA)	(NA)	(NA)
Franklin	4	2	2	(D)	(NA)	(NA)	(NA)	(NA)
Huntingdon	3	1	1	(D)	–	–	–	–
Jefferson	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Lancaster	10	5	4	2	3	3	2	(D)
Lawrence	3	(Z)	–	–	4	(D)	–	–
Luzerne	5	3	1	(D)	5	2	–	–
Lycoming	3	1	1	(D)	4	2	–	–
Mercer	9	2	6	1	4	4	–	–
Northumberland	4	1	2	(D)	3	(Z)	1	(D)
Schuylkill	9	7	5	1	(NA)	(NA)	(NA)	(NA)
Snyder	4	(D)	1	(D)	3	2	–	–
Washington	4	1	4	1	(NA)	(NA)	(NA)	(NA)
Westmoreland	7	3	2	(D)	4	3	–	–
York	4	1	3	1	(NA)	(NA)	(NA)	(NA)
All other counties	20	10	9	3	(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
SWEET PEPPERS								
State Total								
Pennsylvania	564	953	253	526	639	930	190	396
Counties								
Adams	5	3	1	(D)	5	3	1	(D)
Allegheny	12	37	5	8	15	25	4	6
Beaver	8	15	3	(D)	14	19	4	11
Bedford	7	3	5	3	5	12	3	9
Berks	20	24	8	11	18	11	3	(D)
Blair	7	12	4	9	6	18	3	16
Bradford	5	4	–	–	4	3	–	–
Bucks	21	24	5	2	35	46	3	(D)
Butler	18	51	6	18	21	53	7	39
Carbon	5	(D)	2	(D)	5	(D)	2	(D)
Centre	6	3	4	1	11	6	5	5
Chester	9	8	3	3	13	6	5	1
Clarion	3	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Clinton	10	32	8	30	15	70	12	65
Columbia	19	70	8	63	17	54	8	18
Crawford	5	9	1	(D)	9	9	2	(D)
Cumberland	10	7	9	5	9	6	6	5
Dauphin	8	17	5	16	7	10	5	8
Erie	20	64	12	18	32	65	7	8
Fayette	9	12	2	(D)	6	7	–	–
Franklin	14	11	9	10	12	23	5	9
Huntingdon	4	2	2	(D)	7	11	1	(D)
Indiana	7	73	6	72	7	5	1	(D)
Jefferson	4	3	1	(D)	(NA)	(NA)	(NA)	(NA)
Juniata	6	2	5	1	–	–	–	–
Lackawanna	8	16	–	–	10	20	–	–
Lancaster	70	75	39	29	62	43	28	27
Lawrence	7	11	–	–	5	8	–	–
Lebanon	10	10	4	2	9	9	5	7
Lehigh	6	2	4	2	5	1	–	–
Luzerne	20	51	2	(D)	29	61	2	(D)
Lycoming	6	2	3	(D)	6	4	–	–
Mercer	18	22	11	19	17	23	3	7
Mifflin	5	5	1	(D)	5	7	3	6
Monroe	5	6	2	(D)	9	8	3	(D)
Montgomery	6	14	3	13	12	15	2	(D)
Northampton	8	12	1	(D)	6	3	1	(D)
Northumberland	12	53	11	53	16	46	5	32
Perry	6	3	4	3	(NA)	(NA)	(NA)	(NA)
Schuylkill	22	76	11	61	28	60	3	24
Snyder	20	16	8	9	25	17	11	10
Somerset	3	(D)	–	–	3	(D)	–	–
Venango	4	5	–	–	(NA)	(NA)	(NA)	(NA)
Warren	3	(D)	1	(D)	3	(D)	1	(D)
Washington	17	19	10	12	14	28	8	14
Westmoreland	18	15	4	8	20	16	6	7
Wyoming	4	(D)	–	–	5	13	1	(D)
York	28	14	12	7	27	12	3	3
All other counties	16	7	6	2	(NA)	(NA)	(NA)	(NA)
PUMPKINS								
State Total								
Pennsylvania	946	4 758	198	689	869	4 023	108	492
Counties								
Adams	15	48	8	25	10	37	1	(D)
Allegheny	14	83	6	30	23	86	4	20
Armstrong	5	14	–	–	4	16	–	–
Beaver	9	14	–	–	10	12	3	4
Bedford	9	11	4	5	3	(D)	–	–
Berks	38	143	11	35	44	118	5	29
Blair	6	34	3	(D)	12	61	2	(D)
Bradford	7	8	–	–	8	14	–	–
Bucks	38	255	5	14	47	321	1	(D)
Butler	21	99	5	19	23	87	3	12
Cambria	7	10	–	–	3	(D)	–	–
Carbon	8	(D)	1	(D)	7	12	1	(D)
Centre	16	38	2	(D)	10	33	5	12
Chester	32	130	6	25	32	126	9	21
Clearfield	3	1	–	–	3	(D)	1	(D)
Clinton	9	4	6	3	7	20	4	12
Columbia	17	280	2	(D)	13	59	–	–
Crawford	12	68	1	(D)	11	31	2	(D)
Cumberland	23	78	10	38	23	59	7	23
Dauphin	8	16	4	12	7	13	3	8
Elk	3	8	–	–	7	6	2	(D)
Erie	23	98	4	23	25	58	3	2
Fayette	7	38	–	–	10	58	–	–
Franklin	23	96	15	51	17	67	4	26
Fulton	3	(D)	–	–	–	–	–	–
Huntingdon	5	6	–	–	8	8	1	(D)
Indiana	13	141	1	(D)	14	105	1	(D)
Jefferson	6	40	–	–	8	81	–	–
Juniata	5	13	2	(D)	6	9	2	(D)
Lackawanna	15	198	2	(D)	13	90	–	–

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.								
Lancaster	158	719	35	110	131	826	16	69
Lawrence	12	27	1	(D)	6	(D)	–	–
Lebanon	13	51	3	32	14	44	5	21
Lehigh	22	85	3	3	17	(D)	1	(D)
Luzerne	31	279	1	(D)	25	82	2	(D)
Lycoming	9	84	2	(D)	7	22	2	(D)
McKean	6	15	–	–	(NA)	(NA)	(NA)	(NA)
Mercer	16	74	2	(D)	16	58	–	–
Monroe	10	65	1	(D)	6	33	–	–
Montgomery	25	296	1	(D)	19	128	–	–
Montour	4	7	1	(D)	(NA)	(NA)	(NA)	(NA)
Northampton	15	78	3	(D)	23	214	5	(D)
Northumberland	16	125	4	(D)	11	62	–	–
Perry	6	12	1	(D)	3	(D)	–	–
Schuylkill	24	101	5	31	23	78	1	(D)
Snyder	31	116	8	15	24	24	1	(D)
Somerset	6	6	–	–	6	19	–	–
Susquehanna	6	9	–	–	3	(D)	–	–
Tioga	4	2	1	(D)	7	23	–	–
Union	13	48	6	3	11	23	1	(D)
Venango	5	6	–	–	–	–	–	–
Washington	8	51	3	(D)	11	51	2	(D)
Westmoreland	29	129	1	(D)	27	107	1	(D)
Wyoming	8	78	–	–	7	38	–	–
York	54	187	14	21	41	98	4	5
All other counties	15	47	4	13	(NA)	(NA)	(NA)	(NA)
RADISHES								
State Total								
Pennsylvania	24	11	8	2	33	48	8	5
Counties								
Beaver	3	(D)	1	(D)	–	–	–	–
Franklin	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Lancaster	4	3	1	(D)	8	2	2	(D)
All other counties	14	4	6	2	(NA)	(NA)	(NA)	(NA)
RHUBARB								
State Total								
Pennsylvania	34	13	9	5	3	(D)	–	–
Counties								
Bucks	4	2	2	(D)	–	–	–	–
Lancaster	5	1	–	–	(NA)	(NA)	(NA)	(NA)
York	5	2	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	20	8	6	4	(NA)	(NA)	(NA)	(NA)
SPINACH								
State Total								
Pennsylvania	52	210	18	16	61	201	17	77
Counties								
Allegheny	3	(D)	1	(D)	3	4	–	–
Huntingdon	3	1	2	(D)	4	1	1	(D)
Lancaster	16	19	7	11	17	14	2	(D)
York	10	16	1	(D)	9	13	–	–
All other counties	20	(D)	7	3	(NA)	(NA)	(NA)	(NA)
SQUASH								
State Total								
Pennsylvania	318	669	102	209	308	635	47	132

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—Con.								
Counties								
Adams	4	7	1	(D)	7	5	1	(D)
Allegheny	10	15	2	(D)	8	11	1	(D)
Beaver	4	3	1	(D)	6	5	2	(D)
Bedford	3	13	3	13	(NA)	(NA)	(NA)	(NA)
Berks	6	8	3	1	7	4	–	–
Blair	4	5	1	(D)	6	8	1	(D)
Bradford	5	8	–	–	3	1	–	–
Bucks	13	14	7	10	15	39	3	1
Butler	5	2	1	(D)	5	7	1	(D)
Carbon	5	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Centre	9	12	–	–	(NA)	(NA)	(NA)	(NA)
Chester	7	3	2	(D)	4	2	3	1
Clinton	6	10	4	1	4	12	3	(D)
Columbia	3	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Crawford	4	(D)	–	–	6	7	2	(D)
Dauphin	5	6	5	6	(NA)	(NA)	(NA)	(NA)
Erie	21	58	4	8	29	65	2	(D)
Franklin	12	21	7	16	6	8	1	(D)
Huntingdon	5	8	1	(D)	4	5	1	(D)
Indiana	5	54	1	(D)	4	(D)	–	–
Lackawanna	8	6	1	(D)	7	7	–	–
Lancaster	36	65	11	22	26	93	6	60
Lawrence	6	2	1	(D)	(NA)	(NA)	(NA)	(NA)
Lebanon	3	(D)	2	(D)	3	1	2	(D)
Lehigh	3	1	2	(D)	4	(D)	–	–
Luzerne	12	34	–	–	6	41	–	–
Mercer	9	9	4	1	8	22	1	(D)
Montgomery	6	(D)	1	(D)	3	2	–	–
Northampton	5	4	1	(D)	8	7	1	(D)
Northumberland	4	(D)	1	(D)	5	8	–	–
Perry	6	14	2	(D)	(NA)	(NA)	(NA)	(NA)
Schuylkill	5	(D)	1	(D)	8	40	3	(D)
Snyder	12	37	2	(D)	21	43	4	10
Susquehanna	4	(D)	–	–	3	(Z)	1	(D)
Union	4	4	2	(D)	–	–	–	–
Washington	6	3	4	(D)	5	14	1	(D)
Westmoreland	8	14	3	(D)	15	38	1	(D)
York	16	14	6	1	14	14	1	(D)
All other counties	29	20	12	6	(NA)	(NA)	(NA)	(NA)
SWEET CORN								
State Total								
Pennsylvania	2 117	18 318	427	3 826	2 522	19 782	226	2 204
Counties								
Adams	33	172	4	(D)	40	168	4	17
Allegheny	28	254	5	45	36	347	4	23
Armstrong	19	87	2	(D)	26	120	–	–
Beaver	20	91	2	(D)	32	154	2	(D)
Bedford	30	143	11	59	29	157	2	(D)
Berks	94	515	16	139	113	610	9	100
Blair	24	382	8	161	26	272	5	154
Bradford	24	154	–	–	39	259	–	–
Bucks	74	1 103	12	106	71	1 249	4	101
Butler	50	505	5	58	64	474	3	56
Cambria	22	158	–	–	41	194	–	–
Carbon	12	61	1	(D)	16	195	–	–
Centre	34	289	7	27	34	328	7	18
Chester	51	363	7	45	60	573	8	42
Clarion	15	74	–	–	25	113	–	–
Clearfield	14	48	–	–	27	129	1	(D)
Clinton	11	63	4	(D)	14	145	1	(D)
Columbia	36	573	7	67	51	801	1	(D)
Crawford	39	265	2	(D)	42	324	–	–
Cumberland	49	278	20	184	52	348	14	185
Dauphin	18	128	10	100	21	131	4	(D)
Elk	11	80	1	(D)	15	63	2	(D)
Erie	64	617	16	202	58	645	6	24
Fayette	28	328	–	–	50	464	1	(D)
Forest	5	39	1	(D)	(NA)	(NA)	(NA)	(NA)
Franklin	54	240	36	181	50	160	12	70
Fulton	9	21	2	(D)	5	8	–	–
Greene	5	31	–	–	10	188	–	–
Huntingdon	17	59	6	16	26	66	2	(D)
Indiana	28	178	4	55	38	163	1	(D)
Jefferson	8	56	1	(D)	19	147	1	(D)
Juniata	16	26	6	6	22	66	2	(D)
Lackawanna	24	583	2	(D)	27	309	1	(D)
Lancaster	316	1 777	93	710	309	1 438	43	148
Lawrence	27	169	1	(D)	38	413	1	(D)
Lebanon	21	224	6	95	33	361	11	155
Lehigh	27	175	7	45	43	253	4	(D)
Luzerne	39	896	4	118	57	608	3	92
Lycoming	17	277	9	94	30	249	4	(D)
McKean	12	55	–	–	12	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
SWEET CORN—Con.								
Counties—Con.								
Mercer	43	330	3	(D)	47	354	2	(D)
Mifflin	25	83	4	4	39	63	2	(D)
Monroe	14	234	2	(D)	13	159	1	(D)
Montgomery	49	564	5	30	46	619	–	–
Montour	8	50	3	5	12	87	3	3
Northampton	34	311	7	166	36	537	5	(D)
Northumberland	41	541	8	45	45	505	2	(D)
Perry	18	64	7	14	14	64	1	(D)
Potter	12	(D)	–	–	14	766	–	–
Schuylkill	51	262	13	64	74	654	12	67
Snyder	46	162	12	20	58	184	5	26
Somerset	25	84	1	(D)	35	112	2	(D)
Susquehanna	18	74	–	–	8	31	1	(D)
Tioga	23	117	1	(D)	16	44	1	(D)
Union	15	106	5	32	25	138	–	–
Venango	7	15	–	–	16	57	1	(D)
Warren	10	84	1	(D)	13	125	1	(D)
Washington	30	329	9	196	47	516	7	236
Wayne	14	75	2	(D)	10	38	–	–
Westmoreland	64	986	1	(D)	99	989	2	(D)
Wyoming	20	181	–	–	15	159	–	–
York	117	734	25	127	125	749	15	106
All other counties	8	(D)	–	–	(NA)	(NA)	(NA)	(NA)
TOMATOES								
State Total								
Pennsylvania	986	4 328	377	1 335	1 078	4 867	248	1 065
Counties								
Adams	12	11	4	5	12	29	2	(D)
Allegheny	17	36	8	15	17	35	3	(D)
Armstrong	7	8	1	(D)	8	8	2	(D)
Beaver	17	22	5	9	23	61	4	15
Bedford	15	7	9	5	10	5	3	2
Berks	36	34	15	26	42	46	7	13
Blair	11	17	5	9	15	22	3	16
Bradford	11	10	–	–	11	8	1	(D)
Bucks	45	92	14	16	52	126	5	7
Butler	27	53	7	20	34	72	6	17
Cambria	5	1	–	–	8	3	–	–
Carbon	6	13	4	2	8	4	2	(D)
Centre	15	11	7	6	15	28	9	26
Chester	35	35	12	11	25	23	9	14
Clarion	3	(D)	2	(D)	6	4	–	–
Clearfield	3	(D)	–	–	4	1	1	(D)
Clinton	8	(D)	6	(D)	10	51	4	8
Columbia	20	67	7	40	25	197	4	(D)
Crawford	12	12	2	(D)	10	11	1	(D)
Cumberland	20	10	10	7	19	12	9	7
Dauphin	11	98	6	(D)	12	104	8	100
Delaware	4	3	1	(D)	(NA)	(NA)	(NA)	(NA)
Erie	28	84	16	32	38	117	10	27
Fayette	14	19	3	2	14	17	–	–
Franklin	24	177	18	174	17	188	9	185
Fulton	5	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Greene	3	4	–	–	(NA)	(NA)	(NA)	(NA)
Huntingdon	10	61	5	5	10	10	2	(D)
Indiana	7	5	2	(D)	8	6	1	(D)
Jefferson	4	6	1	(D)	5	2	2	(D)
Juniata	9	2	5	1	8	4	3	1
Lackawanna	22	329	3	(D)	16	1 137	–	–
Lancaster	130	362	75	258	131	692	41	266
Lawrence	12	10	–	–	10	7	–	–
Lebanon	8	3	2	(D)	15	11	7	7
Lehigh	12	5	3	(D)	15	6	4	2
Luzerne	26	810	3	(D)	36	781	3	8
Lycoming	12	113	7	109	10	7	1	(D)
McKean	3	(Z)	2	(D)	–	–	–	–
Mercer	20	21	11	14	20	30	3	6
Mifflin	9	8	2	(D)	11	10	5	2
Monroe	9	10	3	5	12	16	3	(D)
Montgomery	23	39	5	2	26	39	3	(D)
Northampton	18	14	7	9	15	19	4	(D)
Northumberland	25	(D)	10	(D)	23	128	4	(D)
Perry	7	26	2	(D)	4	3	1	(D)
Schuylkill	34	87	11	21	44	112	6	40
Snyder	28	74	13	49	47	130	11	38
Somerset	6	7	–	–	4	(D)	–	–
Susquehanna	7	4	1	(D)	(NA)	(NA)	(NA)	(NA)
Union	10	94	4	8	10	(D)	8	6
Venango	5	7	–	–	3	(D)	1	(D)
Warren	4	(D)	1	(D)	4	6	1	(D)
Washington	17	28	10	19	17	49	10	23
Wayne	4	2	1	(D)	(NA)	(NA)	(NA)	(NA)
Westmoreland	19	25	3	7	37	37	6	8
Wyoming	9	(D)	–	–	11	277	1	(D)
York	56	90	20	17	62	56	12	11
All other counties	7	11	2	(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
TURNIPS								
State Total								
Pennsylvania	74	97	22	25	93	228	10	13
Counties								
Berks	5	3	–	–	7	4	–	–
Franklin	3	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Lancaster	15	30	5	10	22	46	3	(Z)
Mercer	3	(Z)	2	(D)	–	–	–	–
Montgomery	3	3	–	–	(NA)	(NA)	(NA)	(NA)
Schuylkill	3	4	–	–	3	1	–	–
Snyder	8	17	–	–	4	(D)	–	–
York	12	16	4	3	9	13	–	–
All other counties	22	(D)	9	11	(NA)	(NA)	(NA)	(NA)
TURNIP GREENS								
State Total								
Pennsylvania	10	52	2	(D)	13	71	2	(D)
MIXED VEGETABLES								
State Total								
Pennsylvania	73	425	18	68	95	232	16	31
Counties								
Beaver	4	34	1	(D)	(NA)	(NA)	(NA)	(NA)
Bedford	5	7	–	–	–	–	–	–
Butler	4	18	1	(D)	3	3	–	–
Chester	6	32	1	(D)	–	–	–	–
Huntingdon	3	32	2	(D)	(NA)	(NA)	(NA)	(NA)
Lancaster	24	41	6	18	25	38	3	8
Montgomery	3	8	1	(D)	–	–	–	–
All other counties	24	254	6	15	(NA)	(NA)	(NA)	(NA)
WATERMELONS								
State Total								
Pennsylvania	332	419	177	199	332	365	90	100
Counties								
Allegheny	4	8	3	(D)	(NA)	(NA)	(NA)	(NA)
Beaver	3	5	1	(D)	(NA)	(NA)	(NA)	(NA)
Bedford	5	2	3	1	5	2	1	(D)
Berks	20	27	12	15	18	15	3	1
Blair	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Bucks	5	34	1	(D)	8	13	1	(D)
Butler	9	16	2	(D)	4	(D)	–	–
Chester	6	3	3	2	10	5	5	3
Columbia	4	1	1	(D)	3	5	–	–
Cumberland	21	23	15	19	12	21	7	12
Franklin	12	16	8	9	13	24	9	19
Juniata	4	3	2	(D)	8	4	3	1
Lancaster	103	124	55	71	93	120	22	33
Lebanon	11	7	4	2	6	5	4	4
Lehigh	3	1	1	(D)	5	4	2	(D)
Luzerne	3	2	–	–	(NA)	(NA)	(NA)	(NA)
Lycoming	3	1	2	(D)	4	1	–	–
Mifflin	4	3	3	2	4	1	1	(D)
Montour	3	1	3	1	6	2	3	1
Northumberland	4	1	3	1	4	3	2	(D)
Perry	5	7	3	4	3	2	–	–
Schuylkill	5	5	4	3	3	4	–	–
Snyder	32	71	11	17	38	50	5	9
York	30	30	18	23	23	19	5	5
All other counties	30	(D)	18	14	(NA)	(NA)	(NA)	(NA)
OTHER VEGETABLES								
State Total								
Pennsylvania	156	344	51	99	76	144	13	11

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
OTHER VEGETABLES—Con.								
Counties								
Allegheny	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Berks	5	8	4	5	5	5	2	(D)
Blair	4	20	–	–	–	–	–	–
Bradford	3	(D)	–	–	–	–	–	–
Bucks	8	17	1	(D)	3	(D)	–	–
Chester	4	2	1	(D)	4	4	1	(D)
Columbia	3	5	1	(D)	–	–	–	–
Cumberland	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Dauphin	5	12	5	12	(NA)	(NA)	(NA)	(NA)
Erie	3	(D)	2	(D)	–	–	–	–
Franklin	4	3	2	(D)	(NA)	(NA)	(NA)	(NA)
Indiana	3	(D)	1	(D)	–	–	–	–
Juniata	5	(D)	4	(D)	–	–	–	–
Lancaster	27	44	11	30	16	16	2	(D)
Lawrence	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Lebanon	6	18	–	–	5	8	–	–
Luzerne	5	4	–	–	(NA)	(NA)	(NA)	(NA)
Lycoming	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Mercer	6	(D)	2	(D)	3	12	–	–
Montgomery	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Northampton	3	(D)	–	–	–	–	–	–
Schuylkill	5	4	–	–	–	–	–	–
Snyder	8	13	2	(D)	–	–	–	–
Westmoreland	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
York	6	23	4	(D)	5	(D)	1	(D)
All other counties	25	48	9	19	(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								
Pennsylvania	2 069	56 029	210	4 349	2 317	57 656	137	2 919
Counties								
Adams	160	20 563	34	1 598	160	19 398	19	1 290
Allegheny	25	109	7	21	25	126	3	6
Armstrong	13	107	1	(D)	25	201	1	(D)
Beaver	27	218	2	(D)	35	224	1	(D)
Bedford	33	1 033	2	(D)	33	927	1	(D)
Berks	77	1 590	13	413	79	1 785	9	310
Blair	9	355	1	(D)	19	685	2	(D)
Bradford	19	167	–	–	40	327	2	(D)
Bucks	40	386	7	45	51	416	7	23
Butler	27	89	4	13	45	153	1	(D)
Cambria	13	47	–	–	21	58	–	–
Cameron	5	35	–	–	3	(D)	–	–
Carbon	17	65	1	(D)	18	75	2	(D)
Centre	32	295	2	(D)	44	414	3	10
Chester	40	525	3	(D)	52	593	4	(D)
Clarion	16	98	–	–	18	98	1	(D)
Clearfield	10	79	–	–	9	74	–	–
Clinton	6	35	–	–	12	55	–	–
Columbia	35	473	3	13	23	366	–	–
Crawford	27	106	–	–	32	132	–	–
Cumberland	40	1 061	8	105	35	1 028	3	6
Dauphin	25	290	6	178	32	289	2	(D)
Delaware	4	55	1	(D)	9	84	1	(D)
Elk	7	18	–	–	5	16	–	–
Erie	303	13 566	8	29	314	12 285	11	57
Fayette	19	47	1	(D)	17	24	–	–
Franklin	53	4 294	22	1 170	60	5 874	9	289
Fulton	8	12	–	–	9	53	–	–
Greene	19	67	–	–	13	64	–	–
Huntingdon	16	87	1	(D)	16	111	–	–
Indiana	25	144	2	(D)	31	235	–	–
Jefferson	13	53	–	–	15	90	1	(D)
Juniata	20	415	2	(D)	17	532	–	–
Lackawanna	18	73	–	–	26	142	–	–
Lancaster	122	918	12	88	134	1 054	12	85
Lawrence	24	124	1	(D)	17	117	3	44
Lebanon	20	148	6	34	28	236	1	(D)
Lehigh	41	723	4	47	43	800	7	(D)
Luzerne	47	441	4	(D)	36	493	–	–
Lycoming	40	751	–	–	42	522	–	–

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.								
McKean	11	37	–	–	11	40	–	–
Mercer	27	213	–	–	34	223	–	–
Mifflin	28	208	1	(D)	35	257	2	(D)
Monroe	13	97	1	(D)	13	136	–	–
Montgomery	20	186	4	8	21	229	2	(D)
Montour	6	(D)	–	–	4	92	–	–
Northampton	32	282	2	(D)	29	229	3	7
Northumberland	28	297	9	42	31	422	3	17
Perry	15	65	–	–	18	121	–	–
Pike	7	14	–	–	8	24	–	–
Potter	9	20	–	–	8	12	–	–
Schuylkill	47	607	4	12	56	598	1	(D)
Snyder	31	712	6	61	41	875	1	(D)
Somerset	20	147	3	9	27	183	1	(D)
Sullivan	2	(D)	–	–	1	(D)	–	–
Susquehanna	11	77	2	(D)	12	92	–	–
Tioga	22	203	2	(D)	25	206	1	(D)
Union	12	110	4	25	20	166	2	(D)
Venango	6	9	1	(D)	17	107	–	–
Warren	15	46	–	–	14	43	–	–
Washington	36	431	3	(D)	36	490	4	(D)
Wayne	43	207	–	–	55	364	1	(D)
Westmoreland	40	172	2	(D)	45	205	5	30
Wyoming	12	105	–	–	13	178	–	–
York	81	2 011	8	85	95	2 193	5	299

