United States Department of Agriculture

National Agricultural Statistics Service

1997 Census of Agriculture

AC97-A-48



West Virginia

State and County Data

Volume 1, Geographic Area Series

Part 48

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

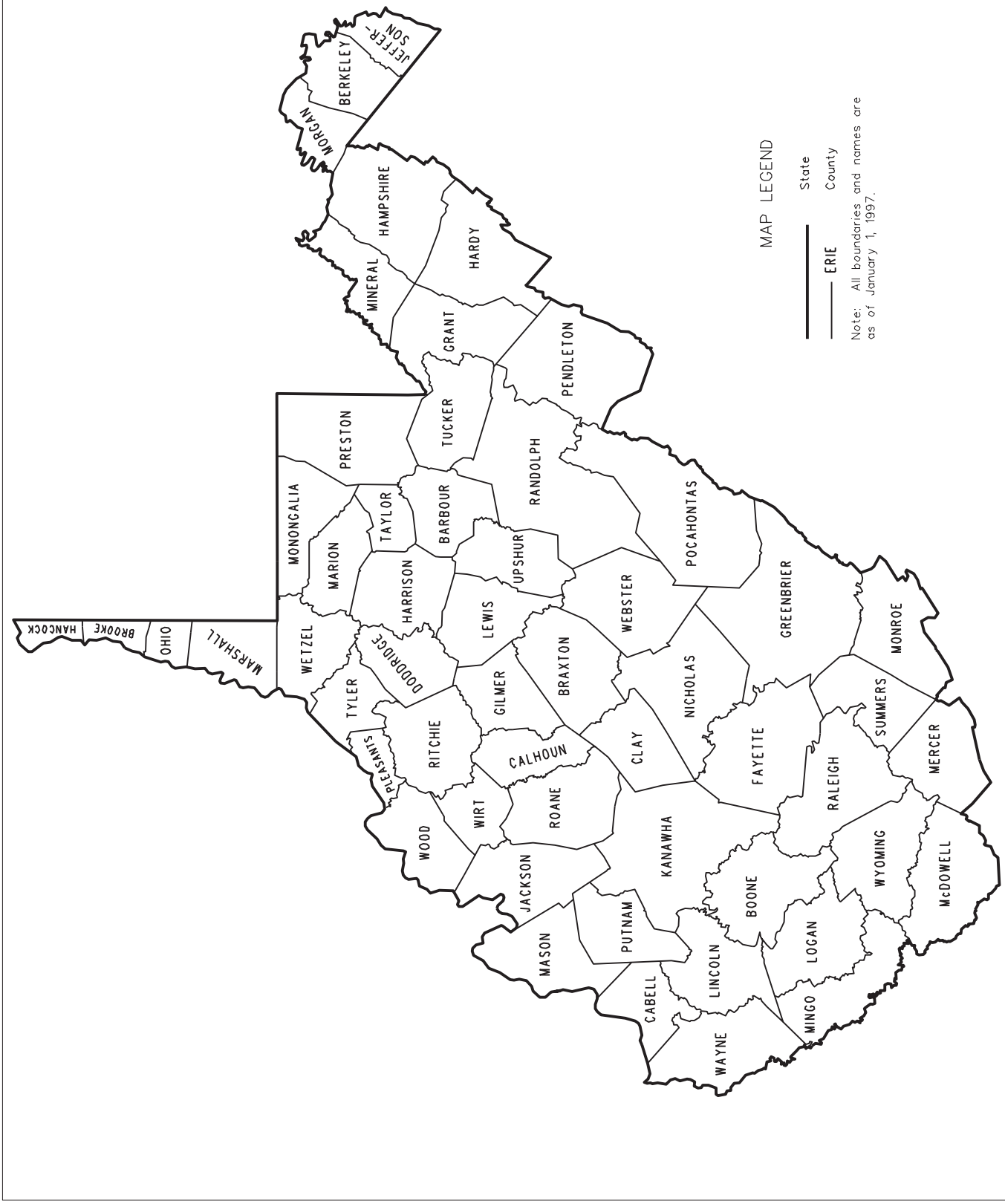
The 1997 Census of Agriculture is available on three different media: 1) printed reports, 2) CD-ROM, and 3) the Internet. The NASS home page is located at www.usda.gov/nass/.

ABBREVIATIONS AND SYMBOLS

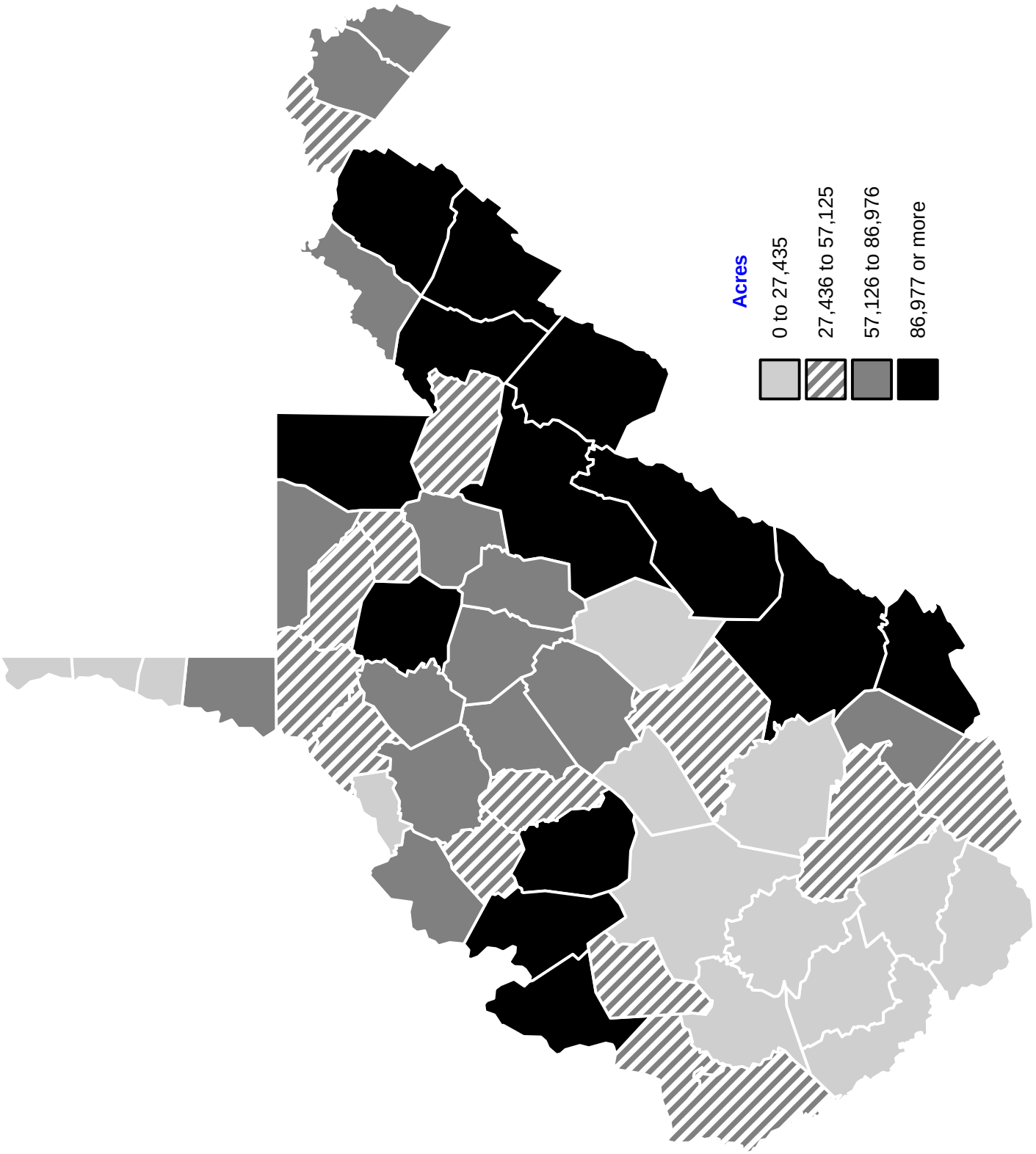
The following abbreviations and symbols are used throughout the tables:

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

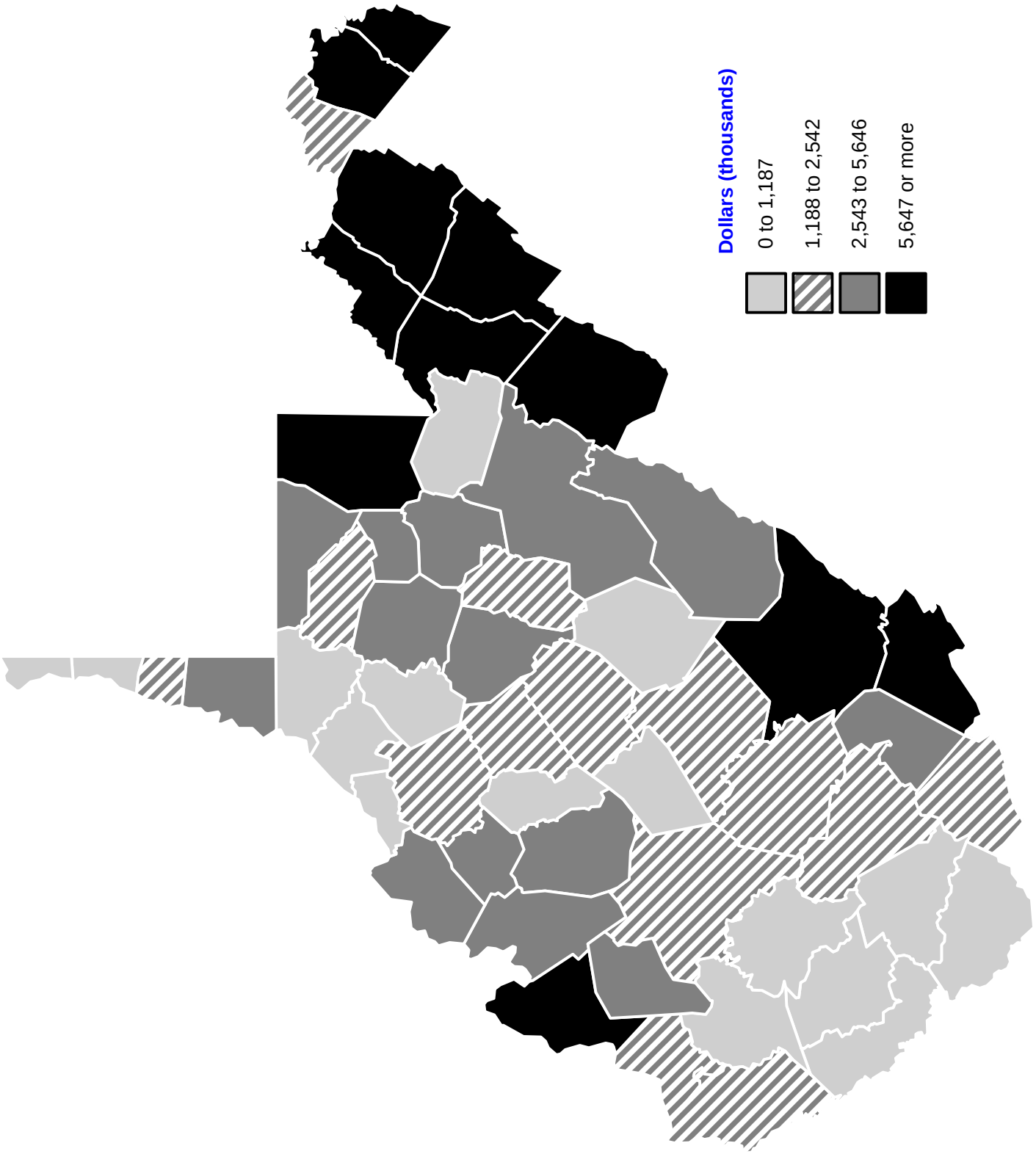
(H)	Standard error or relative standard error of estimate is greater than or equal to 99.95 percent.
(IC)	Independent city.
(L)	Standard error or relative standard error of estimate is less than .05 percent.
(NA)	Not available.
(X)	Not applicable.
(Z)	Less than half of the unit shown.
cwt	Hundredweight.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


MAP LEGEND
State
County
Note: All boundaries and names are as of January 1, 1997.
MORGAN
BERKELEY
JEFFER-SON
HAMPSHIRE
HARDY
MINERAL
GRANT
PENDLETON
PRESTON
TUCKER
RANDOLPH
POCAHONTAS
MONONGALIA
MARION
TAYLOR
BARBOUR
UPSHUR
GREENBRIER
MONROE
HARRISON
LEWIS
WEBSTER
NICHOLAS
SUMMERS
MERCER
WETZEL
DODDRIDGE
BRAXTON
CLAY
FAYETTE
RALEIGH
WYOMING
McDOWELL
TYLER
GILMER
CALHOUN
ROANE
WIRT
RITCHIE
PLEASANTS
WOOD
JACKSON
KANAWHA
PUTNAM
BOONE
LOGAN
MINGO
MASON
CABELL
LINCOLN
WAYNE
MARSHALL
OHIO
BROOKE
HANCOCK

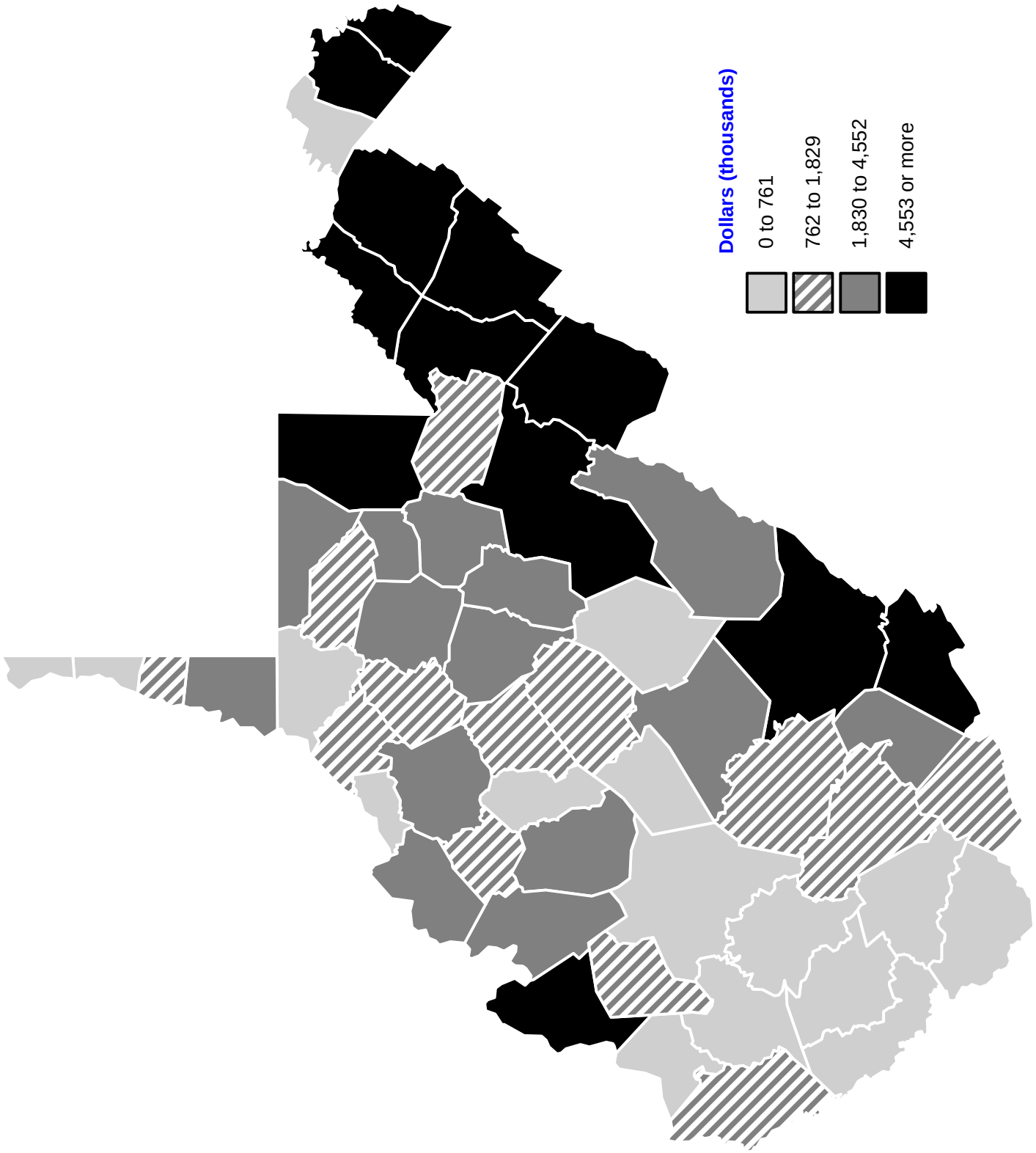
Map 1. Land in Farms by County: 1997



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

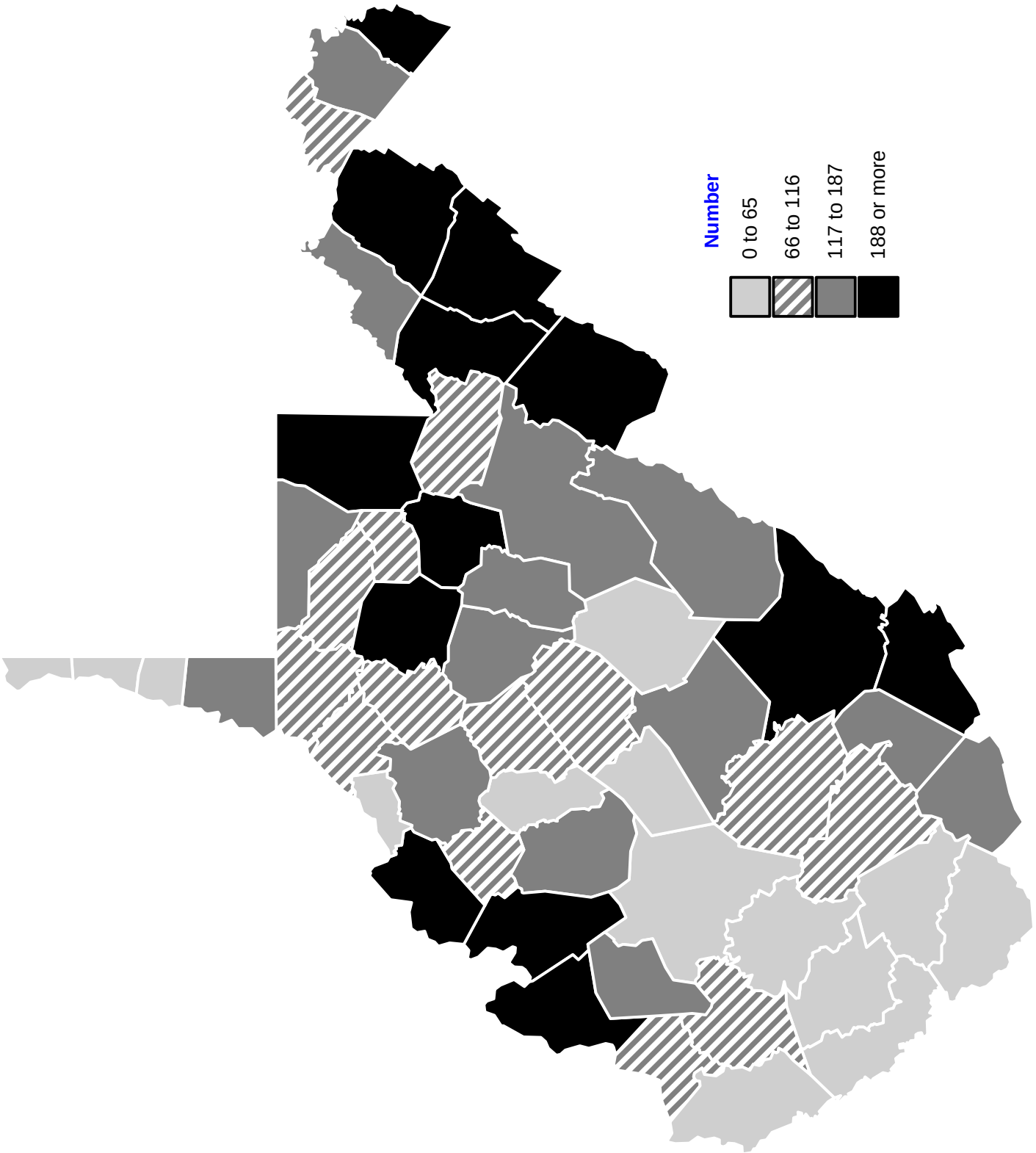


Figure 1. **Profile of the State's Agriculture: 1997**

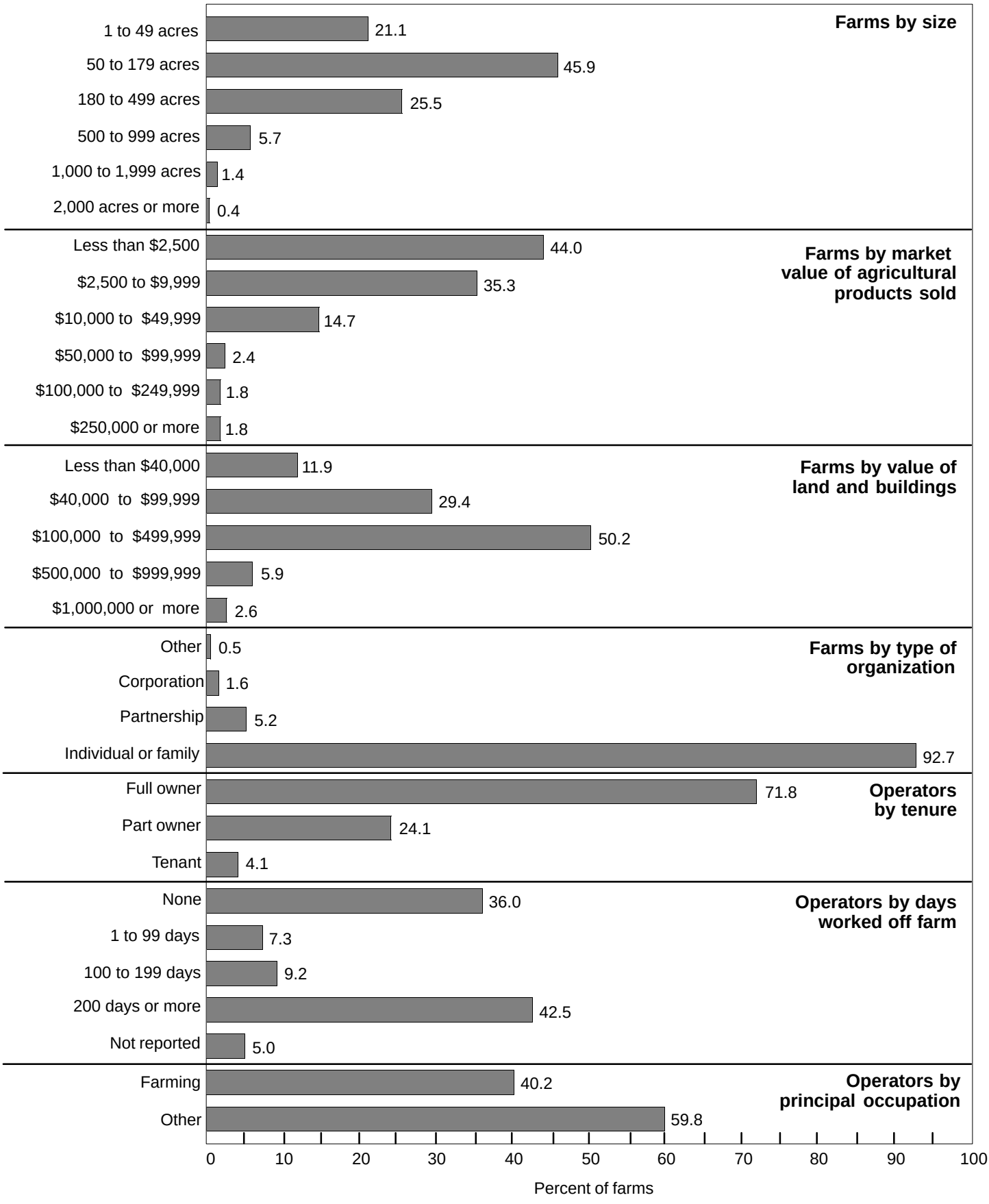


Figure 2. **Percent of Farms and of Market Value of Agricultural Products Sold: 1997**

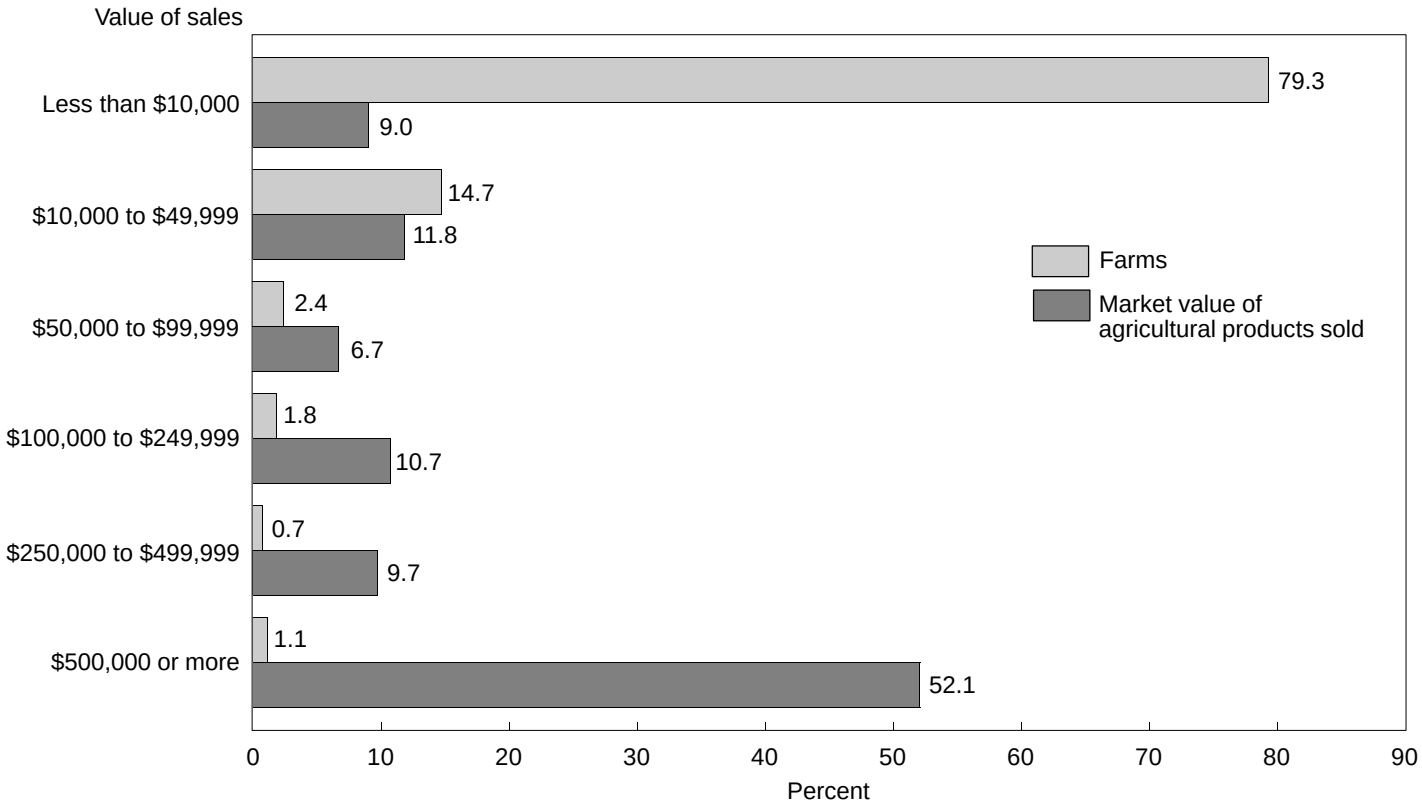


Figure 3. **Farms by Market Value of Agricultural Products Sold: 1969 to 1997**

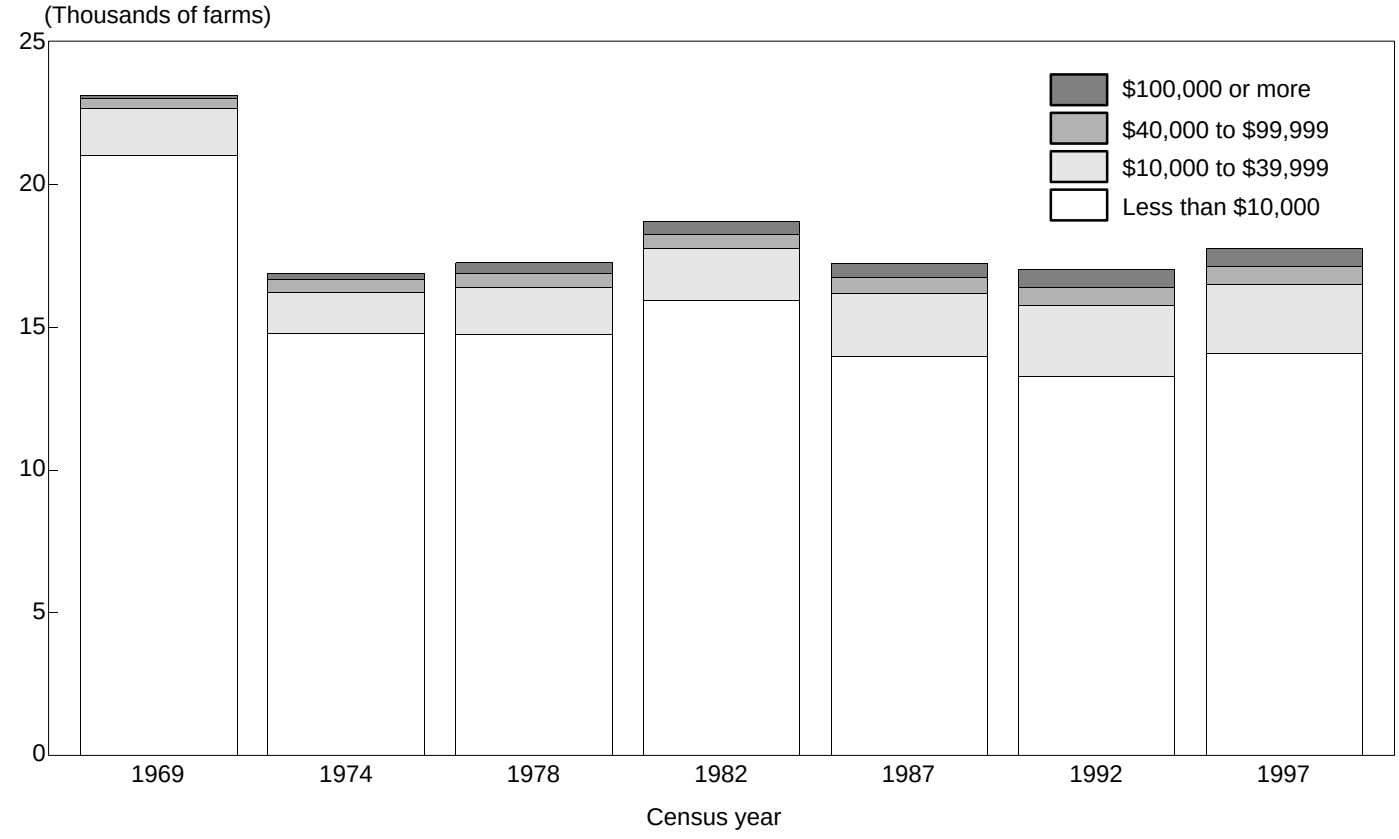


Figure 4. **Land Use: 1997**

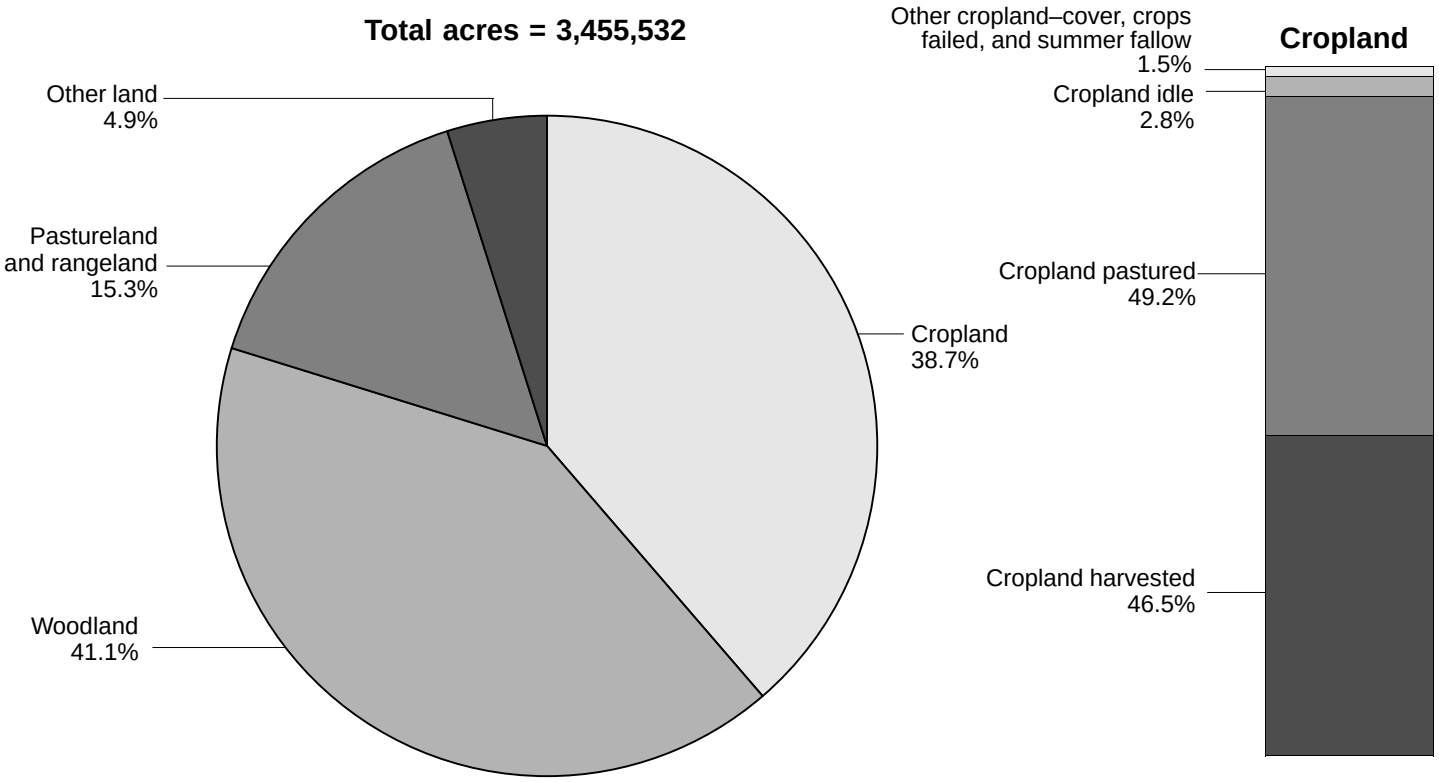


Figure 5. **Selected Crops Harvested: 1997**

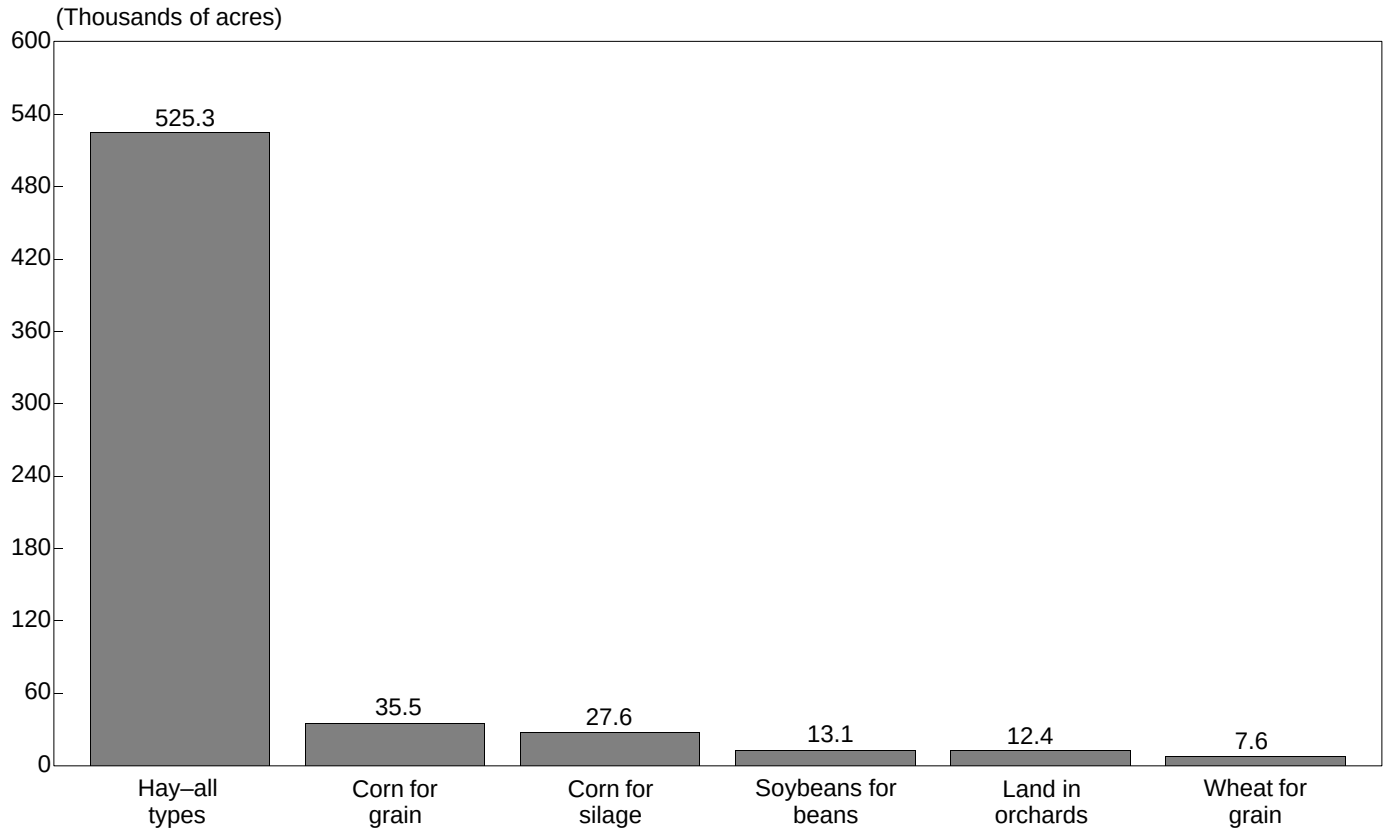


Figure 6. **Value of Livestock, Poultry, and Their Products Sold: 1997**

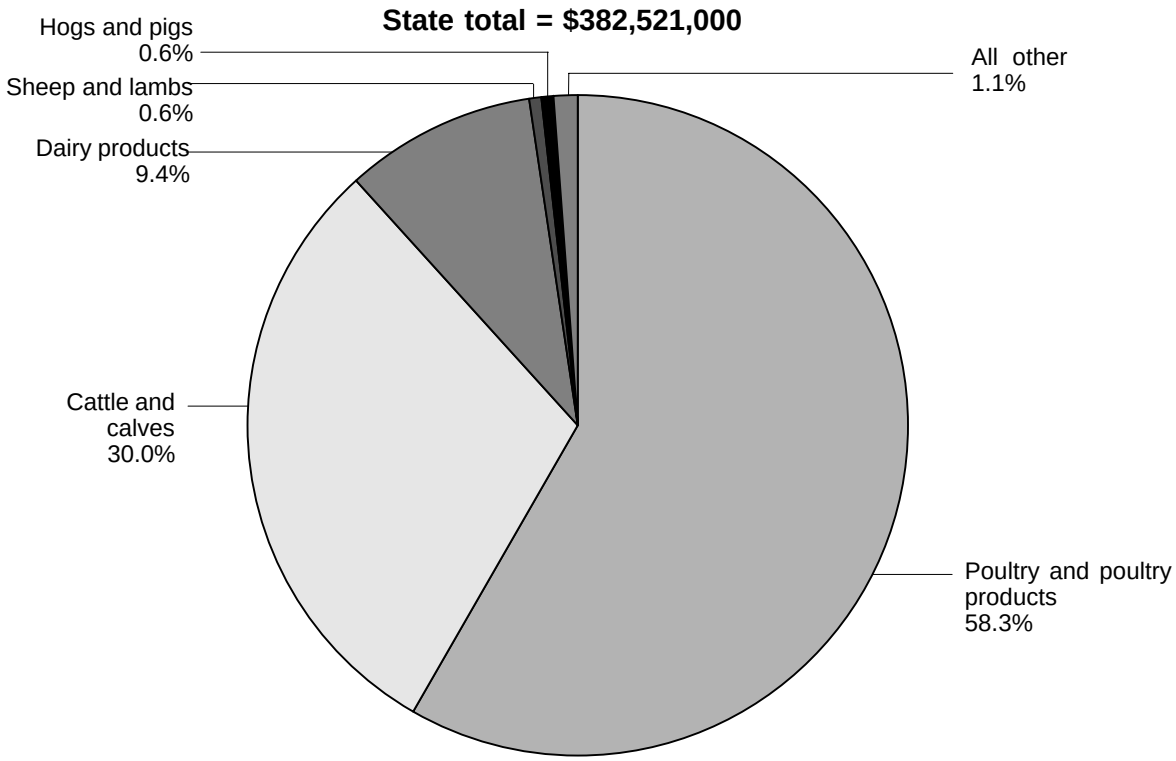


Figure 7. **Production Expenses: 1997**

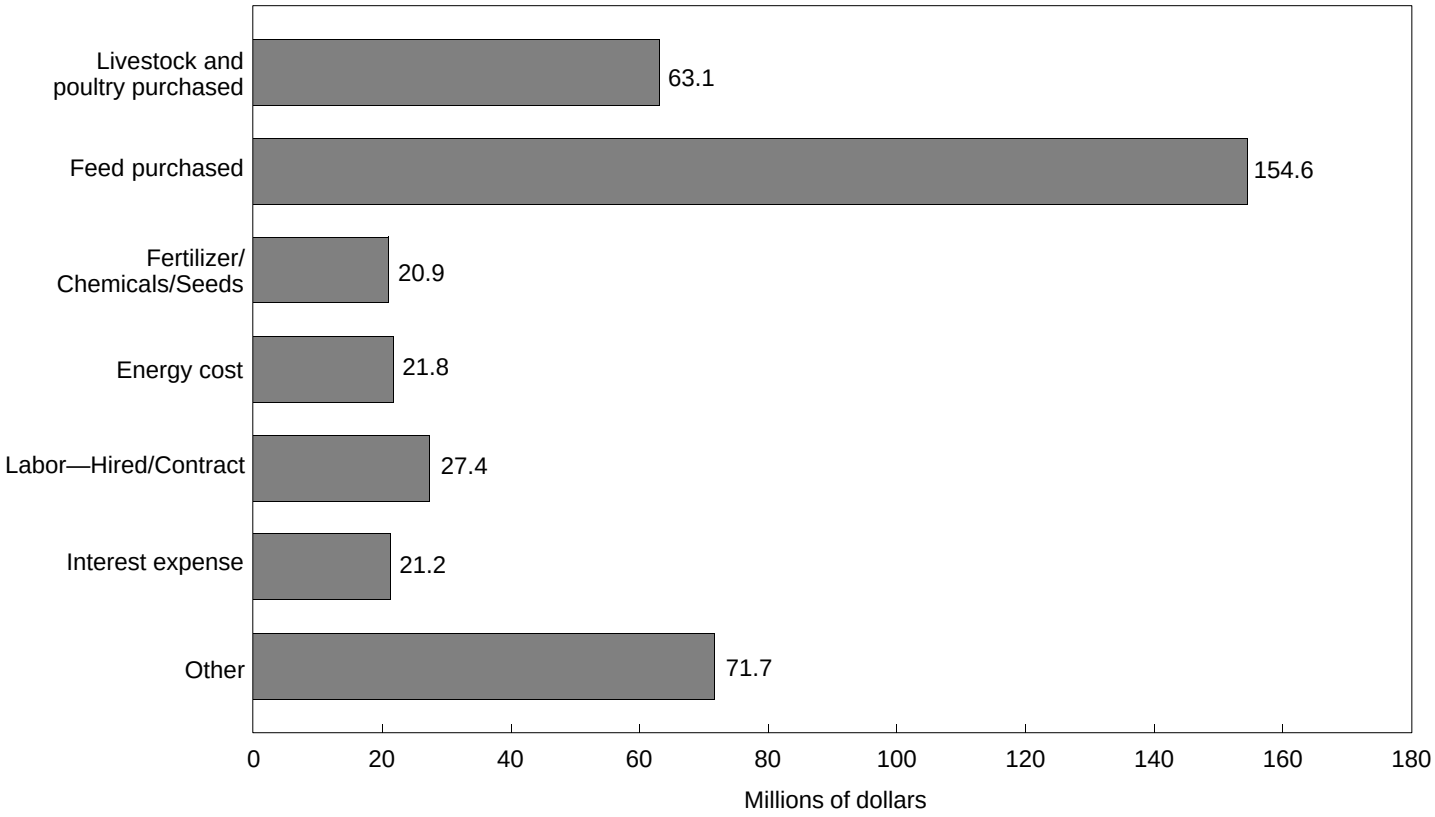


Table 1. **Historical Highlights: 1997 and Earlier Census Years**

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

All farms	1997	1992	1987	1982	1978	1974	1969	1964
Farms ..... number	17 772	17 020	17 237	18 742	17 475	16 909	23 142	34 504
Land in farms ..... acres	3 455 532	3 267 188	3 372 955	3 559 051	3 529 266	3 496 606	4 340 554	5 278 592
Average size of farm ..... acres	194	192	196	190	202	207	188	153
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	212 832	165 088	130 802	129 390	119 153	62 094	25 450	13 882
Average per acre ..... dollars	1 090	849	682	688	583	300	136	91
Estimated market value of all machinery and equipment[1] . $1,000	432 904	326 514	299 941	301 305	239 330	180 806	96 544	(NA)
Average per farm ..... dollars	24 315	19 257	17 482	16 100	13 724	11 211	4 466	(NA)
Farms by size:								
1 to 9 acres	727	737	643	580	512	454	760	909
10 to 49 acres	3 026	2 893	2 689	3 073	2 308	2 160	3 808	8 188
50 to 179 acres	8 164	7 787	8 081	8 984	8 421	8 260	11 220	17 074
180 to 499 acres	4 522	4 350	4 518	4 819	4 940	4 724	5 767	6 743
500 to 999 acres	1 012	948	1 004	977	991	972	1 203	1 180
1,000 to 1,999 acres	248	242	247	247	244	279	317	335
2,000 acres or more	73	63	55	62	59	60	67	75
Total cropland ..... farms	16 509	15 891	16 246	17 763	16 780	16 344	21 714	32 704
acres	1 336 723	1 294 134	1 285 786	1 319 437	1 356 048	1 329 192	1 553 500	1 226 949
Harvested cropland ..... farms	15 086	14 531	15 056	16 446	15 890	14 899	19 145	31 296
acres	621 632	555 818	553 517	576 889	560 652	511 182	538 894	733 499
Irrigated land ..... farms	268	312	255	135	116	113	130	79
acres	3 285	2 769	3 132	945	1 236	1 513	3 166	2 420
Market value of agricultural products sold[2] $1,000	447 428	364 203	270 639	242 127	193 710	133 088	104 638	92 234
Average per farm ..... dollars	25 176	21 399	15 701	12 919	11 085	7 871	4 522	2 673
Crops, including nursery and greenhouse crops ... $1,000	64 907	63 081	49 249	57 203	44 832	34 473	21 439	20 533
Livestock, poultry, and their products $1,000	382 521	301 122	221 390	184 923	148 877	96 858	81 477	69 304
Farms by value of sales[3]:								
Less than $2,500	7 819	6 927	7 977	9 677	8 566	10 984	16 617	28 655
$2,500 to $4,999	3 415	3 499	3 463	3 728	3 755	2 232	2 669	2 494
$5,000 to $9,999	2 863	2 848	2 547	2 533	2 441	1 552	1 762	1 602
$10,000 to $24,999	1 936	2 006	1 781	1 437	1 444			
$25,000 to $49,999	675	688	583	539	543	1 907	1 985	1 665
$50,000 to $99,999	431	433	400	354	350			
$100,000 to $499,999	439	509	414	397	326	198	84	63
$500,000 or more	194	110	72	57	24	12	5	
Farms by type of organization:								
Individual or family (sole proprietorship)	16 475	15 737	15 988	17 336	16 046	(NA)	(NA)	(NA)
Partnership	918	977	971	1 134	1 216	(NA)	(NA)	(NA)
Corporation	285	226	197	180	140	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	94	80	81	92	73	(NA)	(NA)	(NA)
Operators by days worked off farm[4]:								
None	6 390	6 269	6 018	5 802	5 574	5 068	(NA)	(NA)
Any	10 489	9 594	10 083	11 743	11 273	9 799	15 158	19 501
200 days or more	7 554	6 985	7 278	8 347	8 171	6 817	10 067	12 982
Operators by principal occupation[4]:								
Farming	7 145	7 169	7 201	7 117	6 586	7 496	(NA)	(NA)
Other	10 627	9 851	10 036	11 625	10 889	9 292	(NA)	(NA)
Average age of operator[4] ..... years	56.7	56.4	55.6	53.8	53.2	54.3	54.6	55.0
Total farm production expenses[1] $1,000	380 631	308 703	231 077	(NA)	(NA)	114 904	87 997	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased $1,000	63 068	54 571	37 921	30 135	24 063	17 102	16 441	10 026
Feed for livestock and poultry $1,000	154 556	101 386	64 781	51 915	40 533	34 431	21 407	23 413
Commercial fertilizer[5] $1,000	11 710	11 670	10 779	10 226	9 184	6 694	4 031	3 775
Petroleum products $1,000	16 457	15 877	12 787	15 800	10 466	7 105	5 022	4 954
Hired farm labor $1,000	24 160	26 956	23 244	20 340	16 643	11 136	10 544	9 668
Interest[6] $1,000	21 169	17 179	16 409	16 738	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[5] ... $1,000	4 950	6 428	5 346	5 024	4 521	2 400	2 069	(NA)
Livestock and poultry:								
Cattle and calves inventory ..... farms	12 284	12 431	12 897	15 123	13 938	14 161	17 658	28 964
number	439 462	430 708	408 129	455 173	428 763	495 460	454 726	482 488
Beef cows ..... farms	10 367	10 570	10 588	12 632	11 692	10 841	(NA)	16 542
number	202 844	197 886	182 071	198 322	191 235	214 782	172 702	180 632
Milk cows ..... farms	676	972	1 575	2 901	3 263	4 433	6 863	18 772
number	18 497	23 366	27 019	34 776	36 040	42 232	50 215	83 895
Cattle and calves sold ..... farms	11 576	11 583	12 061	13 525	13 210	12 876	15 749	23 271
number	270 361	254 233	249 163	237 911	237 873	199 846	253 395	260 400
Hogs and pigs inventory ... farms	645	841	1 226	1 981	2 641	3 225	4 479	11 609
number	15 708	26 760	30 759	33 881	51 769	47 866	60 374	77 971
Hogs and pigs sold ..... farms	402	587	868	1 151	1 651	1 736	2 469	3 544
number	24 884	50 642	59 181	57 979	73 750	67 861	98 694	96 160
Layers and pullets 13 weeks old and older inventory (see text)[7] ..... farms	1 122	1 272	2 030	3 215	3 539	4 077	6 412	17 248
number	1 806 870	1 510 412	691 077	531 398	534 499	696 046	1 324 946	1 771 362
Broilers and other meat-type chickens sold ..... farms	186	136	99	185	149	187	309	611
number	79 193 428	50 669 811	29 226 871	22 991 789	14 255 463	14 907 028	13 861 705	17 748 751

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..	1 150	1 517	2 097	3 670	3 625	4 245	4 836	8 592
acres..	35 499	44 564	48 953	82 176	61 181	54 867	46 020	52 006
bushels..	3 270 197	4 668 501	3 257 345	7 416 016	5 544 781	3 903 463	3 277 717	2 567 760
Wheat for grain ..... farms..	191	307	376	408	500	905	1 173	1 801
acres..	7 620	9 058	7 339	7 141	5 358	9 779	11 147	15 685
bushels..	421 453	438 877	316 337	244 165	178 288	323 573	372 807	421 122
Oats for grain ..... farms..	321	406	516	790	882	(NA)	(NA)	2 571
acres..	2 720	3 677	4 605	7 594	7 305	(NA)	(NA)	17 091
bushels..	132 249	201 339	227 284	383 792	320 148	(NA)	(NA)	683 456
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	13 895	13 270	13 849	14 764	14 486	13 065	15 640	(NA)
acres..	525 257	452 480	435 446	419 964	427 056	372 000	395 707	565 654
tons, dry..	886 054	753 877	673 598	669 643	715 828	652 606	628 923	691 911
Land in orchards..... farms..	530	558	646	775	907	833	1 357	4 351
acres..	12 446	15 014	19 513	22 878	22 648	21 233	22 621	34 122

[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	17 772	100.0	17 020	17 237
	$1,000	447 428	100.0	364 203	270 639
Average per farm	dollars	25 176	(X)	21 399	15 701
Value of sales:					
Less than $1,000 (see text)	farms	3 475	19.6	3 249	3 874
	$1,000	972	.2	949	1 220
$1,000 to $2,499	farms	4 344	24.4	3 678	4 103
	$1,000	7 028	1.6	6 081	6 813
$2,500 to $4,999	farms	3 415	19.2	3 499	3 463
	$1,000	12 132	2.7	12 487	12 330
$5,000 to $9,999	farms	2 863	16.1	2 848	2 547
	$1,000	20 028	4.5	19 860	17 842
$10,000 to $19,999	farms	1 608	9.0	1 676	1 512
	$1,000	22 018	4.9	23 044	20 731
$20,000 to $24,999	farms	328	1.8	330	269
	$1,000	7 296	1.6	7 334	5 997
$25,000 to $39,999	farms	502	2.8	514	430
	$1,000	15 609	3.5	16 055	13 387
$40,000 to $49,999	farms	173	1.0	174	153
	$1,000	7 775	1.7	7 692	6 820
$50,000 to $99,999	farms	431	2.4	433	400
	$1,000	29 766	6.7	30 292	28 551
$100,000 to $249,999	farms	312	1.8	349	299
	$1,000	47 926	10.7	54 335	47 144
$250,000 to $499,999	farms	127	.7	160	115
	$1,000	43 605	9.7	55 811	40 390
$500,000 to $999,999	farms	116	.7	69	53
	$1,000	82 293	18.4	49 016	36 111
$1,000,000 or more	farms	78	.4	41	19
	$1,000	150 979	33.7	81 248	33 303
$1,000,000 to $2,499,999	farms	69	.4	36	(NA)
	$1,000	94 673	21.2	51 683	(NA)
$2,500,000 to $4,999,999	farms	6	(Z)	3	(NA)
	$1,000	19 567	4.4	(D)	(NA)
$5,000,000 or more	farms	3	(Z)	2	(NA)
	$1,000	36 739	8.2	(D)	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	6 412	36.1	5 807	5 596
	$1,000	64 907	14.5	63 081	49 249
Grains	farms	747	4.2	884	989
	$1,000	12 300	2.7	9 897	5 987
Corn for grain	farms	578	3.3	649	736
	$1,000	7 813	1.7	6 401	4 132
Wheat	farms	167	.9	261	271
	$1,000	1 336	.3	1 367	782
Soybeans	farms	156	.9	119	82
	$1,000	2 903	.6	1 690	829
Sorghum for grain	farms	3	(Z)	2	1
	$1,000	(D)	(Z)	(D)	(D)
Barley	farms	26	.1	72	53
	$1,000	137	(Z)	314	92
Oats	farms	79	.4	93	118
	$1,000	70	(Z)	77	100
Other grains	farms	29	.2	22	36
	$1,000	(D)	(Z)	(D)	(D)
Cotton and cottonseed	farms	–	–	–	–
	$1,000	–	–	–	–
Tobacco	farms	741	4.2	991	1 087
	$1,000	4 636	1.0	5 244	3 033
Hay, silage, and field seeds	farms	4 596	25.9	3 755	3 430
	$1,000	12 522	2.8	11 963	7 478
Vegetables, sweet corn, and melons	farms	362	2.0	409	304
	$1,000	1 727	.4	1 628	1 038
Fruits, nuts, and berries	farms	288	1.6	322	357
	$1,000	13 806	3.1	20 422	21 091
Nursery and greenhouse crops	farms	558	3.1	272	185
	$1,000	19 332	4.3	12 952	9 939
Other crops	farms	223	1.3	308	247
	$1,000	584	.1	976	683
Livestock, poultry, and their products	farms	12 685	71.4	12 633	13 184
	$1,000	382 521	85.5	301 122	221 390
Poultry and poultry products	farms	724	4.1	680	739
	$1,000	223 083	49.9	135 606	73 451
Dairy products	farms	287	1.6	420	506
	$1,000	35 763	8.0	39 752	39 044
Cattle and calves	farms	11 576	65.1	11 583	12 061
	$1,000	114 726	25.6	117 196	97 439
Hogs and pigs	farms	402	2.3	587	868
	$1,000	2 356	.5	3 939	5 092
Sheep, lambs, and wool	farms	957	5.4	1 191	1 565
	$1,000	2 280	.5	2 579	4 277
Other livestock and livestock products (see text)	farms	997	5.6	824	1 002
	$1,000	4 313	1.0	2 050	2 086
Value of agricultural products sold directly to individuals for human consumption (see text)[1]	farms	1 100	6.2	869	(NA)
	$1,000	2 663	.6	2 082	(NA)
Average per farm	dollars	2 421	(X)	2 396	(NA)
Value of sales:					
$1 to $499	farms	385	2.2	313	(NA)
	$1,000	81	(Z)	(D)	(NA)
$500 to $999	farms	219	1.2	180	(NA)
	$1,000	149	(Z)	123	(NA)
$1,000 to $4,999	farms	377	2.1	292	(NA)
	$1,000	762	.2	594	(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..	73	.4	50	(NA)
$1,000..	489	.1	322	(NA)
$10,000 to $24,999 ..... farms..	33	.2	16	(NA)
$1,000..	472	.1	247	(NA)
$25,000 to $49,999 ..... farms..	7	(Z)	17	(NA)
$1,000..	214	(Z)	532	(NA)
$50,000 or more ..... farms..	6	(Z)	1	(NA)
$1,000..	497	.1	(D)	(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..	17 807	(X)	17 022	17 237
$1,000..	(X)	380 631	308 703	231 077
Average per farm ..... dollars..	(X)	21 375	18 136	13 406
Farms with expenses of—				
$1 to $4,999	10 721	22 969	10 556	11 642
$5,000 to $9,999	3 464	24 361	3 028	2 634
$10,000 to $24,999	2 203	33 053	1 995	1 726
$25,000 to $49,999	501	17 968	577	490
$50,000 to $99,999	406	27 454	349	350
$100,000 to $249,999	229	37 913	298	251
$250,000 to $499,999	115	40 095	129	82
$500,000 or more	168	176 818	90	62
$500,000 to $999,999	109	76 112	62	(NA)
$1,000,000 to $2,499,999	53	72 016	23	(NA)
$2,500,000 or more	6	28 690	5	(NA)
Livestock and poultry purchased ..... farms..	5 481	(X)	5 457	5 298
$1,000..	(X)	63 068	54 571	37 921
percent of total..	(X)	16.6	17.7	16.4
Farms with expenses of—				
$1 to $999	1 954	895	1 684	2 339
$1,000 to $4,999	2 144	4 695	2 456	1 788
$5,000 to $9,999	471	3 198	484	515
$10,000 to $24,999	410	6 165	409	343
$25,000 to $49,999	245	8 523	231	160
$50,000 to $99,999	141	9 746	112	112
$100,000 to $249,999	102	14 551	68	34
$250,000 or more	14	15 295	13	7
$250,000 to $499,999	8	2 607	7	(NA)
$500,000 to $999,999	3	1 771	4	(NA)
$1,000,000 or more	3	10 917	2	(NA)
Feed for livestock and poultry ..... farms..	10 508	(X)	10 551	10 308
$1,000..	(X)	154 556	101 386	64 781
percent of total..	(X)	40.6	32.8	28.0
Farms with expenses of—				
$1 to $999	5 899	2 412	6 421	6 935
$1,000 to $4,999	3 511	6 690	3 075	2 471
$5,000 to $9,999	428	2 794	350	251
$10,000 to $24,999	190	2 745	249	280
$25,000 to $49,999	131	4 741	128	150
$50,000 to $99,999	77	5 275	130	94
$100,000 or more	272	129 899	198	127
$100,000 to $249,999	102	15 247	93	(NA)
$250,000 to $499,999	66	24 974	61	(NA)
$500,000 to $999,999	83	58 928	34	(NA)
$1,000,000 or more	21	30 750	10	(NA)
Commercially mixed formula feeds ..... farms..	6 032	(X)	3 326	3 364
$1,000..	(X)	140 310	84 944	51 423
percent of total..	(X)	36.9	27.5	22.3
Farms with expenses of—				
$1 to $999	3 762	1 378	2 077	2 197
$1,000 to $4,999	1 540	2 856	634	590
$5,000 to $9,999	208	1 319	125	160
$10,000 to $24,999	117	1 596	109	137
$25,000 to $49,999	90	3 345	103	103
$50,000 to $79,999	51	3 161	62	45
$80,000 or more	264	126 655	216	132
$80,000 to $99,999	10	898	37	(NA)
$100,000 to $249,999	88	13 220	76	(NA)
$250,000 to $499,999	63	23 996	60	(NA)
$500,000 or more	103	88 541	43	(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	4 133	(X)	4 496	5 395
$1,000	(X)	4 267	3 733	3 598
percent of total	(X)	1.1	1.2	1.6
Farms with expenses of—				
$1 to $499	2 922	499	3 324	4 104
$500 to $999	551	377	508	576
$1,000 to $4,999	527	1 068	560	607
$5,000 to $9,999	58	391	52	59
$10,000 to $24,999	55	775	37	38
$25,000 or more	20	1 156	15	11
$25,000 to $49,999	11	344	8	(NA)
$50,000 or more	9	812	7	(NA)
Commercial fertilizer ..... farms	9 074	(X)	9 717	9 631
$1,000	(X)	11 710	11 670	10 779
percent of total	(X)	3.1	3.8	4.7
Farms with expenses of—				
$1 to $499	4 449	1 002	5 138	5 566
$500 to $999	1 943	1 352	2 011	1 755
$1,000 to $4,999	2 299	4 242	2 166	1 958
$5,000 to $9,999	220	1 400	247	185
$10,000 to $24,999	121	1 747	118	137
$25,000 to $49,999	29	1 004	28	25
$50,000 to $99,999	11	(D)	5	3
$100,000 or more	2	(D)	4	2
Agricultural chemicals ..... farms	3 756	(X)	7 996	5 728
$1,000	(X)	4 950	6 428	5 346
percent of total	(X)	1.3	2.1	2.3
Farms with expenses of—				
$1 to $499	2 709	389	6 517	4 364
$500 to $999	344	234	663	550
$1,000 to $4,999	544	1 093	635	641
$5,000 to $9,999	73	530	83	89
$10,000 to $24,999	55	827	68	58
$25,000 to $49,999	19	614	15	15
$50,000 or more	12	1 264	15	11
$50,000 to $99,999	8	586	7	(NA)
$100,000 or more	4	678	8	(NA)
Petroleum products ..... farms	16 807	(X)	16 045	16 325
$1,000	(X)	16 457	15 877	12 787
percent of total	(X)	4.3	5.1	5.5
Farms with expenses of—				
$1 to $999	13 398	4 299	12 412	13 321
$1,000 to $4,999	3 005	6 025	3 155	2 661
$5,000 to $9,999	208	1 433	303	234
$10,000 to $24,999	142	2 189	140	85
$25,000 to $49,999	42	1 365	24	18
$50,000 or more	12	1 145	11	6
Electricity ..... farms	7 454	(X)	7 275	7 743
$1,000	(X)	5 346	4 872	4 179
percent of total	(X)	1.4	1.6	1.8
Farms with expenses of—				
$1 to $499	5 766	915	5 789	6 277
$500 to $999	760	486	572	619
$1,000 to $4,999	732	1 678	737	714
$5,000 to $9,999	137	931	121	101
$10,000 to $24,999	50	643	47	24
$25,000 or more	9	693	9	8
$25,000 to $49,999	5	158	6	(NA)
$50,000 or more	4	535	3	(NA)
Hired farm labor ..... farms	4 513	(X)	5 179	5 599
$1,000	(X)	24 160	26 956	23 244
percent of total	(X)	6.3	8.7	10.1
Farms with expenses of—				
$1 to $999	2 982	988	3 467	3 971
$1,000 to $4,999	954	1 981	1 093	1 010
$5,000 to $9,999	188	1 306	183	213
$10,000 to $24,999	176	2 799	244	228
$25,000 to $49,999	110	3 626	112	96
$50,000 to $99,999	64	4 070	41	44
$100,000 or more	39	9 389	39	37
$100,000 to $249,999	31	4 659	26	(NA)
$250,000 to $499,999	5	1 439	6	(NA)
$500,000 or more	3	3 290	7	(NA)
Contract labor ..... farms	1 080	(X)	1 180	1 208
$1,000	(X)	3 270	3 520	3 782
percent of total	(X)	.9	1.1	1.6
Farms with expenses of—				
$1 to $999	597	221	650	813
$1,000 to $4,999	406	952	415	290
$5,000 to $9,999	32	216	59	41
$10,000 to $24,999	29	436	36	34
$25,000 to $49,999	6	205	11	19
$50,000 or more	10	1 241	9	11
$50,000 to $99,999	6	379	3	(NA)
$100,000 or more	4	862	6	(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..	13 407	(X)	13 117	13 423
$1,000..	(X)	22 093	19 831	16 468
percent of total..	(X)	5.8	6.4	7.1
Farms with expenses of—				
$1 to $999	7 823	3 046	8 238	9 018
$1,000 to $4,999	4 713	9 394	4 125	3 840
$5,000 to $9,999	597	3 696	484	368
$10,000 to $24,999	217	2 924	226	161
$25,000 to $49,999	44	1 545	30	26
$50,000 or more	13	1 488	14	10
$50,000 to $99,999	7	488	10	(NA)
$100,000 or more	6	1 000	4	(NA)
Customwork, machine hire, and rental of machinery and equipment ..... farms..	2 186	(X)	2 391	2 465
$1,000..	(X)	4 650	2 452	1 961
percent of total..	(X)	1.2	.8	.8
Farms with expenses of—				
$1 to $999	1 447	481	1 815	2 019
$1,000 to $4,999	548	1 063	485	378
$5,000 to $9,999	90	592	60	52
$10,000 to $24,999	68	1 084	27	14
$25,000 to $49,999	27	930	3	1
$50,000 or more	6	500	1	1
Interest ..... farms..	3 991	(X)	3 963	4 716
$1,000..	(X)	21 169	17 179	16 409
percent of total..	(X)	5.6	5.6	7.1
Farms with expenses of—				
$1 to $999	991	446	1 310	1 671
$1,000 to $4,999	1 931	4 670	1 760	2 256
$5,000 to $9,999	591	3 860	510	452
$10,000 to $24,999	345	5 019	261	268
$25,000 to $49,999	89	2 987	97	47
$50,000 to $99,999	29	1 761	21	17
$100,000 or more	15	2 426	4	5
Interest paid on debt:				
Secured by real estate ..... farms..	2 989	(X)	2 676	3 458
$1,000..	(X)	17 374	12 898	12 700
percent of total..	(X)	4.6	4.2	5.5
Farms with expenses of—				
$1 to $999	542	275	701	(NA)
$1,000 to $4,999	1 573	4 006	1 291	(NA)
$5,000 to $9,999	487	3 129	367	(NA)
$10,000 to $24,999	284	4 130	224	(NA)
$25,000 to $49,999	66	2 290	77	(NA)
$50,000 to $99,999	23	1 354	13	(NA)
$100,000 or more	14	2 191	3	(NA)
Not secured by real estate ..... farms..	1 813	(X)	1 983	2 170
$1,000..	(X)	3 795	4 281	3 709
percent of total..	(X)	1.0	1.4	1.6
Farms with expenses of—				
$1 to $999	909	383	946	(NA)
$1,000 to $4,999	721	1 442	840	(NA)
$5,000 to $9,999	123	770	135	(NA)
$10,000 to $24,999	48	691	48	(NA)
$25,000 to $49,999	9	287	8	(NA)
$50,000 to $99,999	2	(D)	6	(NA)
$100,000 or more	1	(D)	–	(NA)
Cash rent ..... farms..	1 958	(X)	2 126	2 339
$1,000..	(X)	4 316	4 379	3 809
percent of total..	(X)	1.1	1.4	1.6
Farms with expenses of—				
$1 to $499	721	148	870	1 025
$500 to $999	416	270	488	471
$1,000 to $4,999	643	1 368	577	674
$5,000 to $9,999	100	663	118	99
$10,000 to $24,999	56	833	51	63
$25,000 to $49,999	15	537	16	6
$50,000 or more	7	497	6	1
Property taxes paid ..... farms..	17 120	(X)	16 204	16 510
$1,000..	(X)	10 201	7 599	5 483
percent of total..	(X)	2.7	2.5	2.4
Farms with expenses of—				
$1 to $499	10 632	2 541	11 778	13 870
$500 to $999	4 258	2 862	2 895	1 830
$1,000 to $4,999	2 128	3 682	1 449	761
$5,000 to $9,999	77	493	71	39
$10,000 to $24,999	19	(D)	9	7
$25,000 or more	6	(D)	2	3
All other farm production expenses ..... farms..	14 003	(X)	14 061	14 471
$1,000..	(X)	30 419	28 251	20 528
percent of total..	(X)	8.0	9.2	8.9
Farms with expenses of—				
$1 to $999	9 206	3 415	9 554	10 924
$1,000 to $4,999	3 883	7 261	3 711	2 897
$5,000 to $9,999	495	3 396	358	319
$10,000 to $24,999	264	4 122	295	223
$25,000 to $49,999	91	3 284	80	73
$50,000 to $99,999	41	2 971	33	25
$100,000 or more	23	5 970	30	10
$100,000 to $249,999	17	2 517	22	(NA)
$250,000 or more	6	3 453	8	(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	17 807	3 599	14 208	17 022	3 562	13 460
$1,000	57 522	74 866	–17 344	49 571	60 284	–10 714
Average per farm ..... dollars	3 230	20 802	–1 221	2 912	16 924	–796
Farms with net gains[1] ..... number	8 070	2 580	5 490	8 652	2 749	5 903
$1,000	98 345	88 601	9 744	80 759	69 866	10 893
Average per farm ..... dollars	12 186	34 341	1 775	9 334	25 415	1 845
Gain of—						
Less than $1,000	2 385	135	2 250	2 435	146	2 289
$1,000 to $4,999	3 513	567	2 946	3 821	566	3 255
$5,000 to $9,999	989	695	294	1 008	649	359
$10,000 to $24,999	588	588	–	799	799	–
$25,000 to $49,999	274	274	–	307	307	–
$50,000 or more	321	321	–	282	282	–
Farms with net losses ..... number	9 737	1 019	8 718	8 370	813	7 557
$1,000	40 823	13 734	27 089	31 188	9 581	21 606
Average per farm ..... dollars	4 193	13 478	3 107	3 726	11 785	2 859
Loss of—						
Less than $1,000	3 026	154	2 872	2 836	94	2 742
$1,000 to $4,999	4 508	300	4 208	3 851	261	3 590
$5,000 to $9,999	1 374	220	1 154	1 039	164	875
$10,000 to $24,999	672	233	439	539	210	329
$25,000 to $49,999	108	66	42	88	67	21
$50,000 or more	49	46	3	17	17	–

[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	1 901	3 892	971	2 949
	1992	2 158	3 654	978	2 748
Average per farm[1]	1997	(X)	2 047	(X)	3 037
	1992	(X)	1 693	(X)	2 809
1997 farms with receipts of—					
$1 to $999		1 142	321	455	(D)
$1,000 to $4,999		570	1 301	361	860
$5,000 to $9,999		122	832	98	663
$10,000 to $24,999		50	819	41	683
$25,000 to $49,999		14	453	13	(D)
$50,000 or more		3	167	3	167
Amount from Conservation Reserve and Wetlands Reserve Programs	1997	229	386	80	129
	1992	193	221	83	121
Average per farm[1]	1997	(X)	1 684	(X)	1 613
	1992	(X)	1 144	(X)	1 453
Other farm-related income, gross before taxes and expenses[2]	1997	3 224	9 684	1 024	4 112
	1992	2 963	9 538	922	5 095
Average per farm[1]	1997	(X)	3 004	(X)	4 016
	1992	(X)	3 219	(X)	5 527
1997 farms with receipts of—					
$1 to $999		1 688	433	513	(D)
$1,000 to $4,999		973	2 301	324	871
$5,000 to $9,999		274	1 772	85	568
$10,000 to $24,999		262	3 645	76	1 051
$25,000 to $49,999		15	518	15	518
$50,000 or more		12	1 015	11	(D)
Customwork and other agricultural services	1997	762	2 323	228	1 205
	1992	932	3 731	304	2 590
Average per farm[1]	1997	(X)	3 048	(X)	5 283
	1992	(X)	4 003	(X)	8 518
1997 farms with receipts of—					
$1 to $999		337	137	115	57
$1,000 to $4,999		318	720	77	213
$5,000 to $9,999		70	438	12	76
$10,000 to $24,999		24	328	11	157
$25,000 to $49,999		5	162	5	162
$50,000 or more		8	540	8	540
Rental of farmland	1997	784	1 341	193	384
	1992	866	1 143	201	426
Average per farm[1]	1997	(X)	1 710	(X)	1 990
	1992	(X)	1 319	(X)	2 120
1997 farms with receipts of—					
$1 to $999		367	143	75	(D)
$1,000 to $4,999		355	740	99	242
$5,000 to $9,999		47	262	18	97
$10,000 to $24,999		15	196	1	(D)
$25,000 or more		–	–	–	–
Sales of forest products, excluding Christmas trees and maple products[3]	1997	815	4 837	219	1 561
	1992	779	3 777	214	1 644
Average per farm[1]	1997	(X)	5 935	(X)	7 126
	1992	(X)	4 849	(X)	7 680
1997 farms with receipts of—					
$1 to $999		210	78	31	(D)
$1,000 to $4,999		276	728	99	271
$5,000 to $9,999		130	838	48	298
$10,000 to $24,999		191	2 606	34	452
$25,000 or more		8	588	7	(D)
Other farm-related income sources	1997	1 400	1 183	647	963
	1992	827	888	353	436
Average per farm[1]	1997	(X)	845	(X)	1 488
	1992	(X)	1 074	(X)	1 236
1997 farms with receipts of—					
$1 to $999		1 227	156	506	87
$1,000 to $4,999		111	247	90	199
$5,000 to $9,999		34	266	26	198
$10,000 to $24,999		24	353	21	317
$25,000 or more		4	161	4	161

[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	**72**	**1 335**	**86**	**1 161**
Average per farm[1]	(X)	18 541	(X)	13 497
Farms with loans of—				
$1 to $999	28	10	29	(D)
$1,000 to $4,999	18	37	27	69
$5,000 to $9,999	7	46	13	84
$10,000 to $19,999	3	36	3	43
$20,000 to $24,999	3	63	2	(D)
$25,000 to $49,999	4	122	6	216
$50,000 or more	9	1 020	6	691
Corn	61	802	54	813
Average per farm[1]	(X)	13 154	(X)	15 059
Farms with loans of—				
$1 to $999	25	9	16	9
$1,000 to $9,999	19	61	23	95
$10,000 to $24,999	6	92	5	84
$25,000 or more	11	640	10	625
Wheat	10	(D)	8	17
Average per farm[1]	(X)	(D)	(X)	2 148
Farms with loans of—				
$1 to $999	6	1	5	2
$1,000 to $9,999	2	(D)	2	(D)
$10,000 to $24,999	1	(D)	1	(D)
$25,000 or more	1	(D)	–	–
Soybeans	9	377	9	273
Average per farm[1]	(X)	41 917	(X)	30 360
Farms with loans of—				
$1 to $999	1	(D)	–	–
$1,000 to $9,999	1	(D)	1	(D)
$10,000 to $24,999	3	(D)	4	(D)
$25,000 or more	4	324	4	202
Sorghum, barley, and oats	4	(D)	3	(D)
Average per farm[1]	(X)	(D)	(X)	(D)
Farms with loans of—				
$1 to $999	3	(D)	2	(D)
$1,000 to $9,999	–	–	1	(D)
$10,000 to $24,999	–	–	–	–
$25,000 or more	1	(D)	–	–
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	–	–	1	(D)
Average per farm[1]	(X)	–	(X)	(D)
Farms with loans of—				
$1 to $999	–	–	1	(D)
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Peanuts, rice, and tobacco[2]	7	39	28	50
Average per farm[1]	(X)	5 530	(X)	1 800
Farms with loans of—				
$1 to $999	2	(D)	13	3
$1,000 to $9,999	4	17	15	47
$10,000 to $24,999	1	(D)	–	–
$25,000 or more	–	–	–	–

[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	17 772	100.0	17 020	17 237
Land in farms	acres	3 455 532	100.0	3 267 188	3 372 955
Total cropland	farms	16 509	92.9	15 891	16 246
	acres	1 336 723	38.7	1 294 134	1 285 786
Harvested cropland	farms	15 086	84.9	14 531	15 056
	acres	621 632	18.0	555 818	553 517
Farms by acres harvested:					
1 to 49 acres		11 636	65.5	11 567	12 133
1 to 9 acres		2 782	15.7	3 151	3 197
10 to 19 acres		3 511	19.8	3 385	3 680
20 to 29 acres		2 568	14.4	2 513	2 694
30 to 49 acres		2 775	15.6	2 518	2 562
50 to 99 acres		2 148	12.1	1 838	1 853
100 to 199 acres		906	5.1	779	740
200 to 499 acres		332	1.9	294	281
500 to 999 acres		53	.3	43	41
1,000 acres or more		11	.1	10	8
1,000 to 1,999 acres		8	(Z)	9	6
2,000 acres or more		3	(Z)	1	2
Cropland used only for pasture or grazing	farms	10 021	56.4	9 795	9 840
	acres	657 775	19.0	661 609	641 575
Other cropland	farms	2 234	12.6	2 615	2 777
	acres	57 316	1.7	76 707	90 694
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	716	4.0	845	823
	acres	13 615	.4	21 516	23 621
Cropland on which all crops failed	farms	275	1.5	295	635
	acres	3 327	.1	3 351	8 815
Cropland in cultivated summer fallow	farms	172	1.0	312	274
	acres	2 498	.1	4 455	4 351
Cropland idle	farms	1 407	7.9	1 607	1 533
	acres	37 876	1.1	47 385	53 907
Total woodland	farms	13 751	77.4	13 178	13 083
	acres	1 421 984	41.2	1 324 282	1 328 793
Woodland pastured	farms	7 765	43.7	7 886	8 250
	acres	479 280	13.9	480 043	508 746
Woodland not pastured	farms	9 817	55.2	8 980	8 776
	acres	942 704	27.3	844 239	820 047
Pastureland and rangeland other than cropland and woodland pastured	farms	5 521	31.1	5 316	6 548
	acres	529 069	15.3	517 005	576 170
Land in house lots, ponds, roads, wasteland, etc.	farms	11 166	62.8	10 222	11 131
	acres	167 756	4.9	131 767	182 206
Land under Conservation Reserve or Wetlands Reserve Programs[1]	farms	229	(X)	222	32
	acres	7 822	(X)	4 501	799