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									
Pennsylvania.....1997..	1 621	32 903	3 762 515	945	661 531	1 499	3 100 984	1 085	495 453 287
1992..	1 854	33 571	3 293 881	1 051	591 745	1 737	2 702 136	1 296	522 104 634
Counties, 1997									
Adams	150	16 513	1 854 628	122	374 074	148	1 480 554	136	299 454 053
Allegheny	23	87	8 283	15	1 484	15	6 799	10	466 109
Armstrong	11	95	(D)	9	880	9	(D)	4	(D)
Beaver	23	155	11 672	13	2 685	21	8 987	15	693 234
Bedford	28	906	121 949	13	24 703	28	97 246	20	8 890 542
Berks	69	1 099	130 662	43	34 107	68	96 555	54	20 635 732
Blair	7	(D)	(D)	5	(D)	7	(D)	6	(D)
Bradford	17	156	19 177	8	2 371	15	16 806	11	1 774 820
Bucks	34	185	22 768	16	3 843	34	18 925	21	1 087 606
Butler	25	74	5 589	17	1 016	23	4 573	12	195 501
Cambria	13	45	4 973	6	(D)	12	(D)	8	63 230
Carbon	17	40	4 506	11	450	16	4 056	11	271 830
Centre	30	260	35 486	19	6 256	26	29 230	22	2 802 028
Chester	32	307	46 006	21	9 596	26	36 410	21	2 245 482
Clarion	16	89	15 533	9	3 698	11	11 835	6	130 405
Clearfield	10	74	1 472	9	302	8	1 170	4	(D)
Clinton	6	31	(D)	3	(D)	6	(D)	5	(D)
Columbia	29	293	40 434	12	12 085	28	28 349	20	2 680 205
Crawford	23	66	4 705	13	634	22	4 071	9	95 430
Cumberland	36	914	83 560	23	9 232	32	74 328	27	16 232 258
Dauphin	21	155	21 210	11	(D)	18	(D)	12	1 622 898
Elk	6	16	1 192	3	(D)	6	(D)	2	(D)
Erie	65	760	112 576	31	10 086	61	102 490	47	5 177 267
Fayette	18	25	1 318	16	737	16	581	7	3 836
Franklin	44	3 617	373 268	19	47 541	41	325 727	39	63 959 631
Fulton	7	9	283	4	58	6	225	3	(D)
Greene	17	50	6 003	7	3 628	17	2 375	9	7 858
Huntingdon	16	73	2 627	6	220	13	2 407	8	60 970
Indiana	21	113	6 333	10	805	21	5 528	17	357 504
Jefferson	12	44	(D)	9	795	9	(D)	4	(D)
Juniata	17	259	21 957	9	2 187	15	19 770	13	3 132 296
Lackawanna	17	69	3 718	9	498	14	3 220	13	372 220
Lancaster	96	328	40 414	47	5 545	93	34 869	77	3 403 289
Lawrence	21	105	14 899	12	1 213	18	13 686	13	1 088 561
Lebanon	17	54	7 755	11	843	15	6 912	11	723 850
Lehigh	35	396	42 433	15	2 232	32	40 201	26	5 961 221
Luzerne	45	380	43 517	28	18 600	41	24 917	27	2 166 620
Lycoming	38	639	110 658	16	13 291	35	97 367	27	5 183 340
McKean	9	28	(D)	8	478	9	(D)	7	74 120
Mercer	23	199	12 261	15	813	22	11 448	12	(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
APPLES—Con.									
Counties, 1997—Con.									
Mifflin	26	143	13 866	18	1 296	26	12 570	19	1 131 206
Monroe	12	55	4 823	7	1 192	11	3 631	4	(D)
Montgomery	18	94	14 334	11	2 320	16	12 014	12	1 067 850
Montour	4	(D)	(D)	2	(D)	4	(D)	2	(D)
Northampton	25	133	14 896	13	1 100	24	13 796	19	1 137 742
Northumberland	21	213	28 901	8	2 866	21	26 035	16	2 951 236
Perry	13	47	3 927	4	125	12	3 802	7	(D)
Pike	6	8	317	4	74	6	243	3	5 550
Potter	9	18	900	8	663	8	237	5	3 143
Schuylkill	42	424	50 466	18	6 459	41	44 007	31	6 451 916
Snyder	24	522	127 023	15	4 070	24	122 953	20	5 446 026
Somerset	18	70	5 257	13	764	13	4 493	3	(D)
Susquehanna	10	64	(D)	6	453	10	(D)	3	(D)
Tioga	22	200	17 503	17	3 339	19	14 164	9	(D)
Union	11	65	10 122	4	1 651	10	8 471	9	(D)
Venango	6	9	942	5	157	6	785	4	(D)
Warren	14	39	1 840	6	309	12	1 531	8	43 510
Washington	35	372	34 080	12	1 246	33	32 834	20	2 566 522
Wayne	41	181	12 435	26	1 185	38	11 250	21	673 110
Westmoreland	39	140	10 492	25	1 823	32	8 669	16	318 273
Wyoming	10	96	7 670	9	2 190	9	5 480	6	379 654
York	66	899	89 082	38	17 816	62	71 266	48	10 694 423
All other counties	5	25	5 572	3	226	5	5 346	4	195 304
APRICOTS									
State Total									
Pennsylvania.....1997..	56	39	3 090	31	304	41	2 786	24	59 119
1992..	49	31	2 363	21	638	42	1 725	28	41 650
Counties, 1997									
Adams	4	(D)	514	1	(D)	4	(D)	4	8 280
Franklin	3	(D)	(D)	1	(D)	3	(D)	–	–
Lancaster	5	3	221	4	33	4	188	1	(D)
Lehigh	5	(D)	74	2	(D)	3	(D)	–	–
Northumberland	4	1	47	3	(D)	2	(D)	2	(D)
York	8	4	247	5	25	5	222	4	6 725
All other counties	27	24	(D)	15	210	20	1 703	13	41 009
CHERRIES, TOTAL (SEE TEXT)									
State Total									
Pennsylvania.....1997..	471	1 587	156 515	235	20 040	390	136 475	248	6 083 516
1992..	534	1 987	176 122	202	21 362	472	154 760	320	6 426 753
Counties, 1997									
Adams	45	973	111 740	19	14 900	44	96 840	37	5 180 001
Allegheny	4	1	14	2	(D)	2	(D)	–	–
Armstrong	7	3	118	5	(D)	3	(D)	2	(D)
Beaver	3	(D)	(D)	2	(D)	3	(D)	1	(D)
Bedford	6	10	532	3	29	6	503	4	1 098
Berks	15	21	1 923	5	409	14	1 514	11	53 340
Blair	3	19	1 045	–	–	3	1 045	3	35 375
Bucks	8	4	262	4	21	6	241	4	6 538
Butler	6	(D)	(D)	4	6	3	(D)	2	(D)
Cambria	3	1	17	3	17	–	–	–	–
Carbon	11	4	323	7	39	8	284	5	2 812
Centre	11	6	236	5	43	9	193	4	9 336
Chester	6	2	103	2	(D)	5	(D)	3	(D)
Clearfield	3	(D)	(D)	2	(D)	2	(D)	1	(D)
Columbia	9	15	635	6	214	9	421	5	(D)
Crawford	5	1	24	1	(D)	4	(D)	–	–
Cumberland	17	15	887	7	176	17	711	12	15 167
Dauphin	10	17	2 277	7	(D)	6	(D)	5	(D)
Erie	17	123	14 325	8	312	17	14 013	10	263 116
Fayette	6	3	61	4	(D)	5	(D)	–	–
Franklin	16	21	1 741	12	239	13	1 502	8	50 916
Fulton	4	1	35	1	(D)	3	(D)	1	(D)
Greene	9	2	32	4	12	6	20	–	–
Huntingdon	7	2	133	5	(D)	3	(D)	2	(D)
Jefferson	5	4	(D)	2	(D)	4	(D)	2	(D)
Juniata	10	23	1 260	3	14	8	1 246	8	68 772
Lancaster	31	100	5 214	17	379	29	4 835	24	40 442
Lawrence	6	4	161	4	16	5	145	1	(D)
Lebanon	8	14	1 206	5	411	7	795	5	22 841
Lehigh	13	6	297	7	54	9	243	4	12 772
Luzerne	12	7	238	8	97	8	141	4	3 160
Lycoming	9	24	1 121	3	19	7	1 102	6	62 374
Mercer	4	1	7	2	(D)	2	(D)	–	–
Mifflin	10	13	661	3	15	9	646	6	(D)
Northampton	10	7	335	5	18	10	317	6	4 161
Northumberland	8	6	361	1	(D)	8	(D)	8	12 180
Schuylkill	6	2	107	2	(D)	6	(D)	5	6 035
Snyder	11	12	749	6	103	11	646	7	18 233
Somerset	3	(Z)	11	2	(D)	1	(D)	–	–
Susquehanna	4	9	502	2	(D)	3	(D)	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
CHERRIES, TOTAL (SEE TEXT)—Con.									
Counties, 1997—Con.									
Tioga	4	1	56	1	(D)	4	(D)	3	71
Union	4	5	510	1	(D)	4	(D)	3	(D)
Washington	3	4	(D)	2	(D)	1	(D)	–	–
Wayne	7	6	252	6	36	6	216	1	(D)
Westmoreland	17	5	187	12	56	9	131	2	(D)
York	34	66	4 932	15	974	31	3 958	22	67 740
All other counties	21	14	931	8	262	17	669	9	13 165
SWEET CHERRIES									
State Total									
Pennsylvania.....1997	368	393	24 305	200	3 288	283	21 017	172	554 449
1992	399	411	23 708	168	4 154	331	19 554	209	768 472
Counties, 1997									
Adams	19	57	3 723	6	199	18	3 524	12	72 152
Allegheny	4	(D)	(D)	2	(D)	2	(D)	–	–
Armstrong	5	1	19	5	19	–	–	–	–
Bedford	6	5	(D)	3	29	4	(D)	2	(D)
Berks	10	8	863	5	324	9	539	8	32 924
Bucks	8	2	142	2	(D)	6	(D)	4	2 458
Butler	3	(D)	(D)	2	(D)	1	(D)	–	–
Cambria	3	1	8	3	8	–	–	–	–
Carbon	11	2	113	7	28	8	85	5	(D)
Centre	9	3	104	5	(D)	6	(D)	4	(D)
Chester	5	1	(D)	1	(D)	4	17	3	(D)
Columbia	7	11	503	6	(D)	7	(D)	4	(D)
Crawford	5	(D)	(D)	1	(D)	4	14	–	–
Cumberland	15	13	692	4	169	15	523	11	13 260
Dauphin	9	11	(D)	6	(D)	6	(D)	4	(D)
Erie	10	33	(D)	8	201	10	(D)	6	(D)
Fayette	4	(D)	(D)	2	(D)	3	(D)	–	–
Franklin	14	11	628	11	68	11	560	7	32 940
Greene	4	1	18	4	(D)	1	(D)	–	–
Huntingdon	6	1	80	5	(D)	2	(D)	2	(D)
Jefferson	4	(D)	(D)	2	(D)	3	(D)	1	(D)
Juniata	8	18	945	3	(D)	6	(D)	6	63 837
Lancaster	27	70	4 754	16	367	23	4 387	17	33 091
Lawrence	6	2	87	4	8	5	79	1	(D)
Lebanon	6	9	514	4	46	6	468	4	15 504
Lehigh	8	3	162	6	(D)	4	(D)	2	(D)
Luzerne	12	4	156	8	83	8	73	4	(D)
Lycoming	9	22	1 020	3	(D)	7	(D)	6	58 874
Mercer	3	(D)	(D)	2	(D)	1	(D)	–	–
Mifflin	8	5	311	3	15	7	296	4	(D)
Northampton	7	4	151	4	(D)	6	(D)	4	(D)
Northumberland	8	(D)	(D)	1	(D)	8	150	8	(D)
Schuylkill	5	2	92	2	(D)	5	(D)	5	(D)
Snyder	11	9	545	6	(D)	11	(D)	7	(D)
Susquehanna	3	(D)	(D)	2	(D)	2	(D)	2	(D)
Union	3	3	(D)	1	(D)	3	248	2	(D)
Washington	3	(D)	(D)	2	(D)	1	(D)	–	–
Wayne	6	4	184	6	(D)	5	(D)	1	(D)
Westmoreland	16	4	118	12	39	7	79	–	–
York	30	39	2 738	13	728	27	2 010	18	40 041
All other counties	28	18	762	12	136	21	626	8	21 375
TART CHERRIES									
State Total									
Pennsylvania.....1997	340	1 193	132 210	118	16 752	280	115 458	177	5 529 067
1992	381	1 576	152 414	82	17 208	352	135 206	244	5 658 281
Counties, 1997									
Adams	37	916	108 017	14	14 701	37	93 316	32	5 107 849
Armstrong	7	3	99	5	(D)	3	(D)	2	(D)
Beaver	3	(D)	(D)	2	(D)	3	(D)	1	(D)
Bedford	5	5	(D)	–	–	5	(D)	3	(D)
Berks	13	13	1 060	3	85	12	975	10	20 416
Bucks	7	2	120	3	(D)	6	(D)	4	4 080
Butler	5	2	(D)	2	(D)	3	(D)	2	(D)
Cambria	3	1	9	3	9	–	–	–	–
Carbon	7	2	210	3	11	6	199	3	(D)
Centre	10	3	132	2	(D)	9	(D)	3	(D)
Chester	4	1	(D)	2	(D)	3	(D)	1	(D)
Clearfield	3	(D)	(D)	2	(D)	2	(D)	1	(D)
Columbia	7	4	132	1	(D)	6	(D)	3	250
Cumberland	10	2	195	3	7	10	188	7	1 907
Dauphin	9	6	(D)	6	411	5	(D)	4	(D)
Erie	15	90	(D)	4	111	15	(D)	9	(D)
Fayette	3	(D)	(D)	3	(D)	3	(D)	–	–
Franklin	10	10	1 113	6	171	7	942	4	17 976
Fulton	3	(D)	(D)	–	–	3	(D)	1	(D)
Greene	7	1	14	2	(D)	5	(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
TART CHERRIES —Con.									
Counties, 1997—Con.									
Huntingdon	5	1	53	3	(D)	2	(D)	1	(D)
Jefferson	3	(D)	(D)	1	(D)	2	(D)	1	(D)
Juniata	9	5	315	2	(D)	7	(D)	7	4 935
Lancaster	19	29	460	3	12	18	448	13	7 351
Lawrence	6	2	74	4	8	5	66	1	(D)
Lebanon	5	5	692	4	365	4	327	4	7 337
Lehigh	11	3	135	4	(D)	8	(D)	4	(D)
Luzerne	9	2	82	3	14	6	68	2	(D)
Lycoming	7	3	101	2	(D)	5	(D)	4	3 500
Mifflin	7	8	350	–	–	7	350	4	13 034
Northampton	7	3	184	1	(D)	6	(D)	3	(D)
Northumberland	4	(D)	(D)	–	–	4	(D)	4	(D)
Schuylkill	3	(Z)	15	–	–	3	15	1	(D)
Snyder	6	3	204	1	(D)	5	(D)	4	(D)
Tioga	3	(D)	(D)	1	(D)	3	(D)	3	(D)
Union	3	2	(D)	1	(D)	3	(D)	3	(D)
Wayne	5	2	68	2	(D)	4	(D)	1	(D)
Westmoreland	11	1	69	6	17	6	52	2	(D)
York	21	26	2 194	6	246	18	1 948	14	27 699
All other counties	28	23	1 602	8	154	21	1 448	11	29 207
GRAPES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Pennsylvania.....1997..	702	13 398	8 278 633	260	338 026	683	7 940 607	498	121 968 620
1992..	769	12 052	7 069 267	233	267 905	752	6 801 362	528	143 193 015
Counties, 1997									
Adams	16	28	14 555	10	2 920	13	11 635	10	159 167
Allegheny	9	2	1 234	2	(D)	8	(D)	3	450
Armstrong	7	2	952	4	47	6	905	–	–
Beaver	6	7	3 771	1	(D)	6	(D)	3	(D)
Bedford	7	8	3 536	3	(D)	7	(D)	5	(D)
Berks	17	16	13 423	12	974	17	12 449	12	(D)
Blair	3	(D)	(D)	–	–	3	(D)	3	(D)
Bradford	3	(D)	(D)	3	(D)	1	(D)	1	(D)
Bucks	8	83	56 616	2	(D)	8	(D)	7	853 420
Butler	9	3	1 923	3	6	9	1 917	5	2 466
Cambria	4	(D)	191	3	14	4	177	1	(D)
Cameron	4	34	20 280	4	9 018	4	11 262	3	(D)
Carbon	7	2	1 037	3	13	7	1 024	3	1 950
Centre	13	7	4 297	6	86	13	4 211	11	(D)
Chester	14	84	58 323	11	6 302	14	52 021	11	584 284
Clarion	5	6	1 379	2	(D)	5	(D)	2	(D)
Clearfield	3	1	680	–	–	3	680	–	–
Columbia	3	1	(D)	1	(D)	3	(D)	–	–
Crawford	8	(D)	(D)	2	(D)	8	(D)	2	(D)
Cumberland	11	8	3 371	6	156	11	3 215	7	(D)
Dauphin	8	13	7 365	4	464	8	6 901	4	(D)
Delaware	3	(D)	(D)	2	(D)	3	(D)	3	(D)
Elk	3	(D)	(D)	2	(D)	3	(D)	2	(D)
Erie	270	12 564	7 753 767	44	235 236	270	7 518 531	257	118 318 230
Fayette	9	(D)	(D)	5	(D)	9	(D)	5	(D)
Franklin	6	2	911	1	(D)	5	(D)	2	(D)
Fulton	4	1	483	2	(D)	4	(D)	1	(D)
Greene	9	6	1 393	7	(D)	8	(D)	3	(D)
Huntingdon	5	3	1 978	4	73	5	1 905	1	(D)
Indiana	6	14	8 362	1	(D)	6	(D)	5	(D)
Jefferson	5	2	1 038	3	(D)	5	(D)	3	(D)
Juniata	8	8	3 171	4	(D)	8	(D)	6	(D)
Lancaster	30	152	98 309	21	37 246	29	61 063	25	793 469
Lawrence	4	1	243	1	(D)	4	(D)	–	–
Lebanon	7	5	2 733	4	161	7	2 572	4	(D)
Lehigh	10	74	46 042	6	13 822	10	32 220	8	341 530
Luzerne	9	5	1 645	5	37	9	1 608	4	(D)
Lycoming	6	3	1 542	2	(D)	6	(D)	2	(D)
Mercer	11	6	3 240	3	10	11	3 230	5	2 040
Mifflin	4	(D)	(D)	1	(D)	4	(D)	3	(D)
Monroe	4	(D)	(D)	4	(D)	4	(D)	2	(D)
Montgomery	5	1	788	2	(D)	5	(D)	3	65
Northampton	10	42	28 774	6	1 197	8	27 577	4	250 200
Perry	4	(D)	(D)	3	(D)	4	(D)	1	(D)
Schuylkill	8	8	4 217	3	(D)	8	(D)	5	12 695
Snyder	5	(D)	(D)	3	(D)	4	354	1	(D)
Somerset	9	6	3 138	1	(D)	9	(D)	3	(D)
Susquehanna	3	(D)	546	1	(D)	3	(D)	1	(D)
Tioga	3	(D)	247	–	–	3	247	1	(D)
Warren	3	1	122	–	–	3	122	2	(D)
Washington	3	2	(D)	2	(D)	2	(D)	1	(D)
Wayne	11	9	5 601	–	–	11	5 601	5	(D)
Westmoreland	19	13	10 624	11	148	16	10 476	6	18 836
York	26	32	19 247	17	2 027	24	17 220	20	115 735
All other counties	15	13	5 366	7	136	15	5 230	11	37 987

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
NECTARINES									
State Total									
Pennsylvania.....1997..	102	669	78 104	34	6 301	96	71 803	88	4 087 598
1992..	123	928	114 208	33	8 830	114	105 378	93	6 058 469
Counties, 1997									
Adams	22	292	38 207	7	1 229	22	36 978	21	1 874 222
Berks	8	66	8 232	4	1 496	8	6 736	8	588 896
Bucks	4	(D)	46	–	–	4	46	4	6 505
Chester.....	3	12	852	1	(D)	3	(D)	3	(D)
Cumberland.....	4	(D)	(D)	2	(D)	4	480	4	41 125
Dauphin	4	14	1 856	2	(D)	4	(D)	4	(D)
Franklin	3	(D)	(D)	1	(D)	3	(D)	3	(D)
Lancaster.....	11	38	4 111	4	(D)	10	(D)	9	45 200
Lehigh.....	4	16	1 515	–	–	4	1 515	4	183 350
Lycoming	3	(D)	(D)	2	(D)	1	(D)	1	(D)
Northumberland	3	(D)	(D)	2	(D)	1	(D)	1	(D)
Schuylkill	3	5	435	1	(D)	3	(D)	3	(D)
York	14	124	10 615	2	(D)	14	(D)	13	604 300
All other counties	16	34	2 844	6	227	15	2 617	10	232 300
PEACHES									
State Total									
Pennsylvania.....1997..	693	5 851	648 073	354	111 153	638	536 920	563	47 313 956
1992..	777	7 450	790 416	354	98 502	716	691 914	576	60 356 096
Counties, 1997									
Adams	76	2 110	239 764	38	46 382	76	193 382	76	15 470 300
Allegheny.....	7	12	1 095	5	76	7	1 019	6	94 015
Armstrong	7	2	186	4	24	4	162	2	(D)
Beaver	10	38	4 317	7	2 367	10	1 950	9	179 547
Bedford.....	10	25	3 124	5	(D)	10	(D)	9	205 265
Berks	39	362	44 124	16	2 666	38	41 458	37	3 685 608
Blair.....	3	(D)	(D)	–	–	3	(D)	3	(D)
Bradford.....	3	4	(D)	1	(D)	3	(D)	3	10 230
Bucks	20	101	11 388	15	2 670	18	8 718	13	843 446
Butler	6	4	261	2	(D)	6	(D)	2	(D)
Carbon	9	12	1 065	5	(D)	7	(D)	3	(D)
Centre.....	14	17	1 389	8	387	14	1 002	9	(D)
Chester.....	16	91	8 466	9	599	16	7 867	14	349 812
Columbia	13	112	15 005	3	(D)	13	(D)	12	1 486 776
Crawford	3	(D)	(D)	1	(D)	3	(D)	1	(D)
Cumberland.....	26	106	11 489	18	2 572	24	8 917	20	510 010
Dauphin	10	56	6 735	4	(D)	10	(D)	9	508 385
Erie	19	89	10 622	10	931	19	9 691	18	794 265
Fayette	6	4	183	5	(D)	5	(D)	2	(D)
Franklin	37	574	64 539	20	13 557	34	50 982	33	5 092 825
Greene	11	5	528	8	187	9	341	3	31 500
Huntingdon	6	6	341	5	(D)	4	(D)	4	(D)
Indiana	3	(D)	(D)	1	(D)	3	(D)	3	(D)
Juniata	10	97	11 015	4	(D)	8	(D)	7	484 760
Lancaster.....	74	264	26 237	36	2 683	71	23 554	68	2 123 865
Lawrence	6	9	1 231	3	7	5	1 224	3	110 640
Lebanon.....	7	66	7 792	2	(D)	7	(D)	5	731 915
Lehigh.....	21	192	22 346	12	4 223	19	18 123	18	2 062 520
Luzerne	15	32	2 808	6	305	14	2 503	10	302 915
Lycoming	14	45	4 179	4	(D)	12	(D)	12	427 746
Mercer	5	6	193	2	(D)	4	(D)	2	(D)
Mifflin	10	39	3 605	3	(D)	10	(D)	8	306 870
Monroe.....	4	15	1 720	2	(D)	3	(D)	3	96 810
Montgomery	8	63	6 442	5	1 340	8	5 102	8	732 730
Northampton	11	79	10 637	3	(D)	10	(D)	10	1 124 556
Northumberland	11	28	3 756	2	(D)	11	(D)	9	276 533
Perry.....	8	8	707	3	56	7	651	5	46 045
Pike.....	4	1	53	–	–	4	53	2	(D)
Schuylkill	19	107	10 177	6	945	19	9 232	18	968 800
Snyder	20	133	17 827	8	3 043	19	14 784	17	980 312
Union	7	35	3 743	3	857	7	2 886	7	269 460
Washington	4	39	4 386	2	(D)	3	(D)	3	288 450
Wayne	4	4	116	4	(D)	2	(D)	2	(D)
Westmoreland.....	8	4	96	7	70	3	26	3	200
York	47	772	74 909	30	16 262	43	58 647	42	5 843 141
All other counties	22	54	6 173	17	2 504	13	3 669	10	250 564
PEARS									
State Total									
Pennsylvania.....1997..	351	946	107 055	137	8 130	309	98 925	207	7 599 372
1992..	406	1 258	117 736	173	21 132	355	96 604	259	9 439 354

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									
Adams	20	489	56 359	4	1 831	19	54 528	17	5 089 705
Allegheny	5	(D)	(D)	1	(D)	4	(D)	3	410
Armstrong	4	1	97	3	(D)	2	(D)	–	–
Beaver	4	1	42	1	(D)	4	(D)	3	(D)
Bedford	8	14	1 918	3	(D)	7	(D)	4	(D)
Berks	16	14	1 973	2	(D)	15	(D)	14	64 090
Bucks	9	10	804	5	25	8	779	4	69 030
Butler	9	4	390	6	64	8	326	2	(D)
Carbon	4	(D)	245	1	(D)	4	(D)	4	17 150
Centre	8	2	104	3	9	6	95	3	1 025
Chester	8	23	3 098	6	(D)	8	(D)	6	(D)
Clearfield	3	1	10	2	(D)	3	(D)	2	(D)
Clinton	3	1	(D)	1	(D)	3	(D)	1	(D)
Columbia	13	25	3 092	2	(D)	13	(D)	5	183 450
Crawford	6	2	378	3	(D)	6	(D)	2	(D)
Cumberland	8	3	145	3	19	6	126	2	(D)
Dauphin	7	24	(D)	3	(D)	7	(D)	6	(D)
Erie	7	12	(D)	–	–	7	(D)	3	(D)
Franklin	13	49	6 652	5	(D)	12	(D)	10	290 290
Greene	7	2	85	4	42	6	43	2	(D)
Juniata	9	18	2 068	3	(D)	8	(D)	6	74 975
Lancaster	28	16	1 689	9	220	27	1 469	20	78 142
Lawrence	5	4	(D)	3	(D)	2	(D)	2	(D)
Lehigh	12	30	2 966	3	(D)	12	(D)	9	414 572
Luzerne	6	14	1 424	4	239	4	1 185	3	(D)
Lycoming	5	(D)	(D)	4	43	3	(D)	2	(D)
McKean	3	6	173	3	77	3	96	2	(D)
Mifflin	5	6	356	3	(D)	5	(D)	5	18 760
Montgomery	7	6	565	2	(D)	7	(D)	6	31 523
Northampton	10	14	1 457	3	(D)	9	(D)	8	123 075
Northumberland	6	8	835	2	(D)	6	(D)	5	44 462
Schuylkill	10	17	1 965	–	–	10	1 965	10	82 652
Snyder	6	13	1 515	2	(D)	6	(D)	6	114 600
Somerset	6	3	135	4	(D)	3	(D)	–	–
Tioga	3	2	72	2	(D)	1	(D)	–	–
Union	4	3	365	2	(D)	3	(D)	3	(D)
Washington	4	(D)	260	1	(D)	4	(D)	1	(D)
Wayne	7	7	615	7	156	6	459	2	(D)
Westmoreland	7	5	265	6	(D)	3	(D)	1	(D)
York	20	58	4 808	3	9	19	4 799	16	260 715
All other counties	26	16	1 280	13	188	20	1 092	7	49 628
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Pennsylvania 1997	158	160	16 494	88	3 272	130	13 222	89	307 297
1992	171	132	13 024	75	1 711	150	11 313	95	452 607
Counties, 1997									
Adams	7	20	2 522	3	(D)	7	(D)	6	(D)
Armstrong	3	(D)	(D)	3	42	3	(D)	–	–
Carbon	6	(D)	94	4	46	6	48	2	(D)
Columbia	4	2	84	1	(D)	4	(D)	3	(D)
Cumberland	6	1	105	6	39	6	66	6	5 730
Dauphin	6	9	(D)	2	(D)	6	(D)	6	(D)
Erie	4	5	(D)	–	–	4	(D)	2	(D)
Franklin	7	9	864	4	188	6	676	5	9 382
Juniata	4	(D)	(D)	2	(D)	3	(D)	2	(D)
Lancaster	10	10	800	7	149	8	651	7	14 455
Lawrence	3	1	(D)	2	(D)	1	(D)	1	(D)
Lehigh	7	6	589	2	(D)	6	(D)	4	18 500
Luzerne	10	5	275	6	98	8	177	6	7 550
Lycoming	4	(Z)	28	2	(D)	2	(D)	2	(D)
Northampton	5	3	312	3	(D)	4	(D)	4	(D)
Northumberland	3	1	68	1	(D)	3	(D)	3	(D)
Pike	3	1	22	–	–	3	22	1	(D)
Schuylkill	3	(D)	31	2	(D)	2	(D)	2	(D)
Snyder	3	4	270	2	(D)	3	(D)	3	17 822
Somerset	3	1	17	3	(D)	1	(D)	–	–
Wayne	3	(Z)	8	3	8	–	–	–	–
York	10	54	6 778	4	(D)	9	(D)	6	29 355
All other counties	44	22	1 505	26	308	35	1 197	18	41 394
ENGLISH WALNUTS (IN SHELL)									
State Total									
Pennsylvania 1997	18	43	2 362	12	1 858	17	504	10	4 446
1992	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER NUTS (IN SHELL)									
State Total									
Pennsylvania 1997	12	17	635	6	129	9	506	4	180
1992	24	34	2 008	9	389	18	1 619	11	7 080

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
OTHER FRUITS AND NUTS (SEE TEXT)									
State Total									
Pennsylvania.....1997..	58	378	22 225	36	7 379	50	14 846	29	(D)
1992..	43	94	6 891	27	3 059	33	3 832	22	(D)
Counties, 1997									
Bedford	7	65	1 330	5	680	7	650	4	(D)
Berks	3	(D)	(D)	2	(D)	2	(D)	1	(D)
Crawford	3	6	305	2	(D)	3	(D)	–	–
Jefferson	3	(D)	(D)	2	(D)	2	(D)	2	(D)
Northampton	3	(D)	(D)	–	–	3	(D)	2	(D)
Westmoreland	3	(D)	60	3	(D)	1	(D)	1	(D)
York	3	(D)	52	1	(D)	3	(D)	3	180
All other counties	33	291	19 564	21	5 965	29	13 599	16	123 614

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										
Pennsylvania	1 095	2 115	(X)	417	1 046	1 120	(D)	(X)	308	(D)
Counties										
Adams	23	(D)	(X)	8	10	21	28	(X)	3	(D)
Allegheny	14	89	(X)	6	(D)	9	17	(X)	3	(D)
Armstrong	7	7	(X)	1	(D)	6	15	(X)	1	(D)
Beaver	7	(D)	(X)	1	(D)	8	(D)	(X)	2	(D)
Bedford	9	5	(X)	5	(D)	10	14	(X)	3	2
Berks	47	56	(X)	22	(D)	59	69	(X)	18	42
Blair	11	(D)	(X)	6	(D)	9	(D)	(X)	5	20
Bradford	7	25	(X)	3	(D)	10	(D)	(X)	5	(D)
Bucks	32	(D)	(X)	13	(D)	35	76	(X)	8	17
Butler	14	52	(X)	3	(D)	13	(D)	(X)	5	12
Cambria	3	(D)	(X)	2	(D)	4	(D)	(X)	2	(D)
Carbon	12	14	(X)	4	(D)	11	11	(X)	5	3
Centre	19	(D)	(X)	3	12	26	23	(X)	9	(D)
Chester	30	(D)	(X)	13	30	32	54	(X)	11	(D)
Clarion	6	23	(X)	2	(D)	5	35	(X)	3	22
Clinton	10	(D)	(X)	4	(D)	12	20	(X)	1	(D)
Columbia	13	55	(X)	4	22	16	(D)	(X)	4	22
Crawford	19	(D)	(X)	2	(D)	7	(D)	(X)	3	(D)
Cumberland	34	69	(X)	17	(D)	22	(D)	(X)	9	25
Dauphin	16	30	(X)	7	23	16	(D)	(X)	5	26
Delaware	3	(D)	(X)	2	(D)	3	(D)	(X)	–	–
Elk	5	9	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Erie	33	140	(X)	23	101	38	125	(X)	17	84
Fayette	3	(D)	(X)	–	–	10	22	(X)	1	(D)
Franklin	29	(D)	(X)	20	40	26	53	(X)	9	(D)
Fulton	3	(D)	(X)	1	(D)	4	2	(X)	3	2
Huntingdon	11	(D)	(X)	3	2	12	(D)	(X)	2	(D)
Indiana	25	116	(X)	10	(D)	18	89	(X)	8	76
Jefferson	5	8	(X)	1	(D)	5	(D)	(X)	3	10
Juniata	9	6	(X)	3	3	19	27	(X)	5	(D)
Lackawanna	5	13	(X)	2	(D)	4	12	(X)	2	(D)
Lancaster	182	(D)	(X)	67	65	177	166	(X)	38	47
Lawrence	10	(D)	(X)	2	(D)	12	(D)	(X)	2	(D)
Lebanon	18	29	(X)	12	20	27	(D)	(X)	9	(D)
Lehigh	20	(D)	(X)	9	37	21	(D)	(X)	9	37
Luzerne	20	65	(X)	6	(D)	18	53	(X)	3	21
Lycoming	19	61	(X)	5	23	18	43	(X)	5	(D)
McKean	9	8	(X)	1	(D)	4	(D)	(X)	–	–
Mercer	11	14	(X)	2	(D)	21	(D)	(X)	7	(D)
Mifflin	23	14	(X)	7	6	29	(D)	(X)	7	(D)
Monroe	5	19	(X)	2	(D)	14	26	(X)	1	(D)
Montgomery	16	52	(X)	8	4	10	(D)	(X)	2	(D)
Montour	9	(D)	(X)	2	(D)	7	9	(X)	3	1
Northampton	14	(D)	(X)	4	(D)	12	(D)	(X)	4	(D)
Northumberland	16	(D)	(X)	8	7	19	29	(X)	4	11
Perry	12	11	(X)	3	4	9	(D)	(X)	2	(D)
Pike	3	50	(X)	1	(D)	4	38	(X)	–	–
Schuylkill	20	(D)	(X)	11	(D)	28	(D)	(X)	7	9
Snyder	47	(D)	(X)	17	(D)	49	37	(X)	4	(D)
Somerset	12	(D)	(X)	3	1	19	(D)	(X)	3	(D)

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.										
Susquehanna	11	29	(X)	7	(D)	4	(D)	(X)	3	19
Tioga	8	9	(X)	3	5	7	(D)	(X)	3	4
Union	6	11	(X)	2	(D)	15	(D)	(X)	4	2
Venango	4	9	(X)	1	(D)	4	16	(X)	1	(D)
Warren	13	37	(X)	1	(D)	8	(D)	(X)	1	(D)
Washington	10	34	(X)	6	(D)	10	44	(X)	5	(D)
Wayne	8	6	(X)	1	(D)	4	(D)	(X)	1	(D)
Westmoreland	11	27	(X)	3	(D)	13	(D)	(X)	6	13
Wyoming	7	20	(X)	1	(D)	2	(D)	(X)	–	–
York	82	163	(X)	29	(D)	77	(D)	(X)	17	68
All other counties	5	5	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
BLACKBERRIES (POUNDS)										
State Total										
Pennsylvania	65	14	29 913	27	5	59	40	52 737	16	4
Counties										
Berks	3	(Z)	(D)	1	(D)	5	1	1 546	3	(Z)
Bucks	9	2	4 492	4	1	6	1	3 400	1	(D)
Chester	3	(Z)	2 100	3	(Z)	(NA)	(NA)	(NA)	(NA)	(NA)
Franklin	3	(Z)	320	3	(Z)	–	–	–	–	–
Lancaster	9	2	4 556	4	1	9	2	2 309	5	1
Mifflin	3	1	1 600	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Montgomery	3	(D)	1 552	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Snyder	7	1	1 288	1	(D)	3	(Z)	275	–	–
York	3	1	(D)	2	(D)	6	13	6 850	–	–
All other counties	22	(D)	11 343	6	2	(NA)	(NA)	(NA)	(NA)	(NA)
TAME BLUEBERRIES (POUNDS)										
State Total										
Pennsylvania	282	460	940 307	100	196	222	366	865 294	67	146
Counties										
Adams	4	4	6 245	2	(D)	5	1	4 865	–	–
Allegheny	5	(D)	24 450	1	(D)	–	–	–	–	–
Armstrong	4	2	1 020	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Berks	9	10	37 733	5	8	14	10	37 755	6	8
Bradford	3	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Bucks	6	3	7 482	4	2	4	2	4 100	2	(D)
Butler	6	19	20 524	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Cambria	3	6	8 754	2	(D)	3	6	(D)	1	(D)
Carbon	10	6	5 699	3	1	8	3	9 500	5	1
Centre	6	4	2 467	–	–	4	(D)	5 530	2	(D)
Clarion	4	1	945	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Crawford	15	13	18 400	2	(D)	3	(D)	(D)	2	(D)
Cumberland	5	4	2 148	2	(D)	3	(D)	(D)	2	(D)
Dauphin	6	4	11 409	3	3	6	5	9 775	1	(D)
Elk	3	(D)	2 502	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Erie	8	26	45 899	5	24	12	36	71 260	3	16
Huntingdon	5	4	1 871	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Indiana	12	20	38 351	2	(D)	5	9	14 430	2	(D)
Jefferson	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Lancaster	7	7	35 002	3	5	13	18	24 973	3	4
Lehigh	8	17	21 450	5	(D)	7	19	19 475	3	(D)
Luzerne	12	27	46 409	6	8	9	24	39 704	2	(D)
Lycoming	3	(D)	(D)	1	(D)	4	7	(D)	1	(D)
McKean	7	6	8 963	–	–	3	37	37 666	–	–
Mercer	4	4	4 014	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Mifflin	10	4	16 545	6	2	6	2	18 200	2	(D)
Monroe	3	2	1 650	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Montgomery	3	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Schuylkill	7	7	10 418	1	(D)	8	8	9 412	2	(D)
Snyder	19	13	32 900	11	9	18	10	27 264	2	(D)
Somerset	6	7	(D)	–	–	4	2	1 880	1	(D)
Susquehanna	8	24	111 280	6	20	3	20	103 461	2	(D)
Tioga	5	5	10 022	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Union	4	(D)	(D)	–	–	4	(D)	(D)	2	(D)
Warren	9	7	10 935	–	–	3	1	(D)	–	–
Wayne	5	4	14 298	1	(D)	3	7	4 640	–	–
Westmoreland	4	4	(D)	1	(D)	3	6	4 500	2	(D)
Wyoming	4	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
York	8	18	40 845	5	16	11	19	58 589	5	16
All other counties	29	71	181 987	13	22	(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
WILD BLUEBERRIES (POUNDS)										
State Total										
Pennsylvania	15	18	11 410	2	(D)	4	4	11 650	1	(D)
Counties										
Lancaster	3	2	1 920	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Snyder	3	(D)	1 780	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	9	(D)	7 710	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
RASPBERRIES (POUNDS)										
State Total										
Pennsylvania	264	207	271 431	91	99	304	240	347 733	82	71
Counties										
Adams	7	3	2 379	4	2	7	3	2 880	1	(D)
Allegheny	3	(D)	12 500	1	(D)	4	3	4 533	2	(D)
Armstrong	3	(D)	850	–	–	4	5	3 000	1	(D)
Beaver	4	1	550	1	(D)	5	4	3 307	2	(D)
Berks	15	3	6 796	5	2	22	6	11 755	6	1
Bucks	14	5	6 669	4	1	13	4	10 364	3	(D)
Carbon	5	1	1 360	3	1	3	(Z)	400	3	(Z)
Centre	6	4	2 568	–	–	11	5	5 443	3	2
Chester	6	4	(D)	2	(D)	9	9	20 497	5	4
Clarion	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Cumberland	13	13	8 331	6	8	7	6	6 150	2	(D)
Dauphin	5	(D)	10 740	4	(D)	4	7	(D)	2	(D)
Erie	7	8	16 480	5	8	11	7	8 210	3	1
Franklin	4	1	(D)	2	(D)	5	7	12 098	3	7
Huntingdon	3	1	975	2	(D)	4	3	2 500	1	(D)
Indiana	5	20	16 100	3	9	3	(D)	(D)	2	(D)
Lancaster	42	18	32 646	12	9	46	23	39 337	14	11
Lawrence	4	1	(D)	1	(D)	3	1	5 355	2	(D)
Lebanon	6	5	3 390	3	1	9	5	2 362	3	1
Lehigh	5	3	3 103	3	2	7	17	16 805	2	(D)
Lycoming	5	2	1 460	1	(D)	5	3	8 590	1	(D)
Mifflin	6	2	2 488	–	–	6	3	4 744	–	–
Montgomery	4	(D)	(D)	3	(Z)	4	6	(D)	1	(D)
Montour	3	4	4 280	–	–	5	2	1 660	–	–
Northumberland	4	1	757	2	(D)	4	(D)	3 997	–	–
Perry	4	1	614	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Snyder	12	4	6 255	4	2	17	4	11 050	–	–
Somerset	3	(Z)	(D)	–	–	3	(Z)	732	–	–
Westmoreland	4	(D)	(D)	2	(D)	4	4	1 415	2	(D)
York	27	21	21 270	6	10	28	36	40 614	5	6
All other counties	32	33	42 401	12	16	(NA)	(NA)	(NA)	(NA)	(NA)
STRAWBERRIES (POUNDS)										
State Total										
Pennsylvania	732	1 409	5 582 360	302	747	813	1 547	6 107 793	240	774
Counties										
Adams	14	25	97 083	3	5	13	25	86 360	2	(D)
Allegheny	10	22	64 234	5	11	8	14	46 615	3	11
Beaver	6	(D)	30 530	–	–	4	2	1 860	–	–
Bedford	6	4	17 400	3	1	7	12	49 840	2	(D)
Berks	36	43	201 556	18	30	48	52	267 935	16	33
Blair	10	18	115 130	5	10	8	23	164 000	5	20
Bucks	26	66	211 946	11	23	31	69	229 925	7	15
Butler	8	28	96 950	3	11	10	22	41 745	5	12
Carbon	4	7	21 500	3	(D)	6	7	27 144	3	1
Centre	10	14	60 970	3	12	15	14	45 800	6	9
Chester	25	37	92 795	9	18	25	32	147 974	8	23
Clarion	5	16	22 750	2	(D)	4	28	79 212	3	22
Clinton	8	8	15 450	4	(D)	12	19	54 790	1	(D)
Columbia	11	55	194 396	4	22	12	54	286 734	3	(D)
Crawford	4	2	7 316	–	–	4	2	8 244	1	(D)
Cumberland	23	52	267 968	14	38	20	66	172 356	8	19
Dauphin	11	19	91 398	5	14	8	21	84 980	4	19
Erie	19	103	529 051	14	70	21	79	547 904	12	66
Franklin	25	43	165 849	15	38	21	43	160 736	7	19
Huntingdon	6	2	5 030	3	1	7	3	13 480	2	(D)
Indiana	13	76	125 090	8	60	13	72	175 228	7	68
Juniata	8	4	28 110	3	2	11	16	67 730	5	13
Lancaster	161	131	544 238	58	50	148	123	530 765	27	31
Lawrence	6	3	5 356	–	–	10	11	22 211	–	–
Lebanon	15	24	153 243	10	19	24	33	127 720	8	15
Lehigh	11	25	129 550	4	18	16	34	111 941	8	21
Luzerne	9	36	66 305	1	(D)	8	27	57 775	1	(D)
Lycoming	12	54	183 250	3	18	11	34	110 500	4	27
Mercer	7	10	41 810	1	(D)	16	43	149 537	6	27
Mifflin	11	7	25 730	3	(D)	23	12	52 288	7	4

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
STRAWBERRIES (POUNDS) —Con.										
Counties—Con.										
Monroe	3	18	69 199	2	(D)	9	21	75 747	1	(D)
Montgomery	11	46	(D)	4	3	9	40	(D)	2	(D)
Montour	6	5	22 840	2	(D)	6	7	36 880	3	1
Northampton	14	23	97 027	4	10	12	29	82 811	4	21
Northumberland	14	17	62 988	6	6	18	24	131 957	4	11
Perry	8	8	29 663	2	(D)	6	9	29 900	1	(D)
Schuylkill	13	29	119 177	10	26	22	36	97 888	5	7
Snyder	27	30	137 995	7	15	26	22	81 750	2	(D)
Somerset	8	3	11 230	3	1	13	3	9 210	3	(D)
Tioga	3	(D)	(D)	2	(D)	5	4	11 100	3	4
Washington	7	24	(D)	6	19	8	41	118 450	5	39
Westmoreland	5	5	(D)	1	(D)	7	7	18 655	3	(D)
Wyoming	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
York	62	124	439 383	23	61	56	122	494 965	11	46
All other counties	28	86	444 369	15	79	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER BERRIES (POUNDS)										
State Total										
Pennsylvania	10	4	2 744	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

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								
Pennsylvania	3 877	58 820 856	59 803	639 778	2 260	59 103 718	22 158	532 465
Counties								
Adams	62	455 280	1 217	9 107	25	183 974	547	5 151
Allegheny	90	646 679	219	4 271	73	716 575	206	6 695
Armstrong	52	(D)	2 015	(D)	14	(D)	96	(D)
Beaver	44	250 108	683	2 767	46	302 420	621	2 307
Bedford	50	101 300	762	1 094	18	57 100	165	537
Berks	204	6 208 357	2 952	85 544	135	6 410 643	869	96 987
Blair	31	236 304	756	1 510	12	156 202	63	741
Bradford	48	165 930	525	1 827	16	103 160	23	705
Bucks	202	3 303 236	3 059	39 036	138	2 845 211	2 011	31 914
Butler	93	669 225	1 205	5 778	62	866 336	1 241	5 705
Cambria	39	114 730	951	2 779	23	119 342	234	1 921
Carbon	43	78 960	1 984	4 090	14	80 000	(D)	2 227
Centre	63	220 865	675	3 574	41	256 860	246	1 395
Chester	269	19 574 435	2 437	242 072	213	18 797 660	1 806	185 137
Clarion	24	153 812	69	589	10	48 321	(D)	189
Clearfield	41	197 264	978	1 404	21	174 859	119	702
Clinton	23	110 902	113	1 322	11	170 720	(D)	550
Columbia	91	914 047	5 445	8 983	41	685 424	2 012	5 854
Crawford	37	114 374	745	1 099	20	88 314	172	823
Cumberland	74	553 424	261	4 718	46	682 901	171	4 386
Dauphin	63	130 120	694	1 631	33	89 619	273	1 153
Delaware	32	747 996	94	5 922	30	565 548	64	6 128
Elk	10	(D)	87	111	5	(D)	29	130
Erie	85	552 375	1 342	11 386	44	504 626	1 061	8 629
Fayette	51	546 055	338	4 398	20	292 340	193	2 473
Forest	3	7 000	–	(D)	–	–	–	–
Franklin	51	260 842	579	2 372	28	298 464	124	1 393
Fulton	20	50 048	389	913	7	34 476	16	230
Greene	13	72 100	132	821	9	132 200	(D)	709
Huntingdon	23	27 010	635	677	13	23 880	17	142
Indiana	116	1 495 468	6 163	17 976	39	1 453 964	1 129	13 855
Jefferson	33	277 052	596	4 469	12	553 876	(D)	3 915
Juniata	38	188 392	279	1 027	21	127 756	38	827
Lackawanna	28	272 640	134	2 689	16	121 990	55	575
Lancaster	280	3 403 465	2 134	30 105	203	2 531 973	1 447	20 895
Lawrence	26	257 060	254	1 340	20	121 834	219	801
Lebanon	38	498 767	312	4 953	25	667 760	107	4 120
Lehigh	69	1 044 140	1 046	16 261	45	626 342	737	7 695
Luzerne	88	949 131	564	4 510	45	808 182	110	2 578
Lycoming	77	378 501	1 349	3 537	40	355 730	236	2 300

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.								
McKean	18	94 500	249	463	7	90 750	(D)	390
Mercer	50	878 086	446	8 993	31	650 680	148	5 485
Mifflin	21	78 709	(D)	512	11	80 330	(D)	377
Monroe	40	13 456	947	771	11	(D)	329	470
Montgomery	111	1 000 190	968	10 113	89	1 146 028	787	8 747
Montour	20	(D)	534	(D)	8	(D)	(D)	(D)
Northampton	61	435 308	492	3 056	33	414 014	110	1 997
Northumberland	60	809 186	555	3 706	45	991 160	201	3 861
Perry	43	45 398	768	935	17	20 390	103	457
Philadelphia	5	68 500	(D)	(D)	4	(D)	(D)	503
Pike	9	84 000	47	797	5	(D)	(D)	(D)
Potter	20	14 920	1 191	438	(NA)	(NA)	(NA)	(NA)
Schuylkill	93	567 442	2 298	5 507	35	186 625	267	1 424
Snyder	46	88 565	473	495	21	59 290	7	199
Somerset	35	345 546	368	1 906	26	359 209	129	2 022
Sullivan	7	(D)	106	69	2	–	(D)	(D)
Susquehanna	44	17 863	715	774	9	12 800	55	115
Tioga	37	54 104	608	895	10	38 196	24	266
Union	24	85 196	343	879	11	118 320	16	356
Venango	21	103 896	137	515	11	65 037	(D)	348
Warren	24	63 300	199	619	8	(D)	63	197
Washington	72	535 295	440	4 014	49	479 398	175	2 656
Wayne	36	49 596	446	586	10	36 840	64	141
Westmoreland	93	1 214 217	875	9 572	78	866 104	956	8 223
Wyoming	25	94 118	396	659	13	(D)	51	595
York	138	1 071 554	1 950	9 218	80	955 470	404	6 370
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)								
State Total								
Pennsylvania	588	(X)	3 893	(X)	428	(X)	2 952	(X)
Counties								
Adams	10	(X)	59	(X)	7	(X)	(D)	(X)
Allegheny	20	(X)	37	(X)	17	(X)	108	(X)
Armstrong	8	(X)	28	(X)	(NA)	(X)	(NA)	(X)
Beaver	3	(X)	(D)	(X)	4	(X)	7	(X)
Bedford	5	(X)	14	(X)	3	(X)	13	(X)
Berks	30	(X)	233	(X)	20	(X)	47	(X)
Blair	6	(X)	8	(X)	–	(X)	–	(X)
Bradford	5	(X)	11	(X)	4	(X)	(D)	(X)
Bucks	46	(X)	566	(X)	37	(X)	490	(X)
Butler	16	(X)	223	(X)	11	(X)	212	(X)
Cambria	5	(X)	(D)	(X)	6	(X)	29	(X)
Carbon	7	(X)	(D)	(X)	3	(X)	(D)	(X)
Centre	16	(X)	43	(X)	6	(X)	91	(X)
Chester	43	(X)	203	(X)	33	(X)	612	(X)
Clearfield	8	(X)	48	(X)	(NA)	(X)	(NA)	(X)
Clinton	5	(X)	16	(X)	(NA)	(X)	(NA)	(X)
Columbia	7	(X)	163	(X)	6	(X)	(D)	(X)
Crawford	4	(X)	(D)	(X)	4	(X)	28	(X)
Cumberland	16	(X)	52	(X)	12	(X)	17	(X)
Dauphin	11	(X)	21	(X)	8	(X)	107	(X)
Delaware	8	(X)	7	(X)	6	(X)	23	(X)
Erie	14	(X)	137	(X)	7	(X)	8	(X)
Fayette	4	(X)	5	(X)	(NA)	(X)	(NA)	(X)
Franklin	10	(X)	86	(X)	10	(X)	10	(X)
Indiana	12	(X)	125	(X)	15	(X)	109	(X)
Jefferson	4	(X)	8	(X)	3	(X)	3	(X)
Juniata	4	(X)	9	(X)	3	(X)	(D)	(X)
Lackawanna	4	(X)	(D)	(X)	(NA)	(X)	(NA)	(X)
Lancaster	42	(X)	405	(X)	37	(X)	210	(X)
Lawrence	5	(X)	11	(X)	5	(X)	28	(X)
Lebanon	4	(X)	37	(X)	8	(X)	33	(X)
Lehigh	14	(X)	42	(X)	9	(X)	18	(X)
Luzerne	12	(X)	29	(X)	7	(X)	25	(X)
Lycoming	11	(X)	124	(X)	11	(X)	72	(X)
Mercer	6	(X)	(D)	(X)	6	(X)	21	(X)
Montgomery	32	(X)	108	(X)	23	(X)	144	(X)
Northampton	8	(X)	12	(X)	7	(X)	8	(X)
Northumberland	7	(X)	45	(X)	7	(X)	33	(X)
Perry	3	(X)	(D)	(X)	(NA)	(X)	(NA)	(X)
Pike	3	(X)	34	(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.								
Schuylkill	9	(X)	39	(X)	9	(X)	27	(X)
Somerset	6	(X)	45	(X)	3	(X)	12	(X)
Tioga	3	(X)	11	(X)	(NA)	(X)	(NA)	(X)
Union	3	(X)	26	(X)	(NA)	(X)	(NA)	(X)
Warren	4	(X)	3	(X)	(NA)	(X)	(NA)	(X)
Washington	5	(X)	(D)	(X)	6	(X)	5	(X)
Wayne	10	(X)	43	(X)	(NA)	(X)	(NA)	(X)
Westmoreland	20	(X)	46	(X)	14	(X)	41	(X)
York	32	(X)	152	(X)	14	(X)	99	(X)
All other counties	18	(X)	69	(X)	(NA)	(X)	(NA)	(X)
FLORICULTURE CROPS—BEDDING/GARDEN PLANTS, FOLIAGE, POTTED FLOWERING PLANTS, AND CUT FLOWERS, TOTAL								
State Total								
Pennsylvania	1 485	26 184 006	1 279	173 436	1 174	20 486 026	794	120 441
Counties								
Adams	24	438 654	14	4 531	14	169 341	5	910
Allegheny	54	580 754	14	3 418	45	599 336	23	2 603
Armstrong	15	122 444	(D)	552	9	129 240	8	370
Beaver	20	(D)	(D)	939	29	291 800	(D)	1 319
Bedford	8	85 800	(D)	593	9	(D)	3	324
Berks	65	650 379	46	4 091	50	471 408	19	2 138
Blair	11	181 388	(D)	534	8	(D)	(D)	508
Bradford	17	(D)	(D)	1 123	10	80 910	(D)	518
Bucks	96	2 694 691	83	19 508	74	2 125 954	55	20 550
Butler	38	586 592	74	3 387	41	838 272	11	3 793
Cambria	12	114 730	2	424	10	(D)	(D)	408
Carbon	5	(D)	(D)	(D)	8	(D)	(D)	(D)
Centre	34	211 441	(D)	1 490	22	169 632	(D)	744
Chester	71	1 431 938	(D)	11 618	38	860 788	16	5 782
Clarion	11	135 612	(D)	444	7	(D)	(D)	157
Clearfield	20	185 214	10	653	17	163 130	(D)	537
Clinton	7	(D)	7	(D)	9	(D)	(D)	(D)
Columbia	19	812 297	(D)	4 161	16	583 252	(D)	3 409
Crawford	14	70 270	(D)	306	13	66 964	(D)	(D)
Cumberland	36	514 232	24	4 130	21	638 392	(D)	3 556
Dauphin	19	(D)	(D)	490	15	40 269	4	(D)
Delaware	18	524 996	11	2 370	15	498 048	(D)	2 517
Erie	32	379 400	(D)	1 795	29	350 296	19	1 733
Fayette	23	530 535	5	3 357	10	(D)	–	2 349
Franklin	28	194 625	28	1 381	13	201 944	(D)	686
Fulton	6	(D)	12	135	5	(D)	(D)	(D)
Greene	5	(D)	(D)	400	8	(D)	1	(D)
Huntingdon	10	10 010	(D)	69	7	11 380	(D)	(D)
Indiana	33	1 375 768	(D)	7 310	18	1 279 364	(D)	(D)
Jefferson	10	114 106	(D)	879	7	(D)	(D)	400
Juniata	11	(D)	2	553	9	(D)	–	423
Lackawanna	15	236 140	(D)	2 294	10	(D)	(D)	482
Lancaster	148	2 719 899	159	19 650	112	1 904 069	184	13 102
Lawrence	11	230 060	(D)	(D)	10	(D)	(D)	(D)
Lebanon	14	(D)	18	4 155	16	(D)	(D)	3 782
Lehigh	24	992 944	(D)	(D)	20	555 547	(D)	4 594
Luzerne	41	909 707	24	3 169	34	762 970	(D)	2 125
Lycoming	23	356 800	(Z)	1 388	22	320 080	(D)	1 390
McKean	5	91 400	(D)	273	5	83 850	(D)	(D)
Mercer	25	737 608	(D)	6 141	19	468 480	(D)	3 994
Mifflin	8	65 008	(D)	264	8	62 600	–	308
Monroe	6	(D)	(D)	103	3	(D)	(D)	(D)
Montgomery	60	804 930	(D)	6 458	44	926 042	(D)	5 681
Montour	3	(D)	(D)	(D)	4	3 100	–	9
Northampton	21	363 158	6	1 946	20	392 484	(D)	1 677
Northumberland	21	331 408	8	1 541	24	481 400	1	1 503
Perry	10	24 658	(D)	135	8	(D)	(D)	140
Philadelphia	4	68 500	–	(D)	3	(D)	(D)	(D)
Pike	3	84 000	–	752	4	(D)	(D)	(D)
Potter	4	14 920	–	49	1	(D)	–	(D)
Schuylkill	24	559 202	(D)	2 348	15	168 668	21	773
Snyder	18	79 495	2	243	13	44 394	(D)	169
Somerset	15	168 356	6	625	19	(D)	(D)	822
Sullivan	3	(D)	(D)	(D)	–	–	–	–
Susquehanna	7	15 150	(D)	65	5	(D)	(D)	71
Tioga	7	(D)	(D)	217	6	(D)	(D)	162
Union	8	72 820	(D)	612	10	118 320	(D)	(D)
Venango	6	(D)	–	384	9	(D)	(D)	322
Warren	7	(D)	(D)	490	4	(D)	(D)	(D)
Washington	37	487 885	(D)	2 628	28	434 478	(D)	2 310

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.								
Wayne	12	49 596	(D)	118	3	(D)	–	27
Westmoreland	48	854 651	16	5 293	44	614 630	13	3 701
Wyoming	12	83 018	(D)	392	9	(D)	(D)	(D)
York	59	948 834	19	4 831	52	874 160	(D)	4 749
All other counties	4	6 800	1	15	(NA)	(NA)	(NA)	(NA)
BEDDING/GARDEN PLANTS								
State Total								
Pennsylvania	1 250	17 602 981	732	119 126	934	11 105 235	279	63 043
Counties								
Adams	23	384 754	(D)	4 044	13	140 141	(D)	658
Allegheny	45	425 942	6	2 711	37	353 249	16	1 526
Armstrong	14	(D)	(D)	218	8	46 340	(D)	141
Beaver	19	197 708	2	765	26	216 828	(D)	753
Bedford	8	51 300	(D)	412	8	37 700	(D)	(D)
Berks	55	450 292	27	3 182	41	300 152	6	1 533
Blair	9	109 288	(D)	325	6	63 482	(D)	202
Bradford	13	137 990	6	997	8	54 800	(D)	293
Bucks	76	1 332 847	47	9 096	45	700 262	32	7 358
Butler	30	392 542	15	2 140	35	376 222	(D)	1 724
Cambria	12	81 930	2	381	9	44 682	(D)	132
Carbon	4	27 740	(D)	(D)	7	55 300	(D)	308
Centre	26	178 277	29	1 292	19	108 406	(D)	450
Chester	55	937 777	21	7 383	29	232 144	(D)	1 743
Clarion	11	117 012	(D)	278	7	33 321	(D)	(D)
Clearfield	17	84 899	(D)	365	16	(D)	(D)	(D)
Clinton	5	(D)	(D)	(D)	9	98 760	(D)	321
Columbia	16	332 043	(D)	1 106	9	(D)	–	450
Crawford	13	58 070	(D)	261	9	46 651	(D)	143
Cumberland	28	303 560	5	3 329	15	434 825	(D)	2 462
Dauphin	16	96 200	(D)	392	11	26 240	–	204
Delaware	13	314 100	8	1 246	12	(D)	(D)	(D)
Erie	26	301 816	18	1 606	22	268 110	9	1 497
Fayette	22	451 035	(D)	3 004	9	237 100	–	(D)
Franklin	23	164 075	24	1 181	13	116 444	2	515
Fulton	5	(D)	(D)	(D)	5	19 316	–	(D)
Greene	4	36 500	(D)	307	7	61 500	(D)	325
Huntingdon	10	10 010	(D)	56	7	10 280	–	21
Indiana	29	1 270 668	30	6 914	18	952 364	64	5 508
Jefferson	10	74 300	(D)	451	6	86 900	–	292
Juniata	10	71 288	(D)	500	9	57 742	–	414
Lackawanna	15	123 284	(D)	938	8	72 790	–	351
Lancaster	120	1 657 447	74	14 336	82	1 019 460	13	6 948
Lawrence	11	153 980	(D)	323	8	60 444	(D)	222
Lebanon	11	316 137	(D)	2 538	11	454 160	(D)	2 017
Lehigh	21	656 944	4	(D)	15	290 628	(D)	2 340
Luzerne	35	584 382	6	1 883	28	391 930	(D)	1 002
Lycoming	19	285 720	(D)	1 161	18	107 065	24	603
McKean	5	(D)	(D)	(D)	4	66 850	–	199
Mercer	22	488 858	(D)	3 222	18	353 834	(D)	3 364
Mifflin	6	56 558	(D)	205	8	44 200	–	199
Monroe	5	10 804	(D)	69	(NA)	(NA)	(NA)	(NA)
Montgomery	38	498 670	75	3 580	29	405 249	18	2 255
Northampton	21	244 918	1	1 364	17	257 432	(D)	1 143
Northumberland	19	(D)	(D)	662	21	275 400	(D)	1 060
Perry	8	18 004	(D)	81	7	17 540	(D)	(D)
Potter	4	(D)	–	(D)	(NA)	(NA)	(NA)	(NA)
Schuylkill	20	366 302	(D)	1 524	12	119 160	(D)	462
Snyder	16	(D)	1	174	11	(D)	(D)	153
Somerset	13	114 106	(D)	514	13	102 623	–	462
Sullivan	3	(D)	(D)	(D)	–	–	–	–
Susquehanna	5	(D)	–	(D)	3	8 000	–	54
Tioga	7	38 368	(D)	151	6	27 248	(D)	110
Union	7	41 420	(D)	363	10	73 120	(D)	206
Venango	6	51 896	–	347	9	47 398	(D)	242
Warren	7	40 750	(D)	325	(NA)	(NA)	(NA)	(NA)
Washington	35	371 305	(D)	2 070	24	333 659	3	1 826
Wayne	11	49 596	9	113	3	(D)	–	27
Westmoreland	43	524 873	5	4 446	35	399 838	(D)	2 336
Wyoming	12	(D)	(D)	(D)	7	60 510	(D)	(D)
York	51	619 427	10	3 365	38	345 245	3	1 618
All other counties	7	1 392 300	1	11 246	(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 FLOWERS AND CUT FLORIST GREENS								
State Total								
Pennsylvania	165	1 335 568	264	7 668	207	2 035 902	193	12 315
Counties								
Allegheny	7	(D)	5	17	4	(D)	(D)	(D)
Berks	6	2 800	(D)	8	5	(D)	(D)	(D)
Blair	3	18 000	–	39	–	–	–	–
Bradford	5	2 800	(D)	(D)	3	(D)	(D)	(D)
Bucks	15	217 104	(D)	1 196	18	225 652	(D)	1 264
Butler	6	(D)	57	123	5	(D)	7	(D)
Cambria	4	19 000	–	29	4	44 500	–	141
Centre	8	–	6	(D)	3	(D)	(D)	(D)
Chester	12	267 400	15	1 110	9	478 124	9	2 948
Columbia	3	(D)	(D)	(D)	5	(D)	3	(D)
Cumberland	6	(D)	17	(D)	6	(D)	6	84
Erie	3	–	(D)	(D)	7	(D)	8	(D)
Huntingdon	3	–	3	14	4	1 100	(D)	(D)
Lancaster	20	(D)	78	1 261	28	198 526	66	1 743
Lycoming	3	(D)	(D)	(D)	3	(D)	–	(D)
Montgomery	4	(D)	2	(D)	9	(D)	4	(D)
Northampton	3	(D)	(D)	15	3	(D)	(D)	(D)
Northumberland	3	(D)	(D)	(D)	4	(D)	(D)	(D)
Schuylkill	4	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Somerset	3	(D)	(D)	(D)	6	33 000	(D)	(D)
Westmoreland	6	(D)	6	(D)	9	44 500	1	136
York	6	(D)	6	205	14	(D)	7	(D)
All other counties	32	144 200	18	637	(NA)	(NA)	(NA)	(NA)
FOLIAGE PLANTS								
State Total								
Pennsylvania	126	1 118 622	50	6 280	151	981 530	214	8 533
Counties								
Allegheny	5	(D)	–	82	6	(D)	(D)	(D)
Berks	5	1 695	(D)	60	3	(D)	(D)	(D)
Blair	4	10 000	–	34	4	21 920	–	143
Bucks	9	200 325	(D)	1 880	14	294 080	(D)	2 589
Butler	7	(D)	1	553	5	(D)	(D)	(D)
Centre	5	3 932	(D)	44	6	9 272	(D)	(D)
Chester	6	30 900	(D)	152	4	32 000	–	408
Clinton	4	10 280	–	58	4	11 000	–	63
Columbia	3	(D)	–	(D)	3	(D)	(D)	(D)
Erie	3	(D)	(D)	(D)	3	(D)	–	(D)
Indiana	3	(D)	–	(D)	(NA)	(NA)	(NA)	(NA)
Lancaster	7	(D)	(D)	636	14	101 754	(D)	871
Lehigh	3	(D)	(D)	(D)	3	(D)	–	26
Luzerne	7	(D)	11	(D)	4	(D)	–	(D)
Montgomery	6	(D)	(D)	(D)	9	(D)	(D)	(D)
Schuylkill	5	(D)	–	(D)	(NA)	(NA)	(NA)	(NA)
Westmoreland	3	(D)	–	(D)	7	23 432	(D)	132
York	5	(D)	–	85	8	(D)	(D)	(D)
All other counties	36	208 740	5	1 622	(NA)	(NA)	(NA)	(NA)
POTTED FLOWERING PLANTS								
State Total								
Pennsylvania	525	6 126 835	234	40 362	480	6 363 359	109	36 551
Counties								
Adams	5	(D)	–	(D)	5	11 500	–	40
Allegheny	19	124 012	3	608	20	191 113	3	566
Armstrong	9	62 518	(D)	(D)	4	(D)	(D)	(D)
Beaver	6	43 500	(D)	(D)	9	52 972	(D)	474
Bedford	4	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Berks	29	195 592	16	842	21	127 356	12	516
Blair	5	44 100	(D)	136	3	(D)	–	163
Bucks	35	944 415	17	7 336	35	905 960	12	9 340
Butler	13	126 750	2	571	12	179 250	(D)	835
Carbon	4	(D)	(D)	(D)	4	(D)	–	(D)
Centre	4	29 232	(D)	(D)	4	(D)	–	137
Chester	31	195 861	34	2 974	12	118 520	(D)	683
Clearfield	7	100 315	(D)	288	11	91 302	(D)	288
Clinton	3	(D)	–	3	4	(D)	–	(D)
Columbia	11	206 594	(D)	989	5	180 012	–	951
Crawford	3	(D)	(D)	(D)	6	14 213	(D)	46
Cumberland	12	136 672	(D)	571	8	174 967	–	867
Dauphin	4	(D)	(D)	(D)	4	7 800	–	53
Delaware	11	(D)	4	(D)	12	269 248	(D)	1 335
Erie	10	(D)	2	176	12	75 886	1	169

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—Con.								
Counties—Con.								
Fayette	7	(D)	(D)	(D)	3	(D)	–	(D)
Franklin	14	(D)	3	(D)	7	(D)	(D)	(D)
Indiana	8	93 000	(D)	354	4	(D)	(D)	(D)
Jefferson	4	(D)	(D)	303	4	(D)	(D)	(D)
Juniata	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Lackawanna	8	112 856	–	1 356	4	45 150	–	(D)
Lancaster	42	472 100	(D)	3 418	35	584 329	(D)	3 540
Lawrence	4	(D)	–	78	3	(D)	(D)	69
Lebanon	7	(D)	(D)	(D)	7	(D)	(D)	(D)
Lehigh	9	333 000	(D)	(D)	13	252 799	–	(D)
Luzerne	15	312 325	7	1 179	21	350 440	(D)	991
Lycoming	11	53 640	–	153	11	188 325	(D)	671
Mercer	5	(D)	(D)	(D)	10	92 513	(D)	564
Mifflin	5	8 450	–	59	4	11 200	–	55
Montgomery	30	207 660	11	1 827	23	287 793	8	1 634
Northampton	10	(D)	(D)	567	14	129 572	3	520
Northumberland	6	172 900	–	(D)	8	181 000	(D)	413
Perry	4	(D)	(D)	(D)	3	(D)	–	(D)
Schuylkill	9	92 400	(D)	441	7	(D)	(D)	162
Snyder	5	(D)	1	68	(NA)	(NA)	(NA)	(NA)
Somerset	4	(D)	(D)	55	11	58 588	–	252
Susquehanna	4	(D)	–	6	(NA)	(NA)	(NA)	(NA)
Tioga	4	8 968	(D)	(D)	3	(D)	–	(D)
Union	5	31 400	(D)	249	6	45 200	(D)	(D)
Washington	13	(D)	–	525	9	100 819	(D)	477
Westmoreland	16	320 978	5	785	21	146 860	(D)	1 098
York	23	268 921	3	1 176	28	469 815	5	2 844
All other counties	25	165 832	1	831	(NA)	(NA)	(NA)	(NA)
BULBS, CORMS, RHIZOMES, AND TUBERS (DRY)								
State Total								
Pennsylvania	47	154 282	22	916	56	151 704	81	1 182
Counties								
Berks	4	23 800	–	(D)	4	(D)	(D)	80
Bucks	5	(D)	(D)	71	6	(D)	(D)	642
Cumberland	3	4 400	–	20	4	5 449	(D)	(D)
Lancaster	4	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Luzerne	3	(D)	(D)	(D)	3	(D)	(D)	(D)
All other counties	28	103 250	16	511	(NA)	(NA)	(NA)	(NA)
CUT CHRISTMAS TREES HARVESTED (SEE TEXT)								
State Total								
Pennsylvania	1 458	(X)	10 927	35 439	(NA)	(NA)	(NA)	(NA)
Counties								
Adams	27	(X)	253	843	(NA)	(NA)	(NA)	(NA)
Allegheny	17	(X)	61	106	(NA)	(NA)	(NA)	(NA)
Armstrong	25	(X)	105	663	(NA)	(NA)	(NA)	(NA)
Beaver	19	(X)	139	495	(NA)	(NA)	(NA)	(NA)
Bedford	31	(X)	138	316	(NA)	(NA)	(NA)	(NA)
Berks	86	(X)	450	1 728	(NA)	(NA)	(NA)	(NA)
Blair	13	(X)	533	375	(NA)	(NA)	(NA)	(NA)
Bradford	29	(X)	252	664	(NA)	(NA)	(NA)	(NA)
Bucks	43	(X)	220	663	(NA)	(NA)	(NA)	(NA)
Butler	27	(X)	212	679	(NA)	(NA)	(NA)	(NA)
Cambria	21	(X)	133	642	(NA)	(NA)	(NA)	(NA)
Carbon	32	(X)	182	1 140	(NA)	(NA)	(NA)	(NA)
Centre	20	(X)	131	596	(NA)	(NA)	(NA)	(NA)
Chester	52	(X)	532	1 451	(NA)	(NA)	(NA)	(NA)
Clarion	7	(X)	27	(D)	(NA)	(NA)	(NA)	(NA)
Clearfield	13	(X)	54	278	(NA)	(NA)	(NA)	(NA)
Clinton	12	(X)	68	268	(NA)	(NA)	(NA)	(NA)
Columbia	64	(X)	875	3 175	(NA)	(NA)	(NA)	(NA)
Crawford	11	(X)	348	321	(NA)	(NA)	(NA)	(NA)
Cumberland	19	(X)	80	142	(NA)	(NA)	(NA)	(NA)
Dauphin	34	(X)	264	657	(NA)	(NA)	(NA)	(NA)
Delaware	5	(X)	20	53	(NA)	(NA)	(NA)	(NA)
Elk	6	(X)	14	(D)	(NA)	(NA)	(NA)	(NA)
Erie	37	(X)	125	339	(NA)	(NA)	(NA)	(NA)
Fayette	21	(X)	112	825	(NA)	(NA)	(NA)	(NA)
Franklin	15	(X)	138	165	(NA)	(NA)	(NA)	(NA)
Fulton	12	(X)	75	767	(NA)	(NA)	(NA)	(NA)
Greene	5	(X)	116	38	(NA)	(NA)	(NA)	(NA)
Huntingdon	13	(X)	79	476	(NA)	(NA)	(NA)	(NA)
Indiana	61	(X)	672	4 580	(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.								
Jefferson	14	(X)	91	133	(NA)	(NA)	(NA)	(NA)
Juniata	15	(X)	120	132	(NA)	(NA)	(NA)	(NA)
Lackawanna	10	(X)	46	120	(NA)	(NA)	(NA)	(NA)
Lancaster	38	(X)	183	739	(NA)	(NA)	(NA)	(NA)
Lawrence	8	(X)	62	49	(NA)	(NA)	(NA)	(NA)
Lebanon	18	(X)	64	230	(NA)	(NA)	(NA)	(NA)
Lehigh	23	(X)	307	541	(NA)	(NA)	(NA)	(NA)
Luzerne	32	(X)	213	192	(NA)	(NA)	(NA)	(NA)
Lycoming	44	(X)	330	1 228	(NA)	(NA)	(NA)	(NA)
McKean	11	(X)	106	(D)	(NA)	(NA)	(NA)	(NA)
Mercer	13	(X)	71	177	(NA)	(NA)	(NA)	(NA)
Mifflin	7	(X)	26	(D)	(NA)	(NA)	(NA)	(NA)
Monroe	25	(X)	81	246	(NA)	(NA)	(NA)	(NA)
Montgomery	18	(X)	143	388	(NA)	(NA)	(NA)	(NA)
Montour	12	(X)	56	139	(NA)	(NA)	(NA)	(NA)
Northampton	28	(X)	186	650	(NA)	(NA)	(NA)	(NA)
Northumberland	26	(X)	128	333	(NA)	(NA)	(NA)	(NA)
Perry	27	(X)	170	337	(NA)	(NA)	(NA)	(NA)
Pike	5	(X)	19	29	(NA)	(NA)	(NA)	(NA)
Potter	13	(X)	273	342	(NA)	(NA)	(NA)	(NA)
Schuylkill	58	(X)	458	1 834	(NA)	(NA)	(NA)	(NA)
Snyder	20	(X)	69	175	(NA)	(NA)	(NA)	(NA)
Somerset	11	(X)	53	164	(NA)	(NA)	(NA)	(NA)
Sullivan	2	(X)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Susquehanna	26	(X)	232	598	(NA)	(NA)	(NA)	(NA)
Tioga	19	(X)	98	591	(NA)	(NA)	(NA)	(NA)
Union	10	(X)	(D)	119	(NA)	(NA)	(NA)	(NA)
Venango	9	(X)	23	9	(NA)	(NA)	(NA)	(NA)
Warren	13	(X)	37	83	(NA)	(NA)	(NA)	(NA)
Washington	26	(X)	116	296	(NA)	(NA)	(NA)	(NA)
Wayne	18	(X)	86	254	(NA)	(NA)	(NA)	(NA)
Westmoreland	15	(X)	66	551	(NA)	(NA)	(NA)	(NA)
Wyoming	16	(X)	119	174	(NA)	(NA)	(NA)	(NA)
York	51	(X)	356	1 569	(NA)	(NA)	(NA)	(NA)
MUSHROOMS								
State Total								
Pennsylvania	133	24 064 929	(X)	305 985	155	30 886 852	(X)	314 713
Counties								
Berks	23	5 408 825	(X)	72 450	34	5 747 311	(X)	91 119
Chester	103	13 853 073	(X)	205 665	109	14 761 861	(X)	164 960
All other counties	7	4 803 031	(X)	27 870	(NA)	(NA)	(X)	(NA)
NURSERY CROPS								
State Total								
Pennsylvania	923	6 564 401	16 208	103 469	930	5 828 663	19 110	83 264
Counties								
Adams	12	(D)	497	(D)	10	1 633	421	3 549
Allegheny	27	(D)	117	446	27	(D)	178	3 877
Armstrong	13	(D)	(D)	236	3	–	(D)	100
Beaver	12	(D)	209	(D)	18	8 320	615	985
Bedford	11	(D)	65	139	10	(D)	163	213
Berks	55	90 109	1 612	6 859	55	101 948	846	3 536
Blair	14	23 764	(D)	494	4	(D)	63	202
Bradford	3	–	(D)	(D)	7	(D)	(D)	(D)
Bucks	64	532 901	2 055	15 922	64	668 365	1 596	9 844
Butler	27	66 892	408	1 301	28	17 914	509	907
Cambria	13	–	(D)	1 690	14	(D)	231	1 506
Carbon	9	(D)	(D)	(D)	6	(D)	(D)	(D)
Centre	14	(D)	267	1 306	21	85 848	207	556
Chester	52	(D)	1 469	22 671	64	(D)	1 759	13 826
Clearfield	12	(D)	95	434	11	(D)	(D)	(D)
Columbia	12	(D)	(D)	1 390	23	(D)	1 939	2 416
Crawford	9	(D)	(D)	243	9	(D)	157	575
Cumberland	18	12 300	101	332	19	(D)	111	705
Dauphin	19	(D)	245	474	19	(D)	(D)	693
Delaware	11	(D)	(D)	184	14	(D)	62	(D)
Erie	22	(D)	869	(D)	18	147 380	(D)	(D)
Fayette	12	–	75	123	11	(D)	193	125
Franklin	11	(D)	132	789	13	(D)	120	686
Greene	4	(D)	9	(D)	3	(D)	(D)	(D)
Huntingdon	4	–	38	80	3	(D)	(D)	(D)
Indiana	27	114 980	775	5 929	23	(D)	1 057	6 601
Jefferson	4	(D)	(D)	(D)	6	(D)	(D)	(D)
Juniata	7	(D)	39	84	5	(D)	(D)	216
Lancaster	59	239 176	973	5 438	60	338 108	943	4 847
Lawrence	10	(D)	181	847	11	(D)	206	475