[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	17 772	17 020	3 455 532	3 267 188	621 632	555 818	3 285	2 769
Farms by size:								
1 to 9 acres	727	737	2 857	2 856	885	1 055	99	(D)
10 to 49 acres	3 026	2 893	90 049	85 480	25 182	21 973	295	309
50 to 69 acres	1 650	1 580	96 075	92 439	21 961	20 181	66	151
70 to 99 acres	2 251	2 147	188 465	179 704	39 809	34 426	278	295
100 to 139 acres	2 529	2 407	294 443	280 566	57 822	52 452	484	415
140 to 179 acres	1 734	1 653	273 065	260 500	50 011	44 007	(D)	160
180 to 219 acres	1 280	1 271	253 433	251 106	44 839	43 342	88	311
220 to 259 acres	963	885	228 924	210 394	41 328	34 924	(D)	121
260 to 499 acres	2 279	2 194	802 828	767 680	137 363	123 442	158	138
500 to 999 acres	1 012	948	679 820	629 271	112 457	101 590	300	268
1,000 to 1,999 acres	248	242	324 203	315 074	50 532	49 489	681	500
2,000 acres or more	73	63	221 370	192 118	39 443	28 937	(D)	(D)
5,000 acres or more	5	4	37 710	32 556	12 852	10 729	–	–
Farms with harvested cropland	15 086	14 531	3 176 763	3 013 488	621 632	555 818	3 109	2 641
Farms by size:								
1 to 9 acres	321	394	1 454	1 691	885	1 055	99	95
10 to 49 acres	2 205	2 102	68 175	64 466	25 182	21 973	244	301
50 to 69 acres	1 364	1 338	79 635	78 483	21 961	20 181	66	151
70 to 99 acres	1 955	1 872	163 804	156 906	39 809	34 426	243	260
100 to 139 acres	2 210	2 124	257 781	247 571	57 822	52 452	419	415
140 to 179 acres	1 572	1 468	247 909	231 405	50 011	44 007	(D)	(D)
180 to 219 acres	1 170	1 147	231 712	226 627	44 839	43 342	63	311
220 to 259 acres	891	825	211 938	196 211	41 328	34 924	(D)	121
260 to 499 acres	2 135	2 060	752 921	721 225	137 363	123 442	158	138
500 to 999 acres	958	913	644 414	607 935	112 457	101 590	300	268
1,000 to 1,999 acres	238	229	311 172	298 713	50 532	49 489	681	500
2,000 acres or more	67	59	205 848	182 255	39 443	28 937	(D)	(D)
5,000 acres or more	5	4	37 710	32 556	12 852	10 729	–	–
Farms with irrigated land	268	312	49 394	44 311	12 203	9 628	3 285	2 769
Farms by size:								
1 to 9 acres	60	63	(D)	(D)	117	(D)	99	(D)
10 to 49 acres	59	76	1 528	2 055	429	446	295	309
50 to 69 acres	21	22	1 225	1 262	234	206	66	151
70 to 99 acres	27	39	2 246	3 365	361	511	278	295
100 to 139 acres	29	34	3 386	3 889	767	804	484	415
140 to 179 acres	6	11	909	1 777	(D)	213	(D)	160
180 to 219 acres	11	22	2 121	4 278	478	849	88	311
220 to 259 acres	14	14	3 405	3 279	1 145	883	(D)	121
260 to 499 acres	18	15	6 097	5 003	1 067	993	158	138
500 to 999 acres	11	9	8 160	6 706	2 137	1 374	300	268
1,000 to 1,999 acres	10	6	13 323	8 917	4 310	3 096	681	500
2,000 acres or more	2	1	(D)	(D)	(D)	(D)	(D)	(D)
5,000 acres or more	–	–	–	–	–	–	–	–

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

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

Farms with irrigation	1997	1992	1987	Farms with irrigation	1997	1992	1987
Farms ..... number	268	312	255	Irrigated land—Con.			
Proportion of farms ..... percent	1.5	1.8	1.5	Acres irrigated—Con.			
				200 to 499 acres ..... farms	4	2	–
				acres	908	(D)	–
Irrigated land ..... acres	3 285	2 769	3 132	500 to 999 acres ..... farms	–	–	–
Average per farm ..... acres	12	9	12	acres	–	–	–
				1,000 acres or more ..... farms	–	–	–
				acres	–	–	–
Acres irrigated:				Irrigated land use:			
1 to 9 acres ..... farms	203	256	181	Harvested cropland ..... farms	255	305	241
acres	(D)	604	465	acres	2 845	2 459	2 697
10 to 49 acres ..... farms	47	44	60	Pastureland and other land ..... farms	19	10	24
acres	965	906	1 228	acres	440	310	435
50 to 99 acres ..... farms	12	7	7				
acres	732	472	484	Land in irrigated farms ..... acres	49 394	44 311	46 146
100 to 199 acres ..... farms	2	3	7	Cropland ..... acres	16 843	16 840	19 931
acres	(D)	(D)	955	Harvested cropland ..... acres	12 203	9 628	10 478

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	17 772	17 020	268	312	131	169	17 504	16 708
Land in farms ..... acres	3 455 532	3 267 188	49 394	44 311	9 829	9 641	3 406 138	3 222 877
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	212 832	165 088	319 981	227 592	177 554	164 179	211 368	164 005
Average per acre ..... dollars	1 090	849	1 968	1 547	3 273	2 385	1 080	840
Irrigated land ..... acres	3 285	2 769	3 285	2 769	1 495	1 253	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms	16 509	15 891	266	311	131	169	16 243	15 580
acres	1 336 723	1 294 134	16 843	16 840	3 053	4 097	1 319 880	1 277 294
Harvested cropland ..... farms	15 086	14 531	261	309	131	169	14 825	14 222
acres	621 632	555 818	12 203	9 628	1 403	1 080	609 429	546 190
Pastureland, excluding woodland pastured ..... farms	14 034	13 645	117	165	40	69	13 917	13 480
acres	1 186 844	1 178 614	12 152	11 392	1 751	2 322	1 174 692	1 167 222
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms	229	222	9	4	4	2	220	218
acres	7 822	4 501	414	35	(D)	(D)	7 408	4 466
Owned and rented land in farms:								
Owned land in farms ..... farms	17 047	16 294	248	298	117	160	16 799	15 996
acres	2 600 219	2 516 176	34 792	32 873	8 544	8 097	2 565 427	2 483 303
Rented or leased land in farms ..... farms	5 011	4 592	76	74	26	32	4 935	4 518
acres	855 313	751 012	14 602	11 438	1 285	1 544	840 711	739 574
Market value of agricultural products sold $1,000	447 428	364 203	30 517	18 250	13 577	7 239	416 912	345 952
Average per farm ..... dollars	25 176	21 399	113 868	58 495	103 643	42 837	23 818	20 706
Crops, including nursery and greenhouse crops ..... farms	6 412	5 807	234	237	120	134	6 178	5 570
$1,000	64 907	63 081	20 066	15 122	(D)	7 009	44 841	47 959
Livestock, poultry, and their products ..... farms	12 685	12 633	98	136	30	51	12 587	12 497
$1,000	382 521	301 122	10 451	3 128	(D)	230	372 071	297 993
Total farm production expenses[1] $1,000	380 631	308 703	21 285	12 707	8 536	4 508	359 347	295 996
Average per farm ..... dollars	21 375	18 136	88 686	43 818	56 531	24 636	20 456	17 690
Livestock and poultry purchased ..... farms	5 481	5 457	45	39	12	10	5 436	5 418
$1,000	63 068	54 571	1 061	408	183	31	62 007	54 163
Feed for livestock and poultry ..... farms	10 508	10 551	81	87	34	38	10 427	10 464
$1,000	154 556	101 386	5 377	954	(D)	24	149 179	100 433
Seeds, bulbs, plants, and trees ..... farms	4 133	4 496	166	137	96	78	3 967	4 359
$1,000	4 267	3 733	1 114	849	725	405	3 153	2 884
Commercial fertilizer ..... farms	9 074	9 717	187	251	107	159	8 887	9 466
$1,000	11 710	11 670	473	307	61	76	11 238	11 363
Agricultural chemicals ..... farms	3 756	7 996	139	232	91	156	3 617	7 764
$1,000	4 950	6 428	516	327	71	72	4 434	6 101
Petroleum products ..... farms	16 807	16 045	229	289	140	182	16 578	15 756
$1,000	16 457	15 877	1 064	924	608	532	15 393	14 953
Electricity ..... farms	7 454	7 275	159	150	100	101	7 295	7 125
$1,000	5 346	4 872	379	219	168	86	4 967	4 653
Hired farm labor ..... farms	4 513	5 179	135	162	94	93	4 378	5 017
$1,000	24 160	26 956	5 747	4 165	2 988	1 703	18 413	22 791
Contract labor ..... farms	1 080	1 180	28	30	17	22	1 052	1 150
$1,000	3 270	3 520	150	159	124	117	3 120	3 361
Repairs and maintenance ..... farms	13 407	13 117	223	226	139	126	13 184	12 891
$1,000	22 093	19 831	1 128	724	486	295	20 965	19 107
Customwork, machine hire, and rental of machinery and equipment ..... farms	2 186	2 391	38	40	9	13	2 148	2 351
$1,000	4 650	2 452	164	113	(D)	23	4 487	2 339
Interest ..... farms	3 991	3 963	84	94	49	55	3 907	3 869
$1,000	21 169	17 179	1 210	842	555	222	19 959	16 337
Cash rent ..... farms	1 958	2 126	35	41	11	10	1 923	2 085
$1,000	4 316	4 379	348	197	124	20	3 968	4 182
Property taxes paid ..... farms	17 120	16 204	218	255	133	159	16 902	15 949
$1,000	10 201	7 599	299	172	131	94	9 902	7 427
All other farm production expenses ..... farms	14 003	14 061	236	259	147	157	13 767	13 802
$1,000	30 419	28 251	2 257	2 348	1 344	809	28 161	25 903
Commodity Credit Corporation loans[2] ..... farms	72	86	3	2	–	–	69	84
$1,000	1 335	1 161	(D)	(D)	–	–	(D)	(D)
Government payments received ..... farms	1 901	2 158	44	35	11	6	1 857	2 123
$1,000	3 892	3 654	229	125	41	2	3 663	3 528
Other farm-related income[1] ..... farms	3 224	2 963	55	31	26	15	3 169	2 932
$1,000	9 684	9 538	367	171	109	18	9 317	9 367
Estimated market value of all machinery and equipment[1] ..... farms	17 804	16 956	240	290	151	183	17 564	16 666
$1,000	432 904	326 514	9 383	7 282	4 975	3 797	423 521	319 232
Average per farm ..... dollars	24 315	19 257	39 094	25 109	32 949	20 750	24 113	19 155
Livestock inventory:								
Cattle and calves ..... farms	12 284	12 431	82	132	22	50	12 202	12 299
number	439 462	430 708	6 807	4 666	631	716	432 655	426 042
Milk cows ..... farms	676	972	14	19	2	6	662	953
number	18 497	23 366	491	595	(D)	(D)	18 006	22 771
Hogs and pigs ..... farms	645	841	11	21	4	6	634	820
number	15 708	26 760	151	557	25	20	15 557	26 203
Sheep and lambs ..... farms	979	1 188	18	18	6	10	961	1 170
number	40 709	57 091	504	679	127	256	40 205	56 412

[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	17 807	(X)	17 022	17 237
$1,000	(X)	3 789 905	2 810 132	2 254 629
Average per farm ..... dollars	(X)	212 832	165 088	130 802
Average per acre ..... dollars	(X)	1 090	849	682
Farms by value group:				
$1 to $39,999	2 123	47 369	2 793	3 641
$40,000 to $69,999	2 766	147 768	3 661	4 260
$70,000 to $99,999	2 458	199 627	2 752	2 637
$100,000 to $149,999	2 880	332 154	2 575	2 444
$150,000 to $199,999	2 119	349 644	1 546	1 377
$200,000 to $499,999	3 934	1 148 860	2 629	2 242
$500,000 to $999,999	1 059	678 494	760	482
$1,000,000 to $1,999,999	313	406 169	226	111
$2,000,000 to $4,999,999	136	357 586	68	37
$5,000,000 or more	19	122 234	12	6

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	17 804	432 904	16 956	326 514
Average per farm[1]	(X)	24 315	(X)	19 257
By value group:				
$1 to $4,999	2 511	7 053	2 893	8 115
$5,000 to $9,999	3 330	21 573	4 034	28 618
$10,000 to $19,999	4 566	60 122	5 017	64 089
$20,000 to $29,999	2 846	65 330	2 143	48 447
$30,000 to $49,999	2 355	84 215	1 580	56 269
$50,000 to $69,999	1 142	62 882	645	35 145
$70,000 to $99,999	427	33 901	265	21 107
$100,000 to $199,999	489	59 189	290	35 473
$200,000 to $499,999	130	30 265	79	19 965
$500,000 to $999,999	6	(D)	8	(D)
$1,000,000 or more	2	(D)	2	(D)

[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	14 248	21 682	3 641	3 997	12 133	17 685	13 588	19 562	4 439
2 or 3	4 264	9 413	271	557	3 274	7 174	3 478	7 765	677
4 or more	562	2 847	16	86	411	2 063	445	2 132	111
Wheel tractors	16 589	29 508	2 546	3 098	15 265	26 410	15 626	28 017	2 741
2 or 3	7 369	16 751	385	849	6 661	15 026	6 342	14 239	746
4 or more	940	4 477	25	113	729	3 509	1 100	5 594	76
Less than 40 horsepower (PTO)	9 654	12 781	843	967	8 971	11 814	10 823	14 405	990
40 horsepower (PTO) or more	11 141	16 727	1 899	2 131	9 932	14 596	8 779	13 612	1 751
40 to 99 horsepower (PTO)	10 820	15 830	1 868	2 064	9 620	13 766	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	687	897	60	67	634	830	(NA)	(NA)	(NA)
Grain and bean combines	501	526	8	8	496	518	646	682	41
Cotton pickers and strippers	–	–	–	–	–	–	–	–	–
Mower conditioners	6 749	7 430	1 092	1 124	5 819	6 306	6 255	6 916	1 140
Pickup balers	10 333	12 992	1 606	1 700	9 403	11 292	9 808	11 778	1 744

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	16 807	(X)	16 045	16 325
$1,000	(X)	16 457	15 877	12 787
Average per farm ..... dollars	(X)	979	990	783
Gasoline and gasohol ..... farms	12 386	(X)	12 896	13 086
$1,000	(X)	6 162	7 226	6 499
Average per farm ..... dollars	(X)	497	560	497
Farms with expenses of—				
$1 to $499	8 842	1 523	8 977	9 363
$500 to $999	1 922	1 247	1 857	1 937
$1,000 to $1,999	1 039	1 306	1 286	1 192
$2,000 to $4,999	504	1 311	639	514
$5,000 to $9,999	59	383	110	60
$10,000 to $24,999	17	243	25	18
$25,000 or more	3	149	2	2
Diesel fuel ..... farms	12 231	(X)	10 181	9 477
$1,000	(X)	5 828	5 042	3 830
Average per farm ..... dollars	(X)	476	495	404
Farms with expenses of—				
$1 to $499	9 378	1 644	7 775	7 688
$500 to $999	1 691	1 108	1 208	991
$1,000 to $1,999	676	834	702	469
$2,000 to $4,999	382	1 097	395	254
$5,000 to $9,999	67	445	70	57
$10,000 to $24,999	31	456	27	15
$25,000 or more	6	245	4	3
Natural gas ..... farms	241	(X)	372	428
$1,000	(X)	427	470	558
Average per farm ..... dollars	(X)	1 772	1 264	1 304
Farms with expenses of—				
$1 to $99	28	1	42	61
$100 to $499	73	13	174	226
$500 to $999	39	22	60	68
$1,000 to $1,999	77	96	49	33
$2,000 to $4,999	12	37	29	15
$5,000 to $9,999	6	48	7	15
$10,000 or more	6	210	11	10
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms	9 844	(X)	9 813	8 726
$1,000	(X)	4 040	3 137	1 901
Average per farm ..... dollars	(X)	410	320	218
Farms with expenses of—				
$1 to $99	5 567	241	6 036	5 568
$100 to $499	3 513	636	3 032	2 592
$500 to $999	372	239	332	319
$1,000 to $1,999	145	166	180	113
$2,000 to $4,999	100	331	105	77
$5,000 to $9,999	56	384	69	36
$10,000 or more	91	2 044	59	21

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	9 785	12 254	10 838
Commercial fertilizer ..... farms	9 074	9 717	9 631
acres on which used	322 827	321 705	335 575
$1,000	11 710	11 670	10 779
Agricultural chemicals ..... farms	3 756	7 996	5 728
$1,000	4 950	6 428	5 346
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops ..... farms	1 112	4 025	1 707
acres on which used	41 830	73 878	64 005
Nematodes in crops ..... farms	162	128	169
acres on which used	3 849	6 008	11 940
Diseases in crops and orchards ..... farms	570	615	580
acres on which used	11 142	14 388	16 111
Weeds, grass, or brush in crops and pasture ..... farms	2 151	2 462	3 289
acres on which used	93 500	98 351	128 734
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms	255	252	294
acres on which used	5 645	7 201	10 843

[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..	17 772	17 020	17 237	70	44	46
acres..	3 455 532	3 267 188	3 372 955	8 899	6 595	6 025
Harvested cropland ..... farms..	15 086	14 531	15 056	54	39	36
acres..	621 632	555 818	553 517	1 285	1 516	852
Full owners ..... farms..	12 761	12 428	12 881	49	27	34
acres..	1 902 518	1 875 501	2 054 141	5 700	3 855	4 004
Harvested cropland ..... farms..	10 536	10 328	11 007	36	23	26
acres..	284 417	269 066	288 312	831	853	561
Part owners ..... farms..	4 286	3 866	3 564	19	12	9
acres..	1 418 994	1 255 176	1 178 890	(D)	2 589	1 908
Harvested cropland ..... farms..	3 969	3 611	3 388	16	12	8
acres..	304 395	258 184	237 916	(D)	615	(D)
Tenants ..... farms..	725	726	792	2	5	3
acres..	134 020	136 511	139 924	(D)	151	113
Harvested cropland ..... farms..	581	592	661	2	4	2
acres..	32 820	28 568	27 289	(D)	48	(D)
Percent of tenancy ..... percent..	4.1	4.3	4.6	2.9	11.4	6.5
Operators by place of residence:						
On farm operated	13 764	13 053	13 238	55	23	30
Not on farm operated	2 954	2 629	2 586	12	11	12
Not reported	1 054	1 338	1 413	3	10	4
Operators by principal occupation:						
Farming	7 145	7 169	7 201	23	16	17
Other	10 627	9 851	10 036	47	28	29
Operators by days worked off farm:						
None	6 390	6 269	6 018	23	13	13
Any	10 489	9 594	10 083	47	30	29
1 to 49 days	795	690	840	4	2	3
50 to 99 days	507	443	455	6	2	3
100 to 149 days	554	515	601	–	4	1
150 to 199 days	1 079	961	909	5	4	2
200 days or more	7 554	6 985	7 278	32	18	20
Not reported	893	1 157	1 136	–	1	4
Operators by years on present farm:						
2 years or less	703	648	649	2	1	5
3 or 4 years	1 045	927	797	6	6	5
5 to 9 years	2 300	1 953	2 045	16	5	10
10 years or more	10 539	9 865	10 123	30	16	16
Average years on present farm	21.0	21.2	20.9	15.6	14.8	12.6
Not reported	3 185	3 627	3 623	16	16	10
Operators by age group:						
Under 25 years	87	123	137	1	–	–
25 to 34 years	793	912	1 146	2	5	3
35 to 44 years	2 738	2 861	3 042	12	6	9
45 to 49 years	2 205	1 849	1 797	8	5	9
50 to 54 years	2 283	1 957	1 875	14	5	9
55 to 59 years	2 138	1 979	2 004	14	8	5
60 to 64 years	2 057	1 988	2 126	5	7	4
65 to 69 years	1 917	1 921	1 855	6	3	6
70 years and over	3 554	3 430	3 255	8	5	1
Average age	56.7	56.4	55.6	54.0	53.6	51.2
Operators by sex:						
Male ..... farms..	16 088	15 541	15 947	59	41	42
acres..	3 181 576	3 033 670	3 149 555	8 209	(D)	5 823
Female ..... farms..	1 684	1 479	1 290	11	3	4
acres..	273 956	233 518	223 400	690	(D)	202
Operators of Spanish, Hispanic, or Latino origin (see text) ..... farms..	84	49	31	5	2	–
acres..	15 587	8 930	6 006	806	(D)	–
Operators not of Spanish, Hispanic, or Latino origin ..... farms..	15 259	11 649	11 530	51	23	26
Spanish, Hispanic, or Latino origin not reported ..... farms..	2 429	5 322	5 676	14	19	20
Type of organization:						
Individual or family (sole proprietorship) ..... farms..	16 475	15 737	15 988	67	41	41
acres..	3 000 195	2 846 932	2 957 366	8 694	(D)	5 765
Partnership ..... farms..	918	977	971	1	3	5
acres..	292 109	284 651	276 627	(D)	(D)	260
Corporation ..... farms..	285	226	197	1	–	–
acres..	137 604	105 663	112 834	(D)	–	–
Family held:						
More than 10 stockholders ..... farms..	9	5	6	–	–	–
acres..	5 736	3 559	6 233	–	–	–
10 or less stockholders ..... farms..	236	186	170	1	–	–
acres..	123 017	92 258	95 723	(D)	–	–
Other than family held:						
More than 10 stockholders ..... farms..	1	5	3	–	–	–
acres..	(D)	2 720	743	–	–	–
10 or less stockholders ..... farms..	39	30	18	–	–	–
acres..	(D)	7 126	10 135	–	–	–
Other—cooperative, estate or trust, institutional, etc. .. farms..	94	80	81	1	–	–
acres..	25 624	29 942	26 128	(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..	70	26	31	7	6	1 684	16 088	84
1992..	44	20	15	6	3	1 479	15 541	49
Land in farms ..... acres, 1997..	8 899	2 757	4 776	614	752	273 956	3 181 576	15 587
1992..	6 595	2 644	1 734	2 028	189	233 518	3 033 670	8 930
Harvested cropland ..... farms, 1997..	54	18	24	6	6	1 316	13 770	73
1992..	39	18	13	5	3	1 140	13 391	43
acres, 1997..	1 285	374	586	137	188	40 217	581 415	3 279
1992..	1 516	550	361	570	35	32 817	523 001	1 374
1997 FARMS BY SIZE								
1 to 9 acres	4	2	–	1	1	115	612	2
10 to 49 acres	16	7	5	2	2	324	2 702	15
50 to 139 acres	28	10	14	3	1	618	5 812	28
140 to 219 acres	9	4	5	–	–	272	2 742	14
220 to 499 acres	11	2	6	1	2	266	2 976	20
500 acres or more	2	1	1	–	–	89	1 244	5
1997 OWNED AND RENTED LAND IN FARMS								
Owned land in farms ..... farms..	68	25	31	7	5	1 626	15 421	80
acres..	6 783	2 385	3 149	(D)	(D)	235 921	2 364 298	13 398
Rented or leased land in farms ..... farms..	21	9	9	2	1	294	4 717	21
acres..	2 116	372	1 627	(D)	(D)	38 035	817 278	2 189
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	49	17	22	5	5	1 390	11 371	63
1992..	27	10	9	5	3	1 272	11 156	36
acres, 1997..	5 700	1 938	2 679	(D)	(D)	202 507	1 700 011	11 168
1992..	3 855	1 828	(D)	(D)	189	188 557	1 686 944	6 354
Part owners ..... farms, 1997..	19	8	9	2	–	236	4 050	17
1992..	12	5	6	1	–	170	3 696	12
acres, 1997..	(D)	(D)	2 097	(D)	–	65 303	1 353 691	3 910
1992..	2 589	665	(D)	(D)	–	41 305	1 213 871	(D)
Tenants ..... farms, 1997..	2	1	–	–	1	58	667	4
1992..	5	5	–	–	–	37	689	1
acres, 1997..	(D)	(D)	–	–	(D)	6 146	127 874	509
1992..	151	151	–	–	–	3 656	132 855	(D)
1997 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	67	24	31	6	6	1 567	14 908	77
Partnership	1	1	–	–	–	68	850	5
Family held corporation	1	1	–	–	–	30	215	2
Other than family held corporation	–	–	–	–	–	7	33	–
Other—cooperative, estate or trust, institutional, etc.	1	–	–	1	–	12	82	–
1997 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales ..... farms..	70	26	31	7	6	1 684	16 088	84
$1,000..	592	390	173	19	10	28 895	418 533	1 447
Crops, including nursery and greenhouse crops ..... farms..	25	8	12	2	3	571	5 841	32
$1,000..	35	11	17	(D)	(D)	5 214	59 693	271
Livestock, poultry, and their products ..... farms..	50	22	21	5	2	1 131	11 554	61
$1,000..	557	379	156	(D)	(D)	23 681	358 840	1 176
Farms by value of sales:								
Less than $1,000	20	7	7	3	3	391	3 084	19
$1,000 to $2,499	20	7	11	1	1	455	3 889	17
$2,500 to $9,999	19	9	6	2	2	576	5 702	31
$10,000 to $19,999	7	2	4	1	–	114	1 494	6
$20,000 to $24,999	1	–	1	–	–	26	302	–
$25,000 or more	3	1	2	–	–	122	1 617	11
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	–	–	–	–	–	27	300	1
Vegetable and melon farming (1112)	–	–	–	–	–	15	182	1
Fruit and tree nut farming (1113)	2	–	–	1	1	20	218	–
Greenhouse, nursery, and floriculture production (1114)	1	–	–	–	1	61	385	1
Other crop farming (1119)	15	3	9	2	1	363	3 257	18
Tobacco farming (11191)	2	1	1	–	–	50	531	3
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	13	2	8	2	1	313	2 726	15
Beef cattle ranching and farming (112111)	40	16	19	2	3	848	9 428	48
Cattle feedlots (112112)	1	–	1	–	–	32	435	2
Dairy cattle and milk production (11212)	–	–	–	–	–	16	233	5
Hog and pig farming (1122)	–	–	–	–	–	13	111	1
Poultry and egg production (1123)	1	1	–	–	–	45	383	1
Sheep and goat farming (1124)	2	2	–	–	–	70	294	1
Animal aquaculture and other animal production (1125, 1129)	8	4	2	2	–	174	862	5

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	55	20	26	4	5	1 355	12 409	70
Not on farm operated	12	5	4	2	1	234	2 720	11
Not reported	3	1	1	1	–	95	959	3
Operators by principal occupation:								
Farming	23	11	11	1	–	772	6 373	44
Other	47	15	20	6	6	912	9 715	40
Operators by days worked off farm:								
None	23	14	7	2	–	845	5 545	39
Any	47	12	24	5	6	728	9 761	42
1 to 99 days	10	4	5	1	–	129	1 173	7
100 to 199 days	5	–	3	1	1	121	1 512	5
200 days or more	32	8	16	3	5	478	7 076	30
Not reported	–	–	–	–	–	111	782	3
Operators by years on present farm:								
2 years or less	2	–	1	–	1	97	606	4
3 or 4 years	6	1	2	2	1	116	929	3
5 to 9 years	16	7	8	–	1	272	2 028	13
10 years or more	30	12	13	2	3	885	9 654	51
Average years on present farm	15.6	18.3	14.2	12.5	14.7	20.8	21.0	20.9
Not reported	16	6	7	3	–	314	2 871	13
Operators by age group:								
Under 25 years	1	1	–	–	–	8	79	–
25 to 34 years	2	–	2	–	–	80	713	4
35 to 44 years	12	3	5	2	2	242	2 496	11
45 to 54 years	22	5	13	3	1	330	4 158	25
55 to 59 years	14	6	5	1	2	141	1 997	7
60 to 64 years	5	1	3	–	1	168	1 889	9
65 to 69 years	6	5	1	–	–	205	1 712	4
70 years and over	8	5	2	1	–	510	3 044	24
Average age	54.0	58.7	50.9	53.3	49.8	59.6	56.4	57.4
Operators by sex:								
Male	59	20	28	6	5	(X)	16 088	77
Female	11	6	3	1	1	1 684	(X)	7
Operators of Spanish, Hispanic, or Latino origin (see text)	5	–	1	1	3	7	77	84
1997 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans: farms	–	–	–	–	–	1	71	2
$1,000	–	–	–	–	–	(D)	(D)	(D)
Government payments received: farms	3	2	–	1	–	146	1 755	14
$1,000	1	(D)	–	(D)	–	198	3 694	26

[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	**17 772**	**3 455 532**	**621 632**	**212 832**	**24 315**	**447 428**	**64 907**	**382 521**
Crop production (111)	4 828	760 516	186 021	192 963	19 345	60 227	56 134	4 093
Oilseed and grain farming (1111)	327	99 304	38 643	472 219	32 142	9 365	8 216	1 149
Soybean farming (11111)	23	5 686	2 287	196 618	15 158	564	472	91
Oilseed (except soybean) farming (11112)	–	–	–	–	–	–	–	–
Dry pea and bean farming (11113)	1	(D)	(D)	–	–	(D)	(D)	–
Wheat farming (11114)	10	(D)	(D)	97 143	27 429	(D)	(D)	11
Corn farming (11115)	171	55 561	21 105	535 122	31 708	5 313	4 745	568
Rice farming (11116)	–	–	–	–	–	–	–	–
Other grain farming (11119)	122	34 298	14 667	439 341	36 755	3 393	2 914	479
Vegetable and melon farming (11121)	197	17 067	2 864	129 001	16 093	1 503	1 400	103
Potato farming (111211)	57	6 128	779	101 213	14 154	188	149	38
Other vegetable (except potato) and melon farming (111219)	140	10 939	2 085	140 796	16 916	1 315	1 250	65
Fruit and tree nut farming (1113)	238	34 592	13 273	375 853	29 750	13 707	13 595	112
Orange groves (11131)	–	–	–	–	–	–	–	–
Citrus (except orange) groves (11132)	–	–	–	–	–	–	–	–
Noncitrus fruit and tree nut farming (11133)	238	34 592	13 273	375 853	29 750	13 707	13 595	112
Apple orchards (111331)	136	25 868	10 753	436 877	36 823	10 323	10 258	65
Grape vineyards (111332)	17	1 364	168	113 900	12 580	53	53	–
Strawberry farming (111333)	6	409	49	106 000	8 400	44	(D)	(D)
Berry (except strawberry) farming (111334)	25	1 879	145	183 396	15 411	82	(D)	(D)
Tree nut farming (111335)	–	–	–	–	–	–	–	–
Fruit and tree nut combination farming (111336)	–	–	–	–	–	–	–	–
Other noncitrus fruit farming (111339)	54	5 072	2 158	492 348	25 367	3 206	3 161	45
Greenhouse, nursery, and floriculture production (1114)	446	48 403	7 766	159 055	20 766	19 581	19 454	127
Food crops grown under cover (11141)	7	606	8	–	–	73	64	9
Nursery and floriculture production (11142)	439	47 797	7 758	159 055	20 766	19 508	19 390	118
Nursery and tree production (111421)	304	36 658	6 403	159 194	18 577	7 103	7 053	51
Floriculture production (111422)	135	11 139	1 355	158 755	25 471	12 405	12 338	67
Other crop farming (1119)	3 620	561 150	123 475	161 365	17 394	16 071	13 469	2 602
Tobacco farming (11191)	581	65 569	6 815	117 583	18 539	4 556	4 055	500
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming (11193)	–	–	–	–	–	–	–	–
Hay farming (11194)	2 252	392 229	95 847	176 676	17 405	8 190	6 975	1 215
All other crop farming (11199)	787	103 352	20 813	147 459	16 587	3 325	2 439	887
Animal production (112)	12 944	2 695 016	435 611	220 046	26 120	387 201	8 773	378 429
Cattle ranching and farming (1121)	10 992	2 402 624	395 008	215 247	25 195	150 400	6 940	143 460
Beef cattle ranching and farming, including feedlots (11211)	10 743	2 294 703	351 668	206 107	23 793	109 764	4 416	105 349
Beef cattle ranching and farming (112111)	10 276	2 197 927	335 619	204 652	23 523	103 026	4 094	98 932
Cattle feedlots (112112)	467	96 776	16 049	239 402	29 987	6 739	322	6 417
Dairy cattle and milk production (11212)	249	107 921	43 340	636 317	89 756	40 636	2 524	38 111
Hog and pig farming (1122)	124	18 689	3 574	218 319	17 371	2 019	178	1 842
Poultry and egg production (1123)	428	127 890	21 455	582 341	69 390	229 577	1 449	228 127
Chicken egg production (11231)	184	36 944	5 810	388 027	39 508	23 073	442	22 631
Broilers and other meat-type chicken production (11232)	162	64 171	11 193	812 626	72 748	137 278	819	136 459
Turkey production (11233)	67	25 849	4 323	596 855	102 949	55 347	(D)	(D)
Poultry hatcheries (11234)	1	(D)	–	(D)	(D)	(D)	–	(D)
Other poultry production (11239)	14	(D)	129	204 129	22 900	(D)	(D)	(D)
Sheep and goat farming (1124)	364	45 958	4 317	132 839	24 873	1 098	36	1 062
Sheep farming (11241)	298	39 972	3 753	143 065	23 560	902	(D)	(D)
Goat farming (11242)	66	5 986	564	93 679	29 901	196	(D)	(D)
Animal aquaculture (1125)	30	2 034	68	75 629	29 686	592	–	592
Other animal production (1129)	1 006	97 821	11 189	173 392	21 076	3 516	169	3 346
Apiculture (11291)	39	3 079	188	50 171	9 468	263	3	261
Horse and other equine production (11292)	888	84 455	9 783	177 382	21 279	2 521	76	2 444
Fur-bearing animal and rabbit production (11293)	12	491	33	(D)	(D)	24	–	24
All other animal production (11299)	67	9 796	1 185	186 476	23 943	707	90	617

[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	–	10	15	Total farm production expenses[2 3] $1,000	–	(D)	1 783
Land in farms[2] ..... acres	–	(D)	12 649	Average per farm ..... dollars	–	(D)	118 899
Average size of farm ..... acres	–	(D)	843				
Estimated market value of land and buildings[2 3] $1,000	–	2 211	15 681	Government payments received[2] ..... farms	–	9	4
Average per farm ..... dollars	–	221 050	1 045 417	$1,000	–	17	6
Average per acre ..... dollars	–	(D)	1 240	Average per farm ..... dollars	–	1 881	1 442
Estimated market value of all machinery and equipment[2 3] $1,000	–	944	1 611	Other farm-related income[2 3] ..... farms	–	1	1
				$1,000	–	(D)	(D)
Land in farms according to use:[2]				Average per farm ..... dollars	–	(D)	(D)
Total cropland ..... farms	–	3	15				
acres	–	1 150	3 695	Tenure of operator:			
Harvested cropland ..... farms	–	3	15	Full owners	–	10	13
acres	–	(D)	2 727	Part owners	–	–	2
Cropland used only for pasture or grazing ..... farms	–	1	9	Tenants	–	–	–
acres	–	(D)	899				
Other cropland ..... farms	–	1	4				
acres	–	(D)	69	Farms by North American Industry Classification System:			
Total woodland ..... farms	–	2	12	Oilseed and grain farming (1111)	–	–	(NA)
acres	–	(D)	6 415	Vegetable and melon farming (1112)	–	–	(NA)
Woodland pastured ..... farms	–	2	7	Fruit and tree nut farming (1113)	–	–	(NA)
acres	–	(D)	1 812	Greenhouse, nursery, and floriculture production (1114)	–	–	(NA)
Woodland not pastured ..... farms	–	2	11	Other crop farming (1119)	–	1	(NA)
acres	–	(D)	4 603	Tobacco farming (11191)	–	–	(NA)
Pastureland and rangeland other than cropland and woodland pastured ..... farms	–	2	6	Cotton farming (11192)	–	–	(NA)
acres	–	(D)	2 125	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	1	(NA)
Land in house lots, ponds, roads, wasteland, etc. ..... farms	–	9	13				
acres	–	43	414				
Irrigated land ..... farms	–	–	2	Beef cattle ranching and farming (112111)	–	–	(NA)
acres	–	–	(D)	Cattle feedlots (112112)	–	1	(NA)
Market value of agricultural products sold[2] . $1,000	–	(D)	1 245	Dairy cattle and milk production (11212)	–	1	(NA)
Average per farm ..... dollars	–	(D)	83 016	Hog and pig farming (1122)	–	–	(NA)
				Poultry and egg production (1123)	–	–	(NA)
Crops, including nursery and greenhouse crops $1,000	–	(D)	259	Sheep and goat farming (1124)	–	–	(NA)
Livestock, poultry, and their products $1,000	–	(D)	986	Animal aquaculture and other animal production (1125, 1129)	–	7	(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)	1 122	1 806 870	1 272	1 510 412	Layers 20 weeks old and older	184	1 372 105	188	999 019
Layers 20 weeks old and older ...	1 085	1 448 777	1 246	1 119 500					
Farms with inventory of—					Pullet chicks and pullets less than 20 weeks old	39	846 552	37	1 148 925
1 to 49	891	14 797	1 048	17 234					
50 to 99	55	3 409	71	4 320					
100 to 399	24	3 455	33	4 641	Broilers and other meat-type chickens	186	79 193 428	136	50 669 811
400 to 3,199	4	6 448	3	5 830					
3,200 to 9,999	29	181 835	35	218 453	Farms by number sold—				
10,000 to 19,999	70	907 833	46	614 367	1 to 1,999	23	(D)	12	1 815
20,000 to 49,999	12	331 000	10	254 655	2,000 to 15,999	1	(D)	2	(D)
50,000 to 99,999	–	–	–	–	16,000 to 29,999	1	(D)	4	97 000
100,000 or more	–	–	–	–	30,000 to 59,999	12	498 044	2	(D)
					60,000 to 99,999	9	699 683	4	327 000
Pullets 13 weeks old and older but less than 20 weeks old (see text)	179	358 093	178	390 912	100,000 to 199,999	15	2 195 312	19	2 740 668
					200,000 to 299,999	11	2 927 040	20	4 774 309
Pullet chicks and pullets less than 13 weeks old	65	97 143	50	212 660	300,000 to 499,999	50	19 627 429	41	15 169 569
					500,000 or more	64	53 218 064	32	27 446 000
Broilers and other meat-type chickens	279	11 949 929	234	7 998 661	500,000 to 749,999	40	24 866 724	14	8 665 000
Turkeys	146	1 579 760	174	1 813 909	750,000 or more	24	28 351 340	18	18 781 000
For slaughter	89	1 455 031	112	(D)					
Hens kept for breeding	72	124 729	93	(D)	Turkeys	80	4 468 456	76	4 244 083
					For slaughter	70	4 258 213	70	(D)
Ducks, geese, and other poultry	264	(X)	257	(X)	Hens kept for breeding	11	210 243	6	(D)
					Ducks, geese, and other poultry	38	(X)	41	(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	184	1 372 105	188	999 019	Pullet chicks and pullets less than 20 weeks old	39	846 552	37	1 148 925
Farms by number sold—					Farms by number sold—				
1 to 99	62	1 173	86	1 860	1 to 1,999	19	852	11	2 425
100 to 399	5	765	6	990	2,000 to 15,999	2	(D)	8	95 800
400 to 3,199	4	7 711	3	5 210	16,000 to 29,999	5	110 000	4	69 700
3,200 to 9,999	43	292 196	42	253 136	30,000 to 59,999	8	273 500	7	259 000
10,000 to 19,999	59	767 614	43	549 212	60,000 to 99,999	4	313 200	4	244 000
20,000 to 49,999	11	302 646	8	188 611	100,000 or more	1	(D)	3	478 000
50,000 to 99,999	–	–	–	–					
100,000 or more	–	–	–	–					

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	**1 122**	**1 806 870**	**1 085**	**1 448 777**	**179**	**358 093**	**51**	**(D)**	**101**	**183 845**
Farms with inventory of—										
1 to 49	890	15 456	867	14 082	125	1 374	40	596	80	1 196
50 to 99	71	4 444	71	3 600	29	844	6	206	12	282
100 to 399	32	4 754	32	(D)	11	(D)	4	580	5	367
400 to 1,599	3	(D)	3	(D)	–	–	–	–	–	–
1,600 to 3,199	1	(D)	1	(D)	–	–	–	–	–	–
3,200 to 9,999	29	181 835	29	181 835	–	–	–	–	2	(D)
10,000 to 19,999	77	1 015 333	70	907 833	7	107 500	1	(D)	1	(D)
20,000 to 49,999	18	518 600	12	331 000	6	187 600	–	–	1	(D)
50,000 to 99,999	1	(D)	–	–	1	(D)	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–	–
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	14	(D)	178	11 766 084

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	**183**	**1 843 995**	**159**	**1 202 970**	**32**	**641 025**	**22**	**(D)**	**438**	**21 877**
Farms with inventory of—										
1 to 49	44	1 079	37	885	10	194	11	219	230	74
50 to 99	8	(D)	7	223	2	(D)	3	50	47	(D)
100 to 399	9	906	7	(D)	4	(D)	4	323	32	68
400 to 1,599	–	–	–	–	–	–	–	–	3	79
1,600 to 3,199	1	(D)	1	(D)	–	–	–	–	1	(D)
3,200 to 9,999	29	166 020	29	166 020	–	–	2	(D)	29	3 395
10,000 to 19,999	73	963 798	66	768 798	8	195 000	1	(D)	77	11 034
20,000 to 49,999	18	590 699	12	265 499	7	325 200	1	(D)	18	6 816
50,000 to 99,999	1	(D)	–	–	1	(D)	–	–	1	(D)
100,000 or more	–	–	–	–	–	–	–	–	–	–
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	28	374 662	25	169 135	7	205 527	164	(D)	286	201 206

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	**80**	**4 468 456**	**70**	**4 258 213**	**11**	**210 243**
Farms by number of turkeys sold—						
1 to 1,999	15	122	10	(D)	5	(D)
2,000 to 7,999	2	(D)	2	(D)	–	–
8,000 to 15,999	8	89 740	5	50 240	4	39 500
16,000 to 29,999	6	129 800	6	129 800	–	–
30,000 to 59,999	13	572 542	13	572 542	–	–
60,000 to 99,999	17	(D)	16	1 192 040	1	(D)
100,000 or more	19	2 416 212	18	(D)	1	(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	12 284	439 462	12 431	430 708	Cows and heifers that had calved—Con.				
Farms with—					Milk cows	676	18 497	972	23 366
1 to 9	3 041	17 083	3 076	17 469	Farms with—				
10 to 19	3 345	46 199	3 447	47 266	1 to 9	429	942	628	1 257
20 to 49	3 687	111 537	3 818	114 152	10 to 19	32	454	40	546
50 to 99	1 376	91 955	1 271	85 143	20 to 49	83	2 879	121	3 770
100 to 199	564	76 615	546	73 515	50 to 99	84	5 910	122	8 410
200 to 499	228	64 503	243	69 658	100 to 199	34	4 531	49	6 238
500 to 999	39	25 770	25	16 962	200 to 499	14	3 781	12	3 145
1,000 to 2,499	4	5 800	5	6 543	500 to 999	–	–	–	–
2,500 to 4,999	–	–	–	–	1,000 or more	–	–	–	–
5,000 or more	–	–	–	–					
					Heifers and heifer calves	8 768	101 466	9 055	100 384
Cows and heifers that had calved	10 668	221 341	11 018	221 252	Farms with—				
Farms with—					1 to 9	6 206	24 371	6 383	25 520
1 to 9	4 318	21 655	4 625	23 318	10 to 19	1 448	18 774	1 492	19 125
10 to 19	2 930	39 068	3 164	42 171	20 to 49	765	21 640	842	23 828
20 to 49	2 455	71 237	2 276	65 984	50 to 99	227	14 852	234	15 435
50 to 99	685	45 097	669	44 015	100 to 199	81	10 379	86	11 043
100 to 199	219	27 798	219	27 804	200 to 499	39	(D)	17	(D)
200 to 499	59	(D)	63	(D)	500 to 999	2	(D)	1	(D)
500 to 999	2	(D)	2	(D)	1,000 to 2,499	–	–	–	–
1,000 to 2,499	–	–	–	–	2,500 or more	–	–	–	–
2,500 or more	–	–	–	–					
					Steers, steer calves, bulls, and bull calves	10 244	116 655	10 290	109 072
Beef cows	10 367	202 844	10 570	197 886	Farms with—				
Farms with—					1 to 9	7 618	25 226	7 930	25 221
1 to 9	4 234	21 428	4 481	22 866	10 to 19	1 355	17 640	1 233	16 054
10 to 19	2 910	38 740	3 134	41 758	20 to 49	837	24 040	748	21 577
20 to 49	2 397	69 307	2 186	63 024	50 to 99	277	17 975	227	15 182
50 to 99	608	39 630	556	35 924	100 to 199	109	14 336	106	14 181
100 to 199	173	21 690	164	20 553	200 to 499	37	9 439	39	10 816
200 to 499	43	(D)	47	(D)	500 to 999	9	(D)	4	2 791
500 to 999	2	(D)	2	(D)	1,000 to 2,499	2	(D)	3	3 250
1,000 to 2,499	–	–	–	–	2,500 or more	–	–	–	–
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	11 576	270 361	114 726	11 583	254 233	117 196
Farms by number sold—						
1 to 9	5 211	26 010	9 642	5 489	26 735	10 557
10 to 19	2 999	40 570	15 016	2 955	39 604	15 876
20 to 49	2 278	66 719	25 845	2 145	62 356	26 410
50 to 99	670	43 778	18 518	620	40 977	19 594
100 to 199	286	37 494	17 437	264	34 759	17 577
200 to 499	109	30 659	14 630	90	27 429	15 717
500 to 999	19	11 949	6 328	12	(D)	(D)
1,000 to 2,499	2	(D)	(D)	6	9 330	4 823
2,500 to 4,999	1	(D)	(D)	2	(D)	(D)
5,000 or more	1	(D)	(D)	–	–	–
Cattle, including calves weighing 500 pounds or more	8 241	173 150	88 800	8 845	166 160	90 061
Farms by number sold—						
1 to 9	4 672	19 505	9 163	5 282	21 059	10 047
10 to 19	1 614	21 384	9 899	1 742	23 000	11 139
20 to 49	1 232	36 181	17 386	1 165	33 857	17 394
50 to 99	417	27 411	14 143	398	26 163	14 797
100 to 199	211	27 545	14 649	166	22 248	13 302
200 to 499	74	20 570	11 598	74	22 907	13 933
500 to 999	17	10 704	5 887	13	8 326	4 225
1,000 to 2,499	3	(D)	(D)	4	(D)	(D)
2,500 to 4,999	–	–	–	1	(D)	(D)
5,000 or more	1	(D)	(D)	–	–	–
Cattle fattened on grain and concentrates for slaughter	844	11 678	7 533	1 036	12 479	7 856
Farms by number sold—						
1 to 9	635	2 038	1 309	769	2 412	1 336
10 to 19	98	(D)	(D)	124	1 649	891
20 to 49	64	1 978	1 210	98	2 865	1 773
50 to 99	23	1 587	1 014	24	1 637	974
100 to 199	15	1 830	1 175	17	2 429	1 790
200 to 499	8	2 485	1 727	3	(D)	(D)
500 to 999	1	(D)	(D)	1	(D)	(D)
1,000 to 2,499	–	–	–	–	–	–
2,500 to 4,999	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–
Calves weighing less than 500 pounds	7 362	97 211	25 926	7 541	88 073	27 135
Farms by number sold—						
1 to 9	4 493	19 649	5 373	4 893	20 435	6 262
10 to 19	1 636	21 509	5 839	1 553	20 214	6 218
20 to 49	945	26 486	7 015	856	23 331	7 219
50 to 99	212	13 362	3 464	184	11 822	3 513
100 to 199	54	6 734	1 606	46	5 700	1 545
200 to 499	19	5 531	1 099	5	1 166	(D)
500 to 999	2	(D)	(D)	1	(D)	(D)
1,000 or more	1	(D)	(D)	3	(D)	1 725

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	**12 284**	**439 462**	**10 668**	**221 341**	**8 768**	**101 466**	**10 244**	**116 655**	**11 089**	**255 361**	**107 880**
Farms with herd size of—											
1 to 9	3 041	17 083	2 311	8 704	1 672	3 976	2 043	4 403	1 847	10 747	3 818
10 to 19	3 345	46 199	2 978	25 954	2 373	9 950	2 842	10 295	3 345	28 022	10 375
20 to 49	3 687	111 537	3 383	63 701	2 869	22 513	3 330	25 323	3 686	62 758	23 501
50 to 99	1 376	91 955	1 248	49 174	1 130	19 568	1 263	23 213	1 376	48 633	19 552
100 to 199	564	76 615	513	37 326	482	18 461	515	20 828	564	44 315	19 817
200 to 499	228	64 503	201	27 372	204	17 250	212	19 881	228	40 664	20 561
500 to 999	39	25 770	31	7 685	35	8 753	35	9 332	39	14 152	7 484
1,000 to 2,499	4	5 800	3	1 425	3	995	4	3 380	4	6 070	2 772
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No cattle and calves herd as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	487	15 000	6 846

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	**10 668**	**394 078**	**10 668**	**221 341**	**7 799**	**85 805**	**8 933**	**86 932**	**9 804**	**208 718**	**83 797**
Farms with cow herd size of—											
1 to 9	4 318	43 852	4 318	21 655	3 033	11 050	3 392	11 147	3 455	24 087	8 730
10 to 19	2 930	68 487	2 930	39 068	2 099	13 054	2 527	16 365	2 929	36 413	13 498
20 to 49	2 455	119 691	2 455	71 237	1 866	23 289	2 169	25 165	2 455	60 926	23 588
50 to 99	685	77 712	685	45 097	557	17 115	596	15 500	685	41 275	16 908
100 to 199	219	51 374	219	27 798	186	12 388	195	11 188	219	28 369	13 110
200 to 499	59	(D)	59	(D)	56	(D)	52	(D)	59	(D)	(D)
500 to 999	2	(D)	2	(D)	2	(D)	2	(D)	2	(D)	(D)
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–
2,500 or more	–	–	–	–	–	–	–	–	–	–	–
No cow herd as of Dec. 31, 1997	1 616	45 384	(X)	(X)	969	15 661	1 311	29 723	1 772	61 643	30 928

[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	**10 367**	**369 220**	**10 367**	**207 567**	**10 367**	**202 844**	**7 567**	**76 125**	**8 753**	**85 528**
Farms with beef herd size of—										
1 to 9	4 234	44 534	4 234	22 319	4 234	21 428	2 985	11 021	3 340	11 194
10 to 19	2 910	68 855	2 910	39 319	2 910	38 740	2 085	13 206	2 521	16 330
20 to 49	2 397	119 842	2 397	71 169	2 397	69 307	1 826	23 413	2 138	25 260
50 to 99	608	70 153	608	40 476	608	39 630	486	14 451	549	15 226
100 to 199	173	41 091	173	22 224	173	21 690	142	8 445	161	10 422
200 to 499	43	(D)	43	(D)	43	(D)	41	(D)	42	(D)
500 to 999	2	(D)	2	(D)	2	(D)	2	(D)	2	(D)
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–
2,500 or more	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1997	1 917	70 242	301	13 774	(X)	(X)	1 201	25 341	1 491	31 127

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	**9 557**	**200 318**	**81 226**	**6 703**	**119 228**	**58 745**	**653**	**8 609**	**5 580**	**6 431**	**81 090**	**22 481**
Farms with beef herd size of—												
1 to 9	3 425	23 990	8 627	2 281	12 221	5 737	231	695	426	2 307	11 769	2 890
10 to 19	2 909	36 509	13 504	2 020	19 197	8 988	199	1 031	648	2 013	17 312	4 516
20 to 49	2 397	61 005	23 667	1 733	34 315	16 199	144	2 159	1 378	1 624	26 690	7 468
50 to 99	608	41 135	17 767	477	26 798	13 698	50	2 034	1 327	376	14 337	4 069
100 to 199	173	22 778	10 619	152	17 044	8 923	20	1 419	935	90	5 734	1 696
200 to 499	43	(D)	(D)	39	(D)	(D)	9	1 271	866	19	(D)	(D)
500 to 999	2	(D)	(D)	1	(D)	(D)	–	–	–	2	(D)	(D)
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–	–
2,500 or more	–	–	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1997	2 019	70 043	33 500	1 538	53 922	30 054	191	3 069	1 953	931	16 121	3 445

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	**676**	**45 918**	**676**	**25 835**	**676**	**18 497**	**512**	**15 152**	**490**	**4 931**
Farms with milk cow herd size of—										
1 to 9	429	10 472	429	5 580	429	942	299	2 331	335	2 561
10 to 19	32	2 244	32	1 200	32	454	20	761	19	283
20 to 49	83	6 371	83	3 805	83	2 879	70	1 964	51	602
50 to 99	84	10 979	84	6 488	84	5 910	78	3 726	54	765
100 to 199	34	8 220	34	4 801	34	4 531	31	3 150	22	269
200 to 499	14	7 632	14	3 961	14	3 781	14	3 220	9	451
500 to 999	–	–	–	–	–	–	–	–	–	–
1,000 or more	–	–	–	–	–	–	–	–	–	–
No milk cow herd as of Dec. 31, 1997	11 608	393 544	9 992	195 506	(X)	(X)	8 256	86 314	9 754	111 724

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	**587**	**20 153**	**7 475**	**418**	**10 956**	**438**	**9 197**	**266**	**35 237**
Farms with milk cow herd size of—									
1 to 9	340	7 839	3 509	230	5 130	236	2 709	19	52
10 to 19	32	1 170	514	24	684	23	486	32	506
20 to 49	83	2 639	866	55	1 133	71	1 506	83	4 271
50 to 99	84	3 709	1 072	71	1 775	68	1 934	84	11 045
100 to 199	34	2 192	677	25	934	28	1 258	34	9 663
200 to 499	14	2 604	837	13	1 300	12	1 304	14	9 700
500 to 999	–	–	–	–	–	–	–	–	–
1,000 or more	–	–	–	–	–	–	–	–	–
No milk cow herd as of Dec. 31, 1997	10 989	250 208	107 251	7 823	162 194	6 924	88 014	21	527

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	**11 576**	**270 361**	**114 726**	**8 241**	**173 150**	**88 800**	**844**	**11 678**	**7 533**	**7 362**	**97 211**	**25 926**
Farms by number of cattle and calves sold—												
1 to 9	5 211	26 010	9 642	3 448	12 849	6 126	403	(D)	(D)	3 252	13 161	3 516
10 to 19	2 999	40 570	15 016	2 134	20 669	9 660	200	1 303	826	2 085	19 901	5 356
20 to 49	2 278	66 719	25 845	1 735	38 140	18 122	138	2 002	1 259	1 469	28 579	7 723
50 to 99	670	43 778	18 518	551	28 910	14 659	52	1 515	958	369	14 868	3 859
100 to 199	286	37 494	17 437	257	28 605	15 231	35	2 253	1 487	131	8 889	2 207
200 to 499	109	30 659	14 630	95	23 423	13 042	14	2 762	1 872	48	7 236	1 589
500 to 999	19	11 949	6 328	17	10 704	5 887	2	(D)	(D)	5	1 245	441
1,000 to 2,499	2	(D)	(D)	2	(D)	(D)	–	–	–	1	(D)	(D)
2,500 or more	2	(D)	(D)	2	(D)	(D)	–	–	–	2	(D)	(D)

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	645	15 708	841	26 760
Farms with—				
1 to 24	556	2 730	668	3 797
25 to 49	46	1 646	73	2 484
50 to 99	22	1 390	49	3 380
100 to 199	8	(D)	30	3 731
200 to 499	8	2 574	14	4 020
500 to 999	1	(D)	3	2 020
1,000 to 1,999	4	5 420	3	(D)
2,000 to 4,999	–	–	1	(D)
5,000 or more	–	–	–	–
Hogs and pigs used or to be used for breeding	279	2 310	415	3 660
Farms with—				
1 to 24	267	1 187	390	1 973
25 to 49	4	119	15	505
50 to 99	4	268	5	(D)
100 to 199	2	(D)	3	338
200 to 499	2	(D)	2	(D)
500 or more	–	–	–	–
Other hogs and pigs	582	13 398	768	23 100
Farms with—				
1 to 24	508	2 348	620	3 343
25 to 49	37	1 288	59	2 011
50 to 99	17	(D)	50	3 463
100 to 199	8	1 095	23	2 979
200 to 499	7	2 211	9	2 744
500 to 999	3	2 620	4	2 690
1,000 or more	2	(D)	3	5 870

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	402	24 884	2 356	587	50 642	3 939
Farms with—						
1 to 24	268	2 121	264	331	2 653	259
25 to 49	61	(D)	(D)	97	3 478	299
50 to 99	33	2 156	222	66	4 567	387
100 to 199	19	2 840	230	53	7 108	574
200 to 499	15	4 629	425	22	6 204	557
500 to 999	2	(D)	(D)	11	6 920	673
1,000 to 1,999	3	(D)	(D)	3	4 212	435
2,000 to 4,999	–	–	–	2	(D)	(D)
5,000 or more	1	(D)	(D)	2	(D)	(D)
5,000 to 7,499	1	(D)	(D)	2	(D)	(D)
7,500 or more	–	–	–	–	–	–
Feeder pigs sold	90	4 505	149	175	17 955	501
Farms with—						
1 to 9	22	135	4	43	242	8
10 to 24	22	353	13	54	885	26
25 to 49	20	649	21	32	1 128	30
50 to 99	12	783	22	22	1 427	37
100 to 199	9	1 286	50	18	2 321	71
200 to 499	5	1 299	38	3	852	29
500 to 999	–	–	–	1	(D)	(D)
1,000 or more	–	–	–	2	(D)	(D)
1,000 to 1,999	–	–	–	–	–	–
2,000 or more	–	–	–	2	(D)	(D)
Hogs and pigs other than feeder pigs sold	367	20 379	2 207	518	32 687	3 438
Farms with—						
1 to 24	275	1 955	284	338	(D)	288
25 to 49	48	1 655	202	70	2 510	(D)
50 to 99	21	1 421	196	42	2 928	332
100 to 199	7	1 091	144	33	4 496	476
200 to 499	10	3 253	376	21	5 882	596
500 to 999	2	(D)	(D)	9	5 880	598
1,000 to 1,999	3	4 214	466	3	4 154	433
2,000 to 4,999	–	–	–	2	(D)	(D)
5,000 or more	1	(D)	(D)	–	–	–
5,000 to 7,499	1	(D)	(D)	–	–	–
7,500 or more	–	–	–	–	–	–

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	290	2 938	438	4 973
Farms with—				
1 to 9	239	755	327	994
10 to 19	27	340	61	781
20 to 49	16	482	37	1 071
50 to 99	3	(D)	8	535
100 to 199	3	429	1	(D)
200 to 499	1	(D)	2	(D)
500 to 999	1	(D)	2	(D)
1,000 or more	–	–	–	–
Dec. 1 of preceding year and May 31	248	1 517	399	2 641
June 1 and Nov. 30	211	1 421	301	2 332

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	645	15 708	279	2 310	582	13 398	354	24 125	2 243	90	4 505	149
Farms with—												
1 to 24	556	2 730	207	619	496	2 111	265	4 280	420	59	1 644	55
25 to 49	46	1 646	37	294	45	1 352	46	2 901	200	21	1 841	58
50 to 99	22	1 390	18	285	20	1 105	22	1 989	164	8	(D)	(D)
100 to 199	8	(D)	7	(D)	8	(D)	8	(D)	(D)	2	(D)	(D)
200 to 499	8	2 574	5	168	8	2 406	8	3 886	444	–	–	–
500 to 999	1	(D)	1	(D)	1	(D)	1	(D)	(D)	–	–	–
1,000 to 1,999	4	5 420	4	736	4	4 684	4	8 316	694	–	–	–
2,000 to 4,999	–	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–	–
No hogs or pigs on Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	48	759	113	–	–	–

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	**354**	**14 972**	**230**	**2 231**	**312**	**12 741**	**402**	**24 884**	**2 356**	**90**	**4 505**	**149**
Farms with sales of—												
1 to 9	139	(D)	52	(D)	127	(D)	173	635	95	12	64	2
10 to 24	92	1 322	69	227	78	1 095	95	1 486	169	26	338	12
25 to 49	55	1 253	49	245	47	1 008	61	(D)	(D)	20	581	18
50 to 99	28	920	26	280	21	640	33	2 156	222	14	702	21
100 to 199	19	1 318	17	229	19	1 089	19	2 840	230	12	1 509	57
200 to 499	15	3 726	12	480	14	3 246	15	4 629	425	6	1 311	39
500 to 999	2	(D)	1	(D)	2	(D)	2	(D)	(D)	–	–	–
1,000 or more	4	4 698	4	578	4	4 120	4	9 214	816	–	–	–
1,000 to 1,999	3	(D)	3	(D)	3	(D)	3	(D)	(D)	–	–	–
2,000 to 4,999	–	–	–	–	–	–	–	–	–	–	–	–
5,000 to 7,499	1	(D)	1	(D)	1	(D)	1	(D)	(D)	–	–	–
7,500 or more	–	–	–	–	–	–	–	–	–	–	–	–
None sold	291	736	49	79	270	657	(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	285	13 015	279	2 310	222	10 705	240	21 552	1 924	90	4 505	149
Farms with—												
1 to 9	235	3 012	229	719	178	2 293	189	4 518	446	65	1 404	45
10 to 19	26	1 269	26	262	23	1 007	27	2 934	221	18	1 617	60
20 to 49	16	1 896	16	325	15	1 571	16	3 420	281	7	1 484	44
50 to 99	3	(D)	3	(D)	1	(D)	3	(D)	(D)	–	–	–
100 to 199	3	2 368	3	296	3	2 072	3	3 364	387	–	–	–
200 to 499	1	(D)	1	(D)	1	(D)	1	(D)	(D)	–	–	–
500 to 999	1	(D)	1	(D)	1	(D)	1	(D)	(D)	–	–	–
1,000 or more	–	–	–	–	–	–	–	–	–	–	–	–
No litters farrowed	360	2 693	–	–	360	2 693	162	3 332	432	–	–	–

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	290	2 938	248	1 517	211	1 421
Farms with—						
1 to 9	239	755	197	407	161	348
10 to 19	27	340	27	194	27	146
20 to 49	16	482	16	251	15	231
50 to 99	3	(D)	3	(D)	3	(D)
100 to 199	3	429	3	209	3	220
200 to 499	1	(D)	1	(D)	1	(D)
500 to 999	1	(D)	1	(D)	1	(D)
1,000 or more	–	–	–	–	–	–

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	979	40 709	1 188	57 091
Farms with—				
1 to 24	469	5 353	467	6 197
25 to 99	421	19 679	589	27 564
100 to 299	81	12 385	122	17 532
300 to 999	8	3 292	9	(D)
1,000 to 2,499	–	–	1	(D)
2,500 to 4,999	–	–	–	–
5,000 or more	–	–	–	–
Ewes 1 year old or older	888	26 451	1 094	37 402
Sheep and lambs shorn	859	29 843	1 102	46 505
Pounds of wool	(X)	178 125	(X)	272 681
Sheep and lambs sold	927	29 803	1 172	51 715
Value of sales from sheep, lambs, and wool ($1,000)	957	2 280	1 191	2 579

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	**979**	**40 709**	**888**	**26 451**	**844**	**29 539**	**176 459**	**883**	**28 920**	**913**	**2 221**
Farms with inventory of—											
1 to 24	469	5 353	388	3 606	347	4 216	26 315	374	4 330	404	315
25 to 99	421	19 679	412	13 416	410	14 818	90 856	421	14 675	421	1 111
100 to 299	81	12 385	81	7 775	80	8 258	46 541	80	8 242	80	652
300 to 999	8	3 292	7	1 654	7	2 247	12 747	8	1 673	8	143
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)	15	304	1 666	44	883	44	60

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	**888**	**39 675**	**888**	**26 451**	**835**	**29 493**	**176 166**	**832**	**28 318**	**859**	**2 174**
Farms with inventory of—											
1 to 24	536	10 259	536	6 223	484	7 422	46 756	481	7 324	508	534
25 to 99	308	19 842	308	13 661	308	15 161	88 741	308	14 323	308	1 073
100 to 199	35	6 129	35	4 301	35	4 547	26 604	35	4 659	35	395
200 to 499	9	3 445	9	2 266	8	2 363	14 065	8	2 012	8	172
500 to 999	–	–	–	–	–	–	–	–	–	–	–
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No ewes 1 year old or older as of Dec. 31, 1997	91	1 034	(X)	(X)	24	350	1 959	95	1 485	98	107

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	3 654	3 109	584	481
	number	16 787	12 607	1 766	1 267
	$1,000	(X)	(X)	2 679	1 358
Mules, burros, and donkeys	farms	413	246	54	28
	number	971	552	140	58
	$1,000	(X)	(X)	57	14
Colonies of bees	farms	324	657	16	14
	number	5 416	6 332	216	272
Honey sold	farms	(X)	(X)	86	132
	pounds	(X)	(X)	209 481	209 123
Bees and honey sold	farms	(X)	(X)	90	143
	$1,000	(X)	(X)	277	182
Goats	farms	708	518	236	149
	number	7 572	5 691	2 480	1 577
Angora goats	farms	30	20	5	7
	number	665	709	(D)	209
Mohair sold	farms	(X)	(X)	13	13
	pounds	(X)	(X)	4 737	5 410
Angora goats and mohair sold	farms	(X)	(X)	14	16
	$1,000	(X)	(X)	11	19
Milk goats	farms	147	109	53	31
	number	1 265	827	(D)	247
Goats milk sold	farms	(X)	(X)	15	13
	gallons	(X)	(X)	50 625	34 831
Milk goats and goats milk sold	farms	(X)	(X)	58	40
	$1,000	(X)	(X)	150	54
Other goats	farms	591	427	190	120
	number	5 642	4 155	1 873	1 121
	$1,000	(X)	(X)	79	45
Mink and their pelts	farms	1	3	–	–
	number	(D)	13	–	–
	$1,000	(X)	(X)	–	–
Rabbits and their pelts	farms	169	153	50	33
	number	3 750	1 615	7 383	1 523
	$1,000	(X)	(X)	37	8
Fish and other aquaculture products sold	farms	(X)	(X)	41	24
	$1,000	(X)	(X)	642	342
Other livestock and livestock products	farms	39	17	20	12
	$1,000	(X)	(X)	380	30

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)	5	22	128.8	4	316	946	79.6	1 141	34 215	92.6
Corn for silage or green chop (tons, green)	1	(D)	(D)	8	(D)	(D)	(D)	920	27 017	13.6
Sorghum for grain or seed (bushels)	–	–	–	–	–	–	–	6	17	38.8
Wheat for grain (bushels)	–	–	–	1	(D)	(D)	(D)	190	(D)	(D)
Oats for grain (bushels)	–	–	–	–	–	–	–	321	2 720	48.6
Barley for grain (bushels)	–	–	–	–	–	–	–	71	1 577	68.2
Rice (cwt)	–	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1	(D)	(D)	2	(D)	(D)	(D)	154	12 601	36.6
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	1	(D)	(D)	–	–	–	–	12	(D)	(D)
Cotton (bales)	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	6	(D)	(D)	1	(D)	(D)	(D)	737	1 614	1 682.8
Potatoes, excluding sweetpotatoes (cwt)	8	(D)	(D)	1	(D)	(Z)	(D)	407	599	95.9
Sugar beets for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	4	71	3.9	–	–	–	–	2 120	54 542	2.4
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) (see text)	15	(D)	(D)	3	(D)	(D)	(D)	10 555	379 615	1.7
Wild hay (tons, dry)	1	(D)	(D)	–	–	–	–	2 365	(D)	(D)
Vegetables harvested for sale (see text)	40	240	(X)	15	134	96	(X)	307	1 118	(X)
Land in orchards	8	48	(X)	3	9	(D)	(X)	519	(D)	(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)	1 150	35 499	3 270 197	9	338	1 517	44 564	4 668 501	8	306
1 to 14 acres	755	4 082	308 570	5	22	1 021	5 585	481 241	5	22
15 to 24 acres	131	(D)	(D)	–	–	139	2 565	251 479	–	–
25 to 49 acres	101	3 304	267 274	–	–	158	5 515	545 002	–	–
50 to 99 acres	84	5 666	493 312	–	–	105	7 188	742 774	–	–
100 to 249 acres	52	8 023	758 785	2	(D)	70	10 341	1 205 571	1	(D)
250 to 499 acres	20	6 381	618 915	2	(D)	19	5 960	689 994	1	(D)
500 to 999 acres	6	3 620	376 375	–	–	3	(D)	(D)	1	(D)
1,000 acres or more	1	(D)	(D)	–	–	2	(D)	(D)	–	–
Corn for silage or green chop (tons, green)	929	27 642	380 942	9	415	1 027	27 674	433 877	3	(D)
1 to 14 acres	442	3 307	42 241	–	–	516	3 720	52 631	–	–
15 to 24 acres	174	3 160	41 232	1	(D)	171	3 169	47 614	–	–
25 to 49 acres	160	5 551	75 444	3	76	174	5 790	87 832	–	–
50 to 99 acres	98	6 421	92 364	2	(D)	115	7 732	122 861	1	(D)
100 to 249 acres	47	5 975	88 888	3	280	47	5 928	104 689	2	(D)
250 to 499 acres	6	(D)	(D)	–	–	4	1 335	18 250	–	–
500 to 999 acres	2	(D)	(D)	–	–	–	–	–	–	–
1,000 acres or more	–	–	–	–	–	–	–	–	–	–
Wheat for grain (bushels)	191	7 620	421 453	1	(D)	307	9 058	438 877	–	–
1 to 14 acres	95	649	25 565	–	–	168	1 156	46 674	–	–
15 to 24 acres	33	578	27 760	–	–	43	807	30 589	–	–
25 to 49 acres	28	946	52 212	–	–	61	1 952	90 570	–	–
50 to 99 acres	18	1 211	65 089	–	–	20	1 348	69 014	–	–
100 to 249 acres	13	1 671	101 327	1	(D)	12	1 645	86 584	–	–
250 to 499 acres	1	(D)	(D)	–	–	2	(D)	(D)	–	–
500 to 999 acres	2	(D)	(D)	–	–	–	–	–	–	–
1,000 acres or more	1	(D)	(D)	–	–	1	(D)	(D)	–	–
Barley for grain (bushels)	71	1 577	107 582	–	–	150	4 128	276 089	–	–
Oats for grain (bushels)	321	2 720	132 249	–	–	406	3 677	201 339	5	15
Tobacco (pounds)	744	1 630	2 737 090	7	13	1 003	2 072	3 101 002	20	59
0.1 to 0.9 acres	189	(D)	(D)	2	(D)	318	170	272 385	9	4
1.0 to 1.9 acres	272	330	534 528	2	(D)	306	369	535 443	6	7
2.0 to 2.9 acres	135	292	512 256	1	(D)	181	392	577 487	2	(D)
3.0 to 4.9 acres	89	320	511 421	1	(D)	116	393	611 986	–	–
5.0 to 9.9 acres	38	232	371 999	1	(D)	59	370	503 360	1	(D)
10.0 to 24.9 acres	19	283	508 889	–	–	20	273	442 077	1	(D)
25.0 to 49.9 acres	2	(D)	(D)	–	–	2	(D)	(D)	1	(D)
50.0 acres or more	–	–	–	–	–	1	(D)	(D)	–	–
Soybeans for beans (bushels)	157	13 132	482 228	3	235	125	9 557	313 330	1	(D)
Potatoes, excluding sweetpotatoes (cwt)	416	610	58 593	9	11	674	884	111 960	18	9
0.1 to 0.9 acres	306	(D)	11 578	3	1	505	115	14 611	15	4
1.0 to 4.9 acres	87	144	14 631	6	10	125	223	29 673	3	5
5.0 to 14.9 acres	13	93	12 700	–	–	33	242	36 684	–	–
15.0 to 24.9 acres	6	107	13 744	–	–	8	155	16 600	–	–
25.0 to 49.9 acres	1	(D)	(D)	–	–	2	(D)	(D)	–	–
50.0 to 99.9 acres	3	160	(D)	–	–	1	(D)	(D)	–	–
100.0 acres or more	–	–	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	13 895	525 257	886 054	28	505	13 270	452 480	753 877	87	1 187
1 to 14 acres	4 020	33 635	53 762	11	(D)	4 182	34 371	51 511	41	249
15 to 24 acres	3 031	56 115	88 332	5	85	3 007	55 648	80 448	17	217
25 to 49 acres	3 690	123 248	202 579	7	205	3 470	115 610	185 197	14	129
50 to 99 acres	2 112	134 855	237 265	3	95	1 782	113 917	202 336	7	(D)
100 to 249 acres	911	123 672	222 315	2	(D)	733	99 393	173 032	6	120
250 to 499 acres	115	35 920	63 429	–	–	82	25 097	48 389	–	–
500 to 999 acres	14	(D)	(D)	–	–	14	8 444	12 964	2	(D)
1,000 acres or more	2	(D)	(D)	–	–	–	–	–	–	–
1,000 to 1,999 acres	1	(D)	(D)	–	–	–	–	–	–	–
2,000 to 2,999 acres	–	–	–	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	1	(D)	(D)	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	2 124	54 613	130 909	4	71	4 195	103 359	213 111	28	303
1 to 14 acres	992	7 338	16 245	2	(D)	1 848	13 749	25 615	19	121
15 to 24 acres	395	7 224	17 520	1	(D)	982	17 942	31 869	5	66
25 to 49 acres	443	14 767	33 881	1	(D)	874	29 280	58 644	3	(D)
50 to 99 acres	210	13 190	33 195	–	–	355	22 279	51 789	–	–
100 to 249 acres	78	10 344	25 641	–	–	124	16 279	38 287	–	–
250 to 499 acres	6	1 750	4 427	–	–	12	3 830	6 907	1	(D)
500 to 999 acres	–	–	–	–	–	–	–	–	–	–
1,000 acres or more	–	–	–	–	–	–	–	–	–	–
1,000 to 1,999 acres	–	–	–	–	–	–	–	–	–	–
2,000 to 2,999 acres	–	–	–	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	496	8 568	15 855	2	(D)	480	5 744	10 790	4	88
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	10 573	380 243	633 559	18	284	8 749	288 208	463 709	42	332
1 to 14 acres	3 116	26 109	42 076	9	58	2 740	22 440	34 138	19	108
15 to 24 acres	2 384	44 075	71 251	3	55	1 982	36 684	54 155	6	(D)
25 to 49 acres	2 843	94 599	158 333	2	(D)	2 363	78 738	125 291	10	78
50 to 99 acres	1 534	97 025	168 982	2	(D)	1 160	72 814	123 971	4	18
100 to 249 acres	612	81 945	142 904	2	(D)	447	58 956	93 599	3	(D)
250 to 499 acres	73	22 010	35 443	–	–	52	15 566	27 430	–	–
500 to 999 acres	9	(D)	(D)	–	–	5	3 010	5 125	–	–
1,000 acres or more	2	(D)	(D)	–	–	–	–	–	–	–
Wild hay (tons, dry)	2 366	65 940	78 794	1	(D)	1 640	44 891	49 203	10	169
Grass silage, haylage, and green chop hay (tons, green)	420	15 893	80 789	4	108	348	10 278	51 191	7	295

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
Vegetables harvested for sale (see text)	362	1 588	(X)	55	374	409	1 913	(X)	46	335
0.1 to 0.9 acres	74	(D)	(X)	2	(D)	92	41	(X)	5	2
1.0 to 4.9 acres	212	434	(X)	29	51	229	490	(X)	21	35
5.0 to 14.9 acres	55	437	(X)	15	106	59	486	(X)	12	80
15.0 to 24.9 acres	11	198	(X)	4	45	16	277	(X)	3	(D)
25.0 to 49.9 acres	8	244	(X)	4	(D)	8	250	(X)	2	(D)
50.0 to 99.9 acres	1	(D)	(X)	1	(D)	5	369	(X)	3	171
100.0 to 249.9 acres	1	(D)	(X)	–	–	–	–	(X)	–	–
250.0 to 499.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
500.0 to 749.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
750.0 to 999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 to 1,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
3,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
Land in orchards	530	12 446	(X)	11	57	558	15 014	(X)	17	221
0.1 to 0.9 acres	74	34	(X)	3	2	77	36	(X)	–	–
1.0 to 4.9 acres	288	553	(X)	4	6	300	618	(X)	8	(D)
5.0 to 14.9 acres	79	572	(X)	2	(D)	71	534	(X)	4	37
15.0 to 24.9 acres	23	426	(X)	–	–	25	455	(X)	3	52
25.0 to 49.9 acres	17	559	(X)	1	(D)	23	821	(X)	–	–
50.0 to 99.9 acres	18	1 303	(X)	–	–	23	1 636	(X)	1	(D)
100.0 to 249.9 acres	21	3 257	(X)	1	(D)	29	4 583	(X)	–	–
250.0 to 499.9 acres	6	2 238	(X)	–	–	5	1 917	(X)	–	–
500.0 to 749.9 acres	1	(D)	(X)	–	–	2	(D)	(X)	–	–
750.0 to 999.9 acres	2	(D)	(X)	–	–	2	(D)	(X)	1	(D)
1,000.0 acres or more	1	(D)	(X)	–	–	1	(D)	(X)	–	–
1,000.0 to 1,999.9 acres	1	(D)	(X)	–	–	1	(D)	(X)	–	–
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
3,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–

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

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

Crop	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Apples 1997	475	10 362	816 872	317	136 409	414	680 463	265	115 509 814
1992	505	11 623	937 900	288	151 194	470	786 706	279	175 282 415
1997 acres harvested:									
0.1 to 0.9 acres	123	49	2 661	80	931	99	1 730	65	73 934
1.0 to 4.9 acres	226	414	15 798	153	4 081	194	11 717	105	301 328
5.0 to 14.9 acres	51	382	28 051	36	4 319	46	23 732	24	719 648
15.0 to 24.9 acres	16	310	23 234	8	1 494	16	21 740	13	2 714 824
25.0 to 49.9 acres	16	558	49 849	9	2 510	16	47 339	16	5 100 124
50.0 to 99.9 acres	15	1 141	126 239	9	26 510	15	99 729	15	16 444 740
100.0 acres or more	28	7 510	571 040	22	96 564	28	474 476	27	90 155 216
100.0 to 249.9 acres	19	2 876	208 323	15	26 674	19	181 649	18	34 583 940
250.0 to 499.9 acres	5	1 475	157 918	4	36 021	5	121 897	5	19 925 111
500.0 acres or more	4	3 158	204 799	3	33 869	4	170 930	4	35 646 165
1992 acres harvested:									
0.1 to 0.9 acres	123	48	2 954	80	1 302	106	1 652	43	72 388
1.0 to 4.9 acres	235	462	25 602	133	3 980	219	21 622	117	1 939 374
5.0 to 14.9 acres	54	429	35 441	26	5 093	52	30 348	34	2 183 693
15.0 to 24.9 acres	17	312	28 006	7	2 345	17	25 661	13	2 036 440
25.0 to 49.9 acres	20	692	57 562	10	3 466	20	54 096	17	8 548 686
50.0 to 99.9 acres	26	1 867	179 859	13	23 578	26	156 281	25	23 931 700
100.0 acres or more	30	7 814	608 476	19	111 430	30	497 046	30	136 570 134
100.0 to 249.9 acres	22	3 628	302 407	12	50 760	22	251 647	22	62 662 182
250.0 to 499.9 acres	4	1 225	126 900	3	23 000	4	103 900	4	20 955 800
500.0 acres or more	4	2 961	179 169	4	37 670	4	141 499	4	52 952 152
Peaches 1997	119	1 516	130 951	72	22 498	94	108 453	59	10 175 640
1992	144	2 901	289 637	76	34 381	134	255 256	95	25 901 380
1997 acres harvested:									
0.1 to 0.9 acres	56	14	501	34	(D)	40	(D)	14	4 554
1.0 to 4.9 acres	25	42	2 403	20	1 096	16	1 307	9	33 725
5.0 to 14.9 acres	15	140	12 306	6	940	15	11 366	13	621 152
15.0 to 24.9 acres	6	113	12 685	3	4 660	6	8 025	6	344 250
25.0 to 49.9 acres	9	295	26 319	2	(D)	9	(D)	9	945 947
50.0 to 99.9 acres	4	250	20 992	4	3 292	4	17 700	4	1 238 112
100.0 acres or more	4	663	55 745	3	10 315	4	45 430	4	6 987 900
1992 acres harvested:									
0.1 to 0.9 acres	64	17	712	36	(D)	57	(D)	26	8 765
1.0 to 4.9 acres	22	45	3 737	14	1 383	19	2 354	14	63 414
5.0 to 14.9 acres	22	174	14 680	10	2 285	22	12 395	22	868 620
15.0 to 24.9 acres	13	226	20 954	5	3 410	13	17 544	10	1 266 338
25.0 to 49.9 acres	11	364	32 392	5	4 240	11	28 152	11	2 873 858
50.0 to 99.9 acres	5	275	24 345	2	(D)	5	(D)	5	2 321 050
100.0 acres or more	7	1 801	192 817	4	18 587	7	174 230	7	18 499 335

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	192	2 617 751	422	5 532	558	19 332
1992	188	2 074 757	139	678	272	12 952
1997 value of sales:						
$1 to $2,499 sales	30	26 488	199	1 145	225	253
$2,500 to $9,999 sales	46	112 565	110	1 430	145	774
$10,000 to $39,999 sales	74	473 706	69	1 051	119	2 178
$40,000 to $99,999 sales	17	141 992	25	1 185	35	2 068
$100,000 to $199,999 sales	11	398 500	12	(D)	17	2 575
$200,000 to $499,999 sales	9	354 000	4	401	11	3 348
$500,000 sales or more	5	1 110 500	3	(D)	6	8 134
1992 value of sales:						
$1 to $2,499 sales	42	19 100	45	66	78	73
$2,500 to $9,999 sales	51	127 155	40	101	81	393
$10,000 to $39,999 sales	56	315 417	32	135	68	1 297
$40,000 to $99,999 sales	19	326 285	9	67	22	1 376
$100,000 to $199,999 sales	12	510 000	7	174	14	1 959
$200,000 to $499,999 sales	5	200 800	4	(D)	5	1 549
$500,000 sales or more	3	576 000	2	(D)	4	6 305
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total 1997	155	2 251 852	56	96	184	11 700
1992	161	1 777 570	32	28	175	9 077
Bedding/garden plants 1997	145	1 734 921	37	47	159	9 581
1992	152	1 080 801	21	19	159	4 388
Cut flowers and cut florist greens 1997	6	66 700	16	29	20	186
1992	11	110 234	7	7	18	391
Foliage plants 1997	11	73 376	6	13	13	618
1992	11	56 623	–	–	11	793
Potted flowering plants 1997	35	376 855	11	6	40	1 316
1992	44	529 912	6	1	46	3 504
Cut Christmas trees harvested 1997	(X)	(X)	239	779	239	2 222
Nursery crops 1997	12	100 870	90	668	94	4 103
1992	18	156 707	93	575	96	3 148

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	17 772	6	44	177	758
	percent	100.0	(Z)	.2	1.0	4.3
Land in farms	acres	3 455 532	(D)	41 258	116 610	468 188
Average size of farm	acres	194	(D)	938	659	618
Estimated market value of land and buildings[1]	farms	17 807	6	44	177	708
	$1,000	3 789 905	6 805	80 903	225 560	680 989
Average per farm	dollars	212 832	1 134 201	1 838 713	1 274 348	961 848
Average per acre	dollars	1 090	(D)	1 961	1 934	1 435
Estimated market value of all machinery and equipment[1]	$1,000	432 904	5 966	10 713	23 436	66 088
	percent	100.0	1.4	2.5	5.4	15.3
Land in farms according to use:						
Total cropland	acres	1 336 723	(D)	14 327	46 594	188 031
Harvested cropland	acres	621 632	(D)	11 300	36 086	127 737
Pastureland, excluding woodland pastured	acres	1 186 844	(D)	15 343	35 003	167 771
Market value of agricultural products sold	$1,000	447 428	47 180	112 878	224 241	335 647
Average per farm	dollars	25 176	7 863 325	2 565 409	1 266 901	442 806
Grains	farms	747	1	7	30	145
	$1,000	12 300	(D)	535	3 458	8 977
Cotton and cottonseed	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Tobacco	farms	741	–	–	2	14
	$1,000	4 636	–	–	(D)	507
Hay, silage, and field seeds	farms	4 596	–	9	34	146
	$1,000	12 522	–	65	704	2 196
Vegetables, sweet corn, and melons	farms	362	1	1	3	26
	$1,000	1 727	(D)	(D)	(D)	645
Fruits, nuts, and berries	farms	288	–	2	7	39
	$1,000	13 806	–	(D)	7 731	12 413
Nursery and greenhouse crops	farms	558	1	1	9	55
	$1,000	19 332	(D)	(D)	8 022	14 795
Other crops	farms	223	–	1	1	7
	$1,000	584	–	(D)	(D)	82
Poultry and poultry products	farms	724	4	36	145	310
	$1,000	223 083	39 916	92 829	182 481	219 789
Dairy products	farms	287	–	3	14	157
	$1,000	35 763	–	3 286	9 857	32 340
Cattle and calves	farms	11 576	2	32	116	550
	$1,000	114 726	(D)	8 783	11 508	40 844
Hogs and pigs	farms	402	–	3	11	39
	$1,000	2 356	–	(D)	101	1 346
Sheep, lambs, and wool	farms	957	–	3	11	72
	$1,000	2 280	–	6	50	445
Other livestock and livestock products (see text)	farms	997	–	1	4	35
	$1,000	4 313	–	(D)	7	1 268
Total farm production expenses[1]	farms	17 807	6	44	177	708
	$1,000	380 631	28 132	82 536	177 878	266 462
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	5 481	5	40	154	511
	$1,000	63 068	10 842	18 083	28 594	43 724
Feed for livestock and poultry	farms	10 508	4	41	160	633
	$1,000	154 556	7 994	44 254	106 855	139 366
Commercial fertilizer	farms	9 074	3	24	85	467
	$1,000	11 710	(D)	407	1 232	4 280
Agricultural chemicals	farms	3 756	2	25	78	366
	$1,000	4 950	(D)	463	1 613	3 192
Petroleum products	farms	16 807	6	43	175	685
	$1,000	16 457	714	1 709	3 866	6 624
Electricity	farms	7 454	6	44	176	670
	$1,000	5 346	553	972	1 824	3 332
Hired farm labor	farms	4 513	6	41	141	537
	$1,000	24 160	2 689	5 740	9 973	19 381
Interest	farms	3 991	4	41	165	508
	$1,000	21 169	574	2 179	6 109	10 616
Payments from government programs	farms	1 901	1	18	58	297
	$1,000	3 892	(D)	301	700	1 745
Inventory of selected livestock:						
Cattle and calves	farms	12 284	2	31	114	532
	number	439 462	(D)	11 008	24 745	104 917
Milk cows	farms	676	–	4	15	162
	number	18 497	–	822	3 623	14 893
Hogs and pigs	farms	645	–	2	11	39
	number	15 708	–	(D)	692	9 056

[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	17 772	12 761	4 286	725	3 675	1 840	1 616	219
percent	100.0	71.8	24.1	4.1	20.7	10.4	9.1	1.2
Land in farms ..... acres	3 455 532	1 902 518	1 418 994	134 020	1 472 916	508 895	895 400	68 621
Average size of farm ..... acres	194	149	331	185	401	277	554	313
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms	17 772	12 761	4 286	725	3 675	1 840	1 616	219
$1,000	447 428	231 363	199 466	16 600	407 268	203 215	189 188	14 865
Average per farm ..... dollars	25 176	18 130	46 539	22 896	110 821	110 443	117 072	67 877
Farms by value of sales:								
Less than $1,000 (see text)	3 475	3 011	374	90	–	–	–	–
$1,000 to $2,499	4 344	3 571	634	139	–	–	–	–
$2,500 to $4,999	3 415	2 489	784	142	–	–	–	–
$5,000 to $9,999	2 863	1 850	878	135	–	–	–	–
$10,000 to $19,999	1 608	889	625	94	1 608	889	625	94
$20,000 to $24,999	328	174	134	20	328	174	134	20
$25,000 to $39,999	502	241	236	25	502	241	236	25
$40,000 to $49,999	173	80	77	16	173	80	77	16
$50,000 to $99,999	431	186	215	30	431	186	215	30
$100,000 to $249,999	312	117	171	24	312	117	171	24
$250,000 to $499,999	127	56	66	5	127	56	66	5
$500,000 to $999,999	116	65	48	3	116	65	48	3
$1,000,000 to $2,499,999	69	27	40	2	69	27	40	2
$2,500,000 to $4,999,999	6	2	4	–	6	2	4	–
$5,000,000 or more	3	3	–	–	3	3	–	–
Grains ..... farms	747	318	370	59	469	153	278	38
$1,000	12 300	2 442	9 003	855	11 842	2 201	8 830	812
Sales of $50,000 or more ..... farms	57	7	44	6	57	7	44	6
$1,000	8 149	975	6 689	484	8 149	975	6 689	484
Corn for grain ..... farms	578	236	299	43	372	115	229	28
$1,000	7 813	1 706	5 720	387	7 481	1 533	5 596	352
Wheat ..... farms	167	54	93	20	134	39	79	16
$1,000	1 336	186	1 040	110	1 292	167	1 019	107
Soybeans ..... farms	156	49	90	17	133	34	83	16
$1,000	2 903	496	2 062	345	2 854	(D)	2 042	(D)
Sorghum for grain ..... farms	3	2	–	1	1	1	–	–
$1,000	(D)	(D)	–	(D)	(D)	(D)	–	–
Barley ..... farms	26	9	15	2	17	3	14	–
$1,000	137	(D)	110	(D)	129	(D)	(D)	–
Oats ..... farms	79	30	42	7	38	10	27	1
$1,000	70	16	44	10	52	(D)	38	(D)
Other grains ..... farms	29	13	16	–	19	7	12	–
$1,000	(D)	(D)	28	–	(D)	(D)	(D)	–
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	741	492	197	52	198	81	98	19
$1,000	4 636	2 126	2 003	507	2 866	853	1 642	371
Sales of $50,000 or more ..... farms	9	1	7	1	9	1	7	1
$1,000	682	(D)	(D)	(D)	682	(D)	(D)	(D)
Hay, silage, and field seeds ..... farms	4 596	3 419	1 028	149	925	443	432	50
$1,000	12 522	7 400	4 575	547	6 482	2 592	3 541	349
Sales of $50,000 or more ..... farms	11	5	6	–	11	5	6	–
$1,000	1 348	279	1 069	–	1 348	279	1 069	–
Vegetables, sweet corn, and melons ..... farms	362	218	120	24	121	47	66	8
$1,000	1 727	777	802	147	1 246	453	707	86
Sales of $50,000 or more ..... farms	6	2	4	–	6	2	4	–
$1,000	496	(D)	(D)	–	496	(D)	(D)	–
Fruits, nuts, and berries ..... farms	288	213	64	11	102	51	41	10
$1,000	13 806	5 535	7 296	976	13 554	(D)	7 257	(D)
Sales of $50,000 or more ..... farms	38	16	17	5	38	16	17	5
$1,000	12 655	4 858	6 956	842	12 655	4 858	6 956	842
Nursery and greenhouse crops ..... farms	558	455	70	33	237	170	44	23
$1,000	19 332	9 543	7 285	2 504	18 510	8 824	7 207	2 479
Sales of $50,000 or more ..... farms	58	35	13	10	58	35	13	10
$1,000	15 637	6 513	6 851	2 273	15 637	6 513	6 851	2 273
Other crops ..... farms	223	148	67	8	60	30	30	–
$1,000	584	419	161	4	437	300	137	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Poultry and poultry products ..... farms	724	467	231	26	412	239	160	13
$1,000	223 083	136 317	83 657	3 110	222 930	136 214	83 612	3 104
Sales of $50,000 or more ..... farms	339	208	122	9	339	208	122	9
$1,000	221 910	135 751	83 089	3 070	221 910	135 751	83 089	3 070
Dairy products ..... farms	287	111	157	19	264	92	154	18
$1,000	35 763	7 763	26 170	1 830	35 716	(D)	26 165	(D)
Sales of $50,000 or more ..... farms	171	40	121	10	171	40	121	10
$1,000	33 506	6 453	25 450	1 603	33 506	6 453	25 450	1 603
Cattle and calves ..... farms	11 576	7 503	3 571	502	3 070	1 413	1 489	168
$1,000	114 726	53 911	55 118	5 696	87 138	35 254	47 325	4 558
Sales of $50,000 or more ..... farms	358	114	229	15	358	114	229	15
$1,000	44 591	15 635	26 790	2 166	44 591	15 635	26 790	2 166

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..	402	197	175	30	166	58	98	10
$1,000..	2 356	1 178	1 108	70	2 048	999	1 012	36
Sales of $50,000 or more ..... farms..	8	4	4	–	8	4	4	–
$1,000..	1 118	629	489	–	1 118	629	489	–
Sheep, lambs, and wool ..... farms..	957	566	356	35	314	121	185	8
$1,000..	2 280	1 056	1 156	69	1 377	438	901	39
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	997	684	271	42	213	109	93	11
$1,000..	4 313	2 896	1 132	285	3 121	2 029	851	241
Sales of $50,000 or more ..... farms..	22	12	8	2	22	12	8	2
$1,000..	1 797	1 076	(D)	(D)	1 797	1 076	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 100	666	376	58	248	96	131	21
$1,000..	2 663	1 214	1 325	124	1 695	606	1 023	66
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	17 807	12 758	4 311	738	3 599	1 775	1 611	213
$1,000..	380 631	194 130	173 802	12 699	322 960	153 997	158 345	10 619
Average per farm ..... dollars..	21 375	15 216	40 316	17 208	89 736	86 759	98 290	49 853
Livestock and poultry purchased ..... farms..	5 481	3 220	2 000	261	2 033	915	1 037	81
$1,000..	63 068	36 066	25 290	1 712	57 316	32 151	23 724	1 440
Farms with expenses of—								
$1 to $4,999	4 098	2 492	1 382	224	878	355	479	44
$5,000 to $24,999	881	449	402	30	660	288	342	30
$25,000 to $99,999	386	231	151	4	379	224	151	4
$100,000 to $249,999	102	42	58	2	102	42	58	2
$250,000 or more	14	6	7	1	14	6	7	1
Feed for livestock and poultry ..... farms..	10 508	6 604	3 383	521	2 804	1 270	1 405	129
$1,000..	154 556	81 843	69 268	3 446	147 763	77 481	67 239	3 043
Farms with expenses of—								
$1 to $4,999	9 410	6 099	2 826	485	1 786	825	868	93
$5,000 to $24,999	618	270	330	18	538	210	310	18
$25,000 to $99,999	208	86	110	12	208	86	110	12
$100,000 to $249,999	102	52	47	3	102	52	47	3
$250,000 or more	170	97	70	3	170	97	70	3
Commercially mixed formula feeds ..... farms..	6 032	3 673	2 039	320	1 727	764	888	75
$1,000..	140 310	75 462	61 987	2 861	137 201	73 522	61 039	2 640
Farms with expenses of—								
$1 to $4,999	5 302	3 326	1 684	292	1 039	454	538	47
$5,000 to $24,999	325	140	172	13	283	103	167	13
$25,000 to $99,999	151	62	78	11	151	62	78	11
$100,000 or more	254	145	105	4	254	145	105	4
Seeds, bulbs, plants, and trees ..... farms..	4 133	2 415	1 518	200	1 619	571	930	118
$1,000..	4 267	1 157	2 683	427	3 696	785	2 508	403
Farms with expenses of—								
$1 to $999	3 473	2 207	1 131	135	1 023	397	567	59
$1,000 to $4,999	527	190	295	42	463	156	271	36
$5,000 to $24,999	113	15	77	21	113	15	77	21
$25,000 to $49,999	11	2	8	1	11	2	8	1
$50,000 or more	9	1	7	1	9	1	7	1
Commercial fertilizer ..... farms..	9 074	5 988	2 714	372	2 489	1 054	1 285	150
$1,000..	11 710	4 627	6 295	789	7 800	2 022	5 199	579
Farms with expenses of—								
$1 to $4,999	8 691	5 896	2 456	339	2 129	975	1 030	124
$5,000 to $24,999	341	86	229	26	318	73	226	19
$25,000 to $49,999	29	5	17	7	29	5	17	7
$50,000 or more	13	1	12	–	13	1	12	–
Agricultural chemicals ..... farms..	3 756	2 275	1 265	216	1 562	622	796	144
$1,000..	4 950	1 507	3 176	267	4 376	1 102	3 033	241
Farms with expenses of—								
$1 to $4,999	3 597	2 237	1 153	207	1 410	591	684	135
$5,000 to $24,999	128	31	90	7	121	24	90	7
$25,000 to $49,999	19	4	13	2	19	4	13	2
$50,000 or more	12	3	9	–	12	3	9	–
Petroleum products ..... farms..	16 807	11 866	4 239	702	3 534	1 717	1 604	213
$1,000..	16 457	8 482	7 219	756	10 485	4 435	5 544	507
Farms with expenses of—								
$1 to $4,999	16 403	11 720	4 004	679	3 146	1 571	1 379	196
$5,000 to $24,999	350	124	205	21	334	124	195	15
$25,000 to $49,999	42	15	26	1	42	15	26	1
$50,000 or more	12	7	4	1	12	7	4	1
Gasoline and gasohol ..... farms..	12 386	8 568	3 252	566	2 824	1 365	1 289	170
$1,000..	6 162	3 350	2 509	303	3 271	1 340	1 742	188
Diesel fuel ..... farms..	12 231	8 186	3 518	527	3 068	1 408	1 491	169
$1,000..	5 828	2 794	2 770	264	3 472	1 276	2 040	156
Natural gas ..... farms..	241	135	84	22	148	80	46	22
$1,000..	427	191	198	37	398	170	191	37
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 844	6 352	3 061	431	2 939	1 327	1 454	158
$1,000..	4 040	2 146	1 742	152	3 344	1 648	1 571	125

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..	7 454	4 926	2 269	259	2 523	1 188	1 210	125
$1,000..	5 346	2 926	2 233	187	4 252	2 109	1 987	155
Farms with expenses of—								
$1 to $999	6 526	4 435	1 866	225	1 746	831	824	91
$1,000 to $4,999	732	406	300	26	583	274	283	26
$5,000 to $24,999	187	81	98	8	185	79	98	8
$25,000 to $49,999	5	1	4	–	5	1	4	–
$50,000 or more	4	3	1	–	4	3	1	–
Hired farm labor ..... farms..	4 513	2 703	1 619	191	1 731	775	866	90
$1,000..	24 160	10 153	12 957	1 049	22 373	9 038	12 353	982
Farms with expenses of—								
$1 to $4,999	3 936	2 454	1 315	167	1 179	538	575	66
$5,000 to $24,999	364	165	184	15	340	154	171	15
$25,000 to $99,999	174	70	97	7	173	69	97	7
$100,000 to $249,999	31	10	19	2	31	10	19	2
$250,000 or more	8	4	4	–	8	4	4	–
Workers by days worked:								
150 days or more ..... farms..	1 241	707	469	65	662	277	345	40
workers..	2 422	1 238	1 010	174	1 832	798	885	149
Less than 150 days ..... farms..	4 253	2 588	1 502	163	1 531	696	762	73
workers..	11 185	6 007	4 651	527	5 121	2 072	2 725	324
Contract labor ..... farms..	1 080	614	372	94	465	188	236	41
$1,000..	3 270	1 343	1 645	282	2 702	929	1 524	249
Farms with expenses of—								
$1 to $999	597	365	186	46	166	77	84	5
$1,000 to $4,999	406	222	148	36	224	86	114	24
$5,000 to $24,999	61	21	30	10	59	19	30	10
$25,000 to $49,999	6	2	3	1	6	2	3	1
$50,000 or more	10	4	5	1	10	4	5	1
Repair and maintenance ..... farms..	13 407	9 114	3 733	560	3 200	1 504	1 522	174
$1,000..	22 093	11 550	9 701	842	12 406	4 678	7 158	570
Farms with expenses of—								
$1 to $4,999	12 536	8 745	3 262	529	2 558	1 315	1 100	143
$5,000 to $24,999	814	354	432	28	585	174	383	28
$25,000 to $49,999	44	10	31	3	44	10	31	3
$50,000 or more	13	5	8	–	13	5	8	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 186	1 274	838	74	957	358	556	43
$1,000..	4 650	1 977	2 448	225	3 926	1 448	2 260	218
Farms with expenses of—								
$1 to $999	1 447	910	493	44	441	154	274	13
$1,000 to $4,999	548	300	235	13	325	140	172	13
$5,000 to $24,999	158	51	91	16	158	51	91	16
$25,000 to $49,999	27	12	14	1	27	12	14	1
$50,000 or more	6	1	5	–	6	1	5	–
Interest ..... farms..	3 991	2 274	1 546	171	1 601	586	919	96
$1,000..	21 169	10 325	10 438	406	14 581	5 506	8 732	343
Farms with expenses of—								
$1 to $4,999	2 922	1 694	1 079	149	928	301	553	74
$5,000 to $24,999	936	533	383	20	540	238	282	20
$25,000 to $99,999	118	42	74	2	118	42	74	2
$100,000 or more	15	5	10	–	15	5	10	–
Secured by real estate ..... farms..	2 989	1 894	1 095	–	1 054	446	608	–
$1,000..	17 374	9 345	8 029	–	11 471	4 871	6 601	–
Farms with expenses of—								
$1 to $999	542	350	192	–	124	47	77	–
$1,000 to $4,999	1 573	1 015	558	–	403	147	256	–
$5,000 to $24,999	771	486	285	–	424	209	215	–
$25,000 to $49,999	66	33	33	–	66	33	33	–
$50,000 or more	37	10	27	–	37	10	27	–
Not secured by real estate ..... farms..	1 813	753	889	171	952	265	591	96
$1,000..	3 795	980	2 409	406	3 110	635	2 131	343
Farms with expenses of—								
$1 to $999	909	460	360	89	307	106	166	35
$1,000 to $4,999	721	260	401	60	462	126	297	39
$5,000 to $24,999	171	32	119	20	171	32	119	20
$25,000 to $49,999	9	1	7	1	9	1	7	1
$50,000 or more	3	–	2	1	3	–	2	1
Cash rent ..... farms..	1 958	–	1 704	254	1 091	–	981	110
$1,000..	4 316	–	3 602	714	3 746	–	3 184	562
Farms with expenses of—								
$1 to $4,999	1 780	–	1 559	221	920	–	837	83
$5,000 to $9,999	100	–	79	21	93	–	78	15
$10,000 to $24,999	56	–	48	8	56	–	48	8
$25,000 or more	22	–	18	4	22	–	18	4
Property taxes..... farms..	17 120	12 555	4 254	311	3 464	1 773	1 603	88
$1,000..	10 201	7 098	2 982	122	3 761	1 817	1 869	74
Farms with expenses of—								
$1 to $4,999	17 018	12 505	4 203	310	3 387	1 748	1 552	87
$5,000 to $9,999	77	37	39	1	55	15	39	1
$10,000 to $24,999	19	10	9	–	16	7	9	–
$25,000 or more	6	3	3	–	6	3	3	–
All other farm production expenses..... farms..	14 003	9 534	3 856	613	3 599	1 775	1 611	213
$1,000..	30 419	15 077	13 865	1 476	23 779	10 497	12 028	1 254
Farms with expenses of—								
$1 to $4,999	13 089	9 210	3 324	555	2 707	1 454	1 092	161
$5,000 to $24,999	759	261	445	53	737	258	432	47
$25,000 to $49,999	91	37	51	3	91	37	51	3
$50,000 to $99,999	41	18	22	1	41	18	22	1
$100,000 or more	23	8	14	1	23	8	14	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
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]								
All farms ..... number..	17 807	12 758	4 311	738	3 599	1 775	1 611	213
$1,000..	57 522	32 685	21 748	3 089	74 866	45 104	26 529	3 234
Average per farm ..... dollars..	3 230	2 562	5 045	4 186	20 802	25 411	16 467	15 182
Farms with net gains[2] ..... number..	8 070	5 623	1 996	451	2 580	1 359	1 034	187
Average net gain ..... dollars..	12 186	10 446	17 728	9 368	34 341	37 865	32 445	19 223
Gain of—								
Less than $1,000	2 385	1 894	417	74	135	52	81	2
$1,000 to $9,999	4 502	3 078	1 122	302	1 262	656	496	110
$10,000 to $49,999	862	493	306	63	862	493	306	63
$50,000 or more	321	158	151	12	321	158	151	12
Farms with net losses ..... number..	9 737	7 135	2 315	287	1 019	416	577	26
Average net loss ..... dollars..	4 193	3 651	5 891	3 957	13 478	15 275	12 165	13 882
Loss of—								
Less than $1,000	3 026	2 413	521	92	154	47	105	2
$1,000 to $9,999	5 882	4 207	1 494	181	520	205	299	16
$10,000 to $49,999	780	486	281	13	299	138	154	7
$50,000 or more	49	29	19	1	46	26	19	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	1 901	1 021	786	94	971	355	556	60
$1,000..	3 892	1 487	2 165	239	2 949	819	1 939	191
Other farm-related income[1] ..... farms..	3 224	2 083	1 029	112	1 024	459	508	57
$1,000..	9 684	6 052	3 392	241	4 112	1 621	2 389	102
Customwork and other agricultural services ..... farms..	762	373	335	54	228	27	171	30
$1,000..	2 323	771	1 367	185	1 205	203	929	72
Gross cash rent or share payments ..... farms..	784	672	108	4	193	153	39	1
$1,000..	1 341	1 182	142	17	384	322	(D)	(D)
Forest products, excluding Christmas trees and maple products ..... farms..	815	559	239	17	219	106	112	1
$1,000..	4 837	3 731	1 092	15	1 561	871	(D)	(D)
Other farm-related income sources ..... farms..	1 400	750	591	59	647	265	351	31
$1,000..	1 183	368	791	24	963	224	(D)	(D)
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	72	27	39	6	53	15	35	3
$1,000..	1 335	262	1 043	30	1 311	(D)	1 042	(D)
Corn ..... farms..	61	18	38	5	49	13	34	2
$1,000..	802	142	653	7	796	(D)	652	(D)
Wheat ..... farms..	10	4	4	2	9	3	4	2
$1,000..	(D)	2	(D)	(D)	(D)	(D)	(D)	(D)
Soybeans ..... farms..	9	2	7	–	9	2	7	–
$1,000..	377	(D)	(D)	–	377	(D)	(D)	–
Sorghum, barley, and oats ..... farms..	4	1	2	1	4	1	2	1
$1,000..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	7	6	–	1	1	–	–	1
$1,000..	39	(D)	–	(D)	(D)	–	–	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	16 509	11 705	4 153	651	3 417	1 626	1 585	206
acres..	1 336 723	679 370	592 267	65 086	581 960	194 075	353 106	34 779
Harvested cropland ..... farms..	15 086	10 536	3 969	581	3 203	1 468	1 547	188
acres..	621 632	284 417	304 395	32 820	309 261	87 355	202 251	19 655
Farms by acres harvested:								
1 to 49 acres	11 636	9 126	2 121	389	1 355	841	441	73
50 to 99 acres	2 148	1 049	996	103	894	388	458	48
100 to 199 acres	906	293	560	53	608	180	392	36
200 to 499 acres	332	60	240	32	288	51	209	28
500 to 999 acres	53	7	42	4	47	7	37	3
1,000 to 1,999 acres	8	1	7	–	8	1	7	–
2,000 acres or more	3	–	3	–	3	–	3	–
Cropland:								
Pasture or grazing only ..... farms..	10 021	6 879	2 762	380	2 032	977	945	110
acres..	657 775	353 333	273 851	30 591	256 672	98 253	143 952	14 467
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	716	540	153	23	139	69	61	9
acres..	13 615	10 231	3 111	273	3 455	1 859	1 488	108
On which all crops failed ..... farms..	275	168	92	15	87	31	46	10
acres..	3 327	1 805	1 255	267	1 551	490	837	224
In cultivated summer fallow ..... farms..	172	118	47	7	43	18	21	4
acres..	2 498	1 676	737	85	1 168	659	456	53
Idle ..... farms..	1 407	1 089	276	42	243	128	102	13
acres..	37 876	27 908	8 918	1 050	9 853	5 459	4 122	272
Total woodland ..... farms..	13 751	9 930	3 425	396	2 834	1 364	1 348	122
acres..	1 421 984	877 212	506 030	38 742	529 151	205 880	306 836	16 435
Woodland pastured ..... farms..	7 765	5 296	2 237	232	1 682	742	872	68
acres..	479 280	263 359	202 895	13 026	194 548	65 451	123 682	5 415
Woodland not pastured ..... farms..	9 817	7 182	2 375	260	2 051	997	973	81
acres..	942 704	613 853	303 135	25 716	334 603	140 429	183 154	11 020

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	5 521	3 609	1 687	225	1 499	608	816	75
acres	529 069	236 891	267 065	25 113	302 309	84 889	202 716	14 704
Land in house lots, ponds, roads, wasteland, etc. ..... farms	11 166	8 137	2 733	296	2 396	1 202	1 085	109
acres	167 756	109 045	53 632	5 079	59 496	24 051	32 742	2 703
Irrigated land ..... farms	268	192	56	20	141	84	44	13
acres	3 285	1 227	1 405	653	2 260	363	1 274	623
Harvested cropland irrigated ..... farms	255	184	52	19	140	83	44	13
acres	2 845	(D)	1 283	(D)	(D)	(D)	(D)	623
Pasture and other land irrigated ..... farms	19	12	6	1	2	1	1	–
acres	440	(D)	122	(D)	(D)	(D)	(D)	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms	229	155	68	6	81	41	37	3
acres	7 822	5 727	1 964	131	2 870	1 792	(D)	(D)
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms	17 807	12 758	4 311	738	3 599	1 775	1 611	213
$1,000	3 789 905	2 091 251	1 572 976	125 678	1 647 870	571 294	1 008 188	68 388
Average per farm ..... dollars	212 832	163 917	364 875	170 295	457 869	321 856	625 815	321 072
Average per acre ..... dollars	1 090	1 076	1 117	1 005	1 151	1 131	1 158	1 237
Farms by value group:								
$1 to $39,999	2 123	1 782	173	168	172	145	5	22
$40,000 to $69,999	2 766	2 346	277	143	206	154	22	30
$70,000 to $99,999	2 458	2 013	382	63	247	167	65	15
$100,000 to $149,999	2 880	2 104	635	141	380	213	115	52
$150,000 to $199,999	2 119	1 452	626	41	324	136	178	10
$200,000 to $499,999	3 934	2 349	1 460	125	1 316	640	637	39
$500,000 to $999,999	1 059	537	479	43	599	224	344	31
$1,000,000 to $1,999,999	313	129	180	4	228	70	154	4
$2,000,000 to $4,999,999	136	44	82	10	108	24	74	10
$5,000,000 or more	19	2	17	–	19	2	17	–
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms	17 804	12 755	4 311	738	3 598	1 774	1 611	213
$1,000	432 904	260 753	150 278	21 874	163 435	66 847	88 507	8 081
Farms by value group:								
$1 to $4,999	2 511	2 114	285	112	201	128	38	35
$5,000 to $9,999	3 330	2 626	599	105	363	263	84	16
$10,000 to $19,999	4 566	3 446	935	185	596	375	184	37
$20,000 to $49,999	5 201	3 462	1 495	244	1 291	587	631	73
$50,000 to $99,999	1 569	821	701	47	760	296	426	38
$100,000 to $199,999	489	239	231	19	305	105	191	9
$200,000 to $499,999	130	44	60	26	74	17	52	5
$500,000 or more	8	3	5	–	8	3	5	–
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms	14 248	9 672	3 939	637	3 273	1 520	1 552	201
number	21 682	13 885	6 813	984	6 643	2 893	3 409	341
Wheel tractors ..... farms	16 589	11 850	4 075	664	3 426	1 697	1 535	194
number	29 508	19 454	8 719	1 335	8 282	3 637	4 092	553
Less than 40 horsepower (PTO) ..... farms	9 654	7 118	2 133	403	1 834	975	747	112
number	12 781	9 209	2 947	625	2 789	1 454	1 100	235
40 horsepower (PTO) or more ..... farms	11 141	7 403	3 241	497	2 794	1 254	1 369	171
number	16 727	10 245	5 772	710	5 493	2 183	2 992	318
40 to 99 horsepower (PTO) ..... farms	10 820	7 159	3 183	478	2 727	1 224	1 342	161
number	15 830	9 765	5 412	653	5 045	2 028	2 737	280
100 horsepower (PTO) or more ..... farms	687	394	247	46	310	124	158	28
number	897	480	360	57	448	155	255	38
Grain and bean combines ..... farms	501	201	273	27	312	87	198	27
number	526	207	292	27	334	90	217	27
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	6 749	4 205	2 312	232	1 982	799	1 109	74
number	7 430	4 532	2 646	252	2 248	879	1 288	81
Pickup balers ..... farms	10 333	6 747	3 223	363	2 384	978	1 294	112
number	12 992	8 032	4 468	492	3 477	1 334	1 968	175
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms	8 983	5 914	2 703	366	2 485	1 051	1 284	150
acres on which used	322 827	140 223	163 599	19 005	186 928	52 577	122 346	12 005
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms	1 112	641	399	72	517	196	275	46
acres on which used	41 830	11 337	29 093	1 400	37 139	8 038	27 770	1 331
Nematodes in crops ..... farms	162	87	64	11	90	21	59	10
acres on which used	3 849	1 036	2 668	145	3 305	(D)	2 630	(D)
Diseases in crops and orchards ..... farms	570	377	157	36	207	81	101	25
acres on which used	11 142	4 222	6 022	898	8 552	1 907	5 781	864
Weeds, grass, or brush in crops and pasture ..... farms	2 151	1 106	910	135	1 129	413	621	95
acres on which used	93 500	27 411	59 041	7 048	79 161	20 365	53 245	5 551
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms	255	157	73	25	114	49	48	17
acres on which used	5 645	1 773	3 266	606	4 736	1 048	3 098	590

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	17 772	12 761	4 286	725	3 675	1 840	1 616	219
Full owners	12 761	12 761	–	–	1 840	1 840	–	–
Part owners	4 286	–	4 286	–	1 616	–	1 616	–
Tenants	725	–	–	725	219	–	–	219
White	17 702	12 712	4 267	723	3 664	1 834	1 611	219
Full owners	12 712	12 712	–	–	1 834	1 834	–	–
Part owners	4 267	–	4 267	–	1 611	–	1 611	–
Tenants	723	–	–	723	219	–	–	219
Black and other races	70	49	19	2	11	6	5	–
Full owners	49	49	–	–	6	6	–	–
Part owners	19	–	19	–	5	–	5	–
Tenants	2	–	–	2	–	–	–	–
OWNED AND RENTED LAND								
Land owned farms	17 057	12 761	4 286	10	3 459	1 840	1 616	3
acres	2 691 481	1 984 002	705 161	2 318	986 204	538 984	(D)	(D)
Owned land in farms farms	17 047	12 761	4 286	–	3 456	1 840	1 616	–
acres	2 600 219	1 902 518	697 701	–	950 872	508 895	441 977	–
Land rented or leased from others farms	5 045	34	4 286	725	1 843	8	1 616	219
acres	861 881	3 333	723 283	135 265	524 672	1 304	454 474	68 894
landlords	10 737	53	9 214	1 470	4 527	20	4 013	494
Rented or leased land in farms farms	5 011	–	4 286	725	1 835	–	1 616	219
acres	855 313	–	721 293	134 020	522 044	–	453 423	68 621
Land rented or leased to others farms	1 089	939	130	20	295	231	56	8
acres	97 830	84 817	9 450	3 563	37 960	31 393	(D)	(D)
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	13 764	9 860	3 541	363	2 872	1 421	1 347	104
Not on farm operated	2 954	2 055	576	323	653	331	218	104
Not reported	1 054	846	169	39	150	88	51	11
Operators by principal occupation:								
Farming	7 145	4 957	1 943	245	2 320	1 147	1 054	119
Other	10 627	7 804	2 343	480	1 355	693	562	100
Operators by days worked off farm:								
None	6 390	4 861	1 354	175	1 619	848	698	73
Any	10 489	7 154	2 800	535	1 844	847	855	142
1 to 99 days	1 302	885	349	68	357	163	165	29
100 to 199 days	1 633	1 089	472	72	327	151	160	16
200 days or more	7 554	5 180	1 979	395	1 160	533	530	97
Not reported	893	746	132	15	212	145	63	4
Operators by years on present farm:								
2 years or less	703	515	116	72	113	67	32	14
3 or 4 years	1 045	741	218	86	170	101	46	23
5 to 9 years	2 300	1 583	566	151	473	243	182	48
10 years or more	10 539	7 453	2 794	292	2 398	1 145	1 150	103
Average years on present farm	21.0	21.6	20.7	12.5	22.7	23.0	23.6	13.5
Not reported	3 185	2 469	592	124	521	284	206	31
Operators by age group:								
Under 25 years	87	46	16	25	19	10	4	5
25 to 34 years	793	425	233	135	233	85	100	48
35 to 44 years	2 738	1 704	839	195	551	229	270	52
45 to 49 years	2 205	1 438	657	110	450	182	232	36
50 to 54 years	2 283	1 557	646	80	485	230	231	24
55 to 59 years	2 138	1 554	536	48	437	225	204	8
60 to 64 years	2 057	1 511	495	51	441	226	197	18
65 to 69 years	1 917	1 527	365	25	373	215	152	6
70 years and over	3 554	2 999	499	56	686	438	226	22
Average age	56.7	58.4	53.3	46.2	55.9	58.4	54.3	46.6
Operators by sex:								
Male	16 088	11 371	4 050	667	3 413	1 668	1 545	200
Female	1 684	1 390	236	58	262	172	71	19
Operators of Spanish, Hispanic, or Latino origin (see text)	84	63	17	4	17	12	4	1
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms	16 475	11 957	3 891	627	3 117	1 596	1 361	160
acres	3 000 195	1 714 660	1 178 514	107 021	1 162 274	424 730	689 482	48 062
Partnership farms	918	570	290	58	357	154	171	32
acres	292 109	117 299	155 594	19 216	189 176	48 526	125 904	14 746
Corporation:								
Family held farms	245	131	86	28	154	65	70	19
acres	128 753	49 068	73 877	5 808	99 882	26 145	69 514	4 223
More than 10 stockholders farms	9	8	1	–	4	3	1	–
10 or less stockholders farms	236	123	85	28	150	62	69	19
Other than family held farms	40	22	10	8	22	6	9	7
acres	8 851	4 059	3 648	1 144	5 753	1 186	(D)	(D)
More than 10 stockholders farms	1	1	–	–	–	–	–	–
10 or less stockholders farms	39	21	10	8	22	6	9	7
Other—cooperative, estate or trust, institutional, etc. farms	94	81	9	4	25	19	5	1
acres	25 624	17 432	7 361	831	15 831	8 308	(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..	152	82	60	10	46	15	29	2
number..	171	95	66	10	51	(D)	30	(D)
Hired workers ..... farms..	54	24	25	5	40	12	24	4
number..	70	27	38	5	55	14	(D)	(D)
Farm-related deaths:								
Operator and family members ..... farms..	4	3	1	–	2	2	–	–
number..	4	(D)	(D)	–	(D)	(D)	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
FARMS BY SIZE								
1 to 9 acres	727	622	37	68	161	138	4	19
10 to 49 acres	3 026	2 540	369	117	249	203	31	15
50 to 69 acres	1 650	1 399	206	45	98	83	13	2
70 to 99 acres	2 251	1 819	359	73	216	145	58	13
100 to 139 acres	2 529	1 932	477	120	277	174	76	27
140 to 179 acres	1 734	1 261	418	55	290	182	96	12
180 to 219 acres	1 280	853	362	65	298	143	130	25
220 to 259 acres	963	596	342	25	241	108	122	11
260 to 499 acres	2 279	1 227	946	106	936	399	479	58
500 to 999 acres	1 012	406	566	40	648	201	420	27
1,000 to 1,999 acres	248	84	155	9	194	47	139	8
2,000 acres or more	73	22	49	2	67	17	48	2
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	327	206	95	26	110	44	53	13
Vegetable and melon farming (1112)	197	141	41	15	28	11	15	2
Fruit and tree nut farming (1113)	238	198	31	9	63	33	22	8
Greenhouse, nursery, and floriculture production (1114)	446	377	41	28	184	141	24	19
Other crop farming (1119)	3 620	2 946	554	120	330	162	144	24
Tobacco farming (11191)	581	409	126	46	113	51	47	15
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 039	2 537	428	74	217	111	97	9
Beef cattle ranching and farming (112111)	10 276	7 025	2 834	417	2 110	1 002	995	113
Cattle feedlots (112112)	467	306	144	17	120	64	46	10
Dairy cattle and milk production (11212)	249	92	140	17	237	82	139	16
Hog and pig farming (1122)	124	84	30	10	30	16	14	–
Poultry and egg production (1123)	428	272	145	11	363	219	134	10
Sheep and goat farming (1124)	364	277	73	14	17	9	8	–
Animal aquaculture and other animal production (1125, 1129)	1 036	837	158	41	83	57	22	4
LIVESTOCK								
Cattle and calves inventory ..... farms..	12 284	8 128	3 651	505	2 914	1 301	1 453	160
number..	439 462	200 074	217 158	22 230	263 413	86 608	162 146	14 659
Farms with—								
1 to 9	3 041	2 507	450	84	119	65	42	12
10 to 49	7 032	4 730	1 998	304	1 084	593	438	53
50 to 99	1 376	658	648	70	919	426	441	52
100 to 199	564	176	354	34	530	164	336	30
200 to 499	228	46	171	11	220	43	166	11
500 or more	43	11	30	2	42	10	30	2
Cows and heifers that had calved ..... farms..	10 668	6 889	3 336	443	2 492	1 057	1 303	132
number..	221 341	103 426	107 301	10 614	124 328	41 429	76 643	6 256
Beef cows ..... farms..	10 367	6 731	3 208	428	2 306	992	1 194	120
number..	202 844	98 584	94 736	9 524	106 660	37 187	64 264	5 209
Farms with—								
1 to 9	4 234	3 291	808	135	203	115	73	15
10 to 49	5 307	3 164	1 893	250	1 358	637	653	68
50 to 99	608	225	353	30	535	191	318	26
100 to 199	173	45	116	12	165	43	112	10
200 to 499	43	5	37	1	43	5	37	1
500 or more	2	1	1	–	2	1	1	–
Milk cows ..... farms..	676	369	273	34	316	116	180	20
number..	18 497	4 842	12 565	1 090	17 668	4 242	12 379	1 047
Farms with—								
1 to 4	375	242	119	14	58	22	34	2
5 to 9	54	42	10	2	13	10	2	1
10 to 49	115	59	47	9	113	58	47	8
50 to 99	84	18	58	8	84	18	58	8
100 to 199	34	6	28	–	34	6	28	–
200 to 499	14	2	11	1	14	2	11	1
500 or more	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	8 768	5 489	2 902	377	2 199	874	1 205	120
number..	101 466	43 307	52 505	5 654	63 743	19 346	40 388	4 009
Steers, steer calves, bulls, and bull calves ..... farms..	10 244	6 547	3 261	436	2 536	1 096	1 299	141
number..	116 655	53 341	57 352	5 962	75 342	25 833	45 115	4 394

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..	11 576	7 503	3 571	502	3 070	1 413	1 489	168
number..	270 361	128 862	128 627	12 872	187 702	73 723	104 529	9 450
$1,000..	114 726	53 911	55 118	5 696	87 138	35 254	47 325	4 558
Calves ..... farms..	7 362	4 753	2 266	343	1 609	690	817	102
number..	97 211	50 262	42 475	4 474	50 825	19 861	28 476	2 488
$1,000..	25 926	13 264	11 407	1 255	14 289	5 604	7 965	720
Cattle ..... farms..	8 241	5 198	2 694	349	2 605	1 197	1 273	135
number..	173 150	78 600	86 152	8 398	136 877	53 862	76 053	6 962
$1,000..	88 800	40 647	43 712	4 441	72 849	29 650	39 360	3 839
Fattened on grain and concentrates .... farms..	844	482	329	33	274	106	149	19
number..	11 678	5 705	5 403	570	9 567	4 320	4 722	525
$1,000..	7 533	3 711	3 480	341	6 238	2 863	3 063	312
Hogs and pigs inventory ..... farms..	645	368	239	38	191	72	108	11
number..	15 708	6 997	8 307	404	12 980	5 252	7 505	223
Farms with—								
1 to 24	556	326	197	33	124	46	70	8
25 to 49	46	21	21	4	30	10	18	2
50 to 99	22	10	11	1	16	5	10	1
100 to 199	8	5	3	–	8	5	3	–
200 to 499	8	4	4	–	8	4	4	–
500 or more	5	2	3	–	5	2	3	–
Used or to be used for breeding ..... farms..	279	136	127	16	120	45	70	5
number..	2 310	980	1 252	78	1 790	667	1 085	38
Other ..... farms..	582	334	215	33	168	62	96	10
number..	13 398	6 017	7 055	326	11 190	4 585	6 420	185
Hogs and pigs sold..... farms..	402	197	175	30	166	58	98	10
number..	24 884	12 236	11 811	837	21 645	10 344	10 826	475
$1,000..	2 356	1 178	1 108	70	2 048	999	1 012	36
Feeder pigs ..... farms..	90	32	51	7	40	7	31	2
number..	4 505	1 104	3 057	344	3 223	(D)	2 665	(D)
$1,000..	149	39	99	10	103	(D)	86	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	290	141	129	20	125	47	71	7
number..	2 938	1 448	1 390	100	2 399	1 135	1 219	45
Dec. 1 and May 31..... farms..	248	120	111	17	117	45	65	7
number..	1 517	726	734	57	1 227	563	633	31
June 1 and Nov. 30 ..... farms..	211	100	97	14	104	39	61	4
number..	1 421	722	656	43	1 172	572	586	14
Sheep and lambs of all ages inventory..... farms..	979	584	359	36	312	123	181	8
number..	40 709	20 459	19 023	1 227	22 634	7 829	14 210	595
Ewes 1 year old or older ..... farms..	888	523	334	31	293	110	176	7
number..	26 451	13 083	12 677	691	14 615	4 655	9 662	298
Sheep and lambs sold..... farms..	927	548	346	33	312	121	183	8
number..	29 803	14 559	14 406	838	17 397	6 034	10 905	458
Sheep and lambs shorn ..... farms..	859	502	327	30	294	110	177	7
number..	29 843	14 827	14 297	719	16 976	5 847	10 826	303
pounds of wool..	178 125	87 560	85 989	4 576	99 549	33 367	64 512	1 670
Horses and ponies inventory ..... farms..	3 654	2 527	1 014	113	625	282	315	28
number..	16 787	11 035	5 062	690	3 757	1 769	1 758	230
Horses and ponies sold..... farms..	584	405	160	19	126	65	55	6
number..	1 766	1 155	548	63	781	430	308	43
Goats inventory ..... farms..	708	489	192	27	103	50	47	6
number..	7 572	5 079	2 205	288	2 220	1 060	1 101	59
Goats sold ..... farms..	236	158	67	11	45	22	21	2
number..	2 480	1 723	649	108	761	466	(D)	(D)
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 122	791	286	45	248	143	94	11
number..	1 806 870	1 173 880	537 093	95 897	1 786 970	1 159 800	531 956	95 214
Farms with—								
1 to 399	993	704	249	40	119	56	57	6
400 to 3,199	4	4	–	–	4	4	–	–
3,200 to 9,999.....	29	18	10	1	29	18	10	1
10,000 to 19,999	77	52	23	2	77	52	23	2
20,000 to 49,999	18	13	3	2	18	13	3	2
50,000 to 99,999	1	–	1	–	1	–	1	–
100,000 or more	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 085	766	274	45	232	132	89	11
number..	1 448 777	956 608	396 326	95 843	1 431 318	944 277	391 827	95 214
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	179	130	43	6	31	21	10	–
number..	358 093	217 272	140 767	54	355 652	215 523	140 129	–
Layers, pullets, and pullet chicks sold (see text)..... farms..	211	145	58	8	140	89	44	7
number..	2 218 657	1 362 596	729 390	126 671	2 216 073	1 360 365	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	186	107	77	2	165	93	70	2
number..	79 193 428	41 616 727	(D)	(D)	79 192 471	41 615 972	(D)	(D)
Farms with—								
1 to 1,999.....	23	15	8	–	2	1	1	–
2,000 to 59,999.....	14	8	5	1	14	8	5	1
60,000 to 99,999	9	6	3	–	9	6	3	–
100,000 or more	140	78	61	1	140	78	61	1
Turkey hens kept for breeding ..... farms..	72	48	19	5	13	5	8	–
number..	124 729	(D)	48 340	(D)	124 541	(D)	(D)	–
Turkeys sold ..... farms..	80	51	27	2	65	41	23	1
number..	4 468 456	2 867 992	(D)	(D)	4 468 334	2 867 909	(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..	1 150	495	574	81	612	178	383	51
acres..	35 499	8 089	25 250	2 160	32 233	6 384	23 966	1 883
bushels..	3 270 197	682 746	2 414 795	172 656	3 050 900	575 193	2 320 221	155 486
Irrigated ..... farms..	9	3	6	–	6	–	6	–
acres..	338	7	331	–	331	–	331	–
Farms by acres harvested:								
1 to 24 acres	886	430	396	60	359	119	208	32
25 to 99 acres	185	54	115	16	174	48	112	14
100 to 249 acres	52	6	41	5	52	6	41	5
250 to 499 acres	20	4	16	–	20	4	16	–
500 acres or more	7	1	6	–	7	1	6	–
Corn for silage or green chop ..... farms..	929	320	556	53	693	200	451	42
acres..	27 642	6 177	20 087	1 378	25 110	4 997	18 887	1 226
tons, green..	380 942	85 749	280 868	14 325	351 811	70 846	268 131	12 834
Irrigated ..... farms..	9	2	7	–	9	2	7	–
acres..	415	(D)	(D)	–	415	(D)	(D)	–
Farms by acres harvested:								
1 to 24 acres	616	247	333	36	399	134	239	26
25 to 99 acres	258	66	176	16	239	59	165	15
100 to 249 acres	47	7	39	1	47	7	39	1
250 to 499 acres	6	–	6	–	6	–	6	–
500 acres or more	2	–	2	–	2	–	2	–
Wheat for grain ..... farms..	191	64	106	21	143	41	86	16
acres..	7 620	1 301	5 680	639	7 203	1 093	5 512	598
bushels..	421 453	63 095	323 858	34 500	404 257	54 087	317 199	32 971
Irrigated ..... farms..	1	–	1	–	1	–	1	–
acres..	(D)	–	(D)	–	(D)	–	(D)	–
Farms by acres harvested:								
1 to 24 acres	128	53	62	13	83	31	44	8
25 to 99 acres	46	8	32	6	43	7	30	6
100 to 249 acres	13	3	8	2	13	3	8	2
250 to 499 acres	1	–	1	–	1	–	1	–
500 acres or more	3	–	3	–	3	–	3	–
Oats for grain ..... farms..	321	122	175	24	160	53	97	10
acres..	2 720	871	1 598	251	1 763	476	1 109	178
bushels..	132 249	41 217	78 744	12 288	93 241	24 686	59 590	8 965
Irrigated ..... farms..	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	744	495	197	52	198	81	98	19
acres..	1 630	779	659	193	911	280	492	139
pounds..	2 737 090	1 246 808	1 198 982	291 300	1 669 534	489 155	974 656	205 723
Irrigated ..... farms..	7	5	–	2	1	–	–	1
acres..	13	(D)	–	(D)	(D)	–	–	(D)
Farms by acres harvested:								
0.1 to 0.9 acres	189	154	26	9	12	5	7	–
1.0 to 1.9 acres	272	209	50	13	29	16	11	2
2.0 to 2.9 acres	135	75	49	11	47	22	21	4
3.0 to 4.9 acres	89	40	39	10	55	23	28	4
5.0 to 9.9 acres	38	14	20	4	34	12	18	4
10.0 to 24.9 acres	19	3	12	4	19	3	12	4
25.0 acres or more	2	–	1	1	2	–	1	1
Potatoes, excluding sweetpotatoes ..... farms..	416	296	105	15	69	30	38	1
acres..	610	420	184	7	400	260	(D)	(D)
cwt..	58 593	38 183	19 654	756	37 953	23 022	(D)	(D)
Irrigated ..... farms..	9	8	1	–	3	3	–	–
acres..	11	(D)	(D)	–	4	4	–	–
Farms by acres harvested:								
0.1 to 4.9 acres	393	284	94	15	50	21	28	1
5.0 to 24.9 acres	19	9	10	–	15	6	9	–
25.0 to 99.9 acres	4	3	1	–	4	3	1	–
100.0 to 249.9 acres	–	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	13 895	9 629	3 778	488	2 889	1 277	1 460	152
acres..	525 257	258 588	241 305	25 364	222 347	67 589	141 918	12 840
tons, dry..	886 054	418 929	420 928	46 197	447 039	139 067	279 287	28 685
Irrigated ..... farms..	28	24	3	1	5	2	2	1
acres..	505	414	(D)	(D)	92	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	7 051	5 814	1 054	183	562	372	167	23
25 to 99 acres	5 802	3 532	2 037	233	1 614	736	799	79
100 to 249 acres	911	259	589	63	606	149	413	44
250 to 499 acres	115	22	85	8	97	18	73	6
500 acres or more	16	2	13	1	10	2	8	–
Alfalfa hay ..... farms..	2 124	1 263	777	84	864	334	480	50
acres..	54 613	26 795	25 241	2 577	33 705	11 849	19 940	1 916
tons, dry..	130 909	57 699	65 978	7 232	90 915	29 935	54 793	6 187
Irrigated ..... farms..	4	4	–	–	1	1	–	–
acres..	71	71	–	–	(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—Con.								
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	10 573	7 110	3 068	395	2 252	943	1 181	128
acres..	380 243	184 305	177 082	18 856	157 207	46 112	102 041	9 054
tons, dry..	633 559	300 972	299 314	33 273	302 418	92 334	190 789	19 295
Irrigated ..... farms..	18	15	2	1	3	1	1	1
acres..	284	228	(D)	(D)	(D)	(D)	(D)	(D)
Vegetables harvested for sale (see text)..... farms..	362	218	120	24	121	47	66	8
acres..	1 588	588	858	142	1 065	269	734	63
Irrigated ..... farms..	55	35	16	4	27	11	14	2
acres..	374	157	188	28	317	114	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres.....	286	191	81	14	66	28	34	4
5.0 to 24.9 acres.....	66	26	31	9	45	18	24	3
25.0 to 99.9 acres	9	1	7	1	9	1	7	1
100.0 to 249.9 acres	1	–	1	–	1	–	1	–
250.0 acres or more.....	–	–	–	–	–	–	–	–
Land in orchards..... farms..	530	433	82	15	120	68	42	10
acres..	12 446	5 371	6 016	1 060	10 460	3 989	5 509	963
Irrigated ..... farms..	11	7	2	2	4	–	2	2
acres..	57	11	(D)	(D)	47	–	(D)	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres.....	362	317	43	2	38	27	11	–
5.0 to 24.9 acres.....	102	88	9	5	24	17	4	3
25.0 to 99.9 acres	35	16	14	5	30	13	13	4
100.0 to 249.9 acres	21	9	10	2	18	8	8	2
250.0 acres or more.....	10	3	6	1	10	3	6	1
Apples ..... farms..	475	381	80	14	111	61	41	9
Bearing and nonbearing..acres..	10 362	4 398	5 002	961	8 954	3 476	4 589	889
pounds..	115 509 814	42 606 568	63 159 900	9 743 346	114 754 073	42 163 779	62 897 388	9 692 906

[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	17 772	16 475	918	285	245	236	40	39	94
percent	100.0	92.7	5.2	1.6	1.4	1.3	.2	.2	.5
Land in farms ..... acres	3 455 532	3 000 195	292 109	137 604	128 753	123 017	8 851	(D)	25 624
Average size of farm ..... acres	194	182	318	483	526	521	221	(D)	273
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms	17 772	16 475	918	285	245	236	40	39	94
$1,000	447 428	307 319	51 496	86 221	65 196	48 043	21 024	(D)	2 392
Average per farm ..... dollars	25 176	18 654	56 096	302 528	266 108	203 572	525 606	(D)	25 446
Farms by value of sales:									
Less than $1,000 (see text)	3 475	3 301	125	34	26	26	8	7	15
$1,000 to $2,499	4 344	4 173	129	21	17	16	4	4	21
$2,500 to $4,999	3 415	3 206	168	22	18	15	4	4	19
$5,000 to $9,999	2 863	2 678	139	32	30	29	2	2	14
$10,000 to $19,999	1 608	1 462	109	26	20	20	6	6	11
$20,000 to $24,999	328	295	25	6	4	3	2	2	2
$25,000 to $39,999	502	429	50	22	18	18	4	4	1
$40,000 to $49,999	173	139	24	9	8	8	1	1	1
$50,000 to $99,999	431	353	59	18	18	18	–	–	1
$100,000 to $249,999	312	227	40	38	35	35	3	3	7
$250,000 to $499,999	127	82	22	21	19	19	2	2	2
$500,000 to $999,999	116	81	17	18	17	17	1	1	–
$1,000,000 to $2,499,999	69	44	11	14	12	10	2	2	–
$2,500,000 to $4,999,999	6	4	–	2	2	2	–	–	–
$5,000,000 or more	3	1	–	2	1	–	1	1	–
Grains ..... farms	747	617	87	37	36	35	1	1	6
$1,000	12 300	6 273	2 678	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	57	29	15	12	12	12	–	–	1
$1,000	8 149	2 990	(D)	2 776	2 776	2 776	–	–	(D)
Corn for grain ..... farms	578	478	66	30	29	29	1	1	4
$1,000	7 813	3 815	1 614	(D)	(D)	(D)	(D)	(D)	(D)
Wheat ..... farms	167	128	23	13	13	13	–	–	3
$1,000	1 336	(D)	244	432	432	432	–	–	(D)
Soybeans ..... farms	156	116	26	13	13	13	–	–	1
$1,000	2 903	(D)	773	374	374	374	–	–	(D)
Sorghum for grain ..... farms	3	3	–	–	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–	–	–
Barley ..... farms	26	21	4	1	1	1	–	–	–
$1,000	137	(D)	26	(D)	(D)	(D)	–	–	–
Oats ..... farms	79	68	9	2	2	1	–	–	–
$1,000	70	(D)	14	(D)	(D)	(D)	–	–	–
Other grains ..... farms	29	24	4	1	1	1	–	–	–
$1,000	(D)	31	8	(D)	(D)	(D)	–	–	–
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Tobacco ..... farms	741	685	52	3	3	3	–	–	1
$1,000	4 636	3 966	610	(D)	(D)	(D)	–	–	(D)
Sales of $50,000 or more ..... farms	9	5	4	–	–	–	–	–	–
$1,000	682	432	250	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms	4 596	4 283	226	57	52	50	5	5	30
$1,000	12 522	10 952	1 075	402	343	(D)	58	58	93
Sales of $50,000 or more ..... farms	11	8	2	1	1	1	–	–	–
$1,000	1 348	1 126	(D)	(D)	(D)	(D)	–	–	–
Vegetables, sweet corn, and melons ..... farms	362	322	18	19	16	15	3	3	3
$1,000	1 727	1 333	291	98	92	(D)	6	6	6
Sales of $50,000 or more ..... farms	6	3	3	–	–	–	–	–	–
$1,000	496	254	242	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms	288	243	12	33	30	28	3	3	–
$1,000	13 806	4 081	1 356	8 369	(D)	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms	38	19	3	16	15	14	1	1	–
$1,000	12 655	3 224	1 276	8 155	(D)	(D)	(D)	(D)	–
Nursery and greenhouse crops ..... farms	558	472	46	38	28	27	10	10	2
$1,000	19 332	8 756	(D)	8 772	5 767	(D)	3 005	3 005	(D)
Sales of $50,000 or more ..... farms	58	33	10	15	11	11	4	4	–
$1,000	15 637	5 857	1 266	8 515	5 563	5 563	2 952	2 952	–
Other crops ..... farms	223	209	9	4	4	4	–	–	1
$1,000	584	487	(D)	37	37	37	–	–	(D)
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Poultry and poultry products ..... farms	724	627	57	37	35	33	2	2	3
$1,000	223 083	145 513	(D)	50 724	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	339	265	42	30	28	27	2	2	2
$1,000	221 910	144 393	(D)	50 681	(D)	(D)	(D)	(D)	(D)
Dairy products ..... farms	287	230	29	24	22	21	2	2	4
$1,000	35 763	22 143	4 786	8 379	(D)	(D)	(D)	(D)	455
Sales of $50,000 or more ..... farms	171	127	18	23	22	21	1	1	3
$1,000	33 506	20 180	4 528	(D)	(D)	(D)	(D)	(D)	(D)
Cattle and calves ..... farms	11 576	10 713	658	151	138	135	13	13	54
$1,000	114 726	96 926	11 401	5 434	5 150	5 025	284	284	965
Sales of $50,000 or more ..... farms	358	274	58	22	21	20	1	1	4
$1,000	44 591	34 373	5 949	3 656	(D)	(D)	(D)	(D)	613

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..	402	366	26	8	8	7	–	–	2
$1,000..	2 356	1 757	122	(D)	(D)	(D)	–	–	(D)
Sales of $50,000 or more ..... farms..	8	6	–	1	1	1	–	–	1
$1,000..	1 118	(D)	–	(D)	(D)	(D)	–	–	(D)
Sheep, lambs, and wool ..... farms..	957	889	55	9	9	9	–	–	4
$1,000..	2 280	2 024	227	15	15	15	–	–	14
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	997	928	35	21	20	18	1	1	13
$1,000..	4 313	3 109	589	471	(D)	(D)	(D)	(D)	144
Sales of $50,000 or more ..... farms..	22	13	4	4	4	4	–	–	1
$1,000..	1 797	909	(D)	378	378	378	–	–	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 100	1 009	53	36	30	29	6	6	2
$1,000..	2 663	2 126	(D)	333	329	(D)	4	4	(D)
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	17 807	16 486	950	291	263	256	28	28	80
$1,000..	380 631	270 023	46 500	61 886	55 213	42 920	6 673	6 673	2 223
Average per farm ..... dollars..	21 375	16 379	48 947	212 666	209 935	167 656	238 325	238 325	27 785
Livestock and poultry purchased ..... farms..	5 481	4 951	377	126	123	122	3	3	27
$1,000..	63 068	43 476	6 584	12 785	12 613	(D)	172	172	222
Farms with expenses of—									
$1 to $4,999	4 098	3 806	222	51	51	51	–	–	19
$5,000 to $24,999	881	761	83	31	31	31	–	–	6
$25,000 to $99,999	386	301	52	32	29	29	3	3	1
$100,000 to $249,999	102	73	20	8	8	8	–	–	1
$250,000 or more	14	10	–	4	4	3	–	–	–
Feed for livestock and poultry ..... farms..	10 508	9 675	615	177	169	166	8	8	41
$1,000..	154 556	113 971	21 215	18 889	(D)	16 197	(D)	(D)	481
Farms with expenses of—									
$1 to $4,999	9 410	8 837	477	71	66	65	5	5	25
$5,000 to $24,999	618	478	76	53	53	52	–	–	11
$25,000 to $99,999	208	168	18	19	18	18	1	1	3
$100,000 to $249,999	102	67	19	14	14	14	–	–	2
$250,000 or more	170	125	25	20	18	17	2	2	–
Commercially mixed formula feeds ..... farms..	6 032	5 536	351	124	119	117	5	5	21
$1,000..	140 310	102 521	20 083	17 447	(D)	(D)	(D)	(D)	259
Farms with expenses of—									
$1 to $4,999	5 302	5 000	255	39	37	37	2	2	8
$5,000 to $24,999	325	230	45	39	39	38	–	–	11
$25,000 to $99,999	151	124	8	18	17	17	1	1	1
$100,000 or more	254	182	43	28	26	25	2	2	1
Seeds, bulbs, plants, and trees ..... farms..	4 133	3 700	301	110	101	99	9	9	22
$1,000..	4 267	2 522	670	1 013	803	(D)	211	211	61
Farms with expenses of—									
$1 to $999	3 473	3 190	209	56	53	52	3	3	18
$1,000 to $4,999	527	450	55	21	21	20	–	–	1
$5,000 to $24,999	113	55	33	23	20	20	3	3	2
$25,000 to $49,999	11	1	4	5	4	4	1	1	1
$50,000 or more	9	4	–	5	3	3	2	2	–
Commercial fertilizer ..... farms..	9 074	8 297	575	173	157	153	16	16	29
$1,000..	11 710	8 919	1 565	1 093	1 064	1 016	29	29	133
Farms with expenses of—									
$1 to $4,999	8 691	8 040	504	123	108	106	15	15	24
$5,000 to $24,999	341	239	60	39	38	37	1	1	3
$25,000 to $49,999	29	13	8	7	7	6	–	–	1
$50,000 or more	13	5	3	4	4	4	–	–	1
Agricultural chemicals ..... farms..	3 756	3 322	282	132	115	112	17	17	20
$1,000..	4 950	2 601	639	1 637	1 576	1 478	61	61	73
Farms with expenses of—									
$1 to $4,999	3 597	3 240	249	91	77	76	14	14	17
$5,000 to $24,999	128	73	30	23	21	20	2	2	2
$25,000 to $49,999	19	6	2	10	9	9	1	1	1
$50,000 or more	12	3	1	8	8	7	–	–	–
Petroleum products ..... farms..	16 807	15 569	908	265	237	230	28	28	65
$1,000..	16 457	12 763	1 791	1 793	1 474	1 324	319	319	110
Farms with expenses of—									
$1 to $4,999	16 403	15 298	846	199	176	172	23	23	60
$5,000 to $24,999	350	244	51	51	49	48	2	2	4
$25,000 to $49,999	42	21	10	10	9	8	1	1	1
$50,000 or more	12	6	1	5	3	2	2	2	–
Gasoline and gasohol ..... farms..	12 386	11 396	707	227	203	199	24	24	56
$1,000..	6 162	5 120	589	416	359	(D)	57	57	37
Diesel fuel ..... farms..	12 231	11 257	718	208	186	180	22	22	48
$1,000..	5 828	4 576	602	603	530	472	74	74	47
Natural gas ..... farms..	241	189	34	14	12	10	2	2	4
$1,000..	427	173	54	186	(D)	(D)	(D)	(D)	13
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 844	8 990	622	200	179	174	21	21	32
$1,000..	4 040	2 894	546	587	(D)	397	(D)	(D)	12

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..	7 454	6 644	525	227	206	201	21	21	58
$1,000..	5 346	3 621	(D)	1 105	830	600	275	275	(D)
Farms with expenses of—									
$1 to $999	6 526	5 966	419	91	77	76	14	14	50
$1,000 to $4,999	732	553	83	93	90	90	3	3	3
$5,000 to $24,999	187	120	23	39	36	33	3	3	5
$25,000 to $49,999	5	4	–	1	1	1	–	–	–
$50,000 or more	4	1	–	3	2	1	1	1	–
Hired farm labor ..... farms..	4 513	3 945	337	189	172	166	17	17	42
$1,000..	24 160	11 297	2 937	9 453	8 605	6 828	848	848	473
Farms with expenses of—									
$1 to $4,999	3 936	3 571	247	85	78	77	7	7	33
$5,000 to $24,999	364	278	48	35	33	32	2	2	3
$25,000 to $99,999	174	83	40	47	42	41	5	5	4
$100,000 to $249,999	31	11	2	16	13	13	3	3	2
$250,000 or more	8	2	–	6	6	3	–	–	–
Workers by days worked:									
150 days or more ..... farms..	1 241	947	130	141	131	126	10	10	23
workers..	2 422	1 405	246	738	524	425	214	214	33
Less than 150 days ..... farms..	4 253	3 762	296	162	147	142	15	15	33
workers..	11 185	9 291	826	1 002	870	838	132	132	66
Contract labor ..... farms..	1 080	922	78	79	74	72	5	5	1
$1,000..	3 270	1 638	(D)	1 215	1 157	(D)	58	58	(D)
Farms with expenses of—									
$1 to $999	597	543	36	18	18	18	–	–	–
$1,000 to $4,999	406	323	36	47	44	43	3	3	–
$5,000 to $24,999	61	52	4	4	3	3	1	1	1
$25,000 to $49,999	6	3	–	3	2	2	1	1	–
$50,000 or more	10	1	2	7	7	6	–	–	–
Repair and maintenance ..... farms..	13 407	12 330	762	276	250	243	26	26	39
$1,000..	22 093	17 322	1 969	2 623	2 172	1 917	451	451	179
Farms with expenses of—									
$1 to $4,999	12 536	11 681	643	181	162	158	19	19	31
$5,000 to $24,999	814	625	111	71	66	65	5	5	7
$25,000 to $49,999	44	22	6	16	15	15	1	1	–
$50,000 or more	13	2	2	8	7	5	1	1	1
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 186	1 948	152	76	69	66	7	7	10
$1,000..	4 650	3 433	747	466	(D)	436	(D)	(D)	4
Farms with expenses of—									
$1 to $999	1 447	1 334	75	29	28	26	1	1	9
$1,000 to $4,999	548	489	39	19	15	14	4	4	1
$5,000 to $24,999	158	104	31	23	21	21	2	2	–
$25,000 to $49,999	27	17	7	3	3	3	–	–	–
$50,000 or more	6	4	–	2	2	2	–	–	–
Interest ..... farms..	3 991	3 558	288	135	125	122	10	10	10
$1,000..	21 169	16 283	2 572	2 260	2 043	1 856	217	217	54
Farms with expenses of—									
$1 to $4,999	2 922	2 687	179	48	41	41	7	7	8
$5,000 to $24,999	936	779	90	65	64	62	1	1	2
$25,000 to $99,999	118	86	14	18	17	17	1	1	–
$100,000 or more	15	6	5	4	3	2	1	1	–
Secured by real estate ..... farms..	2 989	2 686	196	97	95	92	2	2	10
$1,000..	17 374	13 626	1 963	(D)	(D)	(D)	(D)	(D)	(D)
Farms with expenses of—									
$1 to $999	542	521	20	1	1	1	–	–	–
$1,000 to $4,999	1 573	1 443	90	32	31	31	1	1	8
$5,000 to $24,999	771	651	70	48	48	46	–	–	2
$25,000 to $49,999	66	48	11	7	7	7	–	–	–
$50,000 or more	37	23	5	9	8	7	1	1	–
Not secured by real estate ..... farms..	1 813	1 562	162	88	79	78	9	9	1
$1,000..	3 795	2 657	608	(D)	(D)	(D)	(D)	(D)	(D)
Farms with expenses of—									
$1 to $999	909	838	58	13	8	8	5	5	–
$1,000 to $4,999	721	608	73	40	39	38	1	1	–
$5,000 to $24,999	171	110	29	31	30	30	1	1	1
$25,000 to $49,999	9	5	1	3	2	2	1	1	–
$50,000 or more	3	1	1	1	–	–	1	1	–
Cash rent ..... farms..	1 958	1 714	165	76	73	72	3	3	3
$1,000..	4 316	2 739	691	871	798	(D)	73	73	15
Farms with expenses of—									
$1 to $4,999	1 780	1 602	136	40	40	39	–	–	2
$5,000 to $9,999	100	72	13	15	14	14	1	1	–
$10,000 to $24,999	56	34	11	10	9	9	1	1	1
$25,000 or more	22	6	5	11	10	10	1	1	–
Property taxes ..... farms..	17 120	15 897	876	273	256	249	17	17	74
$1,000..	10 201	8 455	746	882	680	612	202	202	117
Farms with expenses of—									
$1 to $4,999	17 018	15 857	863	227	214	210	13	13	71
$5,000 to $9,999	77	30	10	36	34	32	2	2	1
$10,000 to $24,999	19	9	2	7	6	6	1	1	1
$25,000 or more	6	1	1	3	2	1	1	1	1
All other farm production expenses..... farms..	14 003	12 867	795	269	243	236	26	26	72
$1,000..	30 419	20 983	3 435	5 801	4 416	3 468	1 385	1 385	199
Farms with expenses of—									
$1 to $4,999	13 089	12 228	659	138	119	116	19	19	64
$5,000 to $24,999	759	548	108	97	93	91	4	4	6
$25,000 to $49,999	91	56	18	16	16	16	–	–	1
$50,000 to $99,999	41	27	8	5	5	5	–	–	1
$100,000 or more	23	8	2	13	10	8	3	3	–

See footnotes at end of table.