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—Con.								
Lebanon	8	–	125	559	8	–	74	325
Lehigh	26	(D)	128	1 098	28	36 040	605	2 808
Luzerne	20	(D)	187	784	14	5 212	100	300
Lycoming	26	(D)	290	867	20	(D)	208	860
McKean	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Mercer	11	(D)	176	(D)	11	(D)	135	1 402
Mifflin	3	(D)	(D)	3	4	(D)	(D)	29
Monroe	12	(D)	377	404	8	(D)	(D)	(D)
Montgomery	49	167 950	419	2 824	49	212 946	688	2 808
Northampton	12	(D)	44	(D)	15	15 530	107	305
Northumberland	12	(D)	58	390	19	(D)	200	(D)
Perry	9	(D)	(D)	413	10	(D)	(D)	317
Schuylkill	16	–	(D)	1 255	16	(D)	236	520
Somerset	7	(D)	59	1 077	9	(D)	(D)	1 200
Susquehanna	9	(D)	(D)	83	4	–	(D)	(D)
Tioga	8	–	(D)	67	5	(D)	(D)	104
Union	6	(D)	(D)	118	(NA)	(NA)	(NA)	(NA)
Venango	5	(D)	(D)	118	(NA)	(NA)	(NA)	(NA)
Warren	4	–	(D)	(D)	3	–	(D)	47
Washington	13	(D)	113	1 062	19	(D)	168	(D)
Wayne	10	–	92	194	7	(D)	64	114
Westmoreland	36	101 766	741	2 271	32	57 552	938	2 041
Wyoming	5	–	(D)	26	6	–	37	107
York	35	61 720	390	2 515	32	63 300	377	1 544
All other counties	11	9 600	329	912	(NA)	(NA)	(NA)	(NA)
SOD HARVESTED								
State Total								
Pennsylvania	15	(X)	980	4 308	23	(X)	2 036	4 089
VEGETABLE AND FLOWER SEEDS								
State Total								
Pennsylvania	60	123 409	83	713	54	103 648	59	290
Counties								
Allegheny	4	8 000	(D)	(D)	3	(D)	(D)	(D)
Bucks	6	(D)	(Z)	(D)	(NA)	(NA)	(NA)	(NA)
Chester	6	5 210	(D)	(D)	5	(D)	(D)	24
Cumberland	4	(D)	8	31	(NA)	(NA)	(NA)	(NA)
Jefferson	3	(D)	(D)	12	–	–	–	–
Lancaster	4	7 280	(D)	13	9	(D)	(D)	28
Luzerne	4	(D)	(D)	77	(NA)	(NA)	(NA)	(NA)
Mercer	3	(D)	–	(D)	(NA)	(NA)	(NA)	(NA)
Montgomery	3	(D)	(D)	3	(NA)	(NA)	(NA)	(NA)
All other counties	23	64 009	13	173	(NA)	(NA)	(NA)	(NA)
GREENHOUSE VEGETABLES								
State Total								
Pennsylvania	189	1 404 526	(X)	9 996	118	1 582 885	(X)	8 015
Counties								
Bedford	3	7 680	(X)	(D)	–	–	(X)	–
Berks	10	(D)	(X)	42	4	(D)	(X)	(D)
Bucks	8	20 284	(X)	789	3	(D)	(X)	(D)
Butler	6	15 741	(X)	55	(NA)	(NA)	(X)	(NA)
Centre	3	(D)	(X)	(D)	(NA)	(NA)	(X)	(NA)
Chester	9	23 316	(X)	455	3	(D)	(X)	(D)
Clarion	3	12 800	(X)	26	(NA)	(NA)	(X)	(NA)
Cumberland	7	11 902	(X)	56	5	33 700	(X)	48
Franklin	6	(D)	(X)	31	(NA)	(NA)	(X)	(NA)
Huntingdon	4	17 000	(X)	32	3	(D)	(X)	46
Juniata	8	104 544	(X)	254	6	67 414	(X)	(D)
Lancaster	57	233 870	(X)	556	36	143 490	(X)	323
Lehigh	3	10 800	(X)	23	(NA)	(NA)	(X)	(NA)
Luzerne	3	(D)	(X)	(D)	4	17 000	(X)	56
Mercer	5	36 606	(X)	236	(NA)	(NA)	(X)	(NA)
Mifflin	4	(D)	(X)	20	(NA)	(NA)	(X)	(NA)
Northumberland	3	(D)	(X)	(D)	4	(D)	(X)	(D)
Susquehanna	3	(D)	(X)	4	–	–	(X)	–
York	5	33 520	(X)	262	4	14 060	(X)	(D)
All other counties	39	357 182	(X)	5 494	(NA)	(NA)	(X)	(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								
State Total								
Pennsylvania	779	325 303	30 305	5 517	40	63 940	78	472
Counties								
Adams	12	(D)	332	29	(NA)	(NA)	(NA)	(NA)
Allegheny	8	18 001	(D)	47	5	12 500	(D)	53
Armstrong	9	–	1 650	83	(NA)	(NA)	(NA)	(NA)
Beaver	7	–	329	7	–	–	–	–
Bedford	14	–	555	13	–	–	–	–
Berks	45	19 442	844	241	(NA)	(NA)	(NA)	(NA)
Blair	7	–	149	7	(NA)	(NA)	(NA)	(NA)
Bradford	8	–	240	8	–	–	–	–
Bucks	27	48 010	569	1 060	3	(D)	(D)	(D)
Butler	13	–	338	22	(NA)	(NA)	(NA)	(NA)
Cambria	14	–	550	(D)	–	–	–	–
Carbon	12	–	944	12	–	–	–	–
Centre	8	(D)	219	17	–	–	–	–
Chester	21	(D)	356	(D)	6	8 700	20	105
Clarion	7	(D)	38	36	–	–	–	–
Clearfield	12	–	819	(D)	–	–	–	–
Columbia	38	–	4 418	(D)	–	–	–	–
Crawford	11	–	226	(D)	–	–	–	–
Cumberland	7	(D)	47	7	–	–	–	–
Dauphin	10	–	182	(D)	–	–	–	–
Elk	3	–	(D)	3	–	–	–	–
Erie	19	(D)	320	43	(NA)	(NA)	(NA)	(NA)
Fayette	12	–	146	11	–	–	–	–
Franklin	7	–	281	7	–	–	–	–
Fulton	7	–	303	(D)	–	–	–	–
Huntingdon	4	–	(D)	21	–	–	–	–
Indiana	53	(D)	4 682	(D)	–	–	–	–
Jefferson	14	(D)	405	233	–	–	–	–
Juniata	4	–	119	4	(NA)	(NA)	(NA)	(NA)
Lackawanna	6	(D)	85	(D)	(NA)	(NA)	(NA)	(NA)
Lancaster	31	94 708	442	881	4	(D)	6	26
Lawrence	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Lebanon	11	(D)	106	9	(NA)	(NA)	(NA)	(NA)
Lehigh	14	8 744	537	1 326	–	–	–	–
Luzerne	9	(D)	108	9	–	–	–	–
Lycoming	22	–	729	(D)	–	–	–	–
McKean	7	–	108	7	(NA)	(NA)	(NA)	(NA)
Mercer	5	–	(D)	5	(NA)	(NA)	(NA)	(NA)
Monroe	17	–	483	(D)	–	–	–	–
Montgomery	6	(D)	246	12	–	–	–	–
Montour	7	–	222	15	–	–	–	–
Northampton	11	(D)	256	(D)	(NA)	(NA)	(NA)	(NA)
Northumberland	16	–	360	21	–	–	–	–
Perry	17	–	496	(D)	–	–	–	–
Pike	3	–	(D)	(D)	–	–	–	–
Potter	11	–	(D)	(D)	–	–	–	–
Schuylkill	31	(D)	1 472	(D)	–	–	–	–
Snyder	19	(D)	(D)	42	–	–	–	–
Somerset	10	–	250	(D)	–	–	–	–
Sullivan	3	–	(D)	(D)	–	–	–	–
Susquehanna	16	–	460	24	–	–	–	–
Tioga	16	(D)	465	20	–	–	–	–
Union	6	–	188	(D)	–	–	–	–
Venango	4	–	(D)	4	(NA)	(NA)	(NA)	(NA)
Warren	9	–	103	7	–	–	–	–
Washington	12	–	(D)	11	(NA)	(NA)	(NA)	(NA)
Wayne	7	–	256	(D)	–	–	–	–
Westmoreland	5	(D)	(D)	13	4	(D)	(D)	(D)
Wyoming	7	(D)	261	(D)	–	–	–	–
York	18	(D)	1 185	16	–	–	–	–
All other counties	7	–	61	7	(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										
Pennsylvania	64	630	(X)	–	–	68	808	(X)	–	–
Counties										
Berks	4	49	(X)	–	–	5	58	(X)	–	–
Chester	3	47	(X)	–	–	5	48	(X)	–	–
Juniata	6	110	(X)	–	–	1	(D)	(X)	–	–
Lancaster	19	224	(X)	–	–	25	267	(X)	–	–
Lebanon	3	22	(X)	–	–	1	(D)	(X)	–	–
Snyder	4	17	(X)	–	–	5	45	(X)	–	–
All other counties	25	161	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
MAPLE TREES TAPPED (SEE TEXT) (NUMBER OF TAPS)										
State Total										
Pennsylvania	284	10 448	490 543	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Bedford	8	207	9 500	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Bradford	31	1 155	44 065	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Bucks	3	(D)	(D)	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Centre	6	83	(D)	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Crawford	26	761	50 400	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Erie	10	230	14 890	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Luzerne	3	43	1 258	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Lycoming	4	162	7 350	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
McKean	6	73	2 721	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Mercer	6	82	1 377	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Potter	22	690	33 150	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Somerset	58	2 334	119 732	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Sullivan	3	11	(D)	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Susquehanna	13	264	11 080	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Tioga	32	2 062	81 745	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Warren	16	1 266	89 156	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Wayne	9	457	7 275	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	28	(D)	11 674	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
SWEET CORN FOR SEED (POUNDS)										
State Total										
Pennsylvania	9	124	160 697	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER										
State Total										
Pennsylvania	53	538	(X)	12	82	65	600	(X)	3	(D)
Counties										
Berks	3	(D)	(X)	2	(D)	3	4	(X)	–	–
Cumberland	3	(D)	(X)	1	(D)	–	–	(X)	–	–
Lancaster	18	72	(X)	3	5	17	45	(X)	–	–
Snyder	3	7	(X)	1	(D)	–	–	(X)	–	–
York	5	25	(X)	–	–	4	11	(X)	1	(D)
All other counties	21	364	(X)	5	8	(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											
Pennsylvania..... 1997..	126	12 490	99	6 279	14 687	16	12	51	23	15	9
1992..	87	6 743	71	2 427	7 173	10	15	27	23	6	6
COUNTIES, 1997											
Adams	4	(D)	3	(D)	(D)	–	–	2	1	1	–
Allegheny	3	(D)	3	(D)	2	–	–	–	3	–	–
Bradford	3	333	3	132	(D)	–	–	2	1	–	–
Bucks	4	79	4	71	230	–	–	4	–	–	–
Butler	3	(D)	3	(D)	13	–	1	–	–	2	–
Chester.....	19	848	17	547	7 622	3	–	14	–	2	–
Cumberland.....	5	371	4	225	54	2	–	1	–	–	2
Erie	8	1 083	5	505	480	1	–	4	1	–	2
Franklin	5	760	4	393	810	–	1	3	1	–	–
Lancaster.....	14	546	10	268	1 991	–	1	10	2	–	1
Luzerne	6	1 916	6	(D)	(D)	2	2	2	–	–	–
Northampton	3	(D)	–	–	(D)	1	1	–	1	–	–
Tioga.....	4	783	4	378	(D)	–	2	2	–	–	–
Warren	3	724	2	(D)	(D)	–	–	–	3	–	–
Washington	5	879	4	383	17	1	–	–	1	3	–
Westmoreland.....	3	131	1	(D)	(D)	2	–	1	–	–	–
York	7	563	5	231	362	2	–	2	2	–	1
All other counties	27	2 881	21	1 065	1 955	2	4	4	7	7	3

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									
Pennsylvania.....1997..	93	6 770	2 566	22	4 946	3 160	11	774	553
1992..	70	4 625	1 290	12	(D)	(D)	5	(D)	(D)
COUNTIES, 1997									
Adams	3	(D)	(D)	1	(D)	(D)	–	–	–
Bradford	3	333	132	–	–	–	–	–	–
Bucks	4	79	71	–	–	–	–	–	–
Butler	3	(D)	(D)	–	–	–	–	–	–
Chester.....	13	186	(D)	3	(D)	(D)	3	(D)	61
Cumberland.....	3	(D)	(D)	1	(D)	(D)	1	(D)	(D)
Erie	5	269	(D)	3	814	(D)	–	–	–
Franklin	4	(D)	393	–	–	–	1	(D)	–
Lancaster.....	8	202	(D)	2	(D)	(D)	4	(D)	146
Luzerne	4	(D)	136	2	(D)	(D)	–	–	–
Northampton	3	(D)	–	–	–	–	–	–	–
Washington	4	(D)	(D)	1	(D)	(D)	–	–	–
Westmoreland.....	3	131	(D)	–	–	–	–	–	–
York	6	(D)	(D)	1	(D)	(D)	–	–	–
All other counties	27	2 738	781	8	1 414	529	2	(D)	(D)

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				
Pennsylvania 1997	32	3 194	10	1 178
1992	38	3 667	9	1 713
Counties, 1997				
Chester	4	114	1	(D)
Lancaster	4	253	3	(D)
Washington	5	879	–	–
York	3	131	–	–
All other counties	16	1 817	6	922
AMERICAN INDIAN				
State Total				
Pennsylvania 1997	41	5 422	15	3 562
1992	12	821	3	355
Counties, 1997				
Butler	3	(D)	–	–
Cumberland	4	(D)	2	(D)
Erie	5	544	3	(D)
Lancaster	4	(D)	2	(D)
Luzerne	3	(D)	1	(D)
Tioga	4	783	2	(D)
All other counties	18	1 999	5	828
ASIAN OR PACIFIC ISLANDER				
State Total				
Pennsylvania 1997	33	1 577	24	1 188
1992	30	1 386	19	905
Counties, 1997				
Adams	3	(D)	2	(D)
Chester	11	177	10	(D)
Lancaster	5	174	5	174
York	4	432	3	(D)
All other counties	10	(D)	4	201
OTHER RACES (SEE TEXT)				
State Total				
Pennsylvania 1997	20	2 297	11	1 751
1992	7	869	2	(D)
Counties, 1997				
Chester	3	(D)	3	(D)
Erie	3	539	3	539
All other counties	14	(D)	5	(D)

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				
Pennsylvania 1997	215	30 098	130	24 098
1992	105	22 992	73	19 182
COUNTIES, 1997				
Adams	7	2 160	2	(D)
Beaver	7	213	–	–
Bedford	3	457	1	(D)
Berks	3	(D)	2	(D)
Bradford	5	1 140	2	(D)
Bucks	4	(D)	3	(D)
Butler	8	817	4	531
Chester	18	1 692	15	1 550
Clarion	3	(D)	2	(D)
Crawford	6	298	2	(D)
Dauphin	3	(D)	2	(D)
Erie	6	1 122	5	(D)
Fayette	4	615	2	(D)
Huntingdon	3	(D)	–	–
Lancaster	34	2 219	28	2 070
Lawrence	5	830	4	(D)
Lebanon	3	356	3	356
Lehigh	3	254	1	(D)
Luzerne	3	239	1	(D)
Lycoming	3	(D)	1	(D)
Mercer	5	815	3	(D)
Montgomery	4	(D)	4	(D)
Montour	3	460	3	460
Northumberland	5	1 065	3	(D)
Perry	3	(D)	1	(D)
Somerset	7	1 836	4	1 499
Washington	5	1 105	1	(D)
Wayne	4	837	3	(D)
Westmoreland	7	692	2	(D)
York	5	505	4	(D)
All other counties	36	7 544	22	6 142

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			
Pennsylvania	41	41	–
COUNTIES, 1997			
Butler	3	3	–
Cumberland	4	4	–
Erie	5	5	–
Lancaster	4	4	–
Luzerne	3	3	–
Tioga	4	4	–
All other counties	18	18	–

[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..	41	(X)	(X)
Land in farms ..... acres..	5 422	7 167 906	.1
Estimated market value of land and buildings[2] ..... $1,000..	13 954	16 890 772	.1
Estimated market value of all machinery and equipment[2] ..... $1,000..	2 651	2 418 038	.1
Total cropland ..... acres..	4 065	5 032 151	.1
Harvested cropland ..... acres..	3 085	4 014 564	.1
Cropland used only for pasture or grazing ..... acres..	583	680 759	.1
Other cropland ..... acres..	397	336 828	.1
Total woodland ..... acres..	1 017	1 386 209	.1
Pastureland and rangeland other than cropland and woodland pastured ..... acres..	128	372 414	(Z)
Irrigated land ..... acres..	143	36 150	.4
Harvested cropland ..... acres..	143	34 948	.4
Pastureland and other land ..... acres..	–	1 202	–
Market value of agricultural products sold ..... $1,000..	1 706	3 997 565	(Z)
Crops, including nursery and greenhouse crops ..... $1,000..	998	1 282 526	.1
Livestock, poultry, and their products ..... $1,000..	708	2 715 039	(Z)
Total farm production expenses[2] ..... $1,000..	723	3 091 953	(Z)
Cattle and calves inventory ..... number..	857	1 672 295	.1
Beef cows ..... number..	160	169 134	.1
Milk cows ..... number..	305	621 530	(Z)
Heifers and heifer calves ..... number..	354	558 748	.1
Steers, steer calves, bulls, and bull calves ..... number..	38	322 883	(Z)
Cattle and calves sold ..... number..	483	857 149	.1
Cattle, including calves weighing 500 pounds or more ..... number..	180	436 279	(Z)
Cattle fattened on grain and concentrates for slaughter ..... number..	(D)	169 782	(Z)
Cattle weighing less than 500 pounds ..... number..	303	420 870	.1
Sheep and lambs inventory ..... number..	147	85 925	.2
Ewes 1 year old or older ..... number..	121	53 487	.2
Sheep and lambs shorn ..... number..	124	63 960	.2
Sheep and lambs sold ..... number..	(D)	66 899	(D)
Horses and ponies inventory ..... number..	41	65 072	.1
Horses and ponies sold ..... number..	(D)	7 634	(D)
Crops harvested:			
Corn for grain or seed ..... acres..	816	970 895	.1
Wheat for grain ..... acres..	(D)	167 488	(D)
Oats for grain ..... acres..	(D)	144 456	(D)
Hay - alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... acres..	1 074	1 890 462	.1

[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	11.9	Corn for grain or seed ..... acres	7.5
Land in farms ..... acres	9.5	Wheat for grain ..... acres	7.6
Estimated market value of land and buildings[1] $1,000	9.4	Livestock and poultry inventory:	
Market value of agricultural products sold $1,000	4.9	Cattle and calves ..... number	8.4
Harvested cropland ..... acres	8.6	Hogs and pigs ..... number	2.6
		Layers 20 weeks old and older ..... number	.7

[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	5.7	25	41.6
50	3.8	50	29.0
75	3.0	75	23.4
100	2.4	100	20.0
150	1.7	150	15.9
200	1.2	200	13.3
300	.3	300	10.2
500	.2	500	6.7
750	.2	750	3.9
1,000	.1	1,000	.7
1,500	.1	1,500	.6
2,000	.1	2,000	.5

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..	45 457	.5
Land in farms ..... acres..	7 167 906	.4
Average size of farm ..... acres..	158	.6
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD		
Total sales (see text) ..... farms..	45 457	.5
$1,000..	3 997 565	.2
Average per farm ..... dollars..	87 942	.5
Farms by value of sales:		
Less than $1,000 (see text) ..... farms..	5 475	.7
$1,000..	1 256	1.0
$1,000 to $2,499 ..... farms..	4 824	.7
$1,000..	8 057	.7
$2,500 to $4,999 ..... farms..	5 036	.7
$1,000..	18 193	.7
$5,000 to $9,999 ..... farms..	5 546	.7
$1,000..	39 695	.7
$10,000 to $19,999 ..... farms..	4 971	.7
$1,000..	70 596	.7
$20,000 to $24,999 ..... farms..	1 413	1.1
$1,000..	31 372	1.1
$25,000 to $39,999 ..... farms..	2 742	.9
$1,000..	86 895	.9
$40,000 to $49,999 ..... farms..	1 222	1.1
$1,000..	54 446	1.1
$50,000 to $99,999 ..... farms..	4 630	.8
$1,000..	343 035	.8
$100,000 to $249,999 ..... farms..	6 356	.6
$1,000..	966 454	.6
$250,000 to $499,999 ..... farms..	1 943	–
$1,000..	664 893	–
$500,000 or more ..... farms..	1 299	–
$1,000..	1 712 673	–
Sales by commodity or commodity group:		
Crops, including nursery and greenhouse crops ..... farms..	28 129	.5
$1,000..	1 282 526	.2
Grains ..... farms..	15 314	.5
$1,000..	317 362	.3
Corn for grain ..... farms..	10 693	.5
$1,000..	194 441	.4
Wheat ..... farms..	6 067	.5
$1,000..	27 728	.4
Soybeans ..... farms..	6 377	.5
$1,000..	83 689	.4
Sorghum for grain ..... farms..	50	3.6
$1,000..	386	10.1
Barley ..... farms..	1 415	.8
$1,000..	3 753	.7
Oats ..... farms..	3 210	.7
$1,000..	5 736	.8
Other grains ..... farms..	783	1.1
$1,000..	1 630	1.8
Cotton and cottonseed ..... farms..	–	–
$1,000..	–	–
Tobacco ..... farms..	1 354	1.1
$1,000..	24 908	1.2
Hay, silage, and field seeds ..... farms..	13 666	.5
$1,000..	119 175	.5
Vegetables, sweet corn, and melons ..... farms..	3 103	.7
$1,000..	64 658	.6
Fruits, nuts, and berries ..... farms..	2 092	.8
$1,000..	93 252	.5
Nursery and greenhouse crops ..... farms..	3 877	.7
$1,000..	639 778	.2
Other crops ..... farms..	917	1.1
$1,000..	23 393	.7
Livestock, poultry, and their products ..... farms..	29 590	.4
$1,000..	2 715 039	.2
Poultry and poultry products ..... farms..	2 984	.6
$1,000..	720 263	.1
Dairy products ..... farms..	10 218	.6
$1,000..	1 320 801	.4
Cattle and calves ..... farms..	24 783	.5
$1,000..	355 981	.4
Hogs and pigs ..... farms..	2 971	.7
$1,000..	235 303	.2
Sheep, lambs, and wool ..... farms..	2 346	.8
$1,000..	5 333	1.5
Other livestock and livestock products (see text) ..... farms..	3 347	.7
$1,000..	77 358	.5
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	5 508	.6
$1,000..	48 745	.5

Item	Total	Relative standard error of estimate (percent)
FARM PRODUCTION EXPENSES[1]		
Total farm production expenses ..... farms..	45 429	.5
$1,000..	3 091 953	.3
Average per farm ..... dollars..	68 061	.5
Livestock and poultry purchased ..... farms..	16 075	1.4
$1,000..	290 987	1.0
Feed for livestock and poultry ..... farms..	26 901	.9
$1,000..	973 221	.4
Commercially mixed formula feeds ..... farms..	19 941	1.2
$1,000..	764 882	.5
Seeds, bulbs, plants, and trees ..... farms..	29 112	.8
$1,000..	101 230	1.0
Commercial fertilizer ..... farms..	30 482	.8
$1,000..	109 826	1.0
Agricultural chemicals ..... farms..	26 899	.9
$1,000..	77 519	1.3
Petroleum products ..... farms..	43 493	.5
$1,000..	112 649	.7
Electricity ..... farms..	33 505	.7
$1,000..	78 885	.7
Hired farm labor ..... farms..	14 055	1.5
$1,000..	362 811	.5
Contract labor ..... farms..	3 031	3.8
$1,000..	27 369	1.7
Repair and maintenance ..... farms..	39 966	.6
$1,000..	202 042	.8
Customwork, machine hire, and rental of machinery and equipment ..... farms..	14 864	1.5
$1,000..	39 183	1.4
Interest ..... farms..	17 169	1.3
$1,000..	146 763	1.2
Secured by real estate ..... farms..	12 387	1.7
$1,000..	106 441	1.5
Not secured by real estate ..... farms..	9 092	2.0
$1,000..	40 322	1.8
Cash rent ..... farms..	13 593	1.5
$1,000..	78 824	1.6
Property taxes ..... farms..	41 605	.6
$1,000..	114 732	.9
All other farm production expenses ..... farms..	41 408	.6
$1,000..	375 913	.5
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]		
All farms ..... number..	45 437	.5
$1,000..	747 503	1.1
Average per farm ..... dollars..	16 451	1.2
Farms with net gains[2] ..... number..	23 922	.9
$1,000..	923 934	.8
Average net gain ..... dollars..	38 623	1.2
Farms with net losses ..... number..	21 515	1.0
$1,000..	176 431	1.5
Average net loss ..... dollars..	8 200	1.8
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME		
Government payments ..... farms..	9 963	.5
$1,000..	29 978	.4
Other farm-related income[1] ..... farms..	11 253	1.9
$1,000..	54 553	3.7
Customwork and other agricultural services ..... farms..	3 627	3.6
$1,000..	23 077	7.2
Gross cash rent or share payments ..... farms..	3 080	4.0
$1,000..	9 585	5.6
Forest products, excluding Christmas trees and maple products ..... farms..	1 830	5.4
$1,000..	12 765	7.2
Other farm-related income sources ..... farms..	5 016	2.9
$1,000..	9 126	4.1
COMMODITY CREDIT CORPORATION LOANS		
Total ..... farms..	619	1.1
$1,000..	11 022	.9

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	42 573	.5
	acres	5 032 151	.4
Harvested cropland	farms	39 689	.4
	acres	4 014 564	.4
Farms by acres harvested:			
1 to 9 acres	farms	5 560	.7
	acres	22 118	.7
10 to 19 acres	farms	4 167	.7
	acres	56 033	.7
20 to 29 acres	farms	3 703	.7
	acres	85 874	.7
30 to 49 acres	farms	6 034	.6
	acres	229 603	.6
50 to 99 acres	farms	8 796	.6
	acres	605 299	.6
100 to 199 acres	farms	6 268	.6
	acres	862 020	.6
200 to 499 acres	farms	4 116	.5
	acres	1 208 673	.5
500 to 999 acres	farms	782	.5
	acres	510 483	.5
1,000 acres or more	farms	263	–
	acres	434 461	–
Cropland:			
Pasture or grazing only	farms	21 590	.5
	acres	680 759	.5
Other cropland	farms	11 273	.5
	acres	336 828	.6
Total woodland	farms	26 760	.5
	acres	1 386 209	.5
Pastureland and rangeland other than cropland and woodland pastured	farms	11 851	.5
	acres	372 414	.6
Land in house lots, ponds, roads, wasteland, etc.	farms	30 553	.5
	acres	377 132	.5
Irrigated land	farms	2 814	.7
	acres	36 150	.8
Acres irrigated:			
1 to 9 acres	farms	2 154	.8
	acres	5 097	1.0
10 to 49 acres	farms	502	1.3
	acres	10 346	1.3
50 to 99 acres	farms	82	1.8
	acres	5 231	1.8
100 to 199 acres	farms	49	1.8
	acres	6 279	1.9
200 to 499 acres	farms	23	3.2
	acres	6 400	2.9
500 to 999 acres	farms	4	–
	acres	2 797	–
1,000 acres or more	farms	–	–
	acres	–	–
Harvested cropland irrigated	farms	2 759	.7
	acres	34 948	.8
Pasture and other land irrigated	farms	107	3.0
	acres	1 202	2.7
Land under Conservation Reserve or Wetlands Reserve Programs	farms	1 971	.9
	acres	93 444	1.2
VALUE OF LAND AND BUILDINGS[1]			
Estimated market value of land and buildings	farms	45 437	.5
	$1,000	16 890 772	.8
Average per farm	dollars	371 740	.9
Average per acre	dollars	2 390	1.2
VALUE OF MACHINERY AND EQUIPMENT[1]			
Estimated market value of all machinery and equipment	farms	45 436	.5
	$1,000	2 418 038	.9
Average per farm	dollars	53 219	1.1
AGRICULTURAL CHEMICALS[1]			
Commercial fertilizer	farms	30 175	.8
	acres on which used	2 658 019	1.1

Item		Total	Relative standard error of estimate (percent)
TENURE OF OPERATOR			
All operators	farms	45 457	.5
	acres	7 167 906	.4
Full owners	farms	26 602	.5
	acres	2 715 889	.5
Part owners	farms	14 198	.4
	acres	3 835 208	.4
Tenants	farms	4 657	.8
	acres	616 809	.8
OWNED AND RENTED LAND			
Land owned	farms	40 877	.4
	acres	5 020 244	.4
Owned land in farms	farms	40 800	.4
	acres	4 736 912	.4
Land rented or leased from others	farms	18 990	.5
	acres	2 453 342	.4
	landlords	54 182	.4
Rented or leased land in farms	farms	18 855	.5
	acres	2 430 994	.4
Land rented or leased to others	farms	5 021	.6
	acres	305 680	.8
OPERATOR CHARACTERISTICS			
Operators by place of residence:			
On farm operated		36 616	.5
Not on farm operated		5 470	.7
Not reported		3 371	.6
Operators by principal occupation:			
Farming		25 635	.5
Other		19 822	.6
Operators by days worked off farm:			
Any		22 778	.5
200 days or more		14 611	.6
Operators by sex:			
Male	farms	42 208	.4
	acres	6 854 033	.4
Female	farms	3 249	.8
	acres	313 873	1.0
Average age of operator	years	52.7	.6
FARMS BY TYPE OF ORGANIZATION			
Individual or family (sole proprietorship)	farms	40 176	.5
	acres	5 647 584	.4
Partnership	farms	3 957	.7
	acres	1 137 170	.6
Corporation:			
Family held	farms	1 024	.9
	acres	316 555	.6
More than 10 stockholders	farms	27	4.0
10 or less stockholders	farms	997	.9
Other than family held	farms	117	2.7
	acres	18 870	2.6
More than 10 stockholders	farms	7	7.0
10 or less stockholders	farms	110	2.8
Other—cooperative, estate or trust, institutional, etc.	farms	183	2.2
	acres	47 727	1.6
HIRED FARM LABOR[1]			
Hired workers by days worked:			
150 days or more	farms	6 871	2.1
	workers	23 543	1.1
Less than 150 days	farms	11 752	1.8
	workers	42 752	1.9
INJURIES AND DEATHS			
Farm-related injuries:			
Operator and family members	farms	605	1.3
	number	694	1.4
Hired workers	farms	406	1.0
	number	785	.7
Farm-related deaths:			
Operator and family members	farms	20	–
	number	21	–
Hired workers	farms	3	–
	number	3	–