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

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

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]										
All farms	number	17 807	16 486	950	291	263	256	28	28	80
	$1,000	57 522	27 857	5 485	24 276	10 081	5 225	14 195	14 195	–95
Average per farm	dollars	3 230	1 690	5 773	83 422	38 331	20 409	506 957	506 957	–1 187
Farms with net gains[2]	number	8 070	7 386	504	131	111	108	20	20	49
Average net gain	dollars	12 186	8 461	16 499	207 923	(D)	74 015	(D)	(D)	6 168
Gain of—										
Less than $1,000		2 385	2 267	108	3	1	1	2	2	7
$1,000 to $9,999		4 502	4 162	256	47	42	42	5	5	37
$10,000 to $49,999		862	722	100	36	30	30	6	6	4
$50,000 or more		321	235	40	45	38	35	7	7	1
Farms with net losses	number	9 737	9 100	446	160	152	148	8	8	31
Average net loss	dollars	4 193	3 806	6 347	18 513	(D)	18 708	(D)	(D)	12 812
Loss of—										
Less than $1,000		3 026	2 863	120	28	28	28	–	–	15
$1,000 to $9,999		5 882	5 573	261	38	32	30	6	6	10
$10,000 to $49,999		780	633	59	84	83	82	1	1	4
$50,000 or more		49	31	6	10	9	8	1	1	2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME										
Government payments	farms	1 901	1 660	157	65	63	61	2	2	19
	$1,000	3 892	2 887	591	341	(D)	(D)	(D)	(D)	73
Other farm-related income[1]	farms	3 224	2 949	198	74	74	72	–	–	3
	$1,000	9 684	8 291	645	738	738	(D)	–	–	11
Customwork and other agricultural services	farms	762	711	46	5	5	5	–	–	–
	$1,000	2 323	2 115	(D)	(D)	(D)	(D)	–	–	–
Gross cash rent or share payments	farms	784	708	53	21	21	20	–	–	2
	$1,000	1 341	1 234	(D)	56	56	(D)	–	–	(D)
Forest products, excluding Christmas trees and maple products	farms	815	749	52	13	13	12	–	–	1
	$1,000	4 837	4 163	326	(D)	(D)	(D)	–	–	(D)
Other farm-related income sources	farms	1 400	1 246	104	49	49	48	–	–	1
	$1,000	1 183	778	(D)	258	258	(D)	–	–	(D)
COMMODITY CREDIT CORPORATION LOANS										
Total	farms	72	52	13	4	4	4	–	–	3
	$1,000	1 335	776	(D)	212	212	212	–	–	(D)
Corn	farms	61	41	13	4	4	4	–	–	3
	$1,000	802	308	263	(D)	(D)	(D)	–	–	(D)
Wheat	farms	10	7	2	1	1	1	–	–	–
	$1,000	(D)	(D)	(D)	(D)	(D)	(D)	–	–	–
Soybeans	farms	9	5	3	1	1	1	–	–	–
	$1,000	377	323	(D)	(D)	(D)	(D)	–	–	–
Sorghum, barley, and oats	farms	4	3	1	–	–	–	–	–	–
	$1,000	(D)	(D)	(D)	–	–	–	–	–	–
Cotton	farms	–	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms	–	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco	farms	7	7	–	–	–	–	–	–	–
	$1,000	39	39	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE										
Total cropland	farms	16 509	15 317	863	256	221	215	35	34	73
	acres	1 336 723	1 157 955	116 821	53 854	51 189	48 595	2 665	(D)	8 093
Harvested cropland	farms	15 086	13 985	804	231	200	195	31	30	66
	acres	621 632	523 989	56 753	35 996	34 379	32 093	1 617	(D)	4 894
Farms by acres harvested:										
1 to 49 acres		11 636	10 999	485	105	85	83	20	19	47
50 to 99 acres		2 148	1 925	163	51	46	46	5	5	9
100 to 199 acres		906	779	92	30	26	25	4	4	5
200 to 499 acres		332	254	50	25	23	23	2	2	3
500 to 999 acres		53	25	12	14	14	13	–	–	2
1,000 to 1,999 acres		8	1	2	5	5	4	–	–	–
2,000 acres or more		3	2	–	1	1	1	–	–	–
Cropland:										
Pasture or grazing only	farms	10 021	9 315	542	125	116	115	9	9	39
	acres	657 775	584 474	55 794	15 002	14 128	(D)	874	874	2 505
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	716	647	45	20	19	17	1	1	4
	acres	13 615	11 985	1 079	(D)	(D)	(D)	(D)	(D)	(D)
On which all crops failed	farms	275	254	14	6	6	6	–	–	1
	acres	3 327	2 983	(D)	(D)	(D)	(D)	–	–	(D)
In cultivated summer fallow	farms	172	154	17	–	–	–	–	–	1
	acres	2 498	2 333	(D)	–	–	–	–	–	(D)
Idle	farms	1 407	1 287	69	43	33	30	10	9	8
	acres	37 876	32 191	2 814	2 327	(D)	2 123	(D)	(D)	544
Total woodland	farms	13 751	12 781	722	186	166	162	20	19	62
	acres	1 421 984	1 236 275	116 591	56 474	53 627	51 957	2 847	(D)	12 644
Woodland pastured	farms	7 765	7 231	429	82	74	73	8	8	23
	acres	479 280	423 111	41 424	10 562	10 119	(D)	443	443	4 183
Woodland not pastured	farms	9 817	9 087	520	155	139	136	16	15	55
	acres	942 704	813 164	75 167	45 912	43 508	(D)	2 404	(D)	8 461

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..	5 521	5 116	281	95	83	79	12	12	29
acres..	529 069	459 945	48 231	17 108	15 103	13 825	2 005	2 005	3 785
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	11 166	10 375	530	199	170	164	29	28	62
acres..	167 756	146 020	10 466	10 168	8 834	8 640	1 334	(D)	1 102
Irrigated land ..... farms..	268	211	27	28	23	22	5	5	2
acres..	3 285	(D)	1 007	398	340	(D)	58	58	(D)
Harvested cropland irrigated ..... farms..	255	199	27	27	23	22	4	4	2
acres..	2 845	(D)	1 007	(D)	340	(D)	(D)	(D)	(D)
Pasture and other land irrigated ..... farms..	19	18	–	1	–	–	1	1	–
acres..	440	(D)	–	(D)	–	–	(D)	(D)	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	229	203	22	4	4	4	–	–	–
acres..	7 822	6 596	1 176	50	50	50	–	–	–
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	17 807	16 486	950	291	263	256	28	28	80
$1,000..	3 789 905	3 232 177	306 996	220 645	212 955	198 420	7 690	7 690	30 087
Average per farm ..... dollars..	212 832	196 056	323 154	758 232	809 716	775 080	274 653	274 653	376 083
Average per acre ..... dollars..	1 090	1 073	1 022	1 650	1 646	1 603	1 767	1 767	952
Farms by value group:									
$1 to $39,999	2 123	2 010	81	13	12	11	1	1	19
$40,000 to $69,999	2 766	2 642	102	22	22	22	–	–	–
$70,000 to $99,999	2 458	2 306	128	22	21	21	1	1	2
$100,000 to $149,999	2 880	2 709	129	22	15	15	7	7	20
$150,000 to $199,999	2 119	2 003	94	14	9	8	5	5	8
$200,000 to $499,999	3 934	3 562	280	79	69	67	10	10	13
$500,000 to $999,999	1 059	909	83	54	50	49	4	4	13
$1,000,000 to $1,999,999	313	245	35	31	31	31	–	–	2
$2,000,000 to $4,999,999	136	93	11	30	30	29	–	–	2
$5,000,000 or more	19	7	7	4	4	3	–	–	1
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	17 804	16 484	950	290	262	255	28	28	80
$1,000..	432 904	373 079	32 027	24 891	21 999	18 426	2 892	2 892	2 907
Farms by value group:									
$1 to $4,999	2 511	2 395	102	14	2	2	12	12	–
$5,000 to $9,999	3 330	3 112	147	40	36	35	4	4	31
$10,000 to $19,999	4 566	4 343	181	23	23	22	–	–	19
$20,000 to $49,999	5 201	4 786	332	67	59	58	8	8	16
$50,000 to $99,999	1 569	1 365	116	80	78	77	2	2	8
$100,000 to $199,999	489	389	52	45	44	43	1	1	3
$200,000 to $499,999	130	92	19	17	17	16	–	–	2
$500,000 or more	8	2	1	4	3	2	1	1	1
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	14 248	13 191	753	237	220	214	17	17	67
number..	21 682	19 413	1 448	657	629	593	28	28	164
Wheel tractors ..... farms..	16 589	15 346	897	272	249	243	23	23	74
number..	29 508	26 435	2 112	804	725	705	79	79	157
Less than 40 horsepower (PTO) ..... farms..	9 654	8 923	537	160	146	141	14	14	34
number..	12 781	11 634	813	285	246	235	39	39	49
40 horsepower (PTO) or more ..... farms..	11 141	10 156	716	198	183	180	15	15	71
number..	16 727	14 801	1 299	519	479	470	40	40	108
40 to 99 horsepower (PTO) ..... farms..	10 820	9 869	704	189	175	172	14	14	58
number..	15 830	14 124	1 198	429	(D)	(D)	(D)	(D)	79
100 horsepower (PTO) or more ..... farms..	687	537	76	56	54	53	2	2	18
number..	897	677	101	90	(D)	(D)	(D)	(D)	29
Grain and bean combines ..... farms..	501	411	61	22	20	19	2	2	7
number..	526	424	70	25	(D)	(D)	(D)	(D)	7
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	6 749	6 093	496	118	114	112	4	4	42
number..	7 430	6 709	537	141	137	(D)	4	4	43
Pickup balers ..... farms..	10 333	9 548	629	120	118	115	2	2	36
number..	12 992	11 914	852	175	(D)	166	(D)	(D)	51
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	8 983	8 206	575	173	157	153	16	16	29
acres on which used..	322 827	257 750	37 483	24 942	24 345	23 282	597	597	2 652
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	1 112	948	82	66	56	54	10	10	16
acres on which used..	41 830	21 019	5 668	14 729	14 412	(D)	317	317	414
Nematodes in crops ..... farms..	162	148	8	6	5	5	1	1	–
acres on which used..	3 849	2 845	801	203	(D)	(D)	(D)	(D)	–
Diseases in crops and orchards ..... farms..	570	510	16	42	33	33	9	9	2
acres on which used..	11 142	5 640	(D)	4 818	4 523	4 523	295	295	(D)
Weeds, grass, or brush in crops and pasture ..... farms..	2 151	1 844	213	83	69	68	14	14	11
acres on which used..	93 500	57 752	15 069	19 327	18 803	(D)	524	524	1 352
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	255	218	8	29	22	21	7	7	–
acres on which used..	5 645	2 831	122	2 692	2 591	(D)	101	101	–

See footnotes at end of table.

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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	17 772	16 475	918	285	245	236	40	39	94
Full owners	12 761	11 957	570	153	131	123	22	21	81
Part owners	4 286	3 891	290	96	86	85	10	10	9
Tenants	725	627	58	36	28	28	8	8	4
White	17 702	16 408	917	284	244	235	40	39	93
Full owners	12 712	11 910	570	152	130	122	22	21	80
Part owners	4 267	3 872	290	96	86	85	10	10	9
Tenants	723	626	57	36	28	28	8	8	4
Black and other races	70	67	1	1	1	1	–	–	1
Full owners	49	47	–	1	1	1	–	–	1
Part owners	19	19	–	–	–	–	–	–	–
Tenants	2	1	1	–	–	–	–	–	–
OWNED AND RENTED LAND									
Land owned—farms	17 057	15 858	860	249	217	208	32	31	90
acres	2 691 481	2 361 153	203 520	101 777	96 149	90 116	5 628	(D)	25 031
Owned land in farms—farms	17 047	15 848	860	249	217	208	32	31	90
acres	2 600 219	2 281 604	196 936	98 075	92 762	(D)	5 313	(D)	23 604
Land rented or leased from others—farms	5 045	4 547	351	133	115	114	18	18	14
acres	861 881	724 165	95 868	39 778	(D)	(D)	(D)	(D)	2 070
landlords	10 737	9 555	872	289	254	(D)	35	35	21
Rented or leased land in farms—farms	5 011	4 518	348	132	114	113	18	18	13
acres	855 313	718 591	95 173	39 529	35 991	(D)	3 538	3 538	2 020
Land rented or leased to others—farms	1 089	977	69	26	24	22	2	2	17
acres	97 830	85 123	7 279	3 951	(D)	(D)	(D)	(D)	1 477
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	13 764	12 915	633	183	162	158	21	20	33
Not on farm operated	2 954	2 591	234	81	65	61	16	16	48
Not reported	1 054	969	51	21	18	17	3	3	13
Operators by principal occupation:									
Farming	7 145	6 535	423	153	137	131	16	16	34
Other	10 627	9 940	495	132	108	105	24	23	60
Operators by days worked off farm:									
None	6 390	5 860	352	134	120	116	14	14	44
Any	10 489	9 785	521	135	111	107	24	23	48
1 to 99 days	1 302	1 184	83	30	26	26	4	4	5
100 to 199 days	1 633	1 517	90	21	17	17	4	4	5
200 days or more	7 554	7 084	348	84	68	64	16	15	38
Not reported	893	830	45	16	14	13	2	2	2
Operators by years on present farm:									
2 years or less	703	623	61	11	8	7	3	3	8
3 or 4 years	1 045	962	59	19	15	15	4	4	5
5 to 9 years	2 300	2 133	108	40	37	34	3	3	19
10 years or more	10 539	9 824	501	176	152	149	24	23	38
Average years on present farm	21.0	21.1	20.6	20.0	20.2	20.4	18.6	18.8	15.3
Not reported	3 185	2 933	189	39	33	31	6	6	24
Operators by age group:									
Under 25 years	87	82	4	–	–	–	–	–	1
25 to 34 years	793	715	55	16	12	10	4	4	7
35 to 44 years	2 738	2 533	143	53	47	46	6	5	9
45 to 49 years	2 205	2 058	103	30	29	26	1	1	14
50 to 54 years	2 283	2 125	106	36	29	29	7	7	16
55 to 59 years	2 138	1 982	117	34	29	28	5	5	5
60 to 64 years	2 057	1 904	109	35	30	30	5	5	9
65 to 69 years	1 917	1 781	111	18	16	16	2	2	7
70 years and over	3 554	3 295	170	63	53	51	10	10	26
Average age	56.7	56.7	56.0	56.4	56.3	56.5	57.2	57.6	57.0
Operators by sex:									
Male	16 088	14 908	850	248	215	208	33	33	82
Female	1 684	1 567	68	37	30	28	7	6	12
Operators of Spanish, Hispanic, or Latino origin (see text)	84	77	5	2	2	2	–	–	–
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)—farms	16 475	16 475	–	–	–	–	–	–	–
acres	3 000 195	3 000 195	–	–	–	–	–	–	–
Partnership—farms	918	–	918	–	–	–	–	–	–
acres	292 109	–	292 109	–	–	–	–	–	–
Corporation:									
Family held—farms	245	–	–	245	245	236	–	–	–
acres	128 753	–	–	128 753	128 753	123 017	–	–	–
More than 10 stockholders—farms	9	–	–	9	9	–	–	–	–
10 or less stockholders—farms	236	–	–	236	236	236	–	–	–
Other than family held—farms	40	–	–	40	–	–	40	39	–
acres	8 851	–	–	8 851	–	–	8 851	(D)	–
More than 10 stockholders—farms	1	–	–	1	–	–	1	–	–
10 or less stockholders—farms	39	–	–	39	–	–	39	39	–
Other—cooperative, estate or trust, institutional, etc.—farms	94	–	–	–	–	–	–	–	94
acres	25 624	–	–	–	–	–	–	–	25 624

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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..	152	134	10	5	5	5	–	–	3
number..	171	149	14	5	5	5	–	–	3
Hired workers ..... farms..	54	32	8	13	10	8	3	3	1
number..	70	34	(D)	23	19	(D)	4	4	(D)
Farm-related deaths:									
Operator and family members ..... farms..	4	4	–	–	–	–	–	–	–
number..	4	(D)	–	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	727	632	39	37	31	29	6	6	19
10 to 49 acres	3 026	2 893	98	25	18	17	7	7	10
50 to 69 acres	1 650	1 591	38	15	13	13	2	2	6
70 to 99 acres	2 251	2 145	87	12	12	12	–	–	7
100 to 139 acres	2 529	2 372	123	25	23	22	2	2	9
140 to 179 acres	1 734	1 624	81	17	12	12	5	4	12
180 to 219 acres	1 280	1 192	70	15	11	11	4	4	3
220 to 259 acres	963	878	66	17	12	12	5	5	2
260 to 499 acres	2 279	2 064	158	45	40	40	5	5	12
500 to 999 acres	1 012	856	105	43	40	38	3	3	8
1,000 to 1,999 acres	248	183	40	21	20	17	1	1	4
2,000 acres or more	73	45	13	13	13	13	–	–	2
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	327	271	41	13	13	13	–	–	2
Vegetable and melon farming (1112)	197	185	9	3	–	–	3	3	–
Fruit and tree nut farming (1113)	238	199	8	29	25	24	4	3	2
Greenhouse, nursery, and floriculture production (1114)	446	371	38	36	26	26	10	10	1
Other crop farming (1119)	3 620	3 429	148	21	17	15	4	4	22
Tobacco farming (11191)	581	545	34	1	1	1	–	–	1
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 039	2 884	114	20	16	14	4	4	21
Beef cattle ranching and farming (112111)	10 276	9 620	526	83	71	69	12	12	47
Cattle feedlots (112112)	467	428	28	9	8	8	1	1	2
Dairy cattle and milk production (11212)	249	197	24	24	22	21	2	2	4
Hog and pig farming (1122)	124	118	4	2	2	2	–	–	–
Poultry and egg production (1123)	428	354	40	33	31	30	2	2	1
Sheep and goat farming (1124)	364	348	12	4	4	4	–	–	–
Animal aquaculture and other animal production (1125, 1129)	1 036	955	40	28	26	24	2	2	13
LIVESTOCK									
Cattle and calves inventory ..... farms..	12 284	11 417	661	149	133	130	16	16	57
number..	439 462	371 615	46 448	17 833	16 741	15 909	1 092	1 092	3 566
Farms with—									
1 to 9	3 041	2 934	82	17	14	14	3	3	8
10 to 49	7 032	6 617	333	48	43	42	5	5	34
50 to 99	1 376	1 221	115	33	29	28	4	4	7
100 to 199	564	449	85	25	22	22	3	3	5
200 to 499	228	169	38	19	18	18	1	1	2
500 or more	43	27	8	7	7	6	–	–	1
Cows and heifers that had calved ..... farms..	10 668	9 896	596	130	115	112	15	15	46
number..	221 341	189 091	22 359	8 118	7 526	7 085	592	592	1 773
Beef cows ..... farms..	10 367	9 644	570	109	95	93	14	14	44
number..	202 844	176 647	20 035	4 622	(D)	(D)	(D)	(D)	1 540
Farms with—									
1 to 9	4 234	4 058	140	22	18	18	4	4	14
10 to 49	5 307	4 927	305	54	46	44	8	8	21
50 to 99	608	503	76	23	21	21	2	2	6
100 to 199	173	127	38	7	7	7	–	–	1
200 to 499	43	27	11	3	3	3	–	–	2
500 or more	2	2	–	–	–	–	–	–	–
Milk cows ..... farms..	676	587	54	29	27	26	2	2	6
number..	18 497	12 444	2 324	3 496	(D)	(D)	(D)	(D)	233
Farms with—									
1 to 4	375	346	24	3	3	3	–	–	2
5 to 9	54	49	3	2	2	2	–	–	–
10 to 49	115	102	8	4	3	3	1	1	1
50 to 99	84	65	11	5	4	4	1	1	3
100 to 199	34	19	6	9	9	9	–	–	–
200 to 499	14	6	2	6	6	5	–	–	–
500 or more	–	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	8 768	8 125	496	108	99	97	9	9	39
number..	101 466	83 638	11 488	5 601	5 352	(D)	249	249	739
Steers, steer calves, bulls, and bull calves ..... farms..	10 244	9 491	587	117	108	106	9	9	49
number..	116 655	98 886	12 601	4 114	3 863	(D)	251	251	1 054

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	
LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	11 576	10 713	658	151	138	135	13	13	54
number..	270 361	231 837	25 688	10 749	10 118	9 799	631	631	2 087
$1,000..	114 726	96 926	11 401	5 434	5 150	5 025	284	284	965
Calves ..... farms..	7 362	6 848	396	86	80	77	6	6	32
number..	97 211	86 798	7 486	2 432	2 334	(D)	98	98	495
$1,000..	25 926	23 359	1 923	514	480	(D)	34	34	130
Cattle ..... farms..	8 241	7 583	496	125	115	114	10	10	37
number..	173 150	145 039	18 202	8 317	7 784	(D)	533	533	1 592
$1,000..	88 800	73 567	9 479	4 920	4 670	(D)	249	249	834
Fattened on grain and concentrates .... farms..	844	766	53	21	20	20	1	1	4
number..	11 678	7 798	1 717	(D)	(D)	(D)	(D)	(D)	(D)
$1,000..	7 533	4 948	1 175	(D)	(D)	(D)	(D)	(D)	(D)
Hogs and pigs inventory ..... farms..	645	601	36	6	6	6	–	–	2
number..	15 708	12 420	889	(D)	(D)	(D)	–	–	(D)
Farms with—									
1 to 24	556	528	27	1	1	1	–	–	–
25 to 49	46	40	3	3	3	3	–	–	–
50 to 99	22	18	4	–	–	–	–	–	–
100 to 199	8	6	1	–	–	–	–	–	1
200 to 499	8	5	1	1	1	1	–	–	1
500 or more	5	4	–	1	1	1	–	–	–
Used or to be used for breeding ..... farms..	279	261	13	4	4	4	–	–	1
number..	2 310	1 940	(D)	253	253	253	–	–	(D)
Other ..... farms..	582	540	35	5	5	5	–	–	2
number..	13 398	10 480	(D)	(D)	(D)	(D)	–	–	(D)
Hogs and pigs sold..... farms..	402	366	26	8	8	7	–	–	2
number..	24 884	17 283	1 371	(D)	(D)	(D)	–	–	(D)
$1,000..	2 356	1 757	122	(D)	(D)	(D)	–	–	(D)
Feeder pigs ..... farms..	90	85	4	1	1	1	–	–	–
number..	4 505	3 623	(D)	(D)	(D)	(D)	–	–	–
$1,000..	149	126	(D)	(D)	(D)	(D)	–	–	–
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	290	270	13	6	6	6	–	–	1
number..	2 938	2 187	143	(D)	(D)	(D)	–	–	(D)
Dec. 1 and May 31..... farms..	248	232	10	5	5	5	–	–	1
number..	1 517	1 127	(D)	299	299	299	–	–	(D)
June 1 and Nov. 30 ..... farms..	211	194	12	4	4	4	–	–	1
number..	1 421	1 060	(D)	(D)	(D)	(D)	–	–	(D)
Sheep and lambs of all ages inventory..... farms..	979	899	61	14	12	11	2	2	5
number..	40 709	36 136	3 759	236	(D)	(D)	(D)	(D)	578
Ewes 1 year old or older ..... farms..	888	820	54	10	10	9	–	–	4
number..	26 451	23 278	2 631	177	177	(D)	–	–	365
Sheep and lambs sold..... farms..	927	859	55	9	9	9	–	–	4
number..	29 803	26 590	2 739	235	235	235	–	–	239
Sheep and lambs shorn ..... farms..	859	795	52	8	8	8	–	–	4
number..	29 843	26 516	2 629	175	175	175	–	–	523
pounds of wool..	178 125	158 846	15 437	913	913	913	–	–	2 929
Horses and ponies inventory ..... farms..	3 654	3 413	173	60	54	52	6	6	8
number..	16 787	15 387	917	453	427	(D)	26	26	30
Horses and ponies sold..... farms..	584	552	22	9	8	7	1	1	1
number..	1 766	1 663	77	(D)	(D)	(D)	(D)	(D)	(D)
Goats inventory ..... farms..	708	675	27	5	5	5	–	–	1
number..	7 572	6 674	(D)	91	91	91	–	–	(D)
Goats sold ..... farms..	236	228	5	3	3	3	–	–	–
number..	2 480	2 268	148	64	64	64	–	–	–
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 122	1 048	51	19	19	19	–	–	4
number..	1 806 870	1 465 807	(D)	(D)	(D)	(D)	–	–	(D)
Farms with—									
1 to 399	993	941	38	11	11	11	–	–	3
400 to 3,199	4	4	–	–	–	–	–	–	–
3,200 to 9,999.....	29	26	1	1	1	1	–	–	1
10,000 to 19,999	77	61	11	5	5	5	–	–	–
20,000 to 49,999	18	16	–	2	2	2	–	–	–
50,000 to 99,999	1	–	1	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 085	1 015	47	19	19	19	–	–	4
number..	1 448 777	1 184 831	(D)	133 440	133 440	133 440	–	–	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	179	166	11	2	2	2	–	–	–
number..	358 093	280 976	(D)	(D)	(D)	(D)	–	–	–
Layers, pullets, and pullet chicks sold (see text)..... farms..	211	185	13	11	11	10	–	–	2
number..	2 218 657	1 820 816	(D)	156 783	156 783	(D)	–	–	(D)
Broilers and other meat-type chickens sold .. farms..	186	151	20	13	13	13	–	–	2
number..	79 193 428	60 072 472	(D)	8 030 890	8 030 890	8 030 890	–	–	(D)
Farms with—									
1 to 1,999.....	23	23	–	–	–	–	–	–	–
2,000 to 59,999.....	14	12	1	–	–	–	–	–	1
60,000 to 99,999	9	9	–	–	–	–	–	–	–
100,000 or more	140	107	19	13	13	13	–	–	1
Turkey hens kept for breeding ..... farms..	72	68	2	2	1	1	1	1	–
number..	124 729	54 106	(D)	(D)	(D)	(D)	(D)	(D)	–
Turkeys sold ..... farms..	80	63	10	7	5	5	2	2	–
number..	4 468 456	2 914 314	806 255	747 887	(D)	(D)	(D)	(D)	–

See footnotes at end of table.

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

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
SELECTED CROPS HARVESTED									
Corn for grain or seed ..... farms..	1 150	986	110	45	44	43	1	1	9
acres..	35 499	21 000	6 142	7 682	(D)	(D)	(D)	(D)	675
bushels..	3 270 197	1 776 423	587 778	824 881	(D)	(D)	(D)	(D)	81 115
Irrigated ..... farms..	9	6	2	1	1	1	–	–	–
acres..	338	157	(D)	(D)	(D)	(D)	–	–	–
Farms by acres harvested:									
1 to 24 acres	886	791	75	16	16	16	–	–	4
25 to 99 acres	185	151	20	11	11	11	–	–	3
100 to 249 acres.....	52	36	7	9	8	8	1	1	–
250 to 499 acres.....	20	8	5	5	5	4	–	–	2
500 acres or more	7	–	3	4	4	4	–	–	–
Corn for silage or green chop..... farms..	929	752	118	53	51	50	2	2	6
acres..	27 642	18 859	4 352	4 197	(D)	(D)	(D)	(D)	234
tons, green..	380 942	259 006	67 849	49 627	(D)	(D)	(D)	(D)	4 460
Irrigated ..... farms..	9	6	3	–	–	–	–	–	–
acres..	415	(D)	(D)	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	616	531	61	21	19	19	2	2	3
25 to 99 acres	258	193	45	18	18	18	–	–	2
100 to 249 acres.....	47	25	12	9	9	9	–	–	1
250 to 499 acres.....	6	2	–	4	4	3	–	–	–
500 acres or more	2	1	–	1	1	1	–	–	–
Wheat for grain ..... farms..	191	146	29	13	13	13	–	–	3
acres..	7 620	3 751	(D)	2 421	2 421	2 421	–	–	(D)
bushels..	421 453	200 844	(D)	138 980	138 980	138 980	–	–	(D)
Irrigated ..... farms..	1	–	–	1	1	1	–	–	–
acres..	(D)	–	–	(D)	(D)	(D)	–	–	–
Farms by acres harvested:									
1 to 24 acres	128	107	18	1	1	1	–	–	2
25 to 99 acres	46	33	6	7	7	7	–	–	–
100 to 249 acres.....	13	5	4	3	3	3	–	–	1
250 to 499 acres.....	1	–	1	–	–	–	–	–	–
500 acres or more	3	1	–	2	2	2	–	–	–
Oats for grain ..... farms..	321	283	30	7	7	6	–	–	1
acres..	2 720	2 273	(D)	171	171	(D)	–	–	(D)
bushels..	132 249	110 261	(D)	9 790	9 790	(D)	–	–	(D)
Irrigated ..... farms..	–	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	744	688	52	3	3	3	–	–	1
acres..	1 630	1 417	(D)	20	20	20	–	–	(D)
pounds..	2 737 090	2 333 235	(D)	30 980	30 980	30 980	–	–	(D)
Irrigated ..... farms..	7	7	–	–	–	–	–	–	–
acres..	13	13	–	–	–	–	–	–	–
Farms by acres harvested:									
0.1 to 0.9 acres.....	189	178	11	–	–	–	–	–	–
1.0 to 1.9 acres.....	272	258	14	–	–	–	–	–	–
2.0 to 2.9 acres.....	135	126	8	–	–	–	–	–	1
3.0 to 4.9 acres.....	89	80	7	2	2	2	–	–	–
5.0 to 9.9 acres.....	38	31	7	–	–	–	–	–	–
10.0 to 24.9 acres	19	13	5	1	1	1	–	–	–
25.0 acres or more.....	2	2	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes..... farms..	416	386	22	5	5	5	–	–	3
acres..	610	542	17	(D)	(D)	(D)	–	–	(D)
cwt..	58 593	47 542	(D)	4 095	4 095	4 095	–	–	(D)
Irrigated ..... farms..	9	8	1	–	–	–	–	–	–
acres..	11	(D)	(D)	–	–	–	–	–	–
Farms by acres harvested:									
0.1 to 4.9 acres.....	393	367	21	3	3	3	–	–	2
5.0 to 24.9 acres.....	19	15	1	2	2	2	–	–	1
25.0 to 99.9 acres	4	4	–	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–	–	–
250.0 acres or more.....	–	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	13 895	12 946	730	157	143	140	14	14	62
acres..	525 257	467 202	40 639	13 819	12 681	12 293	1 138	1 138	3 597
tons, dry..	886 054	772 646	79 578	27 117	24 823	23 158	2 294	2 294	6 713
Irrigated ..... farms..	28	27	1	–	–	–	–	–	–
acres..	505	(D)	(D)	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	7 051	6 740	256	32	31	31	1	1	23
25 to 99 acres	5 802	5 335	360	76	67	66	9	9	31
100 to 249 acres.....	911	766	99	41	37	35	4	4	5
250 to 499 acres.....	115	94	13	5	5	5	–	–	3
500 acres or more	16	11	2	3	3	3	–	–	–
Alfalfa hay ..... farms..	2 124	1 923	144	42	40	40	2	2	15
acres..	54 613	47 872	4 960	1 253	(D)	(D)	(D)	(D)	528
tons, dry..	130 909	112 348	13 703	3 594	(D)	(D)	(D)	(D)	1 264
Irrigated ..... farms..	4	4	–	–	–	–	–	–	–
acres..	71	71	–	–	–	–	–	–	–

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.									
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms	10 573	9 864	554	119	109	107	10	10	36
acres	380 243	339 387	28 933	9 576	8 684	(D)	892	892	2 347
tons, dry	633 559	554 810	56 717	17 767	16 006	(D)	1 761	1 761	4 265
Irrigated ..... farms	18	17	1	–	–	–	–	–	–
acres	284	(D)	(D)	–	–	–	–	–	–
Vegetables harvested for sale (see text) ..... farms	362	322	18	19	16	15	3	3	3
acres	1 588	1 373	(D)	79	76	(D)	3	3	(D)
Irrigated ..... farms	55	47	5	2	2	2	–	–	1
acres	374	260	98	(D)	(D)	(D)	–	–	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	286	259	14	12	9	8	3	3	1
5.0 to 24.9 acres	66	56	2	6	6	6	–	–	2
25.0 to 99.9 acres	9	6	2	1	1	1	–	–	–
100.0 to 249.9 acres	1	1	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–	–
Land in orchards ..... farms	530	457	28	39	35	34	4	3	6
acres	12 446	5 579	899	5 930	(D)	(D)	(D)	(D)	37
Irrigated ..... farms	11	6	2	3	2	2	1	1	–
acres	57	9	(D)	(D)	(D)	(D)	(D)	(D)	–
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	362	336	12	11	10	10	1	–	3
5.0 to 24.9 acres	102	82	9	8	6	6	2	2	3
25.0 to 99.9 acres	35	24	4	7	7	7	–	–	–
100.0 to 249.9 acres	21	12	2	7	6	6	1	1	–
250.0 acres or more	10	3	1	6	6	5	–	–	–
Apples ..... farms	475	412	23	35	31	30	4	3	5
Bearing and nonbearing acres	10 362	4 420	650	5 259	(D)	(D)	(D)	(D)	33
pounds	115 509 814	39 898 071	6 768 012	68 843 731	(D)	(D)	(D)	(D)	–

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

Table 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	17 772	7 145	20	263	594	1 041	1 659	3 568
percent	100.0	40.2	.1	1.5	3.3	5.9	9.3	20.1
Land in farms ..... acres	3 455 532	1 797 789	4 209	86 459	177 377	306 490	436 859	786 395
Average size of farm ..... acres	194	252	210	329	299	294	263	220
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms	17 772	7 145	20	263	594	1 041	1 659	3 568
$1,000	447 428	354 502	308	30 431	66 773	102 180	78 944	75 867
Average per farm ..... dollars	25 176	49 615	15 377	115 705	112 413	98 155	47 585	21 263
Farms by value of sales:								
Less than $1,000 (see text)	3 475	973	2	26	80	115	232	518
$1,000 to $2,499	4 344	1 341	3	29	79	141	261	828
$2,500 to $4,999	3 415	1 269	3	30	84	163	300	689
$5,000 to $9,999	2 863	1 242	7	28	79	147	303	678
$10,000 to $19,999	1 608	868	2	44	58	127	224	413
$20,000 to $24,999	328	171	–	8	14	34	43	72
$25,000 to $39,999	502	327	2	14	45	61	77	128
$40,000 to $49,999	173	107	–	13	16	20	26	32
$50,000 to $99,999	431	315	–	23	43	90	63	96
$100,000 to $249,999	312	257	1	20	43	64	61	68
$250,000 to $499,999	127	105	–	9	13	36	29	18
$500,000 to $999,999	116	103	–	8	26	27	24	18
$1,000,000 to $2,499,999	69	58	–	11	11	14	14	8
$2,500,000 to $4,999,999	6	6	–	–	2	–	2	2
$5,000,000 or more	3	3	–	–	1	2	–	–
Grains ..... farms	747	449	1	16	55	112	108	157
$1,000	12 300	10 819	(D)	491	(D)	4 416	2 890	2 355
Sales of $50,000 or more ..... farms	57	53	–	4	2	17	17	13
$1,000	8 149	7 869	–	(D)	(D)	3 655	2 099	1 500
Corn for grain ..... farms	578	349	–	13	39	87	90	120
$1,000	7 813	6 776	–	242	476	2 761	1 816	1 480
Wheat ..... farms	167	125	–	5	11	30	36	43
$1,000	1 336	1 217	–	49	47	662	296	163
Soybeans ..... farms	156	115	–	9	12	29	35	30
$1,000	2 903	2 630	–	200	120	887	741	683
Sorghum for grain ..... farms	3	1	–	–	–	–	1	–
$1,000	(D)	(D)	–	–	–	–	(D)	–
Barley ..... farms	26	17	–	–	4	3	7	3
$1,000	137	124	–	–	11	(D)	(D)	(D)
Oats ..... farms	79	43	–	–	9	13	8	13
$1,000	70	45	–	–	6	27	7	5
Other grains ..... farms	29	18	1	–	3	8	1	5
$1,000	(D)	(D)	(D)	–	(D)	(D)	(D)	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	741	320	–	22	31	61	88	118
$1,000	4 636	2 670	–	227	470	562	729	682
Sales of $50,000 or more ..... farms	9	8	–	1	3	1	2	1
$1,000	682	(D)	–	(D)	281	(D)	(D)	(D)
Hay, silage, and field seeds ..... farms	4 596	1 673	2	61	142	231	357	880
$1,000	12 522	5 853	(D)	440	(D)	1 410	1 154	2 196
Sales of $50,000 or more ..... farms	11	8	–	–	1	4	3	–
$1,000	1 348	787	–	–	(D)	505	(D)	–
Vegetables, sweet corn, and melons ..... farms	362	199	–	8	31	49	42	69
$1,000	1 727	1 273	–	85	366	320	321	182
Sales of $50,000 or more ..... farms	6	5	–	–	2	1	2	–
$1,000	496	(D)	–	–	(D)	(D)	(D)	–
Fruits, nuts, and berries ..... farms	288	153	–	3	13	36	31	70
$1,000	13 806	12 285	–	1	3 546	4 679	1 783	2 276
Sales of $50,000 or more ..... farms	38	31	–	–	4	9	9	9
$1,000	12 655	11 448	–	–	3 417	4 445	1 636	1 950
Nursery and greenhouse crops ..... farms	558	202	–	7	31	54	52	58
$1,000	19 332	11 682	–	572	4 930	1 703	2 942	1 535
Sales of $50,000 or more ..... farms	58	30	–	2	5	9	7	7
$1,000	15 637	10 131	–	(D)	4 656	1 279	2 500	(D)
Other crops ..... farms	223	106	1	3	6	22	22	52
$1,000	584	344	(D)	3	(D)	61	107	107
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Poultry and poultry products ..... farms	724	455	–	37	92	122	107	97
$1,000	223 083	195 796	–	19 518	43 468	66 482	41 055	25 272
Sales of $50,000 or more ..... farms	339	279	–	33	62	85	58	41
$1,000	221 910	195 021	–	19 517	43 291	66 144	40 829	25 241
Dairy products ..... farms	287	248	1	18	45	62	60	62
$1,000	35 763	33 917	(D)	4 009	(D)	7 779	10 438	6 632
Sales of $50,000 or more ..... farms	171	164	1	13	32	44	41	33
$1,000	33 506	32 094	(D)	(D)	4 628	7 303	10 096	6 079
Cattle and calves ..... farms	11 576	5 227	18	179	402	733	1 232	2 663
$1,000	114 726	73 843	159	4 610	6 864	12 940	16 103	33 166
Sales of $50,000 or more ..... farms	358	272	–	16	29	55	66	106
$1,000	44 591	36 323	–	2 850	3 609	7 306	6 929	15 630

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..	10 627	67	530	2 144	3 447	2 536	1 903
percent..	59.8	.4	3.0	12.1	19.4	14.3	10.7
Land in farms ..... acres..	1 657 743	7 337	68 218	306 597	543 270	426 714	305 607
Average size of farm ..... acres..	156	110	129	143	158	168	161
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	10 627	67	530	2 144	3 447	2 536	1 903
$1,000..	92 926	605	8 224	20 681	30 907	21 223	11 286
Average per farm ..... dollars..	8 744	9 030	15 517	9 646	8 966	8 369	5 930
Farms by value of sales:							
Less than $1,000 (see text)	2 502	14	129	496	755	581	527
$1,000 to $2,499	3 003	11	139	616	958	728	551
$2,500 to $4,999	2 146	15	101	428	699	532	371
$5,000 to $9,999	1 621	13	78	325	575	380	250
$10,000 to $19,999	740	9	44	148	262	160	117
$20,000 to $24,999	157	1	5	36	58	35	22
$25,000 to $39,999	175	2	12	37	58	46	20
$40,000 to $49,999	66	–	4	14	19	19	10
$50,000 to $99,999	116	–	6	22	34	32	22
$100,000 to $249,999	55	2	4	7	15	16	11
$250,000 to $499,999	22	–	3	10	5	3	1
$500,000 to $999,999	13	–	4	2	5	1	1
$1,000,000 to $2,499,999	11	–	1	3	4	3	–
$2,500,000 to $4,999,999	–	–	–	–	–	–	–
$5,000,000 or more	–	–	–	–	–	–	–
Grains ..... farms..	298	3	20	63	89	78	45
$1,000..	1 482	(D)	(D)	327	461	309	298
Sales of $50,000 or more ..... farms..	4	–	–	1	2	–	1
$1,000..	280	–	–	(D)	(D)	–	(D)
Corn for grain ..... farms..	229	2	13	48	78	52	36
$1,000..	1 037	(D)	(D)	221	304	216	242
Wheat ..... farms..	42	–	3	9	11	17	2
$1,000..	119	–	(D)	31	24	47	(D)
Soybeans ..... farms..	41	1	4	8	15	8	5
$1,000..	273	(D)	(D)	69	115	33	30
Sorghum for grain ..... farms..	2	–	1	–	1	–	–
$1,000..	(D)	–	(D)	–	(D)	–	–
Barley ..... farms..	9	–	–	2	5	2	–
$1,000..	12	–	–	(D)	7	(D)	–
Oats ..... farms..	36	1	2	5	10	11	7
$1,000..	25	(D)	(D)	2	5	(D)	(D)
Other grains ..... farms..	11	–	1	3	2	5	–
$1,000..	(D)	–	(D)	(D)	(D)	6	–
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	421	7	36	109	114	100	55
$1,000..	1 966	19	174	561	560	438	213
Sales of $50,000 or more ..... farms..	1	–	–	1	–	–	–
$1,000..	(D)	–	–	(D)	–	–	–
Hay, silage, and field seeds ..... farms..	2 923	13	132	564	976	648	590
$1,000..	6 668	29	271	1 234	1 892	2 000	1 241
Sales of $50,000 or more ..... farms..	3	–	–	–	–	3	–
$1,000..	561	–	–	–	–	561	–
Vegetables, sweet corn, and melons ..... farms..	163	1	6	40	58	32	26
$1,000..	454	(D)	(D)	70	167	130	62
Sales of $50,000 or more ..... farms..	1	–	–	–	–	1	–
$1,000..	(D)	–	–	–	–	(D)	–
Fruits, nuts, and berries ..... farms..	135	1	3	24	50	38	19
$1,000..	1 522	(D)	4	52	636	537	(D)
Sales of $50,000 or more ..... farms..	7	–	–	–	2	4	1
$1,000..	1 208	–	–	–	(D)	471	(D)
Nursery and greenhouse crops ..... farms..	356	4	14	71	119	91	57
$1,000..	7 650	(D)	(D)	2 070	1 503	1 752	784
Sales of $50,000 or more ..... farms..	28	1	2	3	9	9	4
$1,000..	5 507	(D)	(D)	(D)	822	1 242	379
Other crops ..... farms..	117	–	1	21	43	28	24
$1,000..	240	–	(D)	35	65	45	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	269	4	28	84	91	36	26
$1,000..	27 287	4	4 206	7 479	9 993	4 927	678
Sales of $50,000 or more ..... farms..	60	–	14	21	16	7	2
$1,000..	26 889	–	(D)	7 330	9 912	4 840	(D)
Dairy products ..... farms..	39	2	1	6	9	14	7
$1,000..	1 847	(D)	(D)	136	680	548	441
Sales of $50,000 or more ..... farms..	7	–	–	1	3	1	2
$1,000..	1 412	–	–	(D)	580	(D)	(D)
Cattle and calves ..... farms..	6 349	45	334	1 294	2 099	1 557	1 020
$1,000..	40 883	403	1 896	7 919	13 853	10 075	6 737
Sales of $50,000 or more ..... farms..	86	1	2	15	24	25	19
$1,000..	8 267	(D)	(D)	1 516	2 592	2 125	1 768

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..	402	178	–	15	26	32	51	54
$1,000..	2 356	1 877	–	266	509	374	437	290
Sales of $50,000 or more ..... farms..	8	7	–	1	2	2	2	–
$1,000..	1 118	(D)	–	(D)	(D)	(D)	(D)	–
Sheep, lambs, and wool ..... farms..	957	510	3	22	48	107	122	208
$1,000..	2 280	1 572	7	60	109	347	458	590
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	997	371	2	23	51	88	84	123
$1,000..	4 313	2 572	(D)	147	(D)	1 107	527	584
Sales of $50,000 or more ..... farms..	22	17	–	1	1	10	3	2
$1,000..	1 797	1 405	–	(D)	(D)	844	185	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 100	455	2	22	55	96	100	180
$1,000..	2 663	1 671	(D)	(D)	288	646	205	432
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	17 807	6 986	21	222	540	1 079	1 631	3 493
$1,000..	380 631	289 496	128	23 257	57 954	79 017	66 481	62 660
Average per farm ..... dollars..	21 375	41 440	6 088	104 761	107 322	73 231	40 761	17 939
Livestock and poultry purchased ..... farms..	5 481	2 388	12	123	272	537	549	895
$1,000..	63 068	49 329	8	3 012	6 717	18 085	8 634	12 873
Farms with expenses of—								
$1 to $4,999	4 098	1 487	12	65	158	265	370	617
$5,000 to $24,999	881	508	–	22	57	167	84	178
$25,000 to $99,999	386	293	–	24	34	81	76	78
$100,000 to $249,999	102	86	–	12	20	22	16	16
$250,000 or more	14	14	–	–	3	2	3	6
Feed for livestock and poultry ..... farms..	10 508	4 566	10	192	418	828	1 186	1 932
$1,000..	154 556	129 371	44	14 356	31 206	30 172	31 390	22 204
Farms with expenses of—								
$1 to $4,999	9 410	3 760	9	138	276	613	982	1 742
$5,000 to $24,999	618	405	–	15	49	104	110	127
$25,000 to $99,999	208	169	1	12	45	51	37	23
$100,000 to $249,999	102	85	–	9	13	24	22	17
$250,000 or more	170	147	–	18	35	36	35	23
Commercially mixed formula feeds ..... farms..	6 032	2 630	4	124	311	526	763	902
$1,000..	140 310	119 430	11	13 672	29 883	27 428	29 066	19 370
Farms with expenses of—								
$1 to $4,999	5 302	2 089	3	77	191	390	618	810
$5,000 to $24,999	325	203	1	16	38	40	69	39
$25,000 to $99,999	151	122	–	4	37	41	23	17
$100,000 or more	254	216	–	27	45	55	53	36
Seeds, bulbs, plants, and trees ..... farms..	4 133	2 084	–	82	208	450	514	830
$1,000..	4 267	3 043	–	121	594	798	795	735
Farms with expenses of—								
$1 to $999	3 473	1 571	–	48	135	301	389	698
$1,000 to $4,999	527	411	–	29	59	128	91	104
$5,000 to $24,999	113	87	–	5	11	16	29	26
$25,000 to $49,999	11	10	–	–	1	3	5	1
$50,000 or more	9	5	–	–	2	2	–	1
Commercial fertilizer ..... farms..	9 074	4 115	5	141	317	646	963	2 043
$1,000..	11 710	7 870	2	297	1 098	1 990	2 058	2 425
Farms with expenses of—								
$1 to $4,999	8 691	3 791	5	125	236	568	881	1 976
$5,000 to $24,999	341	283	–	14	77	63	69	60
$25,000 to $49,999	29	29	–	2	2	10	9	6
$50,000 or more	13	12	–	–	2	5	4	1
Agricultural chemicals ..... farms..	3 756	1 811	–	79	184	334	437	777
$1,000..	4 950	4 038	–	98	654	1 313	1 001	972
Farms with expenses of—								
$1 to $4,999	3 597	1 679	–	74	171	306	392	736
$5,000 to $24,999	128	102	–	5	8	16	36	37
$25,000 to $49,999	19	18	–	–	3	6	7	2
$50,000 or more	12	12	–	–	2	6	2	2
Petroleum products ..... farms..	16 807	6 776	21	216	530	1 043	1 592	3 374
$1,000..	16 457	11 030	7	606	1 825	2 585	2 535	3 472
Farms with expenses of—								
$1 to $4,999	16 403	6 427	21	187	451	954	1 506	3 308
$5,000 to $24,999	350	300	–	23	66	76	78	57
$25,000 to $49,999	42	38	–	6	9	11	6	6
$50,000 or more	12	11	–	–	4	2	2	3
Gasoline and gasohol ..... farms..	12 386	5 285	4	184	430	811	1 261	2 595
$1,000..	6 162	3 782	(D)	(D)	414	793	926	1 514
Diesel fuel ..... farms..	12 231	5 254	21	147	448	890	1 279	2 469
$1,000..	5 828	3 772	4	159	592	834	925	1 258
Natural gas ..... farms..	241	141	1	2	17	44	41	36
$1,000..	427	279	(D)	(D)	113	56	84	20
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 844	4 716	1	175	442	833	1 196	2 069
$1,000..	4 040	3 197	(D)	(D)	706	902	600	680

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	224	5	16	73	95	25	10
$1,000	479	4	36	143	186	91	20
Sales of $50,000 or more ..... farms	1	–	–	1	–	–	–
$1,000	(D)	–	–	(D)	–	–	–
Sheep, lambs, and wool ..... farms	447	2	22	119	158	95	51
$1,000	709	(D)	(D)	196	246	139	92
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms	626	1	36	191	237	108	53
$1,000	1 741	(D)	(D)	458	665	233	335
Sales of $50,000 or more ..... farms	5	–	–	1	1	1	2
$1,000	392	–	–	(D)	(D)	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms	645	3	40	167	257	119	59
$1,000	992	22	47	256	355	199	113
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms	10 821	104	501	2 114	3 445	2 801	1 856
$1,000	91 135	641	7 561	19 770	31 491	21 138	10 533
Average per farm ..... dollars	8 422	6 166	15 093	9 352	9 141	7 546	5 675
Livestock and poultry purchased ..... farms	3 093	31	231	714	1 133	689	295
$1,000	13 739	49	1 159	3 303	4 679	3 244	1 304
Farms with expenses of—							
$1 to $4,999	2 611	31	185	610	964	584	237
$5,000 to $24,999	373	–	37	74	134	75	53
$25,000 to $99,999	93	–	9	25	28	26	5
$100,000 to $249,999	16	–	–	5	7	4	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms	5 942	61	318	1 352	2 079	1 496	636
$1,000	25 185	77	3 324	5 568	9 366	5 102	1 747
Farms with expenses of—							
$1 to $4,999	5 650	61	300	1 295	1 975	1 435	584
$5,000 to $24,999	213	–	2	38	86	52	35
$25,000 to $99,999	39	–	8	8	5	2	16
$100,000 to $249,999	17	–	3	6	4	4	–
$250,000 or more	23	–	5	5	9	3	1
Commercially mixed formula feeds ..... farms	3 402	41	212	833	1 176	793	347
$1,000	20 880	44	3 188	4 641	7 706	3 944	1 357
Farms with expenses of—							
$1 to $4,999	3 213	41	194	786	1 139	751	302
$5,000 to $24,999	122	–	2	34	22	35	29
$25,000 to $99,999	29	–	8	2	3	1	15
$100,000 or more	38	–	8	11	12	6	1
Seeds, bulbs, plants, and trees ..... farms	2 049	21	96	439	646	518	329
$1,000	1 224	7	85	268	404	314	146
Farms with expenses of—							
$1 to $999	1 902	21	89	403	602	479	308
$1,000 to $4,999	116	–	6	33	29	35	13
$5,000 to $24,999	26	–	–	1	15	2	8
$25,000 to $49,999	1	–	–	1	–	–	–
$50,000 or more	4	–	1	1	–	2	–
Commercial fertilizer ..... farms	4 959	38	233	928	1 703	1 101	956
$1,000	3 840	36	156	597	1 437	925	690
Farms with expenses of—							
$1 to $4,999	4 900	38	232	923	1 683	1 085	939
$5,000 to $24,999	58	–	1	5	19	16	17
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	1	–	–	–	1	–	–
Agricultural chemicals ..... farms	1 945	21	65	411	631	434	383
$1,000	912	13	33	121	346	174	225
Farms with expenses of—							
$1 to $4,999	1 918	21	64	409	619	431	374
$5,000 to $24,999	26	–	1	2	12	3	8
$25,000 to $49,999	1	–	–	–	–	–	1
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms	10 031	103	445	1 953	3 274	2 577	1 679
$1,000	5 427	92	313	1 010	1 736	1 419	857
Farms with expenses of—							
$1 to $4,999	9 976	103	439	1 945	3 256	2 567	1 666
$5,000 to $24,999	50	–	5	7	16	9	13
$25,000 to $49,999	4	–	–	1	2	1	–
$50,000 or more	1	–	1	–	–	–	–
Gasoline and gasohol ..... farms	7 101	92	330	1 372	2 217	1 861	1 229
$1,000	2 380	45	112	470	753	613	386
Diesel fuel ..... farms	6 977	72	323	1 367	2 327	1 804	1 084
$1,000	2 056	29	112	351	672	559	333
Natural gas ..... farms	100	7	4	23	38	18	10
$1,000	148	(D)	(D)	58	38	28	10
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms	5 128	74	278	992	1 569	1 384	831
$1,000	842	(D)	(D)	130	273	219	129

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..	7 454	3 484	1	112	343	671	873	1 484
$1,000..	5 346	3 990	(D)	(D)	652	1 336	816	914
Farms with expenses of—								
$1 to $999	6 526	2 814	–	56	222	487	711	1 338
$1,000 to $4,999	732	500	1	39	91	134	118	117
$5,000 to $24,999	187	161	–	17	26	48	43	27
$25,000 to $49,999	5	5	–	–	3	–	1	1
$50,000 or more	4	4	–	–	1	2	–	1
Hired farm labor ..... farms..	4 513	2 275	1	84	222	435	567	966
$1,000..	24 160	19 094	(D)	(D)	4 294	5 259	4 751	3 679
Farms with expenses of—								
$1 to $4,999	3 936	1 854	–	61	164	336	453	840
$5,000 to $24,999	364	244	–	12	32	48	66	86
$25,000 to $99,999	174	144	1	9	19	42	38	35
$100,000 to $249,999	31	25	–	1	5	5	10	4
$250,000 or more	8	8	–	1	2	4	–	1
Workers by days worked:								
150 days or more ..... farms..	1 241	698	1	39	82	142	141	293
workers..	2 422	1 610	(D)	(D)	246	509	323	436
Less than 150 days ..... farms..	4 253	2 082	1	69	196	407	517	892
workers..	11 185	6 034	(D)	(D)	771	1 278	1 436	2 372
Contract labor ..... farms..	1 080	517	6	9	78	123	101	200
$1,000..	3 270	2 419	(D)	(D)	450	971	390	539
Farms with expenses of—								
$1 to $999	597	257	6	1	26	42	57	125
$1,000 to $4,999	406	201	–	6	42	52	34	67
$5,000 to $24,999	61	44	–	1	6	25	6	6
$25,000 to $49,999	6	5	–	1	1	1	2	–
$50,000 or more	10	10	–	–	3	3	2	2
Repair and maintenance ..... farms..	13 407	5 684	4	198	495	909	1 367	2 711
$1,000..	22 093	13 679	6	547	2 076	3 202	3 420	4 429
Farms with expenses of—								
$1 to $4,999	12 536	5 065	3	154	394	764	1 184	2 566
$5,000 to $24,999	814	564	1	43	92	132	166	130
$25,000 to $49,999	44	42	–	–	6	11	14	11
$50,000 or more	13	13	–	1	3	2	3	4
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 186	1 185	–	36	138	230	285	496
$1,000..	4 650	3 382	–	230	700	887	722	843
Farms with expenses of—								
$1 to $999	1 447	702	–	23	74	64	171	370
$1,000 to $4,999	548	335	–	7	33	122	83	90
$5,000 to $24,999	158	119	–	2	24	39	26	28
$25,000 to $49,999	27	23	–	3	6	4	3	7
$50,000 or more	6	6	–	1	1	1	2	1
Interest ..... farms..	3 991	1 619	–	81	221	459	419	439
$1,000..	21 169	12 624	–	951	2 374	3 643	3 250	2 405
Farms with expenses of—								
$1 to $4,999	2 922	1 053	–	41	119	292	276	325
$5,000 to $24,999	936	450	–	30	83	129	116	92
$25,000 to $99,999	118	105	–	9	16	35	24	21
$100,000 or more	15	11	–	1	3	3	3	1
Secured by real estate ..... farms..	2 989	1 142	–	66	139	313	294	330
$1,000..	17 374	10 221	–	782	1 929	2 973	2 778	1 759
Farms with expenses of—								
$1 to $999	542	213	–	17	15	42	67	72
$1,000 to $4,999	1 573	472	–	18	37	143	110	164
$5,000 to $24,999	771	368	–	22	71	96	95	84
$25,000 to $49,999	66	60	–	7	10	21	14	8
$50,000 or more	37	29	–	2	6	11	8	2
Not secured by real estate ..... farms..	1 813	817	–	37	134	247	207	192
$1,000..	3 795	2 403	–	169	445	670	472	647
Farms with expenses of—								
$1 to $999	909	336	–	16	44	88	104	84
$1,000 to $4,999	721	350	–	13	62	119	81	75
$5,000 to $24,999	171	121	–	7	26	37	20	31
$25,000 to $49,999	9	8	–	–	2	3	2	1
$50,000 or more	3	2	–	1	–	–	–	1
Cash rent ..... farms..	1 958	1 004	–	49	163	271	240	281
$1,000..	4 316	3 280	–	294	699	978	714	595
Farms with expenses of—								
$1 to $4,999	1 780	850	–	40	133	228	203	246
$5,000 to $9,999	100	84	–	1	17	23	20	23
$10,000 to $24,999	56	48	–	5	8	13	12	10
$25,000 or more	22	22	–	3	5	7	5	2
Property taxes ..... farms..	17 120	6 715	21	198	510	1 036	1 624	3 326
$1,000..	10 201	4 736	8	150	473	1 056	1 305	1 743
Farms with expenses of—								
$1 to $4,999	17 018	6 650	21	195	501	1 021	1 599	3 313
$5,000 to $9,999	77	48	–	3	6	11	15	13
$10,000 to $24,999	19	12	–	–	2	1	9	–
$25,000 or more	6	5	–	–	1	3	1	–
All other farm production expenses..... farms..	14 003	5 936	10	189	488	950	1 441	2 858
$1,000..	30 419	21 611	22	1 174	4 140	6 741	4 702	4 833
Farms with expenses of—								
$1 to $4,999	13 089	5 236	9	149	367	725	1 279	2 707
$5,000 to $24,999	759	563	1	25	94	188	128	127
$25,000 to $49,999	91	79	–	11	14	16	23	15
$50,000 to $99,999	41	38	–	2	8	14	8	6
$100,000 or more	23	20	–	2	5	7	3	3

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..	3 970	36	183	831	1 249	990	681
$1,000..	1 357	5	89	275	419	320	249
Farms with expenses of—							
$1 to $999	3 712	36	166	787	1 178	929	616
$1,000 to $4,999	232	–	14	38	62	55	63
$5,000 to $24,999	26	–	3	6	9	6	2
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ..... farms..	2 238	22	106	464	756	507	383
$1,000..	5 066	12	324	812	1 742	1 244	931
Farms with expenses of—							
$1 to $4,999	2 082	22	102	448	703	460	347
$5,000 to $24,999	120	–	2	10	36	41	31
$25,000 to $99,999	30	–	1	5	14	5	5
$100,000 to $249,999	6	–	1	1	3	1	–
$250,000 or more	–	–	–	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	543	–	47	115	142	119	120
workers..	812	–	109	150	219	164	170
Less than 150 days ..... farms..	2 171	22	105	450	737	486	371
workers..	5 151	72	198	1 154	1 762	1 095	870
Contract labor ..... farms..	563	7	5	112	219	142	78
$1,000..	851	(D)	(D)	145	282	148	184
Farms with expenses of—							
$1 to $999	340	–	2	69	141	87	41
$1,000 to $4,999	205	7	1	41	72	55	29
$5,000 to $24,999	17	–	1	2	6	–	8
$25,000 to $49,999	1	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	7 723	87	357	1 559	2 568	1 998	1 154
$1,000..	8 414	106	360	1 649	2 725	2 306	1 267
Farms with expenses of—							
$1 to $4,999	7 471	80	346	1 531	2 504	1 917	1 093
$5,000 to $24,999	250	7	10	28	64	81	60
$25,000 to $49,999	2	–	1	–	–	–	1
$50,000 or more	–	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 001	7	36	258	324	255	121
$1,000..	1 268	(D)	(D)	219	340	371	266
Farms with expenses of—							
$1 to $999	745	7	15	208	257	175	83
$1,000 to $4,999	213	–	18	48	61	59	27
$5,000 to $24,999	39	–	3	1	4	20	11
$25,000 to $49,999	4	–	–	1	2	1	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	2 372	35	164	613	864	548	148
$1,000..	8 545	82	630	2 397	3 063	2 018	356
Farms with expenses of—							
$1 to $4,999	1 869	28	129	491	683	403	135
$5,000 to $24,999	486	7	32	117	174	143	13
$25,000 to $99,999	13	–	3	3	5	2	–
$100,000 or more	4	–	–	2	2	–	–
Secured by real estate ..... farms..	1 847	28	118	484	655	450	112
$1,000..	7 153	75	474	2 009	2 646	1 694	256
Farms with expenses of—							
$1 to $999	329	7	29	66	106	86	35
$1,000 to $4,999	1 101	14	59	312	406	241	69
$5,000 to $24,999	403	7	28	102	136	122	8
$25,000 to $49,999	6	–	2	2	1	1	–
$50,000 or more	8	–	–	2	6	–	–
Not secured by real estate ..... farms..	996	14	83	226	387	233	53
$1,000..	1 392	7	156	388	417	323	100
Farms with expenses of—							
$1 to $999	573	14	54	120	236	132	17
$1,000 to $4,999	371	–	19	92	142	84	34
$5,000 to $24,999	50	–	9	13	9	17	2
$25,000 to $49,999	1	–	–	1	–	–	–
$50,000 or more	1	–	1	–	–	–	–
Cash rent ..... farms..	954	25	81	187	387	197	77
$1,000..	1 035	34	71	263	368	231	69
Farms with expenses of—							
$1 to $4,999	930	25	79	179	382	188	77
$5,000 to $9,999	16	–	1	4	4	7	–
$10,000 to $24,999	8	–	1	4	1	2	–
$25,000 or more	–	–	–	–	–	–	–
Property taxes ..... farms..	10 405	100	443	2 045	3 344	2 753	1 720
$1,000..	5 465	35	206	1 021	1 651	1 439	1 113
Farms with expenses of—							
$1 to $4,999	10 368	100	443	2 040	3 340	2 752	1 693
$5,000 to $9,999	29	–	–	3	3	1	22
$10,000 to $24,999	7	–	–	1	1	–	5
$25,000 or more	1	–	–	1	–	–	–
All other farm production expenses..... farms..	8 067	87	374	1 693	2 642	1 992	1 279
$1,000..	8 807	72	667	2 122	2 934	1 883	1 130
Farms with expenses of—							
$1 to $4,999	7 853	87	357	1 661	2 569	1 943	1 236
$5,000 to $24,999	196	–	14	27	67	48	40
$25,000 to $49,999	12	–	1	1	6	1	3
$50,000 to $99,999	3	–	1	2	–	–	–
$100,000 or more	3	–	1	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	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	17 807	6 986	21	222	540	1 079	1 631	3 493
$1,000	57 522	57 030	68	4 760	7 672	22 788	12 504	9 238
Average per farm ..... dollars	3 230	8 164	3 222	21 440	14 208	21 120	7 667	2 645
Farms with net gains[2] ..... number	8 070	3 630	15	143	221	469	865	1 917
Average net gain ..... dollars	12 186	21 179	4 521	39 208	49 100	62 749	18 864	7 619
Gain of—								
Less than $1,000	2 385	867	3	25	43	77	183	536
$1,000 to $9,999	4 502	1 922	11	64	61	210	433	1 143
$10,000 to $49,999	862	576	1	32	72	95	184	192
$50,000 or more	321	265	–	22	45	87	65	46
Farms with net losses ..... number	9 737	3 356	6	79	319	610	766	1 576
Average net loss ..... dollars	4 193	5 914	25	10 722	9 966	10 887	4 978	3 406
Loss of—								
Less than $1,000	3 026	902	6	8	33	118	193	544
$1,000 to $9,999	5 882	2 016	–	54	225	346	476	915
$10,000 to $49,999	780	394	–	14	55	123	90	112
$50,000 or more	49	44	–	3	6	23	7	5
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms	1 901	1 089	3	56	123	235	266	406
$1,000	3 892	2 877	5	169	283	813	799	808
Other farm-related income[1] ..... farms	3 224	1 489	6	48	123	298	389	625
$1,000	9 684	4 698	1	191	411	923	1 599	1 573
Customwork and other agricultural services ..... farms	762	436	–	28	32	130	98	148
$1,000	2 323	1 548	–	72	61	379	562	473
Gross cash rent or share payments ..... farms	784	228	–	10	22	36	44	116
$1,000	1 341	379	–	37	19	27	87	209
Forest products, excluding Christmas trees and maple products ..... farms	815	349	6	15	35	63	98	132
$1,000	4 837	1 953	1	33	237	315	649	718
Other farm-related income sources ..... farms	1 400	756	–	12	75	125	217	327
$1,000	1 183	819	–	49	93	202	301	173
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms	72	54	–	2	7	15	12	18
$1,000	1 335	1 186	–	(D)	(D)	500	271	389
Corn ..... farms	61	48	–	2	5	13	12	16
$1,000	802	713	–	(D)	(D)	159	175	354
Wheat ..... farms	10	8	–	–	1	2	3	2
$1,000	(D)	(D)	–	–	(D)	(D)	(D)	(D)
Soybeans ..... farms	9	8	–	–	1	4	2	1
$1,000	377	(D)	–	–	(D)	218	(D)	(D)
Sorghum, barley, and oats ..... farms	4	4	–	–	1	2	–	1
$1,000	(D)	(D)	–	–	(D)	(D)	–	(D)
Cotton ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms	7	3	–	–	–	1	–	2
$1,000	39	(D)	–	–	–	(D)	–	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms	16 509	6 705	18	230	537	973	1 577	3 370
acres	1 336 723	710 626	2 122	34 793	72 047	127 285	174 444	299 935
Harvested cropland ..... farms	15 086	6 260	15	205	499	901	1 486	3 154
acres	621 632	350 974	(D)	19 651	(D)	73 858	88 301	129 514
Farms by acres harvested:								
1 to 49 acres	11 636	4 253	8	101	277	532	981	2 354
50 to 99 acres	2 148	1 142	3	40	98	176	277	548
100 to 199 acres	906	559	4	34	77	117	143	184
200 to 499 acres	332	247	–	25	41	56	67	58
500 to 999 acres	53	50	–	5	6	15	16	8
1,000 to 1,999 acres	8	7	–	–	–	3	2	2
2,000 acres or more	3	2	–	–	–	2	–	–
Cropland:								
Pasture or grazing only ..... farms	10 021	4 169	10	135	319	579	978	2 148
acres	657 775	334 188	1 205	14 139	30 747	48 726	80 945	158 426
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	716	284	–	15	31	61	57	120
acres	13 615	5 181	–	207	554	1 178	953	2 289
On which all crops failed ..... farms	275	140	1	9	15	37	32	46
acres	3 327	1 991	(D)	320	(D)	443	359	764
In cultivated summer fallow ..... farms	172	87	–	5	5	10	19	48
acres	2 498	1 764	–	23	89	261	616	775
Idle ..... farms	1 407	531	–	23	39	94	107	268
acres	37 876	16 528	–	453	1 819	2 819	3 270	8 167
Total woodland ..... farms	13 751	5 695	13	176	435	821	1 373	2 877
acres	1 421 984	685 177	1 342	28 415	60 580	106 650	166 740	321 450
Woodland pastured ..... farms	7 765	3 419	9	105	251	493	840	1 721
acres	479 280	254 791	447	11 731	25 251	42 067	61 749	113 546
Woodland not pastured ..... farms	9 817	3 979	10	122	313	560	935	2 039
acres	942 704	430 386	895	16 684	35 329	64 583	104 991	207 904

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	10 821	104	501	2 114	3 445	2 801	1 856
	$1,000	492	–142	455	–111	–2 484	840	1 935
Average per farm	dollars	45	–1 369	908	–53	–721	300	1 042
Farms with net gains[2]	number	4 440	33	204	772	1 303	1 178	950
Average net gain	dollars	4 835	1 874	6 766	5 944	3 954	5 216	4 357
Gain of—								
Less than $1,000		1 518	6	43	254	456	366	393
$1,000 to $9,999		2 580	27	155	445	787	701	465
$10,000 to $49,999		286	–	2	66	46	92	80
$50,000 or more		56	–	4	7	14	19	12
Farms with net losses	number	6 381	71	297	1 342	2 142	1 623	906
Average net loss	dollars	3 287	2 877	3 116	3 502	3 565	3 268	2 433
Loss of—								
Less than $1,000		2 124	14	113	359	660	589	389
$1,000 to $9,999		3 866	57	176	894	1 339	920	480
$10,000 to $49,999		386	–	8	89	138	114	37
$50,000 or more		5	–	–	–	5	–	–
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments	farms	812	4	29	167	295	176	141
	$1,000	1 015	(D)	(D)	253	295	207	203
Other farm-related income[1]	farms	1 735	18	71	293	629	466	258
	$1,000	4 986	44	73	704	2 037	1 400	727
Customwork and other agricultural services	farms	326	10	27	48	132	74	35
	$1,000	775	28	42	73	339	273	20
Gross cash rent or share payments	farms	556	–	18	98	147	159	134
	$1,000	962	–	5	80	267	202	408
Forest products, excluding Christmas trees and maple products	farms	466	8	18	75	187	108	70
	$1,000	2 885	16	24	526	1 362	669	289
Other farm-related income sources	farms	644	–	25	128	263	168	60
	$1,000	365	–	2	25	70	257	11
COMMODITY CREDIT CORPORATION LOANS								
Total	farms	18	–	4	2	7	4	1
	$1,000	149	–	4	(D)	35	5	(D)
Corn	farms	13	–	2	2	6	3	–
	$1,000	90	–	(D)	(D)	(D)	(D)	–
Wheat	farms	2	–	–	–	–	2	–
	$1,000	(D)	–	–	–	–	(D)	–
Soybeans	farms	1	–	–	1	–	–	–
	$1,000	(D)	–	–	(D)	–	–	–
Sorghum, barley, and oats	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Cotton	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Peanuts, rice, and tobacco	farms	4	–	2	–	1	–	1
	$1,000	(D)	–	(D)	–	(D)	–	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms	9 804	60	473	1 967	3 214	2 348	1 742
	acres	626 097	3 573	29 186	124 157	209 981	160 006	99 194
Harvested cropland	farms	8 826	52	410	1 780	2 897	2 114	1 573
	acres	270 658	1 595	12 746	54 943	89 591	70 477	41 306
Farms by acres harvested:								
1 to 49 acres		7 383	41	328	1 454	2 398	1 782	1 380
50 to 99 acres		1 006	7	67	228	340	229	135
100 to 199 acres		347	4	12	80	123	85	43
200 to 499 acres		85	–	3	17	35	16	14
500 to 999 acres		3	–	–	1	–	1	1
1,000 to 1,999 acres		1	–	–	–	1	–	–
2,000 acres or more		1	–	–	–	–	1	–
Cropland:								
Pasture or grazing only	farms	5 852	39	306	1 192	2 025	1 370	920
	acres	323 587	1 904	15 370	64 541	111 604	81 370	48 798
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	432	3	20	89	144	107	69
	acres	8 434	(D)	(D)	1 365	2 670	2 374	1 804
On which all crops failed	farms	135	1	6	31	47	28	22
	acres	1 336	(D)	(D)	(D)	364	252	278
In cultivated summer fallow	farms	85	–	4	16	13	34	18
	acres	734	–	(D)	(D)	150	374	89
Idle	farms	876	2	45	143	244	230	212
	acres	21 348	(D)	(D)	2 836	5 602	5 159	6 919
Total woodland	farms	8 056	31	354	1 616	2 674	1 960	1 421
	acres	736 807	2 592	24 981	132 708	239 303	188 250	148 973
Woodland pastured	farms	4 346	18	214	936	1 427	1 074	677
	acres	224 489	669	8 387	47 070	72 691	61 978	33 694
Woodland not pastured	farms	5 838	26	243	1 153	1 960	1 369	1 087
	acres	512 318	1 923	16 594	85 638	166 612	126 272	115 279

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	5 521	2 527	9	113	224	383	594	1 204
acres	529 069	316 144	622	19 929	35 982	57 722	77 605	124 284
Land in house lots, ponds, roads, wasteland, etc. ..... farms	11 166	4 616	15	140	408	656	1 084	2 313
acres	167 756	85 842	123	3 322	8 768	14 833	18 070	40 726
Irrigated land ..... farms	268	130	–	13	19	37	32	29
acres	3 285	1 953	–	68	99	413	755	618
Harvested cropland irrigated ..... farms	255	127	–	12	19	36	31	29
acres	2 845	1 847	–	(D)	99	(D)	(D)	618
Pasture and other land irrigated ..... farms	19	4	–	1	–	1	2	–
acres	440	106	–	(D)	–	(D)	(D)	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms	229	116	–	3	15	18	29	51
acres	7 822	3 646	–	(D)	527	(D)	566	2 103
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms	17 807	6 986	21	222	540	1 079	1 631	3 493
$1,000	3 789 905	1 959 822	2 568	87 042	207 076	396 724	492 547	773 864
Average per farm ..... dollars	212 832	280 536	122 302	392 079	383 474	367 678	301 991	221 547
Average per acre ..... dollars	1 090	1 132	914	1 171	1 180	1 271	1 130	1 060
Farms by value group:								
$1 to $39,999	2 123	665	–	16	51	99	108	391
$40,000 to $69,999	2 766	942	–	8	20	94	191	629
$70,000 to $99,999	2 458	900	9	34	48	119	209	481
$100,000 to $149,999	2 880	939	11	32	65	123	221	487
$150,000 to $199,999	2 119	727	–	20	62	97	187	361
$200,000 to $499,999	3 934	1 844	–	59	156	360	444	825
$500,000 to $999,999	1 059	665	1	39	104	112	193	216
$1,000,000 to $1,999,999	313	193	–	8	18	38	52	77
$2,000,000 to $4,999,999	136	96	–	5	16	33	22	20
$5,000,000 or more	19	15	–	1	–	4	4	6
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms	17 804	6 985	21	222	540	1 079	1 631	3 492
$1,000	432 904	209 408	383	9 094	23 313	44 012	49 304	83 302
Farms by value group:								
$1 to $4,999	2 511	883	–	19	56	106	178	524
$5,000 to $9,999	3 330	1 125	5	21	47	138	253	661
$10,000 to $19,999	4 566	1 569	12	60	103	178	408	808
$20,000 to $49,999	5 201	2 222	–	54	194	386	516	1 072
$50,000 to $99,999	1 569	810	4	46	84	192	162	322
$100,000 to $199,999	489	283	–	18	36	58	91	80
$200,000 to $499,999	130	85	–	4	20	18	20	23
$500,000 or more	8	8	–	–	–	3	3	2
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms	14 248	6 009	15	209	497	963	1 443	2 882
number	21 682	10 268	18	403	1 009	1 878	2 470	4 490
Wheel tractors ..... farms	16 589	6 609	15	207	501	1 010	1 531	3 345
number	29 508	13 154	21	424	1 128	2 203	3 122	6 256
Less than 40 horsepower (PTO) ..... farms	9 654	3 814	8	100	280	587	901	1 938
number	12 781	5 298	14	146	388	832	1 231	2 687
40 horsepower (PTO) or more ..... farms	11 141	4 692	7	151	390	750	1 136	2 258
number	16 727	7 856	7	278	740	1 371	1 891	3 569
40 to 99 horsepower (PTO) ..... farms	10 820	4 544	7	144	383	716	1 113	2 181
number	15 830	7 339	7	257	691	1 244	1 776	3 364
100 horsepower (PTO) or more ..... farms	687	361	–	16	35	93	71	146
number	897	517	–	21	49	127	115	205
Grain and bean combines ..... farms	501	341	–	18	37	55	101	130
number	526	361	–	19	38	62	106	136
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	6 749	3 120	8	91	238	483	758	1 542
number	7 430	3 464	8	103	276	528	851	1 698
Pickup balers ..... farms	10 333	4 542	14	134	358	687	1 104	2 245
number	12 992	5 958	14	203	495	918	1 436	2 892
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms	8 983	4 110	5	141	317	645	964	2 038
acres on which used	322 827	202 711	75	7 754	23 982	48 587	49 826	72 487
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms	1 112	529	–	28	59	127	127	188
acres on which used	41 830	33 506	–	1 870	4 406	11 447	8 225	7 558
Nematodes in crops ..... farms	162	72	–	1	25	7	13	26
acres on which used	3 849	2 767	–	(D)	1 600	(D)	555	440
Diseases in crops and orchards ..... farms	570	253	–	10	17	38	80	108
acres on which used	11 142	8 699	–	24	1 778	2 437	2 089	2 371
Weeds, grass, or brush in crops and pasture ..... farms	2 151	1 150	–	62	148	218	300	422
acres on which used	93 500	73 261	–	2 707	7 224	21 120	18 648	23 562
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms	255	131	–	8	19	38	21	45
acres on which used	5 645	4 829	–	56	1 167	1 987	757	862

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..	2 994	18	157	572	989	745	513
acres..	212 925	813	11 130	38 448	68 325	56 145	38 064
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	6 550	30	307	1 316	2 161	1 568	1 168
acres..	81 914	359	2 921	11 284	25 661	22 313	19 376
Irrigated land ..... farms..	138	1	9	33	45	26	24
acres..	1 332	(D)	(D)	97	803	153	162
Harvested cropland irrigated ..... farms..	128	1	8	29	43	25	22
acres..	998	(D)	(D)	46	(D)	(D)	105
Pasture and other land irrigated ..... farms..	15	–	2	5	4	1	3
acres..	334	–	(D)	51	(D)	(D)	57
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	113	–	3	21	28	28	33
acres..	4 176	–	(D)	770	797	(D)	1 832
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings..... farms..	10 821	104	501	2 114	3 445	2 801	1 856
$1,000..	1 830 084	16 729	77 934	345 402	583 736	493 701	312 582
Average per farm .....dollars..	169 123	160 851	155 556	163 388	169 445	176 259	168 417
Average per acre .....dollars..	1 048	1 055	1 023	1 115	1 050	1 053	979
Farms by value group:							
$1 to $39,999	1 458	22	109	314	360	335	318
$40,000 to $69,999	1 824	4	94	303	606	479	338
$70,000 to $99,999	1 558	7	48	300	514	397	292
$100,000 to $149,999	1 941	47	83	352	630	507	322
$150,000 to $199,999	1 392	–	23	320	503	417	129
$200,000 to $499,999	2 090	16	127	430	669	509	339
$500,000 to $999,999	394	8	12	76	115	90	93
$1,000,000 to $1,999,999.....	120	–	5	10	41	55	9
$2,000,000 to $4,999,999.....	40	–	–	9	5	11	15
$5,000,000 or more	4	–	–	–	2	1	1
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	10 819	103	501	2 114	3 445	2 801	1 855
$1,000..	223 496	1 886	9 485	42 884	75 230	55 435	38 576
Farms by value group:							
$1 to $4,999	1 628	22	52	303	436	493	322
$5,000 to $9,999	2 205	22	126	390	660	653	354
$10,000 to $19,999	2 997	4	156	641	934	748	514
$20,000 to $49,999	2 979	48	138	625	1 088	638	442
$50,000 to $99,999	759	7	19	110	244	201	178
$100,000 to $199,999	206	–	10	37	61	61	37
$200,000 to $499,999	45	–	–	8	22	7	8
$500,000 or more.....	–	–	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups..... farms..	8 239	92	396	1 678	2 704	2 080	1 289
number..	11 414	129	557	2 272	3 742	3 006	1 708
Wheel tractors..... farms..	9 980	88	463	1 940	3 240	2 587	1 662
number..	16 354	152	675	3 040	5 420	4 301	2 766
Less than 40 horsepower (PTO) ..... farms..	5 840	27	251	1 039	1 862	1 573	1 088
number..	7 483	43	314	1 308	2 370	2 010	1 438
40 horsepower (PTO) or more ..... farms..	6 449	72	310	1 338	2 153	1 624	952
number..	8 871	109	361	1 732	3 050	2 291	1 328
40 to 99 horsepower (PTO) ..... farms..	6 276	72	293	1 318	2 128	1 570	895
number..	8 491	109	343	1 685	2 955	2 191	1 208
100 horsepower (PTO) or more..... farms..	326	–	18	46	77	84	101
number..	380	–	18	47	95	100	120
Grain and bean combines..... farms..	160	3	1	24	64	41	27
number..	165	(D)	(D)	24	67	43	27
Cotton pickers and strippers..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	3 629	66	125	710	1 243	987	498
number..	3 966	75	159	781	1 340	1 086	525
Pickup balers..... farms..	5 791	56	267	1 194	1 950	1 491	833
number..	7 034	63	363	1 402	2 384	1 829	993
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	4 873	38	233	921	1 676	1 066	939
acres on which used..	120 116	1 086	5 137	18 886	44 861	29 273	20 873
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	583	2	17	134	202	110	118
acres on which used..	8 324	(D)	(D)	1 289	2 704	1 874	2 403
Nematodes in crops..... farms..	90	7	2	41	24	9	7
acres on which used..	1 082	238	(D)	160	478	(D)	165
Diseases in crops and orchards..... farms..	317	7	10	89	95	45	71
acres on which used..	2 443	238	28	350	1 195	230	402
Weeds, grass, or brush in crops and pasture ..... farms..	1 001	19	44	206	342	247	143
acres on which used..	20 239	479	895	3 595	8 004	2 888	4 378
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	124	–	3	44	30	24	23
acres on which used..	816	–	31	207	203	72	303

See footnotes at end of table.

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

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR								
All operators	17 772	7 145	20	263	594	1 041	1 659	3 568
Full owners	12 761	4 957	11	114	304	581	1 100	2 847
Part owners	4 286	1 943	5	101	237	396	528	676
Tenants	725	245	4	48	53	64	31	45
White	17 702	7 122	20	262	589	1 036	1 651	3 564
Full owners	12 712	4 942	11	114	300	577	1 097	2 843
Part owners	4 267	1 935	5	100	236	395	523	676
Tenants	723	245	4	48	53	64	31	45
Black and other races	70	23	–	1	5	5	8	4
Full owners	49	15	–	–	4	4	3	4
Part owners	19	8	–	1	1	1	5	–
Tenants	2	–	–	–	–	–	–	–
OWNED AND RENTED LAND								
Land owned farms	17 057	6 901	16	215	542	977	1 628	3 523
acres	2 691 481	1 358 152	3 270	36 026	111 486	183 777	330 712	692 881
Owned land in farms farms	17 047	6 900	16	215	541	977	1 628	3 523
acres	2 600 219	1 325 243	2 313	35 576	109 272	179 095	325 225	673 762
Land rented or leased from others farms	5 045	2 203	9	151	292	464	561	726
acres	861 881	474 919	1 896	51 013	68 716	127 973	112 127	113 194
landlords	10 737	5 107	30	439	667	1 169	1 260	1 542
Rented or leased land in farms farms	5 011	2 188	9	149	290	460	559	721
acres	855 313	472 546	1 896	50 883	68 105	127 395	111 634	112 633
Land rented or leased to others farms	1 089	388	4	8	30	49	66	231
acres	97 830	35 282	957	580	2 825	5 260	5 980	19 680
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	13 764	5 968	17	209	488	866	1 424	2 964
Not on farm operated	2 954	734	2	46	86	125	152	323
Not reported	1 054	443	1	8	20	50	83	281
Operators by principal occupation:								
Farming	7 145	7 145	20	263	594	1 041	1 659	3 568
Other	10 627	–	–	–	–	–	–	–
Operators by days worked off farm:								
None	6 390	4 589	8	119	227	489	1 056	2 690
Any	10 489	1 663	11	126	316	471	441	298
1 to 99 days	1 302	747	4	48	115	174	225	181
100 to 199 days	1 633	398	3	28	77	118	110	62
200 days or more	7 554	518	4	50	124	179	106	55
Not reported	893	893	1	18	51	81	162	580
Operators by years on present farm:								
2 years or less	703	180	2	34	43	40	36	25
3 or 4 years	1 045	274	5	30	56	66	69	48
5 to 9 years	2 300	680	5	90	142	157	134	152
10 years or more	10 539	4 705	–	58	268	626	1 159	2 594
Average years on present farm	21.0	26.4	4.5	7.1	11.3	16.5	23.5	35.2
Not reported	3 185	1 306	8	51	85	152	261	749
Operators by age group:								
Under 25 years	87	20	20	–	–	–	–	–
25 to 34 years	793	263	–	263	–	–	–	–
35 to 44 years	2 738	594	–	–	594	–	–	–
45 to 49 years	2 205	482	–	–	–	482	–	–
50 to 54 years	2 283	559	–	–	–	559	–	–
55 to 59 years	2 138	705	–	–	–	–	705	–
60 to 64 years	2 057	954	–	–	–	–	954	–
65 to 69 years	1 917	1 182	–	–	–	–	–	1 182
70 years and over	3 554	2 386	–	–	–	–	–	2 386
Average age	56.7	62.3	21.1	30.5	39.9	49.6	60.0	73.3
Operators by sex:								
Male	16 088	6 373	16	221	528	924	1 507	3 177
Female	1 684	772	4	42	66	117	152	391
Operators of Spanish, Hispanic, or Latino origin (see text)	84	44	–	4	5	7	7	21
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms	16 475	6 535	18	231	513	936	1 517	3 320
acres	3 000 195	1 520 928	(D)	(D)	132 342	246 648	375 990	693 305
Partnership farms	918	423	1	19	51	65	99	188
acres	292 109	176 694	(D)	(D)	29 249	28 851	36 941	72 878
Corporation:								
Family held farms	245	137	–	7	27	33	33	37
acres	128 753	81 803	–	4 641	12 087	26 141	21 759	17 175
More than 10 stockholders farms	9	6	–	2	1	3	–	–
10 or less stockholders farms	236	131	–	5	26	30	33	37
Other than family held farms	40	16	–	3	1	3	5	4
acres	8 851	3 410	–	(D)	(D)	1 012	749	677
More than 10 stockholders farms	1	–	–	–	–	–	–	–
10 or less stockholders farms	39	16	–	3	1	3	5	4
Other—cooperative, estate or trust, institutional, etc. farms	94	34	1	3	2	4	5	19
acres	25 624	14 954	(D)	3 372	(D)	3 838	1 420	2 360

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	10 627	67	530	2 144	3 447	2 536	1 903
Full owners	7 804	35	311	1 400	2 414	1 965	1 679
Part owners	2 343	11	132	602	907	503	188
Tenants	480	21	87	142	126	68	36
White	10 580	66	529	2 137	3 430	2 525	1 893
Full owners	7 770	34	311	1 395	2 403	1 956	1 671
Part owners	2 332	11	131	601	901	502	186
Tenants	478	21	87	141	126	67	36
Black and other races	47	1	1	7	17	11	10
Full owners	34	1	–	5	11	9	8
Part owners	11	–	1	1	6	1	2
Tenants	2	–	–	1	–	1	–
OWNED AND RENTED LAND							
Land owned farms	10 156	46	443	2 005	3 321	2 471	1 870
acres	1 333 329	3 797	41 198	217 459	415 811	354 190	300 874
Owned land in farms farms	10 147	46	443	2 002	3 321	2 468	1 867
acres	1 274 976	3 589	39 763	209 217	398 910	341 135	282 362
Land rented or leased from others farms	2 842	32	221	746	1 039	574	230
acres	386 962	4 062	28 511	98 526	145 934	86 230	23 699
landlords	5 630	48	458	1 507	2 085	1 080	452
Rented or leased land in farms farms	2 823	32	219	744	1 033	571	224
acres	382 767	3 748	28 455	97 380	144 360	85 579	23 245
Land rented or leased to others farms	701	4	21	114	189	168	205
acres	62 548	522	1 491	9 388	18 475	13 706	18 966
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	7 796	40	378	1 678	2 665	1 817	1 218
Not on farm operated	2 220	26	125	377	623	571	498
Not reported	611	1	27	89	159	148	187
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	10 627	67	530	2 144	3 447	2 536	1 903
Operators by days worked off farm:							
None	1 801	8	20	86	176	401	1 110
Any	8 826	59	510	2 058	3 271	2 135	793
1 to 99 days	555	6	20	59	152	151	167
100 to 199 days	1 235	8	52	249	397	361	168
200 days or more	7 036	45	438	1 750	2 722	1 623	458
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	523	20	75	157	175	72	24
3 or 4 years	771	11	111	266	242	104	37
5 to 9 years	1 620	9	184	539	515	254	119
10 years or more	5 834	–	80	886	2 021	1 649	1 198
Average years on present farm	17.4	3.1	6.1	10.3	15.5	21.0	29.6
Not reported	1 879	27	80	296	494	457	525
Operators by age group:							
Under 25 years	67	67	–	–	–	–	–
25 to 34 years	530	–	530	–	–	–	–
35 to 44 years	2 144	–	–	2 144	–	–	–
45 to 49 years	1 723	–	–	–	1 723	–	–
50 to 54 years	1 724	–	–	–	1 724	–	–
55 to 59 years	1 433	–	–	–	–	1 433	–
60 to 64 years	1 103	–	–	–	–	1 103	–
65 to 69 years	735	–	–	–	–	–	735
70 years and over	1 168	–	–	–	–	–	1 168
Average age	52.9	21.7	31.0	40.1	49.5	59.0	72.6
Operators by sex:							
Male	9 715	63	492	1 968	3 234	2 379	1 579
Female	912	4	38	176	213	157	324
Operators of Spanish, Hispanic, or Latino origin (see text)	40	–	–	6	18	9	7
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	9 940	64	484	2 020	3 247	2 369	1 756
acres	1 479 267	7 023	60 576	277 292	486 822	378 743	268 811
Partnership farms	495	3	36	92	144	127	93
acres	115 415	314	6 669	21 564	34 771	33 504	18 593
Corporation:							
Family held farms	108	–	5	20	25	26	32
acres	46 950	–	370	5 430	13 719	11 899	15 532
More than 10 stockholders farms	3	–	–	–	–	1	2
10 or less stockholders farms	105	–	5	20	25	25	30
Other than family held farms	24	–	1	5	5	5	8
acres	5 441	–	(D)	(D)	1 712	1 869	839
More than 10 stockholders farms	1	–	–	1	–	–	–
10 or less stockholders farms	23	–	1	4	5	5	8
Other—cooperative, estate or trust, institutional, etc. farms	60	–	4	7	26	9	14
acres	10 670	–	(D)	(D)	6 246	699	1 832

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..	152	80	–	3	12	25	20	20
number..	171	90	–	3	15	28	20	24
Hired workers ..... farms..	54	40	–	3	6	8	12	11
number..	70	55	–	7	10	10	16	12
Farm-related deaths:								
Operator and family members ..... farms..	4	2	–	–	–	–	1	1
number..	4	(D)	–	–	–	–	(D)	(D)
Hired workers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
FARMS BY SIZE								
1 to 9 acres	727	220	2	11	35	46	32	94
10 to 49 acres	3 026	869	1	42	84	117	183	442
50 to 69 acres	1 650	547	1	15	36	66	118	311
70 to 99 acres	2 251	805	1	20	55	116	177	436
100 to 139 acres	2 529	912	2	29	63	124	208	486
140 to 179 acres	1 734	718	1	16	40	92	192	377
180 to 219 acres	1 280	556	3	17	41	70	138	287
220 to 259 acres	963	472	2	14	34	64	122	236
260 to 499 acres	2 279	1 184	6	46	108	182	271	571
500 to 999 acres	1 012	649	1	39	68	122	165	254
1,000 to 1,999 acres	248	161	–	9	22	31	38	61
2,000 acres or more	73	52	–	5	8	11	15	13
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	327	138	–	7	9	36	30	56
Vegetable and melon farming (1112)	197	87	–	5	11	20	16	35
Fruit and tree nut farming (1113)	238	97	–	1	12	20	21	43
Greenhouse, nursery, and floriculture production (1114)	446	142	–	6	24	31	38	43
Other crop farming (1119)	3 620	1 129	2	34	79	132	234	648
Tobacco farming (11191)	581	222	–	15	22	41	62	82
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 039	907	2	19	57	91	172	566
Beef cattle ranching and farming (112111)	10 276	4 313	17	118	266	515	1 016	2 381
Cattle feedlots (112112)	467	195	–	5	14	23	49	104
Dairy cattle and milk production (11212)	249	219	1	17	41	58	53	49
Hog and pig farming (1122)	124	47	–	6	10	8	13	10
Poultry and egg production (1123)	428	319	–	33	70	94	74	48
Sheep and goat farming (1124)	364	156	–	12	12	31	43	58
Animal aquaculture and other animal production (1125, 1129)	1 036	303	–	19	46	73	72	93
LIVESTOCK								
Cattle and calves inventory ..... farms..	12 284	5 397	19	186	429	766	1 284	2 713
number..	439 462	270 052	709	17 324	30 076	47 435	65 644	108 864
Farms with—								
1 to 9	3 041	963	2	27	86	122	220	506
10 to 49	7 032	2 969	11	72	174	382	705	1 625
50 to 99	1 376	834	6	35	89	128	211	365
100 to 199	564	409	–	34	44	84	95	152
200 to 499	228	185	–	15	30	43	43	54
500 or more	43	37	–	3	6	7	10	11
Cows and heifers that had calved ..... farms..	10 668	4 797	15	165	387	686	1 155	2 389
number..	221 341	133 396	395	7 583	14 208	22 230	35 015	53 965
Beef cows ..... farms..	10 367	4 576	14	148	348	632	1 101	2 333
number..	202 844	116 344	(D)	(D)	11 702	18 479	29 845	49 986
Farms with—								
1 to 9	4 234	1 451	2	30	107	173	323	816
10 to 49	5 307	2 546	12	78	167	354	626	1 309
50 to 99	608	410	–	31	44	74	108	153
100 to 199	173	134	–	6	23	24	37	44
200 to 499	43	33	–	2	7	7	6	11
500 or more	2	2	–	1	–	–	1	–
Milk cows ..... farms..	676	454	1	26	68	91	117	151
number..	18 497	17 052	(D)	(D)	2 506	3 751	5 170	3 979
Farms with—								
1 to 4	375	203	–	10	24	34	53	82
5 to 9	54	28	–	–	1	–	12	15
10 to 49	115	98	–	4	26	21	22	25
50 to 99	84	80	1	8	13	28	12	18
100 to 199	34	31	–	2	3	6	13	7
200 to 499	14	14	–	2	1	2	5	4
500 or more	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	8 768	3 918	13	145	329	582	916	1 933
number..	101 466	64 302	210	4 919	7 436	12 521	14 857	24 359
Steers, steer calves, bulls, and bull calves ..... farms..	10 244	4 588	14	158	359	643	1 094	2 320
number..	116 655	72 354	104	4 822	8 432	12 684	15 772	30 540

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..	72	–	7	21	19	18	7
number..	81	–	7	24	20	20	10
Hired workers ..... farms..	14	–	1	1	4	4	4
number..	15	–	(D)	(D)	(D)	4	4
Farm-related deaths:							
Operator and family members ..... farms..	2	–	–	1	–	–	1
number..	(D)	–	–	(D)	–	–	(D)
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	507	13	40	129	124	102	99
10 to 49 acres	2 157	11	114	440	740	454	398
50 to 69 acres	1 103	5	54	206	370	279	189
70 to 99 acres	1 446	9	80	290	455	362	250
100 to 139 acres	1 617	10	86	347	505	392	277
140 to 179 acres	1 016	5	41	189	344	255	182
180 to 219 acres	724	5	30	158	224	171	136
220 to 259 acres	491	2	20	90	166	130	83
260 to 499 acres	1 095	7	46	232	362	254	194
500 to 999 acres	363	–	18	47	119	105	74
1,000 to 1,999 acres	87	–	1	14	32	24	16
2,000 acres or more	21	–	–	2	6	8	5
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	189	–	6	30	57	50	46
Vegetable and melon farming (1112)	110	1	3	21	39	26	20
Fruit and tree nut farming (1113)	141	–	5	24	51	33	28
Greenhouse, nursery, and floriculture production (1114)	304	3	12	60	102	74	53
Other crop farming (1119)	2 491	12	110	462	745	590	572
Tobacco farming (11191)	359	5	28	95	95	89	47
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 132	7	82	367	650	501	525
Beef cattle ranching and farming (112111)	5 963	41	310	1 196	1 954	1 462	1 000
Cattle feedlots (112112)	272	1	7	60	80	76	48
Dairy cattle and milk production (11212)	30	2	–	7	7	7	7
Hog and pig farming (1122)	77	2	10	19	31	11	4
Poultry and egg production (1123)	109	1	17	28	34	18	11
Sheep and goat farming (1124)	208	1	10	52	74	49	22
Animal aquaculture and other animal production (1125, 1129)	733	3	40	185	273	140	92
LIVESTOCK							
Cattle and calves inventory ..... farms..	6 887	46	368	1 442	2 273	1 654	1 104
number..	169 410	1 493	8 072	34 127	56 681	43 018	26 019
Farms with—							
1 to 9	2 078	5	118	488	656	461	350
10 to 49	4 063	34	216	799	1 363	1 000	651
50 to 99	542	5	24	119	185	137	72
100 to 199	155	–	10	26	59	41	19
200 to 499	43	2	–	8	9	13	11
500 or more	6	–	–	2	1	2	1
Cows and heifers that had calved ..... farms..	5 871	39	315	1 229	1 939	1 437	912
number..	87 945	747	4 124	16 797	29 198	22 987	14 092
Beef cows ..... farms..	5 791	39	310	1 217	1 916	1 416	893
number..	86 500	(D)	(D)	16 588	28 676	22 649	13 766
Farms with—							
1 to 9	2 783	18	158	634	885	633	455
10 to 49	2 761	20	143	539	948	713	398
50 to 99	198	–	9	41	68	54	26
100 to 199	39	–	–	3	14	11	11
200 to 499	10	1	–	–	1	5	3
500 or more	–	–	–	–	–	–	–
Milk cows ..... farms..	222	1	16	45	72	49	39
number..	1 445	(D)	(D)	209	522	338	326
Farms with—							
1 to 4	172	1	15	34	59	36	27
5 to 9	26	–	–	5	6	7	8
10 to 49	17	–	1	5	4	5	2
50 to 99	4	–	–	1	1	–	2
100 to 199	3	–	–	–	2	1	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	4 850	38	291	1 045	1 629	1 140	707
number..	37 164	579	2 017	7 784	12 251	9 186	5 347
Steers, steer calves, bulls, and bull calves ..... farms..	5 656	35	301	1 185	1 899	1 383	853
number..	44 301	167	1 931	9 546	15 232	10 845	6 580

See footnotes at end of table.

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

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.								
Cattle and calves sold ..... farms..	11 576	5 227	18	179	402	733	1 232	2 663
number..	270 361	169 832	409	11 481	15 520	31 016	38 276	73 130
$1,000..	114 726	73 843	159	4 610	6 864	12 940	16 103	33 166
Calves ..... farms..	7 362	3 329	12	122	268	473	779	1 675
number..	97 211	57 664	181	5 671	4 780	10 084	14 928	22 020
$1,000..	25 926	15 271	46	1 902	1 221	2 548	3 773	5 780
Cattle ..... farms..	8 241	3 787	16	133	281	523	898	1 936
number..	173 150	112 168	228	5 810	10 740	20 932	23 348	51 110
$1,000..	88 800	58 572	113	2 707	5 643	10 393	12 330	27 386
Fattened on grain and concentrates .... farms..	844	376	–	14	36	56	84	186
number..	11 678	8 101	–	363	1 189	985	1 709	3 855
$1,000..	7 533	5 367	–	254	832	647	1 148	2 485
Hogs and pigs inventory ..... farms..	645	268	1	20	38	57	74	78
number..	15 708	12 329	(D)	(D)	2 479	3 541	2 935	1 706
Farms with—								
1 to 24	556	204	1	13	28	46	53	63
25 to 49	46	32	–	2	6	6	11	7
50 to 99	22	14	–	2	2	1	6	3
100 to 199	8	7	–	2	–	1	1	3
200 to 499	8	6	–	–	1	1	2	2
500 or more	5	5	–	1	1	2	1	–
Used or to be used for breeding ..... farms..	279	140	–	15	20	23	41	41
number..	2 310	1 710	–	263	321	438	482	206
Other ..... farms..	582	242	1	20	35	53	64	69
number..	13 398	10 619	(D)	(D)	2 158	3 103	2 453	1 500
Hogs and pigs sold..... farms..	402	178	–	15	26	32	51	54
number..	24 884	19 554	–	2 620	6 380	3 237	4 241	3 076
$1,000..	2 356	1 877	–	266	509	374	437	290
Feeder pigs ..... farms..	90	46	–	6	8	6	12	14
number..	4 505	2 261	–	256	402	153	647	803
$1,000..	149	77	–	7	13	6	26	25
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	290	145	–	16	20	24	42	43
number..	2 938	2 298	–	420	630	324	586	338
Dec. 1 and May 31..... farms..	248	132	–	16	16	20	40	40
number..	1 517	1 175	–	213	302	164	306	190
June 1 and Nov. 30 ..... farms..	211	112	–	13	17	16	32	34
number..	1 421	1 123	–	207	328	160	280	148
Sheep and lambs of all ages inventory..... farms..	979	516	4	24	50	106	127	205
number..	40 709	27 612	91	1 022	2 252	5 920	8 186	10 141
Ewes 1 year old or older ..... farms..	888	487	4	23	46	96	122	196
number..	26 451	18 030	80	611	1 324	4 037	5 364	6 614
Sheep and lambs sold..... farms..	927	502	3	21	47	107	119	205
number..	29 803	20 300	61	734	1 313	4 596	5 704	7 892
Sheep and lambs shorn ..... farms..	859	476	3	20	43	96	115	199
number..	29 843	20 290	89	628	1 410	4 720	5 605	7 838
pounds of wool..	178 125	121 244	415	4 748	7 862	27 524	35 163	45 532
Horses and ponies inventory ..... farms..	3 654	1 271	6	63	155	231	342	474
number..	16 787	6 777	39	562	851	1 482	1 770	2 073
Horses and ponies sold..... farms..	584	189	1	13	30	52	37	56
number..	1 766	772	(D)	(D)	81	213	187	232
Goats inventory ..... farms..	708	247	3	14	32	57	81	60
number..	7 572	3 308	25	213	354	923	920	873
Goats sold ..... farms..	236	96	2	8	9	23	29	25
number..	2 480	1 121	(D)	126	(D)	234	357	305
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 122	532	1	23	76	113	130	189
number..	1 806 870	1 377 155	(D)	171 927	398 429	(D)	(D)	(D)
Farms with—								
1 to 399	993	429	1	11	49	75	111	182
400 to 3,199	4	4	–	–	1	–	3	–
3,200 to 9,999.....	29	27	–	2	8	11	5	1
10,000 to 19,999	77	58	–	9	12	25	9	3
20,000 to 49,999	18	13	–	1	5	2	2	3
50,000 to 99,999	1	1	–	–	1	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 085	512	1	23	72	108	128	180
number..	1 448 777	1 177 019	(D)	171 882	296 553	395 357	202 887	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	179	79	–	3	12	12	17	35
number..	358 093	200 136	–	45	101 876	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	211	139	–	14	34	46	27	18
number..	2 218 657	1 531 456	–	152 411	516 520	449 363	282 390	130 772
Broilers and other meat-type chickens sold .. farms..	186	147	–	19	28	46	31	23
number..	79 193 428	68 263 273	–	8 879 705	17 936 498	15 959 423	15 579 913	9 907 734
Farms with—								
1 to 1,999.....	23	12	–	1	2	4	5	–
2,000 to 59,999.....	14	9	–	3	1	5	–	–
60,000 to 99,999	9	7	–	–	–	3	3	1
100,000 or more	140	119	–	15	25	34	23	22
Turkey hens kept for breeding ..... farms..	72	34	–	1	3	6	13	11
number..	124 729	(D)	–	(D)	(D)	(D)	(D)	(D)
Turkeys sold ..... farms..	80	57	–	3	12	13	18	11
number..	4 468 456	3 935 002	–	313 000	887 571	869 133	1 144 118	721 180

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..	6 349	45	334	1 294	2 099	1 557	1 020
number..	100 529	906	4 922	19 418	34 227	25 210	15 846
$1,000..	40 883	403	1 896	7 919	13 853	10 075	6 737
Calves ..... farms..	4 033	28	233	835	1 315	993	629
number..	39 547	234	2 048	7 396	13 505	10 552	5 812
$1,000..	10 655	65	540	1 989	3 717	2 820	1 525
Cattle ..... farms..	4 454	34	224	927	1 501	1 051	717
number..	60 982	672	2 874	12 022	20 722	14 658	10 034
$1,000..	30 227	338	1 356	5 930	10 136	7 255	5 212
Fattened on grain and concentrates .... farms..	468	2	20	107	145	115	79
number..	3 577	(D)	(D)	447	931	1 212	859
$1,000..	2 166	(D)	(D)	284	573	709	518
Hogs and pigs inventory ..... farms..	377	4	27	125	151	48	22
number..	3 379	102	185	1 190	1 001	722	179
Farms with—							
1 to 24	352	2	26	118	142	44	20
25 to 49	14	2	1	1	6	2	2
50 to 99	8	–	–	4	3	1	–
100 to 199	1	–	–	1	–	–	–
200 to 499	2	–	–	1	–	1	–
500 or more	–	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	139	3	12	45	59	15	5
number..	600	18	68	150	265	86	13
Other ..... farms..	340	4	23	117	133	42	21
number..	2 779	84	117	1 040	736	636	166
Hogs and pigs sold..... farms..	224	5	16	73	95	25	10
number..	5 330	33	604	1 510	2 142	857	184
$1,000..	479	4	36	143	186	91	20
Feeder pigs ..... farms..	44	3	5	13	18	3	2
number..	2 244	(D)	401	579	1 112	90	(D)
$1,000..	72	(D)	8	19	39	3	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	145	3	13	45	59	18	7
number..	640	15	82	146	304	72	21
Dec. 1 and May 31..... farms..	116	–	10	34	52	14	6
number..	342	–	54	76	158	42	12
June 1 and Nov. 30 ..... farms..	99	3	10	29	41	12	4
number..	298	15	28	70	146	30	9
Sheep and lambs of all ages inventory..... farms..	463	2	23	123	165	96	54
number..	13 097	(D)	(D)	3 291	4 528	2 752	1 835
Ewes 1 year old or older ..... farms..	401	1	21	99	144	87	49
number..	8 421	(D)	(D)	2 033	2 956	1 855	1 204
Sheep and lambs sold..... farms..	425	2	21	111	148	93	50
number..	9 503	(D)	(D)	2 293	3 349	2 084	1 242
Sheep and lambs shorn ..... farms..	383	1	18	99	132	87	46
number..	9 553	(D)	(D)	2 254	3 346	2 199	1 333
pounds of wool..	56 881	(D)	(D)	13 105	20 327	13 331	7 451
Horses and ponies inventory ..... farms..	2 383	10	125	582	890	497	279
number..	10 010	52	501	2 505	3 706	2 116	1 130
Horses and ponies sold..... farms..	395	–	21	115	167	61	31
number..	994	–	44	269	403	181	97
Goats inventory ..... farms..	461	2	36	153	159	87	24
number..	4 264	(D)	(D)	1 679	1 405	771	211
Goats sold ..... farms..	140	1	13	49	44	25	8
number..	1 359	(D)	(D)	533	391	238	119
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	590	4	41	180	174	124	67
number..	429 715	185	(D)	236 940	54 315	45 836	(D)
Farms with—							
1 to 399	564	4	37	167	170	120	66
400 to 3,199	–	–	–	–	–	–	–
3,200 to 9,999.....	2	–	–	1	–	1	–
10,000 to 19,999	19	–	4	8	4	3	–
20,000 to 49,999	5	–	–	4	–	–	1
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	573	4	38	173	171	122	65
number..	271 758	185	(D)	157 427	53 927	45 459	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	100	–	10	32	25	22	11
number..	157 957	–	(D)	79 513	388	377	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	72	–	7	28	19	8	10
number..	687 201	–	175 479	316 006	136 559	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	39	–	7	14	10	5	3
number..	10 930 155	–	(D)	2 049 283	4 398 253	2 720 003	(D)
Farms with—							
1 to 1,999.....	11	–	1	8	1	1	–
2,000 to 59,999.....	5	–	2	1	–	–	2
60,000 to 99,999	2	–	–	1	1	–	–
100,000 or more	21	–	4	4	8	4	1
Turkey hens kept for breeding ..... farms..	38	1	3	9	13	11	1
number..	(D)	(D)	(D)	36	40	30	(D)
Turkeys sold ..... farms..	23	2	5	10	5	1	–
number..	533 454	(D)	142 346	196 012	(D)	(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
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms..	1 150	675	1	26	73	144	177	254
acres..	35 499	29 718	(D)	(D)	2 513	8 747	8 779	7 810
bushels..	3 270 197	2 799 805	(D)	(D)	245 285	896 483	785 988	706 782
Irrigated ..... farms..	9	7	–	–	–	1	2	4
acres..	338	(D)	–	–	–	(D)	(D)	72
Farms by acres harvested:								
1 to 24 acres	886	455	1	11	46	92	110	195
25 to 99 acres	185	149	–	8	22	34	43	42
100 to 249 acres	52	44	–	6	2	10	16	10
250 to 499 acres	20	20	–	1	3	6	6	4
500 acres or more	7	7	–	–	–	2	2	3
Corn for silage or green chop ..... farms..	929	676	3	44	96	145	157	231
acres..	27 642	23 576	56	1 590	3 392	6 027	6 217	6 294
tons, green..	380 942	329 520	660	25 079	51 228	84 623	85 609	82 321
Irrigated ..... farms..	9	9	–	–	–	3	3	3
acres..	415	415	–	–	–	(D)	(D)	188
Farms by acres harvested:								
1 to 24 acres	616	399	1	22	54	76	78	168
25 to 99 acres	258	226	2	20	36	60	63	45
100 to 249 acres	47	43	–	1	5	6	15	16
250 to 499 acres	6	6	–	1	1	2	–	2
500 acres or more	2	2	–	–	–	1	1	–
Wheat for grain ..... farms..	191	140	–	6	12	32	40	50
acres..	7 620	6 771	–	266	335	3 444	1 673	1 053
bushels..	421 453	381 276	–	15 295	16 011	207 893	88 276	53 801
Irrigated ..... farms..	1	1	–	–	–	1	–	–
acres..	(D)	(D)	–	–	–	(D)	–	–
Farms by acres harvested:								
1 to 24 acres	128	87	–	3	5	14	25	40
25 to 99 acres	46	37	–	1	7	11	11	7
100 to 249 acres	13	12	–	2	–	4	3	3
250 to 499 acres	1	1	–	–	–	–	1	–
500 acres or more	3	3	–	–	–	3	–	–
Oats for grain ..... farms..	321	203	–	2	23	44	51	83
acres..	2 720	1 933	–	(D)	(D)	459	517	729
bushels..	132 249	99 334	–	(D)	(D)	23 159	28 837	36 380
Irrigated ..... farms..	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	744	321	–	22	31	61	88	119
acres..	1 630	914	–	88	138	215	240	234
pounds..	2 737 090	1 593 724	–	121 689	277 834	344 347	429 851	420 003
Irrigated ..... farms..	7	4	–	1	–	3	–	–
acres..	13	(D)	–	(D)	–	6	–	–
Farms by acres harvested:								
0.1 to 0.9 acres	189	77	–	1	7	5	16	48
1.0 to 1.9 acres	272	97	–	4	8	21	30	34
2.0 to 2.9 acres	135	53	–	5	5	12	16	15
3.0 to 4.9 acres	89	46	–	4	3	13	13	13
5.0 to 9.9 acres	38	32	–	6	4	6	9	7
10.0 to 24.9 acres	19	14	–	2	3	3	4	2
25.0 acres or more	2	2	–	–	1	1	–	–
Potatoes, excluding sweetpotatoes ..... farms..	416	192	–	3	10	30	41	108
acres..	610	273	–	5	31	39	47	151
cwt..	58 593	33 104	–	(D)	6 198	(D)	6 244	16 644
Irrigated ..... farms..	9	5	–	–	–	2	1	2
acres..	11	9	–	–	–	(D)	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	393	181	–	3	9	28	39	102
5.0 to 24.9 acres	19	10	–	–	1	2	2	5
25.0 to 99.9 acres	4	1	–	–	–	–	–	1
100.0 to 249.9 acres	–	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	13 895	5 811	15	185	443	801	1 381	2 986
acres..	525 257	270 395	834	15 013	29 965	47 522	67 120	109 941
tons, dry..	886 054	490 173	1 169	31 781	55 344	87 934	124 766	189 179
Irrigated ..... farms..	28	15	–	–	2	1	6	6
acres..	505	313	–	–	(D)	(D)	148	121
Farms by acres harvested:								
1 to 24 acres	7 051	2 447	3	54	151	272	565	1 402
25 to 99 acres	5 802	2 712	10	74	196	390	651	1 391
100 to 249 acres	911	553	2	47	73	114	136	181
250 to 499 acres	115	88	–	9	21	20	26	12
500 acres or more	16	11	–	1	2	5	3	–
Alfalfa hay ..... farms..	2 124	1 114	3	31	100	199	263	518
acres..	54 613	34 437	70	1 152	4 094	6 816	8 823	13 482
tons, dry..	130 909	85 786	215	2 737	10 610	16 495	24 921	30 808
Irrigated ..... farms..	4	3	–	–	1	–	2	–
acres..	71	(D)	–	–	(D)	–	(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	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..	475	3	22	107	168	113	62
acres..	5 781	21	269	1 098	2 013	1 173	1 207
bushels..	470 392	1 300	22 308	102 407	167 131	88 790	88 456
Irrigated ..... farms..	2	–	–	1	–	1	–
acres..	(D)	–	–	(D)	–	(D)	–
Farms by acres harvested:							
1 to 24 acres	431	3	21	102	149	104	52
25 to 99 acres	36	–	–	3	17	9	7
100 to 249 acres	8	–	1	2	2	–	3
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	253	2	13	64	96	60	18
acres..	4 066	(D)	(D)	839	1 388	1 278	438
tons, green..	51 422	(D)	(D)	12 271	18 039	15 076	4 532
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	217	2	12	57	85	50	11
25 to 99 acres	32	–	1	7	10	7	7
100 to 249 acres	4	–	–	–	1	3	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	51	–	3	11	14	21	2
acres..	849	–	(D)	246	185	303	(D)
bushels..	40 177	–	(D)	11 775	7 618	15 364	(D)
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	41	–	3	8	13	17	–
25 to 99 acres	9	–	–	2	1	4	2
100 to 249 acres	1	–	–	1	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Oats for grain ..... farms..	118	1	3	29	38	32	15
acres..	787	(D)	(D)	173	265	211	104
bushels..	32 915	(D)	(D)	6 695	10 708	7 853	5 889
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Tobacco ..... farms..	423	7	36	109	114	100	57
acres..	716	7	56	193	201	161	98
pounds..	1 143 366	11 418	94 841	323 128	336 737	257 066	120 176
Irrigated ..... farms..	3	–	1	–	1	1	–
acres..	(D)	–	(D)	–	(D)	(D)	–
Farms by acres harvested:							
0.1 to 0.9 acres	112	2	13	23	25	28	21
1.0 to 1.9 acres	175	4	11	47	48	42	23
2.0 to 2.9 acres	82	1	7	23	28	17	6
3.0 to 4.9 acres	43	–	4	14	10	11	4
5.0 to 9.9 acres	6	–	1	–	2	1	2
10.0 to 24.9 acres	5	–	–	2	1	1	1
25.0 acres or more	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	224	2	6	38	78	55	45
acres..	338	(D)	(D)	24	88	95	130
cwt..	25 489	(D)	(D)	2 632	8 004	6 054	8 518
Irrigated ..... farms..	4	–	–	1	2	1	–
acres..	2	–	–	(D)	(D)	(D)	–
Farms by acres harvested:							
0.1 to 4.9 acres	212	2	6	37	72	53	42
5.0 to 24.9 acres	9	–	–	1	6	1	1
25.0 to 99.9 acres	3	–	–	–	–	1	2
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	8 084	42	376	1 621	2 673	1 938	1 434
acres..	254 862	1 538	12 161	52 592	83 823	66 018	38 730
tons, dry..	395 881	1 880	19 795	82 215	130 865	100 476	60 650
Irrigated ..... farms..	13	–	1	–	7	2	3
acres..	192	–	(D)	–	94	(D)	43
Farms by acres harvested:							
1 to 24 acres	4 604	17	192	863	1 511	1 121	900
25 to 99 acres	3 090	21	171	665	1 021	730	482
100 to 249 acres	358	4	10	86	132	78	48
250 to 499 acres	27	–	3	6	8	7	3
500 acres or more	5	–	–	1	1	2	1
Alfalfa hay ..... farms..	1 010	12	38	176	303	281	200
acres..	20 176	364	667	3 246	5 982	5 864	4 053
tons, dry..	45 123	405	1 414	7 791	12 105	14 587	8 821
Irrigated ..... farms..	1	–	–	–	1	–	–
acres..	(D)	–	–	–	(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
SELECTED CROPS HARVESTED—Con.									
Tame hay other than alfalfa, small grain, and wild hay (see text)	farms	10 573	4 496	14	153	348	640	1 040	2 301
	acres	380 243	193 033	694	10 831	20 740	34 690	46 354	79 724
	tons, dry	633 559	340 723	864	22 731	37 903	62 432	80 387	136 406
Irrigated	farms	18	10	–	–	1	1	3	5
	acres	284	197	–	–	(D)	(D)	(D)	96
Vegetables harvested for sale (see text)	farms	362	199	–	8	31	49	42	69
	acres	1 588	1 123	–	67	334	236	253	233
Irrigated	farms	55	35	–	5	9	10	6	5
	acres	374	306	–	25	31	90	138	23
Farms by acres harvested:									
0.1 to 4.9 acres		286	143	–	3	21	32	32	55
5.0 to 24.9 acres		66	49	–	5	6	16	8	14
25.0 to 99.9 acres		9	6	–	–	3	1	2	–
100.0 to 249.9 acres		1	1	–	–	1	–	–	–
250.0 acres or more		–	–	–	–	–	–	–	–
Land in orchards	farms	530	216	–	5	21	45	51	94
	acres	12 446	10 384	–	16	1 831	4 323	2 052	2 163
Irrigated	farms	11	6	–	1	1	3	–	1
	acres	57	20	–	(D)	(D)	5	–	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		362	125	–	4	8	22	30	61
5.0 to 24.9 acres		102	38	–	1	5	7	9	16
25.0 to 99.9 acres		35	27	–	–	4	6	4	13
100.0 to 249.9 acres		21	16	–	–	2	6	6	2
250.0 acres or more		10	10	–	–	2	4	2	2
Apples	farms	475	191	–	5	18	39	46	83
Bearing and nonbearing	acres	10 362	8 717	–	14	1 298	3 942	1 772	1 691
	pounds	115 509 814	104 048 338	–	3 524	21 368 669	44 638 786	20 967 563	17 069 796

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.								
Tame hay other than alfalfa, small grain, and wild hay (see text)	farms	6 077	30	288	1 271	2 070	1 410	1 008
	acres	187 210	794	9 355	39 428	62 497	48 716	26 420
	tons, dry	292 836	1 016	16 020	63 914	99 551	71 393	40 942
Irrigated	farms	8	–	1	–	4	1	2
	acres	87	–	(D)	–	(D)	(D)	(D)
Vegetables harvested for sale (see text)	farms	163	1	6	40	58	32	26
	acres	465	(D)	(D)	70	184	124	66
Irrigated	farms	20	–	–	6	7	4	3
	acres	67	–	–	(D)	13	22	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		143	1	4	37	49	28	24
5.0 to 24.9 acres		17	–	2	3	8	3	1
25.0 to 99.9 acres		3	–	–	–	1	1	1
100.0 to 249.9 acres		–	–	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–	–
Land in orchards	farms	314	1	10	62	114	76	51
	acres	2 062	(D)	(D)	244	621	738	382
Irrigated	farms	5	–	–	2	1	1	1
	acres	38	–	–	(D)	(D)	(D)	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		237	1	8	49	89	52	38
5.0 to 24.9 acres		64	–	1	12	22	17	12
25.0 to 99.9 acres		8	–	1	1	2	4	–
100.0 to 249.9 acres		5	–	–	–	1	3	1
250.0 acres or more		–	–	–	–	–	–	–
Apples	farms	284	1	10	58	106	64	45
Bearing and nonbearing	acres	1 645	(D)	(D)	190	473	630	291
	pounds	11 461 476	(D)	(D)	(D)	5 462 730	4 320 795	(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 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	17 772	727	3 026	1 650	2 251	2 529
percent	100.0	4.1	17.0	9.3	12.7	14.2
Land in farms ..... acres	3 455 532	2 857	90 049	96 075	188 465	294 443
Average size of farm ..... acres	194	4	30	58	84	116
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms	17 772	727	3 026	1 650	2 251	2 529
$1,000	447 428	34 412	46 700	10 672	29 035	21 045
Average per farm ..... dollars	25 176	47 334	15 433	6 468	12 899	8 322
Farms by value of sales:						
Less than $1,000 (see text)	3 475	147	1 036	469	500	551
$1,000 to $2,499	4 344	196	985	536	743	650
$2,500 to $4,999	3 415	126	489	344	497	583
$5,000 to $9,999	2 863	97	267	203	295	468
$10,000 to $19,999	1 608	51	102	55	115	155
$20,000 to $24,999	328	11	22	12	21	25
$25,000 to $39,999	502	28	23	12	26	44
$40,000 to $49,999	173	7	7	5	9	14
$50,000 to $99,999	431	22	27	5	20	18
$100,000 to $249,999	312	19	22	3	10	11
$250,000 to $499,999	127	10	16	1	3	4
$500,000 to $999,999	116	9	22	4	7	3
$1,000,000 to $2,499,999	69	3	7	1	4	3
$2,500,000 to $4,999,999	6	–	1	–	–	–
$5,000,000 or more	3	1	–	–	1	–
Grains ..... farms	747	7	41	37	50	83
$1,000	12 300	14	75	62	155	299
Sales of $50,000 or more ..... farms	57	–	–	–	–	–
$1,000	8 149	–	–	–	–	–
Corn for grain ..... farms	578	2	29	33	38	63
$1,000	7 813	(D)	54	(D)	89	223
Wheat ..... farms	167	1	5	4	6	10
$1,000	1 336	(D)	13	(D)	11	14
Soybeans ..... farms	156	2	4	4	9	4
$1,000	2 903	(D)	(D)	9	51	51
Sorghum for grain ..... farms	3	–	–	–	1	–
$1,000	(D)	–	–	–	(D)	–
Barley ..... farms	26	1	1	1	1	–
$1,000	137	(D)	(D)	(D)	(D)	–
Oats ..... farms	79	–	2	4	3	17
$1,000	70	–	(D)	1	1	9
Other grains ..... farms	29	1	3	–	2	4
$1,000	(D)	(D)	1	–	(D)	2
Cotton and cottonseed ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Tobacco ..... farms	741	66	128	83	94	115
$1,000	4 636	265	556	310	445	633
Sales of $50,000 or more ..... farms	9	–	–	–	–	1
$1,000	682	–	–	–	–	(D)
Hay, silage, and field seeds ..... farms	4 596	36	653	428	649	704
$1,000	12 522	37	877	701	1 258	1 418
Sales of $50,000 or more ..... farms	11	–	–	–	2	–
$1,000	1 348	–	–	–	(D)	–
Vegetables, sweet corn, and melons ..... farms	362	28	77	27	53	42
$1,000	1 727	(D)	373	84	180	172
Sales of $50,000 or more ..... farms	6	–	1	–	–	1
$1,000	496	–	(D)	–	–	(D)
Fruits, nuts, and berries ..... farms	288	24	60	28	33	31
$1,000	13 806	41	347	94	643	376
Sales of $50,000 or more ..... farms	38	–	1	–	4	2
$1,000	12 655	–	(D)	–	490	(D)
Nursery and greenhouse crops ..... farms	558	105	138	48	54	53
$1,000	19 332	3 802	7 883	456	1 425	1 875
Sales of $50,000 or more ..... farms	58	20	12	2	7	2
$1,000	15 637	2 922	7 018	(D)	1 152	(D)
Other crops ..... farms	223	3	46	26	30	35
$1,000	584	(D)	40	66	98	102
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Poultry and poultry products ..... farms	724	62	160	41	74	75
$1,000	223 083	27 676	30 152	4 975	18 086	6 207
Sales of $50,000 or more ..... farms	339	39	71	8	22	17
$1,000	221 910	27 484	29 939	(D)	18 068	6 104
Dairy products ..... farms	287	3	13	5	16	19
$1,000	35 763	(D)	166	147	361	806
Sales of $50,000 or more ..... farms	171	–	1	1	3	6
$1,000	33 506	–	(D)	(D)	215	545
Cattle and calves ..... farms	11 576	290	1 379	921	1 394	1 657
$1,000	114 726	1 816	4 697	3 464	5 452	8 567
Sales of $50,000 or more ..... farms	358	1	3	3	3	6
$1,000	44 591	(D)	387	285	(D)	773

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..	1 734	1 280	963	2 279	1 012	248	73
percent..	9.8	7.2	5.4	12.8	5.7	1.4	.4
Land in farms ..... acres..	273 065	253 433	228 924	802 828	679 820	324 203	221 370
Average size of farm ..... acres..	157	198	238	352	672	1 307	3 032
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	1 734	1 280	963	2 279	1 012	248	73
$1,000..	21 325	24 762	21 782	86 567	78 606	40 351	32 172
Average per farm ..... dollars..	12 298	19 345	22 619	37 985	77 674	162 706	440 715
Farms by value of sales:							
Less than $1,000 (see text)	292	180	103	157	35	2	3
$1,000 to $2,499	435	271	162	296	55	15	–
$2,500 to $4,999	400	266	222	371	108	8	1
$5,000 to $9,999	317	265	235	519	166	29	2
$10,000 to $19,999	168	161	121	443	206	25	6
$20,000 to $24,999	19	16	18	110	53	17	4
$25,000 to $39,999	40	40	35	118	100	32	4
$40,000 to $49,999	9	20	6	43	36	13	4
$50,000 to $99,999	33	25	28	99	105	41	8
$100,000 to $249,999	9	19	17	75	86	29	12
$250,000 to $499,999	4	9	5	21	26	16	12
$500,000 to $999,999	6	4	7	17	18	9	10
$1,000,000 to $2,499,999	2	4	4	9	17	12	3
$2,500,000 to $4,999,999	–	–	–	–	1	–	4
$5,000,000 or more	–	–	–	1	–	–	–
Grains ..... farms..	63	64	48	164	130	41	19
$1,000..	241	384	327	1 736	3 719	1 901	3 388
Sales of $50,000 or more ..... farms..	–	2	–	8	25	11	11
$1,000..	–	(D)	–	(D)	2 602	1 463	3 288
Corn for grain ..... farms..	49	46	37	128	106	29	18
$1,000..	165	153	236	1 132	2 314	1 295	2 105
Wheat ..... farms..	15	10	9	37	43	18	9
$1,000..	20	21	19	168	380	145	539
Soybeans ..... farms..	12	14	7	32	42	19	7
$1,000..	53	197	52	400	964	432	681
Sorghum for grain ..... farms..	2	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Barley ..... farms..	–	2	3	7	5	2	3
$1,000..	–	(D)	(D)	15	23	(D)	(D)
Oats ..... farms..	6	7	7	17	15	1	–
$1,000..	2	9	10	11	26	(D)	–
Other grains ..... farms..	1	1	3	6	5	2	1
$1,000..	(D)	(D)	(D)	10	12	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	66	38	40	82	22	5	2
$1,000..	439	155	267	934	369	(D)	(D)
Sales of $50,000 or more ..... farms..	1	–	–	4	2	–	1
$1,000..	(D)	–	–	210	(D)	–	(D)
Hay, silage, and field seeds ..... farms..	521	368	266	626	258	67	20
$1,000..	1 212	1 033	773	2 261	1 298	568	1 087
Sales of $50,000 or more ..... farms..	1	1	–	–	2	2	3
$1,000..	(D)	(D)	–	–	(D)	(D)	875
Vegetables, sweet corn, and melons ..... farms..	28	16	22	38	20	8	3
$1,000..	65	83	266	163	55	80	(D)
Sales of $50,000 or more ..... farms..	–	–	3	–	–	–	1
$1,000..	–	–	242	–	–	–	(D)
Fruits, nuts, and berries ..... farms..	30	25	15	26	11	5	–
$1,000..	415	1 662	729	2 939	2 205	4 355	–
Sales of $50,000 or more ..... farms..	4	7	4	7	5	4	–
$1,000..	305	1 582	639	2 810	2 198	(D)	–
Nursery and greenhouse crops ..... farms..	40	30	23	41	20	4	2
$1,000..	471	1 157	328	1 193	331	(D)	(D)
Sales of $50,000 or more ..... farms..	1	4	3	5	1	–	1
$1,000..	(D)	963	210	961	(D)	–	(D)
Other crops ..... farms..	24	10	10	20	15	3	1
$1,000..	57	16	12	24	102	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	60	41	37	84	58	19	13
$1,000..	10 122	10 752	10 204	43 931	30 296	14 437	16 245
Sales of $50,000 or more ..... farms..	26	17	15	49	47	16	12
$1,000..	10 030	10 571	10 133	43 757	30 222	14 436	(D)
Dairy products ..... farms..	18	24	18	83	69	16	3
$1,000..	874	1 799	1 975	8 281	13 049	6 855	(D)
Sales of $50,000 or more ..... farms..	5	12	11	56	61	12	3
$1,000..	541	1 427	1 777	7 806	12 879	6 779	(D)
Cattle and calves ..... farms..	1 212	936	744	1 859	894	225	65
$1,000..	6 844	7 198	6 130	24 010	26 083	11 370	9 095
Sales of $50,000 or more ..... farms..	9	12	18	76	116	75	36
$1,000..	581	1 166	1 525	7 298	15 458	8 379	8 453

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..	402	11	69	26	45	58
$1,000..	2 356	(D)	434	28	287	160
Sales of $50,000 or more ..... farms..	8	–	1	–	1	–
$1,000..	1 118	–	(D)	–	(D)	–
Sheep, lambs, and wool ..... farms..	957	27	139	67	94	86
$1,000..	2 280	40	145	90	136	163
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	997	85	237	98	129	121
$1,000..	4 313	609	955	195	509	268
Sales of $50,000 or more ..... farms..	22	4	4	–	2	–
$1,000..	1 797	371	304	–	(D)	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 100	61	238	89	139	155
$1,000..	2 663	80	381	92	215	432
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	17 807	770	2 876	1 597	2 355	2 530
$1,000..	380 631	27 469	39 077	10 668	25 996	20 393
Average per farm ..... dollars..	21 375	35 674	13 587	6 680	11 039	8 060
Livestock and poultry purchased ..... farms..	5 481	208	673	398	577	738
$1,000..	63 068	9 966	4 830	1 711	3 365	3 335
Farms with expenses of—						
$1 to $4,999	4 098	156	529	328	509	617
$5,000 to $24,999	881	28	98	56	48	89
$25,000 to $99,999	386	20	37	12	14	28
$100,000 to $249,999	102	3	9	2	5	4
$250,000 or more	14	1	–	–	1	–
Feed for livestock and poultry ..... farms..	10 508	365	1 413	922	1 264	1 473
$1,000..	154 556	9 427	19 414	3 781	12 269	5 711
Farms with expenses of—						
$1 to $4,999	9 410	319	1 329	900	1 212	1 396
$5,000 to $24,999	618	13	36	6	36	54
$25,000 to $99,999	208	11	3	11	2	13
$100,000 to $249,999	102	8	17	–	4	4
$250,000 or more	170	14	28	5	10	6
Commercially mixed formula feeds ..... farms..	6 032	216	796	553	623	834
$1,000..	140 310	9 128	18 566	3 387	11 592	4 873
Farms with expenses of—						
$1 to $4,999	5 302	176	727	531	593	781
$5,000 to $24,999	325	8	22	6	15	30
$25,000 to $99,999	151	10	2	11	1	13
$100,000 or more	254	22	45	5	14	10
Seeds, bulbs, plants, and trees ..... farms..	4 133	214	490	244	429	497
$1,000..	4 267	429	474	75	185	267
Farms with expenses of—						
$1 to $999	3 473	179	458	227	412	443
$1,000 to $4,999	527	16	29	17	14	52
$5,000 to $24,999	113	16	–	–	2	–
$25,000 to $49,999	11	1	1	–	1	1
$50,000 or more	9	2	2	–	–	1
Commercial fertilizer ..... farms..	9 074	223	1 266	715	1 163	1 268
$1,000..	11 710	63	526	340	714	832
Farms with expenses of—						
$1 to $4,999	8 691	223	1 265	715	1 160	1 248
$5,000 to $24,999	341	–	1	–	3	20
$25,000 to $49,999	29	–	–	–	–	–
$50,000 or more	13	–	–	–	–	–
Agricultural chemicals ..... farms..	3 756	190	496	276	423	427
$1,000..	4 950	43	167	108	162	220
Farms with expenses of—						
$1 to $4,999	3 597	190	490	276	415	419
$5,000 to $24,999	128	–	6	–	8	8
$25,000 to $49,999	19	–	–	–	–	–
$50,000 or more	12	–	–	–	–	–
Petroleum products ..... farms..	16 807	686	2 615	1 529	2 233	2 374
$1,000..	16 457	685	1 601	606	1 223	1 415
Farms with expenses of—						
$1 to $4,999	16 403	660	2 585	1 525	2 212	2 364
$5,000 to $24,999	350	24	22	4	18	9
$25,000 to $49,999	42	1	5	–	2	–
$50,000 or more	12	1	3	–	1	1
Gasoline and gasohol ..... farms..	12 386	517	1 768	1 083	1 551	1 756
$1,000..	6 162	186	523	261	477	658
Diesel fuel ..... farms..	12 231	368	1 647	979	1 452	1 768
$1,000..	5 828	143	442	202	391	526
Natural gas ..... farms..	241	41	47	28	10	29
$1,000..	427	96	187	8	16	18
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 844	314	1 202	725	1 088	1 276
$1,000..	4 040	260	449	135	339	213

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..	27	32	33	49	32	17	3
$1,000..	124	110	382	175	362	198	(D)
Sales of $50,000 or more ..... farms..	1	–	2	–	1	1	1
$1,000..	(D)	–	(D)	–	(D)	(D)	(D)
Sheep, lambs, and wool ..... farms..	70	66	66	161	125	43	13
$1,000..	121	109	151	463	534	234	95
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	89	47	36	86	45	19	5
$1,000..	339	303	238	457	205	221	14
Sales of $50,000 or more ..... farms..	2	1	3	4	–	2	–
$1,000..	(D)	(D)	184	257	–	(D)	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	108	59	60	121	51	14	5
$1,000..	207	123	156	564	242	129	43
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	1 848	1 316	878	2 272	1 044	248	73
$1,000..	21 375	20 447	20 162	63 047	71 867	33 148	26 982
Average per farm ..... dollars..	11 567	15 537	22 963	27 750	68 839	133 663	369 615
Livestock and poultry purchased ..... farms..	576	404	369	846	492	150	50
$1,000..	3 441	2 242	3 124	9 128	12 034	4 802	5 091
Farms with expenses of—							
$1 to $4,999	430	336	276	571	265	71	10
$5,000 to $24,999	108	51	57	167	131	38	10
$25,000 to $99,999	35	13	31	88	74	22	12
$100,000 to $249,999	3	4	5	20	16	19	12
$250,000 or more	–	–	–	–	6	–	6
Feed for livestock and poultry ..... farms..	1 103	798	581	1 503	824	201	61
$1,000..	8 242	8 296	8 477	25 178	29 475	12 607	11 679
Farms with expenses of—							
$1 to $4,999	1 023	744	531	1 260	587	86	23
$5,000 to $24,999	54	30	24	146	124	79	16
$25,000 to $99,999	11	10	11	56	60	13	7
$100,000 to $249,999	5	5	4	14	23	11	7
$250,000 or more	10	9	11	27	30	12	8
Commercially mixed formula feeds ..... farms..	678	437	355	874	493	127	46
$1,000..	7 246	7 653	7 881	22 342	25 189	11 129	11 325
Farms with expenses of—							
$1 to $4,999	638	407	318	724	330	65	12
$5,000 to $24,999	21	6	14	78	74	34	17
$25,000 to $99,999	4	10	9	33	47	8	3
$100,000 or more	15	14	14	39	42	20	14
Seeds, bulbs, plants, and trees ..... farms..	362	297	287	664	462	138	49
$1,000..	123	180	164	600	810	401	559
Farms with expenses of—							
$1 to $999	344	271	255	518	279	72	15
$1,000 to $4,999	18	21	27	130	143	43	17
$5,000 to $24,999	–	4	5	15	40	21	10
$25,000 to $49,999	–	1	–	–	–	2	4
$50,000 or more	–	–	–	1	–	–	3
Commercial fertilizer ..... farms..	902	727	577	1 306	681	191	55
$1,000..	793	683	674	2 338	2 356	1 208	1 185
Farms with expenses of—							
$1 to $4,999	892	718	566	1 203	559	122	20
$5,000 to $24,999	10	9	11	96	112	58	21
$25,000 to $49,999	–	–	–	7	9	9	4
$50,000 or more	–	–	–	–	1	2	10
Agricultural chemicals ..... farms..	338	252	193	602	413	111	35
$1,000..	141	318	264	960	1 317	823	427
Farms with expenses of—							
$1 to $4,999	336	244	181	576	366	85	19
$5,000 to $24,999	1	4	10	22	38	19	12
$25,000 to $49,999	1	4	2	1	7	2	2
$50,000 or more	–	–	–	3	2	5	2
Petroleum products ..... farms..	1 744	1 257	838	2 186	1 026	247	72
$1,000..	1 261	1 173	880	2 912	2 660	1 201	837
Farms with expenses of—							
$1 to $4,999	1 735	1 240	815	2 122	929	182	34
$5,000 to $24,999	7	14	20	60	87	56	29
$25,000 to $49,999	2	3	3	3	9	8	6
$50,000 or more	–	–	–	1	1	1	3
Gasoline and gasohol ..... farms..	1 308	914	618	1 728	869	212	62
$1,000..	520	504	326	1 097	920	434	256
Diesel fuel ..... farms..	1 378	1 014	676	1 815	854	217	63
$1,000..	474	385	310	1 133	1 075	477	270
Natural gas ..... farms..	–	8	14	27	26	7	4
$1,000..	–	8	22	18	42	8	5
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	1 107	810	591	1 575	872	217	67
$1,000..	267	276	222	665	624	283	306

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..	7 454	370	950	587	886	943
$1,000..	5 346	479	559	208	316	343
Farms with expenses of—						
$1 to $999	6 526	296	854	534	836	867
$1,000 to $4,999	732	63	72	49	42	71
$5,000 to $24,999	187	10	23	4	7	5
$25,000 to $49,999	5	–	1	–	1	–
$50,000 or more	4	1	–	–	–	–
Hired farm labor ..... farms..	4 513	185	482	295	493	566
$1,000..	24 160	2 168	2 719	282	1 054	1 040
Farms with expenses of—						
$1 to $4,999	3 936	152	436	290	472	541
$5,000 to $24,999	364	26	22	3	7	22
$25,000 to $99,999	174	4	21	2	12	1
$100,000 to $249,999	31	2	2	–	2	2
$250,000 or more	8	1	1	–	–	–
Workers by days worked:						
150 days or more ..... farms..	1 241	45	163	53	113	138
workers..	2 422	146	297	58	132	204
Less than 150 days ..... farms..	4 253	176	468	293	481	537
workers..	11 185	435	1 338	646	1 178	1 252
Contract labor ..... farms..	1 080	80	122	39	94	113
$1,000..	3 270	150	197	46	155	181
Farms with expenses of—						
$1 to $999	597	44	67	17	64	71
$1,000 to $4,999	406	35	51	22	25	41
$5,000 to $24,999	61	1	3	–	4	–
$25,000 to $49,999	6	–	1	–	1	1
$50,000 or more	10	–	–	–	–	–
Repair and maintenance ..... farms..	13 407	520	2 013	1 138	1 676	1 837
$1,000..	22 093	754	1 899	974	1 588	1 872
Farms with expenses of—						
$1 to $4,999	12 536	494	1 962	1 123	1 656	1 782
$5,000 to $24,999	814	24	49	15	19	54
$25,000 to $49,999	44	1	1	–	1	1
$50,000 or more	13	1	1	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 186	62	211	191	208	178
$1,000..	4 650	68	367	172	380	164
Farms with expenses of—						
$1 to $999	1 447	46	168	154	144	154
$1,000 to $4,999	548	13	31	30	49	20
$5,000 to $24,999	158	3	10	6	14	2
$25,000 to $49,999	27	–	2	1	–	2
$50,000 or more	6	–	–	–	1	–
Interest ..... farms..	3 991	138	451	301	366	487
$1,000..	21 169	548	2 054	837	1 296	1 767
Farms with expenses of—						
$1 to $4,999	2 922	111	353	259	306	381
$5,000 to $24,999	936	24	86	39	57	101
$25,000 to $99,999	118	3	11	3	2	5
$100,000 or more	15	–	1	–	1	–
Secured by real estate ..... farms..	2 989	86	365	271	290	388
$1,000..	17 374	463	1 824	747	1 103	1 537
Farms with expenses of—						
$1 to $999	542	36	53	84	76	66
$1,000 to $4,999	1 573	25	219	147	176	230
$5,000 to $24,999	771	22	83	37	35	89
$25,000 to $49,999	66	2	6	3	2	3
$50,000 or more	37	1	4	–	1	–
Not secured by real estate ..... farms..	1 813	74	159	74	158	177
$1,000..	3 795	84	231	90	193	230
Farms with expenses of—						
$1 to $999	909	49	81	52	86	117
$1,000 to $4,999	721	23	76	15	69	58
$5,000 to $24,999	171	2	1	7	3	1
$25,000 to $49,999	9	–	1	–	–	–
$50,000 or more	3	–	–	–	–	1
Cash rent ..... farms..	1 958	37	121	58	137	181
$1,000..	4 316	62	269	53	83	145
Farms with expenses of—						
$1 to $4,999	1 780	36	116	57	136	180
$5,000 to $9,999	100	1	2	–	1	–
$10,000 to $24,999	56	–	1	–	–	1
$25,000 or more	22	–	2	1	–	–
Property taxes ..... farms..	17 120	670	2 749	1 535	2 271	2 410
$1,000..	10 201	310	1 206	637	953	1 122
Farms with expenses of—						
$1 to $4,999	17 018	668	2 745	1 535	2 269	2 407
$5,000 to $9,999	77	1	3	–	2	2
$10,000 to $24,999	19	–	1	–	–	1
$25,000 or more	6	1	–	–	–	–
All other farm production expenses..... farms..	14 003	571	2 026	1 144	1 772	1 987
$1,000..	30 419	2 317	2 794	839	2 254	1 979
Farms with expenses of—						
$1 to $4,999	13 089	518	1 973	1 134	1 748	1 951
$5,000 to $24,999	759	43	40	9	21	33
$25,000 to $49,999	91	5	5	1	1	2
$50,000 to $99,999	41	3	6	–	1	–
$100,000 or more	23	2	2	–	1	1

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..	761	480	451	1 146	638	185	57
$1,000..	267	254	237	1 020	973	409	280
Farms with expenses of—							
$1 to $999	720	439	406	983	443	127	21
$1,000 to $4,999	36	30	35	138	140	36	20
$5,000 to $24,999	5	11	10	24	54	20	14
$25,000 to $49,999	–	–	–	–	–	1	2
$50,000 or more	–	–	–	1	1	1	–
Hired farm labor ..... farms..	399	331	306	778	472	149	57
$1,000..	883	1 520	886	3 195	4 786	3 736	1 892
Farms with expenses of—							
$1 to $4,999	365	305	273	681	327	75	19
$5,000 to $24,999	29	7	20	72	95	45	16
$25,000 to $99,999	3	17	13	20	42	23	16
$100,000 to $249,999	2	2	–	4	6	3	6
$250,000 or more	–	–	–	1	2	3	–
Workers by days worked:							
150 days or more ..... farms..	81	99	60	158	202	83	46
workers..	107	142	93	406	418	286	133
Less than 150 days ..... farms..	389	328	296	720	393	131	41
workers..	903	763	880	2 123	1 056	504	107
Contract labor ..... farms..	116	41	80	231	114	38	12
$1,000..	140	208	132	811	969	211	69
Farms with expenses of—							
$1 to $999	64	14	60	127	52	15	2
$1,000 to $4,999	52	22	15	87	36	15	5
$5,000 to $24,999	–	3	5	12	22	6	5
$25,000 to $49,999	–	1	–	1	1	–	–
$50,000 or more	–	1	–	4	3	2	–
Repair and maintenance ..... farms..	1 377	1 036	684	1 880	951	231	64
$1,000..	1 791	1 461	1 296	4 160	3 730	1 673	895
Farms with expenses of—							
$1 to $4,999	1 327	978	638	1 680	716	152	28
$5,000 to $24,999	49	56	42	192	223	69	22
$25,000 to $49,999	1	2	4	6	11	4	12
$50,000 or more	–	–	–	2	1	6	2
Customwork, machine hire, and rental of machinery and equipment..... farms..	237	187	105	403	287	94	23
$1,000..	264	241	234	679	1 156	559	366
Farms with expenses of—							
$1 to $999	165	146	45	288	104	29	4
$1,000 to $4,999	67	35	50	86	121	39	7
$5,000 to $24,999	4	5	8	25	53	20	8
$25,000 to $49,999	1	1	2	4	8	4	2
$50,000 or more	–	–	–	–	1	2	2
Interest ..... farms..	448	264	233	693	422	138	50
$1,000..	1 465	872	1 509	3 434	3 796	2 056	1 536
Farms with expenses of—							
$1 to $4,999	338	207	143	507	239	64	14
$5,000 to $24,999	108	53	80	169	146	51	22
$25,000 to $99,999	2	4	8	15	35	20	10
$100,000 or more	–	–	2	2	2	3	4
Secured by real estate ..... farms..	320	196	181	463	299	99	31
$1,000..	1 242	691	1 261	2 678	3 041	1 626	1 162
Farms with expenses of—							
$1 to $999	37	62	15	56	49	8	–
$1,000 to $4,999	195	86	93	272	87	36	7
$5,000 to $24,999	86	45	65	120	138	39	12
$25,000 to $49,999	2	2	6	10	18	7	5
$50,000 or more	–	1	2	5	7	9	7
Not secured by real estate ..... farms..	200	148	100	361	237	86	39
$1,000..	223	180	248	756	755	430	374
Farms with expenses of—							
$1 to $999	107	101	43	182	68	16	7
$1,000 to $4,999	91	44	34	131	125	44	11
$5,000 to $24,999	2	2	23	47	42	22	19
$25,000 to $49,999	–	–	–	1	2	4	1
$50,000 or more	–	1	–	–	–	–	1
Cash rent ..... farms..	145	174	129	431	376	130	39
$1,000..	105	293	143	737	1 113	687	626
Farms with expenses of—							
$1 to $4,999	144	170	125	400	311	88	17
$5,000 to $9,999	1	–	3	18	46	24	4
$10,000 to $24,999	–	3	1	11	16	15	8
$25,000 or more	–	1	–	2	3	3	10
Property taxes ..... farms..	1 814	1 246	858	2 211	1 040	245	71
$1,000..	894	749	581	1 721	1 230	477	320
Farms with expenses of—							
$1 to $4,999	1 814	1 241	855	2 188	1 017	228	51
$5,000 to $9,999	–	5	3	17	18	12	14
$10,000 to $24,999	–	–	–	5	4	4	4
$25,000 or more	–	–	–	1	1	1	2
All other farm production expenses..... farms..	1 442	993	766	2 027	962	240	73
$1,000..	1 567	1 955	1 562	6 172	5 463	2 296	1 220
Farms with expenses of—							
$1 to $4,999	1 424	949	721	1 778	729	137	27
$5,000 to $24,999	13	31	35	222	197	84	31
$25,000 to $49,999	1	10	7	15	23	14	7
$50,000 to $99,999	4	2	3	7	7	1	7
$100,000 or more	–	1	–	5	6	4	1

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..	17 807	770	2 876	1 597	2 355	2 530
$1,000..	57 522	6 285	5 225	–536	2 480	1 276
Average per farm ..... dollars..	3 230	8 162	1 817	–336	1 053	504
Farms with net gains[2] ..... number..	8 070	463	1 010	582	1 152	1 104
Average net gain ..... dollars..	12 186	16 269	10 629	4 855	5 113	5 348
Gain of—						
Less than $1,000	2 385	90	403	220	472	300
$1,000 to $9,999	4 502	303	498	337	592	713
$10,000 to $49,999	862	51	62	20	76	83
$50,000 or more	321	19	47	5	12	8
Farms with net losses ..... number..	9 737	307	1 866	1 015	1 203	1 426
Average net loss ..... dollars..	4 193	4 065	2 953	3 312	2 834	3 245
Loss of—						
Less than $1,000	3 026	111	751	324	445	427
$1,000 to $9,999	5 882	176	1 026	635	708	904
$10,000 to $49,999	780	19	82	46	49	95
$50,000 or more	49	1	7	10	1	–
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	1 901	46	123	98	118	192
$1,000..	3 892	39	152	73	79	194
Other farm-related income[1] ..... farms..	3 224	109	401	250	288	309
$1,000..	9 684	278	432	475	653	873
Customwork and other agricultural services ..... farms..	762	10	108	75	69	64
$1,000..	2 323	129	123	116	138	158
Gross cash rent or share payments ..... farms..	784	77	153	59	54	56
$1,000..	1 341	123	186	82	61	34
Forest products, excluding Christmas trees and maple products ..... farms..	815	4	62	35	72	104
$1,000..	4 837	9	92	225	372	639
Other farm-related income sources ..... farms..	1 400	21	123	96	106	124
$1,000..	1 183	17	31	52	82	43
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	72	–	1	2	3	5
$1,000..	1 335	–	(D)	(D)	(D)	20
Corn ..... farms..	61	–	–	2	1	2
$1,000..	802	–	–	(D)	(D)	(D)
Wheat ..... farms..	10	–	–	–	–	1
$1,000..	(D)	–	–	–	–	(D)
Soybeans ..... farms..	9	–	–	–	–	–
$1,000..	377	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	4	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	7	–	1	–	2	2
$1,000..	39	–	(D)	–	(D)	(D)
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	16 509	389	2 652	1 542	2 148	2 413
acres..	1 336 723	1 395	49 454	48 052	89 418	130 602
Harvested cropland ..... farms..	15 086	321	2 205	1 364	1 955	2 210
acres..	621 632	885	25 182	21 961	39 809	57 822
Farms by acres harvested:						
1 to 49 acres	11 636	321	2 205	1 325	1 841	1 948
50 to 99 acres	2 148	–	–	39	114	231
100 to 199 acres	906	–	–	–	–	31
200 to 499 acres	332	–	–	–	–	–
500 to 999 acres	53	–	–	–	–	–
1,000 to 1,999 acres	8	–	–	–	–	–
2,000 acres or more	3	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	10 021	93	1 410	936	1 355	1 544
acres..	657 775	412	21 215	23 563	45 094	65 639
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	716	10	101	65	98	110
acres..	13 615	(D)	640	495	1 123	1 606
On which all crops failed ..... farms..	275	1	27	24	30	35
acres..	3 327	(D)	133	176	257	407
In cultivated summer fallow ..... farms..	172	4	13	16	27	30
acres..	2 498	5	54	78	181	126
Idle ..... farms..	1 407	19	213	137	175	221
acres..	37 876	60	2 230	1 779	2 954	5 002
Total woodland ..... farms..	13 751	39	1 695	1 255	1 862	2 138
acres..	1 421 984	105	21 523	30 642	70 198	115 068
Woodland pastured ..... farms..	7 765	14	851	679	1 025	1 244
acres..	479 280	26	8 153	11 787	25 383	41 645
Woodland not pastured ..... farms..	9 817	27	1 063	808	1 272	1 539
acres..	942 704	79	13 370	18 855	44 815	73 423

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..	1 848	1 316	878	2 272	1 044	248	73
$1,000..	–550	2 771	1 177	19 860	7 141	7 203	5 190
Average per farm ..... dollars..	–298	2 105	1 341	8 741	6 840	29 043	71 100
Farms with net gains[2] ..... number..	776	632	398	1 178	572	157	46
Average net gain ..... dollars..	4 781	8 326	8 867	21 664	22 070	54 936	134 494
Gain of—							
Less than $1,000	252	185	79	259	111	13	1
$1,000 to $9,999	451	380	240	700	227	52	9
$10,000 to $49,999	61	47	65	162	164	56	15
$50,000 or more	12	20	14	57	70	36	21
Farms with net losses ..... number..	1 072	684	480	1 094	472	91	27
Average net loss ..... dollars..	3 974	3 643	4 900	5 174	11 616	15 629	36 904
Loss of—							
Less than $1,000	323	210	134	211	77	11	2
$1,000 to $9,999	674	429	272	724	279	51	4
$10,000 to $49,999	73	43	72	156	107	22	16
$50,000 or more	2	2	2	3	9	7	5
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	166	151	119	459	302	94	33
$1,000..	158	167	174	888	1 044	544	380
Other farm-related income[1] ..... farms..	364	233	182	587	418	54	29
$1,000..	1 200	651	578	2 047	1 908	389	200
Customwork and other agricultural services ..... farms..	109	65	18	121	100	20	3
$1,000..	241	154	(D)	678	436	92	(D)
Gross cash rent or share payments ..... farms..	84	72	28	95	96	5	5
$1,000..	127	116	(D)	247	248	11	(D)
Forest products, excluding Christmas trees and maple products ..... farms..	106	68	62	167	110	14	11
$1,000..	760	367	327	932	821	186	107
Other farm-related income sources ..... farms..	141	58	94	335	239	42	21
$1,000..	72	15	111	190	403	100	68
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	3	3	5	19	17	11	3
$1,000..	1	(D)	16	44	403	354	483
Corn ..... farms..	3	2	4	17	17	11	2
$1,000..	(D)	(D)	(D)	21	281	338	(D)
Wheat ..... farms..	1	1	–	2	2	2	1
$1,000..	(D)	(D)	–	(D)	(D)	(D)	(D)
Soybeans ..... farms..	–	–	–	–	6	1	2
$1,000..	–	–	–	–	(D)	(D)	(D)
Sorghum, barley, and oats ..... farms..	1	–	–	1	–	1	1
$1,000..	(D)	–	–	(D)	–	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	1	1	–	–	–
$1,000..	–	–	(D)	(D)	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	1 666	1 235	935	2 224	992	242	71
acres..	110 751	104 468	92 628	317 877	246 500	94 372	51 206
Harvested cropland ..... farms..	1 572	1 170	891	2 135	958	238	67
acres..	50 011	44 839	41 328	137 363	112 457	50 532	39 443
Farms by acres harvested:							
1 to 49 acres	1 271	859	570	1 033	235	27	1
50 to 99 acres	254	239	237	685	305	40	4
100 to 199 acres	47	67	69	327	269	78	18
200 to 499 acres	–	5	15	90	125	71	26
500 to 999 acres	–	–	–	–	24	19	10
1,000 to 1,999 acres	–	–	–	–	–	3	5
2,000 acres or more	–	–	–	–	–	–	3
Cropland:							
Pasture or grazing only ..... farms..	1 049	787	595	1 453	639	131	29
acres..	54 508	55 091	46 815	168 153	124 955	41 367	10 963
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	71	52	49	98	47	14	1
acres..	1 638	1 108	981	3 051	2 084	757	(D)
On which all crops failed ..... farms..	29	18	24	46	33	6	2
acres..	412	329	160	601	666	(D)	(D)
In cultivated summer fallow ..... farms..	17	12	10	22	18	2	1
acres..	515	64	161	551	312	(D)	(D)
Idle ..... farms..	165	98	83	195	76	21	4
acres..	3 667	3 037	3 183	8 158	6 026	1 525	255
Total woodland ..... farms..	1 543	1 127	853	2 035	913	225	66
acres..	116 289	106 294	98 114	335 440	285 230	139 182	103 899
Woodland pastured ..... farms..	846	628	502	1 204	581	144	47
acres..	37 017	35 483	33 556	106 668	94 268	49 311	35 983
Woodland not pastured ..... farms..	1 153	834	645	1 541	706	176	53
acres..	79 272	70 811	64 558	228 772	190 962	89 871	67 916

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	5 521	81	719	446	587	778
	acres	529 069	334	10 796	11 005	18 269	33 701
Land in house lots, ponds, roads, wasteland, etc.	farms	11 166	462	1 870	1 049	1 389	1 587
	acres	167 756	1 023	8 276	6 376	10 580	15 072
Irrigated land	farms	268	60	59	21	27	29
	acres	3 285	99	295	66	278	484
Harvested cropland irrigated	farms	255	60	54	21	24	26
	acres	2 845	99	243	(D)	174	287
Pasture and other land irrigated	farms	19	–	5	1	5	4
	acres	440	–	52	(D)	104	197
Land under Conservation Reserve or Wetlands Reserve Programs	farms	229	3	15	13	20	32
	acres	7 822	16	194	251	320	583
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings	farms	17 807	770	2 876	1 597	2 355	2 530
	$1,000	3 789 905	47 620	306 854	185 415	294 528	347 189
Average per farm	dollars	212 832	61 845	106 695	116 102	125 065	137 229
Average per acre	dollars	1 090	15 774	3 517	1 990	1 509	1 169
Farms by value group:							
$1 to $39,999		2 123	432	677	344	265	200
$40,000 to $69,999		2 766	83	681	381	527	504
$70,000 to $99,999		2 458	90	451	250	482	406
$100,000 to $149,999		2 880	65	443	218	468	544
$150,000 to $199,999		2 119	45	237	182	243	364
$200,000 to $499,999		3 934	54	348	189	323	442
$500,000 to $999,999		1 059	1	37	20	38	70
$1,000,000 to $1,999,999		313	–	1	8	8	–
$2,000,000 to $4,999,999		136	–	1	5	1	–
$5,000,000 or more		19	–	–	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment	farms	17 804	770	2 875	1 597	2 354	2 530
	$1,000	432 904	17 601	52 725	25 868	42 071	53 464
Farms by value group:							
$1 to $4,999		2 511	143	591	280	429	324
$5,000 to $9,999		3 330	170	643	404	484	524
$10,000 to $19,999		4 566	196	794	457	645	717
$20,000 to $49,999		5 201	187	641	346	644	771
$50,000 to $99,999		1 569	56	150	95	123	123
$100,000 to $199,999		489	17	47	15	21	59
$200,000 to $499,999		130	–	9	–	8	12
$500,000 or more		8	1	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups	farms	14 248	614	2 160	1 191	1 817	2 008
	number	21 682	888	2 842	1 629	2 365	2 752
Wheel tractors	farms	16 589	648	2 563	1 501	2 220	2 291
	number	29 508	1 078	3 655	2 329	3 476	3 742
Less than 40 horsepower (PTO)	farms	9 654	410	1 690	901	1 251	1 318
	number	12 781	522	2 083	1 098	1 614	1 750
40 horsepower (PTO) or more	farms	11 141	395	1 303	884	1 421	1 472
	number	16 727	556	1 572	1 231	1 862	1 992
40 to 99 horsepower (PTO)	farms	10 820	375	1 273	869	1 367	1 427
	number	15 830	510	1 524	1 214	1 754	1 878
100 horsepower (PTO) or more	farms	687	44	46	17	86	92
	number	897	46	48	17	108	114
Grain and bean combines	farms	501	1	2	5	39	51
	number	526	(D)	(D)	5	39	51
Cotton pickers and strippers	farms	–	–	–	–	–	–
	number	–	–	–	–	–	–
Mower conditioners	farms	6 749	65	684	423	806	932
	number	7 430	68	728	474	856	1 002
Pickup balers	farms	10 333	103	1 056	803	1 391	1 560
	number	12 992	109	1 213	933	1 551	1 885
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer	farms	8 983	219	1 217	715	1 148	1 245
	acres on which used	322 827	505	12 073	9 062	21 074	26 532
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops	farms	1 112	96	192	84	84	94
	acres on which used	41 830	163	933	752	923	570
Nematodes in crops	farms	162	2	16	19	5	8
	acres on which used	3 849	(D)	76	349	(D)	8
Diseases in crops and orchards	farms	570	67	114	49	59	47
	acres on which used	11 142	(D)	459	553	910	216
Weeds, grass, or brush in crops and pasture	farms	2 151	43	204	156	200	221
	acres on which used	93 500	110	1 431	2 002	3 445	3 602
Chemicals used on crops to control growth, thin fruit, or defoliate	farms	255	24	34	19	17	36
	acres on which used	5 645	(D)	207	177	119	267