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	3 431	.7
	acres	14 392	.8
10 to 49 acres	farms	9 833	.6
	acres	268 874	.6
50 to 69 acres	farms	4 490	.7
	acres	262 742	.7
70 to 99 acres	farms	5 500	.7
	acres	457 678	.7
100 to 139 acres	farms	6 050	.6
	acres	702 896	.6
140 to 179 acres	farms	3 901	.7
	acres	612 039	.7
180 to 219 acres	farms	2 678	.7
	acres	528 900	.7
220 to 259 acres	farms	2 053	.8
	acres	488 200	.8
260 to 499 acres	farms	5 084	.6
	acres	1 768 079	.6
500 to 999 acres	farms	1 925	.6
	acres	1 244 259	.6
1,000 to 1,999 acres	farms	409	–
	acres	518 967	–
2,000 acres or more	farms	103	–
	acres	300 880	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM			
Oilseed and grain farming (1111)	farms	6 664	.6
	acres	1 340 747	.5
Vegetable and melon farming (1112)	farms	1 305	1.0
	acres	148 905	.9
Fruit and tree nut farming (1113)	farms	1 317	.9
	acres	123 692	.9
Greenhouse, nursery, and floriculture production (1114)	farms	3 255	.7
	acres	215 859	.9
Other crop farming (1119)	farms	7 389	.6
	acres	1 084 575	.6
Beef cattle ranching and farming (112111)	farms	7 083	.6
	acres	930 321	.6
Cattle feedlots (112112)	farms	2 463	.8
	acres	326 155	.9
Dairy cattle and milk production (11212)	farms	9 591	.6
	acres	2 458 392	.4
Hog and pig farming (1122)	farms	1 130	.9
	acres	137 794	.9
Poultry and egg production (1123)	farms	1 320	.6
	acres	155 526	.4
Sheep and goat farming (1124)	farms	993	1.1
	acres	65 319	1.7
Animal aquaculture and other animal production (1125, 1129)	farms	2 947	.8
	acres	180 621	1.1
LIVESTOCK			
Cattle and calves inventory	farms	26 525	.5
	number	1 672 295	.4
Beef cows	farms	11 237	.5
	number	169 134	.6
Milk cows	farms	10 920	.6
	number	621 530	.4
Cattle and calves sold	farms	24 783	.5
	number	857 149	.4
	$1,000	355 981	.4
Hogs and pigs inventory	farms	3 456	.6
	number	1 100 754	.3
Hogs and pigs sold	farms	2 971	.7
	number	2 469 824	.4
	$1,000	235 303	.2
Sheep and lambs of all ages inventory	farms	2 541	.8
	number	85 925	1.4
Sheep and lambs sold	farms	2 135	.8
	number	66 899	1.4
Horses and ponies inventory	farms	9 879	.6
	number	65 072	.7
Horses and ponies sold	farms	1 998	.9
	number	7 634	1.3
POULTRY			
Layers and pullets 13 weeks old and older inventory (see text)	farms	3 259	.7
	number	27 856 467	.1
Layers 20 weeks old and older	farms	3 147	.7
	number	24 396 990	.1
Broilers and other meat-type chickens sold	farms	845	.8
	number	118 545 429	.1
SELECTED CROPS HARVESTED			
Corn for grain or seed	farms	18 732	.5
	acres	970 895	.4
	bushels	93 320 717	.3
Corn for silage or green chop	farms	12 598	.5
	acres	484 951	.4
	tons, green	6 363 560	.4
Wheat for grain	farms	6 381	.5
	acres	167 488	.4
	bushels	8 526 375	.4
Barley for grain	farms	3 515	.6
	acres	63 782	.5
	bushels	4 091 499	.5
Oats for grain	farms	9 041	.5
	acres	144 456	.6
	bushels	8 122 302	.6
Tobacco	farms	1 357	1.1
	acres	7 953	1.1
	pounds	17 098 232	1.2
Soybeans for beans	farms	6 486	.5
	acres	347 981	.4
	bushels	12 941 343	.4
Potatoes, excluding sweetpotatoes	farms	740	1.2
	acres	12 597	.7
	cwt	3 082 481	.6
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	31 387	.5
	acres	1 890 462	.4
	tons, dry	3 931 973	.4
Alfalfa hay	farms	17 909	.5
	acres	648 439	.5
	tons, dry	1 730 743	.5
Vegetables harvested for sale (see text)	farms	3 103	.7
	acres	44 533	.7
Land in orchards	farms	2 069	.8
	acres	56 029	.7

[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..	24 576	.5
Land in farms ..... acres..	5 436 537	.4
Average size of farm ..... acres..	221	.6
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD		
Total sales (see text) ..... farms..	24 576	.5
$1,000..	3 930 365	.2
Average per farm ..... dollars..	159 927	.5
Farms by value of sales:		
$10,000 to $19,999 ..... farms..	4 971	.7
$1,000..	70 596	.7
$20,000 to $24,999 ..... farms..	1 413	1.1
$1,000..	31 372	1.1
$25,000 to $39,999 ..... farms..	2 742	.9
$1,000..	86 895	.9
$40,000 to $49,999 ..... farms..	1 222	1.1
$1,000..	54 446	1.1
$50,000 to $99,999 ..... farms..	4 630	.8
$1,000..	343 035	.8
$100,000 to $249,999 ..... farms..	6 356	.6
$1,000..	966 454	.5
$250,000 to $499,999 ..... farms..	1 943	–
$1,000..	664 893	–
$500,000 or more ..... farms..	1 299	–
$1,000..	1 712 673	–
Sales by commodity or commodity group:		
Crops, including nursery and greenhouse crops ..... farms..	17 326	.5
$1,000..	1 246 330	.2
Grains ..... farms..	11 164	.5
$1,000..	306 449	.3
Corn for grain ..... farms..	7 593	.5
$1,000..	187 396	.4
Wheat ..... farms..	5 074	.6
$1,000..	26 710	.4
Soybeans ..... farms..	5 605	.5
$1,000..	81 859	.4
Sorghum for grain ..... farms..	43	3.9
$1,000..	378	10.6
Barley ..... farms..	1 161	.9
$1,000..	3 553	.7
Oats ..... farms..	2 118	.8
$1,000..	5 010	.8
Other grains ..... farms..	681	1.2
$1,000..	1 543	1.9
Cotton and cottonseed ..... farms..	–	–
$1,000..	–	–
Tobacco ..... farms..	1 304	1.1
$1,000..	24 645	1.2
Hay, silage, and field seeds ..... farms..	7 578	.5
$1,000..	103 419	.6
Vegetables, sweet corn, and melons ..... farms..	2 309	.8
$1,000..	62 321	.6
Fruits, nuts, and berries ..... farms..	1 320	.9
$1,000..	91 537	.5
Nursery and greenhouse crops ..... farms..	2 323	.8
$1,000..	634 983	.2
Other crops ..... farms..	690	1.2
$1,000..	22 977	.7
Livestock, poultry, and their products ..... farms..	18 556	.5
$1,000..	2 684 035	.2
Poultry and poultry products ..... farms..	2 075	.6
$1,000..	719 539	.1
Dairy products ..... farms..	10 128	.6
$1,000..	1 320 468	.4
Cattle and calves ..... farms..	16 487	.5
$1,000..	333 046	.4
Hogs and pigs ..... farms..	2 054	.7
$1,000..	233 806	.2
Sheep, lambs, and wool ..... farms..	867	1.2
$1,000..	3 305	2.3
Other livestock and livestock products (see text) ..... farms..	1 613	1.0
$1,000..	73 872	.5
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	3 177	.7
$1,000..	44 797	.6

Item	Total	Relative standard error of estimate (percent)
FARM PRODUCTION EXPENSES[1]		
Total farm production expenses ..... farms..	24 532	.5
$1,000..	2 955 615	.3
Average per farm ..... dollars..	120 480	.6
Livestock and poultry purchased ..... farms..	11 102	1.6
$1,000..	283 089	1.0
Feed for livestock and poultry ..... farms..	17 108	1.0
$1,000..	961 477	.4
Commercially mixed formula feeds ..... farms..	13 984	1.2
$1,000..	759 212	.5
Seeds, bulbs, plants, and trees ..... farms..	20 368	.8
$1,000..	97 780	1.1
Commercial fertilizer ..... farms..	20 415	.8
$1,000..	103 196	1.1
Agricultural chemicals ..... farms..	19 202	.9
$1,000..	74 387	1.4
Petroleum products ..... farms..	24 135	.5
$1,000..	101 661	.8
Electricity ..... farms..	21 695	.7
$1,000..	74 763	.7
Hired farm labor ..... farms..	11 155	1.6
$1,000..	360 602	.5
Contract labor ..... farms..	2 299	4.1
$1,000..	26 514	1.6
Repair and maintenance ..... farms..	23 161	.6
$1,000..	179 092	.9
Customwork, machine hire, and rental of machinery and equipment ..... farms..	11 182	1.6
$1,000..	37 213	1.5
Interest ..... farms..	13 362	1.4
$1,000..	136 479	1.3
Secured by real estate ..... farms..	9 346	1.9
$1,000..	97 437	1.6
Not secured by real estate ..... farms..	7 745	2.1
$1,000..	39 042	1.8
Cash rent ..... farms..	11 533	1.6
$1,000..	77 286	1.6
Property taxes ..... farms..	21 970	.7
$1,000..	80 786	1.1
All other farm production expenses ..... farms..	24 528	.5
$1,000..	361 288	.5
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]		
All farms ..... number..	24 532	.5
$1,000..	816 732	1.0
Average per farm ..... dollars..	33 293	1.1
Farms with net gains[2] ..... number..	19 302	.9
$1,000..	914 909	.8
Average net gain ..... dollars..	47 400	1.2
Farms with net losses ..... number..	5 230	2.6
$1,000..	98 176	2.1
Average net loss ..... dollars..	18 772	3.4
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME		
Government payments ..... farms..	6 781	.5
$1,000..	24 201	.4
Other farm-related income[1] ..... farms..	7 660	2.2
$1,000..	44 467	4.3
Customwork and other agricultural services ..... farms..	2 905	3.9
$1,000..	21 388	7.6
Gross cash rent or share payments ..... farms..	1 263	6.0
$1,000..	5 913	7.2
Forest products, excluding Christmas trees and maple products ..... farms..	1 064	7.0
$1,000..	8 718	8.6
Other farm-related income sources ..... farms..	4 203	3.1
$1,000..	8 447	4.0
COMMODITY CREDIT CORPORATION LOANS		
Total ..... farms..	564	1.2
$1,000..	10 982	.9

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	23 613	.5
	acres	4 128 452	.4
Harvested cropland	farms	23 086	.5
	acres	3 526 788	.4
Cropland:			
Pasture or grazing only	farms	11 849	.5
	acres	433 378	.6
Total woodland	farms	13 908	.5
	acres	831 266	.5
Pastureland and rangeland other than cropland and woodland pastured	farms	6 710	.6
	acres	244 500	.7
Land in house lots, ponds, roads, wasteland, etc.	farms	16 370	.5
	acres	232 319	.6
Irrigated land	farms	2 168	.7
	acres	34 070	.8
Harvested cropland irrigated	farms	2 142	.7
	acres	33 031	.8
Pasture and other land irrigated	farms	69	3.6
	acres	1 039	3.0
Land under Conservation Reserve or Wetlands Reserve Programs	farms	606	1.3
	acres	27 306	1.9
VALUE OF LAND AND BUILDINGS[1]			
Estimated market value of land and buildings	farms	24 532	.5
	$1,000	12 874 636	.9
Average per farm	dollars	524 810	1.1
Average per acre	dollars	2 406	1.3
VALUE OF MACHINERY AND EQUIPMENT[1]			
Estimated market value of all machinery and equipment	farms	24 532	.5
	$1,000	1 878 804	1.1
Average per farm	dollars	76 586	1.2
AGRICULTURAL CHEMICALS[1]			
Commercial fertilizer	farms	20 295	.8
	acres on which used	2 459 309	1.1
TENURE OF OPERATOR			
All operators	farms	24 576	.5
	acres	5 436 537	.4
Full owners	farms	10 381	.5
	acres	1 423 796	.5
Part owners	farms	10 779	.5
	acres	3 460 957	.4
Tenants	farms	3 416	.9
	acres	551 784	.8
OWNED AND RENTED LAND			
Land owned	farms	21 213	.5
	acres	3 371 492	.4
Owned land in farms	farms	21 160	.5
	acres	3 232 039	.4
Land rented or leased from others	farms	14 274	.5
	acres	2 220 991	.4
	landlords	45 523	.4
Rented or leased land in farms	farms	14 195	.5
	acres	2 204 498	.4
Land rented or leased to others	farms	2 224	.7
	acres	155 946	1.0
OPERATOR CHARACTERISTICS			
Operators by place of residence:			
On farm operated		19 890	.5
Not on farm operated		2 697	.8
Not reported		1 989	.7
Operators by principal occupation:			
Farming		18 828	.5
Other		5 748	.6
Operators by days worked off farm:			
Any		9 042	.6
200 days or more		4 527	.7
Operators by sex:			
Male		23 481	.5
Female		1 095	1.1
Average age of operator	years	50.4	.7

Item		Total	Relative standard error of estimate (percent)
FARMS BY TYPE OF ORGANIZATION			
Individual or family (sole proprietorship)	farms	20 595	.5
	acres	4 053 015	.4
Partnership	farms	3 005	.7
	acres	1 036 152	.6
Corporation:			
Family held	farms	803	.9
	acres	295 062	.5
More than 10 stockholders	farms	20	2.6
10 or less stockholders	farms	783	.9
Other than family held	farms	74	2.7
	acres	14 099	2.1
More than 10 stockholders	farms	6	7.9
10 or less stockholders	farms	68	2.8
Other—cooperative, estate or trust, institutional, etc.	farms	99	2.7
	acres	38 209	1.6
HIRED FARM LABOR[1]			
Hired workers by days worked:			
150 days or more	farms	6 188	2.1
	workers	22 852	1.1
Less than 150 days	farms	8 881	2.0
	workers	37 239	2.0
INJURIES AND DEATHS			
Farm-related injuries:			
Operator and family members	farms	430	1.6
	number	500	1.6
Hired workers	farms	381	1.0
	number	754	.6
Farm-related deaths:			
Operator and family members	farms	11	–
	number	(D)	(D)
Hired workers	farms	3	–
	number	(D)	(D)
FARMS BY SIZE			
1 to 9 acres		1 334	.9
10 to 49 acres		2 811	.8
50 to 69 acres		1 862	.9
70 to 99 acres		2 724	.8
100 to 139 acres		3 240	.7
140 to 179 acres		2 476	.8
180 to 219 acres		1 873	.8
220 to 259 acres		1 608	.9
260 to 499 acres		4 354	.6
500 to 999 acres		1 794	.6
1,000 to 1,999 acres		397	–
2,000 acres or more		103	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM			
Oilseed and grain farming (1111)		3 429	.7
Vegetable and melon farming (1112)		748	1.2
Fruit and tree nut farming (1113)		619	1.2
Greenhouse, nursery, and floriculture production (1114)		1 903	.8
Other crop farming (1119)		3 015	.7
Beef cattle ranching and farming (112111)		1 734	.9
Cattle feedlots (112112)		1 069	1.1
Dairy cattle and milk production (11212)		9 535	.6
Hog and pig farming (1122)		818	.9
Poultry and egg production (1123)		1 086	.5
Sheep and goat farming (1124)		105	3.2
Animal aquaculture and other animal production (1125, 1129)		515	1.5
LIVESTOCK			
Cattle and calves inventory	farms	16 559	.5
	number	1 500 939	.4
Beef cows	farms	4 020	.7
	number	92 174	.7
Milk cows	farms	10 321	.6
	number	619 328	.4
Cattle and calves sold	farms	16 487	.5
	number	796 531	.4
	$1,000	333 046	.4
Hogs and pigs inventory	farms	2 212	.7
	number	1 087 497	.3
Hogs and pigs sold	farms	2 054	.7
	number	2 452 892	.4
	$1,000	233 806	.2
Sheep and lambs of all ages inventory	farms	954	1.1
	number	41 956	2.4
Sheep and lambs sold	farms	783	1.2
	number	37 627	2.2
Horses and ponies inventory	farms	4 401	.7
	number	30 856	.9
Horses and ponies sold	farms	1 030	1.2
	number	5 519	1.6

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	1 714	.8
	number	27 800 414	.1
Layers 20 weeks old and older	farms	1 642	.9
	number	24 349 153	.1
Broilers and other meat-type chickens sold	farms	680	.8
	number	118 477 551	.1
SELECTED CROPS HARVESTED			
Corn for grain or seed	farms	13 836	.5
	acres	919 760	.4
	bushels	89 661 642	.3
Corn for silage or green chop	farms	11 322	.5
	acres	470 978	.4
	tons, green	6 229 567	.4
Wheat for grain	farms	5 199	.6
	acres	157 838	.5
	bushels	8 152 962	.4
SELECTED CROPS HARVESTED—Con.			
Barley for grain	farms	3 041	.6
	acres	60 447	.5
	bushels	3 922 231	.5
Oats for grain	farms	5 953	.6
	acres	120 750	.6
	bushels	6 977 614	.6
Tobacco	farms	1 306	1.1
	acres	7 840	1.1
	pounds	16 896 914	1.2
Soybeans for beans	farms	5 688	.5
	acres	337 312	.4
	bushels	12 633 266	.4
Potatoes, excluding sweetpotatoes	farms	552	1.3
	acres	12 395	.7
	cwt	3 052 282	.6
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	18 487	.5
	acres	1 521 329	.4
	tons, dry	3 374 647	.4
Alfalfa hay	farms	13 021	.5
	acres	560 566	.5
	tons, dry	1 564 600	.5
Vegetables harvested for sale (see text)	farms	2 309	.8
	acres	42 604	.7
Land in orchards	farms	1 018	1.0
	acres	50 939	.7

[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	1.3	1.2	.9	1.2
Land in farms ..... acres	–.3	.9	1.0	.8
Average size of farm ..... acres	–1.3	1.4	–	1.4
Estimated market value of land and buildings[1]:				
Average per farm ..... dollars	13.1	1.9	12.6	2.0
Average per acre ..... dollars	16.2	2.1	14.3	2.1
Estimated market value of all machinery and equipment[1]:				
Average per farm ..... dollars	7.8	1.9	2.2	1.9
Farms by size:				
1 to 9 acres	14.2	1.5	2.5	1.5
10 to 49 acres	8.1	1.4	10.5	1.9
50 to 179 acres	–1.0	.8	1.5	1.0
180 to 499 acres	–4.6	.8	–4.2	.7
500 to 999 acres	2.4	.8	2.7	.7
1,000 to 1,999 acres	4.6	–	5.9	–
2,000 acres or more	33.8	–	37.3	–
Total cropland ..... farms	.4	1.2	1.1	1.2
acres	.2	.9	1.6	.8
Harvested cropland ..... farms	–1.0	1.1	1.2	1.2
acres	4.0	.8	5.7	.8
Irrigated land ..... farms	32.7	1.5	31.0	1.5
acres	56.5	1.5	58.9	1.5
Market value of agricultural products sold $1,000	12.0	.4	12.2	.4
Average per farm ..... dollars	10.5	1.3	11.3	1.4
Crops, including nursery and greenhouse crops $1,000	23.1	.5	23.8	.4
Livestock, poultry, and their products $1,000	7.4	.4	7.6	.4
Farms by value of sales:				
Less than $2,500	6.9	1.2	(X)	(X)
$2,500 to $4,999	–5.2	1.4	(X)	(X)
$5,000 to $9,999	–.2	1.6	(X)	(X)
$10,000 to $24,999	3.0	1.5	3.0	1.5
$25,000 to $49,999	1.3	1.7	1.3	1.7
$50,000 to $99,999	–11.7	1.6	–11.7	1.6
$100,000 to $249,999	1.0	.6	1.0	.6
$250,000 to $499,999	13.8	–	13.8	–
$500,000 or more	28.1	–	28.1	–
Total farm production expenses[1] $1,000	11.4	.7	11.6	.7
Average per farm ..... dollars	10.0	1.4	10.4	1.4
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	1.3	1.2	1.1	1.2
$1,000	–1.4	1.3	–	1.2
Average per farm ..... dollars	–2.7	1.7	–1.1	1.7
Operators by principal occupation:				
Farming	–4.9	1.0	–3.7	1.1
Other	10.7	1.5	19.6	1.9
Operators by days worked off farm:				
Any	7.2	1.4	8.3	1.7
200 days or more	8.2	1.5	8.8	1.8
Livestock and poultry:				
Cattle and calves inventory ..... farms	–5.2	1.1	–4.6	1.1
number	–1.6	.7	–1.6	.7
Beef cows ..... farms	–2.0	1.3	8.8	1.7
number	7.2	1.5	13.0	1.6
Milk cows ..... farms	–12.3	1.0	–11.7	1.0
number	–.6	.6	–.6	.6
Cattle and calves sold ..... farms	–4.7	1.1	–4.7	1.1
number	–10.2	.7	–10.9	.7
Hogs and pigs inventory ..... farms	–32.2	.9	–30.0	1.0
number	2.4	.5	3.7	.5
Hogs and pigs sold ..... farms	–35.1	.9	–33.5	.9
number	9.1	.6	10.2	.6
Sheep and lambs inventory ..... farms	–13.0	1.3	–15.8	1.5
number	–20.5	1.6	–17.9	2.5
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	–13.9	1.1	–12.8	1.3
number	–6.2	.1	–6.1	.1
Broilers and other meat-type chickens sold ..... farms	.7	1.3	1.9	1.2
number	9.6	.2	9.6	.2
Selected crops harvested:				
Corn for grain or seed ..... farms	–13.3	1.0	–8.6	1.0
acres	–4.1	.6	–2.4	.6
bushels	–16.7	.5	–15.5	.5
Corn for silage or green chop ..... farms	–5.0	1.1	–4.8	1.1
acres	24.4	.8	25.1	.8
tons, green	3.7	.7	4.1	.6
Wheat for grain ..... farms	–17.5	.9	–12.0	1.0
acres	–8.0	.7	–5.3	.7
bushels	–1.7	.8	1.0	.8
Oats for grain ..... farms	–19.3	1.0	–16.3	1.1
acres	–21.6	.8	–20.3	.8
bushels	–26.6	.8	–25.6	.8
Potatoes, excluding sweetpotatoes ..... farms	–22.6	1.3	–20.9	1.5
acres	–27.6	.6	–27.6	.7
cwt	–23.5	.6	–23.4	.6
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	–3.8	1.1	–.3	1.2
acres	5.7	1.0	8.1	.9
tons, dry	–3.9	.8	–4.0	.8
Land in orchards ..... farms	–10.7	1.3	–7.4	1.5
acres	–2.8	.8	–2.0	.8

[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)
Pennsylvania	**45 457**	**.5**	**7 167 906**	**.4**	**158**	**.6**	**371 740**	**.9**	**2 418 038**	**.9**
Adams	984	.4	178 780	.6	182	.7	495 312	4.8	67 206	5.6
Allegheny	334	.6	26 944	2.0	81	2.1	255 618	11.4	11 544	12.0
Armstrong	654	.5	119 597	1.0	183	1.1	279 434	5.2	30 739	6.3
Beaver	499	.6	53 774	1.3	108	1.4	245 969	12.6	17 892	7.6
Bedford	943	.4	198 824	.7	211	.8	320 752	3.8	48 618	3.9
Berks	1 586	.4	221 511	.6	140	.7	546 723	3.1	113 082	3.0
Blair	422	.6	83 813	1.0	199	1.1	378 868	5.9	24 256	4.6
Bradford	1 279	.4	306 737	.6	240	.7	287 621	7.4	64 677	4.4
Bucks	739	.5	83 534	1.1	113	1.2	709 579	6.7	39 995	5.9
Butler	972	.6	118 547	1.1	122	1.2	333 391	11.3	45 325	8.1
Cambria	525	.5	87 802	1.1	167	1.2	232 579	7.8	25 207	5.7
Cameron	26	.5	4 121	2.3	159	2.4	175 165	5.3	690	3.0
Carbon	167	.5	19 838	2.0	119	2.0	387 928	5.6	7 847	4.5
Centre	788	.6	135 982	.9	173	1.1	521 516	7.6	40 153	6.6
Chester	1 424	.5	175 363	.7	123	.9	670 398	3.1	95 880	4.8
Clarion	457	.4	94 086	1.0	206	1.1	233 198	9.3	23 851	7.5
Clearfield	339	.4	52 630	1.2	155	1.3	221 585	8.7	13 671	10.7
Clinton	266	.6	41 293	1.6	155	1.7	314 576	6.6	15 787	16.0
Columbia	702	.5	110 408	.9	157	1.1	300 597	5.6	38 891	7.3
Crawford	1 069	.5	207 215	.7	194	.9	187 506	4.0	54 609	4.9
Cumberland	970	.5	143 163	.7	148	.9	459 771	3.7	55 607	4.5
Dauphin	625	.4	86 522	.9	138	1.0	445 362	3.9	36 252	5.6
Delaware	63	.6	4 841	4.1	77	4.1	692 548	5.7	2 911	2.5
Elk	145	.6	17 094	2.2	118	2.3	241 799	12.2	7 417	12.2
Erie	1 123	.5	167 634	.8	149	.9	290 328	5.1	70 314	6.8
Fayette	747	.6	108 612	1.1	145	1.3	223 180	7.3	37 513	12.9
Forest	34	.4	5 362	4.0	158	4.0	205 741	8.3	1 749	7.0
Franklin	1 304	.4	237 642	.5	182	.6	483 747	2.8	96 217	3.5
Fulton	449	.5	94 285	1.0	210	1.1	294 298	7.1	29 772	15.2
Greene	666	.6	130 926	1.0	197	1.1	173 628	8.1	22 588	7.2
Huntingdon	586	.5	124 857	.8	213	.9	362 404	5.8	31 444	5.8
Indiana	767	.6	138 522	1.0	181	1.1	261 817	9.4	38 587	6.5
Jefferson	436	.3	79 973	1.0	183	1.0	183 842	6.4	17 450	10.0
Juniata	611	.5	86 740	1.0	142	1.1	294 831	4.8	30 202	10.2
Lackawanna	238	.5	29 509	1.3	124	1.4	328 335	8.8	11 608	6.9
Lancaster	4 556	.5	391 836	.5	86	.7	472 172	1.9	234 999	2.6
Lawrence	621	.6	87 177	1.1	140	1.3	225 251	5.9	33 588	11.6
Lebanon	885	.3	110 638	.7	125	.7	499 719	2.8	61 437	5.7
Lehigh	425	.4	91 629	.8	216	.9	749 672	3.2	28 047	5.6
Luzerne	451	.5	57 317	1.2	127	1.3	308 334	7.0	21 709	9.3
Lycoming	841	.5	135 561	1.0	161	1.1	283 113	5.1	42 104	8.8
McKean	209	.6	39 045	2.1	187	2.2	184 627	14.5	5 061	11.7
Mercer	1 030	.5	166 616	.8	162	.9	247 504	6.2	46 053	5.6
Mifflin	619	.5	79 400	1.0	128	1.1	261 298	4.5	35 757	7.7
Monroe	176	.4	26 145	2.0	149	2.1	409 653	5.2	9 664	6.1
Montgomery	462	.6	41 552	1.4	90	1.6	499 612	6.5	23 510	7.6
Montour	259	.3	39 957	1.1	154	1.2	344 398	7.0	14 656	9.7
Northampton	396	.5	78 317	.9	198	1.1	642 019	4.7	27 200	15.7
Northumberland	596	.4	114 936	.7	193	.8	375 775	4.7	30 016	4.1
Perry	618	.3	114 882	.7	186	.8	347 269	5.3	29 381	5.7
Philadelphia	9	1.1	285	13.2	32	13.2	709 167	10.6	701	5.1
Pike	40	.3	5 566	1.2	139	1.2	523 320	4.6	1 556	3.0
Potter	292	.5	83 462	1.1	286	1.3	247 264	6.5	12 619	6.7
Schuylkill	605	.4	90 331	.9	149	1.0	358 698	3.9	38 203	6.8
Snyder	671	.5	92 751	1.0	138	1.1	268 620	5.0	27 502	7.2
Somerset	958	.4	206 298	.7	215	.9	273 898	7.2	56 906	6.6
Sullivan	123	.4	27 317	1.6	222	1.6	295 817	7.8	6 997	6.4
Susquehanna	703	.4	168 514	.9	240	1.0	328 769	8.3	33 725	8.3
Tioga	823	.5	202 169	.8	246	.9	260 342	4.7	37 741	5.7
Union	498	.5	63 247	1.2	127	1.3	363 321	4.7	25 183	6.2
Venango	351	.4	46 186	1.2	132	1.3	161 822	6.5	10 222	10.1
Warren	390	.4	64 498	1.2	165	1.2	163 996	10.3	14 102	11.0
Washington	1 307	.5	186 190	.8	142	1.0	265 800	5.8	51 513	6.8
Wayne	564	.5	109 615	1.0	194	1.1	331 220	5.3	26 644	7.4
Westmoreland	1 035	.6	147 823	.9	143	1.1	362 564	9.6	49 010	6.8
Wyoming	307	.5	61 001	1.3	199	1.4	281 864	8.6	15 165	6.9
York	1 698	.4	261 164	.6	154	.7	471 592	3.4	97 515	4.1

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)
Pennsylvania	**53 219**	**1.1**	**3 997 565**	**.2**	**87 942**	**.5**	**45 429**	**.5**	**3 091 953**	**.3**
Adams	68 161	5.7	150 040	.2	152 480	.4	986	.5	128 939	.7
Allegheny	34 563	12.0	9 037	2.0	27 058	2.0	334	.9	4 788	6.9
Armstrong	47 001	6.4	40 773	.6	62 344	.8	654	.7	34 523	1.5

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	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)
Beaver	35 856	7.7	12 418	1.6	24 886	1.7	499	.9	8 944	3.6
Bedford	51 666	3.9	58 065	.7	61 575	.8	941	.6	43 063	1.9
Berks	71 435	3.1	247 789	.2	156 235	.5	1 583	.6	196 647	.6
Blair	57 479	4.7	51 001	.7	120 855	.9	422	.9	35 440	3.3
Bradford	50 529	4.4	96 969	.5	75 816	.7	1 280	.6	74 976	1.8
Bucks	54 194	5.9	69 717	.4	94 339	.6	738	.6	51 112	1.2
Butler	46 583	8.1	27 671	1.2	28 468	1.3	973	.7	22 137	4.9
Cambria	48 104	5.8	22 008	.9	41 921	1.0	524	.8	16 492	4.3
Cameron	26 557	4.7	228	.8	8 759	.9	26	3.6	239	1.8
Carbon	47 559	4.8	7 639	1.6	45 745	1.7	165	1.7	5 323	2.5
Centre	51 021	6.7	50 518	.9	64 109	1.1	787	.7	37 805	2.1
Chester	67 426	4.9	342 868	.2	240 778	.5	1 422	.6	270 495	.4
Clarion	52 304	7.5	16 527	1.4	36 164	1.4	456	.8	11 445	5.5
Clearfield	40 326	10.8	8 644	1.9	25 500	1.9	339	.9	6 609	9.5
Clinton	59 572	16.0	20 746	1.2	77 991	1.3	265	1.2	17 481	4.8
Columbia	55 400	7.3	38 239	.8	54 471	.9	695	1.2	32 884	2.2
Crawford	51 036	4.9	58 428	.8	54 656	.9	1 070	.7	42 166	2.9
Cumberland	57 268	4.6	84 519	.5	87 133	.7	971	.6	63 348	1.5
Dauphin	58 003	5.7	53 592	.5	85 747	.7	626	.7	45 359	1.7
Delaware	46 203	4.7	7 048	1.2	111 874	1.4	63	4.0	4 905	1.6
Elk	51 149	12.4	2 062	5.0	14 223	5.0	145	1.9	1 748	6.5
Erie	62 613	6.8	68 914	.6	61 366	.7	1 123	.6	48 731	1.7
Fayette	50 286	12.9	20 005	1.2	26 781	1.3	746	.8	14 621	7.8
Forest	51 448	8.2	1 011	7.3	29 743	7.3	34	4.3	1 048	8.5
Franklin	73 786	3.6	194 983	.3	149 527	.5	1 304	.5	149 239	.8
Fulton	66 456	15.2	21 185	1.2	47 183	1.3	448	.8	16 997	5.1
Greene	33 916	7.2	7 095	1.8	10 654	1.9	666	.8	7 682	5.4
Huntingdon	53 660	5.8	41 128	.7	70 184	.8	586	.8	32 264	3.3
Indiana	50 374	6.6	46 070	.7	60 065	.9	766	.8	33 476	2.6
Jefferson	40 116	10.1	15 820	1.2	36 285	1.3	435	.8	10 428	6.5
Juniata	49 512	10.2	63 814	.5	104 441	.7	610	.6	51 152	1.5
Lackawanna	48 977	7.0	11 123	1.3	46 736	1.4	237	1.3	8 517	4.8
Lancaster	51 580	2.7	766 743	.3	168 293	.6	4 556	.5	585 414	.5
Lawrence	54 087	11.6	25 396	1.2	40 895	1.3	621	.7	19 436	3.7
Lebanon	69 498	5.8	171 137	.3	193 376	.4	884	.5	135 514	1.0
Lehigh	66 148	5.7	56 719	.4	133 456	.6	424	.7	42 153	1.8
Luzerne	48 243	9.3	18 317	1.2	40 613	1.3	450	.8	12 493	5.7
Lycoming	50 184	8.8	43 191	.9	51 357	1.0	839	.7	33 148	2.4
McKean	24 098	11.7	4 281	3.7	20 483	3.8	210	1.2	3 271	12.0
Mercer	44 712	5.6	46 096	.8	44 753	1.0	1 030	.6	36 266	2.9
Mifflin	57 953	7.8	51 842	.7	83 751	.9	617	.6	34 584	2.0
Monroe	55 539	6.4	5 301	2.2	30 120	2.3	174	1.8	4 368	4.8
Montgomery	51 108	7.7	29 395	.8	63 625	1.0	460	.7	24 508	3.9
Montour	56 808	9.8	26 389	.6	101 890	.6	258	1.0	19 885	2.4
Northampton	68 861	15.8	28 593	.9	72 204	1.0	395	1.0	20 549	2.7
Northumberland	50 448	4.2	59 370	.5	99 613	.6	595	.6	49 379	1.5
Perry	47 619	5.8	58 647	.5	94 898	.6	617	.7	47 143	1.5
Philadelphia	77 911	7.6	773	4.8	85 864	5.0	9	5.7	551	2.6
Pike	38 900	4.3	1 385	2.0	34 625	2.0	40	3.0	1 185	2.7
Potter	43 214	6.7	19 780	1.1	67 738	1.2	292	1.1	13 094	3.3
Schuylkill	63 145	6.8	66 919	.4	110 609	.6	605	.7	54 338	1.3
Snyder	41 048	7.3	74 867	.5	111 575	.7	670	.7	58 880	1.7
Somerset	59 401	6.6	59 914	.7	62 541	.8	958	.6	45 678	2.1
Sullivan	57 356	6.7	7 063	1.4	57 424	1.5	122	2.0	6 184	3.2
Susquehanna	47 837	8.3	43 016	.9	61 190	1.0	705	.7	33 055	3.5
Tioga	45 803	5.7	47 317	.9	57 493	1.0	824	.7	34 087	3.0
Union	50 568	6.3	49 406	.8	99 208	1.0	498	.8	36 320	1.9
Venango	29 122	10.1	6 515	1.3	18 560	1.4	351	.6	5 694	10.7
Warren	36 158	11.1	14 631	1.4	37 516	1.5	390	.8	12 185	7.5
Washington	39 383	6.8	26 606	1.0	20 357	1.1	1 308	.7	22 235	3.5
Wayne	47 074	7.5	25 143	1.4	44 580	1.4	565	.8	18 707	5.0
Westmoreland	47 353	6.8	36 458	1.0	35 226	1.1	1 035	.7	26 925	3.7
Wyoming	49 239	7.0	30 042	.6	97 856	.7	308	1.0	18 388	2.3
York	57 362	4.1	128 620	.4	75 748	.6	1 700	.5	105 315	1.3

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)
Pennsylvania	**16 075**	**1.4**	**290 987**	**1.0**	**26 901**	**.9**	**973 221**	**.4**	**29 112**	**.8**	**101 230**	**1.0**
Adams	267	11.6	11 885	2.0	459	8.0	43 591	1.4	618	5.2	3 954	3.0
Allegheny	56	28.4	457	24.7	120	18.9	418	9.5	142	13.4	229	13.5
Armstrong	130	16.3	517	7.5	288	8.5	2 630	10.3	362	7.8	621	11.9
Beaver	129	15.9	395	21.5	266	9.0	1 276	8.1	269	8.3	404	10.0