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..	560	423	347	887	482	157	54
acres..	31 052	30 696	27 775	111 740	118 856	78 559	56 286
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	1 110	791	605	1 426	659	167	51
acres..	14 973	11 975	10 407	37 771	29 234	12 090	9 979
Irrigated land ..... farms..	6	11	14	18	11	10	2
acres..	(D)	88	(D)	158	300	681	(D)
Harvested cropland irrigated ..... farms..	6	10	13	18	11	10	2
acres..	(D)	(D)	721	158	(D)	(D)	(D)
Pasture and other land irrigated ..... farms..	–	1	1	–	1	1	–
acres..	–	(D)	(D)	–	(D)	(D)	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	22	19	12	59	28	6	–
acres..	544	607	388	3 663	665	591	–
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings..... farms..	1 848	1 316	878	2 272	1 044	248	73
$1,000..	297 433	273 709	197 633	721 639	643 855	305 082	168 947
Average per farm .....dollars..	160 949	207 986	225 094	317 623	616 720	1 230 169	2 314 342
Average per acre .....dollars..	1 018	1 050	945	906	923	941	763
Farms by value group:							
$1 to $39,999	79	67	8	46	5	–	–
$40,000 to $69,999	265	98	69	117	39	2	–
$70,000 to $99,999	364	160	88	156	11	–	–
$100,000 to $149,999	340	314	204	255	25	4	–
$150,000 to $199,999	344	175	138	324	62	5	–
$200,000 to $499,999	381	392	310	1 008	445	37	5
$500,000 to $999,999	64	96	48	289	303	85	8
$1,000,000 to $1,999,999.....	11	14	7	50	109	82	23
$2,000,000 to $4,999,999.....	–	–	6	27	37	29	30
$5,000,000 or more	–	–	–	–	8	4	7
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	1 848	1 316	878	2 272	1 044	247	73
$1,000..	37 653	31 694	21 855	74 351	50 791	16 669	8 161
Farms by value group:							
$1 to $4,999	250	148	126	148	55	13	4
$5,000 to $9,999	380	213	109	293	94	14	2
$10,000 to $19,999	495	366	226	492	139	33	6
$20,000 to $49,999	536	420	300	903	371	66	16
$50,000 to $99,999	162	119	86	329	250	59	17
$100,000 to $199,999	20	42	30	87	93	44	14
$200,000 to $499,999	5	8	1	18	41	17	11
$500,000 or more.....	–	–	–	2	1	1	3
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups..... farms..	1 492	1 081	756	1 893	943	222	71
number..	2 194	1 659	1 220	3 204	2 010	645	274
Wheel tractors..... farms..	1 757	1 271	806	2 220	1 007	235	70
number..	3 027	2 396	1 661	4 667	2 505	679	293
Less than 40 horsepower (PTO) ..... farms..	1 039	757	470	1 183	467	132	36
number..	1 364	1 067	666	1 689	651	209	68
40 horsepower (PTO) or more ..... farms..	1 205	909	603	1 794	898	197	60
number..	1 663	1 329	995	2 978	1 854	470	225
40 to 99 horsepower (PTO) ..... farms..	1 163	854	601	1 753	888	191	59
number..	1 596	1 236	975	2 834	1 728	402	179
100 horsepower (PTO) or more..... farms..	53	81	17	102	90	38	21
number..	67	93	20	144	126	68	46
Grain and bean combines..... farms..	55	49	37	77	133	37	15
number..	56	49	39	77	141	44	21
Cotton pickers and strippers..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	819	510	437	1 208	662	154	49
number..	896	569	496	1 330	749	191	71
Pickup balers..... farms..	1 163	903	624	1 643	850	180	57
number..	1 424	1 097	820	2 298	1 263	293	106
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	902	727	577	1 306	680	192	55
acres on which used..	26 679	22 335	25 703	65 854	57 653	30 460	24 897
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	100	69	46	181	106	41	19
acres on which used..	1 539	1 863	1 837	8 312	8 987	7 994	7 957
Nematodes in crops..... farms..	12	9	21	37	22	7	4
acres on which used..	32	263	128	968	1 022	321	675
Diseases in crops and orchards..... farms..	58	41	43	50	32	8	2
acres on which used..	278	1 603	829	2 934	2 144	1 081	(D)
Weeds, grass, or brush in crops and pasture ..... farms..	192	148	131	414	338	75	29
acres on which used..	3 732	5 404	3 333	21 139	26 128	11 807	11 367
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	46	21	10	24	19	3	2
acres on which used..	622	865	147	988	1 489	590	(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
TENURE AND RACE OF OPERATOR							
All operators		17 772	727	3 026	1 650	2 251	2 529
Full owners		12 761	622	2 540	1 399	1 819	1 932
Part owners		4 286	37	369	206	359	477
Tenants		725	68	117	45	73	120
White		17 702	723	3 010	1 638	2 242	2 522
Full owners		12 712	618	2 528	1 391	1 812	1 928
Part owners		4 267	37	367	202	357	474
Tenants		723	68	115	45	73	120
Black and other races		70	4	16	12	9	7
Full owners		49	4	12	8	7	4
Part owners		19	–	2	4	2	3
Tenants		2	–	2	–	–	–
OWNED AND RENTED LAND							
Land owned	farms	17 057	659	2 911	1 606	2 179	2 412
	acres	2 691 481	27 642	92 241	91 799	173 074	261 891
Owned land in farms	farms	17 047	659	2 909	1 605	2 178	2 409
	acres	2 600 219	2 547	81 077	87 389	167 710	253 483
Land rented or leased from others	farms	5 045	116	493	253	432	600
	acres	861 881	2 141	9 837	8 956	21 602	41 386
	landlords	10 737	179	964	414	662	1 117
Rented or leased land in farms	farms	5 011	105	486	251	432	597
	acres	855 313	310	8 972	8 686	20 755	40 960
Land rented or leased to others	farms	1 089	208	201	81	108	117
	acres	97 830	26 926	12 029	4 680	6 211	8 834
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated		13 764	480	2 329	1 276	1 773	1 948
Not on farm operated		2 954	175	461	267	365	436
Not reported		1 054	72	236	107	113	145
Operators by principal occupation:							
Farming		7 145	220	869	547	805	912
Other		10 627	507	2 157	1 103	1 446	1 617
Operators by days worked off farm:							
None		6 390	236	956	555	790	839
Any		10 489	448	1 930	1 022	1 340	1 556
1 to 99 days		1 302	71	213	120	150	180
100 to 199 days		1 633	53	251	157	198	246
200 days or more		7 554	324	1 466	745	992	1 130
Not reported		893	43	140	73	121	134
Operators by years on present farm:							
2 years or less		703	63	130	75	92	89
3 or 4 years		1 045	56	222	108	155	162
5 to 9 years		2 300	126	462	225	305	330
10 years or more		10 539	303	1 598	919	1 314	1 516
Average years on present farm		21.0	14.8	18.1	19.8	20.2	20.9
Not reported		3 185	179	614	323	385	432
Operators by age group:							
Under 25 years		87	15	12	6	10	12
25 to 34 years		793	51	156	69	100	115
35 to 44 years		2 738	164	524	242	345	410
45 to 49 years		2 205	87	446	201	287	336
50 to 54 years		2 283	83	411	235	284	293
55 to 59 years		2 138	68	337	206	285	289
60 to 64 years		2 057	66	300	191	254	311
65 to 69 years		1 917	61	295	157	241	267
70 years and over		3 554	132	545	343	445	496
Average age		56.7	53.5	55.3	56.9	56.7	56.5
Operators by sex:							
Male		16 088	612	2 702	1 486	2 025	2 301
Female		1 684	115	324	164	226	228
Operators of Spanish, Hispanic, or Latino origin (see text)		84	2	15	5	7	16
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	farms	16 475	632	2 893	1 591	2 145	2 372
	acres	3 000 195	2 570	86 183	92 653	179 600	275 796
Partnership	farms	918	39	98	38	87	123
	acres	292 109	137	2 889	(D)	7 303	14 629
Corporation:							
Family held	farms	245	31	18	13	12	23
	acres	128 753	100	516	760	989	2 676
More than 10 stockholders	farms	9	2	1	–	–	1
10 or less stockholders	farms	236	29	17	13	12	22
Other than family held	farms	40	6	7	2	–	2
	acres	8 851	31	180	(D)	–	(D)
More than 10 stockholders	farms	1	–	–	–	–	–
10 or less stockholders	farms	39	6	7	2	–	2
Other—cooperative, estate or trust, institutional, etc.	farms	94	19	10	6	7	9
	acres	25 624	19	281	(D)	573	(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	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	1 734	1 280	963	2 279	1 012	248	73
Full owners	1 261	853	596	1 227	406	84	22
Part owners	418	362	342	946	566	155	49
Tenants	55	65	25	106	40	9	2
White	1 727	1 278	960	2 271	1 010	248	73
Full owners	1 257	852	594	1 221	405	84	22
Part owners	415	361	341	944	565	155	49
Tenants	55	65	25	106	40	9	2
Black and other races	7	2	3	8	2	–	–
Full owners	4	1	2	6	1	–	–
Part owners	3	1	1	2	1	–	–
Tenants	–	–	–	–	–	–	–
OWNED AND RENTED LAND							
Land owned farms	1 680	1 215	938	2 175	972	239	71
acres	235 525	212 843	185 663	607 256	469 098	208 863	125 586
Owned land in farms farms	1 679	1 215	938	2 173	972	239	71
acres	231 598	207 027	180 740	595 438	461 095	206 964	125 151
Land rented or leased from others farms	473	428	369	1 056	609	164	52
acres	41 526	46 907	48 501	207 817	219 169	117 419	96 620
landlords	859	877	805	2 455	1 668	546	191
Rented or leased land in farms farms	473	427	367	1 052	606	164	51
acres	41 467	46 406	48 184	207 390	218 725	117 239	96 219
Land rented or leased to others farms	66	67	46	114	59	15	7
acres	3 986	6 317	5 240	12 245	8 447	2 079	836
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1 356	1 011	744	1 812	804	179	52
Not on farm operated	281	199	167	363	169	54	17
Not reported	97	70	52	104	39	15	4
Operators by principal occupation:							
Farming	718	556	472	1 184	649	161	52
Other	1 016	724	491	1 095	363	87	21
Operators by days worked off farm:							
None	636	493	375	912	454	110	34
Any	999	720	538	1 273	515	118	30
1 to 99 days	129	75	71	157	104	26	6
100 to 199 days	145	131	94	243	100	10	5
200 days or more	725	514	373	873	311	82	19
Not reported	99	67	50	94	43	20	9
Operators by years on present farm:							
2 years or less	70	56	44	57	25	2	–
3 or 4 years	78	70	56	99	29	8	2
5 to 9 years	230	161	96	236	104	19	6
10 years or more	1 052	757	600	1 540	710	180	50
Average years on present farm	21.8	21.5	21.8	24.1	25.5	27.1	27.3
Not reported	304	236	167	347	144	39	15
Operators by age group:							
Under 25 years	6	8	4	13	1	–	–
25 to 34 years	57	47	34	92	57	10	5
35 to 44 years	229	199	124	340	115	36	10
45 to 49 years	197	135	104	257	116	30	9
50 to 54 years	239	159	126	287	125	33	8
55 to 59 years	229	158	117	270	130	34	15
60 to 64 years	218	151	135	255	140	28	8
65 to 69 years	199	151	121	274	119	26	6
70 years and over	360	272	198	491	209	51	12
Average age	57.6	57.3	58.1	57.4	57.6	57.3	55.6
Operators by sex:							
Male	1 592	1 150	882	2 094	943	232	69
Female	142	130	81	185	69	16	4
Operators of Spanish, Hispanic, or Latino origin (see text)	7	7	7	13	5	–	–
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	1 624	1 192	878	2 064	856	183	45
acres	255 828	236 150	208 671	725 615	571 986	236 641	128 502
Partnership farms	81	70	66	158	105	40	13
acres	12 763	13 739	15 740	56 245	71 444	52 150	(D)
Corporation:							
Family held farms	12	11	12	40	40	20	13
acres	1 862	2 166	2 919	14 816	28 641	28 614	44 694
More than 10 stockholders farms	–	–	–	–	2	3	–
10 or less stockholders farms	12	11	12	40	38	17	13
Other than family held farms	5	4	5	5	3	1	–
acres	782	805	(D)	1 947	2 079	(D)	–
More than 10 stockholders farms	1	–	–	–	–	–	–
10 or less stockholders farms	4	4	5	5	3	1	–
Other—cooperative, estate or trust, institutional, etc. farms	12	3	2	12	8	4	2
acres	1 830	573	(D)	4 205	5 670	(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..	152	3	20	9	12	31
number..	171	(D)	21	12	14	34
Hired workers ..... farms..	54	–	8	–	5	4
number..	70	–	9	–	5	5
Farm-related deaths:						
Operator and family members ..... farms..	4	–	–	–	–	1
number..	4	–	–	–	–	(D)
Hired workers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	727	727	–	–	–	–
10 to 49 acres	3 026	–	3 026	–	–	–
50 to 69 acres	1 650	–	–	1 650	–	–
70 to 99 acres	2 251	–	–	–	2 251	–
100 to 139 acres	2 529	–	–	–	–	2 529
140 to 179 acres	1 734	–	–	–	–	–
180 to 219 acres	1 280	–	–	–	–	–
220 to 259 acres	963	–	–	–	–	–
260 to 499 acres	2 279	–	–	–	–	–
500 to 999 acres	1 012	–	–	–	–	–
1,000 to 1,999 acres	248	–	–	–	–	–
2,000 acres or more	73	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	327	7	41	33	38	31
Vegetable and melon farming (1112)	197	22	65	27	27	18
Fruit and tree nut farming (1113)	238	26	54	28	28	27
Greenhouse, nursery, and floriculture production (1114)	446	100	116	42	38	39
Other crop farming (1119)	3 620	86	681	392	539	606
Tobacco farming (11191)	581	65	119	72	84	91
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 039	21	562	320	455	515
Beef cattle ranching and farming (112111)	10 276	272	1 401	900	1 286	1 512
Cattle feedlots (112112)	467	30	85	41	49	54
Dairy cattle and milk production (11212)	249	2	12	6	10	17
Hog and pig farming (1122)	124	6	36	6	20	18
Poultry and egg production (1123)	428	51	102	15	30	27
Sheep and goat farming (1124)	364	22	95	45	44	52
Animal aquaculture and other animal production (1125, 1129)	1 036	103	338	115	142	128
LIVESTOCK						
Cattle and calves inventory ..... farms..	12 284	312	1 668	1 058	1 494	1 779
number..	439 462	7 229	18 647	14 510	24 612	35 629
Farms with—						
1 to 9	3 041	137	955	445	495	457
10 to 49	7 032	134	684	593	950	1 227
50 to 99	1 376	32	23	19	44	79
100 to 199	564	8	4	1	3	16
200 to 499	228	1	2	–	2	–
500 or more	43	–	–	–	–	–
Cows and heifers that had calved ..... farms..	10 668	233	1 288	879	1 285	1 584
number..	221 341	3 698	8 804	7 289	12 773	18 822
Beef cows ..... farms..	10 367	224	1 252	857	1 252	1 556
number..	202 844	3 641	8 497	7 124	12 374	18 225
Farms with—						
1 to 9	4 234	113	989	586	720	733
10 to 49	5 307	97	254	269	529	815
50 to 99	608	10	8	2	1	7
100 to 199	173	3	1	–	1	1
200 to 499	43	1	–	–	1	–
500 or more	2	–	–	–	–	–
Milk cows ..... farms..	676	12	83	52	73	79
number..	18 497	57	307	165	399	597
Farms with—						
1 to 4	375	10	66	45	58	59
5 to 9	54	–	10	3	6	8
10 to 49	115	2	6	4	8	8
50 to 99	84	–	1	–	1	3
100 to 199	34	–	–	–	–	1
200 to 499	14	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	8 768	187	1 024	688	1 056	1 241
number..	101 466	1 480	4 618	3 371	5 596	7 914
Steers, steer calves, bulls, and bull calves ..... farms..	10 244	229	1 228	836	1 225	1 450
number..	116 655	2 051	5 225	3 850	6 243	8 893

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..	17	7	7	24	16	5	1
number..	19	8	7	28	17	7	(D)
Hired workers ..... farms..	2	7	1	8	9	8	2
number..	(D)	8	(D)	9	14	15	(D)
Farm-related deaths:							
Operator and family members ..... farms..	1	–	1	1	–	–	–
number..	(D)	–	(D)	(D)	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
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	1 734	–	–	–	–	–	–
180 to 219 acres	–	1 280	–	–	–	–	–
220 to 259 acres	–	–	963	–	–	–	–
260 to 499 acres	–	–	–	2 279	–	–	–
500 to 999 acres	–	–	–	–	1 012	–	–
1,000 to 1,999 acres	–	–	–	–	–	248	–
2,000 acres or more	–	–	–	–	–	–	73
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	27	25	17	57	37	9	5
Vegetable and melon farming (1112)	12	8	10	7	–	1	–
Fruit and tree nut farming (1113)	21	21	8	15	6	3	1
Greenhouse, nursery, and floriculture production (1114)	27	24	18	28	11	2	1
Other crop farming (1119)	389	242	178	362	117	25	3
Tobacco farming (11191)	44	25	24	47	9	1	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	345	217	154	315	108	24	3
Beef cattle ranching and farming (112111)	1 062	807	620	1 526	676	170	44
Cattle feedlots (112112)	47	36	21	66	28	6	4
Dairy cattle and milk production (11212)	12	24	16	74	63	10	3
Hog and pig farming (1122)	5	5	12	8	7	1	–
Poultry and egg production (1123)	31	24	19	55	47	16	11
Sheep and goat farming (1124)	31	15	17	30	11	2	–
Animal aquaculture and other animal production (1125, 1129)	70	49	27	51	9	3	1
LIVESTOCK							
Cattle and calves inventory ..... farms..	1 262	945	746	1 855	879	221	65
number..	31 654	28 578	26 901	98 160	85 047	42 152	26 343
Farms with—							
1 to 9	220	119	70	116	25	1	1
10 to 49	912	677	522	1 030	267	33	3
50 to 99	112	129	125	481	286	40	6
100 to 199	17	17	21	191	202	73	11
200 to 499	–	3	6	35	96	59	24
500 or more	1	–	2	2	3	15	20
Cows and heifers that had calved ..... farms..	1 114	844	659	1 697	814	209	62
number..	16 445	15 389	13 543	50 707	43 561	20 844	9 466
Beef cows ..... farms..	1 087	823	642	1 641	769	204	60
number..	15 842	14 237	12 489	46 108	37 115	18 418	8 774
Farms with—							
1 to 9	408	241	146	244	49	3	2
10 to 49	657	557	476	1 167	425	55	6
50 to 99	22	25	20	203	219	74	17
100 to 199	–	–	–	25	68	55	19
200 to 499	–	–	–	2	8	17	14
500 or more	–	–	–	–	–	–	2
Milk cows ..... farms..	56	37	36	127	100	17	4
number..	603	1 152	1 054	4 599	6 446	2 426	692
Farms with—							
1 to 4	35	12	15	41	30	3	1
5 to 9	7	2	5	8	3	2	–
10 to 49	11	16	8	35	15	2	–
50 to 99	3	6	5	36	27	2	–
100 to 199	–	–	3	7	21	2	–
200 to 499	–	1	–	–	4	6	3
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	917	695	551	1 448	723	181	57
number..	6 434	6 156	6 650	22 301	19 933	10 691	6 322
Steers, steer calves, bulls, and bull calves ..... farms..	1 108	822	644	1 646	788	205	63
number..	8 775	7 033	6 708	25 152	21 553	10 617	10 555

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..	11 576	290	1 379	921	1 394	1 657
number..	270 361	4 478	11 650	8 760	14 598	22 335
$1,000..	114 726	1 816	4 697	3 464	5 452	8 567
Calves ..... farms..	7 362	144	826	586	905	1 096
number..	97 211	1 819	4 921	3 606	6 662	9 667
$1,000..	25 926	463	1 336	922	1 658	2 492
Cattle ..... farms..	8 241	228	937	632	964	1 152
number..	173 150	2 659	6 729	5 154	7 936	12 668
$1,000..	88 800	1 352	3 360	2 542	3 794	6 075
Fattened on grain and concentrates .... farms..	844	35	118	62	90	107
number..	11 678	193	478	233	390	670
$1,000..	7 533	118	299	148	233	436
Hogs and pigs inventory ..... farms..	645	17	119	51	81	94
number..	15 708	91	2 407	203	1 692	1 009
Farms with—						
1 to 24	556	16	114	50	70	84
25 to 49	46	1	3	1	5	7
50 to 99	22	–	1	–	5	1
100 to 199	8	–	–	–	–	2
200 to 499	8	–	–	–	–	–
500 or more	5	–	1	–	1	–
Used or to be used for breeding ..... farms..	279	8	39	12	34	39
number..	2 310	(D)	356	25	343	131
Other ..... farms..	582	17	107	47	70	88
number..	13 398	(D)	2 051	178	1 349	878
Hogs and pigs sold..... farms..	402	11	69	26	45	58
number..	24 884	(D)	5 946	220	2 504	1 572
$1,000..	2 356	(D)	434	28	287	160
Feeder pigs ..... farms..	90	4	9	1	9	11
number..	4 505	(D)	385	(D)	370	371
$1,000..	149	(D)	15	(D)	14	12
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	290	8	41	13	36	44
number..	2 938	(D)	665	26	436	166
Dec. 1 and May 31..... farms..	248	7	36	12	29	31
number..	1 517	(D)	334	21	216	81
June 1 and Nov. 30 ..... farms..	211	6	30	4	26	34
number..	1 421	(D)	331	5	220	85
Sheep and lambs of all ages inventory..... farms..	979	26	142	77	98	90
number..	40 709	473	2 854	1 678	2 729	3 496
Ewes 1 year old or older ..... farms..	888	21	122	71	85	84
number..	26 451	307	1 780	1 154	1 820	2 208
Sheep and lambs sold..... farms..	927	27	132	61	90	84
number..	29 803	530	1 973	1 233	1 892	2 281
Sheep and lambs shorn ..... farms..	859	20	119	65	80	78
number..	29 843	409	2 016	1 306	2 050	2 341
pounds of wool..	178 125	2 464	14 806	8 227	12 751	13 276
Horses and ponies inventory ..... farms..	3 654	109	732	347	483	528
number..	16 787	487	3 521	1 613	1 971	1 994
Horses and ponies sold..... farms..	584	34	162	58	73	74
number..	1 766	79	441	164	139	182
Goats inventory ..... farms..	708	23	149	73	107	111
number..	7 572	229	1 291	386	1 039	923
Goats sold ..... farms..	236	10	52	22	33	34
number..	2 480	123	482	156	357	277
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 122	47	226	116	169	166
number..	1 806 870	(D)	(D)	57 628	(D)	95 765
Farms with—						
1 to 399	993	31	191	113	160	157
400 to 3,199	4	–	–	–	–	1
3,200 to 9,999.....	29	4	12	1	–	2
10,000 to 19,999	77	9	20	1	7	6
20,000 to 49,999	18	3	3	1	2	–
50,000 to 99,999	1	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 085	44	221	108	168	162
number..	1 448 777	186 571	386 191	57 254	135 049	95 316
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	179	9	31	28	31	30
number..	358 093	(D)	(D)	374	(D)	449
Layers, pullets, and pullet chicks sold (see text)..... farms..	211	27	56	8	21	24
number..	2 218 657	456 362	469 429	(D)	125 985	174 319
Broilers and other meat-type chickens sold .. farms..	186	19	33	6	16	11
number..	79 193 428	4 233 185	10 554 768	2 375 100	8 973 651	2 154 571
Farms with—						
1 to 1,999.....	23	2	5	1	5	4
2,000 to 59,999.....	14	3	4	–	–	1
60,000 to 99,999	9	2	2	–	–	1
100,000 or more	140	12	22	5	11	5
Turkey hens kept for breeding ..... farms..	72	3	10	8	12	11
number..	124 729	(D)	30	19	31	43
Turkeys sold ..... farms..	80	12	15	2	3	3
number..	4 468 456	483 684	885 481	(D)	(D)	185 632

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..	1 212	936	744	1 859	894	225	65
number..	17 603	18 358	15 591	58 661	56 180	24 198	17 949
$1,000..	6 844	7 198	6 130	24 010	26 083	11 370	9 095
Calves ..... farms..	798	602	500	1 203	544	131	27
number..	7 787	7 943	7 082	22 087	15 606	5 093	4 938
$1,000..	2 123	1 943	1 880	5 856	4 186	1 430	1 637
Cattle ..... farms..	860	658	506	1 365	693	192	54
number..	9 816	10 415	8 509	36 574	40 574	19 105	13 011
$1,000..	4 722	5 255	4 249	18 153	21 898	9 940	7 458
Fattened on grain and concentrates .... farms..	93	58	47	131	71	19	13
number..	552	403	823	2 234	2 706	1 422	1 574
$1,000..	359	255	481	1 464	1 795	925	1 021
Hogs and pigs inventory ..... farms..	59	52	44	67	38	18	5
number..	603	985	2 126	1 186	3 420	1 586	400
Farms with—							
1 to 24	57	43	31	53	23	12	3
25 to 49	1	5	9	7	4	3	–
50 to 99	–	3	2	6	3	1	–
100 to 199	–	–	–	–	5	–	1
200 to 499	1	1	1	1	2	1	1
500 or more	–	–	1	–	1	1	–
Used or to be used for breeding ..... farms..	22	24	26	39	19	13	4
number..	117	126	370	177	412	204	(D)
Other ..... farms..	54	46	36	62	35	16	4
number..	486	859	1 756	1 009	3 008	1 382	(D)
Hogs and pigs sold..... farms..	27	32	33	49	32	17	3
number..	1 332	1 204	4 181	1 839	3 149	2 205	(D)
$1,000..	124	110	382	175	362	198	(D)
Feeder pigs ..... farms..	8	8	15	14	5	6	–
number..	488	368	1 000	621	240	595	–
$1,000..	10	13	37	19	7	18	–
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	22	24	26	40	19	13	4
number..	125	140	588	225	282	226	(D)
Dec. 1 and May 31..... farms..	18	24	22	36	18	12	3
number..	74	79	291	128	146	117	(D)
June 1 and Nov. 30 ..... farms..	17	17	20	26	15	12	4
number..	51	61	297	97	136	109	(D)
Sheep and lambs of all ages inventory..... farms..	78	62	67	158	126	43	12
number..	1 941	1 988	2 434	8 120	9 158	3 839	1 999
Ewes 1 year old or older ..... farms..	68	57	63	146	118	42	11
number..	1 335	1 272	1 774	5 222	5 915	2 615	1 049
Sheep and lambs sold..... farms..	69	65	63	158	122	43	13
number..	1 595	1 526	1 742	6 187	6 937	2 826	1 081
Sheep and lambs shorn ..... farms..	65	57	62	143	117	42	11
number..	1 502	1 467	1 961	5 443	6 974	3 034	1 340
pounds of wool..	8 762	8 943	12 485	32 130	40 107	17 281	6 893
Horses and ponies inventory ..... farms..	343	245	175	421	191	65	15
number..	1 540	1 138	950	2 275	860	358	80
Horses and ponies sold..... farms..	57	31	20	40	20	13	2
number..	189	124	100	228	78	(D)	(D)
Goats inventory ..... farms..	63	41	23	76	30	10	2
number..	625	758	170	1 064	392	(D)	(D)
Goats sold ..... farms..	23	10	7	28	14	1	2
number..	263	99	36	350	161	(D)	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	103	61	57	105	50	16	6
number..	206 123	48 111	69 890	(D)	(D)	(D)	84 834
Farms with—							
1 to 399	90	57	51	92	36	12	3
400 to 3,199	–	–	2	–	1	–	–
3,200 to 9,999.....	2	1	–	2	5	–	–
10,000 to 19,999	8	3	3	8	7	3	2
20,000 to 49,999	3	–	1	3	1	1	–
50,000 to 99,999	–	–	–	–	–	–	1
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	97	59	57	100	49	15	5
number..	99 992	47 913	69 770	176 552	113 790	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	12	10	7	13	5	2	1
number..	106 131	198	120	(D)	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	21	11	6	16	14	4	3
number..	295 161	58 052	56 670	218 003	117 679	62 364	(D)
Broilers and other meat-type chickens sold .. farms..	12	10	9	27	28	8	7
number..	4 344 123	3 641 968	4 337 445	11 258 946	13 550 679	5 923 130	7 845 862
Farms with—							
1 to 1,999.....	3	1	1	1	–	–	–
2,000 to 59,999.....	–	1	1	2	2	–	–
60,000 to 99,999	–	1	–	1	2	–	–
100,000 or more	9	7	7	23	24	8	7
Turkey hens kept for breeding ..... farms..	9	7	6	3	2	1	–
number..	(D)	(D)	14	(D)	(D)	(D)	–
Turkeys sold ..... farms..	8	7	3	12	9	4	2
number..	165 778	329 545	220 000	807 405	629 347	357 938	(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	1 150	2	73	71	94	126
	acres	35 499	(D)	(D)	365	661	1 333
	bushels	3 270 197	(D)	24 505	(D)	49 928	108 516
Irrigated	farms	9	–	1	–	2	–
	acres	338	–	(D)	–	(D)	–
Farms by acres harvested:							
1 to 24 acres		886	2	71	70	92	116
25 to 99 acres		185	–	2	1	2	9
100 to 249 acres		52	–	–	–	–	1
250 to 499 acres		20	–	–	–	–	–
500 acres or more		7	–	–	–	–	–
Corn for silage or green chop	farms	929	1	26	12	41	49
	acres	27 642	(D)	230	(D)	456	665
	tons, green	380 942	(D)	2 869	(D)	6 588	7 760
Irrigated	farms	9	–	1	–	–	1
	acres	415	–	(D)	–	–	(D)
Farms by acres harvested:							
1 to 24 acres		616	1	24	12	37	43
25 to 99 acres		258	–	2	–	4	6
100 to 249 acres		47	–	–	–	–	–
250 to 499 acres		6	–	–	–	–	–
500 acres or more		2	–	–	–	–	–
Wheat for grain	farms	191	1	5	6	8	11
	acres	7 620	(D)	63	(D)	51	131
	bushels	421 453	(D)	3 251	(D)	3 824	5 450
Irrigated	farms	1	–	–	–	–	–
	acres	(D)	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres		128	1	4	6	8	10
25 to 99 acres		46	–	1	–	–	1
100 to 249 acres		13	–	–	–	–	–
250 to 499 acres		1	–	–	–	–	–
500 acres or more		3	–	–	–	–	–
Oats for grain	farms	321	1	10	21	19	40
	acres	2 720	(D)	31	96	105	239
	bushels	132 249	(D)	1 310	3 241	3 860	10 593
Irrigated	farms	–	–	–	–	–	–
	acres	–	–	–	–	–	–
Tobacco	farms	744	66	129	83	95	115
	acres	1 630	98	222	138	148	213
	pounds	2 737 090	159 176	330 619	209 748	253 745	350 310
Irrigated	farms	7	3	2	–	1	–
	acres	13	7	(D)	–	(D)	–
Farms by acres harvested:							
0.1 to 0.9 acres		189	17	49	26	27	30
1.0 to 1.9 acres		272	26	44	36	40	46
2.0 to 2.9 acres		135	17	24	9	17	21
3.0 to 4.9 acres		89	6	5	8	6	12
5.0 to 9.9 acres		38	–	4	3	5	5
10.0 to 24.9 acres		19	–	2	1	–	1
25.0 acres or more		2	–	1	–	–	–
Potatoes, excluding sweetpotatoes	farms	416	10	78	47	59	64
	acres	610	(D)	53	187	39	43
	cwt	58 593	(D)	4 806	8 721	3 590	5 457
Irrigated	farms	9	–	5	1	1	1
	acres	11	–	7	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres		393	10	77	42	59	63
5.0 to 24.9 acres		19	–	1	2	–	1
25.0 to 99.9 acres		4	–	–	3	–	–
100.0 to 249.9 acres		–	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	13 895	100	1 896	1 230	1 810	2 099
	acres	525 257	414	23 251	20 493	37 522	54 157
	tons, dry	886 054	738	35 321	30 875	56 674	81 897
Irrigated	farms	28	1	5	2	5	6
	acres	505	(D)	54	(D)	71	103
Farms by acres harvested:							
1 to 24 acres		7 051	100	1 728	983	1 232	1 157
25 to 99 acres		5 802	–	168	247	577	920
100 to 249 acres		911	–	–	–	1	22
250 to 499 acres		115	–	–	–	–	–
500 acres or more		16	–	–	–	–	–
Alfalfa hay	farms	2 124	22	248	142	206	278
	acres	54 613	93	2 326	1 940	3 220	5 171
	tons, dry	130 909	205	5 261	3 904	6 535	9 800
Irrigated	farms	4	–	1	1	1	1
	acres	71	–	(D)	(D)	(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	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..	100	87	91	246	186	53	21
acres..	1 104	1 239	1 554	5 917	10 285	6 043	6 625
bushels..	91 770	81 867	123 942	497 656	961 311	549 454	756 515
Irrigated ..... farms..	–	–	–	1	2	3	–
acres..	–	–	–	(D)	(D)	196	–
Farms by acres harvested:							
1 to 24 acres	95	73	72	170	101	22	2
25 to 99 acres	4	13	16	67	54	11	6
100 to 249 acres	1	1	3	8	23	12	3
250 to 499 acres	–	–	–	1	8	6	5
500 acres or more	–	–	–	–	–	2	5
Corn for silage or green chop ..... farms..	56	63	63	262	234	89	33
acres..	599	1 014	1 226	6 395	9 053	4 462	3 452
tons, green..	6 952	11 235	17 843	80 859	132 046	58 377	55 171
Irrigated ..... farms..	–	–	–	1	3	3	–
acres..	–	–	–	(D)	(D)	280	–
Farms by acres harvested:							
1 to 24 acres	47	51	50	178	123	46	4
25 to 99 acres	9	12	12	76	90	29	18
100 to 249 acres	–	–	1	8	19	11	8
250 to 499 acres	–	–	–	–	2	2	2
500 acres or more	–	–	–	–	–	1	1
Wheat for grain ..... farms..	16	13	12	46	45	19	9
acres..	193	161	137	1 074	2 068	852	2 842
bushels..	7 908	7 182	6 610	54 550	119 126	44 847	166 706
Irrigated ..... farms..	–	–	–	–	1	–	–
acres..	–	–	–	–	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	14	12	11	28	23	10	1
25 to 99 acres	2	1	1	18	14	5	3
100 to 249 acres	–	–	–	–	8	4	1
250 to 499 acres	–	–	–	–	–	–	1
500 acres or more	–	–	–	–	–	–	3
Oats for grain ..... farms..	32	25	30	71	53	17	2
acres..	214	188	308	671	620	198	(D)
bushels..	9 899	10 904	14 349	32 792	32 288	9 813	(D)
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Tobacco ..... farms..	66	39	40	82	22	5	2
acres..	153	65	98	317	101	(D)	(D)
pounds..	271 257	91 864	158 967	532 905	222 421	(D)	(D)
Irrigated ..... farms..	1	–	–	–	–	–	–
acres..	(D)	–	–	–	–	–	–
Farms by acres harvested:							
0.1 to 0.9 acres	13	9	6	11	1	–	–
1.0 to 1.9 acres	24	16	14	19	6	1	–
2.0 to 2.9 acres	14	8	4	14	6	1	–
3.0 to 4.9 acres	9	6	13	20	3	–	1
5.0 to 9.9 acres	4	–	3	9	3	2	–
10.0 to 24.9 acres	2	–	–	9	3	1	–
25.0 acres or more	–	–	–	–	–	–	1
Potatoes, excluding sweetpotatoes ..... farms..	36	27	21	49	19	4	2
acres..	49	34	39	44	69	29	(D)
cwt..	7 898	2 882	2 269	4 499	10 096	3 030	(D)
Irrigated ..... farms..	–	–	1	–	–	–	–
acres..	–	–	(D)	–	–	–	–
Farms by acres harvested:							
0.1 to 4.9 acres	33	26	20	46	14	2	1
5.0 to 24.9 acres	3	1	–	3	5	2	1
25.0 to 99.9 acres	–	–	1	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	1 514	1 110	844	2 065	933	230	64
acres..	47 194	40 118	36 663	120 272	86 220	34 878	24 075
tons, dry..	74 126	66 642	59 262	210 037	160 445	69 101	40 936
Irrigated ..... farms..	1	–	2	2	2	2	–
acres..	(D)	–	(D)	(D)	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	689	404	250	404	93	10	1
25 to 99 acres	787	660	534	1 342	492	64	11
100 to 249 acres	38	46	58	299	300	121	26
250 to 499 acres	–	–	2	20	41	31	21
500 acres or more	–	–	–	–	7	4	5
Alfalfa hay ..... farms..	200	168	125	396	244	72	23
acres..	4 870	4 227	3 126	13 055	10 767	4 159	1 659
tons, dry..	10 901	9 009	7 429	30 722	29 549	12 384	5 210
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–

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.						
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	10 573	60	1 330	900	1 364	1 619
acres..	380 243	255	16 130	14 474	26 796	39 816
tons, dry..	633 559	439	24 287	22 327	40 574	61 127
Irrigated ..... farms..	18	1	4	–	3	4
acres..	284	(D)	34	–	39	58
Vegetables harvested for sale (see text) .... farms..	362	28	77	27	53	42
acres..	1 588	(D)	295	64	149	136
Irrigated ..... farms..	55	6	16	3	5	6
acres..	374	10	52	6	9	29
Farms by acres harvested:						
0.1 to 4.9 acres	286	24	60	25	47	36
5.0 to 24.9 acres	66	4	16	2	6	5
25.0 to 99.9 acres	9	–	1	–	–	1
100.0 to 249.9 acres	1	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Land in orchards ..... farms..	530	35	101	49	70	69
acres..	12 446	(D)	419	264	752	638
Irrigated ..... farms..	11	3	2	1	–	–
acres..	57	(D)	(D)	(D)	–	–
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	362	31	73	38	52	45
5.0 to 24.9 acres	102	4	27	9	10	17
25.0 to 99.9 acres	35	–	1	2	8	6
100.0 to 249.9 acres	21	–	–	–	–	1
250.0 acres or more	10	–	–	–	–	–
Apples ..... farms..	475	27	88	44	67	59
Bearing and nonbearing..acres..	10 362	(D)	308	200	632	397
pounds..	115 509 814	(D)	2 131 591	(D)	7 594 270	2 890 285

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.								
Tame hay other than alfalfa, small grain, and wild hay (see text)	farms	1 157	862	681	1 616	740	191	53
	acres	33 805	29 460	27 834	86 141	60 310	25 401	19 821
	tons, dry	52 578	49 968	43 770	151 907	108 264	47 527	30 791
Irrigated	farms	1	–	1	–	2	2	–
	acres	(D)	–	(D)	–	(D)	(D)	–
Vegetables harvested for sale (see text)	farms	28	16	22	38	20	8	3
	acres	68	61	187	235	76	66	(D)
Irrigated	farms	1	3	3	5	3	3	1
	acres	(D)	(D)	143	35	7	43	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		25	12	17	23	13	4	–
5.0 to 24.9 acres		3	4	2	12	7	3	2
25.0 to 99.9 acres		–	–	3	3	–	1	–
100.0 to 249.9 acres		–	–	–	–	–	–	1
250.0 acres or more		–	–	–	–	–	–	–
Land in orchards	farms	39	53	27	60	20	6	1
	acres	746	1 265	847	2 633	2 071	2 743	(D)
Irrigated	farms	–	3	2	–	–	–	–
	acres	–	(D)	(D)	–	–	–	–
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		25	38	14	34	10	1	1
5.0 to 24.9 acres		6	7	7	10	4	1	–
25.0 to 99.9 acres		5	1	2	8	1	1	–
100.0 to 249.9 acres		3	7	4	4	2	–	–
250.0 acres or more		–	–	–	4	3	3	–
Apples	farms	37	47	25	56	18	6	1
Bearing and nonbearing	acres	629	1 171	668	2 119	1 810	2 393	(D)
	pounds	7 724 651	19 269 154	4 606 622	24 354 111	26 184 616	19 938 405	–

[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..	17 772	78	116	127	312	431	173
percent..	100.0	.4	.7	.7	1.8	2.4	1.0
Land in farms ..... acres..	3 455 532	57 390	66 249	104 005	174 274	211 715	78 243
Average size of farm ..... acres..	194	736	571	819	559	491	452
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	17 772	78	116	127	312	431	173
$1,000..	447 428	150 979	82 293	43 605	47 926	29 766	7 775
Average per farm ..... dollars..	25 176	1 935 633	709 420	343 347	153 608	69 063	44 942
Farms by value of sales:							
Less than $1,000 (see text)	3 475	–	–	–	–	–	–
$1,000 to $2,499	4 344	–	–	–	–	–	–
$2,500 to $4,999	3 415	–	–	–	–	–	–
$5,000 to $9,999	2 863	–	–	–	–	–	–
$10,000 to $19,999	1 608	–	–	–	–	–	–
$20,000 to $24,999	328	–	–	–	–	–	–
$25,000 to $39,999	502	–	–	–	–	–	–
$40,000 to $49,999	173	–	–	–	–	–	173
$50,000 to $99,999	431	–	–	–	–	431	–
$100,000 to $249,999	312	–	–	–	312	–	–
$250,000 to $499,999	127	–	–	127	–	–	–
$500,000 to $999,999	116	–	116	–	–	–	–
$1,000,000 to $2,499,999	69	69	–	–	–	–	–
$2,500,000 to $4,999,999	6	6	–	–	–	–	–
$5,000,000 or more	3	3	–	–	–	–	–
Grains ..... farms..	747	14	19	27	66	68	33
$1,000..	12 300	704	2 871	2 472	2 421	1 502	388
Sales of $50,000 or more ..... farms..	57	6	11	11	15	14	–
$1,000..	8 149	577	2 777	2 152	1 767	876	–
Corn for grain ..... farms..	578	12	18	22	49	47	26
$1,000..	7 813	561	1 902	1 492	1 429	759	306
Wheat ..... farms..	167	2	7	11	33	29	8
$1,000..	1 336	(D)	384	308	297	127	16
Soybeans ..... farms..	156	5	10	16	34	24	4
$1,000..	2 903	(D)	507	667	642	593	(D)
Sorghum for grain ..... farms..	3	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Barley ..... farms..	26	–	3	1	7	2	–
$1,000..	137	–	(D)	(D)	35	(D)	–
Oats ..... farms..	79	–	–	–	4	6	4
$1,000..	70	–	–	–	(D)	7	(D)
Other grains ..... farms..	29	–	1	2	2	4	2
$1,000..	(D)	–	(D)	(D)	(D)	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	741	–	2	2	7	16	5
$1,000..	4 636	–	(D)	(D)	(D)	598	142
Sales of $50,000 or more ..... farms..	9	–	1	–	1	7	–
$1,000..	682	–	(D)	–	(D)	(D)	–
Hay, silage, and field seeds ..... farms..	4 596	16	22	25	57	91	49
$1,000..	12 522	75	696	642	445	922	368
Sales of $50,000 or more ..... farms..	11	–	3	1	1	6	–
$1,000..	1 348	–	502	(D)	(D)	(D)	–
Vegetables, sweet corn, and melons ..... farms..	362	1	2	3	12	20	7
$1,000..	1 727	(D)	(D)	19	273	324	70
Sales of $50,000 or more ..... farms..	6	–	1	–	2	3	–
$1,000..	496	–	(D)	–	(D)	214	–
Fruits, nuts, and berries ..... farms..	288	3	4	8	20	13	6
$1,000..	13 806	5 045	2 687	2 404	2 012	686	204
Sales of $50,000 or more ..... farms..	38	3	4	8	13	10	–
$1,000..	12 655	5 045	2 687	2 404	1 886	635	–
Nursery and greenhouse crops ..... farms..	558	6	4	6	28	33	13
$1,000..	19 332	7 075	1 447	2 176	3 493	1 667	514
Sales of $50,000 or more ..... farms..	58	4	3	6	21	24	–
$1,000..	15 637	(D)	(D)	2 176	3 377	1 579	–
Other crops ..... farms..	223	1	–	1	2	9	3
$1,000..	584	(D)	–	(D)	(D)	95	13
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	724	65	94	54	67	73	10
$1,000..	223 083	124 362	65 385	18 104	9 766	4 538	295
Sales of $50,000 or more ..... farms..	339	65	94	54	65	61	–
$1,000..	221 910	124 362	65 385	18 104	(D)	(D)	–
Dairy products ..... farms..	287	4	12	28	94	56	18
$1,000..	35 763	4 327	6 195	8 356	12 122	3 200	678
Sales of $50,000 or more ..... farms..	171	4	12	28	86	41	–
$1,000..	33 506	4 327	6 195	8 356	11 951	2 678	–
Cattle and calves ..... farms..	11 576	54	73	88	235	344	147
$1,000..	114 726	9 319	2 603	8 736	15 193	14 912	4 774
Sales of $50,000 or more ..... farms..	358	20	7	30	109	192	–
$1,000..	44 591	8 665	1 648	7 852	13 754	12 672	–

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	502	328	1 608	2 863	3 415	4 344	3 475
percent	2.8	1.8	9.0	16.1	19.2	24.4	19.6
Land in farms ..... acres	193 639	124 811	462 590	590 225	524 437	510 940	357 014
Average size of farm ..... acres	386	381	288	206	154	118	103
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms	502	328	1 608	2 863	3 415	4 344	3 475
$1,000	15 609	7 296	22 018	20 028	12 132	7 028	972
Average per farm ..... dollars	31 095	22 245	13 693	6 995	3 553	1 618	280
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	3 475
$1,000 to $2,499	–	–	–	–	–	4 344	–
$2,500 to $4,999	–	–	–	–	3 415	–	–
$5,000 to $9,999	–	–	–	2 863	–	–	–
$10,000 to $19,999	–	–	1 608	–	–	–	–
$20,000 to $24,999	–	328	–	–	–	–	–
$25,000 to $39,999	502	–	–	–	–	–	–
$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	71	33	138	113	80	62	23
$1,000	630	274	580	275	119	54	10
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Corn for grain ..... farms	60	27	111	81	58	48	19
$1,000	430	193	409	193	89	40	10
Wheat ..... farms	10	5	29	13	11	9	–
$1,000	67	(D)	64	26	13	5	–
Soybeans ..... farms	16	9	15	15	4	4	–
$1,000	115	55	95	38	6	5	–
Sorghum for grain ..... farms	–	1	–	–	2	–	–
$1,000	–	(D)	–	–	(D)	–	–
Barley ..... farms	1	2	1	4	3	2	–
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	–
Oats ..... farms	9	4	11	21	10	7	3
$1,000	14	(D)	9	11	4	(D)	(D)
Other grains ..... farms	2	2	4	2	6	1	1
$1,000	(D)	(D)	(D)	(D)	4	(D)	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco ..... farms	31	15	120	187	182	153	21
$1,000	561	224	946	963	539	256	12
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms	151	75	439	715	863	1 523	570
$1,000	947	454	1 934	2 254	1 702	1 820	264
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms	25	14	37	75	71	58	37
$1,000	226	58	139	301	129	40	12
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms	17	8	23	41	36	57	52
$1,000	347	59	113	129	60	47	16
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms	40	22	85	83	74	139	25
$1,000	881	382	874	453	181	179	9
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other crops ..... farms	11	6	27	39	50	50	24
$1,000	115	12	130	38	63	39	6
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products ..... farms	21	4	24	60	66	120	66
$1,000	421	38	21	42	49	44	18
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products ..... farms	24	9	19	13	5	5	–
$1,000	544	118	176	38	6	4	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves ..... farms	428	284	1 417	2 398	2 661	2 579	868
$1,000	10 346	5 406	15 849	14 452	8 563	4 048	525
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..	402	4	7	6	15	26	6
$1,000..	2 356	(D)	(D)	503	695	202	101
Sales of $50,000 or more ..... farms..	8	–	–	3	4	1	–
$1,000..	1 118	–	–	(D)	571	(D)	–
Sheep, lambs, and wool ..... farms..	957	4	7	10	34	54	13
$1,000..	2 280	8	43	94	229	306	69
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	997	1	3	4	17	30	12
$1,000..	4 313	(D)	(D)	(D)	1 061	816	159
Sales of $50,000 or more ..... farms..	22	–	–	–	9	13	–
$1,000..	1 797	–	–	–	1 018	779	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 100	3	5	5	26	24	12
$1,000..	2 663	(D)	144	(D)	452	203	82
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	17 807	78	116	127	236	464	140
$1,000..	380 631	116 098	69 458	37 553	31 954	27 826	4 960
Average per farm ..... dollars..	21 375	1 488 438	598 778	295 690	135 397	59 970	35 430
Livestock and poultry purchased ..... farms..	5 481	69	100	99	143	319	89
$1,000..	63 068	21 517	8 070	6 602	5 327	7 652	1 578
Farms with expenses of—							
$1 to $4,999	4 098	–	1	5	33	57	19
$5,000 to $24,999	881	1	2	17	45	128	37
$25,000 to $99,999	386	6	82	56	49	133	33
$100,000 to $249,999	102	52	14	19	16	–	–
$250,000 or more	14	10	1	2	–	1	–
Feed for livestock and poultry ..... farms..	10 508	71	105	114	205	381	108
$1,000..	154 556	66 932	45 129	14 717	8 731	6 726	516
Farms with expenses of—							
$1 to $4,999	9 410	–	1	6	40	134	59
$5,000 to $24,999	618	1	2	13	56	153	49
$25,000 to $99,999	208	1	–	24	85	88	–
$100,000 to $249,999	102	3	14	56	24	5	–
$250,000 or more	170	66	88	15	–	1	–
Commercially mixed formula feeds ..... farms..	6 032	70	105	99	161	265	60
$1,000..	140 310	66 360	44 194	13 008	6 825	4 152	211
Farms with expenses of—							
$1 to $4,999	5 302	–	2	6	32	109	44
$5,000 to $24,999	325	–	1	15	50	90	16
$25,000 to $99,999	151	2	5	16	57	61	–
$100,000 or more	254	68	97	62	22	5	–
Seeds, bulbs, plants, and trees ..... farms..	4 133	46	50	71	163	215	70
$1,000..	4 267	541	536	540	768	533	100
Farms with expenses of—							
$1 to $999	3 473	17	20	11	37	87	33
$1,000 to $4,999	527	18	13	33	81	101	36
$5,000 to $24,999	113	7	11	20	42	27	1
$25,000 to $49,999	11	1	3	6	1	–	–
$50,000 or more	9	3	3	1	2	–	–
Commercial fertilizer ..... farms..	9 074	39	52	87	190	298	99
$1,000..	11 710	513	765	972	1 300	1 454	316
Farms with expenses of—							
$1 to $4,999	8 691	20	29	41	84	205	83
$5,000 to $24,999	341	13	12	33	102	86	15
$25,000 to $49,999	29	3	6	9	4	7	–
$50,000 or more	13	3	5	4	–	–	1
Agricultural chemicals ..... farms..	3 756	41	43	63	142	245	64
$1,000..	4 950	816	843	595	760	569	118
Farms with expenses of—							
$1 to $4,999	3 597	25	23	37	102	213	57
$5,000 to $24,999	128	10	10	19	33	31	7
$25,000 to $49,999	19	1	4	6	7	1	–
$50,000 or more	12	5	6	1	–	–	–
Petroleum products ..... farms..	16 807	77	115	126	235	445	140
$1,000..	16 457	2 425	1 603	957	1 183	1 135	316
Farms with expenses of—							
$1 to $4,999	16 403	9	21	51	150	400	128
$5,000 to $24,999	350	31	82	70	85	45	12
$25,000 to $49,999	42	26	11	5	–	–	–
$50,000 or more	12	11	1	–	–	–	–
Gasoline and gasohol ..... farms..	12 386	69	100	104	190	386	111
$1,000..	6 162	324	328	280	436	466	161
Diesel fuel ..... farms..	12 231	75	103	117	220	362	109
$1,000..	5 828	456	369	415	522	434	92
Natural gas ..... farms..	241	10	4	4	16	36	–
$1,000..	427	211	14	32	29	50	–
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 844	77	113	114	224	410	124
$1,000..	4 040	1 435	891	229	197	185	63

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..	23	13	66	71	78	62	25
$1,000..	138	43	264	152	103	43	10
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	46	32	114	197	171	176	99
$1,000..	200	97	332	432	246	187	38
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	28	19	99	163	225	270	126
$1,000..	253	131	660	501	371	269	51
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	41	18	114	214	206	293	139
$1,000..	260	49	410	436	274	208	50
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	462	242	1 734	2 891	3 490	4 381	3 446
$1,000..	12 537	4 090	18 484	19 679	15 180	13 306	9 506
Average per farm ..... dollars..	27 137	16 899	10 660	6 807	4 350	3 037	2 758
Livestock and poultry purchased ..... farms..	298	120	796	983	1 010	921	534
$1,000..	2 968	789	2 813	2 352	1 480	1 264	656
Farms with expenses of—							
$1 to $4,999	123	68	572	882	968	853	517
$5,000 to $24,999	154	52	224	101	42	68	10
$25,000 to $99,999	20	–	–	–	–	–	7
$100,000 to $249,999	1	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	369	179	1 272	1 878	2 129	2 140	1 557
$1,000..	2 139	481	2 391	2 308	1 783	1 538	1 164
Farms with expenses of—							
$1 to $4,999	226	159	1 161	1 840	2 123	2 121	1 540
$5,000 to $24,999	133	20	111	38	6	19	17
$25,000 to $99,999	10	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	237	98	632	1 009	1 173	1 196	927
$1,000..	1 289	232	929	1 021	803	697	589
Farms with expenses of—							
$1 to $4,999	179	86	581	989	1 167	1 196	911
$5,000 to $24,999	48	12	51	20	6	–	16
$25,000 to $99,999	10	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	232	110	662	829	719	541	425
$1,000..	221	78	378	245	176	99	51
Farms with expenses of—							
$1 to $999	165	84	569	798	698	530	424
$1,000 to $4,999	64	24	93	31	21	11	1
$5,000 to $24,999	3	2	–	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	328	173	1 223	1 715	1 738	1 716	1 416
$1,000..	695	317	1 468	1 685	1 026	745	453
Farms with expenses of—							
$1 to $4,999	289	172	1 206	1 697	1 733	1 716	1 416
$5,000 to $24,999	39	1	17	18	5	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Agricultural chemicals ..... farms..	220	108	636	632	585	491	486
$1,000..	224	64	387	220	148	95	112
Farms with expenses of—							
$1 to $4,999	215	108	630	625	585	491	486
$5,000 to $24,999	5	–	6	7	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	453	241	1 702	2 852	3 438	4 238	2 745
$1,000..	759	276	1 831	2 099	1 705	1 305	863
Farms with expenses of—							
$1 to $4,999	448	240	1 699	2 836	3 438	4 238	2 745
$5,000 to $24,999	5	1	3	16	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	370	185	1 309	2 129	2 568	2 944	1 921
$1,000..	296	122	859	966	856	651	418
Diesel fuel ..... farms..	404	217	1 461	2 268	2 452	2 757	1 686
$1,000..	340	119	725	886	643	500	327
Natural gas ..... farms..	13	6	59	19	21	29	24
$1,000..	18	6	37	6	10	11	3
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	387	205	1 285	1 906	1 844	1 848	1 307
$1,000..	105	29	210	240	197	143	116

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..	7 454	78	115	125	226	387	95
$1,000..	5 346	1 220	683	540	670	460	76
Farms with expenses of—							
$1 to $999	6 526	1	4	19	57	245	75
$1,000 to $4,999	732	19	53	68	132	139	20
$5,000 to $24,999	187	50	57	38	37	3	–
$25,000 to $49,999	5	4	1	–	–	–	–
$50,000 or more	4	4	–	–	–	–	–
Hired farm labor ..... farms..	4 513	69	82	104	191	242	52
$1,000..	24 160	7 280	3 061	3 829	4 458	1 491	438
Farms with expenses of—							
$1 to $4,999	3 936	10	23	20	39	152	24
$5,000 to $24,999	364	19	29	30	86	75	22
$25,000 to $99,999	174	27	18	44	62	15	6
$100,000 to $249,999	31	6	11	10	4	–	–
$250,000 or more	8	7	1	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	1 241	57	57	82	147	95	25
workers..	2 422	611	223	265	287	121	34
Less than 150 days ..... farms..	4 253	60	65	75	131	216	37
workers..	11 185	457	441	343	389	726	88
Contract labor ..... farms..	1 080	18	27	29	58	83	28
$1,000..	3 270	619	724	411	261	221	83
Farms with expenses of—							
$1 to $999	597	3	5	3	17	28	13
$1,000 to $4,999	406	7	7	8	30	47	7
$5,000 to $24,999	61	3	9	14	10	8	8
$25,000 to $49,999	6	3	1	2	–	–	–
$50,000 or more	10	2	5	2	1	–	–
Repair and maintenance ..... farms..	13 407	77	114	125	230	440	114
$1,000..	22 093	2 026	1 242	1 318	1 765	1 673	334
Farms with expenses of—							
$1 to $4,999	12 536	25	53	56	87	316	95
$5,000 to $24,999	814	34	46	53	138	122	19
$25,000 to $49,999	44	10	12	14	5	2	–
$50,000 or more	13	8	3	2	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 186	53	75	59	101	155	29
$1,000..	4 650	1 343	768	353	376	576	13
Farms with expenses of—							
$1 to $999	1 447	2	9	11	34	50	27
$1,000 to $4,999	548	18	21	22	40	63	2
$5,000 to $24,999	158	6	42	25	25	42	–
$25,000 to $49,999	27	22	2	1	2	–	–
$50,000 or more	6	5	1	–	–	–	–
Interest ..... farms..	3 991	73	108	100	157	252	67
$1,000..	21 169	3 712	2 561	1 841	1 850	1 622	317
Farms with expenses of—							
$1 to $4,999	2 922	4	26	28	52	153	37
$5,000 to $24,999	936	30	45	46	84	90	30
$25,000 to $99,999	118	28	34	25	21	9	–
$100,000 or more	15	11	3	1	–	–	–
Secured by real estate ..... farms..	2 989	65	94	69	109	142	39
$1,000..	17 374	3 355	2 222	1 445	1 331	1 062	180
Farms with expenses of—							
$1 to $999	542	–	2	1	4	3	–
$1,000 to $4,999	1 573	3	15	10	25	67	21
$5,000 to $24,999	771	26	45	35	69	71	18
$25,000 to $49,999	66	18	22	17	8	1	–
$50,000 or more	37	18	10	6	3	–	–
Not secured by real estate ..... farms..	1 813	32	52	64	102	169	45
$1,000..	3 795	357	339	396	519	560	137
Farms with expenses of—							
$1 to $999	909	5	9	12	23	25	5
$1,000 to $4,999	721	8	31	31	39	105	33
$5,000 to $24,999	171	14	10	18	39	39	7
$25,000 to $49,999	9	4	1	2	1	–	–
$50,000 or more	3	1	1	1	–	–	–
Cash rent ..... farms..	1 958	39	38	59	125	187	52
$1,000..	4 316	468	536	707	703	517	101
Farms with expenses of—							
$1 to $4,999	1 780	18	20	26	78	160	49
$5,000 to $9,999	100	9	6	4	25	25	3
$10,000 to $24,999	56	8	5	21	20	1	–
$25,000 or more	22	4	7	8	2	1	–
Property taxes ..... farms..	17 120	77	116	124	232	438	132
$1,000..	10 201	554	320	303	462	547	103
Farms with expenses of—							
$1 to $4,999	17 018	50	105	109	219	433	131
$5,000 to $9,999	77	19	9	12	10	3	1
$10,000 to $24,999	19	5	–	3	2	2	–
$25,000 or more	6	3	2	–	1	–	–
All other farm production expenses..... farms..	14 003	78	116	127	236	464	140
$1,000..	30 419	6 132	2 616	3 868	3 339	2 649	552
Farms with expenses of—							
$1 to $4,999	13 089	15	35	18	71	257	98
$5,000 to $24,999	759	32	53	55	126	204	42
$25,000 to $49,999	91	12	14	29	33	3	–
$50,000 to $99,999	41	4	8	23	6	–	–
$100,000 or more	23	15	6	2	–	–	–

See footnotes at end of table.

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

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1]—Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	333	138	1 026	1 415	1 309	1 266	941
$1,000..	234	60	307	345	308	237	205
Farms with expenses of—							
$1 to $999	247	121	977	1 375	1 256	1 240	909
$1,000 to $4,999	86	17	49	40	52	26	31
$5,000 to $24,999	–	–	–	–	1	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ..... farms..	212	101	678	900	719	721	442
$1,000..	539	131	1 146	809	387	360	231
Farms with expenses of—							
$1 to $4,999	182	95	634	879	719	719	440
$5,000 to $24,999	30	6	43	20	–	2	2
$25,000 to $99,999	–	–	1	1	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	49	27	123	194	100	166	119
workers..	102	28	161	199	100	167	124
Less than 150 days ..... farms..	210	98	639	860	713	720	429
workers..	567	219	1 891	1 946	1 723	1 604	791
Contract labor ..... farms..	74	24	124	219	182	151	63
$1,000..	189	59	135	244	129	128	68
Farms with expenses of—							
$1 to $999	16	7	74	145	144	100	42
$1,000 to $4,999	52	17	49	72	38	51	21
$5,000 to $24,999	6	–	1	2	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	403	210	1 487	2 466	2 680	2 895	2 166
$1,000..	1 169	506	2 373	3 203	2 640	2 307	1 537
Farms with expenses of—							
$1 to $4,999	314	187	1 425	2 369	2 638	2 840	2 131
$5,000 to $24,999	89	23	61	97	42	55	35
$25,000 to $49,999	–	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	142	59	284	388	315	314	212
$1,000..	152	30	316	279	180	147	120
Farms with expenses of—							
$1 to $999	78	48	182	298	256	281	171
$1,000 to $4,999	56	10	93	90	59	33	41
$5,000 to $24,999	8	1	9	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	231	95	518	690	603	617	480
$1,000..	1 163	338	1 176	1 883	1 612	1 734	1 359
Farms with expenses of—							
$1 to $4,999	137	75	416	569	527	495	403
$5,000 to $24,999	93	20	102	121	76	122	77
$25,000 to $99,999	1	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Secured by real estate ..... farms..	133	69	334	562	487	488	398
$1,000..	729	231	917	1 658	1 419	1 548	1 277
Farms with expenses of—							
$1 to $999	9	11	94	111	86	124	97
$1,000 to $4,999	52	49	161	358	345	243	224
$5,000 to $24,999	72	9	79	93	56	121	77
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Not secured by real estate ..... farms..	158	60	270	293	229	216	123
$1,000..	434	107	260	224	193	186	82
Farms with expenses of—							
$1 to $999	44	32	152	212	157	131	102
$1,000 to $4,999	80	17	118	81	72	85	21
$5,000 to $24,999	33	11	–	–	–	–	–
$25,000 to $49,999	1	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Cash rent ..... farms..	153	84	354	389	235	162	81
$1,000..	233	128	353	327	103	63	77
Farms with expenses of—							
$1 to $4,999	143	75	351	383	234	162	81
$5,000 to $9,999	9	9	3	6	1	–	–
$10,000 to $24,999	1	–	–	–	–	–	–
$25,000 or more	–	–	–	–	–	–	–
Property taxes ..... farms..	442	233	1 670	2 747	3 331	4 232	3 346
$1,000..	302	194	976	1 431	1 613	1 852	1 544
Farms with expenses of—							
$1 to $4,999	441	233	1 666	2 740	3 329	4 227	3 335
$5,000 to $9,999	–	–	1	6	2	5	9
$10,000 to $24,999	1	–	3	1	–	–	2
$25,000 or more	–	–	–	–	–	–	–
All other farm production expenses..... farms..	462	242	1 734	2 499	2 708	2 937	2 260
$1,000..	1 550	637	2 435	2 249	1 891	1 434	1 066
Farms with expenses of—							
$1 to $4,999	340	194	1 679	2 486	2 707	2 930	2 259
$5,000 to $24,999	122	48	55	13	1	7	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	17 807	78	116	127	236	464	140
$1,000..	57 522	34 881	12 834	6 052	6 067	5 206	1 252
Average per farm ..... dollars..	3 230	447 194	110 642	47 657	25 709	11 220	8 943
Farms with net gains[2] ..... number..	8 070	68	94	95	173	347	88
Average net gain ..... dollars..	12 186	522 155	146 303	79 079	46 216	24 192	21 436
Gain of—							
Less than $1,000	2 385	–	–	–	–	14	8
$1,000 to $9,999	4 502	–	2	4	17	106	8
$10,000 to $49,999	862	2	9	28	86	188	72
$50,000 or more	321	66	83	63	70	39	–
Farms with net losses ..... number..	9 737	10	22	32	63	117	52
Average net loss ..... dollars..	4 193	62 536	41 729	45 628	30 606	27 255	12 199
Loss of—							
Less than $1,000	3 026	–	1	2	2	10	4
$1,000 to $9,999	5 882	1	3	4	16	38	19
$10,000 to $49,999	780	5	13	19	36	60	28
$50,000 or more	49	4	5	7	9	9	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	1 901	31	30	51	140	157	53
$1,000..	3 892	386	324	321	581	394	85
Other farm-related income[1] ..... farms..	3 224	37	39	46	93	150	49
$1,000..	9 684	644	236	276	513	867	158
Customwork and other agricultural services ..... farms..	762	7	9	11	27	61	8
$1,000..	2 323	40	(D)	136	240	561	10
Gross cash rent or share payments ..... farms..	784	3	3	5	6	24	14
$1,000..	1 341	8	(D)	8	27	79	26
Forest products, excluding Christmas trees and maple products ..... farms..	815	7	4	5	6	17	20
$1,000..	4 837	410	95	14	89	154	115
Other farm-related income sources ..... farms..	1 400	30	35	40	74	102	23
$1,000..	1 183	186	105	118	157	72	7
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	72	4	7	6	12	7	3
$1,000..	1 335	(D)	596	167	350	27	(D)
Corn ..... farms..	61	4	6	6	12	6	1
$1,000..	802	(D)	298	(D)	251	23	(D)
Wheat ..... farms..	10	–	2	–	–	4	–
$1,000..	(D)	–	(D)	–	–	(D)	–
Soybeans ..... farms..	9	1	2	2	4	–	–
$1,000..	377	(D)	(D)	(D)	99	–	–
Sorghum, barley, and oats ..... farms..	4	–	1	–	–	1	1
$1,000..	(D)	–	(D)	–	–	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	7	–	–	–	–	–	1
$1,000..	39	–	–	–	–	–	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	16 509	68	90	110	292	403	160
acres..	1 336 723	21 099	28 599	44 148	70 316	79 845	27 344
Harvested cropland ..... farms..	15 086	66	81	106	280	373	147
acres..	621 632	15 439	22 371	33 465	43 524	41 681	14 849
Farms by acres harvested:							
1 to 49 acres	11 636	22	28	25	70	122	49
50 to 99 acres	2 148	10	15	15	51	88	41
100 to 199 acres	906	14	14	20	74	92	39
200 to 499 acres	332	10	10	30	74	67	17
500 to 999 acres	53	8	9	13	11	4	–
1,000 to 1,999 acres	8	2	3	2	–	–	1
2,000 acres or more	3	–	2	1	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	10 021	34	46	49	146	225	82
acres..	657 775	5 446	5 935	9 621	24 940	36 132	10 602
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	716	1	1	9	16	20	6
acres..	13 615	(D)	(D)	369	402	475	(D)
On which all crops failed ..... farms..	275	2	5	3	5	15	4
acres..	3 327	(D)	(D)	(D)	82	466	(D)
In cultivated summer fallow ..... farms..	172	–	–	1	3	6	3
acres..	2 498	–	–	(D)	495	180	(D)
Idle ..... farms..	1 407	4	8	7	25	35	12
acres..	37 876	115	224	582	873	911	1 197
Total woodland ..... farms..	13 751	58	82	86	225	318	135
acres..	1 421 984	19 323	17 686	31 793	53 603	75 853	26 607
Woodland pastured ..... farms..	7 765	37	49	42	123	185	76
acres..	479 280	7 309	5 699	12 883	22 177	27 002	9 599
Woodland not pastured ..... farms..	9 817	45	64	71	161	222	100
acres..	942 704	12 014	11 987	18 910	31 426	48 851	17 008

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..	462	242	1 734	2 891	3 490	4 381	3 446
$1,000..	2 007	1 313	5 254	301	–2 840	–6 311	–8 494
Average per farm ..... dollars..	4 343	5 424	3 030	104	–814	–1 441	–2 465
Farms with net gains[2] ..... number..	279	189	1 247	1 816	1 753	1 721	200
Average net gain ..... dollars..	15 055	8 920	6 148	3 071	1 627	733	261
Gain of—							
Less than $1,000	1	8	104	276	541	1 233	200
$1,000 to $9,999	81	104	940	1 540	1 212	488	–
$10,000 to $49,999	197	77	203	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses ..... number..	183	53	487	1 075	1 737	2 660	3 246
Average net loss ..... dollars..	11 987	7 044	4 953	4 909	3 277	2 847	2 633
Loss of—							
Less than $1,000	19	3	113	194	468	1 036	1 174
$1,000 to $9,999	105	35	299	753	1 162	1 501	1 946
$10,000 to $49,999	48	15	75	127	107	122	125
$50,000 or more	11	–	–	1	–	1	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	138	72	299	330	238	214	148
$1,000..	260	125	472	353	230	186	174
Other farm-related income[1] ..... farms..	121	49	440	631	554	554	461
$1,000..	296	90	1 032	1 613	1 503	1 476	981
Customwork and other agricultural services ..... farms..	33	6	66	159	114	159	102
$1,000..	(D)	5	121	599	240	209	70
Gross cash rent or share payments ..... farms..	8	23	107	157	137	141	156
$1,000..	(D)	26	203	231	217	298	210
Forest products, excluding Christmas trees and maple products ..... farms..	23	22	115	111	176	197	112
$1,000..	65	58	560	701	991	957	628
Other farm-related income sources ..... farms..	76	22	245	310	187	113	143
$1,000..	168	1	147	82	54	12	73
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	6	–	8	9	5	4	1
$1,000..	10	–	3	17	2	(D)	(D)
Corn ..... farms..	6	–	8	7	5	–	–
$1,000..	(D)	–	(D)	(D)	2	–	–
Wheat ..... farms..	–	–	3	–	–	1	–
$1,000..	–	–	(D)	–	–	(D)	–
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	1	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	2	–	3	1
$1,000..	–	–	–	(D)	–	(D)	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	467	301	1 526	2 694	3 208	4 031	3 159
acres..	74 098	46 484	190 027	240 019	211 762	185 009	117 973
Harvested cropland ..... farms..	438	280	1 432	2 525	2 948	3 646	2 764
acres..	35 225	20 933	81 774	103 698	84 579	79 206	44 888
Farms by acres harvested:							
1 to 49 acres	181	120	738	1 831	2 465	3 337	2 648
50 to 99 acres	124	81	469	504	399	251	100
100 to 199 acres	104	66	185	154	75	54	15
200 to 499 acres	29	12	39	31	8	4	1
500 to 999 acres	–	1	1	5	1	–	–
1,000 to 1,999 acres	–	–	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	275	190	985	1 724	2 058	2 358	1 849
acres..	36 867	24 158	102 971	128 177	117 333	94 239	61 354
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	14	11	61	109	130	189	149
acres..	442	274	844	2 037	2 836	3 011	2 276
On which all crops failed ..... farms..	8	12	33	44	45	53	46
acres..	112	144	482	399	479	443	455
In cultivated summer fallow ..... farms..	5	5	20	34	32	37	26
acres..	85	152	195	553	253	147	377
Idle ..... farms..	31	20	101	201	265	345	353
acres..	1 367	823	3 761	5 155	6 282	7 963	8 623
Total woodland ..... farms..	395	261	1 274	2 290	2 671	3 347	2 609
acres..	69 856	51 681	182 749	245 219	222 467	244 551	180 596
Woodland pastured ..... farms..	229	154	787	1 407	1 601	1 741	1 334
acres..	24 086	18 536	67 257	86 121	77 320	72 779	48 512
Woodland not pastured ..... farms..	284	194	910	1 608	1 829	2 416	1 913
acres..	45 770	33 145	115 492	159 098	145 147	171 772	132 084

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..	5 521	38	58	57	148	190	82
acres..	529 069	14 456	12 148	25 002	43 622	49 780	22 327
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	11 166	55	87	97	229	277	121
acres..	167 756	2 512	7 816	3 062	6 733	6 237	1 965
Irrigated land ..... farms..	268	10	3	7	26	22	13
acres..	3 285	385	(D)	442	358	746	113
Harvested cropland irrigated ..... farms..	255	10	3	7	26	22	13
acres..	2 845	385	(D)	442	358	(D)	113
Pasture and other land irrigated ..... farms..	19	–	–	–	–	1	–
acres..	440	–	–	–	–	(D)	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	229	1	–	3	13	15	5
acres..	7 822	(D)	–	(D)	515	311	220
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings..... farms..	17 807	78	116	127	236	464	140
$1,000..	3 789 905	116 232	120 364	129 249	186 944	295 890	55 588
Average per farm .....dollars..	212 832	1 490 154	1 037 619	1 017 712	792 135	637 694	397 059
Average per acre .....dollars..	1 090	2 025	1 817	1 243	1 204	1 246	885
Farms by value group:							
$1 to $39,999	2 123	1	4	2	2	17	6
$40,000 to $69,999	2 766	–	3	1	3	29	9
$70,000 to $99,999	2 458	4	5	2	7	1	–
$100,000 to $149,999	2 880	1	2	6	9	39	4
$150,000 to $199,999	2 119	1	2	8	4	29	19
$200,000 to $499,999	3 934	13	35	29	80	157	79
$500,000 to $999,999	1 059	23	30	39	70	123	13
$1,000,000 to $1,999,999.....	313	16	20	24	45	32	6
$2,000,000 to $4,999,999.....	136	18	11	13	15	30	4
$5,000,000 or more	19	1	4	3	1	7	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	17 804	78	116	127	235	464	140
$1,000..	432 904	13 595	11 339	12 759	20 379	24 203	3 664
Farms by value group:							
$1 to $4,999	2 511	–	1	1	1	26	8
$5,000 to $9,999	3 330	1	–	4	6	18	35
$10,000 to $19,999	4 566	3	6	6	9	53	37
$20,000 to $49,999	5 201	15	25	22	51	168	42
$50,000 to $99,999	1 569	25	46	44	85	129	9
$100,000 to $199,999	489	22	23	33	66	56	9
$200,000 to $499,999	130	9	12	15	17	14	–
$500,000 or more.....	8	3	3	2	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups..... farms..	14 248	78	116	127	235	423	127
number..	21 682	365	432	406	645	1 028	235
Wheel tractors..... farms..	16 589	75	112	121	227	447	140
number..	29 508	333	399	388	609	1 293	311
Less than 40 horsepower (PTO) ..... farms..	9 654	46	64	59	124	262	76
number..	12 781	100	112	104	189	448	114
40 horsepower (PTO) or more ..... farms..	11 141	63	93	99	179	392	126
number..	16 727	233	287	284	420	845	197
40 to 99 horsepower (PTO) ..... farms..	10 820	63	91	96	169	381	126
number..	15 830	205	234	223	342	765	191
100 horsepower (PTO) or more..... farms..	687	16	20	35	51	62	6
number..	897	28	53	61	78	80	6
Grain and bean combines..... farms..	501	11	13	24	42	58	5
number..	526	12	21	32	43	60	6
Cotton pickers and strippers..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	6 749	48	62	78	152	249	60
number..	7 430	54	76	104	185	278	67
Pickup balers..... farms..	10 333	44	62	78	169	260	97
number..	12 992	71	96	118	277	411	128
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	8 983	39	52	88	190	297	98
acres on which used..	322 827	9 182	17 767	20 703	29 139	26 924	5 975
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	1 112	23	27	37	65	84	5
acres on which used..	41 830	7 029	10 731	5 311	4 847	4 004	464
Nematodes in crops..... farms..	162	4	4	4	17	8	–
acres on which used..	3 849	192	(D)	214	813	491	–
Diseases in crops and orchards..... farms..	570	6	6	8	20	17	6
acres on which used..	11 142	(D)	1 680	1 190	1 721	508	510
Weeds, grass, or brush in crops and pasture ..... farms..	2 151	34	35	46	125	199	40
acres on which used..	93 500	6 014	12 954	10 394	13 753	12 593	2 712
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	255	5	5	5	10	21	–
acres on which used..	5 645	(D)	803	481	1 045	434	–

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	197	135	594	954	1 040	1 143	885
acres	42 109	21 373	71 492	78 766	62 260	51 793	33 941
Land in house lots, ponds, roads, wasteland, etc. ..... farms	331	189	1 010	1 810	2 045	2 692	2 223
acres	7 576	5 273	18 322	26 221	27 948	29 587	24 504
Irrigated land ..... farms	27	7	26	45	23	42	17
acres	(D)	24	40	316	209	361	139
Harvested cropland irrigated ..... farms	26	7	26	45	21	35	14
acres	(D)	24	40	214	(D)	183	(D)
Pasture and other land irrigated ..... farms	1	–	–	4	2	8	3
acres	(D)	–	–	102	(D)	178	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms	13	8	23	41	41	36	30
acres	686	118	868	1 305	1 102	1 266	1 279
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms	462	242	1 734	2 891	3 490	4 381	3 446
$1,000	191 877	96 558	455 168	619 494	523 640	562 784	436 117
Average per farm ..... dollars	415 318	399 001	262 496	214 284	150 040	128 460	126 557
Average per acre ..... dollars	1 074	942	974	1 005	943	1 093	1 214
Farms by value group:							
$1 to $39,999	16	24	100	213	375	704	659
$40,000 to $69,999	17	8	136	264	644	853	799
$70,000 to $99,999	32	14	182	441	587	740	443
$100,000 to $149,999	43	20	256	438	632	735	695
$150,000 to $199,999	53	15	193	424	474	556	341
$200,000 to $499,999	173	96	654	858	657	704	399
$500,000 to $999,999	83	51	167	208	107	67	78
$1,000,000 to $1,999,999	36	11	38	36	7	20	22
$2,000,000 to $4,999,999	8	2	7	9	7	2	10
$5,000,000 or more	1	1	1	–	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms	462	242	1 734	2 891	3 490	4 380	3 445
$1,000	16 949	10 464	50 082	76 186	66 428	74 864	51 991
Farms by value group:							
$1 to $4,999	28	7	129	365	421	764	760
$5,000 to $9,999	40	23	236	412	725	1 092	738
$10,000 to $19,999	56	40	386	735	983	1 208	1 044
$20,000 to $49,999	203	91	674	970	1 126	1 071	743
$50,000 to $99,999	118	47	257	295	208	176	130
$100,000 to $199,999	16	33	47	76	27	51	30
$200,000 to $499,999	1	1	5	38	–	18	–
$500,000 or more	–	–	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms	436	216	1 515	2 464	2 770	3 250	2 491
number	755	393	2 384	3 740	3 656	4 414	3 229
Wheel tractors ..... farms	427	225	1 652	2 720	3 265	4 020	3 158
number	936	550	3 463	5 120	5 470	5 984	4 652
Less than 40 horsepower (PTO) ..... farms	224	129	850	1 556	1 920	2 462	1 882
number	285	193	1 244	2 067	2 529	3 037	2 359
40 horsepower (PTO) or more ..... farms	352	202	1 288	2 010	2 168	2 327	1 842
number	651	357	2 219	3 053	2 941	2 947	2 293
40 to 99 horsepower (PTO) ..... farms	346	202	1 253	1 967	2 107	2 269	1 750
number	608	343	2 134	2 944	2 832	2 848	2 161
100 horsepower (PTO) or more ..... farms	33	14	73	91	106	74	106
number	43	14	85	109	109	99	132
Grain and bean combines ..... farms	44	11	104	92	60	22	15
number	44	11	105	95	60	22	15
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ..... farms	256	147	930	1 341	1 303	1 280	843
number	289	165	1 030	1 512	1 396	1 389	885
Pickup balers ..... farms	319	167	1 188	1 989	2 260	2 149	1 551
number	439	234	1 703	2 593	2 690	2 485	1 747
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms	325	173	1 223	1 696	1 731	1 702	1 369
acres on which used	18 498	10 893	47 847	57 025	36 581	26 417	15 876
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms	84	40	152	147	133	124	191
acres on which used	1 661	1 530	1 562	1 084	844	786	1 977
Nematodes in crops ..... farms	12	7	34	7	22	16	27
acres on which used	377	(D)	509	256	108	106	74
Diseases in crops and orchards ..... farms	29	24	91	72	95	76	120
acres on which used	317	(D)	641	1 365	270	596	359
Weeds, grass, or brush in crops and pasture ..... farms	168	67	415	346	317	170	189
acres on which used	7 375	3 616	9 750	5 159	6 318	1 479	1 383
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms	20	1	47	46	51	12	32
acres on which used	132	(D)	552	178	438	68	225