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.											
	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)
Bedford	279	10.2	2 171	10.2	601	5.3	12 561	3.6	546	5.1	1 414	13.4
Berks	636	7.0	13 982	4.8	880	4.7	53 480	1.4	1 228	2.3	6 619	3.0
Blair	149	13.0	1 502	6.9	278	8.3	11 050	8.3	270	7.7	1 103	12.1
Bradford	529	8.3	7 498	8.1	1 004	3.6	27 395	2.7	736	5.1	1 440	7.0
Bucks	118	19.3	1 811	4.4	249	12.6	2 939	8.6	479	5.6	5 244	2.0
Butler	311	11.5	1 591	9.1	534	7.7	2 165	12.8	642	5.3	1 750	16.8
Cambria	142	16.7	926	10.9	229	11.6	2 306	7.5	390	6.8	969	4.1
Cameron	6	4.1	(D)	(D)	16	3.6	(D)	(D)	14	4.1	8	2.0
Carbon	45	11.1	133	20.7	58	9.5	321	12.6	118	4.1	1 026	.9
Centre	333	10.4	2 045	9.6	547	6.2	7 695	7.4	567	5.2	1 607	6.8
Chester	428	9.5	7 589	7.6	748	5.6	21 609	4.0	806	4.9	9 646	2.6
Clarion	125	18.4	484	11.7	250	9.8	2 314	13.3	237	10.5	463	12.4
Clearfield	119	17.3	367	25.7	181	11.9	1 363	24.8	186	10.8	364	22.8
Clinton	117	14.4	638	7.2	166	9.3	4 354	10.2	195	7.0	612	5.1
Columbia	207	12.0	2 115	21.3	274	9.4	5 456	5.2	427	5.5	2 238	3.9
Crawford	393	10.0	2 327	8.4	714	5.6	14 596	4.4	709	4.9	1 213	8.3
Cumberland	453	7.5	5 660	9.9	616	4.9	20 225	2.9	725	3.5	2 064	5.8
Dauphin	222	10.3	4 894	6.1	304	8.4	19 819	2.4	452	4.9	1 154	5.2
Delaware	10	9.4	48	15.6	15	7.7	121	5.7	30	5.7	222	8.5
Elk	38	12.9	66	16.5	91	6.6	303	18.1	80	6.8	53	13.0
Erie	268	13.0	2 404	7.9	506	8.1	5 851	7.9	527	6.5	2 589	20.5
Fayette	216	16.3	456	17.8	366	9.1	2 176	15.5	328	9.2	628	17.7
Forest	15	6.5	56	8.9	18	6.2	318	9.6	25	5.1	29	10.7
Franklin	562	6.9	9 905	5.0	904	3.8	62 771	1.6	966	3.2	3 384	7.8
Fulton	133	17.9	1 531	8.2	250	10.0	5 972	9.3	304	7.8	361	9.1
Greene	221	12.2	544	25.2	494	5.1	1 228	10.3	112	19.6	303	30.1
Huntingdon	244	10.4	2 383	18.0	429	4.7	8 690	3.9	424	4.1	756	3.9
Indiana	216	14.5	1 321	20.4	403	7.6	3 406	11.4	489	5.0	1 897	4.7
Jefferson	117	18.1	513	29.7	216	9.2	1 266	10.5	276	7.8	1 360	2.9
Juniata	204	13.2	6 339	4.0	354	6.0	26 086	1.6	464	3.6	906	8.5
Lackawanna	51	14.8	514	33.5	108	9.4	1 642	15.3	99	12.1	558	4.9
Lancaster	2 471	3.0	96 855	1.8	3 415	1.4	275 474	.7	3 771	1.3	10 043	2.2
Lawrence	217	12.2	1 067	4.0	410	7.0	4 195	10.7	391	5.5	957	17.4
Lebanon	469	7.4	17 811	4.2	691	3.8	67 275	.7	657	3.9	2 360	3.3
Lehigh	49	28.2	1 225	1.2	121	18.0	9 828	.5	291	5.9	3 678	2.3
Luzerne	102	21.2	570	22.7	173	15.0	2 050	19.1	272	8.5	671	10.2
Lycoming	188	15.1	3 434	5.2	365	8.2	7 832	8.5	572	5.3	1 281	5.6
McKean	78	17.8	193	31.1	145	9.1	929	25.0	71	14.9	73	12.5
Mercer	340	10.1	1 770	16.9	623	5.5	6 139	5.4	705	4.2	1 508	7.0
Mifflin	355	7.2	4 843	2.8	458	5.0	12 153	4.2	514	2.3	934	14.4
Monroe	44	12.0	223	9.8	72	8.9	398	13.4	84	7.1	193	9.1
Montgomery	108	17.3	2 426	22.7	230	10.7	3 937	4.2	316	5.7	1 578	8.6
Montour	99	12.0	1 231	12.4	95	15.0	2 219	6.9	193	4.6	2 118	3.1
Northampton	101	18.4	640	13.2	147	13.9	1 804	1.7	290	5.1	1 447	3.8
Northumberland	237	11.2	5 997	5.4	293	9.1	14 821	2.7	431	5.0	2 205	12.3
Perry	226	11.5	5 322	3.6	335	7.9	23 038	1.9	389	5.3	792	4.9
Philadelphia	2	17.8	(D)	(D)	2	17.8	(D)	(D)	5	–	31	–
Pike	10	6.6	23	.5	15	5.6	87	9.0	14	5.2	41	1.3
Potter	116	14.4	729	7.9	181	7.4	4 060	7.9	131	11.7	296	2.8
Schuylkill	117	12.8	7 529	.9	220	12.8	22 406	.7	442	4.9	1 514	4.3
Snyder	346	8.8	7 792	4.1	460	6.2	29 102	2.9	480	5.1	897	8.9
Somerset	287	10.9	2 876	8.6	645	4.7	12 714	4.7	579	4.9	1 632	4.4
Sullivan	53	11.2	511	11.6	77	6.6	2 028	3.4	62	7.9	111	6.5
Susquehanna	223	13.3	4 902	4.2	524	4.2	11 188	4.4	292	10.5	308	8.1
Tioga	280	10.7	3 288	8.3	568	4.9	11 064	4.6	485	5.7	630	6.2
Union	239	10.9	5 169	5.4	298	7.5	16 031	2.7	382	3.0	945	6.0
Venango	131	15.9	371	36.4	244	8.4	1 309	11.8	209	10.3	181	15.0
Warren	149	15.4	1 275	20.7	236	9.0	3 778	11.8	162	16.1	212	6.4
Washington	428	9.9	1 434	17.0	834	4.6	4 135	9.4	433	9.3	951	5.4
Wayne	110	18.0	959	11.8	360	6.1	6 646	8.4	242	10.5	225	22.7
Westmoreland	306	12.0	2 096	8.8	609	6.6	3 523	7.5	681	4.6	1 594	4.0
Wyoming	95	15.2	2 213	8.4	168	8.4	3 859	4.7	154	8.7	413	4.7
York	610	6.4	11 119	2.6	951	4.0	31 726	1.5	1 170	3.2	4 218	3.6

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)
Pennsylvania	**30 482**	**.8**	**109 826**	**1.0**	**26 899**	**.9**	**77 519**	**1.3**	**43 493**	**.5**	**112 649**	**.7**
Adams	647	5.3	3 828	8.7	575	5.0	5 059	5.2	961	1.3	3 254	2.3
Allegheny	169	12.6	183	14.1	120	15.2	92	15.3	290	5.9	402	15.6
Armstrong	397	7.1	1 508	6.6	313	7.7	550	5.7	653	.7	1 695	2.9
Beaver	294	8.0	422	11.0	225	10.5	337	27.5	471	2.5	532	5.7

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.											
	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)
Bedford	615	4.6	2 012	4.9	494	5.8	1 476	5.0	937	.6	2 147	4.1
Berks	1 182	2.6	5 947	4.9	1 184	2.5	4 729	6.0	1 543	.9	6 825	2.8
Blair	312	6.6	1 480	7.5	270	7.8	1 389	10.0	402	3.0	1 133	6.2
Bradford	733	5.1	2 263	7.5	603	6.2	921	10.2	1 239	1.5	3 195	4.4
Bucks	444	5.6	2 846	6.0	446	5.7	1 807	6.6	704	2.1	3 303	2.4
Butler	687	5.3	1 638	11.0	569	6.1	713	10.9	936	1.5	1 575	11.0
Cambria	414	5.9	1 436	7.8	336	7.6	897	7.5	492	3.0	1 160	4.5
Cameron	14	4.1	12	1.4	11	4.6	7	5.7	25	3.7	17	3.9
Carbon	115	4.0	343	8.7	110	4.7	201	3.5	151	2.7	241	4.1
Centre	579	5.1	2 330	5.9	496	5.6	1 942	8.1	786	.7	1 845	4.3
Chester	933	4.1	5 505	3.8	893	4.4	3 676	3.4	1 289	2.1	8 804	1.7
Clarion	282	8.8	614	8.6	231	10.7	349	2.6	441	2.2	602	5.8
Clearfield	205	9.9	420	19.0	164	12.3	249	21.3	339	.9	442	8.9
Clinton	194	7.0	853	10.7	187	7.7	642	9.2	248	3.5	738	5.7
Columbia	446	4.9	2 135	9.0	429	5.4	1 523	6.9	686	1.5	1 892	4.3
Crawford	732	4.8	1 984	6.4	603	6.1	997	10.5	981	2.5	1 880	5.0
Cumberland	692	3.5	3 125	4.9	608	4.6	2 421	5.3	902	2.0	2 286	7.0
Dauphin	420	5.7	1 281	5.0	374	6.5	1 159	4.8	576	3.2	1 083	5.2
Delaware	38	5.0	90	2.0	40	5.0	86	1.3	57	4.2	292	3.0
Elk	101	4.7	92	11.1	55	10.7	34	18.9	136	2.8	112	7.7
Erie	789	4.1	3 229	5.3	656	5.3	2 499	5.4	1 081	1.5	2 374	5.6
Fayette	381	8.1	973	12.3	289	9.6	387	18.2	718	1.6	1 162	6.9
Forest	27	4.8	63	8.3	20	5.5	17	10.8	32	4.5	65	10.0
Franklin	922	3.8	4 872	6.0	883	3.7	4 560	9.0	1 240	1.5	3 884	3.2
Fulton	339	6.7	839	11.1	230	10.0	319	7.8	442	1.6	659	6.4
Greene	222	13.7	287	32.8	103	19.8	50	10.1	625	2.6	655	10.8
Huntingdon	458	3.9	1 229	4.8	360	6.3	988	3.8	584	.8	1 336	6.9
Indiana	513	4.9	1 814	11.0	482	6.3	1 426	11.5	750	1.5	1 903	5.6
Jefferson	299	7.2	569	10.5	183	12.1	144	8.7	409	2.8	618	6.7
Juniata	450	3.4	1 171	13.5	428	5.0	809	6.5	580	2.2	1 249	8.9
Lackawanna	117	10.0	219	9.1	92	14.0	161	8.9	236	1.3	340	6.6
Lancaster	3 622	1.5	9 636	2.9	3 635	1.6	7 318	2.2	4 451	.7	11 271	2.2
Lawrence	429	5.4	1 406	8.8	395	6.2	1 002	37.7	575	2.8	852	6.4
Lebanon	545	5.8	1 996	4.1	601	4.9	1 850	4.0	845	1.7	2 951	4.1
Lehigh	302	5.7	3 005	6.2	315	5.2	1 924	10.9	402	2.5	2 295	3.0
Luzerne	247	9.8	807	8.8	255	9.8	757	7.3	428	2.7	752	6.5
Lycoming	629	3.5	2 606	9.3	538	5.3	1 179	7.5	817	1.7	1 636	4.9
McKean	111	11.4	142	12.9	64	18.1	31	16.2	210	1.2	221	10.0
Mercer	760	3.7	2 213	6.6	633	4.8	1 157	9.8	1 000	1.5	2 496	4.5
Mifflin	499	3.9	1 635	8.1	513	2.4	919	6.3	587	2.1	1 191	5.8
Monroe	110	5.4	364	10.1	94	6.4	232	18.5	159	2.9	256	5.6
Montgomery	336	5.3	1 246	15.1	302	7.4	943	18.0	452	1.8	1 191	6.1
Montour	196	5.0	931	11.1	163	7.2	444	12.1	243	2.8	1 607	2.8
Northampton	282	5.7	2 709	3.6	296	5.5	1 578	4.7	395	1.0	1 507	5.4
Northumberland	421	4.5	2 421	4.6	418	5.4	2 291	6.5	578	1.8	2 445	7.9
Perry	384	5.5	1 182	6.8	345	7.3	857	6.6	588	2.0	1 335	9.3
Philadelphia	7	5.1	26	3.2	5	7.1	12	2.0	7	5.1	41	.6
Pike	22	3.3	41	3.9	15	5.5	29	2.7	37	3.1	64	2.9
Potter	123	12.2	461	5.9	83	15.5	250	1.8	261	4.4	578	8.4
Schuylkill	467	2.7	1 915	5.4	431	5.0	1 619	10.4	585	1.4	1 952	2.9
Snyder	487	5.4	1 311	8.9	451	5.9	918	8.5	644	2.0	1 617	6.6
Somerset	660	4.7	2 755	4.6	497	6.2	1 287	16.7	903	1.8	2 375	3.8
Sullivan	76	5.7	230	2.6	53	9.9	83	12.0	119	2.7	278	3.1
Susquehanna	338	8.9	763	11.5	257	12.2	295	15.8	673	1.8	1 306	6.5
Tioga	457	6.5	1 037	8.2	322	8.2	412	8.9	799	1.2	1 714	4.9
Union	383	3.6	1 174	8.5	380	4.6	910	10.2	448	3.8	1 157	5.5
Venango	253	6.9	374	14.3	180	13.0	149	33.3	331	2.8	327	8.3
Warren	223	10.0	445	11.7	129	19.0	233	16.2	336	4.9	514	10.8
Washington	533	7.8	695	10.1	419	8.8	309	14.1	1 221	1.7	1 724	6.0
Wayne	289	9.1	553	20.6	233	11.3	178	11.9	554	1.5	909	7.0
Westmoreland	724	4.0	1 411	9.2	530	6.4	718	8.1	999	1.3	1 594	6.0
Wyoming	184	8.0	459	8.6	171	9.4	238	5.6	303	1.8	547	7.6
York	1 221	3.0	6 263	4.4	1 114	3.4	4 783	3.4	1 601	1.5	4 245	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)
Pennsylvania	**33 505**	**.7**	**78 885**	**.7**	**14 055**	**1.5**	**362 811**	**.5**	**3 031**	**3.8**	**27 369**	**1.7**
Adams	798	3.6	2 085	2.5	362	9.2	20 964	1.6	53	22.1	470	1.5
Allegheny	170	11.5	108	13.7	109	19.9	575	10.8	10	55.5	34	24.8
Armstrong	435	5.9	1 060	2.2	129	17.4	8 583	.9	22	37.8	(D)	(D)
Beaver	356	5.3	289	6.5	129	17.0	699	7.2	13	58.7	15	20.2

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	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)
Bedford	745	3.8	1 401	3.2	301	9.3	3 798	7.8	66	25.8	236	31.6
Berks	1 211	3.3	6 573	1.4	540	7.6	38 176	2.0	72	15.5	3 381	.3
Blair	333	5.9	987	5.8	182	13.3	3 679	3.9	32	22.3	184	6.0
Bradford	993	3.3	2 685	4.0	389	9.1	4 930	7.4	93	22.9	396	21.2
Bucks	469	6.8	1 131	4.3	257	10.9	15 040	1.0	52	22.5	377	7.5
Butler	737	4.6	552	5.9	222	14.4	2 159	15.9	63	32.8	66	16.7
Cambria	379	7.3	366	7.2	187	14.2	2 187	6.4	35	38.3	36	27.0
Cameron	15	4.5	7	1.3	4	6.2	1	2.2	1	–	(D)	(D)
Carbon	108	4.7	103	6.0	42	9.8	1 023	1.6	11	24.9	15	38.0
Centre	640	4.1	1 017	5.5	255	9.7	3 752	5.9	61	27.0	202	26.3
Chester	1 034	3.5	13 585	1.0	717	6.0	84 943	.5	235	12.6	8 408	2.0
Clarion	283	7.5	274	10.0	134	18.1	1 206	3.5	3	6.8	(D)	(D)
Clearfield	191	10.8	171	12.8	60	24.2	438	13.2	12	54.3	11	26.4
Clinton	181	7.6	385	7.0	84	18.0	2 074	6.5	18	44.9	31	17.5
Columbia	482	5.3	792	3.2	201	12.4	4 704	1.5	28	28.7	277	1.8
Crawford	805	4.3	1 290	5.7	287	12.0	2 654	8.9	68	28.3	237	22.8
Cumberland	745	3.5	1 558	5.2	244	11.1	4 054	2.9	17	41.1	110	12.6
Dauphin	437	4.2	835	4.7	208	13.2	2 862	20.7	46	38.2	79	26.5
Delaware	41	4.5	166	2.7	31	4.8	1 949	.8	4	9.5	47	5.4
Elk	89	6.1	47	8.4	20	16.4	109	19.8	2	88.2	(D)	(D)
Erie	854	3.8	1 056	5.0	441	7.5	9 530	2.1	190	16.6	652	20.8
Fayette	395	8.1	400	13.2	146	19.0	1 555	6.5	21	38.3	15	44.8
Forest	26	5.0	37	9.5	8	10.0	77	13.8	–	–	–	–
Franklin	1 065	2.8	3 058	3.2	575	6.7	13 225	4.6	104	21.7	952	3.6
Fulton	336	6.3	428	10.0	79	22.1	789	1.2	26	49.6	38	53.0
Greene	396	7.1	160	12.3	88	22.8	432	30.0	41	33.2	61	45.9
Huntingdon	448	4.3	889	5.4	189	12.0	3 147	6.1	42	32.4	80	46.8
Indiana	564	4.9	594	5.3	265	10.1	7 749	3.2	97	23.9	558	17.8
Jefferson	310	6.0	378	9.4	126	17.2	1 547	6.1	17	53.9	22	50.3
Juniata	437	5.1	1 010	8.0	169	14.6	1 954	8.2	33	41.3	77	7.7
Lackawanna	161	5.8	337	10.8	96	12.2	1 394	9.7	3	–	(D)	(D)
Lancaster	3 742	1.6	10 381	1.7	1 823	4.1	31 285	2.5	347	9.9	2 589	2.6
Lawrence	449	4.9	563	4.8	152	14.8	1 346	12.8	38	36.2	136	34.4
Lebanon	731	3.3	2 524	3.1	345	8.9	6 516	2.8	52	24.7	379	4.0
Lehigh	313	6.2	694	3.4	98	15.1	5 475	3.0	13	50.5	(D)	(D)
Luzerne	308	7.6	282	11.5	143	14.6	2 232	6.3	36	32.2	197	9.7
Lycoming	615	4.9	783	5.5	202	13.8	2 501	5.9	60	29.9	189	10.8
McKean	151	6.9	98	21.2	43	23.3	196	3.6	6	75.6	3	87.0
Mercer	755	4.1	1 233	16.1	304	10.6	4 260	8.4	83	25.0	393	50.3
Mifflin	467	4.7	814	5.8	159	14.1	1 761	2.6	20	46.6	82	8.8
Monroe	114	5.4	104	5.2	40	12.3	565	8.5	4	33.3	10	26.1
Montgomery	312	8.0	581	7.0	191	11.5	4 227	4.6	32	37.9	207	13.3
Montour	168	7.0	341	8.2	56	19.5	5 560	.3	29	31.9	55	17.1
Northampton	321	5.0	525	6.1	92	15.7	1 554	9.8	5	81.4	(D)	(D)
Northumberland	427	5.5	1 043	4.6	183	11.3	4 656	5.9	27	32.5	164	2.1
Perry	457	5.1	833	4.9	122	15.1	1 813	1.1	58	25.9	216	28.4
Philadelphia	6	5.9	10	10.4	8	6.4	199	.1	–	–	–	–
Pike	23	4.3	42	3.2	14	4.9	350	3.9	4	12.7	(D)	(D)
Potter	245	4.0	332	5.9	87	17.7	1 340	1.3	17	13.3	40	1.7
Schuylkill	397	5.7	973	2.6	173	11.8	4 753	6.4	33	33.4	353	42.7
Snyder	478	5.6	1 076	6.3	236	12.3	3 472	3.1	51	25.6	444	12.5
Somerset	749	3.0	1 340	4.1	354	9.1	4 279	5.5	89	23.7	277	11.3
Sullivan	92	5.5	199	3.2	43	11.4	404	3.1	6	–	55	–
Susquehanna	548	4.3	1 117	8.3	252	11.8	1 884	9.0	32	36.0	112	10.6
Tioga	605	4.0	1 175	4.7	287	10.1	1 984	12.0	69	26.1	270	65.8
Union	393	4.5	772	7.0	131	17.9	884	11.1	24	35.8	31	14.8
Venango	218	8.7	202	16.3	63	22.9	164	47.2	27	46.6	32	51.1
Warren	315	5.1	329	10.9	40	20.7	685	.8	16	58.4	36	28.0
Washington	778	5.1	572	6.0	169	15.8	2 055	7.0	88	23.8	261	55.7
Wayne	467	3.9	745	5.3	178	13.8	841	14.8	9	43.8	16	31.3
Westmoreland	755	4.4	817	13.1	158	16.9	3 958	5.2	59	34.7	62	22.5
Wyoming	265	3.7	475	8.5	119	10.8	2 369	5.4	20	31.3	(D)	(D)
York	1 172	3.8	2 098	2.6	514	8.8	7 285	4.7	86	22.6	611	18.2

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)
Pennsylvania	**39 966**	**.6**	**202 042**	**.8**	**14 864**	**1.5**	**39 183**	**1.4**	**17 169**	**1.3**	**146 763**	**1.2**
Adams	868	2.9	5 908	2.8	411	8.5	1 082	9.1	403	8.8	4 232	5.4
Allegheny	292	5.1	597	24.2	14	34.4	18	23.4	36	33.6	135	17.5
Armstrong	528	4.7	3 008	3.8	113	13.9	(D)	(D)	156	15.1	743	12.5
Beaver	439	3.9	1 202	7.3	65	21.1	63	13.7	160	12.8	851	15.9

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)
Bedford	819	2.8	3 423	3.3	222	10.8	517	7.6	320	8.3	3 062	7.3
Berks	1 424	1.8	10 890	2.4	697	6.5	1 722	5.8	755	5.4	8 134	6.6
Blair	367	4.2	2 673	6.9	147	13.4	721	4.0	213	11.8	2 674	11.4
Bradford	1 202	1.9	5 781	5.5	361	10.7	717	7.2	640	6.0	4 172	7.1
Bucks	644	3.7	4 069	4.2	127	18.1	425	11.7	209	12.4	1 585	5.0
Butler	881	2.5	3 064	12.1	232	14.8	241	18.5	318	12.0	1 027	16.4
Cambria	458	4.7	1 502	7.3	89	24.1	118	8.5	148	15.8	931	13.5
Cameron	18	3.8	24	1.8	6	8.4	(D)	(D)	8	4.1	27	3.8
Carbon	138	2.8	535	4.6	32	12.2	47	16.1	44	10.2	213	11.9
Centre	683	3.6	3 937	5.4	313	9.6	742	13.4	377	8.6	2 782	9.4
Chester	1 234	2.3	14 327	2.6	630	6.0	4 549	2.2	529	6.5	8 264	4.4
Clarion	368	5.9	1 253	7.8	102	20.0	(D)	(D)	177	13.9	765	13.7
Clearfield	315	3.9	767	9.9	40	32.4	81	59.0	86	18.0	311	16.8
Clinton	226	5.5	1 495	9.5	93	16.3	180	15.0	116	13.4	1 169	11.8
Columbia	582	3.8	2 616	5.6	222	11.7	525	10.1	251	10.7	2 286	7.5
Crawford	977	2.4	3 730	6.3	355	11.1	563	9.7	424	8.1	2 399	7.5
Cumberland	834	3.2	5 003	6.1	412	9.1	1 464	10.6	387	7.9	4 052	7.2
Dauphin	521	3.6	2 618	7.6	225	11.0	491	7.8	253	10.4	2 350	7.9
Delaware	48	4.5	439	3.1	13	7.4	36	3.8	14	6.9	125	1.4
Elk	119	3.9	272	9.6	14	25.6	(D)	(D)	32	13.9	98	21.5
Erie	998	2.7	3 980	4.0	295	9.4	650	8.1	402	8.6	3 046	9.3
Fayette	626	4.2	1 662	9.1	101	26.3	313	49.4	142	20.8	535	13.0
Forest	31	4.4	106	8.7	6	10.5	10	6.6	15	6.3	47	6.0
Franklin	1 183	2.1	9 288	3.1	717	4.9	2 300	4.6	680	5.8	8 389	5.4
Fulton	409	3.7	1 816	11.8	178	14.7	237	19.0	178	14.0	979	10.8
Greene	555	4.3	943	8.5	77	26.6	65	42.3	200	12.7	787	18.0
Huntingdon	525	3.1	2 744	5.1	203	11.1	371	11.2	252	9.7	2 545	9.3
Indiana	663	3.3	2 772	8.4	167	15.3	345	10.8	216	10.8	1 232	8.5
Jefferson	378	4.3	1 379	21.2	115	18.3	124	9.6	116	15.8	444	16.1
Juniata	550	3.1	2 934	6.4	257	11.4	357	8.8	342	7.8	2 019	10.3
Lackawanna	213	3.6	581	9.7	21	27.8	(D)	(D)	66	14.6	433	12.5
Lancaster	4 120	1.3	25 840	2.1	2 620	2.9	7 699	3.2	2 288	3.4	25 324	3.3
Lawrence	526	3.9	1 832	8.8	175	13.8	288	13.8	174	14.8	1 194	14.6
Lebanon	844	1.9	5 661	3.8	449	7.6	1 766	5.8	464	7.1	6 201	6.7
Lehigh	388	3.2	3 387	3.5	84	22.4	(D)	(D)	99	16.5	1 234	3.6
Luzerne	382	4.7	996	10.2	85	21.2	174	20.4	75	21.9	374	8.3
Lycoming	741	3.0	2 853	7.1	232	14.8	675	12.0	286	11.3	2 099	11.6
McKean	184	3.4	283	16.1	20	42.4	29	64.0	54	21.6	272	28.8
Mercer	939	2.4	3 891	7.3	321	11.5	530	22.2	347	9.5	1 799	13.5
Mifflin	522	3.2	2 397	11.2	248	10.9	711	14.2	260	10.3	1 788	11.3
Monroe	143	4.0	386	7.7	32	16.4	41	19.1	31	14.5	238	8.3
Montgomery	389	4.9	1 642	11.6	130	17.7	226	10.8	126	14.3	839	13.4
Montour	237	2.9	1 437	6.9	93	14.9	331	11.9	96	13.9	714	9.0
Northampton	366	2.9	1 833	4.4	80	22.0	(D)	(D)	134	15.0	1 375	11.6
Northumberland	502	4.2	2 636	3.5	220	10.6	874	17.5	259	10.1	2 899	9.5
Perry	511	4.5	2 754	6.1	209	11.8	718	9.2	227	10.7	1 918	7.8
Philadelphia	7	5.1	27	6.6	–	–	–	–	5	7.1	57	.2
Pike	34	3.1	103	2.1	3	–	(D)	(D)	15	5.0	59	3.4
Potter	239	4.3	999	4.6	33	25.4	106	7.9	95	15.5	873	7.3
Schuylkill	524	4.2	2 967	7.4	202	14.6	446	10.3	188	13.1	2 018	6.4
Snyder	625	2.5	2 785	6.1	238	12.3	422	19.2	279	9.9	2 142	8.2
Somerset	832	2.7	3 701	5.0	330	9.4	869	7.3	353	8.7	2 635	7.1
Sullivan	111	3.1	509	4.2	29	14.4	60	7.1	58	8.1	478	6.2
Susquehanna	626	3.5	2 668	11.6	183	14.1	232	9.1	289	10.1	1 831	11.6
Tioga	708	2.9	2 726	5.3	246	11.7	343	12.6	351	8.3	2 436	8.5
Union	430	3.7	2 288	5.2	300	7.1	484	10.3	235	7.0	1 954	10.8
Venango	299	5.5	632	10.0	98	22.0	35	23.4	107	17.5	509	29.3
Warren	325	6.5	1 138	8.3	67	29.0	113	14.4	133	18.5	848	18.7
Washington	1 153	2.6	3 043	9.0	172	16.6	265	19.4	281	12.3	1 334	12.1
Wayne	486	3.8	1 719	9.1	94	21.8	128	20.8	216	12.2	1 184	12.4
Westmoreland	901	2.6	2 828	6.1	216	14.6	239	16.7	228	12.9	1 281	14.1
Wyoming	246	5.4	1 419	6.0	56	20.8	(D)	(D)	105	14.1	799	5.5
York	1 510	2.3	7 318	3.6	527	8.5	1 367	10.3	646	7.5	5 215	6.7

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)
Pennsylvania	**13 593**	**1.5**	**78 824**	**1.6**	**41 605**	**.6**	**114 732**	**.9**	**41 408**	**.6**	**375 913**	**.5**
Adams	315	9.8	2 520	6.6	893	2.4	2 653	4.1	910	2.2	17 453	.8
Allegheny	11	50.5	62	10.7	325	1.7	763	13.2	304	4.4	715	6.8
Armstrong	136	16.1	928	4.2	606	2.6	1 281	5.3	535	4.6	10 888	2.2
Beaver	50	24.5	105	19.4	478	1.9	1 117	6.7	463	3.1	1 236	7.3

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)
Bedford	212	10.6	1 256	12.7	865	2.4	2 074	5.3	820	2.6	5 516	2.8
Berks	585	6.7	3 876	7.2	1 421	1.9	6 023	3.6	1 497	1.5	26 291	1.5
Blair	128	17.2	913	13.9	402	3.5	1 020	5.3	396	2.8	4 933	6.5
Bradford	466	7.8	1 812	16.3	1 178	2.2	2 533	3.9	1 172	2.2	9 238	3.8
Bucks	218	11.1	1 300	8.2	655	2.8	2 575	5.1	644	3.2	6 660	2.3
Butler	272	11.0	553	38.5	939	1.8	2 049	5.7	888	2.6	2 995	12.5
Cambria	144	16.6	434	10.7	513	1.6	905	7.8	438	4.9	2 319	11.1
Cameron	2	–	(D)	(D)	26	3.6	36	4.1	21	3.9	30	2.9
Carbon	57	7.9	101	5.9	153	2.5	424	5.6	149	2.6	597	3.3
Centre	259	11.7	1 391	15.9	741	2.4	2 085	9.3	758	2.0	4 433	4.6
Chester	517	7.4	6 239	5.5	1 226	2.6	6 998	3.9	1 356	1.4	66 351	.4
Clarion	126	16.5	249	5.5	441	2.1	919	11.9	412	3.9	1 789	5.0
Clearfield	99	15.5	122	26.2	337	.9	582	5.7	274	6.1	922	9.4
Clinton	95	17.0	814	15.2	234	4.9	775	8.0	249	3.3	2 720	7.4
Columbia	203	12.4	1 235	6.3	669	2.0	1 290	3.9	611	3.0	3 800	4.8
Crawford	315	9.7	887	18.9	994	2.3	2 056	4.8	985	2.1	5 352	5.7
Cumberland	323	9.8	2 512	11.6	838	3.5	2 108	4.9	859	2.3	6 704	5.2
Dauphin	214	11.1	1 228	5.4	571	3.0	1 771	5.9	555	3.4	3 736	4.4
Delaware	8	11.1	50	1.7	56	4.1	276	6.6	50	4.4	960	1.3
Elk	12	27.4	11	25.2	143	2.3	258	8.2	131	3.4	266	7.3
Erie	234	13.2	1 306	9.2	1 107	1.1	2 910	4.1	1 030	2.3	6 654	4.4
Fayette	145	17.6	235	14.1	746	.8	1 041	6.3	639	3.7	3 084	5.5
Forest	7	11.5	5	12.1	33	4.2	58	5.4	33	4.2	160	10.0
Franklin	604	5.8	4 479	4.7	1 121	2.7	3 458	4.1	1 231	1.6	14 714	1.6
Fulton	112	12.9	290	16.4	413	3.7	980	7.2	413	3.5	1 759	7.4
Greene	66	27.3	120	35.7	623	2.6	1 178	7.0	546	4.6	869	7.8
Huntingdon	166	12.5	1 008	7.5	550	2.4	1 227	4.6	543	2.1	4 871	3.0
Indiana	181	14.6	574	14.2	710	2.4	1 811	7.8	697	2.8	6 073	3.2
Jefferson	69	21.4	150	14.5	426	2.0	711	8.5	372	4.4	1 202	6.8
Juniata	196	13.6	971	15.1	561	3.3	994	6.2	554	2.9	4 278	5.9
Lackawanna	52	18.8	291	6.9	228	2.1	589	7.5	222	3.3	1 395	9.7
Lancaster	1 763	4.2	13 396	4.6	3 800	1.6	14 621	2.9	4 382	.8	43 682	1.5
Lawrence	182	13.2	548	23.0	595	2.1	1 188	5.5	572	2.8	2 861	6.6
Lebanon	392	7.5	3 732	10.4	724	4.0	3 472	4.8	839	2.1	11 020	2.9
Lehigh	175	11.9	1 755	6.2	389	3.5	1 400	6.9	388	3.2	4 586	2.5
Luzerne	81	23.7	190	12.3	436	2.0	951	7.9	416	3.3	1 489	5.5
Lycoming	238	11.5	1 032	12.6	797	2.0	1 907	5.3	741	2.8	3 140	9.0
McKean	14	49.9	31	45.4	201	2.9	383	9.5	195	3.9	386	14.2
Mercer	253	12.3	574	8.8	968	2.0	1 919	5.3	940	2.4	6 385	3.6
Mifflin	220	11.1	1 140	16.1	526	4.2	1 164	6.0	584	2.1	3 052	4.6
Monroe	43	12.2	117	6.9	162	2.8	611	10.1	146	3.6	631	4.6
Montgomery	158	12.0	798	22.1	436	2.5	1 657	12.4	400	3.7	3 010	3.2
Montour	78	15.6	397	15.1	257	1.0	475	5.9	224	3.9	2 025	4.1
Northampton	140	14.2	1 528	10.1	352	3.9	1 478	7.8	380	2.1	2 329	7.1
Northumberland	197	11.0	1 524	9.4	565	2.5	1 186	4.8	567	2.2	4 219	2.4
Perry	153	13.1	1 088	12.9	587	2.1	1 691	6.7	579	2.3	3 587	5.8
Philadelphia	–	–	–	–	6	–	40	–	8	6.4	62	2.8
Pike	5	5.9	(D)	(D)	39	3.1	116	3.9	35	3.4	181	2.7
Potter	58	19.4	270	4.5	279	2.5	627	6.0	275	2.4	2 131	5.6
Schuylkill	231	10.5	1 037	4.0	505	4.5	1 320	7.0	540	3.5	3 535	5.5
Snyder	239	11.8	1 006	10.5	604	3.4	1 263	6.8	628	2.1	4 633	3.7
Somerset	351	8.7	1 286	8.3	905	2.1	1 934	5.6	868	2.3	5 718	5.2
Sullivan	33	11.1	49	3.8	119	2.4	306	4.2	107	3.9	881	3.8
Susquehanna	214	12.2	418	6.7	675	2.0	1 584	6.5	645	2.3	4 447	9.4
Tioga	242	8.4	583	16.4	789	2.0	1 785	5.5	743	2.6	4 639	6.4
Union	192	12.6	951	10.2	443	4.1	1 033	16.3	463	2.5	2 536	7.4
Venango	60	21.0	25	21.0	340	2.4	553	9.4	264	7.1	829	16.0
Warren	60	29.4	108	14.3	376	2.3	677	5.7	333	4.8	1 794	6.8
Washington	159	16.9	318	22.1	1 210	2.1	2 397	4.3	1 142	2.4	2 744	4.6
Wayne	147	14.8	502	24.6	514	3.6	1 389	7.5	529	2.7	2 711	7.5
Westmoreland	223	13.7	557	12.9	968	2.1	2 523	8.9	911	2.6	3 723	7.4
Wyoming	78	17.0	360	6.3	294	2.6	1 129	3.7	252	4.5	2 803	2.6
York	615	7.3	5 460	4.5	1 522	2.1	4 425	5.6	1 555	1.7	9 181	3.7