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	17 772	78	116	127	312	431	173
Full owners	12 761	32	65	56	117	186	80
Part owners	4 286	44	48	66	171	215	77
Tenants	725	2	3	5	24	30	16
White	17 702	78	116	126	312	431	173
Full owners	12 712	32	65	55	117	186	80
Part owners	4 267	44	48	66	171	215	77
Tenants	723	2	3	5	24	30	16
Black and other races	70	–	–	1	–	–	–
Full owners	49	–	–	1	–	–	–
Part owners	19	–	–	–	–	–	–
Tenants	2	–	–	–	–	–	–
OWNED AND RENTED LAND							
Land owned farms	17 057	76	113	122	288	401	157
acres	2 691 481	38 701	42 149	53 250	106 357	128 416	44 904
Owned land in farms farms	17 047	76	113	122	288	401	157
acres	2 600 219	37 215	41 631	52 840	103 442	125 701	43 012
Land rented or leased from others farms	5 045	46	52	72	195	246	93
acres	861 881	20 355	24 652	51 263	70 993	86 042	35 231
landlords	10 737	133	133	204	521	691	270
Rented or leased land in farms farms	5 011	46	51	71	195	245	93
acres	855 313	20 175	24 618	51 165	70 832	86 014	35 231
Land rented or leased to others farms	1 089	10	9	12	20	20	11
acres	97 830	1 666	552	508	3 076	2 743	1 892
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	13 764	63	93	100	262	343	140
Not on farm operated	2 954	10	18	23	44	67	29
Not reported	1 054	5	5	4	6	21	4
Operators by principal occupation:							
Farming	7 145	67	103	105	257	315	107
Other	10 627	11	13	22	55	116	66
Operators by days worked off farm:							
None	6 390	51	64	81	188	240	66
Any	10 489	16	43	38	104	168	99
1 to 99 days	1 302	3	13	7	36	36	21
100 to 199 days	1 633	1	8	5	13	31	18
200 days or more	7 554	12	22	26	55	101	60
Not reported	893	11	9	8	20	23	8
Operators by years on present farm:							
2 years or less	703	1	1	3	16	10	3
3 or 4 years	1 045	3	10	6	7	14	7
5 to 9 years	2 300	12	19	16	34	73	29
10 years or more	10 539	49	68	81	222	286	114
Average years on present farm	21.0	22.4	19.3	21.3	23.7	22.9	23.0
Not reported	3 185	13	18	21	33	48	20
Operators by age group:							
Under 25 years	87	–	–	–	3	–	–
25 to 34 years	793	12	12	12	24	29	17
35 to 44 years	2 738	17	28	23	50	65	30
45 to 49 years	2 205	9	12	21	45	66	20
50 to 54 years	2 283	11	20	20	34	58	19
55 to 59 years	2 138	9	13	16	41	49	23
60 to 64 years	2 057	10	12	16	36	46	22
65 to 69 years	1 917	7	4	6	25	46	17
70 years and over	3 554	3	15	13	54	72	25
Average age	56.7	49.7	51.4	51.4	54.5	55.1	54.2
Operators by sex:							
Male	16 088	73	109	118	290	400	161
Female	1 684	5	7	9	22	31	12
Operators of Spanish, Hispanic, or Latino origin (see text)	84	–	–	2	1	5	2
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	16 475	49	81	82	227	353	139
acres	3 000 195	34 229	33 901	54 508	123 148	168 644	57 680
Partnership farms	918	11	17	22	40	59	24
acres	292 109	7 320	(D)	32 612	25 396	(D)	(D)
Corporation:							
Family held farms	245	15	17	19	35	18	8
acres	128 753	15 408	22 343	12 184	17 204	5 783	5 644
More than 10 stockholders farms	9	3	–	–	–	–	–
10 or less stockholders farms	236	12	17	19	35	18	8
Other than family held farms	40	3	1	2	3	–	1
acres	8 851	433	(D)	(D)	(D)	–	(D)
More than 10 stockholders farms	1	–	–	–	–	–	–
10 or less stockholders farms	39	3	1	2	3	–	1
Other—cooperative, estate or trust, institutional, etc. farms	94	–	–	2	7	1	1
acres	25 624	–	–	(D)	(D)	(D)	(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		502	328	1 608	2 863	3 415	4 344	3 475
Full owners		241	174	889	1 850	2 489	3 571	3 011
Part owners		236	134	625	878	784	634	374
Tenants		25	20	94	135	142	139	90
White		500	327	1 601	2 861	3 398	4 324	3 455
Full owners		240	173	886	1 849	2 476	3 557	2 996
Part owners		235	134	621	877	780	629	370
Tenants		25	20	94	135	142	138	89
Black and other races		2	1	7	2	17	20	20
Full owners		1	1	3	1	13	14	15
Part owners		1	–	4	1	4	5	4
Tenants		–	–	–	–	–	1	1
OWNED AND RENTED LAND								
Land owned	farms	477	308	1 517	2 730	3 274	4 208	3 386
	acres	140 225	87 842	344 360	464 628	440 163	465 575	334 911
Owned land in farms	farms	477	308	1 514	2 728	3 273	4 205	3 385
	acres	133 029	85 103	328 899	444 392	427 125	450 883	326 947
Land rented or leased from others	farms	262	155	722	1 018	937	778	469
	acres	61 133	39 978	135 025	146 930	98 040	61 594	30 645
	landlords	643	383	1 549	2 085	1 740	1 354	1 031
Rented or leased land in farms	farms	261	154	719	1 013	926	773	464
	acres	60 610	39 708	133 691	145 833	97 312	60 057	30 067
Land rented or leased to others	farms	53	30	130	218	171	239	166
	acres	7 719	3 009	16 795	21 333	13 766	16 229	8 542
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated		379	262	1 230	2 239	2 648	3 380	2 625
Not on farm operated		98	57	307	475	571	677	578
Not reported		25	9	71	149	196	287	272
Operators by principal occupation:								
Farming		327	171	868	1 242	1 269	1 341	973
Other		175	157	740	1 621	2 146	3 003	2 502
Operators by days worked off farm:								
None		216	120	593	967	1 201	1 445	1 158
Any		258	193	925	1 743	2 058	2 677	2 167
1 to 99 days		55	29	157	214	237	279	215
100 to 199 days		50	34	167	308	314	384	300
200 days or more		153	130	601	1 221	1 507	2 014	1 652
Not reported		28	15	90	153	156	222	150
Operators by years on present farm:								
2 years or less		15	8	56	114	136	183	157
3 or 4 years		24	14	85	161	188	290	236
5 to 9 years		47	43	200	333	443	558	493
10 years or more		335	219	1 024	1 801	2 047	2 467	1 826
Average years on present farm		23.3	23.8	22.4	21.9	21.4	20.1	19.2
Not reported		81	44	243	454	601	846	763
Operators by age group:								
Under 25 years		4	1	11	20	18	14	16
25 to 34 years		26	13	88	106	131	168	155
35 to 44 years		82	50	206	404	512	695	576
45 to 49 years		56	40	181	342	416	555	442
50 to 54 years		63	52	208	380	446	544	428
55 to 59 years		62	37	187	342	395	509	455
60 to 64 years		61	41	197	341	437	480	358
65 to 69 years		49	20	199	323	352	459	410
70 years and over		99	74	331	605	708	920	635
Average age		56.5	56.8	57.2	57.3	57.0	57.0	56.2
Operators by sex:								
Male		466	302	1 494	2 596	3 106	3 889	3 084
Female		36	26	114	267	309	455	391
Operators of Spanish, Hispanic, or Latino origin (see text)		1	–	6	12	19	17	19
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms	429	295	1 462	2 678	3 206	4 173	3 301
	acres	163 688	110 035	416 441	535 778	483 451	485 208	333 484
Partnership	farms	50	25	109	139	168	129	125
	acres	20 349	11 129	32 071	35 856	31 985	18 971	16 121
Corporation:								
Family held	farms	18	4	20	30	18	17	26
	acres	7 101	3 490	10 725	14 539	6 942	2 251	5 139
More than 10 stockholders	farms	–	1	–	1	3	1	–
10 or less stockholders	farms	18	3	20	29	15	16	26
Other than family held	farms	4	2	6	2	4	4	8
	acres	(D)	(D)	1 205	(D)	(D)	1 001	646
More than 10 stockholders	farms	–	–	–	–	–	–	1
10 or less stockholders	farms	4	2	6	2	4	4	7
Other—cooperative, estate or trust, institutional, etc.	farms	1	2	11	14	19	21	15
	acres	(D)	(D)	2 148	(D)	(D)	3 509	1 624

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..	152	1	1	–	7	12	3
number..	171	(D)	(D)	–	7	16	(D)
Hired workers ..... farms..	54	9	3	2	12	7	2
number..	70	17	5	(D)	13	9	(D)
Farm-related deaths:							
Operator and family members ..... farms..	4	–	–	–	–	–	–
number..	4	–	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	727	4	9	10	19	22	7
10 to 49 acres	3 026	8	22	16	22	27	7
50 to 69 acres	1 650	1	4	1	3	5	5
70 to 99 acres	2 251	5	7	3	10	20	9
100 to 139 acres	2 529	3	3	4	11	18	14
140 to 179 acres	1 734	2	6	4	9	33	9
180 to 219 acres	1 280	4	4	9	19	25	20
220 to 259 acres	963	4	7	5	17	28	6
260 to 499 acres	2 279	10	17	21	75	99	43
500 to 999 acres	1 012	18	18	26	86	105	36
1,000 to 1,999 acres	248	12	9	16	29	41	13
2,000 acres or more	73	7	10	12	12	8	4
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	327	–	2	6	14	20	6
Vegetable and melon farming (1112)	197	–	–	–	2	3	1
Fruit and tree nut farming (1113)	238	3	4	8	12	11	4
Greenhouse, nursery, and floriculture production (1114)	446	4	3	6	21	25	12
Other crop farming (1119)	3 620	–	–	2	4	23	11
Tobacco farming (11191)	581	–	–	–	1	11	3
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 039	–	–	2	3	12	8
Beef cattle ranching and farming (112111)	10 276	3	2	20	88	201	104
Cattle feedlots (112112)	467	–	–	4	10	14	5
Dairy cattle and milk production (11212)	249	3	11	27	85	52	16
Hog and pig farming (1122)	124	–	–	1	5	2	3
Poultry and egg production (1123)	428	65	94	53	63	65	7
Sheep and goat farming (1124)	364	–	–	–	–	1	–
Animal aquaculture and other animal production (1125, 1129)	1 036	–	–	–	8	14	4
LIVESTOCK							
Cattle and calves inventory ..... farms..	12 284	52	74	89	223	328	136
number..	439 462	14 107	12 644	21 443	42 636	41 549	14 630
Farms with—							
1 to 9	3 041	–	5	6	2	9	3
10 to 49	7 032	11	24	17	20	57	21
50 to 99	1 376	10	20	7	36	80	47
100 to 199	564	7	8	13	86	125	53
200 to 499	228	16	10	33	66	57	12
500 or more	43	8	7	13	13	–	–
Cows and heifers that had calved ..... farms..	10 668	47	67	74	187	271	108
number..	221 341	5 746	5 584	8 125	18 218	18 065	6 095
Beef cows ..... farms..	10 367	44	58	51	123	233	92
number..	202 844	4 504	3 013	4 410	11 794	15 800	5 569
Farms with—							
1 to 9	4 234	1	5	3	10	16	8
10 to 49	5 307	13	32	22	36	84	28
50 to 99	608	12	13	8	33	72	44
100 to 199	173	11	7	12	26	54	11
200 to 499	43	6	1	6	17	7	1
500 or more	2	1	–	–	1	–	–
Milk cows ..... farms..	676	5	11	30	94	62	22
number..	18 497	1 242	2 571	3 715	6 424	2 265	526
Farms with—							
1 to 4	375	1	–	3	–	10	2
5 to 9	54	–	–	–	1	1	2
10 to 49	115	–	–	–	17	38	18
50 to 99	84	–	–	3	68	12	–
100 to 199	34	1	3	21	8	1	–
200 to 499	14	3	8	3	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	8 768	44	61	70	185	255	100
number..	101 466	3 816	3 669	6 612	11 996	9 864	3 956
Steers, steer calves, bulls, and bull calves ..... farms..	10 244	47	63	75	183	277	114
number..	116 655	4 545	3 391	6 706	12 422	13 620	4 579

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..	5	6	11	25	21	29	31
number..	5	6	12	30	21	34	35
Hired workers ..... farms..	2	2	1	6	2	5	1
number..	(D)	(D)	(D)	7	(D)	5	(D)
Farm-related deaths:							
Operator and family members ..... farms..	–	–	2	1	1	–	–
number..	–	–	(D)	(D)	(D)	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	28	11	51	97	126	196	147
10 to 49 acres	23	22	102	267	489	985	1 036
50 to 69 acres	12	12	55	203	344	536	469
70 to 99 acres	26	21	115	295	497	743	500
100 to 139 acres	44	25	155	468	583	650	551
140 to 179 acres	40	19	168	317	400	435	292
180 to 219 acres	40	16	161	265	266	271	180
220 to 259 acres	35	18	121	235	222	162	103
260 to 499 acres	118	110	443	519	371	296	157
500 to 999 acres	100	53	206	166	108	55	35
1,000 to 1,999 acres	32	17	25	29	8	15	2
2,000 acres or more	4	4	6	2	1	–	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	20	13	29	30	40	44	103
Vegetable and melon farming (1112)	9	1	12	42	44	39	44
Fruit and tree nut farming (1113)	10	3	8	17	15	26	117
Greenhouse, nursery, and floriculture production (1114)	29	17	67	64	53	125	20
Other crop farming (1119)	46	29	215	455	645	1 383	807
Tobacco farming (11191)	18	12	68	144	154	149	21
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	28	17	147	311	491	1 234	786
Beef cattle ranching and farming (112111)	323	234	1 135	2 026	2 310	2 285	1 545
Cattle feedlots (112112)	16	16	55	90	112	121	24
Dairy cattle and milk production (11212)	21	7	15	4	1	3	4
Hog and pig farming (1122)	4	–	15	19	24	26	25
Poultry and egg production (1123)	14	2	–	1	8	12	44
Sheep and goat farming (1124)	4	1	11	45	63	121	118
Animal aquaculture and other animal production (1125, 1129)	6	5	46	70	100	159	624
LIVESTOCK							
Cattle and calves inventory ..... farms..	404	263	1 345	2 325	2 611	2 667	1 767
number..	32 929	17 600	65 875	71 774	54 559	35 276	14 440
Farms with—							
1 to 9	20	13	61	177	414	998	1 333
10 to 49	106	98	730	1 797	2 085	1 641	425
50 to 99	155	93	471	326	98	26	7
100 to 199	108	57	73	19	12	1	2
200 to 499	14	2	10	6	1	1	–
500 or more	1	–	–	–	1	–	–
Cows and heifers that had calved ..... farms..	329	219	1 190	2 084	2 340	2 309	1 443
number..	15 760	9 322	37 413	40 756	29 870	19 287	7 100
Beef cows ..... farms..	313	214	1 178	2 072	2 326	2 268	1 395
number..	15 203	9 196	37 171	40 578	29 627	19 052	6 927
Farms with—							
1 to 9	29	18	113	368	863	1 542	1 258
10 to 49	142	114	887	1 652	1 443	719	135
50 to 99	115	74	164	44	20	7	2
100 to 199	24	8	12	8	–	–	–
200 to 499	3	–	2	–	–	–	–
500 or more	–	–	–	–	–	–	–
Milk cows ..... farms..	30	15	47	69	84	99	108
number..	557	126	242	178	243	235	173
Farms with—							
1 to 4	5	8	29	59	68	87	103
5 to 9	4	–	5	9	15	12	5
10 to 49	20	7	13	1	1	–	–
50 to 99	1	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	298	180	1 006	1 695	1 867	1 856	1 151
number..	7 164	3 627	13 039	14 534	11 516	7 905	3 768
Steers, steer calves, bulls, and bull calves ..... farms..	353	232	1 192	2 050	2 215	2 151	1 292
number..	10 005	4 651	15 423	16 484	13 173	8 084	3 572

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..	11 576	54	73	88	235	344	147
number..	270 361	17 711	5 957	16 629	30 148	30 972	11 009
$1,000..	114 726	9 319	2 603	8 736	15 193	14 912	4 774
Calves ..... farms..	7 362	33	44	42	128	170	69
number..	97 211	5 312	1 782	2 135	5 938	6 787	3 175
$1,000..	25 926	1 736	370	593	1 457	1 874	742
Cattle ..... farms..	8 241	42	57	75	201	294	126
number..	173 150	12 399	4 175	14 494	24 210	24 185	7 834
$1,000..	88 800	7 583	2 234	8 143	13 736	13 038	4 032
Fattened on grain and concentrates .... farms..	844	6	7	11	31	30	11
number..	11 678	656	268	2 080	2 115	1 507	367
$1,000..	7 533	487	178	1 412	1 401	902	227
Hogs and pigs inventory ..... farms..	645	5	6	6	14	25	11
number..	15 708	247	445	2 434	5 649	1 021	678
Farms with—							
1 to 24	556	2	–	3	4	17	6
25 to 49	46	1	5	–	1	4	2
50 to 99	22	1	–	–	1	1	1
100 to 199	8	1	–	–	2	1	1
200 to 499	8	–	1	2	2	2	1
500 or more	5	–	–	1	4	–	–
Used or to be used for breeding ..... farms..	279	1	4	2	14	17	6
number..	2 310	(D)	14	(D)	809	129	72
Other ..... farms..	582	4	6	6	12	25	10
number..	13 398	(D)	431	(D)	4 840	892	606
Hogs and pigs sold..... farms..	402	4	7	6	15	26	6
number..	24 884	(D)	539	(D)	6 550	2 031	823
$1,000..	2 356	(D)	(D)	503	695	202	101
Feeder pigs ..... farms..	90	–	2	–	3	7	1
number..	4 505	–	(D)	–	(D)	418	(D)
$1,000..	149	–	(D)	–	(D)	12	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	290	2	5	2	14	17	6
number..	2 938	(D)	30	(D)	933	154	77
Dec. 1 and May 31..... farms..	248	1	5	1	14	16	6
number..	1 517	(D)	(D)	(D)	464	85	41
June 1 and Nov. 30 ..... farms..	211	2	3	2	13	14	5
number..	1 421	(D)	(D)	(D)	469	69	36
Sheep and lambs of all ages inventory..... farms..	979	4	8	9	35	54	13
number..	40 709	97	548	1 123	4 234	4 311	1 170
Ewes 1 year old or older ..... farms..	888	4	6	9	33	51	13
number..	26 451	92	342	833	2 315	3 129	797
Sheep and lambs sold..... farms..	927	4	7	10	33	54	13
number..	29 803	114	496	988	2 756	3 650	837
Sheep and lambs shorn ..... farms..	859	4	6	9	33	51	13
number..	29 843	106	381	951	2 862	3 215	779
pounds of wool..	178 125	536	2 577	5 619	16 929	19 219	4 621
Horses and ponies inventory ..... farms..	3 654	13	15	21	48	64	28
number..	16 787	58	43	97	331	704	164
Horses and ponies sold..... farms..	584	–	1	2	9	21	8
number..	1 766	–	(D)	(D)	62	149	50
Goats inventory ..... farms..	708	1	2	3	5	13	2
number..	7 572	(D)	(D)	(D)	(D)	165	(D)
Goats sold ..... farms..	236	1	1	1	–	4	2
number..	2 480	(D)	(D)	(D)	–	24	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 122	2	8	24	38	60	10
number..	1 806 870	(D)	(D)	(D)	378 105	698 829	(D)
Farms with—							
1 to 399	993	–	–	2	7	11	6
400 to 3,199	4	–	–	–	–	2	–
3,200 to 9,999.....	29	1	–	–	13	1	3
10,000 to 19,999	77	–	–	22	13	41	1
20,000 to 49,999	18	1	7	–	5	5	–
50,000 to 99,999	1	–	1	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 085	2	7	24	35	51	9
number..	1 448 777	(D)	207 000	294 721	293 505	505 222	20 176
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	179	–	1	1	3	11	3
number..	358 093	–	(D)	(D)	84 600	193 607	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	211	2	8	22	35	51	6
number..	2 218 657	(D)	292 499	266 802	675 633	738 401	45 983
Broilers and other meat-type chickens sold .. farms..	186	51	65	15	19	11	1
number..	79 193 428	45 744 106	27 481 427	3 558 290	1 903 705	468 044	(D)
Farms with—							
1 to 1,999.....	23	–	–	–	–	–	–
2,000 to 59,999.....	14	–	–	–	1	11	1
60,000 to 99,999	9	–	–	–	9	–	–
100,000 or more	140	51	65	15	9	–	–
Turkey hens kept for breeding ..... farms..	72	2	–	3	–	1	1
number..	124 729	(D)	–	30 600	–	(D)	(D)
Turkeys sold ..... farms..	80	13	21	17	10	4	–
number..	4 468 456	1 710 345	1 788 969	723 812	215 668	29 540	–

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..	428	284	1 417	2 398	2 661	2 579	868
number..	22 853	12 831	39 592	40 761	25 821	13 739	2 338
$1,000..	10 346	5 406	15 849	14 452	8 563	4 048	525
Calves ..... farms..	198	145	780	1 551	1 820	1 801	581
number..	6 014	4 388	15 294	20 400	14 901	9 258	1 827
$1,000..	1 753	1 274	4 490	5 388	3 804	2 132	313
Cattle ..... farms..	381	255	1 174	1 866	1 870	1 528	372
number..	16 839	8 443	24 298	20 361	10 920	4 481	511
$1,000..	8 593	4 131	11 359	9 064	4 759	1 916	212
Fattened on grain and concentrates .... farms..	45	25	108	189	186	170	25
number..	931	530	1 113	1 089	669	324	29
$1,000..	590	329	710	686	398	196	16
Hogs and pigs inventory ..... farms..	27	16	81	98	125	123	108
number..	1 025	196	1 285	958	880	499	391
Farms with—							
1 to 24	14	15	63	85	119	122	106
25 to 49	4	–	13	9	4	1	2
50 to 99	6	1	5	4	2	–	–
100 to 199	3	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	13	10	53	46	50	43	20
number..	210	37	314	178	177	115	50
Other ..... farms..	22	15	68	93	109	108	104
number..	815	159	971	780	703	384	341
Hogs and pigs sold..... farms..	23	13	66	71	78	62	25
number..	1 584	573	2 906	1 661	1 004	476	98
$1,000..	138	43	264	152	103	43	10
Feeder pigs ..... farms..	5	4	18	22	10	13	5
number..	488	358	1 421	751	279	224	28
$1,000..	10	12	53	29	9	7	1
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	14	10	55	50	51	43	21
number..	240	65	394	221	178	97	43
Dec. 1 and May 31..... farms..	13	9	52	39	40	36	16
number..	142	33	202	114	105	55	16
June 1 and Nov. 30 ..... farms..	12	6	47	38	34	22	13
number..	98	32	192	107	73	42	27
Sheep and lambs of all ages inventory..... farms..	46	29	114	205	171	179	112
number..	3 026	1 926	6 199	7 401	4 873	4 361	1 440
Ewes 1 year old or older ..... farms..	46	27	104	186	150	161	98
number..	1 990	1 240	3 877	4 810	3 333	2 846	847
Sheep and lambs sold..... farms..	45	32	114	189	166	173	87
number..	2 491	1 246	4 819	5 529	3 407	2 816	654
Sheep and lambs shorn ..... farms..	45	27	106	179	146	157	83
number..	2 414	1 397	4 871	5 353	3 710	2 909	895
pounds of wool..	14 746	7 395	27 907	31 188	23 004	18 933	5 451
Horses and ponies inventory ..... farms..	77	60	299	475	629	829	1 096
number..	327	410	1 623	2 516	2 412	3 021	5 081
Horses and ponies sold..... farms..	11	14	60	98	132	170	58
number..	105	96	316	336	257	314	78
Goats inventory ..... farms..	17	8	52	92	134	172	207
number..	442	163	669	1 108	1 308	1 147	1 789
Goats sold ..... farms..	9	4	23	34	57	54	46
number..	250	32	265	437	668	340	274
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	30	10	66	149	201	270	254
number..	66 920	(D)	2 276	4 331	5 150	5 493	4 926
Farms with—							
1 to 399	18	9	66	149	201	270	254
400 to 3,199	2	–	–	–	–	–	–
3,200 to 9,999.....	10	1	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	30	10	64	148	196	262	247
number..	66 845	(D)	2 120	3 799	4 626	4 739	4 295
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	4	1	7	23	35	50	40
number..	75	(D)	156	532	524	754	631
Layers, pullets, and pullet chicks sold (see text)..... farms..	11	2	3	12	12	31	16
number..	59 524	(D)	31	1 039	375	880	290
Broilers and other meat-type chickens sold .. farms..	1	1	1	2	4	10	5
number..	(D)	(D)	(D)	(D)	(D)	496	165
Farms with—							
1 to 1,999.....	1	–	1	2	4	10	5
2,000 to 59,999.....	–	1	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	2	1	3	8	12	17	22
number..	(D)	(D)	12	22	63	59	44
Turkeys sold ..... farms..	–	–	–	2	3	6	4
number..	–	–	–	(D)	(D)	42	11

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..	1 150	25	22	32	74	96	40
acres..	35 499	2 850	6 248	5 025	6 521	4 222	1 451
bushels..	3 270 197	250 051	686 003	570 520	596 421	348 934	122 362
Irrigated ..... farms..	9	3	–	2	1	–	–
acres..	338	149	–	(D)	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	886	9	5	5	18	52	22
25 to 99 acres	185	8	4	12	32	31	15
100 to 249 acres	52	4	4	8	19	11	3
250 to 499 acres	20	3	5	5	5	2	–
500 acres or more	7	1	4	2	–	–	–
Corn for silage or green chop ..... farms..	929	36	35	51	140	113	34
acres..	27 642	2 891	3 447	3 712	6 727	3 233	813
tons, green..	380 942	48 681	48 164	58 409	90 923	40 793	9 894
Irrigated ..... farms..	9	3	–	1	3	1	–
acres..	415	188	–	(D)	110	(D)	–
Farms by acres harvested:							
1 to 24 acres	616	14	18	10	29	66	23
25 to 99 acres	258	13	5	26	96	43	11
100 to 249 acres	47	6	8	14	15	4	–
250 to 499 acres	6	2	3	1	–	–	–
500 acres or more	2	1	1	–	–	–	–
Wheat for grain ..... farms..	191	2	7	11	36	32	8
acres..	7 620	(D)	1 992	1 590	1 518	816	206
bushels..	421 453	(D)	128 826	83 416	90 907	42 890	(D)
Irrigated ..... farms..	1	–	–	1	–	–	–
acres..	(D)	–	–	(D)	–	–	–
Farms by acres harvested:							
1 to 24 acres	128	1	–	1	18	21	5
25 to 99 acres	46	1	3	6	11	11	3
100 to 249 acres	13	–	2	2	7	–	–
250 to 499 acres	1	–	–	1	–	–	–
500 acres or more	3	–	2	1	–	–	–
Oats for grain ..... farms..	321	1	5	3	11	31	10
acres..	2 720	(D)	108	(D)	168	373	123
bushels..	132 249	(D)	5 560	(D)	11 810	19 577	6 260
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Tobacco ..... farms..	744	–	2	2	7	16	5
acres..	1 630	–	(D)	(D)	62	153	41
pounds..	2 737 090	–	(D)	(D)	118 852	342 740	76 771
Irrigated ..... farms..	7	–	–	–	–	–	–
acres..	13	–	–	–	–	–	–
Farms by acres harvested:							
0.1 to 0.9 acres	189	–	–	–	–	–	–
1.0 to 1.9 acres	272	–	–	1	1	2	–
2.0 to 2.9 acres	135	–	–	–	1	1	1
3.0 to 4.9 acres	89	–	1	–	1	1	–
5.0 to 9.9 acres	38	–	–	1	1	4	3
10.0 to 24.9 acres	19	–	–	–	3	8	1
25.0 acres or more	2	–	1	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	416	1	–	1	2	8	2
acres..	610	(D)	–	(D)	(D)	64	(D)
cwt..	58 593	(D)	–	(D)	(D)	7 087	(D)
Irrigated ..... farms..	9	–	–	–	–	2	–
acres..	11	–	–	–	–	(D)	–
Farms by acres harvested:							
0.1 to 4.9 acres	393	1	–	–	1	4	2
5.0 to 24.9 acres	19	–	–	1	1	4	–
25.0 to 99.9 acres	4	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	13 895	56	72	92	236	327	129
acres..	525 257	6 288	6 985	18 725	24 620	30 199	11 741
tons, dry..	886 054	16 961	16 462	35 569	52 281	62 325	24 788
Irrigated ..... farms..	28	–	–	–	3	–	1
acres..	505	–	–	–	(D)	–	(D)
Farms by acres harvested:							
1 to 24 acres	7 051	9	19	14	42	44	27
25 to 99 acres	5 802	27	28	36	99	164	59
100 to 249 acres	911	14	17	31	73	101	39
250 to 499 acres	115	5	8	9	20	16	3
500 acres or more	16	1	–	2	2	2	1
Alfalfa hay ..... farms..	2 124	18	18	41	120	134	45
acres..	54 613	1 108	760	2 823	5 690	4 731	1 867
tons, dry..	130 909	3 996	2 485	11 034	16 013	12 908	4 941
Irrigated ..... farms..	4	–	–	–	1	–	–
acres..	71	–	–	–	(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
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	88	49	186	194	138	131	75
acres..	2 139	1 103	2 674	1 515	1 009	529	213
bushels..	178 194	89 571	208 844	109 614	68 747	30 712	10 224
Irrigated ..... farms..	–	–	–	–	–	2	1
acres..	–	–	–	–	–	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	61	33	154	186	135	131	75
25 to 99 acres	25	15	32	8	3	–	–
100 to 249 acres	2	1	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	86	54	144	113	65	36	22
acres..	1 702	911	1 674	1 264	635	481	152
tons, green..	22 765	11 855	20 327	14 987	7 836	4 679	1 629
Irrigated ..... farms..	–	–	1	–	–	–	–
acres..	–	–	(D)	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	60	44	135	103	61	31	22
25 to 99 acres	26	10	9	10	4	5	–
100 to 249 acres	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	11	5	31	20	15	11	2
acres..	455	(D)	450	213	129	(D)	(D)
bushels..	20 773	5 732	22 313	9 696	4 859	(D)	(D)
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	6	3	28	17	15	11	2
25 to 99 acres	4	2	2	3	–	–	–
100 to 249 acres	1	–	1	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Oats for grain ..... farms..	33	14	52	69	44	34	14
acres..	359	142	421	409	293	120	135
bushels..	18 165	6 886	22 383	18 213	11 243	4 498	5 054
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Tobacco ..... farms..	31	15	120	187	182	154	23
acres..	182	70	350	329	250	125	15
pounds..	331 772	129 545	554 574	545 472	343 705	168 685	9 694
Irrigated ..... farms..	1	–	–	3	1	1	1
acres..	(D)	–	–	7	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 0.9 acres	1	–	11	28	37	94	18
1.0 to 1.9 acres	2	1	22	74	108	57	4
2.0 to 2.9 acres	5	1	38	59	27	2	–
3.0 to 4.9 acres	10	6	36	25	7	1	1
5.0 to 9.9 acres	8	6	11	1	3	–	–
10.0 to 24.9 acres	4	1	2	–	–	–	–
25.0 acres or more	1	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	13	8	34	64	87	109	87
acres..	47	8	243	51	67	52	40
cwt..	6 601	1 622	15 584	4 381	6 474	6 706	3 079
Irrigated ..... farms..	1	–	–	2	2	1	1
acres..	(D)	–	–	(D)	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	10	7	25	62	85	109	87
5.0 to 24.9 acres	3	1	5	2	2	–	–
25.0 to 99.9 acres	–	–	4	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	392	254	1 331	2 339	2 742	3 344	2 581
acres..	29 268	18 335	76 186	99 572	82 420	77 301	43 617
tons, dry..	60 439	34 897	143 317	165 011	125 540	101 417	47 047
Irrigated ..... farms..	1	–	–	5	4	8	6
acres..	(D)	–	–	97	98	146	72
Farms by acres harvested:							
1 to 24 acres	67	46	294	822	1 413	2 181	2 073
25 to 99 acres	226	145	830	1 343	1 244	1 107	494
100 to 249 acres	81	58	192	154	82	55	14
250 to 499 acres	18	4	14	15	2	1	–
500 acres or more	–	1	1	5	1	–	–
Alfalfa hay ..... farms..	126	56	306	406	323	307	224
acres..	4 434	2 207	10 085	8 842	5 205	4 406	2 455
tons, dry..	11 175	5 711	22 652	20 381	9 148	7 314	3 151
Irrigated ..... farms..	–	–	–	2	–	1	–
acres..	–	–	–	(D)	–	(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	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.							
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	10 573	47	61	67	167	255	93
acres..	380 243	3 730	5 155	14 164	14 747	21 646	8 477
tons, dry..	633 559	8 825	11 661	20 722	29 048	43 786	17 371
Irrigated ..... farms..	18	–	–	–	1	–	1
acres..	284	–	–	–	(D)	–	(D)
Vegetables harvested for sale (see text) .... farms..	362	1	2	3	12	20	7
acres..	1 588	(D)	(D)	20	193	162	61
Irrigated ..... farms..	55	1	–	1	6	6	4
acres..	374	(D)	–	(D)	125	100	24
Farms by acres harvested:							
0.1 to 4.9 acres	286	–	1	–	4	10	3
5.0 to 24.9 acres	66	1	–	3	5	8	3
25.0 to 99.9 acres	9	–	–	–	3	2	1
100.0 to 249.9 acres	1	–	1	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Land in orchards ..... farms..	530	3	4	8	20	14	9
acres..	12 446	2 965	1 630	1 964	1 903	825	272
Irrigated ..... farms..	11	–	–	–	2	–	1
acres..	57	–	–	–	(D)	–	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	362	–	–	–	2	2	2
5.0 to 24.9 acres	102	–	–	–	2	3	2
25.0 to 99.9 acres	35	–	–	1	5	7	5
100.0 to 249.9 acres	21	–	–	5	10	2	–
250.0 acres or more	10	3	4	2	1	–	–
Apples ..... farms..	475	3	4	8	20	12	9
Bearing and nonbearing..acres..	10 362	2 658	1 119	1 832	1 697	720	241
pounds..	115 509 814	33 396 165	20 297 811	24 183 464	20 722 176	9 160 864	2 740 516

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.							
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	316	198	1 048	1 871	2 128	2 508	1 814
acres..	21 193	13 664	54 431	74 869	62 032	55 943	30 192
tons, dry..	42 906	25 144	102 955	122 725	97 662	75 699	35 055
Irrigated ..... farms..	1	–	–	3	2	5	5
acres..	(D)	–	–	42	(D)	102	42
Vegetables harvested for sale (see text) .... farms..	25	14	37	75	71	58	37
acres..	214	54	175	271	126	92	34
Irrigated ..... farms..	3	2	4	15	8	4	1
acres..	(D)	(D)	12	34	16	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	13	10	25	59	68	56	37
5.0 to 24.9 acres	10	4	11	16	3	2	–
25.0 to 99.9 acres	2	–	1	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Land in orchards ..... farms..	19	8	35	68	73	103	166
acres..	571	81	250	594	195	309	887
Irrigated ..... farms..	1	–	–	3	–	2	2
acres..	(D)	–	–	3	–	(D)	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	4	4	24	49	61	83	131
5.0 to 24.9 acres	6	3	8	15	12	20	31
25.0 to 99.9 acres	8	1	3	3	–	–	2
100.0 to 249.9 acres	1	–	–	1	–	–	2
250.0 acres or more	–	–	–	–	–	–	–
Apples ..... farms..	17	7	31	59	61	95	149
Bearing and nonbearing..acres..	477	60	149	356	114	240	699
pounds..	3 393 801	246 380	612 896	406 869	186 971	74 448	87 453

[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	17 772	327	197	238	446	3 620	581	–	3 039
percent	100.0	1.8	1.1	1.3	2.5	20.4	3.3	–	17.1
Land in farms ..... acres	3 455 532	99 304	17 067	34 592	48 403	561 150	65 569	–	495 581
Average size of farm ..... acres	194	304	87	145	109	155	113	–	163
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms	17 772	327	197	238	446	3 620	581	–	3 039
$1,000	447 428	9 365	1 503	13 707	19 581	16 071	4 556	–	11 516
Average per farm ..... dollars	25 176	28 638	7 628	57 593	43 903	4 440	7 841	–	3 789
Farms by value of sales:									
Less than $1,000 (see text)	3 475	103	44	117	20	807	21	–	786
$1,000 to $2,499	4 344	44	39	26	125	1 383	149	–	1 234
$2,500 to $4,999	3 415	40	44	15	53	645	154	–	491
$5,000 to $9,999	2 863	30	42	17	64	455	144	–	311
$10,000 to $19,999	1 608	29	12	8	67	215	68	–	147
$20,000 to $24,999	328	13	1	3	17	29	12	–	17
$25,000 to $39,999	502	20	9	10	29	46	18	–	28
$40,000 to $49,999	173	6	1	4	12	11	3	–	8
$50,000 to $99,999	431	20	3	11	25	23	11	–	12
$100,000 to $249,999	312	14	2	12	21	4	1	–	3
$250,000 to $499,999	127	6	–	8	6	2	–	–	2
$500,000 to $999,999	116	2	–	4	3	–	–	–	–
$1,000,000 to $2,499,999	69	–	–	3	3	–	–	–	–
$2,500,000 to $4,999,999	6	–	–	–	1	–	–	–	–
$5,000,000 or more	3	–	–	–	–	–	–	–	–
Grains ..... farms	747	223	10	10	4	146	27	–	119
$1,000	12 300	7 310	20	78	(D)	534	79	–	455
Sales of $50,000 or more ..... farms	57	36	–	–	–	1	–	–	1
$1,000	8 149	5 634	–	–	–	(D)	–	–	(D)
Corn for grain ..... farms	578	189	7	8	3	120	25	–	95
$1,000	7 813	4 278	16	43	(D)	355	74	–	281
Wheat ..... farms	167	51	1	1	–	19	5	–	14
$1,000	1 336	1 004	(D)	(D)	–	33	5	–	28
Soybeans ..... farms	156	85	1	6	–	7	–	–	7
$1,000	2 903	1 908	(D)	(D)	–	130	–	–	130
Sorghum for grain ..... farms	3	2	–	–	1	–	–	–	–
$1,000	(D)	(D)	–	–	(D)	–	–	–	–
Barley ..... farms	26	10	–	–	–	3	–	–	3
$1,000	137	82	–	–	–	2	–	–	2
Oats ..... farms	79	11	1	–	1	22	–	–	22
$1,000	70	29	(D)	–	(D)	10	–	–	10
Other grains ..... farms	29	7	–	–	–	5	–	–	5
$1,000	(D)	(D)	–	–	–	3	–	–	3
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Tobacco ..... farms	741	9	3	–	4	624	580	–	44
$1,000	4 636	72	15	–	(D)	3 949	3 770	–	180
Sales of $50,000 or more ..... farms	9	–	–	–	1	8	8	–	–
$1,000	682	–	–	–	(D)	(D)	(D)	–	–
Hay, silage, and field seeds ..... farms	4 596	101	36	21	44	2 803	82	–	2 721
$1,000	12 522	785	33	36	63	8 064	112	–	7 952
Sales of $50,000 or more ..... farms	11	1	–	–	–	7	–	–	7
$1,000	1 348	(D)	–	–	–	786	–	–	786
Vegetables, sweet corn, and melons ..... farms	362	11	145	8	25	86	12	–	74
$1,000	1 727	21	1 047	38	188	292	20	–	271
Sales of $50,000 or more ..... farms	6	–	5	–	1	–	–	–	–
$1,000	496	–	(D)	–	(D)	–	–	–	–
Fruits, nuts, and berries ..... farms	288	1	27	159	11	57	3	–	54
$1,000	13 806	(D)	85	13 420	31	191	(D)	–	(D)
Sales of $50,000 or more ..... farms	38	–	–	37	–	1	–	–	1
$1,000	12 655	–	–	(D)	–	(D)	–	–	(D)
Nursery and greenhouse crops ..... farms	558	2	16	4	446	46	9	–	37
$1,000	19 332	(D)	50	(D)	18 942	195	67	–	128
Sales of $50,000 or more ..... farms	58	–	–	–	58	–	–	–	–
$1,000	15 637	–	–	–	15 637	–	–	–	–
Other crops ..... farms	223	5	66	2	6	64	6	–	58
$1,000	584	(D)	151	(D)	7	244	(D)	–	(D)
Sales of $50,000 or more ..... farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Poultry and poultry products ..... farms	724	4	11	5	7	42	–	–	42
$1,000	223 083	(D)	3	3	2	61	–	–	61
Sales of $50,000 or more ..... farms	339	–	–	–	–	–	–	–	–
$1,000	221 910	–	–	–	–	–	–	–	–
Dairy products ..... farms	287	1	1	–	–	2	–	–	2
$1,000	35 763	(D)	(D)	–	–	(D)	–	–	(D)
Sales of $50,000 or more ..... farms	171	–	–	–	–	–	–	–	–
$1,000	33 506	–	–	–	–	–	–	–	–
Cattle and calves ..... farms	11 576	101	38	16	40	692	163	–	529
$1,000	114 726	1 071	81	100	112	2 231	456	–	1 775
Sales of $50,000 or more ..... farms	358	5	–	–	–	2	–	–	2
$1,000	44 591	398	–	–	–	(D)	–	–	(D)

See footnotes at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARMS AND LAND IN FARMS							
Farms ..... number..	10 276	467	249	124	428	364	1 036
percent..	57.8	2.6	1.4	.7	2.4	2.0	5.8
Land in farms ..... acres..	2 197 927	96 776	107 921	18 689	127 890	45 958	99 855
Average size of farm ..... acres..	214	207	433	151	299	126	96
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	10 276	467	249	124	428	364	1 036
$1,000..	103 026	6 739	40 636	2 019	229 577	1 098	4 108
Average per farm ..... dollars..	10 026	14 430	163 195	16 285	536 394	3 016	3 965
Farms by value of sales:							
Less than $1,000 (see text)	1 545	24	4	25	44	118	624
$1,000 to $2,499	2 285	121	3	26	12	121	159
$2,500 to $4,999	2 310	112	1	24	8	63	100
$5,000 to $9,999	2 026	90	4	19	1	45	70
$10,000 to $19,999	1 135	55	15	15	–	11	46
$20,000 to $24,999	234	16	7	–	2	1	5
$25,000 to $39,999	323	16	21	4	14	4	6
$40,000 to $49,999	104	5	16	3	7	–	4
$50,000 to $99,999	201	14	52	2	65	1	14
$100,000 to $249,999	88	10	85	5	63	–	8
$250,000 to $499,999	20	4	27	1	53	–	–
$500,000 to $999,999	2	–	11	–	94	–	–
$1,000,000 to $2,499,999	2	–	3	–	58	–	–
$2,500,000 to $4,999,999	1	–	–	–	4	–	–
$5,000,000 or more	–	–	–	–	3	–	–
Grains ..... farms..	239	12	56	8	30	2	7
$1,000..	989	83	2 195	76	972	(D)	32
Sales of $50,000 or more ..... farms..	–	–	13	–	7	–	–
$1,000..	–	–	1 636	–	(D)	–	–
Corn for grain ..... farms..	169	9	34	5	28	1	5
$1,000..	699	19	1 577	37	767	(D)	14
Wheat ..... farms..	56	5	28	3	3	–	–
$1,000..	104	13	150	(D)	(D)	–	–
Soybeans ..... farms..	18	4	21	4	7	1	2
$1,000..	130	47	436	18	187	(D)	(D)
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Barley ..... farms..	6	1	3	2	1	–	–
$1,000..	11	(D)	25	(D)	(D)	–	–
Oats ..... farms..	35	3	3	–	1	–	2
$1,000..	23	(D)	(D)	–	(D)	–	(D)
Other grains ..... farms..	13	–	2	–	2	–	–
$1,000..	23	–	(D)	–	(D)	–	–
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	89	1	3	–	–	2	6
$1,000..	306	(D)	14	–	–	(D)	14
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	1 282	63	39	27	76	31	73
$1,000..	2 544	112	259	97	413	23	92
Sales of $50,000 or more ..... farms..	–	–	1	1	1	–	–
$1,000..	–	–	(D)	(D)	(D)	–	–
Vegetables, sweet corn, and melons ..... farms..	55	6	7	5	4	1	9
$1,000..	69	15	8	3	(D)	(D)	26
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	23	2	1	–	5	1	1
$1,000..	48	(D)	(D)	–	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	32	1	1	2	5	1	2
$1,000..	59	(D)	(D)	(D)	34	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	60	4	1	1	3	4	7
$1,000..	78	(D)	(D)	(D)	(D)	1	3
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	146	22	6	18	421	21	21
$1,000..	151	(D)	135	12	222 691	6	10
Sales of $50,000 or more ..... farms..	1	–	2	–	336	–	–
$1,000..	(D)	–	(D)	–	221 728	–	–
Dairy products ..... farms..	35	1	245	–	2	–	–
$1,000..	651	(D)	34 595	–	(D)	–	–
Sales of $50,000 or more ..... farms..	3	–	167	–	1	–	–
$1,000..	390	–	(D)	–	(D)	–	–
Cattle and calves ..... farms..	9 553	467	243	55	219	84	68
$1,000..	96 231	6 216	3 275	248	4 697	187	276
Sales of $50,000 or more ..... farms..	291	27	11	2	20	–	–
$1,000..	37 325	3 291	982	(D)	2 346	–	–

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..	402	6	7	2	–	27	8	–	19
$1,000..	2 356	24	(D)	(D)	–	136	22	–	114
Sales of $50,000 or more ..... farms..	8	–	–	–	–	1	–	–	1
$1,000..	1 118	–	–	–	–	(D)	–	–	(D)
Sheep, lambs, and wool ..... farms..	957	8	7	1	5	44	7	–	37
$1,000..	2 280	11	(D)	(D)	3	(D)	10	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	997	7	11	6	8	78	10	–	68
$1,000..	4 313	(D)	(D)	4	9	66	12	–	53
Sales of $50,000 or more ..... farms..	22	–	–	–	–	–	–	–	–
$1,000..	1 797	–	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 100	14	112	76	37	140	11	–	129
$1,000..	2 663	47	306	582	103	188	6	–	182
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	17 807	353	198	222	463	3 507	526	–	2 981
$1,000..	380 631	8 285	1 604	11 264	10 942	13 669	2 243	–	11 426
Average per farm ..... dollars..	21 375	23 470	8 099	50 736	23 633	3 898	4 264	–	3 833
Livestock and poultry purchased ..... farms..	5 481	65	18	15	20	400	29	–	371
$1,000..	63 068	175	15	20	17	665	40	–	625
Farms with expenses of—									
$1 to $4,999	4 098	53	18	13	19	375	29	–	346
$5,000 to $24,999	881	12	–	2	1	23	–	–	23
$25,000 to $99,999	386	–	–	–	–	2	–	–	2
$100,000 to $249,999	102	–	–	–	–	–	–	–	–
$250,000 or more	14	–	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	10 508	110	50	26	40	834	169	–	665
$1,000..	154 556	225	31	23	13	533	103	–	430
Farms with expenses of—									
$1 to $4,999	9 410	96	49	25	40	826	169	–	657
$5,000 to $24,999	618	13	1	1	–	8	–	–	8
$25,000 to $99,999	208	1	–	–	–	–	–	–	–
$100,000 to $249,999	102	–	–	–	–	–	–	–	–
$250,000 or more	170	–	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	6 032	77	19	20	18	483	100	–	383
$1,000..	140 310	92	8	11	4	262	54	–	207
Farms with expenses of—									
$1 to $4,999	5 302	74	19	20	18	479	100	–	379
$5,000 to $24,999	325	3	–	–	–	4	–	–	4
$25,000 to $99,999	151	–	–	–	–	–	–	–	–
$100,000 or more	254	–	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	4 133	259	161	66	276	865	425	–	440
$1,000..	4 267	663	128	138	1 206	334	136	–	198
Farms with expenses of—									
$1 to $999	3 473	178	134	42	194	809	406	–	403
$1,000 to $4,999	527	57	26	15	50	52	18	–	34
$5,000 to $24,999	113	19	1	9	20	4	1	–	3
$25,000 to $49,999	11	3	–	–	5	–	–	–	–
$50,000 or more	9	2	–	–	7	–	–	–	–
Commercial fertilizer ..... farms..	9 074	257	198	152	193	1 899	526	–	1 373
$1,000..	11 710	1 477	101	194	159	1 171	260	–	911
Farms with expenses of—									
$1 to $4,999	8 691	203	197	138	185	1 890	525	–	1 365
$5,000 to $24,999	341	35	1	14	8	9	1	–	8
$25,000 to $49,999	29	13	–	–	–	–	–	–	–
$50,000 or more	13	6	–	–	–	–	–	–	–
Agricultural chemicals ..... farms..	3 756	210	120	151	233	779	278	–	501
$1,000..	4 950	704	73	1 670	165	238	61	–	178
Farms with expenses of—									
$1 to $4,999	3 597	178	119	111	226	778	278	–	500
$5,000 to $24,999	128	27	1	22	6	1	–	–	1
$25,000 to $49,999	19	4	–	10	1	–	–	–	–
$50,000 or more	12	1	–	8	–	–	–	–	–
Petroleum products ..... farms..	16 807	319	185	187	431	3 253	514	–	2 739
$1,000..	16 457	512	128	453	775	1 393	210	–	1 183
Farms with expenses of—									
$1 to $4,999	16 403	299	183	168	408	3 244	513	–	2 731
$5,000 to $24,999	350	17	2	17	19	8	1	–	7
$25,000 to $49,999	42	3	–	1	1	1	–	–	1
$50,000 or more	12	–	–	1	3	–	–	–	–
Gasoline and gasohol ..... farms..	12 386	237	146	152	318	2 221	332	–	1 889
$1,000..	6 162	168	62	172	184	593	95	–	498
Diesel fuel ..... farms..	12 231	234	93	124	197	2 241	357	–	1 884
$1,000..	5 828	229	34	200	153	616	90	–	526
Natural gas ..... farms..	241	3	19	1	55	23	7	–	16
$1,000..	427	(Z)	16	(D)	266	10	1	–	9
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 844	193	107	136	227	1 574	255	–	1 319
$1,000..	4 040	115	16	(D)	172	174	24	–	150

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..	177	19	10	118	17	4	15
$1,000..	290	121	60	1 563	93	14	41
Sales of $50,000 or more ..... farms..	–	1	–	6	–	–	–
$1,000..	–	(D)	–	(D)	–	–	–
Sheep, lambs, and wool ..... farms..	462	26	15	17	36	307	29
$1,000..	1 175	51	44	17	169	700	47
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	292	11	3	9	15	79	478
$1,000..	434	(D)	2	2	(D)	155	3 564
Sales of $50,000 or more ..... farms..	1	–	–	–	–	–	21
$1,000..	(D)	–	–	–	–	–	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	476	91	14	30	23	39	48
$1,000..	674	243	213	69	54	25	159
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	10 461	457	237	110	384	396	1 019
$1,000..	97 702	7 508	30 703	1 840	187 400	1 644	8 072
Average per farm ..... dollars..	9 340	16 428	129 549	16 725	488 020	4 151	7 922
Livestock and poultry purchased ..... farms..	3 705	278	92	81	360	154	293
$1,000..	27 317	2 555	1 383	235	29 281	90	1 316
Farms with expenses of—							
$1 to $4,999	2 887	192	33	70	65	154	219
$5,000 to $24,999	596	61	36	11	76	–	63
$25,000 to $99,999	183	20	22	–	148	–	11
$100,000 to $249,999	34	4	1	–	63	–	–
$250,000 or more	5	1	–	–	8	–	–
Feed for livestock and poultry ..... farms..	7 276	410	229	107	357	347	722
$1,000..	12 515	1 252	10 235	749	127 082	328	1 570
Farms with expenses of—							
$1 to $4,999	6 872	354	32	93	48	337	638
$5,000 to $24,999	375	43	65	3	16	10	83
$25,000 to $99,999	24	12	103	10	57	–	1
$100,000 to $249,999	4	1	26	1	70	–	–
$250,000 or more	1	–	3	–	166	–	–
Commercially mixed formula feeds ..... farms..	3 789	255	216	77	354	222	502
$1,000..	5 849	438	6 593	314	125 828	150	761
Farms with expenses of—							
$1 to $4,999	3 621	242	49	65	46	219	450
$5,000 to $24,999	155	13	68	11	16	3	52
$25,000 to $99,999	9	–	85	–	57	–	–
$100,000 or more	4	–	14	1	235	–	–
Seeds, bulbs, plants, and trees ..... farms..	1 911	120	179	41	116	26	113
$1,000..	808	102	630	34	190	3	32
Farms with expenses of—							
$1 to $999	1 725	98	55	38	69	26	105
$1,000 to $4,999	171	19	88	–	41	–	8
$5,000 to $24,999	15	3	33	3	6	–	–
$25,000 to $49,999	–	–	3	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	5 318	265	201	56	121	121	293
$1,000..	5 807	348	1 615	61	509	60	208
Farms with expenses of—							
$1 to $4,999	5 153	250	104	53	104	121	293
$5,000 to $24,999	162	14	81	3	14	–	–
$25,000 to $49,999	2	1	13	–	–	–	–
$50,000 or more	1	–	3	–	3	–	–
Agricultural chemicals ..... farms..	1 748	97	165	27	91	44	91
$1,000..	931	106	772	37	222	5	29
Farms with expenses of—							
$1 to $4,999	1 721	95	127	24	83	44	91
$5,000 to $24,999	27	2	32	3	7	–	–
$25,000 to $49,999	–	–	3	–	1	–	–
$50,000 or more	–	–	3	–	–	–	–
Petroleum products ..... farms..	10 045	450	231	107	362	363	874
$1,000..	7 415	394	1 198	63	3 519	144	463
Farms with expenses of—							
$1 to $4,999	9 955	446	162	105	196	363	874
$5,000 to $24,999	89	3	62	2	131	–	–
$25,000 to $49,999	–	1	7	–	28	–	–
$50,000 or more	1	–	–	–	7	–	–
Gasoline and gasohol ..... farms..	7 517	324	199	72	307	303	590
$1,000..	3 539	169	371	21	565	87	231
Diesel fuel ..... farms..	7 613	353	217	65	296	209	589
$1,000..	3 044	175	645	28	482	44	177
Natural gas ..... farms..	82	19	28	–	9	–	2
$1,000..	31	10	33	–	58	–	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	6 031	297	227	72	318	193	469
$1,000..	802	40	149	14	2 414	14	(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)
FARM PRODUCTION EXPENSES[1]—Con.									
Total farm production expenses—Con.									
Electricity ..... farms..	7 454	159	91	115	213	1 089	207	–	882
$1,000..	5 346	137	31	188	238	226	37	–	189
Farms with expenses of—									
$1 to $999	6 526	126	87	90	175	1 066	201	–	865
$1,000 to $4,999	732	28	4	15	28	22	6	–	16
$5,000 to $24,999	187	5	–	9	8	1	–	–	1
$25,000 to $49,999	5	–	–	–	2	–	–	–	–
$50,000 or more	4	–	–	1	–	–	–	–	–
Hired farm labor ..... farms..	4 513	87	62	81	182	690	159	–	531
$1,000..	24 160	702	434	3 996	4 138	991	117	–	874
Farms with expenses of—									
$1 to $4,999	3 936	67	45	41	129	668	159	–	509
$5,000 to $24,999	364	10	9	4	29	17	–	–	17
$25,000 to $99,999	174	9	8	27	11	4	–	–	4
$100,000 to $249,999	31	1	–	5	12	1	–	–	1
$250,000 or more	8	–	–	4	1	–	–	–	–
Workers by days worked:									
150 days or more ..... farms..	1 241	29	24	37	69	114	11	–	103
workers..	2 422	47	47	250	347	154	11	–	143
Less than 150 days ..... farms..	4 253	71	62	80	174	673	159	–	514
workers..	11 185	111	331	880	661	1 605	468	–	1 137
Contract labor ..... farms..	1 080	6	28	35	53	206	59	–	147
$1,000..	3 270	9	27	1 283	190	357	220	–	137
Farms with expenses of—									
$1 to $999	597	1	19	6	19	119	21	–	98
$1,000 to $4,999	406	5	9	14	30	70	23	–	47
$5,000 to $24,999	61	–	–	7	2	17	15	–	2
$25,000 to $49,999	6	–	–	–	2	–	–	–	–
$50,000 or more	10	–	–	8	–	–	–	–	–
Repair and maintenance ..... farms..	13 407	258	170	153	339	2 425	363	–	2 062
$1,000..	22 093	829	162	712	700	2 157	280	–	1 877
Farms with expenses of—									
$1 to $4,999	12 536	229	168	131	305	2 388	361	–	2 027
$5,000 to $24,999	814	22	2	12	30	36	2	–	34
$25,000 to $49,999	44	6	–	8	3	1	–	–	1
$50,000 or more	13	1	–	2	1	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 186	72	18	33	39	277	16	–	261
$1,000..	4 650	352	5	131	44	267	32	–	235
Farms with expenses of—									
$1 to $999	1 447	30	18	16	26	207	8	–	199
$1,000 to $4,999	548	20	–	5	11	58	7	–	51
$5,000 to $24,999	158	21	–	11	2	12	1	–	11
$25,000 to $49,999	27	1	–	1	–	–	–	–	–
$50,000 or more	6	–	–	–	–	–	–	–	–
Interest ..... farms..	3 991	105	43	50	102	513	56	–	457
$1,000..	21 169	745	82	471	738	1 700	112	–	1 588
Farms with expenses of—									
$1 to $4,999	2 922	66	42	25	73	407	48	–	359
$5,000 to $24,999	936	26	–	20	23	105	8	–	97
$25,000 to $99,999	118	13	1	5	5	1	–	–	1
$100,000 or more	15	–	–	–	1	–	–	–	–
Secured by real estate ..... farms..	2 989	60	33	36	73	402	36	–	366
$1,000..	17 374	479	72	354	531	1 453	99	–	1 353
Farms with expenses of—									
$1 to $999	542	10	14	11	22	67	9	–	58
$1,000 to $4,999	1 573	25	18	3	28	232	19	–	213
$5,000 to $24,999	771	24	–	19	18	103	8	–	95
$25,000 to $49,999	66	–	1	3	1	–	–	–	–
$50,000 or more	37	1	–	–	4	–	–	–	–
Not secured by real estate ..... farms..	1 813	72	11	29	41	181	20	–	161
$1,000..	3 795	266	11	117	207	247	13	–	234
Farms with expenses of—									
$1 to $999	909	9	9	12	8	102	13	–	89
$1,000 to $4,999	721	41	2	12	26	74	7	–	67
$5,000 to $24,999	171	22	–	3	5	5	–	–	5
$25,000 to $49,999	9	–	–	2	1	–	–	–	–
$50,000 or more	3	–	–	–	1	–	–	–	–
Cash rent ..... farms..	1 958	79	21	32	38	163	48	–	115
$1,000..	4 316	539	31	270	205	205	43	–	162
Farms with expenses of—									
$1 to $4,999	1 780	54	20	25	30	159	48	–	111
$5,000 to $9,999	100	12	1	2	6	1	–	–	1
$10,000 to $24,999	56	8	–	1	1	1	–	–	1
$25,000 or more	22	5	–	4	1	2	–	–	2
Property taxes ..... farms..	17 120	339	178	214	434	3 346	463	–	2 883
$1,000..	10 201	359	81	211	318	1 700	255	–	1 444
Farms with expenses of—									
$1 to $4,999	17 018	329	178	206	429	3 334	463	–	2 871
$5,000 to $9,999	77	5	–	7	3	7	–	–	7
$10,000 to $24,999	19	4	–	1	1	5	–	–	5
$25,000 or more	6	1	–	–	1	–	–	–	–
All other farm production expenses ..... farms..	14 003	276	137	166	385	2 447	406	–	2 041
$1,000..	30 419	857	275	1 502	2 036	1 733	338	–	1 395
Farms with expenses of—									
$1 to $4,999	13 089	245	120	132	338	2 422	405	–	2 017
$5,000 to $24,999	759	26	17	18	37	24	–	–	24
$25,000 to $49,999	91	3	–	9	5	1	1	–	–
$50,000 to $99,999	41	2	–	2	1	–	–	–	–
$100,000 or more	23	–	–	5	4	–	–	–	–

See footnotes at end of table.

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

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

Item	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..	4 353	209	230	68	359	164	404
$1,000..	1 272	95	834	35	2 019	61	209
Farms with expenses of—							
$1 to $999	4 137	194	45	64	50	149	343
$1,000 to $4,999	214	12	137	3	193	15	61
$5,000 to $24,999	1	3	47	1	112	–	–
$25,000 to $49,999	–	–	1	–	2	–	–
$50,000 or more	1	–	–	–	2	–	–
Hired farm labor ..... farms..	2 638	92	129	15	222	68	247
$1,000..	4 054	474	3 990	71	4 598	74	636
Farms with expenses of—							
$1 to $4,999	2 472	71	30	12	96	68	237
$5,000 to $24,999	148	17	53	2	72	–	3
$25,000 to $99,999	17	3	36	1	51	–	7
$100,000 to $249,999	–	1	9	–	2	–	–
$250,000 or more	1	–	1	–	1	–	–
Workers by days worked:							
150 days or more ..... farms..	628	17	101	7	123	8	84
workers..	732	32	253	11	454	8	87
Less than 150 days ..... farms..	2 531	82	80	13	184	63	240
workers..	6 021	215	176	20	529	146	490
Contract labor ..... farms..	543	47	33	11	52	6	60
$1,000..	719	60	262	53	246	4	60
Farms with expenses of—							
$1 to $999	326	37	8	2	22	5	33
$1,000 to $4,999	202	9	15	8	16	1	27
$5,000 to $24,999	15	1	7	–	12	–	–
$25,000 to $49,999	–	–	1	1	2	–	–
$50,000 or more	–	–	2	–	–	–	–
Repair and maintenance ..... farms..	8 040	363	224	95	376	284	680
$1,000..	10 789	712	2 196	123	2 432	188	1 094
Farms with expenses of—							
$1 to $4,999	7 625	338	104	91	252	284	621
$5,000 to $24,999	412	24	100	4	113	–	59
$25,000 to $49,999	2	–	15	–	9	–	–
$50,000 or more	1	1	5	–	2	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 266	97	84	13	166	25	96
$1,000..	1 252	55	467	12	1 937	26	103
Farms with expenses of—							
$1 to $999	935	75	18	11	48	14	49
$1,000 to $4,999	295	22	31	2	47	11	46
$5,000 to $24,999	34	–	32	–	45	–	1
$25,000 to $49,999	2	–	1	–	22	–	–
$50,000 or more	–	–	2	–	4	–	–
Interest ..... farms..	2 287	108	161	36	290	59	237
$1,000..	7 434	332	2 220	184	6 112	277	872
Farms with expenses of—							
$1 to $4,999	1 829	85	67	31	76	41	180
$5,000 to $24,999	442	22	75	1	147	18	57
$25,000 to $99,999	15	1	16	4	57	–	–
$100,000 or more	1	–	3	–	10	–	–
Secured by real estate ..... farms..	1 643	75	122	24	260	52	209
$1,000..	5 743	193	1 582	133	5 762	272	801
Farms with expenses of—							
$1 to $999	341	25	8	8	3	15	18
$1,000 to $4,999	961	44	38	12	59	19	134
$5,000 to $24,999	327	5	64	3	133	18	57
$25,000 to $49,999	9	1	7	1	43	–	–
$50,000 or more	5	–	5	–	22	–	–
Not secured by real estate ..... farms..	1 118	62	88	16	121	15	59
$1,000..	1 691	139	639	51	350	5	71
Farms with expenses of—							
$1 to $999	653	27	15	–	37	15	22
$1,000 to $4,999	394	23	35	14	63	–	37
$5,000 to $24,999	67	12	34	2	21	–	–
$25,000 to $49,999	4	–	2	–	–	–	–
$50,000 or more	–	–	2	–	–	–	–
Cash rent ..... farms..	1 276	42	118	13	93	26	57
$1,000..	1 797	47	621	13	515	32	41
Farms with expenses of—							
$1 to $4,999	1 203	41	87	12	66	26	57
$5,000 to $9,999	55	1	8	1	13	–	–
$10,000 to $24,999	13	–	21	–	11	–	–
$25,000 or more	5	–	2	–	3	–	–
Property taxes ..... farms..	10 053	446	236	109	376	387	1 002
$1,000..	5 115	266	364	59	879	136	713
Farms with expenses of—							
$1 to $4,999	10 036	445	219	109	355	387	991
$5,000 to $9,999	16	1	12	–	17	–	9
$10,000 to $24,999	1	–	5	–	1	–	1
$25,000 or more	–	–	–	–	3	–	1
All other farm production expenses..... farms..	8 410	363	237	92	378	319	793
$1,000..	10 479	711	3 916	110	7 858	215	727
Farms with expenses of—							
$1 to $4,999	8 031	327	86	86	202	319	781
$5,000 to $24,999	366	34	103	6	116	–	12
$25,000 to $49,999	10	1	31	–	31	–	–
$50,000 to $99,999	1	1	11	–	23	–	–
$100,000 or more	2	–	6	–	6	–	–

See footnotes at end of table.

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

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

Item	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..	17 807	353	198	222	463	3 507	526	–	2 981
$1,000..	57 522	777	152	1 757	7 653	1 528	1 987	–	–459
Average per farm ..... dollars..	3 230	2 202	767	7 915	16 529	436	3 777	–	–154
Farms with net gains[2] ..... number..	8 070	121	70	57	355	1 745	413	–	1 332
Average net gain ..... dollars..	12 186	14 562	7 013	50 599	22 796	3 464	5 382	–	2 869
Gain of—									
Less than $1,000	2 385	10	22	14	77	683	70	–	613
$1,000 to $9,999	4 502	82	35	24	200	937	278	–	659
$10,000 to $49,999	862	22	13	11	48	122	65	–	57
$50,000 or more	321	7	–	8	30	3	–	–	3
Farms with net losses ..... number..	9 737	232	128	165	108	1 762	113	–	1 649
Average net loss ..... dollars..	4 193	4 245	2 649	6 831	4 069	2 563	2 090	–	2 596
Loss of—									
Less than $1,000	3 026	62	45	61	42	700	44	–	656
$1,000 to $9,999	5 882	143	83	78	53	991	66	–	925
$10,000 to $49,999	780	27	–	22	13	70	3	–	67
$50,000 or more	49	–	–	4	–	1	–	–	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	1 901	130	14	28	35	297	60	–	237
$1,000..	3 892	633	5	34	20	293	54	–	238
Other farm-related income[1] ..... farms..	3 224	104	30	68	60	619	65	–	554
$1,000..	9 684	333	184	278	190	1 971	435	–	1 536
Customwork and other agricultural services ..... farms..	762	43	6	–	18	186	37	–	149
$1,000..	2 323	186	(Z)	–	28	352	182	–	170
Gross cash rent or share payments ..... farms..	784	28	12	18	28	193	5	–	188
$1,000..	1 341	54	(D)	26	(D)	335	(D)	–	(D)
Forest products, excluding Christmas trees and maple products ..... farms..	815	13	15	24	15	190	23	–	167
$1,000..	4 837	51	113	86	116	1 123	251	–	872
Other farm-related income sources ..... farms..	1 400	43	6	40	8	149	2	–	147
$1,000..	1 183	41	(D)	166	(D)	160	(D)	–	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	72	10	–	1	–	15	10	–	5
$1,000..	1 335	722	–	(D)	–	59	41	–	18
Corn ..... farms..	61	9	–	1	–	7	3	–	4
$1,000..	802	332	–	(D)	–	17	(D)	–	(D)
Wheat ..... farms..	10	1	–	–	–	3	2	–	1
$1,000..	(D)	(D)	–	–	–	(D)	(D)	–	(D)
Soybeans ..... farms..	9	5	–	–	–	1	–	–	1
$1,000..	377	(D)	–	–	–	(D)	–	–	(D)
Sorghum, barley, and oats ..... farms..	4	1	–	–	–	1	1	–	–
$1,000..	(D)	(D)	–	–	–	(D)	(D)	–	–
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	7	–	–	–	–	7	7	–	–
$1,000..	39	–	–	–	–	39	39	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	16 509	323	197	238	446	3 619	581	–	3 038
acres..	1 336 723	52 418	6 471	17 103	12 097	213 264	21 112	–	192 152
Harvested cropland ..... farms..	15 086	306	197	238	446	3 617	581	–	3 036
acres..	621 632	38 643	2 864	13 273	7 766	123 475	6 815	–	116 660
Farms by acres harvested:									
1 to 49 acres	11 636	180	185	184	406	3 000	558	–	2 442
50 to 99 acres	2 148	44	10	21	20	418	15	–	403
100 to 199 acres	906	32	2	15	16	158	8	–	150
200 to 499 acres	332	32	–	13	4	38	–	–	38
500 to 999 acres	53	14	–	4	–	2	–	–	2
1,000 to 1,999 acres	8	2	–	1	–	–	–	–	–
2,000 acres or more	3	2	–	–	–	1	–	–	1
Cropland:									
Pasture or grazing only ..... farms..	10 021	133	65	57	87	1 485	222	–	1 263
acres..	657 775	8 981	2 239	1 553	2 417	72 608	10 903	–	61 705
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	716	26	35	28	17	266	71	–	195
acres..	13 615	626	370	487	202	4 915	733	–	4 182
On which all crops failed ..... farms..	275	15	16	10	10	65	20	–	45
acres..	3 327	441	96	123	25	541	40	–	501
In cultivated summer fallow ..... farms..	172	5	10	5	4	60	29	–	31
acres..	2 498	71	40	43	10	780	144	–	636
Idle ..... farms..	1 407	90	50	71	87	421	129	–	292
acres..	37 876	3 656	862	1 624	1 677	10 945	2 477	–	8 468
Total woodland ..... farms..	13 751	231	141	166	280	2 856	420	–	2 436
acres..	1 421 984	32 140	8 249	13 566	27 213	262 264	33 838	–	228 426
Woodland pastured ..... farms..	7 765	106	46	33	68	1 066	235	–	831
acres..	479 280	10 162	1 542	1 196	3 241	53 294	12 851	–	40 443
Woodland not pastured ..... farms..	9 817	191	115	152	252	2 342	308	–	2 034
acres..	942 704	21 978	6 707	12 370	23 972	208 970	20 987	–	187 983

See footnotes at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	10 461	457	237	110	384	396	1 019
$1,000..	3 205	–1 046	9 175	171	38 397	–563	–3 683
Average per farm ..... dollars..	306	–2 288	38 712	1 550	99 992	–1 423	–3 614
Farms with net gains[2] ..... number..	4 859	167	189	36	239	107	125
Average net gain ..... dollars..	4 806	4 874	51 661	12 493	180 643	3 311	9 321
Gain of—							
Less than $1,000	1 432	57	–	–	13	39	38
$1,000 to $9,999	2 926	79	42	32	17	58	70
$10,000 to $49,999	464	30	91	1	39	10	11
$50,000 or more	37	1	56	3	170	–	6
Farms with net losses ..... number..	5 602	290	48	74	145	289	894
Average net loss ..... dollars..	3 596	6 412	12 273	3 773	32 944	3 175	5 423
Loss of—							
Less than $1,000	1 715	84	8	33	13	78	185
$1,000 to $9,999	3 497	163	22	31	52	202	567
$10,000 to $49,999	382	40	16	10	52	9	139
$50,000 or more	8	3	2	–	28	–	3
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	1 040	52	110	14	96	29	56
$1,000..	1 592	96	539	32	541	35	71
Other farm-related income[1] ..... farms..	1 777	64	106	33	120	104	139
$1,000..	4 455	89	671	51	954	126	383
Customwork and other agricultural services ..... farms..	381	21	28	9	24	7	39
$1,000..	1 002	11	429	24	263	4	25
Gross cash rent or share payments ..... farms..	409	1	13	–	6	18	58
$1,000..	768	(D)	28	–	5	8	61
Forest products, excluding Christmas trees and maple products ..... farms..	455	14	5	6	13	19	46
$1,000..	2 327	72	28	26	514	107	273
Other farm-related income sources ..... farms..	815	43	85	21	102	72	16
$1,000..	358	(D)	187	1	172	7	23
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	26	2	10	1	7	–	–
$1,000..	30	(D)	360	(D)	(D)	–	–
Corn ..... farms..	24	2	10	1	7	–	–
$1,000..	27	(D)	(D)	(D)	73	–	–
Wheat ..... farms..	3	2	1	–	–	–	–
$1,000..	(D)	(D)	(D)	–	–	–	–
Soybeans ..... farms..	1	–	1	–	1	–	–
$1,000..	(D)	–	(D)	–	(D)	–	–
Sorghum, barley, and oats ..... farms..	2	–	–	–	–	–	–
$1,000..	(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..	9 458	421	243	111	324	299	830
acres..	840 011	38 994	61 581	6 693	37 096	15 976	35 019
Harvested cropland ..... farms..	8 472	364	230	88	281	238	609
acres..	335 619	16 049	43 340	3 574	21 455	4 317	11 257
Farms by acres harvested:							
1 to 49 acres	6 336	271	50	65	165	220	574
50 to 99 acres	1 428	56	47	14	48	15	27
100 to 199 acres	544	23	54	7	44	3	8
200 to 499 acres	150	13	61	1	20	–	–
500 to 999 acres	13	1	14	1	4	–	–
1,000 to 1,999 acres	1	–	4	–	–	–	–
2,000 acres or more	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	6 677	327	152	65	172	210	591
acres..	482 754	21 707	16 967	2 432	14 547	10 779	20 791
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	251	13	11	10	13	9	37
acres..	5 062	457	288	166	203	189	650
On which all crops failed ..... farms..	110	8	15	5	10	3	8
acres..	1 267	92	313	(D)	155	(D)	(D)
In cultivated summer fallow ..... farms..	71	5	4	1	–	3	4
acres..	1 260	43	191	(D)	–	(D)	(D)
Idle ..... farms..	486	26	18	15	32	29	82
acres..	14 049	646	482	391	736	620	2 188
Total woodland ..... farms..	8 148	360	195	99	299	277	699
acres..	880 880	43 408	25 427	7 874	53 782	21 294	45 887
Woodland pastured ..... farms..	5 382	215	115	47	164	153	370
acres..	350 136	13 309	8 913	1 591	16 503	7 040	12 353
Woodland not pastured ..... farms..	5 371	253	140	80	222	193	506
acres..	530 744	30 099	16 514	6 283	37 279	14 254	33 534

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..	5 521	105	40	31	70	816	127	–	689
acres..	529 069	7 817	1 270	1 059	3 294	49 800	5 595	–	44 205
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	11 166	203	133	165	304	2 312	396	–	1 916
acres..	167 756	6 929	1 077	2 864	5 799	35 822	5 024	–	30 798
Irrigated land ..... farms..	268	5	32	19	117	44	12	–	32
acres..	3 285	539	261	102	841	455	83	–	372
Harvested cropland irrigated ..... farms..	255	5	32	19	116	42	11	–	31
acres..	2 845	539	(D)	102	(D)	303	(D)	–	(D)
Pasture and other land irrigated ..... farms..	19	–	2	–	1	5	1	–	4
acres..	440	–	(D)	–	(D)	152	(D)	–	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	229	22	3	5	7	62	13	–	49
acres..	7 822	682	(D)	68	120	2 178	339	–	1 839
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings..... farms..	17 807	353	198	222	463	3 507	526	–	2 981
$1,000..	3 789 905	166 693	25 542	83 439	73 642	565 907	61 848	–	504 058
Average per farm .....dollars..	212 832	472 219	129 001	375 853	159 055	161 365	117 583	–	169 090
Average per acre .....dollars..	1 090	1 735	1 327	2 522	1 683	1 036	920	–	1 053
Farms by value group:									
$1 to $39,999	2 123	45	33	17	103	386	112	–	274
$40,000 to $69,999	2 766	72	32	34	76	665	92	–	573
$70,000 to $99,999	2 458	17	44	14	61	507	51	–	456
$100,000 to $149,999	2 880	39	27	49	60	649	138	–	511
$150,000 to $199,999	2 119	21	18	19	54	433	37	–	396
$200,000 to $499,999	3 934	84	42	38	85	710	92	–	618
$500,000 to $999,999	1 059	35	1	33	18	124	4	–	120
$1,000,000 to $1,999,999.....	313	14	1	12	4	24	–	–	24
$2,000,000 to $4,999,999.....	136	22	–	6	2	8	–	–	8
$5,000,000 or more	19	4	–	–	–	1	–	–	1
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	17 804	353	198	222	463	3 507	526	–	2 981
$1,000..	432 904	11 346	3 186	6 604	9 615	61 002	9 751	–	51 251
Farms by value group:									
$1 to $4,999	2 511	38	39	43	120	712	131	–	581
$5,000 to $9,999	3 330	78	48	56	115	782	98	–	684
$10,000 to $19,999	4 566	81	48	39	82	912	120	–	792
$20,000 to $49,999	5 201	86	53	41	91	898	156	–	742
$50,000 to $99,999	1 569	54	6	26	38	154	8	–	146
$100,000 to $199,999	489	7	4	12	15	34	6	–	28
$200,000 to $499,999	130	7	–	4	2	15	7	–	8
$500,000 or more.....	8	2	–	1	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups..... farms..	14 248	265	164	151	359	2 496	443	–	2 053
number..	21 682	470	242	363	581	3 335	583	–	2 752
Wheel tractors..... farms..	16 589	349	174	214	406	3 292	493	–	2 799
number..	29 508	758	280	477	728	5 197	829	–	4 368
Less than 40 horsepower (PTO) ..... farms..	9 654	192	115	144	288	1 980	310	–	1 670
number..	12 781	258	147	182	442	2 582	423	–	2 159
40 horsepower (PTO) or more ..... farms..	11 141	281	103	157	187	2 046	304	–	1 742
number..	16 727	500	133	295	286	2 615	406	–	2 209
40 to 99 horsepower (PTO) ..... farms..	10 820	263	102	151	181	1 968	291	–	1 677
number..	15 830	421	(D)	284	267	2 489	386	–	2 103
100 horsepower (PTO) or more..... farms..	687	66	1	8	16	101	13	–	88
number..	897	79	(D)	11	19	126	20	–	106
Grain and bean combines..... farms..	501	82	9	6	–	73	8	–	65
number..	526	86	9	(D)	–	73	8	–	65
Cotton pickers and strippers..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	6 749	169	37	52	65	1 164	102	–	1 062
number..	7 430	191	37	64	68	1 266	115	–	1 151
Pickup balers..... farms..	10 333	179	57	53	42	1 766	178	–	1 588
number..	12 992	211	61	56	42	2 065	211	–	1 854
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	8 983	257	198	146	183	1 895	526	–	1 369
acres on which used..	322 827	30 769	1 842	6 527	2 594	38 177	5 076	–	33 101
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	1 112	54	103	108	133	261	95	–	166
acres on which used..	41 830	7 109	825	10 475	1 188	1 795	318	–	1 477
Nematodes in crops..... farms..	162	6	7	8	7	35	19	–	16
acres on which used..	3 849	252	(D)	(D)	30	164	73	–	91
Diseases in crops and orchards..... farms..	570	6	48	97	80	186	82	–	104
acres on which used..	11 142	252	482	7 187	201	1 042	229	–	813
Weeds, grass, or brush in crops and pasture ..... farms..	2 151	178	46	67	93	339	87	–	252
acres on which used..	93 500	22 959	565	5 793	1 955	5 006	347	–	4 659
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	255	–	–	56	22	112	60	–	52
acres on which used..	5 645	–	–	3 797	124	889	117	–	772