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)
Pennsylvania	**45 437**	**.5**	**747 503**	**1.1**	**42 573**	**.5**	**5 032 151**	**.4**	**39 689**	**.4**	**4 014 564**	**.4**
Adams	986	.5	17 410	4.0	911	.4	138 378	.6	841	.5	118 399	.6
Allegheny	334	.9	1 236	23.1	302	.8	17 530	2.5	264	1.1	10 901	2.3
Armstrong	654	.7	5 032	10.7	632	.5	80 299	1.1	596	.6	61 032	1.3
Beaver	499	.9	1 851	29.3	459	.7	34 427	1.5	423	.9	24 709	1.8

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)
Bedford	941	.6	13 352	7.2	898	.5	124 920	.7	839	.5	96 255	.7
Berks	1 583	.6	45 732	3.2	1 478	.4	187 645	.6	1 404	.5	167 640	.6
Blair	422	.9	11 987	14.0	401	.7	59 945	.9	372	.8	51 519	.9
Bradford	1 280	.6	14 782	10.6	1 215	.4	192 075	.7	1 122	.5	149 291	.7
Bucks	738	.6	17 448	5.5	673	.6	71 312	1.2	611	.7	61 686	1.3
Butler	973	.7	2 540	47.3	924	.6	82 964	1.1	872	.7	62 589	1.2
Cambria	524	.8	4 292	19.3	500	.6	59 136	1.3	461	.7	45 708	1.3
Cameron	26	3.6	–11	25.1	25	1.2	1 678	2.0	24	1.2	971	.9
Carbon	165	1.7	1 998	7.7	159	.7	14 331	1.7	155	.8	12 309	1.8
Centre	787	.7	10 841	7.8	737	.6	93 260	1.0	708	.7	78 004	1.0
Chester	1 422	.6	70 040	1.8	1 263	.6	139 405	.8	1 136	.6	116 814	.8
Clarion	456	.8	1 567	22.8	448	.5	63 010	1.0	424	.6	43 265	1.1
Clearfield	339	.9	2 111	38.4	320	.5	34 690	1.5	301	.7	25 796	1.7
Clinton	265	1.2	3 237	15.8	252	.7	29 551	1.8	236	.9	22 883	1.5
Columbia	702	.7	2 685	22.2	670	.6	83 115	1.0	575	.7	65 184	1.1
Crawford	1 070	.7	11 512	8.7	1 014	.5	134 835	.8	952	.6	100 726	.8
Cumberland	971	.6	20 540	5.3	910	.5	122 352	.8	844	.6	103 325	.8
Dauphin	626	.7	6 371	15.5	581	.5	69 905	.9	522	.7	58 152	1.0
Delaware	63	4.0	2 143	1.9	57	1.5	3 127	3.7	51	2.2	1 708	2.4
Elk	145	1.9	194	(H)	144	.6	10 737	2.5	141	.7	6 407	2.9
Erie	1 123	.6	19 112	3.7	1 072	.5	113 754	.8	1 007	.5	87 740	.9
Fayette	746	.8	3 451	13.1	706	.6	70 293	1.2	659	.7	45 470	1.4
Forest	34	4.3	–37	27.2	31	1.6	2 979	5.5	29	1.7	2 259	6.4
Franklin	1 304	.5	42 427	3.2	1 212	.4	190 914	.5	1 148	.5	163 342	.5
Fulton	448	.8	2 488	31.7	433	.5	51 180	1.2	404	.7	38 893	1.4
Greene	666	.8	–1 247	38.8	622	.7	67 224	1.2	570	.8	32 466	1.2
Huntingdon	586	.8	4 277	20.0	558	.5	75 852	.8	524	.6	60 643	.9
Indiana	766	.8	10 299	7.7	733	.6	89 857	1.1	698	.7	68 928	1.1
Jefferson	435	.8	3 338	14.6	418	.4	51 920	1.1	397	.5	37 706	1.3
Juniata	610	.6	8 632	10.2	559	.6	58 267	1.1	506	.7	46 284	1.2
Lackawanna	237	1.3	1 496	30.3	225	.7	19 500	1.5	208	.9	13 548	1.9
Lancaster	4 556	.5	168 039	2.0	4 197	.5	331 482	.5	4 034	.6	293 313	.5
Lawrence	621	.7	4 155	17.1	595	.6	63 283	1.1	559	.7	47 883	1.2
Lebanon	884	.5	26 871	8.3	777	.5	95 831	.7	727	.5	85 574	.7
Lehigh	424	.7	10 368	5.9	403	.5	80 660	.8	372	.6	75 696	.9
Luzerne	450	.8	3 760	23.6	436	.6	36 762	1.3	400	.8	28 410	1.5
Lycoming	839	.7	7 489	14.4	811	.6	87 427	1.0	733	.6	68 788	1.1
McKean	210	1.2	68	(H)	194	.9	18 423	2.2	183	1.0	11 266	2.3
Mercer	1 030	.6	9 654	11.7	986	.5	113 486	.9	914	.6	85 627	1.1
Mifflin	617	.6	11 591	9.6	575	.6	52 716	.9	556	.6	44 339	1.0
Monroe	174	1.8	811	18.4	154	.9	14 471	2.5	142	1.2	11 244	2.8
Montgomery	460	.7	4 177	25.2	419	.8	34 423	1.6	384	.9	29 101	1.7
Montour	258	1.0	5 436	10.1	244	.5	30 395	1.2	218	.8	25 032	1.4
Northampton	395	1.0	5 371	17.8	364	.7	69 477	.9	349	.8	64 083	.9
Northumberland	595	.6	9 465	9.6	561	.5	90 541	.7	506	.6	79 227	.8
Perry	617	.7	6 581	9.6	578	.4	79 405	.8	520	.5	63 832	.9
Philadelphia	9	5.7	222	5.6	8	1.2	(D)	(D)	5	–	(D)	(D)
Pike	40	3.0	200	7.4	37	1.2	(D)	(D)	33	1.9	(D)	(D)
Potter	292	1.1	3 475	11.8	265	.8	44 448	1.2	245	1.0	32 911	1.5
Schuylkill	605	.7	8 448	7.4	571	.5	69 807	.9	525	.6	58 224	1.1
Snyder	670	.7	12 223	9.2	626	.6	68 315	1.0	589	.7	57 295	1.1
Somerset	958	.6	12 203	7.7	910	.5	127 576	.8	844	.6	99 341	.8
Sullivan	122	2.0	444	19.0	122	.4	16 946	1.4	118	.7	13 706	1.6
Susquehanna	705	.7	7 715	12.2	675	.5	95 225	1.0	630	.6	66 265	1.0
Tioga	824	.7	11 257	10.8	780	.6	124 276	.9	737	.6	95 694	.9
Union	498	.8	9 990	12.1	468	.6	54 069	1.3	445	.7	46 857	1.4
Venango	351	.6	330	(H)	333	.6	27 596	1.1	309	.7	19 566	1.3
Warren	390	.8	2 422	25.2	360	.6	32 298	1.3	329	.8	21 259	1.4
Washington	1 308	.7	3 776	23.2	1 218	.6	115 325	.9	1 120	.6	70 558	1.0
Wayne	566	.8	3 961	19.1	540	.6	60 435	1.1	525	.6	43 884	1.2
Westmoreland	1 035	.7	6 205	28.3	974	.6	100 941	.9	900	.7	71 026	1.1
Wyoming	308	1.0	11 196	2.3	295	.6	37 099	1.4	274	.7	27 140	1.4
York	1 700	.5	16 478	7.8	1 555	.5	216 743	.6	1 440	.5	193 572	.7

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)
Pennsylvania	**2 814**	**.7**	**36 150**	**.8**	**26 525**	**.5**	**1 672 295**	**.4**	**11 237**	**.5**	**169 134**	**.6**
Adams	69	2.7	2 537	.8	431	1.0	29 257	1.1	220	1.7	4 383	3.7
Allegheny	65	3.6	374	4.0	125	2.4	2 671	3.9	85	3.2	912	5.0
Armstrong	21	6.2	170	1.8	409	1.0	16 204	1.4	282	1.5	3 661	2.2
Beaver	21	6.7	410	4.3	275	1.4	9 126	2.5	170	2.1	1 727	3.7

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	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)
Bedford	33	5.0	304	15.2	675	.7	48 828	.7	346	1.3	5 821	2.0
Berks	139	2.3	1 364	1.9	806	.8	63 631	.7	202	2.0	2 572	2.5
Blair	27	5.2	313	7.0	296	1.1	31 636	.8	82	3.2	1 299	4.6
Bradford	23	5.9	223	8.9	925	.6	88 332	.7	339	1.4	5 856	2.5
Bucks	115	2.4	1 238	2.0	166	2.0	9 548	1.4	95	2.9	996	3.6
Butler	53	4.0	411	3.8	571	1.0	20 262	1.7	370	1.5	4 733	2.7
Cambria	12	8.7	81	6.6	318	1.1	12 610	1.3	233	1.5	3 103	2.5
Cameron	–	–	–	–	13	3.6	305	1.6	9	5.1	71	4.2
Carbon	13	9.0	61	22.0	46	3.8	1 584	5.9	15	7.9	242	13.0
Centre	52	4.5	462	1.9	505	1.0	33 922	1.3	166	2.4	2 392	3.8
Chester	203	1.5	1 182	2.3	593	1.0	48 897	.8	170	2.4	3 344	3.7
Clarion	13	7.6	79	7.9	325	.9	15 001	1.3	232	1.3	3 236	2.1
Clearfield	18	6.9	98	20.2	202	1.2	7 366	1.9	126	2.0	1 542	2.9
Clinton	27	5.8	1 386	5.9	168	1.6	11 937	1.8	58	3.8	877	6.3
Columbia	41	4.2	872	2.9	266	1.5	11 900	1.8	149	2.3	1 976	3.1
Crawford	16	7.6	619	22.9	752	.8	44 773	1.0	337	1.5	5 349	2.5
Cumberland	81	3.5	858	4.3	583	.9	44 620	.9	167	2.3	2 962	2.7
Dauphin	37	4.4	582	1.9	268	1.4	17 735	1.3	85	3.1	1 715	3.5
Delaware	20	6.0	76	13.8	12	8.6	449	4.7	6	12.3	(D)	(D)
Elk	5	17.8	13	24.4	103	1.9	2 578	3.3	76	2.6	711	4.5
Erie	77	3.3	1 318	2.2	489	1.1	25 212	1.3	245	1.8	2 749	2.8
Fayette	23	6.5	50	4.5	499	1.0	20 020	1.5	376	1.4	6 862	2.2
Forest	1	33.1	(D)	(D)	20	4.1	953	7.0	16	5.3	222	7.5
Franklin	103	2.8	2 972	1.7	918	.6	95 764	.6	236	1.8	3 942	2.5
Fulton	9	11.4	20	13.0	317	1.0	15 704	1.6	188	1.8	2 972	2.9
Greene	8	10.5	26	14.3	496	.9	17 625	1.3	443	1.0	9 032	1.5
Huntingdon	14	6.7	452	3.6	438	.8	31 126	.9	223	1.5	2 758	2.6
Indiana	50	4.6	544	3.6	460	1.1	21 676	1.4	230	2.0	3 214	2.9
Jefferson	11	7.9	151	25.4	296	.9	12 098	1.4	197	1.5	2 969	2.1
Juniata	33	5.5	292	7.9	362	1.1	20 465	1.5	94	2.8	1 149	4.5
Lackawanna	17	6.0	414	2.5	123	1.9	5 146	2.5	67	3.2	741	5.0
Lancaster	407	1.5	4 858	1.5	2 988	.6	241 585	.5	309	1.8	5 168	2.3
Lawrence	14	8.5	40	6.5	424	1.1	19 798	1.4	213	1.9	3 088	2.9
Lebanon	54	3.6	1 269	8.1	568	.7	51 418	.7	111	2.6	1 813	3.1
Lehigh	47	3.6	377	3.3	98	2.6	4 390	2.7	47	4.1	523	6.5
Luzerne	48	4.2	462	6.3	161	2.1	5 626	2.6	75	3.5	739	4.9
Lycoming	45	4.3	2 083	2.9	430	1.2	24 296	1.4	207	2.0	2 845	3.3
McKean	8	12.3	42	27.4	116	2.0	4 365	2.9	69	3.3	831	4.8
Mercer	37	5.2	164	10.1	681	.8	32 263	1.1	350	1.4	5 676	2.0
Mifflin	25	6.3	55	10.9	468	.8	29 692	1.0	112	2.9	1 136	6.5
Monroe	6	11.9	84	6.2	40	4.1	1 201	4.1	19	5.9	219	5.1
Montgomery	72	3.3	483	2.2	153	2.2	8 812	1.5	62	4.3	814	6.1
Montour	7	9.0	55	5.1	131	1.6	5 979	1.7	46	3.7	466	4.7
Northampton	36	5.0	330	5.3	136	2.2	8 595	1.6	49	4.3	689	4.3
Northumberland	42	4.0	609	3.2	282	1.3	15 743	1.7	96	2.9	1 701	3.5
Perry	18	5.9	169	3.0	348	.9	23 664	1.1	126	2.2	1 953	3.2
Philadelphia	4	–	4	–	2	25.0	(D)	(D)	2	25.0	(D)	(D)
Pike	6	9.7	59	2.9	12	5.4	(D)	(D)	4	–	66	–
Potter	3	–	3	–	199	1.3	13 221	1.6	106	2.6	1 529	4.2
Schuylkill	61	3.3	923	3.1	216	1.6	13 696	1.3	62	3.5	1 348	1.8
Snyder	70	4.0	771	2.7	423	1.1	24 959	1.3	85	3.5	1 136	4.8
Somerset	31	5.2	565	14.3	653	.8	47 245	.8	241	1.7	4 507	2.0
Sullivan	3	22.1	19	24.5	101	1.2	7 645	1.4	53	2.7	651	3.6
Susquehanna	17	7.8	134	22.4	504	.8	36 101	1.0	205	1.8	2 856	3.1
Tioga	14	8.5	135	3.6	577	.9	39 556	1.0	255	1.8	3 828	2.7
Union	25	6.3	254	3.5	288	1.3	18 838	1.6	55	4.3	494	6.2
Venango	5	10.7	11	21.4	249	1.0	7 672	1.5	175	1.5	2 020	2.4
Warren	9	9.6	(D)	(D)	249	1.1	12 294	1.6	122	2.2	1 157	3.5
Washington	46	4.0	568	3.3	884	.8	33 247	1.0	694	1.0	12 093	1.4
Wayne	19	7.0	112	13.5	379	1.0	22 949	1.3	169	2.1	2 144	3.6
Westmoreland	52	4.2	260	3.8	575	1.0	24 960	1.2	378	1.5	5 345	2.2
Wyoming	12	9.0	73	16.5	182	1.5	9 961	1.6	84	2.9	1 126	4.4
York	121	2.7	1 129	3.8	757	.9	43 170	.9	321	1.6	4 990	2.0

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)
Pennsylvania	**10 920**	**.6**	**621 530**	**.4**	**3 456**	**.6**	**1 100 754**	**.3**	**2 541**	**.8**	**85 925**	**1.4**
Adams	75	2.6	8 077	1.1	73	3.0	20 365	1.5	46	3.8	1 368	5.2
Allegheny	18	6.6	350	8.1	23	6.5	456	11.3	22	6.4	615	9.3
Armstrong	81	3.0	4 454	2.6	49	4.3	1 892	12.1	41	4.5	1 005	7.8
Beaver	68	3.3	3 005	3.4	38	5.0	1 229	23.2	40	4.8	1 079	8.8

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)
Bedford	275	1.4	18 550	1.1	73	3.3	15 025	1.1	42	4.7	2 152	12.5
Berks	386	1.2	24 307	.9	119	2.5	64 305	1.2	89	3.1	1 917	5.6
Blair	175	1.5	15 992	.9	42	4.2	7 464	1.9	25	5.9	1 280	12.2
Bradford	519	.9	31 089	.8	49	4.0	8 321	3.7	59	3.6	3 255	9.7
Bucks	49	3.0	3 153	1.5	37	4.6	693	5.8	67	3.7	1 443	6.0
Butler	121	2.6	4 847	2.6	71	3.8	4 224	6.5	42	5.1	2 175	7.0
Cambria	47	3.6	2 567	2.5	54	3.8	2 448	6.4	15	8.2	1 912	19.2
Cameron	2	–	(D)	(D)	2	13.3	(D)	(D)	–	–	–	–
Carbon	8	8.6	353	8.3	13	8.1	960	22.0	11	9.4	545	14.0
Centre	268	1.6	13 966	1.4	55	4.6	10 108	4.2	50	4.8	1 835	8.8
Chester	342	1.4	20 892	1.0	42	4.9	2 357	5.1	81	3.4	2 154	6.1
Clarion	76	2.9	4 785	2.4	38	4.6	4 492	3.4	16	7.7	543	10.8
Clearfield	48	3.5	2 166	3.6	29	5.2	558	15.5	6	12.9	469	24.2
Clinton	85	2.8	4 799	2.3	28	6.2	1 542	17.8	7	14.4	90	23.7
Columbia	55	3.9	3 536	2.7	65	3.5	22 183	1.3	17	8.0	280	12.7
Crawford	370	1.2	19 075	1.1	98	3.0	1 610	6.8	30	5.9	648	11.3
Cumberland	277	1.5	18 393	1.1	77	3.4	24 783	2.0	44	4.5	898	7.0
Dauphin	96	2.6	6 278	1.9	42	4.2	10 316	1.9	40	4.5	2 706	6.3
Delaware	2	20.0	(D)	(D)	3	15.1	11	20.5	4	18.4	(D)	(D)
Elk	22	6.2	630	6.9	14	7.9	94	10.9	6	12.9	30	18.0
Erie	201	1.8	10 212	1.6	38	5.0	934	9.0	21	5.8	594	9.5
Fayette	90	3.2	4 033	2.9	76	3.7	1 110	8.5	50	4.6	1 051	6.8
Forest	4	12.1	306	12.9	5	10.2	161	12.2	1	24.2	(D)	(D)
Franklin	519	.9	44 201	.6	119	2.4	104 320	.7	72	3.2	2 377	5.9
Fulton	74	3.0	5 080	2.5	42	4.6	10 151	2.6	23	6.1	474	9.2
Greene	32	4.9	1 157	4.4	21	6.9	83	8.8	99	2.8	4 786	4.7
Huntingdon	183	1.5	13 727	1.0	39	4.3	2 609	1.7	19	6.3	1 320	3.8
Indiana	164	2.2	7 242	1.8	45	5.0	5 117	5.0	38	5.5	1 385	10.5
Jefferson	80	2.6	3 365	2.5	32	5.1	530	12.3	8	10.0	(D)	(D)
Juniata	178	1.9	8 383	1.9	51	3.8	21 945	.7	36	4.9	1 467	14.1
Lackawanna	49	3.3	2 081	3.1	9	10.5	68	13.3	11	9.7	240	10.8
Lancaster	1 941	.8	98 875	.7	495	1.2	349 774	.5	300	1.8	4 819	5.1
Lawrence	163	2.0	7 542	1.6	66	3.8	5 403	5.8	42	5.0	1 381	6.6
Lebanon	281	1.2	20 159	.9	104	2.1	92 077	.7	58	3.6	1 250	5.7
Lehigh	27	4.8	1 345	3.3	33	4.6	6 772	6.3	19	6.3	926	11.9
Luzerne	50	4.2	2 124	3.9	19	7.7	572	14.3	13	9.5	747	12.1
Lycoming	144	2.3	7 431	2.1	43	5.0	11 803	2.4	21	6.7	392	11.3
McKean	43	4.3	1 388	5.0	19	7.2	163	7.5	9	10.5	318	17.1
Mercer	246	1.7	10 911	1.7	70	3.8	4 118	7.9	64	3.8	2 339	6.5
Mifflin	329	1.2	13 871	1.2	72	3.6	29 580	.7	76	3.6	679	5.5
Monroe	7	11.9	306	9.5	12	8.1	194	6.7	8	11.4	94	12.3
Montgomery	34	4.5	2 513	2.7	31	6.0	9 209	3.9	36	5.7	799	8.1
Montour	42	3.7	1 946	3.1	14	7.2	2 170	6.8	9	9.0	568	12.4
Northampton	50	3.5	3 280	2.1	24	6.0	1 559	3.0	17	8.0	343	9.4
Northumberland	72	2.9	3 776	2.4	64	3.1	28 232	1.5	30	4.7	866	5.9
Perry	129	1.9	8 189	1.5	52	3.6	27 264	.5	27	4.6	2 581	10.8
Philadelphia	2	25.0	(D)	(D)	2	25.0	(D)	(D)	–	–	–	–
Pike	3	16.3	60	14.2	6	9.6	58	8.1	5	8.3	72	8.0
Potter	85	2.5	5 233	2.1	16	8.3	128	9.7	9	11.6	340	18.2
Schuylkill	59	3.0	3 478	1.9	49	3.8	19 453	1.9	15	7.5	123	8.9
Snyder	198	1.9	8 945	1.8	72	3.4	66 309	.6	26	7.3	539	14.8
Somerset	353	1.2	19 259	1.0	55	4.0	2 171	10.1	53	4.1	3 578	8.1
Sullivan	39	2.7	2 782	1.8	9	7.2	236	11.4	5	13.9	161	17.0
Susquehanna	290	1.3	16 952	1.1	27	5.5	(D)	(D)	29	5.5	1 178	9.3
Tioga	290	1.4	17 199	1.2	60	4.0	8 598	1.9	43	4.9	2 013	10.0
Union	163	2.1	7 405	2.1	31	5.0	19 496	2.1	14	9.4	313	26.2
Venango	49	3.1	1 956	2.3	45	3.6	527	7.4	22	5.0	669	6.3
Warren	96	2.3	5 166	2.0	39	4.4	225	7.9	16	7.8	638	11.7
Washington	115	2.6	5 729	2.3	52	4.5	1 684	11.9	173	2.3	7 894	4.3
Wayne	192	1.8	9 897	1.7	25	6.6	193	8.9	26	6.1	748	12.6
Westmoreland	136	2.5	6 936	2.0	85	3.5	4 532	7.0	75	3.6	2 533	5.0
Wyoming	74	2.6	4 225	2.2	15	7.9	75	10.7	9	9.1	810	14.4
York	179	2.0	11 376	1.5	139	2.4	51 006	1.2	114	2.8	3 029	5.2

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)
Pennsylvania	**3 147**	**.7**	**24 396 990**	**.1**	**845**	**.8**	**118 545 429**	**.1**
Adams	56	3.5	(D)	(D)	9	7.7	488 140	2.2
Allegheny	30	5.2	2 801	4.0	6	11.5	350	10.0
Armstrong	44	4.3	6 585	16.6	3	14.9	59	14.5
Beaver	36	5.2	24 894	13.3	1	–	(D)	(D)

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)
Bedford	68	3.6	2 463	3.8	9	10.6	3 340	16.4
Berks	106	2.7	1 443 878	(L)	45	3.0	8 950 114	.1
Blair	19	6.6	(D)	(D)	1	41.7	(D)	(D)
Bradford	53	3.9	(D)	(D)	3	21.6	(D)	(D)
Bucks	61	3.9	10 832	1.7	7	10.9	(D)	(D)
Butler	61	4.1	10 419	.9	8	12.4	2 603	21.2
Cambria	38	4.7	9 412	28.2	5	12.7	(D)	(D)
Cameron	3	8.9	(D)	(D)	–	–	–	–
Carbon	15	7.9	2 162	14.6	–	–	–	–
Centre	70	4.0	13 600	1.2	8	11.8	(D)	(D)
Chester	79	3.6	193 017	.2	17	4.3	1 853 450	.6
Clarion	28	5.6	804	6.3	5	11.7	860	17.1
Clearfield	29	5.2	846	8.2	4	12.7	200	15.4
Clinton	28	5.6	59 043	9.5	–	–	–	–
Columbia	30	5.5	(D)	(D)	13	8.2	674 345	7.4
Crawford	66	3.9	(D)	(D)	9	9.4	517	10.8
Cumberland	53	4.5	(D)	(D)	17	4.7	2 953 444	(L)
Dauphin	37	4.5	683 892	(L)	18	2.6	4 523 897	.5
Delaware	4	17.3	498	18.4	1	42.1	(D)	(D)
Elk	17	7.0	520	12.8	–	–	–	–
Erie	44	4.3	(D)	(D)	–	–	–	–
Fayette	52	4.6	2 012	7.0	1	28.6	(D)	(D)
Forest	3	14.4	(D)	(D)	–	–	–	–
Franklin	103	2.8	1 434 237	(L)	26	4.5	3 349 391	(L)
Fulton	32	5.3	1 486	6.5	1	30.3	(D)	(D)
Greene	27	5.6	539	6.1	–	–	–	–
Huntingdon	37	4.3	958	4.2	7	9.1	(D)	(D)
Indiana	46	5.0	1 923	11.5	3	23.1	525	26.4
Jefferson	28	5.1	(D)	(D)	3	12.7	(D)	(D)
Juniata	46	4.0	393 895	1.2	62	2.2	10 655 497	.5
Lackawanna	13	8.3	409	13.3	4	15.4	(D)	(D)
Lancaster	494	1.4	10 120 019	.1	256	1.3	44 580 865	.2
Lawrence	51	4.5	23 349	4.8	11	9.9	2 286	14.6
Lebanon	74	3.0	2 136 022	.2	47	2.1	14 851 079	.3
Lehigh	31	5.3	24 945	3.3	2	17.8	(D)	(D)
Luzerne	23	6.8	(D)	(D)	3	21.2	(D)	(D)
Lycoming	45	4.7	(D)	(D)	5	12.5	(D)	(D)
McKean	15	7.9	282	10.5	–	–	–	–
Mercer	65	3.9	(D)	(D)	6	11.7	368	13.9
Mifflin	55	4.5	2 159	16.1	17	6.6	1 456 598	3.2
Monroe	19	5.4	933	4.2	–	–	–	–
Montgomery	48	4.7	(D)	(D)	8	12.1	3 127	23.6
Montour	17	6.0	(D)	(D)	7	7.3	282 757	5.7
Northampton	34	4.9	15 799	1.1	3	20.5	(D)	(D)
Northumberland	32	4.4	540 320	(L)	24	4.8	2 069 588	2.6
Perry	27	4.5	(D)	(D)	12	–	4 605 005	–
Philadelphia	–	–	–	–	–	–	–	–
Pike	9	7.8	829	12.3	–	–	–	–
Potter	15	8.0	447	9.7	2	27.1	(D)	(D)
Schuylkill	33	4.4	1 807 469	(L)	16	3.7	3 099 121	(L)
Snyder	63	4.0	405 988	1.4	51	3.4	6 736 281	1.1
Somerset	72	3.5	(D)	(D)	4	15.4	167	20.5
Sullivan	9	7.9	125	7.9	–	–	–	–
Susquehanna	37	4.8	1 684	8.7	2	22.1	(D)	(D)
Tioga	46	4.6	20 160	18.7	4	19.4	(D)	(D)
Union	44	4.8	205 584	5.0	29	4.1	4 736 825	.7
Venango	25	5.0	525	5.9	2	17.6	(D)	(D)
Warren	30	5.0	696	6.0	–	–	–	–
Washington	63	4.0	2 243	7.6	6	12.3	1 127	18.6
Wayne	33	5.1	1 886	12.4	2	14.8	(D)	(D)
Westmoreland	58	4.2	(D)	(D)	6	12.2	695	11.0
Wyoming	16	8.0	371	10.8	–	–	–	–
York	102	2.9	903 156	.3	24	5.2	2 311 104	1.1

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)
Pennsylvania	**18 732**	**.5**	**970 895**	**.4**	**93 320 717**	**.3**	**12 598**	**.5**	**484 951**	**.4**	**6 363 560**	**.4**
Adams	378	1.1	20 118	1.2	1 403 352	1.1	145	1.9	10 352	1.3	88 467	1.2
Allegheny	52	4.2	979	5.0	70 637	5.1	18	7.4	223	8.5	2 171	10.6
Armstrong	280	1.4	11 808	2.1	797 563	2.1	109	2.6	4 132	3.0	46 496	3.1
Beaver	168	2.0	4 347	3.3	291 457	3.7	62	3.7	1 811	5.0	14 460	4.9

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)
Bedford	306	1.4	13 983	1.6	1 203 111	1.4	338	1.2	20 575	1.0	232 615	1.0
Berks	877	.7	57 978	.8	6 435 375	.8	438	1.1	16 303	.9	249 858	.8
Blair	166	1.8	10 191	1.7	934 949	1.4	193	1.5	13 543	1.0	173 730	1.1
Bradford	288	1.4	14 862	1.4	1 454 075	1.5	480	1.0	20 689	1.1	272 337	1.1
Bucks	210	1.6	20 914	1.7	2 082 230	1.8	58	2.9	2 277	1.7	34 209	1.5
Butler	431	1.3	13 478	2.3	933 019	2.4	156	2.3	4 502	2.6	46 838	2.8
Cambria	237	1.5	7 638	1.7	664 343	1.6	96	2.8	3 880	2.6	43 726	2.9
Cameron	4	6.7	46	4.1	3 995	1.2	2	–	(D)	(D)	(D)	(D)
Carbon	84	2.2	2 991	3.8	221 929	2.5	12	8.0	335	6.4	4 665	5.5
Centre	365	1.3	20 520	1.3	1 879 975	1.5	269	1.6	9 152	1.5	122 774	1.5
Chester	507	1.1	36 981	.8	4 261 606	.8	353	1.4	13 865	.9	224 736	.9
Clarion	175	1.7	7 248	1.6	491 358	1.7	92	2.6	3 927	2.7	37 374	2.2
Clearfield	142	1.8	3 964	3.2	294 288	3.0	69	2.8	2 121	3.8	17 894	3.6
Clinton	116	2.2	6 021	2.6	570 311	2.9	100	2.5	4 231	2.2	52 224	2.2
Columbia	327	1.2	21 268	1.5	1 851 570	1.6	73	3.1	2 705	2.5	32 699	2.4
Crawford	438	1.2	20 728	1.4	1 910 980	1.5	317	1.4	12 107	1.6	151 406	1.8
Cumberland	487	1.1	28 252	1.2	2 590 745	1.2	339	1.3	17 530	1.1	207 376	1.1
Dauphin	325	1.1	17 144	1.2	1 631 514	1.2	128	2.2	5 259	2.0	69 463	2.2
Delaware	4	13.3	(D)	(D)	(D)	(D)	3	19.4	(D)	(D)	(D)	(D)
Elk	39	4.3	411	10.2	28 131	7.8	23	6.3	475	6.5	5 929	7.5
Erie	267	1.6	16 598	1.9	1 662 222	1.7	218	1.8	7 975	1.6	104 829	1.6
Fayette	244	1.8	7 726	2.9	669 244	3.0	95	3.2	2 881	3.3	30 789	3.2
Forest	15	5.6	338	17.0	24 498	16.0	8	7.9	254	13.3	2 812	11.5
Franklin	579	.9	29 916	1.2	2 461 752	1.1	632	.8	43 793	.6	488 741	.6
Fulton	160	2.0	4 412	2.6	332 246	2.9	141	2.0	6 000	2.6	59 028	2.7
Greene	33	4.9	684	8.2	65 896	6.7	27	4.8	761	5.3	8 840	4.4
Huntingdon	266	1.3	12 054	1.3	1 164 356	1.1	241	1.3	11 826	1.1	149 377	1.1
Indiana	343	1.4	14 415	2.2	1 086 193	2.1	175	2.2	5 486	1.8	60 844	1.9
Jefferson	177	1.6	5 858	2.3	478 572	2.1	98	2.3	2 706	2.7	31 004	2.8
Juniata	349	1.1	12 370	1.5	1 175 072	1.6	187	1.8	6 005	2.0	73 032	1.8
Lackawanna	10	6.7	1 049	1.3	68 074	1.2	39	3.8	1 121	3.4	15 895	2.3
Lancaster	2 630	.7	94 504	.6	11 454 290	.6	2 513	.7	74 128	.6	1 283 254	.6
Lawrence	353	1.2	15 645	2.0	1 323 736	2.0	175	1.9	4 657	1.8	61 490	1.9
Lebanon	512	.8	27 565	1.4	3 136 336	1.2	385	1.0	16 041	.8	258 681	.8
Lehigh	205	1.4	37 998	.9	4 460 052	.9	25	4.8	794	3.5	12 123	3.2
Luzerne	154	2.1	7 276	2.3	614 606	2.4	61	4.0	1 496	4.3	17 921	4.7
Lycoming	435	1.1	21 485	1.9	1 913 101	2.0	216	1.8	6 403	1.9	74 915	1.9
McKean	16	7.6	337	3.6	28 580	3.1	44	4.3	1 247	5.7	17 993	6.8
Mercer	533	1.0	23 376	1.8	1 868 336	1.7	290	1.6	9 822	1.8	117 896	1.8
Mifflin	380	1.1	12 055	1.3	1 358 357	1.4	336	1.2	8 784	1.4	134 161	1.3
Monroe	53	3.3	3 960	4.4	386 110	5.2	13	7.3	192	7.6	2 700	8.5
Montgomery	175	1.8	9 505	2.6	867 733	2.9	42	3.8	1 801	2.6	24 290	2.3
Montour	142	1.4	8 420	2.1	768 298	1.8	49	3.4	1 108	3.0	15 175	2.9
Northampton	207	1.5	33 308	1.0	3 608 270	1.1	65	3.1	2 483	2.0	36 649	1.9
Northumberland	318	1.1	32 399	1.0	3 265 556	1.0	109	2.4	3 099	2.3	39 303	2.2
Perry	317	1.0	13 903	1.6	1 287 025	1.6	169	1.6	6 780	1.5	80 059	1.4
Philadelphia	–	–	–	–	–	–	–	–	–	–	–	–
Pike	3	13.3	(D)	(D)	(D)	(D)	1	–	(D)	(D)	(D)	(D)
Potter	36	4.6	1 866	4.3	175 985	4.3	87	2.5	4 259	2.4	66 071	2.4
Schuylkill	325	1.1	19 904	1.4	2 006 567	1.4	86	2.5	2 489	2.3	38 952	2.8
Snyder	404	1.1	17 041	1.4	1 539 530	1.2	214	1.8	6 866	1.9	72 755	1.8
Somerset	342	1.3	14 964	1.8	1 322 407	1.7	382	1.1	14 794	1.0	147 787	1.1
Sullivan	38	3.3	1 238	2.4	120 409	2.5	35	3.0	1 859	2.5	17 526	2.5
Susquehanna	39	4.5	1 419	3.7	125 614	3.0	201	1.7	7 681	1.6	96 698	1.8
Tioga	169	2.3	6 697	2.4	736 100	2.8	253	1.7	9 393	1.7	124 961	1.7
Union	304	1.3	13 267	1.6	1 340 306	1.7	193	1.8	5 285	2.2	64 918	2.1
Venango	137	1.8	3 266	3.4	272 560	3.5	77	2.5	1 888	2.6	20 637	2.4
Warren	53	3.7	736	5.1	65 362	3.8	98	2.5	3 403	2.4	41 900	3.0
Washington	263	1.7	5 833	2.3	472 692	2.3	108	2.6	3 187	2.9	36 312	3.1
Wayne	12	7.6	1 400	5.5	144 105	5.8	115	2.6	2 816	2.6	34 434	2.8
Westmoreland	389	1.4	17 867	1.5	1 178 851	1.7	157	2.3	5 221	2.2	53 839	2.0
Wyoming	83	2.7	4 195	3.3	331 416	3.1	92	2.4	3 810	2.1	43 977	2.4
York	856	.8	71 288	.9	5 859 533	.8	273	1.6	14 157	1.2	166 980	1.2

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)
Pennsylvania	**6 381**	**.5**	**167 488**	**.4**	**8 526 375**	**.4**	**9 041**	**.5**	**144 456**	**.6**	**8 122 302**	**.6**
Adams	263	1.4	9 190	1.4	439 643	1.5	74	3.2	919	4.5	50 384	4.9
Allegheny	22	6.6	176	7.4	6 293	7.7	43	4.6	539	4.8	23 865	5.6
Armstrong	65	3.6	1 981	3.9	77 979	4.4	230	1.7	5 060	2.9	238 325	3.1
Beaver	64	3.5	1 120	6.0	46 531	6.0	136	2.3	1 934	3.2	105 869	3.1

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	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)
Bedford	90	2.8	1 384	2.9	67 060	2.7	221	1.7	3 792	2.2	220 688	2.4
Berks	426	1.2	11 527	1.2	591 240	1.3	318	1.5	4 346	2.1	278 708	2.4
Blair	39	4.1	750	5.4	39 843	4.7	67	3.7	946	4.9	48 720	4.5
Bradford	2	–	(D)	(D)	(D)	(D)	158	2.2	2 615	2.6	147 649	2.9
Bucks	102	2.3	2 512	2.8	109 523	3.0	59	3.7	936	4.2	49 080	4.4
Butler	115	2.9	2 271	3.5	94 171	3.3	359	1.4	5 759	2.2	306 699	2.6
Cambria	51	3.8	2 047	4.3	100 245	4.9	249	1.4	6 588	1.9	363 704	2.2
Cameron	–	–	–	–	–	–	5	–	44	–	1 815	–
Carbon	35	4.4	607	5.1	25 472	5.5	59	3.0	1 090	3.2	62 025	3.2
Centre	106	2.9	3 327	3.0	190 482	3.2	203	2.0	3 681	2.5	221 274	2.4
Chester	155	2.0	5 315	1.2	305 787	1.1	43	4.5	537	5.2	30 970	3.6
Clarion	18	6.5	598	4.2	28 807	3.2	148	1.9	3 280	2.8	175 800	1.9
Clearfield	11	9.3	201	10.7	8 000	12.3	109	2.2	1 678	3.9	82 738	4.3
Clinton	23	5.9	852	3.4	51 161	3.5	51	3.9	693	4.0	35 654	4.9
Columbia	154	2.2	3 560	3.1	169 284	2.8	211	1.8	2 975	2.4	164 803	2.7
Crawford	31	4.5	733	2.6	34 468	2.2	289	1.6	5 382	1.8	277 173	1.9
Cumberland	248	1.7	6 646	2.2	354 917	2.0	188	2.1	2 644	2.7	153 916	2.5
Dauphin	162	1.9	4 868	2.0	239 922	1.9	146	2.2	1 883	2.4	122 596	2.5
Delaware	1	–	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Elk	4	17.3	30	22.4	890	20.6	45	4.1	436	8.1	20 964	8.8
Erie	24	5.0	2 044	4.8	98 505	4.8	174	2.1	4 079	2.1	232 935	1.9
Fayette	40	5.2	612	6.3	27 354	5.6	161	2.5	1 662	4.2	80 787	4.7
Forest	–	–	–	–	–	–	19	4.4	185	8.8	11 200	9.2
Franklin	344	1.3	8 391	1.1	412 570	1.1	156	2.4	1 883	2.6	115 970	2.7
Fulton	81	3.2	1 528	5.2	55 456	4.8	142	2.2	1 989	3.5	113 907	3.4
Greene	3	22.3	(D)	(D)	(D)	(D)	10	9.7	137	12.1	5 446	9.3
Huntingdon	65	2.9	1 099	2.6	50 479	2.7	169	1.9	2 024	2.4	114 063	2.7
Indiana	56	4.1	1 654	3.0	79 726	2.3	297	1.6	6 191	2.1	333 845	2.3
Jefferson	14	6.8	303	2.9	18 750	2.0	169	1.6	2 671	2.3	143 862	2.3
Juniata	103	2.7	1 559	3.8	67 578	4.1	173	2.0	2 193	2.6	127 787	2.9
Lackawanna	6	5.1	937	3.2	48 141	2.0	8	11.8	75	17.0	3 025	15.8
Lancaster	831	1.1	11 877	1.0	734 727	1.0	97	3.2	737	2.4	51 135	2.4
Lawrence	140	2.3	2 256	2.6	102 413	2.6	247	1.6	3 526	2.3	210 963	2.4
Lebanon	179	1.7	5 208	1.8	310 156	1.7	73	3.3	827	3.2	52 005	3.2
Lehigh	158	1.7	8 106	1.4	443 654	1.3	103	2.5	1 769	2.1	103 073	2.5
Luzerne	25	5.5	1 511	2.1	72 094	2.1	105	2.8	1 644	4.1	96 063	4.0
Lycoming	91	3.2	1 498	4.1	63 521	4.0	226	1.9	3 255	2.5	170 897	2.8
McKean	–	–	–	–	–	–	21	6.9	330	5.1	16 321	5.0
Mercer	121	2.8	2 816	3.7	127 350	3.8	385	1.3	6 282	1.7	344 769	1.8
Mifflin	113	2.8	1 413	2.6	67 398	3.2	160	2.3	1 587	2.9	98 624	2.7
Monroe	21	5.8	660	11.0	34 058	11.5	39	4.1	855	5.9	42 434	6.3
Montgomery	78	3.0	1 728	4.2	82 486	4.1	73	3.4	965	4.0	52 141	4.2
Montour	82	2.5	1 583	3.5	64 212	3.7	87	2.3	1 401	3.7	90 350	4.3
Northampton	99	2.7	4 958	1.7	271 539	1.7	67	3.7	1 310	4.6	76 527	5.3
Northumberland	134	2.1	5 551	1.3	260 020	1.5	162	2.0	2 692	2.1	156 242	2.4
Perry	163	1.7	3 875	1.9	171 379	1.9	174	1.7	2 493	2.3	151 978	2.5
Philadelphia	–	–	–	–	–	–	–	–	–	–	–	–
Pike	–	–	–	–	–	–	–	–	–	–	–	–
Potter	5	–	755	–	45 078	–	48	4.0	1 261	3.3	81 645	3.4
Schuylkill	184	1.8	5 310	1.7	244 900	1.6	208	1.6	3 939	2.0	261 594	2.1
Snyder	156	2.3	2 646	2.7	108 252	2.5	224	1.9	3 252	2.0	192 677	2.1
Somerset	17	7.3	153	8.2	6 995	10.0	353	1.3	7 825	1.6	447 679	1.6
Sullivan	1	–	(D)	(D)	(D)	(D)	27	4.3	448	4.9	21 964	6.2
Susquehanna	3	19.3	(D)	(D)	(D)	(D)	40	4.5	520	4.2	27 239	4.4
Tioga	7	12.8	74	13.5	2 938	13.7	161	2.4	2 761	2.2	145 113	2.5
Union	110	2.7	2 247	2.7	102 568	2.8	149	2.3	1 880	2.8	112 458	2.7
Venango	8	8.1	64	8.1	2 090	7.5	116	2.0	1 311	2.3	64 139	2.4
Warren	2	18.1	(D)	(D)	(D)	(D)	45	4.0	927	3.4	58 519	3.5
Washington	40	4.9	486	4.8	21 116	3.9	190	2.1	1 990	3.8	104 892	4.0
Wayne	–	–	–	–	–	–	–	–	–	–	–	–
Westmoreland	162	2.4	2 516	3.6	103 023	3.6	314	1.6	4 666	2.2	239 322	2.5
Wyoming	3	9.7	(D)	(D)	(D)	(D)	35	4.7	606	4.3	35 392	4.3
York	525	1.1	21 571	1.0	1 199 670	1.0	223	1.9	2 551	2.1	149 901	2.2

Geographic area	Selected crops harvested—Con.											
	Potatoes, excluding sweetpotatoes						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)	Hundredweight	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)
Pennsylvania	**740**	**1.2**	**12 597**	**.7**	**3 082 481**	**.6**	**31 387**	**.5**	**1 890 462**	**.4**	**3 931 973**	**.4**
Adams	12	8.0	67	9.8	12 854	5.0	565	.8	40 689	.9	83 187	.8
Allegheny	8	6.9	22	1.9	6 045	.6	160	1.9	7 939	2.5	14 289	3.1
Armstrong	7	13.2	23	13.7	3 505	10.3	527	.8	35 865	1.3	69 704	1.4
Beaver	11	10.2	27	13.2	3 430	15.3	344	1.1	15 695	2.1	28 711	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.											
	Potatoes, excluding sweetpotatoes						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)	Hundredweight	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)
Bedford	12	9.3	7	17.8	1 619	22.8	741	.6	61 168	.9	121 401	1.0
Berks	23	5.9	26	11.6	2 825	14.8	1 005	.7	56 385	.8	140 380	.9
Blair	8	11.7	10	11.7	1 748	10.0	326	1.0	25 760	1.4	61 112	2.0
Bradford	10	8.2	160	2.0	21 486	1.8	1 041	.5	117 048	.8	210 482	.8
Bucks	7	9.1	54	9.7	8 346	8.6	311	1.3	18 114	2.1	37 206	2.8
Butler	13	8.5	166	9.1	30 637	8.5	728	.8	34 704	1.2	70 488	1.4
Cambria	39	3.9	2 743	1.6	657 599	1.2	397	.9	22 119	1.9	43 045	2.0
Cameron	–	–	–	–	–	–	20	1.9	859	.9	1 385	.8
Carbon	5	11.7	13	7.4	2 460	4.0	98	1.9	4 908	2.8	10 564	2.9
Centre	12	10.2	82	12.4	19 856	12.7	592	.9	34 703	1.1	73 199	1.3
Chester	11	9.7	421	1.1	106 230	.7	771	.9	44 006	1.5	105 391	1.5
Clarion	8	9.3	(D)	(D)	(D)	(D)	382	.7	29 801	1.5	61 855	1.6
Clearfield	3	16.6	(D)	(D)	(D)	(D)	251	1.0	19 050	1.7	32 441	2.0
Clinton	7	12.4	(D)	(D)	(D)	(D)	198	1.3	10 017	2.0	22 932	2.2
Columbia	17	6.8	265	1.0	81 878	.5	377	1.1	17 271	1.6	38 736	1.5
Crawford	5	12.2	(D)	(D)	(D)	(D)	841	.7	61 228	1.0	130 095	1.1
Cumberland	5	16.2	8	17.1	1 720	19.4	684	.8	37 504	1.1	87 079	1.2
Dauphin	6	8.0	(D)	(D)	(D)	(D)	372	1.1	19 216	1.5	45 229	1.4
Delaware	–	–	–	–	–	–	15	7.5	784	5.2	1 394	7.5
Elk	3	20.9	3	34.0	515	30.1	125	1.3	5 286	2.9	10 081	3.2
Erie	27	5.2	2 781	.5	672 819	.5	579	1.0	35 067	1.4	76 377	1.4
Fayette	9	10.6	11	15.9	2 076	25.3	591	.8	32 532	1.4	60 337	1.7
Forest	–	–	–	–	–	–	27	2.2	1 591	5.8	3 158	5.3
Franklin	15	8.3	144	24.8	(D)	(D)	969	.6	67 279	.7	143 393	.7
Fulton	7	12.9	6	16.7	944	17.1	369	.8	26 108	1.4	48 915	1.8
Greene	5	12.9	1	12.9	111	12.7	553	.8	31 197	1.3	52 181	1.4
Huntingdon	9	10.8	14	14.4	2 562	15.0	475	.7	35 564	.9	75 866	1.2
Indiana	8	10.6	15	14.1	2 506	13.2	541	.9	33 487	1.3	66 486	1.6
Jefferson	6	10.7	16	6.2	3 540	5.1	353	.7	25 822	1.3	47 806	1.7
Juniata	7	12.3	3	23.2	312	20.4	404	.9	19 953	1.5	48 206	1.6
Lackawanna	10	9.8	18	11.9	4 332	13.8	158	1.4	10 081	2.5	19 627	2.3
Lancaster	91	3.2	720	1.9	217 609	1.1	2 997	.7	82 627	.7	237 069	.7
Lawrence	1	34.6	(D)	(D)	(D)	(D)	490	.9	20 584	1.4	44 142	1.9
Lebanon	5	15.1	6	25.7	1 164	20.3	557	.7	23 566	.9	61 385	1.0
Lehigh	16	6.1	666	2.4	124 960	3.2	204	1.5	11 132	1.7	25 437	2.0
Luzerne	24	6.5	356	3.3	84 469	3.3	255	1.4	12 090	2.1	20 956	2.2
Lycoming	10	9.6	164	1.7	44 959	1.7	574	.9	31 231	1.3	60 968	1.6
McKean	3	18.1	7	19.4	1 470	19.4	157	1.4	9 327	2.5	16 790	2.7
Mercer	10	11.0	33	14.7	7 760	15.8	770	.7	39 695	1.2	91 170	1.3
Mifflin	21	7.8	21	12.3	4 803	11.5	487	.8	21 495	1.3	50 485	1.2
Monroe	7	12.7	17	13.5	2 095	14.9	90	2.2	3 069	3.6	5 345	3.9
Montgomery	2	26.4	(D)	(D)	(D)	(D)	227	1.6	9 690	2.6	20 216	3.6
Montour	1	32.1	(D)	(D)	(D)	(D)	169	1.2	7 231	2.0	15 291	2.1
Northampton	9	11.8	133	22.5	31 316	23.4	197	1.7	10 647	2.6	30 777	2.9
Northumberland	9	10.0	200	3.1	64 099	1.9	340	1.1	14 670	1.6	33 172	1.8
Perry	8	11.8	15	17.9	1 187	14.1	422	.8	31 295	.9	68 471	.9
Philadelphia	–	–	–	–	–	–	–	–	–	–	–	–
Pike	1	–	(D)	(D)	(D)	(D)	17	4.0	696	6.6	1 026	8.0
Potter	10	8.5	556	1.1	145 285	.9	212	1.2	22 573	2.0	44 859	1.8
Schuylkill	37	4.0	1 254	2.4	347 582	2.2	334	1.1	15 625	1.5	34 598	1.6
Snyder	28	6.5	30	13.5	4 140	11.2	472	.9	21 594	1.8	48 875	1.7
Somerset	10	10.8	210	13.6	48 876	14.5	772	.6	64 667	.8	127 508	1.0
Sullivan	1	43.3	(D)	(D)	(D)	(D)	107	1.0	11 073	1.6	18 176	1.8
Susquehanna	4	13.5	5	20.2	840	23.7	579	.7	60 581	1.1	100 747	1.2
Tioga	9	10.4	15	15.5	2 478	13.1	687	.7	81 407	.9	154 033	1.0
Union	2	20.4	(D)	(D)	(D)	(D)	349	1.1	16 205	2.6	36 807	2.6
Venango	2	16.5	(D)	(D)	(D)	(D)	276	.9	12 830	1.5	25 790	1.8
Warren	2	–	(D)	(D)	(D)	(D)	290	.9	17 069	1.6	36 389	1.7
Washington	11	8.5	27	7.9	6 160	5.2	1 036	.7	59 973	1.1	113 909	1.1
Wayne	2	19.9	(D)	(D)	(D)	(D)	486	.7	41 149	1.3	69 910	1.6
Westmoreland	18	7.4	30	15.0	6 384	14.1	746	.8	38 985	1.3	79 022	1.4
Wyoming	5	12.6	41	4.7	(D)	(D)	234	1.1	18 136	1.5	33 746	1.7
York	46	4.0	255	4.1	44 087	4.1	964	.8	40 750	1.1	82 166	1.2

Geographic area	Selected crops harvested—Con.			
	Land in orchards			
	Farms		Acres	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Pennsylvania	**2 069**	**.8**	**56 029**	**.7**
Adams	160	1.8	20 563	.8
Allegheny	25	6.3	109	4.6
Armstrong	13	7.7	107	12.0
Beaver	27	6.4	218	12.6

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	Selected crops harvested—Con.			
	Land in orchards			
	Farms		Acres	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Bedford	33	4.7	1 033	2.8
Berks	77	3.3	1 590	2.3
Blair	9	10.7	355	1.8
Bradford	19	6.9	167	9.9
Bucks	40	4.6	386	7.3
Butler	27	6.3	89	8.6
Cambria	13	8.2	47	11.3
Cameron	5	7.2	35	12.0
Carbon	17	6.9	65	9.8
Centre	32	5.9	295	3.5
Chester	40	5.1	525	5.1
Clarion	16	6.7	98	10.6
Clearfield	10	8.2	79	16.3
Clinton	6	13.3	35	27.7
Columbia	35	4.6	473	9.1
Crawford	27	5.8	106	10.1
Cumberland	40	4.8	1 061	6.0
Dauphin	25	5.9	290	2.7
Delaware	4	18.4	55	4.5
Elk	7	12.1	18	13.5
Erie	303	1.5	13 566	1.6
Fayette	19	7.0	47	10.4
Forest	–	–	–	–
Franklin	53	3.7	4 294	1.8
Fulton	8	11.3	12	15.1
Greene	19	7.2	67	10.2
Huntingdon	16	7.1	87	10.5
Indiana	25	6.8	144	12.7
Jefferson	13	7.8	53	4.5
Juniata	20	6.8	415	10.0
Lackawanna	18	7.4	73	16.1
Lancaster	122	2.8	918	4.0
Lawrence	24	6.5	124	5.9
Lebanon	20	6.7	148	11.2
Lehigh	41	4.3	723	3.9
Luzerne	47	4.7	441	7.1
Lycoming	40	4.8	751	4.6
McKean	11	9.5	37	12.5
Mercer	27	6.2	213	19.3
Mifflin	28	6.1	208	9.1
Monroe	13	8.7	97	7.0
Montgomery	20	7.0	186	10.9
Montour	6	10.0	(D)	(D)
Northampton	32	5.6	282	5.4
Northumberland	28	5.1	297	3.9
Perry	15	7.0	65	10.8
Philadelphia	–	–	–	–
Pike	7	8.2	14	6.2
Potter	9	10.7	20	23.7
Schuylkill	47	4.2	607	6.3
Snyder	31	6.3	712	7.9
Somerset	20	6.6	147	11.2
Sullivan	2	20.8	(D)	(D)
Susquehanna	11	10.2	77	24.3
Tioga	22	6.5	203	17.3
Union	12	9.7	110	18.0
Venango	6	10.5	9	10.5
Warren	15	7.0	46	9.1
Washington	36	5.1	431	9.7
Wayne	43	4.3	207	5.5
Westmoreland	40	4.9	172	6.2
Wyoming	12	8.3	105	13.1
York	81	3.2	2 011	3.7

[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	45 457	14 731	60 188	3.1	24.5
Land in farms ..... acres	7 167 906	756 038	7 923 944	1.8	9.5
Average size of farm ..... acres	158	51	132	(X)	(X)
Farms by size of farm:					
Less than 10 acres	3 431	1 542	4 973	11.6	31.0
10 to 49 acres	9 833	7 906	17 739	7.4	44.6
50 to 179 acres	19 941	4 691	24 632	3.9	19.0
180 acres or more	12 252	592	12 844	1.8	4.6
Farms by value of sales:					
Less than $2,500	10 299	9 842	20 141	6.6	48.9
$2,500 to $9,999	10 582	2 927	13 509	5.2	21.7
$10,000 or more	24 576	1 962	26 538	2.4	7.4
Market value of agricultural products sold $1,000	3 997 565	94 249	4 091 814	.9	2.3
Farms by type of organization:					
Individual or family	40 176	14 376	54 552	3.4	26.4
Partnership, corporation, or other	5 281	355	5 636	9.2	6.3
Farms by tenure of operator:					
Full owners	26 602	11 964	38 566	4.4	31.0
Part owners	14 198	2 221	16 419	4.2	13.5
Tenants	4 657	546	5 203	3.3	10.5
Operators by place of residence:					
On farm operated	36 616	12 871	49 487	3.4	26.0
Not on farm operated	5 470	1 814	7 284	9.3	24.9
Not reported	3 371	46	3 417	3.3	1.3
Operators by principal occupation:					
Farming	25 635	5 071	30 706	3.2	16.5
Other	19 822	9 660	29 482	5.1	32.8
Operators by sex:					
Male	42 208	13 686	55 894	3.2	24.5
Female	3 249	1 045	4 294	11.8	24.3
Operators by race:					
White	45 331	14 704	60 035	3.1	24.5
Black and other races	126	27	153	54.2	17.6
Operators by years on present farm:					
4 years or less	4 469	2 285	6 754	12.7	33.8
5 years or more	33 533	9 075	42 608	2.6	21.3
Not reported	7 455	3 371	10 826	10.4	31.1

[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-A0201**
(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-A0201

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 – kidney, black, 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 →	☐	082	083 Bu.	084
10. Sorghum for silage or green chop *(DO NOT include sorghum-sudan crosses.)* →	☐	085	086 Tons, green	087
11. Tobacco – all types →	☐	094 /10	095 Lbs.	096 /10
12. 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, Sudangrass, meadow and pasture grasses, 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
Bedding/Garden plants – annuals, herbaceous perennials, and vegetable plants	**479**
Bulbs, corms, rhizomes, and tubers – dry	**482**
Cut Christmas trees harvested	**491**
Cut flowers and cut florist greens	**485**
Foliage plants	**707**
Greenhouse produced vegetables	**503**
Mushrooms – report growing area	**494**
Nursery crops – ornamentals, shrubs, fruit and nut trees, and vines	**488**
Potted flowering plants	**710**
Sod harvested	**497**
Vegetable and flower seeds	**500**
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*

1. Land from which vegetables were harvested in 1997 →

Acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
375	/10	376	/10

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
			/10	1	/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**	**Garlic**	**421**	**Okra**	**437**	**Squash**	**459**
Beans, snap (bush and pole)	**381**	**Cauliflower**	**399**	**Herbs, fresh cut**	**455**	**Parsley**	**439**	**Tomatoes**	**463**
Beets	**383**	**Celery**	**401**	**Honeydew melons**	**423**	**Peas, green**	**441**	**Turnips**	**465**
Broccoli	**385**	**Chicory**	**403**	**Kale**	**425**	**Peppers, sweet**	**443**	**Turnip greens**	**467**
Brussels sprouts	**387**	**Collards**	**407**	**Lettuce and romaine**	**427**	**Peppers, hot**	**445**	**Watermelons**	**473**
Cabbage, chinese	**389**	**Cucumbers and pickles**	**411**	**Lima beans, green**	**429**	**Pumpkins**	**449**	**Other vegetables –** *Specify*	**475**
Cabbage, head	**391**	**Eggplant**	**415**	**Mustard greens**	**431**	**Radishes**	**451**		
Cantaloups and muskmelons	**395**	**Endive**	**417**	**Onions, dry**	**433**	**Rhubarb**	**453**		
		Escarole	**419**	**Onions, green**	**435**	**Spinach**	**457**		

SECTION 6

Were any STRAWBERRIES, CRANBERRIES, 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*

For those crops not listed, enter the crop name and code from the list below. *Report quantity harvested in unit specified with crop name.*

Crop name	Code
Blackberries and dewberries (pounds)	**509**
Blueberries, tame (pounds)	**512**
Blueberries, wild (pounds)	**515**
Cranberries (100-lb. barrels)	**521**
Raspberries (pounds)	**533**
Other berries (pounds) – *Specify*	**539**

Crop name	Code	Acres harvested		Quantity harvested	Acres irrigated	
		Whole acres	Tenths		Whole acres	Tenths
Strawberries	**536**		/10	537 Lbs.	538	/10
			/10	1	2	/10
			/10	1	2	/10

If more space is needed, use a separate sheet of paper.

SECTION 7

Were any OTHER CROPS harvested from "THIS PLACE" in 1997 – small grains, field seeds, 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
Sweetpotatoes and yams	**100**	/10	101 Bu.	102 /10
Buckwheat	**575**		576 Bu.	577
Red clover seed	**671**		672 Lbs.	673
Timothy seed	**746**		747 Lbs.	748
			1	2
			1	2
			1	2
			1	2
			1	2

Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code
Alfalfa seed (pounds)	**542**	**Emmer and spelt (bushels)**	**599**	**Ryegrass seed (pounds)**	**689**	**Sunflower seed (pounds)**	**734**
Birdsfoot trefoil seed (pounds)	**566**	**Ginseng (pounds)**	**767**	**Salt hay (tons)**	**695**	**Vetch seed (pounds)**	**755**
Canola (pounds)	**614**	**Lespedeza seed (pounds)**	**638**	**Sorghum cut for dry forage or hay (tons, dry weight)**	**698**	**Other crops (pounds) –** *Specify*	**752**
Corn cut for dry fodder, hogged or grazed *(Report acres only.)*	**581**	**Maple trees tapped (number of taps)**	**799**				
		Popcorn (pounds, shelled)	**662**				

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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 and 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
Grapes	**177**		178	179	/10	180	181 1☐	2☐	3☐	182
Sweet cherries	**345**		346	347	/10	348	349 1☐	2☐	3☐	350
Tart cherries	**587**		588	589	/10	590	591 1☐	2☐	3☐	592
			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
Apricots	**129**	**Peaches**	**225**	**Plums and prunes**	**243**
Nectarines	**201**	**Pears**	**231**	**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 beans, popcorn, sunflower seed, buckwheat, canola, etc. →	☐	779 $	00
2. Tobacco →	☐	781 $	00
3. Hay, silage, field seeds, and grass seeds →	☐	782 $	00
4. Vegetables, sweet corn, and melons *(DO NOT include potatoes and sweetpotatoes; report them in item 6 below.)* →	☐	783 $	00
5. Fruits, nuts, and berries – apples, peaches, grapes, cherries, cranberries, strawberries, blueberries, etc. →	☐	784 $	00
6. Other crops – potatoes, sweetpotatoes, 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

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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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CONTINUE ON PAGE 10 →

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? → 928 1 ☐ Farming or ranching 2 ☐ Other
For partnerships consider all members of the partnership together.

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 4 ☐ 100–149 days
2 ☐ 1–49 days 5 ☐ 150–199 days
3 ☐ 50–99 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 4 ☐ Asian or Pacific Islander
2 ☐ Black, African American, or Negro 9 ☐ Other – *Specify* _____
3 ☐ American Indian

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-A0201 (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:*

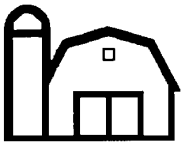
[**ENUMERATOR NOTE:** *Complete disposition code box on top right of page 1.*]

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**?	☐	☐

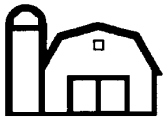
If **YES**, please specify:

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]	**45 457**	**7 167 906**	**4 014 564**	**371 740**	**53 219**	**3 997 565**	**1 282 526**	**2 715 039**
Crops (01)	18 380	2 676 711	1 603 828	382 754	49 725	1 133 709	1 091 262	42 448
Cash grains (011)	5 315	1 133 483	846 505	522 070	60 475	226 551	206 460	20 091
Wheat (0111)	99	11 044	6 051	225 751	38 244	760	730	30
Rice (0112)	–	–	–	–	–	–	–	–
Corn (0115)	2 956	617 170	448 888	500 937	58 742	125 387	118 660	6 727
Soybeans (0116)	546	70 643	52 297	422 886	41 264	11 950	11 645	305
Cash grains, n.e.c. (0119)	1 714	434 626	339 269	608 243	71 286	88 453	75 425	13 029
Field crops, except cash grains (013)	6 186	896 245	444 975	302 365	39 038	110 011	102 964	7 047
Cotton (0131)	–	–	–	–	–	–	–	–
Tobacco (0132)	221	9 231	(D)	248 845	46 803	(D)	(D)	1 106
Sugarcane and sugar beets (0133)	1	(D)	(D)	–	–	(D)	(D)	–
Irish potatoes (0134)	115	43 170	28 572	562 479	122 422	19 446	19 132	313
Field crops, except cash grains, n.e.c. (0139)	5 849	843 834	409 842	298 829	36 809	82 964	77 337	5 627
Vegetables and melons (016)	1 175	102 326	52 559	267 614	42 780	51 206	49 847	1 359
Fruits and tree nuts (017)	1 326	124 157	59 832	312 680	47 938	88 167	87 810	357
Berry crops (0171)	214	(D)	(D)	192 288	26 045	(D)	(D)	53
Grapes (0172)	279	22 800	12 943	321 276	49 934	16 852	16 836	16
Tree nuts (0173)	2	(D)	(D)	–	–	(D)	(D)	–
Citrus fruits (0174)	–	–	–	–	–	–	–	–
Deciduous tree fruits (0175)	578	74 125	41 401	384 859	61 062	65 755	65 620	135
Fruits and tree nuts, n.e.c. (0179)	253	16 591	3 591	200 548	27 140	3 191	3 038	153
Horticultural specialties (018)	2 208	115 075	38 637	428 678	66 219	604 408	603 143	1 265
Ornamental floriculture and nursery products (0181)	2 013	106 846	35 591	332 350	51 356	288 512	287 418	1 094
Food crops grown under cover (0182)	195	8 229	3 046	1 510 257	233 099	315 896	315 725	171
General farms, primarily crop (019)	2 170	305 425	161 320	314 251	41 529	53 367	41 038	12 329
Livestock and animal specialties (02)	25 972	4 384 250	2 374 416	368 259	56 630	2 827 472	155 148	2 672 324
Livestock, except dairy, poultry, and animal specialties (021)	11 724	1 472 235	592 938	248 502	35 278	493 343	37 846	455 497
Beef cattle feedlots (0211)	2 460	325 693	168 032	290 366	40 262	102 425	11 558	90 867
Beef cattle, except feedlots (0212)	6 660	868 628	283 498	214 888	31 469	123 126	9 560	113 566
Hogs (0213)	1 095	132 154	82 688	331 123	57 012	237 672	11 413	226 259
Sheep and goats (0214)	980	64 804	14 442	220 510	22 487	5 474	223	5 251
General livestock, except dairy, poultry, and animal specialties (0219)	529	80 956	44 278	341 493	38 156	24 646	5 091	19 554
Dairy farms (024)	9 624	2 466 678	1 620 085	531 118	89 110	1 459 047	81 378	1 377 669
Poultry and eggs (025)	1 301	152 160	95 597	479 327	84 525	762 072	24 590	737 482
Broiler, fryer, and roaster chickens (0251)	468	41 860	27 962	434 908	70 421	234 602	6 747	227 855
Chicken eggs (0252)	503	65 097	43 915	562 882	106 201	376 463	10 926	365 537
Turkeys and turkey eggs (0253)	174	33 183	22 124	633 017	96 367	107 756	6 498	101 257
Poultry hatcheries (0254)	17	210	(D)	136 409	151 796	28 126	(D)	(D)
Poultry and eggs, n.e.c. (0259)	139	11 810	(D)	208 551	33 791	15 125	(D)	(D)
Animal specialties (027)	2 253	119 141	16 378	255 987	27 277	74 037	700	73 337
Fur-bearing animals and rabbits (0271)	55	2 339	331	196 123	31 045	2 755	13	2 742
Horses and other equines (0272)	1 932	101 286	13 372	252 864	25 088	27 751	420	27 331
Animal aquaculture (0273)	58	4 467	504	280 427	53 557	8 087	98	7 988
Animal specialties, n.e.c. (0279)	208	11 049	2 171	283 218	36 507	35 444	168	35 276
General farms, primarily livestock and animal specialties (029)	1 070	174 036	49 418	374 503	38 790	38 973	10 635	28 339

[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)

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	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

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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

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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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