See footnotes at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured..... farms..	3 573	138	122	35	158	127	306
acres..	386 546	10 645	15 495	3 321	31 369	6 820	11 633
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	6 223	283	175	86	323	232	727
acres..	90 490	3 729	5 418	801	5 643	1 868	7 316
Irrigated land ..... farms..	27	3	6	2	5	4	4
acres..	506	6	278	(D)	202	12	(D)
Harvested cropland irrigated ..... farms..	22	2	4	2	5	4	2
acres..	308	(D)	(D)	(D)	202	12	(D)
Pasture and other land irrigated ..... farms..	6	1	2	–	–	–	2
acres..	198	(D)	(D)	–	–	–	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	95	10	9	2	7	2	5
acres..	3 868	247	316	(D)	158	(D)	75
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings..... farms..	10 461	457	237	110	384	396	1 019
$1,000..	2 140 867	109 407	150 807	24 015	223 619	52 604	173 362
Average per farm .....dollars..	204 652	239 402	636 317	218 319	582 341	132 839	170 130
Average per acre .....dollars..	953	1 258	1 364	1 274	1 684	1 163	1 788
Farms by value group:							
$1 to $39,999	1 250	29	8	9	29	50	164
$40,000 to $69,999	1 570	51	20	27	11	35	173
$70,000 to $99,999	1 445	62	8	17	23	114	146
$100,000 to $149,999	1 678	63	9	19	29	95	163
$150,000 to $199,999	1 274	78	11	25	19	44	123
$200,000 to $499,999	2 385	127	91	3	130	51	188
$500,000 to $999,999	619	30	51	6	86	7	49
$1,000,000 to $1,999,999.....	174	15	24	3	38	–	4
$2,000,000 to $4,999,999.....	56	2	13	–	18	–	9
$5,000,000 or more	10	–	2	1	1	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	10 460	457	237	110	384	396	1 017
$1,000..	246 049	13 704	21 272	1 911	26 646	9 850	21 718
Farms by value group:							
$1 to $4,999	1 267	31	8	14	9	87	143
$5,000 to $9,999	1 818	83	11	26	30	83	200
$10,000 to $19,999	2 767	135	14	37	59	86	306
$20,000 to $49,999	3 327	138	59	26	111	94	277
$50,000 to $99,999	997	41	65	6	103	18	61
$100,000 to $199,999	237	20	51	1	58	20	30
$200,000 to $499,999	47	9	27	–	11	8	–
$500,000 or more.....	–	–	2	–	3	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups..... farms..	8 570	368	220	91	370	358	836
number..	12 813	509	516	138	1 012	485	1 218
Wheel tractors..... farms..	9 780	451	236	92	372	310	913
number..	17 645	749	764	138	947	444	1 381
Less than 40 horsepower (PTO) ..... farms..	5 559	244	113	42	222	206	549
number..	7 373	328	172	52	339	238	668
40 horsepower (PTO) or more ..... farms..	6 789	285	214	69	278	168	564
number..	10 272	421	592	86	608	206	713
40 to 99 horsepower (PTO) ..... farms..	6 620	277	205	67	276	168	542
number..	9 856	403	462	(D)	563	206	673
100 horsepower (PTO) or more..... farms..	328	13	75	10	29	–	40
number..	416	18	130	(D)	45	–	40
Grain and bean combines..... farms..	231	18	55	8	18	1	–
number..	239	18	64	8	22	(D)	–
Cotton pickers and strippers..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	4 351	220	186	17	172	108	208
number..	4 797	247	223	18	192	118	209
Pickup balers..... farms..	7 019	303	197	47	177	173	320
number..	9 012	396	296	63	257	196	337
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	5 266	265	201	56	121	116	279
acres on which used..	182 869	10 702	31 366	1 313	8 746	3 019	4 903
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	298	23	81	6	32	–	13
acres on which used..	4 502	665	11 499	(D)	3 534	–	(D)
Nematodes in crops..... farms..	74	–	11	–	14	–	–
acres on which used..	1 525	–	591	–	1 120	–	–
Diseases in crops and orchards..... farms..	124	2	10	–	3	8	6
acres on which used..	1 596	(D)	231	–	(D)	8	54
Weeds, grass, or brush in crops and pasture ..... farms..	1 059	87	134	24	69	18	37
acres on which used..	29 561	5 432	15 903	1 056	4 651	193	426
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	47	6	4	–	2	–	6
acres on which used..	491	12	(D)	–	(D)	–	38

See footnotes at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
TENURE AND RACE OF OPERATOR									
All operators	17 772	327	197	238	446	3 620	581	–	3 039
Full owners	12 761	206	141	198	377	2 946	409	–	2 537
Part owners	4 286	95	41	31	41	554	126	–	428
Tenants	725	26	15	9	28	120	46	–	74
White	17 702	327	197	236	445	3 605	579	–	3 026
Full owners	12 712	206	141	196	376	2 937	408	–	2 529
Part owners	4 267	95	41	31	41	548	125	–	423
Tenants	723	26	15	9	28	120	46	–	74
Black and other races	70	–	–	2	1	15	2	–	13
Full owners	49	–	–	2	1	9	1	–	8
Part owners	19	–	–	–	–	6	1	–	5
Tenants	2	–	–	–	–	–	–	–	–
OWNED AND RENTED LAND									
Land owned ... farms	17 057	302	182	230	418	3 502	536	–	2 966
acres	2 691 481	68 141	14 957	31 088	44 052	494 965	53 784	–	441 181
Owned land in farms ... farms	17 047	301	182	229	418	3 500	535	–	2 965
acres	2 600 219	65 576	14 822	29 393	42 170	481 837	52 800	–	429 037
Land rented or leased from others ... farms	5 045	122	56	41	69	682	173	–	509
acres	861 881	34 039	(D)	5 458	6 235	80 004	12 780	–	67 224
landlords	10 737	353	87	75	95	1 361	329	–	1 032
Rented or leased land in farms ... farms	5 011	121	56	40	69	674	172	–	502
acres	855 313	33 728	2 245	5 199	6 233	79 313	12 769	–	66 544
Land rented or leased to others ... farms	1 089	40	7	21	32	216	33	–	183
acres	97 830	2 876	(D)	1 954	1 884	13 819	995	–	12 824
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	13 764	216	159	169	329	2 627	419	–	2 208
Not on farm operated	2 954	85	26	59	93	736	121	–	615
Not reported	1 054	26	12	10	24	257	41	–	216
Operators by principal occupation:									
Farming	7 145	138	87	97	142	1 129	222	–	907
Other	10 627	189	110	141	304	2 491	359	–	2 132
Operators by days worked off farm:									
None	6 390	126	79	72	150	1 228	178	–	1 050
Any	10 489	181	107	158	282	2 195	367	–	1 828
1 to 99 days	1 302	29	21	31	44	284	50	–	234
100 to 199 days	1 633	25	20	23	54	349	52	–	297
200 days or more	7 554	127	66	104	184	1 562	265	–	1 297
Not reported	893	20	11	8	14	197	36	–	161
Operators by years on present farm:									
2 years or less	703	15	10	5	21	152	32	–	120
3 or 4 years	1 045	14	19	16	26	233	29	–	204
5 to 9 years	2 300	32	33	35	73	461	73	–	388
10 years or more	10 539	190	109	156	268	2 031	310	–	1 721
Average years on present farm	21.0	21.0	18.9	19.5	16.7	20.2	19.7	–	20.3
Not reported	3 185	76	26	26	58	743	137	–	606
Operators by age group:									
Under 25 years	87	–	1	–	3	14	5	–	9
25 to 34 years	793	13	8	6	18	144	43	–	101
35 to 44 years	2 738	39	32	36	84	541	117	–	424
45 to 49 years	2 205	46	30	33	69	449	62	–	387
50 to 54 years	2 283	47	29	38	64	428	74	–	354
55 to 59 years	2 138	38	22	32	69	426	83	–	343
60 to 64 years	2 057	42	20	22	43	398	68	–	330
65 to 69 years	1 917	32	16	25	42	413	48	–	365
70 years and over	3 554	70	39	46	54	807	81	–	726
Average age	56.7	57.3	56.1	56.5	53.9	57.6	53.8	–	58.3
Operators by sex:									
Male	16 088	300	182	218	385	3 257	531	–	2 726
Female	1 684	27	15	20	61	363	50	–	313
Operators of Spanish, Hispanic, or Latino origin (see text)	84	1	1	–	1	18	3	–	15
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	16 475	271	185	199	371	3 429	545	–	2 884
acres	3 000 195	67 404	15 913	21 808	39 441	511 826	57 925	–	453 901
Partnership ... farms	918	41	9	8	38	148	34	–	114
acres	292 109	15 193	1 142	(D)	6 030	33 394	(D)	–	(D)
Corporation:									
Family held ... farms	245	13	–	25	26	17	1	–	16
acres	128 753	(D)	–	10 576	(D)	10 706	(D)	–	(D)
More than 10 stockholders ... farms	9	–	–	1	–	2	–	–	2
10 or less stockholders ... farms	236	13	–	24	26	15	1	–	14
Other than family held ... farms	40	–	3	4	10	4	–	–	4
acres	8 851	–	12	(D)	808	1 297	–	–	1 297
More than 10 stockholders ... farms	1	–	–	1	–	–	–	–	–
10 or less stockholders ... farms	39	–	3	3	10	4	–	–	4
Other—cooperative, estate or trust, institutional, etc. ... farms	94	2	–	2	1	22	1	–	21
acres	25 624	(D)	–	(D)	(D)	3 927	(D)	–	(D)

See footnotes at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
TENURE AND RACE OF OPERATOR							
All operators	10 276	467	249	124	428	364	1 036
Full owners	7 025	306	92	84	272	277	837
Part owners	2 834	144	140	30	145	73	158
Tenants	417	17	17	10	11	14	41
White	10 236	466	249	124	427	362	1 028
Full owners	6 994	306	92	84	271	277	832
Part owners	2 826	143	140	30	145	71	156
Tenants	416	17	17	10	11	14	40
Black and other races	40	1	–	–	1	2	8
Full owners	31	–	–	–	1	–	5
Part owners	8	1	–	–	–	2	2
Tenants	1	–	–	–	–	–	1
OWNED AND RENTED LAND							
Land owned farms	9 865	450	232	114	417	350	995
acres	1 666 716	74 552	67 443	13 525	89 331	38 094	88 617
Owned land in farms farms	9 859	450	232	114	417	350	995
acres	1 605 713	71 459	66 977	13 298	86 370	36 448	86 156
Land rented or leased from others farms	3 268	165	158	40	157	87	200
acres	596 249	25 723	41 202	(D)	41 561	9 960	13 814
landlords	7 093	295	436	63	328	156	395
Rented or leased land in farms farms	3 251	161	157	40	156	87	199
acres	592 214	25 317	40 944	5 391	41 520	9 510	13 699
Land rented or leased to others farms	612	39	11	3	37	16	55
acres	65 038	3 499	724	(D)	3 002	2 096	2 576
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	8 033	369	219	109	364	324	846
Not on farm operated	1 663	71	20	12	45	25	119
Not reported	580	27	10	3	19	15	71
Operators by principal occupation:							
Farming	4 313	195	219	47	319	156	303
Other	5 963	272	30	77	109	208	733
Operators by days worked off farm:							
None	3 720	171	168	34	234	113	295
Any	6 038	267	68	87	167	231	708
1 to 99 days	706	20	27	6	34	36	64
100 to 199 days	957	44	8	17	25	27	84
200 days or more	4 375	203	33	64	108	168	560
Not reported	518	29	13	3	27	20	33
Operators by years on present farm:							
2 years or less	366	18	9	18	12	13	64
3 or 4 years	560	28	4	10	31	16	88
5 to 9 years	1 207	66	24	23	88	52	206
10 years or more	6 293	277	177	63	240	224	511
Average years on present farm	22.3	21.2	24.7	15.3	17.5	19.4	15.1
Not reported	1 850	78	35	10	57	59	167
Operators by age group:							
Under 25 years	58	1	3	2	1	1	3
25 to 34 years	428	12	17	16	50	22	59
35 to 44 years	1 462	74	48	29	98	64	231
45 to 49 years	1 148	53	39	25	67	63	183
50 to 54 years	1 321	50	26	14	61	42	163
55 to 59 years	1 227	59	32	10	45	48	130
60 to 64 years	1 251	66	28	14	47	44	82
65 to 69 years	1 180	55	22	7	22	30	73
70 years and over	2 201	97	34	7	37	50	112
Average age	57.4	57.7	53.5	48.2	50.3	54.1	52.1
Operators by sex:							
Male	9 428	435	233	111	383	294	862
Female	848	32	16	13	45	70	174
Operators of Spanish, Hispanic, or Latino origin (see text)	48	2	5	1	1	1	5
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	9 620	428	197	118	354	348	955
acres	1 953 871	76 711	71 517	17 610	90 572	43 203	90 319
Partnership farms	526	28	24	4	40	12	40
acres	184 968	9 428	13 584	(D)	19 856	1 513	4 450
Corporation:							
Family held farms	71	8	22	2	31	4	26
acres	44 317	5 815	19 926	(D)	15 166	1 242	3 509
More than 10 stockholders farms	2	–	1	–	1	–	2
10 or less stockholders farms	69	8	21	2	30	4	24
Other than family held farms	12	1	2	–	2	–	2
acres	3 490	(D)	(D)	–	(D)	–	(D)
More than 10 stockholders farms	–	–	–	–	–	–	–
10 or less stockholders farms	12	1	2	–	2	–	2
Other—cooperative, estate or trust, institutional, etc. farms	47	2	4	–	1	–	13
acres	11 281	(D)	(D)	–	(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	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..	152	3	–	–	3	25	3	–	22
number..	171	3	–	–	3	29	4	–	25
Hired workers ..... farms..	54	1	–	11	5	3	–	–	3
number..	70	(D)	–	17	6	4	–	–	4
Farm-related deaths:									
Operator and family members ..... farms..	4	–	–	–	–	1	–	–	1
number..	4	–	–	–	–	(D)	–	–	(D)
Hired workers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	727	7	22	26	100	86	65	–	21
10 to 49 acres	3 026	41	65	54	116	681	119	–	562
50 to 69 acres	1 650	33	27	28	42	392	72	–	320
70 to 99 acres	2 251	38	27	28	38	539	84	–	455
100 to 139 acres	2 529	31	18	27	39	606	91	–	515
140 to 179 acres	1 734	27	12	21	27	389	44	–	345
180 to 219 acres	1 280	25	8	21	24	242	25	–	217
220 to 259 acres	963	17	10	8	18	178	24	–	154
260 to 499 acres	2 279	57	7	15	28	362	47	–	315
500 to 999 acres	1 012	37	–	6	11	117	9	–	108
1,000 to 1,999 acres	248	9	1	3	2	25	1	–	24
2,000 acres or more	73	5	–	1	1	3	–	–	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	327	327	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	197	–	197	–	–	–	–	–	–
Fruit and tree nut farming (1113)	238	–	–	238	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	446	–	–	–	446	–	–	–	–
Other crop farming (1119)	3 620	–	–	–	–	3 620	581	–	3 039
Tobacco farming (11191)	581	–	–	–	–	581	581	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 039	–	–	–	–	3 039	–	–	3 039
Beef cattle ranching and farming (112111)	10 276	–	–	–	–	–	–	–	–
Cattle feedlots (112112)	467	–	–	–	–	–	–	–	–
Dairy cattle and milk production (11212)	249	–	–	–	–	–	–	–	–
Hog and pig farming (1122)	124	–	–	–	–	–	–	–	–
Poultry and egg production (1123)	428	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	364	–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	1 036	–	–	–	–	–	–	–	–
LIVESTOCK									
Cattle and calves inventory ..... farms..	12 284	122	47	31	55	933	222	–	711
number..	439 462	6 642	569	587	776	16 576	3 715	–	12 861
Farms with—									
1 to 9	3 041	29	27	16	29	424	90	–	334
10 to 49	7 032	56	18	14	25	448	121	–	327
50 to 99	1 376	18	2	–	–	46	9	–	37
100 to 199	564	13	–	–	1	11	2	–	9
200 to 499	228	5	–	1	–	3	–	–	3
500 or more	43	1	–	–	–	1	–	–	1
Cows and heifers that had calved ..... farms..	10 668	104	39	24	34	769	196	–	573
number..	221 341	3 403	329	387	338	8 886	2 203	–	6 683
Beef cows ..... farms..	10 367	104	36	20	31	757	196	–	561
number..	202 844	(D)	325	383	330	8 771	2 191	–	6 580
Farms with—									
1 to 9	4 234	35	23	11	16	455	108	–	347
10 to 49	5 307	46	13	8	14	282	85	–	197
50 to 99	608	13	–	–	1	16	2	–	14
100 to 199	173	8	–	1	–	3	1	–	2
200 to 499	43	2	–	–	–	1	–	–	1
500 or more	2	–	–	–	–	–	–	–	–
Milk cows ..... farms..	676	1	3	4	7	33	5	–	28
number..	18 497	(D)	4	4	8	115	12	–	103
Farms with—									
1 to 4	375	1	3	4	7	25	4	–	21
5 to 9	54	–	–	–	–	6	1	–	5
10 to 49	115	–	–	–	–	2	–	–	2
50 to 99	84	–	–	–	–	–	–	–	–
100 to 199	34	–	–	–	–	–	–	–	–
200 to 499	14	–	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	8 768	76	26	15	35	632	149	–	483
number..	101 466	1 564	109	102	221	4 162	795	–	3 367
Steers, steer calves, bulls, and bull calves ..... farms..	10 244	102	34	20	40	726	177	–	549
number..	116 655	1 675	131	98	217	3 528	717	–	2 811

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..	87	3	6	1	6	2	16
number..	99	4	6	(D)	6	(D)	18
Hired workers ..... farms..	18	1	5	–	6	–	4
number..	19	(D)	10	–	6	–	4
Farm-related deaths:							
Operator and family members ..... farms..	2	1	–	–	–	–	–
number..	(D)	(D)	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	272	30	2	6	51	22	103
10 to 49 acres	1 401	85	12	36	102	95	338
50 to 69 acres	900	41	6	6	15	45	115
70 to 99 acres	1 286	49	10	20	30	44	142
100 to 139 acres	1 512	54	17	18	27	52	128
140 to 179 acres	1 062	47	12	5	31	31	70
180 to 219 acres	807	36	24	5	24	15	49
220 to 259 acres	620	21	16	12	19	17	27
260 to 499 acres	1 526	66	74	8	55	30	51
500 to 999 acres	676	28	63	7	47	11	9
1,000 to 1,999 acres	170	6	10	1	16	2	3
2,000 acres or more	44	4	3	–	11	–	1
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	–	–	–	–	–	–	–
Fruit and tree nut farming (1113)	–	–	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	–	–	–	–	–	–	–
Other crop farming (1119)	–	–	–	–	–	–	–
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	–	–	–	–	–	–
Beef cattle ranching and farming (112111)	10 276	–	–	–	–	–	–
Cattle feedlots (112112)	–	467	–	–	–	–	–
Dairy cattle and milk production (11212)	–	–	249	–	–	–	–
Hog and pig farming (1122)	–	–	–	124	–	–	–
Poultry and egg production (1123)	–	–	–	–	428	–	–
Sheep and goat farming (1124)	–	–	–	–	–	364	–
Animal aquaculture and other animal production (1125, 1129)	–	–	–	–	–	–	1 036
LIVESTOCK							
Cattle and calves inventory ..... farms..	9 812	437	249	73	234	133	158
number..	340 146	16 170	33 072	1 595	20 272	1 520	1 537
Farms with—							
1 to 9	2 109	116	9	36	39	90	117
10 to 49	5 973	256	53	30	85	36	38
50 to 99	1 142	30	69	5	54	7	3
100 to 199	419	23	69	–	28	–	–
200 to 499	144	8	42	2	23	–	–
500 or more	25	4	7	–	5	–	–
Cows and heifers that had calved ..... farms..	8 628	332	246	60	211	104	117
number..	169 907	6 223	19 167	892	10 220	819	770
Beef cows ..... farms..	8 563	328	68	59	205	96	100
number..	168 959	6 177	2 101	877	(D)	776	726
Farms with—							
1 to 9	3 320	137	18	37	37	72	73
10 to 49	4 574	167	38	20	95	23	27
50 to 99	506	18	8	–	45	1	–
100 to 199	129	5	3	2	22	–	–
200 to 499	32	1	1	–	6	–	–
500 or more	2	–	–	–	–	–	–
Milk cows ..... farms..	318	10	243	8	9	16	24
number..	948	46	17 066	15	(D)	43	44
Farms with—							
1 to 4	270	7	8	8	7	13	22
5 to 9	39	2	2	–	–	3	2
10 to 49	8	1	103	–	1	–	–
50 to 99	1	–	83	–	–	–	–
100 to 199	–	–	33	–	1	–	–
200 to 499	–	–	14	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	7 049	308	210	54	182	82	99
number..	73 724	4 270	11 724	383	4 489	347	371
Steers, steer calves, bulls, and bull calves ..... farms..	8 313	396	155	55	206	96	101
number..	96 515	5 677	2 181	320	5 563	354	396

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..	11 576	101	38	16	40	692	163	–	529
number..	270 361	2 809	233	279	291	6 527	1 416	–	5 111
$1,000..	114 726	1 071	81	100	112	2 231	456	–	1 775
Calves ..... farms..	7 362	64	19	9	24	456	121	–	335
number..	97 211	1 244	117	178	168	3 588	824	–	2 764
$1,000..	25 926	299	30	47	54	899	214	–	685
Cattle ..... farms..	8 241	63	22	12	22	431	95	–	336
number..	173 150	1 565	116	101	123	2 939	592	–	2 347
$1,000..	88 800	772	51	53	58	1 332	243	–	1 089
Fattened on grain and concentrates .... farms..	844	10	3	3	–	40	6	–	34
number..	11 678	354	8	(D)	–	204	17	–	187
$1,000..	7 533	236	5	15	–	134	12	–	122
Hogs and pigs inventory ..... farms..	645	12	14	3	2	49	7	–	42
number..	15 708	111	106	12	(D)	862	63	–	799
Farms with—									
1 to 24	556	11	14	3	2	45	6	–	39
25 to 49	46	–	–	–	–	1	1	–	–
50 to 99	22	1	–	–	–	2	–	–	2
100 to 199	8	–	–	–	–	–	–	–	–
200 to 499	8	–	–	–	–	1	–	–	1
500 or more	5	–	–	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	279	3	4	–	–	20	5	–	15
number..	2 310	(D)	16	–	–	73	(D)	–	(D)
Other ..... farms..	582	12	14	3	2	44	3	–	41
number..	13 398	(D)	90	12	(D)	789	(D)	–	(D)
Hogs and pigs sold..... farms..	402	6	7	2	–	27	8	–	19
number..	24 884	271	(D)	(D)	–	1 434	307	–	1 127
$1,000..	2 356	24	(D)	(D)	–	136	22	–	114
Feeder pigs ..... farms..	90	1	–	–	–	4	1	–	3
number..	4 505	(D)	–	–	–	319	(D)	–	(D)
$1,000..	149	(D)	–	–	–	10	(D)	–	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	290	3	4	–	–	21	5	–	16
number..	2 938	(D)	14	–	–	80	26	–	54
Dec. 1 and May 31..... farms..	248	3	4	–	–	19	5	–	14
number..	1 517	(D)	8	–	–	48	15	–	33
June 1 and Nov. 30 ..... farms..	211	3	4	–	–	13	3	–	10
number..	1 421	(D)	6	–	–	32	11	–	21
Sheep and lambs of all ages inventory..... farms..	979	8	5	2	8	53	6	–	47
number..	40 709	160	(D)	(D)	169	1 678	158	–	1 520
Ewes 1 year old or older ..... farms..	888	7	4	1	5	44	4	–	40
number..	26 451	131	(D)	(D)	116	1 210	109	–	1 101
Sheep and lambs sold..... farms..	927	7	6	1	5	42	7	–	35
number..	29 803	126	82	(D)	(D)	867	119	–	748
Sheep and lambs shorn ..... farms..	859	7	7	–	4	40	5	–	35
number..	29 843	136	97	–	102	1 026	112	–	914
pounds of wool..	178 125	1 002	633	–	670	5 869	583	–	5 286
Horses and ponies inventory ..... farms..	3 654	36	23	34	33	525	76	–	449
number..	16 787	183	40	124	100	2 001	208	–	1 793
Horses and ponies sold..... farms..	584	6	1	2	2	37	3	–	34
number..	1 766	12	(D)	(D)	(D)	62	9	–	53
Goats inventory ..... farms..	708	9	14	5	13	85	24	–	61
number..	7 572	47	118	14	90	699	159	–	540
Goats sold ..... farms..	236	–	6	–	3	25	6	–	19
number..	2 480	–	38	–	(D)	226	33	–	193
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 122	12	24	11	22	115	18	–	97
number..	1 806 870	(D)	600	(D)	738	2 252	246	–	2 006
Farms with—									
1 to 399	993	12	24	11	22	115	18	–	97
400 to 3,199	4	–	–	–	–	–	–	–	–
3,200 to 9,999.....	29	–	–	–	–	–	–	–	–
10,000 to 19,999	77	–	–	–	–	–	–	–	–
20,000 to 49,999	18	–	–	–	–	–	–	–	–
50,000 to 99,999	1	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 085	11	24	11	22	110	16	–	94
number..	1 448 777	(D)	514	291	407	1 978	225	–	1 753
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	179	2	7	2	10	20	3	–	17
number..	358 093	(D)	86	(D)	331	274	21	–	253
Layers, pullets, and pullet chicks sold (see text)..... farms..	211	–	6	2	2	11	–	–	11
number..	2 218 657	–	135	(D)	(D)	620	–	–	620
Broilers and other meat-type chickens sold .. farms..	186	–	2	–	–	5	–	–	5
number..	79 193 428	–	(D)	–	–	(D)	–	–	(D)
Farms with—									
1 to 1,999.....	23	–	2	–	–	5	–	–	5
2,000 to 59,999.....	14	–	–	–	–	–	–	–	–
60,000 to 99,999	9	–	–	–	–	–	–	–	–
100,000 or more	140	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	72	1	4	–	1	6	2	–	4
number..	124 729	(D)	(D)	–	(D)	18	(D)	–	(D)
Turkeys sold ..... farms..	80	–	2	–	–	1	–	–	1
number..	4 468 456	–	(D)	–	–	(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)
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	9 553	467	243	55	219	84	68
number..	226 117	10 930	10 675	748	10 422	643	687
$1,000..	96 231	6 216	3 275	248	4 697	187	276
Calves ..... farms..	6 164	156	197	40	127	63	43
number..	79 338	1 639	5 882	481	3 847	403	326
$1,000..	21 875	447	890	132	1 082	84	87
Cattle ..... farms..	6 762	467	184	35	155	43	45
number..	146 779	9 291	4 793	267	6 575	240	361
$1,000..	74 356	5 769	2 385	116	3 615	103	189
Fattened on grain and concentrates .... farms..	281	467	11	5	19	2	3
number..	1 343	8 559	266	35	818	(D)	(D)
$1,000..	884	5 443	171	22	578	(D)	(D)
Hogs and pigs inventory ..... farms..	334	24	14	113	23	18	39
number..	2 519	614	567	9 781	736	(D)	235
Farms with—							
1 to 24	309	21	11	76	14	15	35
25 to 49	17	–	–	17	6	1	4
50 to 99	7	–	1	8	1	2	–
100 to 199	1	2	1	3	1	–	–
200 to 499	–	1	1	4	1	–	–
500 or more	–	–	–	5	–	–	–
Used or to be used for breeding ..... farms..	127	7	7	87	11	3	10
number..	445	51	41	1 465	49	(D)	57
Other ..... farms..	300	24	12	97	22	16	36
number..	2 074	563	526	8 316	687	(D)	178
Hogs and pigs sold..... farms..	177	19	10	118	17	4	15
number..	3 818	924	472	16 284	892	119	563
$1,000..	290	121	60	1 563	93	14	41
Feeder pigs ..... farms..	43	3	2	28	5	–	4
number..	1 989	44	(D)	1 517	173	–	408
$1,000..	59	1	(D)	56	4	–	16
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	129	7	7	93	13	3	10
number..	538	84	45	1 926	85	(D)	52
Dec. 1 and May 31..... farms..	110	6	4	81	9	3	9
number..	310	41	24	959	46	(D)	24
June 1 and Nov. 30 ..... farms..	84	6	6	75	10	3	7
number..	228	43	21	967	39	(D)	28
Sheep and lambs of all ages inventory..... farms..	479	25	15	19	39	295	31
number..	20 790	893	1 037	471	2 432	12 179	761
Ewes 1 year old or older ..... farms..	435	19	15	17	34	284	23
number..	13 040	601	669	334	1 650	8 053	571
Sheep and lambs sold..... farms..	448	25	14	15	36	299	29
number..	15 354	691	589	210	2 004	9 211	617
Sheep and lambs shorn ..... farms..	410	21	14	15	34	286	21
number..	14 761	601	914	370	1 801	9 445	590
pounds of wool..	85 647	3 628	6 128	2 050	10 659	58 238	3 601
Horses and ponies inventory ..... farms..	1 767	79	32	35	66	110	914
number..	6 014	229	135	90	232	341	7 298
Horses and ponies sold..... farms..	146	3	2	2	2	2	379
number..	367	4	(D)	(D)	(D)	(D)	1 305
Goats inventory ..... farms..	343	18	4	13	16	111	77
number..	3 687	150	27	37	156	1 984	563
Goats sold ..... farms..	107	5	1	4	5	66	14
number..	1 125	39	(D)	28	40	841	130
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	559	42	16	28	173	59	61
number..	25 281	981	(D)	1 333	1 757 046	1 357	1 488
Farms with—							
1 to 399	557	42	14	28	48	59	61
400 to 3,199	1	–	–	–	3	–	–
3,200 to 9,999.....	–	–	1	–	28	–	–
10,000 to 19,999	1	–	1	–	75	–	–
20,000 to 49,999	–	–	–	–	18	–	–
50,000 to 99,999	–	–	–	–	1	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	545	41	16	27	158	59	61
number..	24 156	784	(D)	1 225	1 401 591	1 203	1 269
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	74	12	3	5	23	9	12
number..	1 125	197	(D)	108	355 455	154	219
Layers, pullets, and pullet chicks sold (see text)..... farms..	26	4	2	2	145	6	5
number..	(D)	51	(D)	(D)	2 191 309	219	167
Broilers and other meat-type chickens sold .. farms..	3	1	1	2	167	3	2
number..	(D)	(D)	(D)	(D)	79 172 409	140	(D)
Farms with—							
1 to 1,999.....	3	1	–	2	5	3	2
2,000 to 59,999.....	–	–	1	–	13	–	–
60,000 to 99,999	–	–	–	–	9	–	–
100,000 or more	–	–	–	–	140	–	–
Turkey hens kept for breeding ..... farms..	25	5	–	4	14	7	5
number..	57	23	–	12	124 568	17	17
Turkeys sold ..... farms..	4	1	–	2	67	2	1
number..	44	(D)	–	(D)	4 465 385	(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	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..	1 150	210	13	13	3	187	56	–	131
acres..	35 499	14 293	100	336	(D)	2 373	543	–	1 830
bushels..	3 270 197	1 384 348	8 267	16 688	(D)	183 880	39 407	–	144 473
Irrigated ..... farms..	9	3	–	–	–	–	–	–	–
acres..	338	(D)	–	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	886	120	11	8	3	163	51	–	112
25 to 99 acres	185	51	2	5	–	22	5	–	17
100 to 249 acres	52	26	–	–	–	2	–	–	2
250 to 499 acres	20	10	–	–	–	–	–	–	–
500 acres or more.....	7	3	–	–	–	–	–	–	–
Corn for silage or green chop..... farms..	929	52	4	2	3	40	8	–	32
acres..	27 642	2 248	12	(D)	8	569	76	–	493
tons, green..	380 942	29 825	288	(D)	107	7 018	991	–	6 027
Irrigated ..... farms..	9	1	–	–	–	–	–	–	–
acres..	415	(D)	–	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	616	30	4	2	3	34	7	–	27
25 to 99 acres	258	18	–	–	–	5	1	–	4
100 to 249 acres	47	3	–	–	–	1	–	–	1
250 to 499 acres	6	–	–	–	–	–	–	–	–
500 acres or more.....	2	1	–	–	–	–	–	–	–
Wheat for grain ..... farms..	191	51	1	1	–	22	5	–	17
acres..	7 620	5 058	(D)	(D)	–	254	42	–	212
bushels..	421 453	299 467	(D)	(D)	–	13 202	1 710	–	11 492
Irrigated ..... farms..	1	1	–	–	–	–	–	–	–
acres..	(D)	(D)	–	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	128	18	1	–	–	20	5	–	15
25 to 99 acres	46	18	–	1	–	2	–	–	2
100 to 249 acres	13	11	–	–	–	–	–	–	–
250 to 499 acres	1	1	–	–	–	–	–	–	–
500 acres or more.....	3	3	–	–	–	–	–	–	–
Oats for grain..... farms..	321	23	1	–	1	46	1	–	45
acres..	2 720	325	(D)	–	(D)	331	(D)	–	(D)
bushels..	132 249	17 810	(D)	–	(D)	12 477	(D)	–	(D)
Irrigated ..... farms..	–	–	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	744	9	3	–	4	625	581	–	44
acres..	1 630	22	6	–	(D)	1 396	1 329	–	67
pounds..	2 737 090	45 264	11 163	–	(D)	2 321 731	2 219 731	–	102 000
Irrigated ..... farms..	7	–	1	–	–	6	6	–	–
acres..	13	–	(D)	–	–	(D)	(D)	–	–
Farms by acres harvested:									
0.1 to 0.9 acres	189	1	1	–	–	146	133	–	13
1.0 to 1.9 acres	272	2	–	–	1	236	217	–	19
2.0 to 2.9 acres	135	3	2	–	1	111	105	–	6
3.0 to 4.9 acres	89	2	–	–	–	80	77	–	3
5.0 to 9.9 acres	38	1	–	–	–	34	31	–	3
10.0 to 24.9 acres	19	–	–	–	1	17	17	–	–
25.0 acres or more	2	–	–	–	1	1	1	–	–
Potatoes, excluding sweetpotatoes ..... farms..	416	7	84	4	4	88	10	–	78
acres..	610	15	305	(D)	2	74	8	–	65
cwt..	58 593	2 192	22 598	115	177	10 774	832	–	9 942
Irrigated ..... farms..	9	–	3	1	–	3	1	–	2
acres..	11	–	(D)	(D)	–	6	(D)	–	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	393	6	75	4	4	86	10	–	76
5.0 to 24.9 acres	19	1	5	–	–	2	–	–	2
25.0 to 99.9 acres	4	–	4	–	–	–	–	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	13 895	250	85	74	107	3 282	264	–	3 018
acres..	525 257	10 243	1 572	1 567	2 009	118 295	4 854	–	113 441
tons, dry..	886 054	18 391	1 980	1 867	3 004	191 876	8 273	–	183 603
Irrigated ..... farms..	28	–	–	–	1	12	1	–	11
acres..	505	–	–	–	(D)	213	(D)	–	(D)
Farms by acres harvested:									
1 to 24 acres	7 051	132	64	55	83	1 715	193	–	1 522
25 to 99 acres	5 802	95	21	18	20	1 379	67	–	1 312
100 to 249 acres	911	18	–	1	4	169	4	–	165
250 to 499 acres	115	5	–	–	–	16	–	–	16
500 acres or more.....	16	–	–	–	–	3	–	–	3
Alfalfa hay..... farms..	2 124	77	10	9	11	502	41	–	461
acres..	54 613	1 912	92	154	105	13 642	645	–	12 997
tons, dry..	130 909	5 197	157	177	283	31 096	1 206	–	29 890
Irrigated ..... farms..	4	–	–	–	–	3	–	–	3
acres..	71	–	–	–	–	(D)	–	–	(D)

See footnotes at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	498	47	84	23	49	2	21
acres..	5 508	1 092	8 113	580	2 932	(D)	143
bushels..	440 804	109 323	803 906	34 272	271 873	(D)	13 336
Irrigated ..... farms..	1	–	2	1	2	–	–
acres..	(D)	–	(D)	(D)	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	451	37	27	18	27	2	19
25 to 99 acres	42	8	35	2	16	–	2
100 to 249 acres	5	1	12	3	3	–	–
250 to 499 acres	–	1	7	–	2	–	–
500 acres or more.....	–	–	3	–	1	–	–
Corn for silage or green chop..... farms..	541	38	160	5	76	6	2
acres..	9 728	856	11 346	58	2 687	70	(D)
tons, green..	127 266	12 800	157 965	342	44 026	765	(D)
Irrigated ..... farms..	2	1	3	–	2	–	–
acres..	(D)	(D)	(D)	–	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	428	26	34	4	45	5	1
25 to 99 acres	107	11	89	1	25	1	1
100 to 249 acres	6	1	31	–	5	–	–
250 to 499 acres	–	–	5	–	1	–	–
500 acres or more.....	–	–	1	–	–	–	–
Wheat for grain ..... farms..	68	10	30	4	4	–	–
acres..	972	131	1 018	(D)	68	–	–
bushels..	38 056	5 784	54 906	(D)	3 350	–	–
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	58	9	17	3	2	–	–
25 to 99 acres	10	1	11	1	2	–	–
100 to 249 acres	–	–	2	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more.....	–	–	–	–	–	–	–
Oats for grain..... farms..	176	24	28	3	7	3	9
acres..	1 216	218	378	26	62	(D)	135
bushels..	57 874	11 091	21 580	1 173	2 710	(D)	6 105
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Tobacco ..... farms..	90	2	3	–	–	2	6
acres..	121	(D)	7	–	–	(D)	9
pounds..	193 343	(D)	7 215	–	–	(D)	8 382
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Farms by acres harvested:							
0.1 to 0.9 acres	38	1	–	–	–	1	1
1.0 to 1.9 acres	28	–	2	–	–	1	2
2.0 to 2.9 acres	15	–	–	–	–	–	3
3.0 to 4.9 acres	6	–	1	–	–	–	–
5.0 to 9.9 acres	3	–	–	–	–	–	–
10.0 to 24.9 acres	–	1	–	–	–	–	–
25.0 acres or more	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	185	14	3	1	3	7	16
acres..	164	40	(Z)	(D)	1	3	4
cwt..	13 857	(D)	90	(D)	185	340	515
Irrigated ..... farms..	1	–	–	–	–	1	–
acres..	(D)	–	–	–	–	(D)	–
Farms by acres harvested:							
0.1 to 4.9 acres	176	12	3	1	3	7	16
5.0 to 24.9 acres	9	2	–	–	–	–	–
25.0 to 99.9 acres.....	–	–	–	–	–	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	8 355	351	221	82	268	230	590
acres..	322 303	13 691	22 693	2 716	15 059	4 225	10 884
tons, dry..	536 489	22 634	52 593	4 307	32 736	5 982	14 195
Irrigated ..... farms..	10	–	1	1	1	1	1
acres..	202	–	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	4 030	180	24	48	102	171	447
25 to 99 acres	3 676	143	110	27	120	56	137
100 to 249 acres	572	25	69	6	38	3	6
250 to 499 acres	65	3	17	1	8	–	–
500 acres or more.....	12	–	1	–	–	–	–
Alfalfa hay..... farms..	1 169	70	119	10	52	30	65
acres..	27 393	1 524	6 563	329	1 717	368	814
tons, dry..	62 509	3 048	20 239	577	5 214	690	1 722
Irrigated ..... farms..	–	–	–	–	1	–	–
acres..	–	–	–	–	(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—Con.									
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms	10 573	182	55	50	79	2 335	205	–	2 130
acres	380 243	7 005	1 032	1 058	1 309	81 926	3 551	–	78 375
tons, dry	633 559	11 516	1 373	1 336	1 921	132 022	6 302	–	125 720
Irrigated ..... farms	18	–	–	–	1	7	1	–	6
acres	284	–	–	–	(D)	114	(D)	–	(D)
Vegetables harvested for sale (see text) ..... farms	362	11	145	8	25	86	12	–	74
acres	1 588	40	773	38	250	298	23	–	276
Irrigated ..... farms	55	2	29	3	5	11	–	–	11
acres	374	(D)	239	15	7	56	–	–	56
Farms by acres harvested:									
0.1 to 4.9 acres	286	8	108	5	20	67	11	–	56
5.0 to 24.9 acres	66	3	31	3	3	18	1	–	17
25.0 to 99.9 acres	9	–	6	–	1	1	–	–	1
100.0 to 249.9 acres	1	–	–	–	1	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–	–
Land in orchards ..... farms	530	7	23	210	26	113	5	–	108
acres	12 446	50	195	11 067	202	428	12	–	416
Irrigated ..... farms	11	–	2	6	1	1	–	–	1
acres	57	–	(D)	50	(D)	(D)	–	–	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	362	3	19	97	18	95	4	–	91
5.0 to 24.9 acres	102	4	3	58	5	15	1	–	14
25.0 to 99.9 acres	35	–	–	25	3	3	–	–	3
100.0 to 249.9 acres	21	–	1	20	–	–	–	–	–
250.0 acres or more	10	–	–	10	–	–	–	–	–
Apples ..... farms	475	4	20	185	20	106	5	–	101
Bearing and nonbearing acres	10 362	22	145	9 393	112	329	10	–	319
pounds	115 509 814	(D)	17 994	113 052 631	277 550	1 780 503	(D)	–	(D)

See footnotes at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
SELECTED CROPS HARVESTED—Con.							
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms	6 566	270	143	59	208	176	450
acres	242 179	10 199	10 748	1 747	11 836	3 094	8 110
tons, dry	404 731	17 068	20 792	2 773	25 248	4 232	10 547
Irrigated ..... farms	8	–	–	1	–	1	–
acres	155	–	–	(D)	–	(D)	–
Vegetables harvested for sale (see text) ..... farms	55	6	7	5	4	1	9
acres	117	21	13	(D)	20	(D)	15
Irrigated ..... farms	3	1	–	–	1	–	–
acres	(D)	(D)	–	–	(D)	–	–
Farms by acres harvested:							
0.1 to 4.9 acres	50	4	7	5	3	1	8
5.0 to 24.9 acres	4	2	–	–	1	–	1
25.0 to 99.9 acres	1	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Land in orchards ..... farms	117	8	2	–	7	4	13
acres	390	15	(D)	–	50	(D)	38
Irrigated ..... farms	1	–	–	–	–	–	–
acres	(D)	–	–	–	–	–	–
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	102	8	2	–	5	3	10
5.0 to 24.9 acres	12	–	–	–	1	1	3
25.0 to 99.9 acres	3	–	–	–	1	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Apples ..... farms	112	7	2	–	6	3	10
Bearing and nonbearing acres	279	14	(D)	–	35	(D)	26
pounds	315 808	(D)	(D)	–	(D)	(D)	2 228

[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..	17 772	78	117	128	315	434
percent..	100.0	.4	.7	.7	1.8	2.4
Land in farms ..... acres..	3 455 532	57 390	70 858	101 680	175 463	211 518
Average size of farm ..... acres..	194	736	606	794	557	487
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	17 772	78	117	128	315	434
$1,000..	447 428	150 979	82 774	43 610	47 921	29 609
Average per farm ..... dollars..	25 176	1 935 633	707 471	340 700	152 132	68 224
Farms by value of sales:						
Less than $1,000 (see text)	3 475	–	–	–	–	–
$1,000 to $2,499	4 344	–	–	–	–	–
$2,500 to $4,999	3 415	–	–	–	–	–
$5,000 to $9,999	2 863	–	–	–	–	–
$10,000 to $19,999	1 608	–	–	–	–	1
$20,000 to $24,999	328	–	–	–	–	–
$25,000 to $39,999	502	–	–	–	–	2
$40,000 to $49,999	173	–	–	–	–	5
$50,000 to $99,999	431	–	–	–	5	426
$100,000 to $249,999	312	–	–	2	310	–
$250,000 to $499,999	127	–	1	126	–	–
$500,000 to $999,999	116	–	116	–	–	–
$1,000,000 to $2,499,999	69	69	–	–	–	–
$2,500,000 to $4,999,999	6	6	–	–	–	–
$5,000,000 or more	3	3	–	–	–	–
Grains ..... farms..	747	14	20	28	66	68
$1,000..	12 300	704	3 327	2 252	2 250	1 461
Sales of $50,000 or more ..... farms..	57	6	12	11	15	13
$1,000..	8 149	577	3 232	1 908	1 607	824
Corn for grain ..... farms..	578	12	19	23	49	46
$1,000..	7 813	561	2 162	1 387	1 302	731
Wheat ..... farms..	167	2	8	12	32	28
$1,000..	1 336	(D)	470	247	275	124
Soybeans ..... farms..	156	5	11	17	34	23
$1,000..	2 903	(D)	617	603	626	585
Sorghum for grain ..... farms..	3	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Barley ..... farms..	26	–	3	2	6	2
$1,000..	137	–	(D)	(D)	(D)	(D)
Oats ..... farms..	79	–	–	–	5	5
$1,000..	70	–	–	–	15	6
Other grains ..... farms..	29	–	1	3	2	3
$1,000..	(D)	–	(D)	(D)	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Tobacco ..... farms..	741	–	2	2	8	15
$1,000..	4 636	–	(D)	(D)	(D)	585
Sales of $50,000 or more ..... farms..	9	–	1	–	1	7
$1,000..	682	–	(D)	–	(D)	(D)
Hay, silage, and field seeds ..... farms..	4 596	16	23	25	57	92
$1,000..	12 522	75	719	679	394	926
Sales of $50,000 or more ..... farms..	11	–	3	2	–	6
$1,000..	1 348	–	502	(D)	–	(D)
Vegetables, sweet corn, and melons ..... farms..	362	1	2	3	13	19
$1,000..	1 727	(D)	(D)	19	297	299
Sales of $50,000 or more ..... farms..	6	–	1	–	2	3
$1,000..	496	–	(D)	–	(D)	214
Fruits, nuts, and berries ..... farms..	288	3	4	8	20	13
$1,000..	13 806	5 045	2 687	2 404	2 012	686
Sales of $50,000 or more ..... farms..	38	3	4	8	13	10
$1,000..	12 655	5 045	2 687	2 404	1 886	635
Nursery and greenhouse crops ..... farms..	558	6	4	6	28	33
$1,000..	19 332	7 075	1 447	2 176	3 493	1 667
Sales of $50,000 or more ..... farms..	58	4	3	6	21	24
$1,000..	15 637	(D)	(D)	2 176	3 377	1 579
Other crops ..... farms..	223	1	–	1	2	9
$1,000..	584	(D)	–	(D)	(D)	95
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Poultry and poultry products ..... farms..	724	65	94	54	68	72
$1,000..	223 083	124 362	65 385	18 104	9 852	4 451
Sales of $50,000 or more ..... farms..	339	65	94	54	66	60
$1,000..	221 910	124 362	65 385	18 104	(D)	(D)
Dairy products ..... farms..	287	4	12	28	95	56
$1,000..	35 763	4 327	6 195	8 356	12 212	3 126
Sales of $50,000 or more ..... farms..	171	4	12	28	87	40
$1,000..	33 506	4 327	6 195	8 356	12 041	2 588
Cattle and calves ..... farms..	11 576	54	74	89	237	348
$1,000..	114 726	9 319	2 606	8 809	15 292	15 009
Sales of $50,000 or more ..... farms..	358	20	7	31	110	190
$1,000..	44 591	8 665	1 648	7 903	13 857	12 518

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	691	1 968	2 877	3 427	4 326	3 411
percent	3.9	11.1	16.2	19.3	24.3	19.2
Land in farms ..... acres	279 914	598 843	584 794	521 389	506 686	346 997
Average size of farm ..... acres	405	304	203	152	117	102
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms	691	1 968	2 877	3 427	4 326	3 411
$1,000	23 556	29 229	19 855	12 010	6 930	954
Average per farm ..... dollars	34 090	14 852	6 901	3 505	1 602	280
Farms by value of sales:						
Less than $1,000 (see text)	–	2	3	16	43	3 411
$1,000 to $2,499	–	3	10	48	4 283	–
$2,500 to $4,999	1	3	48	3 363	–	–
$5,000 to $9,999	–	47	2 816	–	–	–
$10,000 to $19,999	4	1 603	–	–	–	–
$20,000 to $24,999	18	310	–	–	–	–
$25,000 to $39,999	500	–	–	–	–	–
$40,000 to $49,999	168	–	–	–	–	–
$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	109	169	111	80	59	23
$1,000	1 075	792	263	115	51	10
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Corn for grain ..... farms	91	135	80	56	48	19
$1,000	785	564	188	84	40	10
Wheat ..... farms	20	34	12	11	8	–
$1,000	96	71	21	13	(D)	–
Soybeans ..... farms	23	21	14	6	2	–
$1,000	161	134	36	(D)	(D)	–
Sorghum for grain ..... farms	–	1	–	2	–	–
$1,000	–	(D)	–	(D)	–	–
Barley ..... farms	1	3	4	3	2	–
$1,000	(D)	(D)	(D)	3	(D)	–
Oats ..... farms	13	15	21	10	7	3
$1,000	19	12	11	4	(D)	(D)
Other grains ..... farms	4	6	2	6	1	1
$1,000	(D)	7	(D)	4	(D)	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Tobacco ..... farms	36	137	189	181	150	21
$1,000	703	1 185	956	537	250	12
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms	203	526	715	873	1 505	561
$1,000	1 324	2 402	2 254	1 704	1 786	259
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms	33	50	75	71	58	37
$1,000	301	192	301	129	40	12
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms	23	32	42	34	60	49
$1,000	550	173	136	51	49	14
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms	54	107	82	76	137	25
$1,000	1 397	1 263	445	183	177	9
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Other crops ..... farms	14	33	39	50	50	24
$1,000	129	143	38	63	39	6
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Poultry and poultry products ..... farms	32	29	58	66	120	66
$1,000	716	60	41	49	44	18
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Dairy products ..... farms	41	28	13	5	5	–
$1,000	1 206	295	38	6	4	–
Sales of $50,000 or more ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Cattle and calves ..... farms	590	1 726	2 401	2 650	2 552	855
$1,000	15 208	21 204	14 310	8 456	3 997	516
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	402	4	7	7	15	25
	$1,000	2 356	(D)	(D)	618	598	184
Sales of $50,000 or more	farms	8	–	–	4	3	1
	$1,000	1 118	–	–	610	(D)	(D)
Sheep, lambs, and wool	farms	957	4	7	10	35	53
	$1,000	2 280	8	43	94	231	305
Sales of $50,000 or more	farms	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–
Other livestock and livestock products (see text)	farms	997	1	3	4	17	30
	$1,000	4 313	(D)	(D)	(D)	1 061	816
Sales of $50,000 or more	farms	22	–	–	–	9	13
	$1,000	1 797	–	–	–	1 018	779
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	1 100	3	6	4	27	23
	$1,000	2 663	(D)	146	(D)	482	173
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses	farms	17 807	78	117	128	236	469
	$1,000	380 631	116 098	69 755	37 598	31 812	28 111
Average per farm	dollars	21 375	1 488 438	596 195	293 735	134 796	59 938
Livestock and poultry purchased	farms	5 481	69	100	101	141	326
	$1,000	63 068	21 517	8 070	6 620	5 309	7 729
Farms with expenses of—							
$1 to $4,999		4 098	–	1	5	33	57
$5,000 to $24,999		881	1	2	19	43	135
$25,000 to $99,999		386	6	82	56	49	133
$100,000 to $249,999		102	52	14	19	16	–
$250,000 or more		14	10	1	2	–	1
Feed for livestock and poultry	farms	10 508	71	105	116	205	386
	$1,000	154 556	66 932	45 129	14 751	8 731	6 729
Farms with expenses of—							
$1 to $4,999		9 410	–	1	7	39	134
$5,000 to $24,999		618	1	2	13	57	159
$25,000 to $99,999		208	1	–	25	85	87
$100,000 to $249,999		102	3	14	56	24	5
$250,000 or more		170	66	88	15	–	1
Commercially mixed formula feeds	farms	6 032	70	105	100	161	271
	$1,000	140 310	66 360	44 194	13 017	6 826	4 156
Farms with expenses of—							
$1 to $4,999		5 302	–	2	6	32	116
$5,000 to $24,999		325	–	1	16	50	89
$25,000 to $99,999		151	2	5	16	57	61
$100,000 or more		254	68	97	62	22	5
Seeds, bulbs, plants, and trees	farms	4 133	46	51	72	163	220
	$1,000	4 267	541	564	537	750	544
Farms with expenses of—							
$1 to $999		3 473	17	20	11	37	87
$1,000 to $4,999		527	18	13	33	83	106
$5,000 to $24,999		113	7	11	22	40	27
$25,000 to $49,999		11	1	4	5	1	–
$50,000 or more		9	3	3	1	2	–
Commercial fertilizer	farms	9 074	39	53	88	190	303
	$1,000	11 710	513	833	947	1 276	1 455
Farms with expenses of—							
$1 to $4,999		8 691	20	29	41	84	212
$5,000 to $24,999		341	13	12	34	103	84
$25,000 to $49,999		29	3	6	10	3	7
$50,000 or more		13	3	6	3	–	–
Agricultural chemicals	farms	3 756	41	43	65	142	250
	$1,000	4 950	816	843	622	741	579
Farms with expenses of—							
$1 to $4,999		3 597	25	23	37	103	219
$5,000 to $24,999		128	10	10	21	32	30
$25,000 to $49,999		19	1	4	6	7	1
$50,000 or more		12	5	6	1	–	–
Petroleum products	farms	16 807	77	116	127	235	450
	$1,000	16 457	2 425	1 621	962	1 170	1 152
Farms with expenses of—							
$1 to $4,999		16 403	9	21	51	151	406
$5,000 to $24,999		350	31	83	71	84	44
$25,000 to $49,999		42	26	11	5	–	–
$50,000 or more		12	11	1	–	–	–
Gasoline and gasohol	farms	12 386	69	101	105	190	391
	$1,000	6 162	324	337	277	434	472
Diesel fuel	farms	12 231	75	104	118	220	367
	$1,000	5 828	456	374	422	515	444
Natural gas	farms	241	10	4	4	16	36
	$1,000	427	211	14	32	29	50
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	9 844	77	114	115	224	415
	$1,000	4 040	1 435	896	231	192	186

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..	29	80	70	78	62	25
$1,000..	239	307	151	103	43	10
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	60	152	194	169	176	97
$1,000..	274	440	423	240	186	37
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	43	120	161	229	265	124
$1,000..	435	774	498	373	264	51
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	57	131	216	204	293	136
$1,000..	351	462	439	260	209	47
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	603	2 029	2 897	3 490	4 383	3 377
$1,000..	17 229	22 884	19 490	15 105	13 250	9 299
Average per farm ..... dollars..	28 572	11 279	6 728	4 328	3 023	2 754
Livestock and poultry purchased ..... farms..	384	938	971	1 006	911	534
$1,000..	4 485	3 641	2 304	1 481	1 255	656
Farms with expenses of—						
$1 to $4,999	145	661	872	964	843	517
$5,000 to $24,999	185	277	99	42	68	10
$25,000 to $99,999	53	–	–	–	–	7
$100,000 to $249,999	1	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	477	1 494	1 859	2 122	2 140	1 533
$1,000..	2 639	2 895	2 285	1 772	1 539	1 154
Farms with expenses of—						
$1 to $4,999	290	1 365	1 821	2 116	2 121	1 516
$5,000 to $24,999	177	129	38	6	19	17
$25,000 to $99,999	10	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	293	743	1 013	1 167	1 199	910
$1,000..	1 501	1 156	1 024	794	696	585
Farms with expenses of—						
$1 to $4,999	217	682	993	1 161	1 199	894
$5,000 to $24,999	66	61	20	6	–	16
$25,000 to $99,999	10	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	302	800	817	697	543	422
$1,000..	314	459	238	170	99	50
Farms with expenses of—						
$1 to $999	201	684	787	676	532	421
$1,000 to $4,999	97	114	30	21	11	1
$5,000 to $24,999	4	2	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Commercial fertilizer ..... farms..	427	1 428	1 721	1 712	1 721	1 392
$1,000..	1 008	1 811	1 678	999	755	435
Farms with expenses of—						
$1 to $4,999	371	1 411	1 703	1 707	1 721	1 392
$5,000 to $24,999	55	17	18	5	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	1	–	–	–	–	–
Agricultural chemicals ..... farms..	283	770	615	581	486	480
$1,000..	329	455	214	146	95	109
Farms with expenses of—						
$1 to $4,999	271	764	608	581	486	480
$5,000 to $24,999	12	6	7	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Petroleum products ..... farms..	594	1 996	2 857	3 437	4 241	2 677
$1,000..	1 073	2 141	2 076	1 689	1 310	838
Farms with expenses of—						
$1 to $4,999	577	1 992	2 841	3 437	4 241	2 677
$5,000 to $24,999	17	4	16	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	482	1 538	2 142	2 560	2 943	1 865
$1,000..	457	1 002	950	852	652	405
Diesel fuel ..... farms..	514	1 713	2 279	2 435	2 760	1 646
$1,000..	430	853	883	631	503	318
Natural gas ..... farms..	13	66	18	21	29	24
$1,000..	18	44	5	10	11	3
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	512	1 530	1 902	1 826	1 867	1 262
$1,000..	168	242	238	196	143	113

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..	7 454	78	116	126	226	392
$1,000..	5 346	1 220	688	547	662	480
Farms with expenses of—						
$1 to $999	6 526	1	4	19	57	245
$1,000 to $4,999	732	19	54	67	134	144
$5,000 to $24,999	187	50	57	40	35	3
$25,000 to $49,999	5	4	1	–	–	–
$50,000 or more	4	4	–	–	–	–
Hired farm labor ..... farms..	4 513	69	83	105	191	247
$1,000..	24 160	7 280	3 091	3 868	4 417	1 521
Farms with expenses of—						
$1 to $4,999	3 936	10	23	20	39	152
$5,000 to $24,999	364	19	29	30	88	80
$25,000 to $99,999	174	27	19	45	60	15
$100,000 to $249,999	31	6	11	10	4	–
$250,000 or more	8	7	1	–	–	–
Workers by days worked:						
150 days or more ..... farms..	1 241	57	58	83	146	101
workers..	2 422	611	225	270	281	134
Less than 150 days ..... farms..	4 253	60	66	75	132	214
workers..	11 185	457	442	343	395	719
Contract labor ..... farms..	1 080	18	27	29	58	90
$1,000..	3 270	619	724	411	261	226
Farms with expenses of—						
$1 to $999	597	3	5	3	17	35
$1,000 to $4,999	406	7	7	8	30	47
$5,000 to $24,999	61	3	9	14	10	8
$25,000 to $49,999	6	3	1	2	–	–
$50,000 or more	10	2	5	2	1	–
Repair and maintenance ..... farms..	13 407	77	115	125	231	445
$1,000..	22 093	2 026	1 272	1 301	1 765	1 761
Farms with expenses of—						
$1 to $4,999	12 536	25	53	56	88	315
$5,000 to $24,999	814	34	46	54	138	128
$25,000 to $49,999	44	10	13	13	5	2
$50,000 or more	13	8	3	2	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 186	53	76	58	101	155
$1,000..	4 650	1 343	780	341	376	576
Farms with expenses of—						
$1 to $999	1 447	2	9	11	34	50
$1,000 to $4,999	548	18	21	22	40	63
$5,000 to $24,999	158	6	43	24	25	42
$25,000 to $49,999	27	22	2	1	2	–
$50,000 or more	6	5	1	–	–	–
Interest ..... farms..	3 991	73	109	100	158	250
$1,000..	21 169	3 712	2 569	1 859	1 862	1 584
Farms with expenses of—						
$1 to $4,999	2 922	4	26	28	52	153
$5,000 to $24,999	936	30	46	45	85	89
$25,000 to $99,999	118	28	34	26	21	8
$100,000 or more	15	11	3	1	–	–
Secured by real estate ..... farms..	2 989	65	94	70	110	140
$1,000..	17 374	3 355	2 222	1 469	1 345	1 024
Farms with expenses of—						
$1 to $999	542	–	2	1	4	3
$1,000 to $4,999	1 573	3	15	10	25	67
$5,000 to $24,999	771	26	45	36	69	70
$25,000 to $49,999	66	18	22	17	9	–
$50,000 or more	37	18	10	6	3	–
Not secured by real estate ..... farms..	1 813	32	53	64	101	169
$1,000..	3 795	357	348	390	517	560
Farms with expenses of—						
$1 to $999	909	5	9	12	23	25
$1,000 to $4,999	721	8	31	32	38	105
$5,000 to $24,999	171	14	11	17	39	39
$25,000 to $49,999	9	4	1	2	1	–
$50,000 or more	3	1	1	1	–	–
Cash rent ..... farms..	1 958	39	39	59	124	194
$1,000..	4 316	468	571	677	698	532
Farms with expenses of—						
$1 to $4,999	1 780	18	20	26	78	167
$5,000 to $9,999	100	9	6	5	24	25
$10,000 to $24,999	56	8	5	21	20	1
$25,000 or more	22	4	8	7	2	1
Property taxes ..... farms..	17 120	77	117	125	232	443
$1,000..	10 201	554	335	303	450	560
Farms with expenses of—						
$1 to $4,999	17 018	50	105	110	220	438
$5,000 to $9,999	77	19	9	12	10	3
$10,000 to $24,999	19	5	1	3	1	2
$25,000 or more	6	3	2	–	1	–
All other farm production expenses..... farms..	14 003	78	117	128	236	469
$1,000..	30 419	6 132	2 664	3 852	3 343	2 682
Farms with expenses of—						
$1 to $4,999	13 089	15	35	18	71	257
$5,000 to $24,999	759	32	53	57	125	210
$25,000 to $49,999	91	12	15	28	34	2
$50,000 to $99,999	41	4	8	23	6	–
$100,000 or more	23	15	6	2	–	–

See footnotes at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1]—Con.						
Total farm production expenses—Con.						
Electricity ..... farms..	429	1 184	1 408	1 306	1 269	920
$1,000..	289	377	341	314	227	201
Farms with expenses of—						
$1 to $999	330	1 118	1 368	1 244	1 252	888
$1,000 to $4,999	99	66	40	61	17	31
$5,000 to $24,999	–	–	–	1	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Hired farm labor ..... farms..	262	784	903	723	728	418
$1,000..	932	1 270	811	415	345	209
Farms with expenses of—						
$1 to $4,999	210	735	882	722	727	416
$5,000 to $24,999	46	48	20	1	1	2
$25,000 to $99,999	6	1	1	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Workers by days worked:						
150 days or more ..... farms..	68	151	192	108	165	112
workers..	123	190	197	109	165	117
Less than 150 days ..... farms..	252	742	863	717	727	405
workers..	671	2 113	1 962	1 712	1 609	762
Contract labor ..... farms..	95	153	214	182	153	61
$1,000..	268	198	240	129	134	62
Farms with expenses of—						
$1 to $999	22	85	141	144	100	42
$1,000 to $4,999	59	67	71	38	53	19
$5,000 to $24,999	14	1	2	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Repair and maintenance ..... farms..	518	1 750	2 451	2 677	2 905	2 113
$1,000..	1 448	2 956	3 144	2 607	2 307	1 506
Farms with expenses of—						
$1 to $4,999	411	1 669	2 355	2 636	2 850	2 078
$5,000 to $24,999	107	80	96	41	55	35
$25,000 to $49,999	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	172	361	369	316	314	211
$1,000..	170	375	244	180	147	119
Farms with expenses of—						
$1 to $999	105	236	292	257	281	170
$1,000 to $4,999	58	116	77	59	33	41
$5,000 to $24,999	9	9	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Interest ..... farms..	300	616	696	602	623	464
$1,000..	1 488	1 515	1 925	1 617	1 718	1 320
Farms with expenses of—						
$1 to $4,999	175	495	575	521	503	390
$5,000 to $24,999	124	121	121	81	120	74
$25,000 to $99,999	1	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Secured by real estate ..... farms..	173	402	573	486	493	383
$1,000..	916	1 140	1 709	1 424	1 532	1 238
Farms with expenses of—						
$1 to $999	9	105	111	91	124	92
$1,000 to $4,999	73	210	369	334	250	217
$5,000 to $24,999	91	87	93	61	119	74
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Not secured by real estate ..... farms..	205	333	288	229	217	122
$1,000..	571	375	216	193	186	82
Farms with expenses of—						
$1 to $999	51	185	209	157	132	101
$1,000 to $4,999	113	137	79	72	85	21
$5,000 to $24,999	40	11	–	–	–	–
$25,000 to $49,999	1	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Cash rent ..... farms..	199	443	384	241	155	81
$1,000..	320	484	324	103	62	77
Farms with expenses of—						
$1 to $4,999	186	431	378	240	155	81
$5,000 to $9,999	12	12	6	1	–	–
$10,000 to $24,999	1	–	–	–	–	–
$25,000 or more	–	–	–	–	–	–
Property taxes ..... farms..	575	1 956	2 751	3 332	4 235	3 277
$1,000..	404	1 192	1 453	1 612	1 824	1 515
Farms with expenses of—						
$1 to $4,999	573	1 952	2 744	3 330	4 230	3 266
$5,000 to $9,999	1	1	6	2	5	9
$10,000 to $24,999	1	3	1	–	–	2
$25,000 or more	–	–	–	–	–	–
All other farm production expenses..... farms..	602	2 020	2 504	2 706	2 941	2 202
$1,000..	2 063	3 115	2 214	1 872	1 434	1 048
Farms with expenses of—						
$1 to $4,999	443	1 919	2 491	2 705	2 934	2 201
$5,000 to $24,999	159	101	13	1	7	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
NET CASH RETURN FROM AGRICULTURAL SALES AND GOVERNMENT PAYMENTS FOR THE FARM UNIT (SEE TEXT)[1]						
All farms ..... number..	17 807	78	117	128	236	469
$1,000..	61 465	35 267	13 375	6 324	6 398	5 743
Average per farm ..... dollars..	3 452	452 140	114 314	49 409	27 109	12 246
Farms with net gains[2] ..... number..	8 249	69	97	97	180	364
Average net gain ..... dollars..	12 234	518 688	146 991	79 613	45 488	24 263
Gain of—						
Less than $1,000	2 395	–	–	–	3	1
$1,000 to $9,999	4 640	1	2	4	18	128
$10,000 to $49,999	887	1	11	28	88	195
$50,000 or more	327	67	84	65	71	40
Farms with net losses ..... number..	9 558	9	20	31	56	105
Average net loss ..... dollars..	4 127	58 063	44 170	45 099	31 965	29 412
Loss of—						
Less than $1,000	3 013	–	1	2	4	10
$1,000 to $9,999	5 754	1	3	3	8	28
$10,000 to $49,999	744	5	11	19	35	58
$50,000 or more	47	3	5	7	9	9
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	1 901	31	31	52	143	160
$1,000..	3 892	386	355	313	606	455
Other farm-related income[1] ..... farms..	3 224	37	39	47	92	150
$1,000..	9 684	644	236	287	502	867
Customwork and other agricultural services ..... farms..	762	7	9	11	27	61
$1,000..	2 323	40	34	136	240	561
Gross cash rent or share payments ..... farms..	784	3	3	6	5	24
$1,000..	1 341	8	1	18	16	79
Forest products, excluding Christmas trees and maple products ..... farms..	815	7	4	5	6	17
$1,000..	4 837	410	95	14	89	154
Other farm-related income sources ..... farms..	1 400	30	35	41	73	102
$1,000..	1 183	186	105	119	156	72
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	72	4	7	6	12	7
$1,000..	1 335	(D)	596	167	350	27
Corn ..... farms..	61	4	6	6	12	6
$1,000..	802	(D)	298	(D)	251	23
Wheat ..... farms..	10	–	2	–	–	4
$1,000..	(D)	–	(D)	–	–	(D)
Soybeans ..... farms..	9	1	2	2	4	–
$1,000..	377	(D)	(D)	(D)	99	–
Sorghum, barley, and oats ..... farms..	4	–	1	–	–	1
$1,000..	(D)	–	(D)	–	–	(D)
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	7	–	–	–	–	–
$1,000..	39	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	16 509	68	91	111	295	406
acres..	1 336 723	21 099	30 639	43 406	70 208	80 366
Harvested cropland ..... farms..	15 086	66	82	107	283	376
acres..	621 632	15 439	24 321	32 739	43 170	42 133
Farms by acres harvested:						
1 to 49 acres	11 636	22	28	25	71	122
50 to 99 acres	2 148	10	15	15	51	90
100 to 199 acres	906	14	14	20	75	92
200 to 499 acres	332	10	10	30	77	68
500 to 999 acres	53	8	9	15	9	4
1,000 to 1,999 acres	8	2	4	1	–	–
2,000 acres or more	3	–	2	1	–	–
Cropland:						
Pasture or grazing only ..... farms..	10 021	34	47	49	147	225
acres..	657 775	5 446	6 025	9 605	25 186	36 170
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	716	1	1	9	16	21
acres..	13 615	(D)	(D)	(D)	402	477
On which all crops failed ..... farms..	275	2	5	3	5	15
acres..	3 327	(D)	(D)	95	82	466
In cultivated summer fallow ..... farms..	172	–	–	1	3	7
acres..	2 498	–	–	(D)	495	205
Idle ..... farms..	1 407	4	8	7	25	36
acres..	37 876	115	224	582	873	915
Total woodland ..... farms..	13 751	58	83	87	228	319
acres..	1 421 984	19 323	20 180	29 538	54 899	75 300
Woodland pastured ..... farms..	7 765	37	50	41	126	184
acres..	479 280	7 309	8 193	10 389	22 659	26 572
Woodland not pastured ..... farms..	9 817	45	64	73	162	224
acres..	942 704	12 014	11 987	19 149	32 240	48 728

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	603	2 029	2 897	3 490	4 383	3 377
$1,000	3 673	7 418	521	–2 726	–6 237	–8 292
Average per farm ..... dollars	6 091	3 656	180	–781	–1 423	–2 456
Farms with net gains[2] ..... number	386	1 503	1 834	1 777	1 746	196
Average net gain ..... dollars	16 324	6 611	3 091	1 621	737	259
Gain of—						
Less than $1,000	7	121	271	551	1 245	196
$1,000 to $9,999	107	1 090	1 563	1 226	501	–
$10,000 to $49,999	272	292	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses ..... number	217	526	1 063	1 713	2 637	3 181
Average net loss ..... dollars	12 110	4 786	4 843	3 273	2 853	2 623
Loss of—						
Less than $1,000	24	112	204	478	1 010	1 168
$1,000 to $9,999	112	345	734	1 123	1 507	1 890
$10,000 to $49,999	70	69	124	112	119	122
$50,000 or more	11	–	1	–	1	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms	207	403	344	250	196	84
$1,000	455	725	313	185	90	9
Other farm-related income[1] ..... farms	177	496	641	542	550	453
$1,000	479	1 123	1 645	1 572	1 375	956
Customwork and other agricultural services ..... farms	44	72	162	108	159	102
$1,000	70	125	602	236	209	70
Gross cash rent or share payments ..... farms	23	129	164	139	137	151
$1,000	33	228	274	298	197	188
Forest products, excluding Christmas trees and maple products ..... farms	49	138	105	175	197	112
$1,000	201	620	688	981	957	628
Other farm-related income sources ..... farms	104	272	310	180	113	140
$1,000	175	149	82	56	12	70
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms	9	10	7	5	4	1
$1,000	36	4	15	2	(D)	(D)
Corn ..... farms	7	10	5	5	–	–
$1,000	13	(D)	(D)	2	–	–
Wheat ..... farms	–	3	–	–	1	–
$1,000	–	(D)	–	–	(D)	–
Soybeans ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms	2	–	–	–	–	–
$1,000	(D)	–	–	–	–	–
Cotton ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms	1	–	2	–	3	1
$1,000	(D)	–	(D)	–	(D)	(D)
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms	642	1 858	2 706	3 219	4 005	3 108
acres	104 874	238 109	239 764	210 310	182 491	115 457
Harvested cropland ..... farms	600	1 740	2 534	2 953	3 617	2 728
acres	51 719	103 586	102 451	83 653	78 330	44 091
Farms by acres harvested:						
1 to 49 acres	235	874	1 852	2 479	3 314	2 614
50 to 99 acres	167	563	499	394	245	99
100 to 199 acres	150	253	148	72	53	15
200 to 499 acres	47	47	31	7	5	–
500 to 999 acres	–	3	4	1	–	–
1,000 to 1,999 acres	1	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms	369	1 193	1 730	2 074	2 331	1 822
acres	49 097	127 869	128 761	116 304	92 751	60 561
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	21	72	111	134	188	142
acres	1 157	1 083	2 029	2 970	2 950	2 151
On which all crops failed ..... farms	14	46	41	50	48	46
acres	(D)	585	380	589	333	455
In cultivated summer fallow ..... farms	7	26	36	29	38	25
acres	(D)	354	589	210	148	376
Idle ..... farms	44	122	205	269	346	341
acres	2 595	4 632	5 554	6 584	7 979	7 823
Total woodland ..... farms	543	1 568	2 293	2 678	3 325	2 569
acres	98 894	241 373	242 499	221 786	243 378	174 814
Woodland pastured ..... farms	313	957	1 407	1 605	1 725	1 320
acres	33 956	87 573	84 896	78 017	71 838	47 878
Woodland not pastured ..... farms	397	1 124	1 617	1 830	2 404	1 877
acres	64 938	153 800	157 603	143 769	171 540	126 936

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..	5 521	38	58	58	149	191
acres..	529 069	14 456	12 148	25 596	43 710	49 588
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	11 166	55	88	98	230	279
acres..	167 756	2 512	7 891	3 140	6 646	6 264
Irrigated land ..... farms..	268	10	3	7	27	21
acres..	3 285	385	(D)	442	400	704
Harvested cropland irrigated ..... farms..	255	10	3	7	27	21
acres..	2 845	385	(D)	442	(D)	704
Pasture and other land irrigated ..... farms..	19	–	–	–	1	–
acres..	440	–	–	–	(D)	–
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	229	1	–	4	12	17
acres..	7 822	(D)	–	55	491	896
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings..... farms..	17 807	78	117	128	236	469
$1,000..	3 789 905	116 232	124 804	132 441	180 958	297 317
Average per farm .....dollars..	212 832	1 490 154	1 066 704	1 034 695	766 770	633 938
Average per acre .....dollars..	1 090	2 025	1 761	1 303	1 167	1 248
Farms by value group:						
$1 to $39,999	2 123	1	4	2	2	17
$40,000 to $69,999	2 766	–	3	1	3	29
$70,000 to $99,999	2 458	4	5	2	7	1
$100,000 to $149,999	2 880	1	2	6	9	39
$150,000 to $199,999	2 119	1	2	8	4	29
$200,000 to $499,999	3 934	13	35	29	81	163
$500,000 to $999,999	1 059	23	30	39	70	123
$1,000,000 to $1,999,999.....	313	16	20	25	45	31
$2,000,000 to $4,999,999.....	136	18	12	12	15	30
$5,000,000 or more	19	1	4	4	–	7
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	17 804	78	117	128	235	469
$1,000..	432 904	13 595	11 589	12 910	20 088	25 038
Farms by value group:						
$1 to $4,999	2 511	–	1	1	1	26
$5,000 to $9,999	3 330	1	–	4	6	18
$10,000 to $19,999	4 566	3	6	6	9	53
$20,000 to $49,999	5 201	15	25	22	51	168
$50,000 to $99,999	1 569	25	46	45	86	127
$100,000 to $199,999	489	22	23	33	66	63
$200,000 to $499,999	130	9	13	15	16	14
$500,000 or more.....	8	3	3	2	–	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups..... farms..	14 248	78	117	128	235	428
number..	21 682	365	435	414	636	1 047
Wheel tractors..... farms..	16 589	75	113	122	227	452
number..	29 508	333	401	394	612	1 296
Less than 40 horsepower (PTO) ..... farms..	9 654	46	64	59	125	268
number..	12 781	100	112	104	193	451
40 horsepower (PTO) or more ..... farms..	11 141	63	94	100	179	397
number..	16 727	233	289	290	419	845
40 to 99 horsepower (PTO) ..... farms..	10 820	63	92	96	170	386
number..	15 830	205	236	225	343	767
100 horsepower (PTO) or more..... farms..	687	16	20	37	51	60
number..	897	28	53	65	76	78
Grain and bean combines..... farms..	501	11	14	25	41	57
number..	526	12	22	33	42	59
Cotton pickers and strippers..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	6 749	48	63	78	153	254
number..	7 430	54	77	104	186	283
Pickup balers..... farms..	10 333	44	63	79	169	265
number..	12 992	71	97	121	277	421
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	8 983	39	53	89	190	302
acres on which used..	322 827	9 182	19 717	19 722	28 520	27 344
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	1 112	23	27	38	64	84
acres on which used..	41 830	7 029	10 731	5 441	4 717	4 004
Nematodes in crops..... farms..	162	4	4	4	17	8
acres on which used..	3 849	192	(D)	214	813	491
Diseases in crops and orchards..... farms..	570	6	6	8	21	16
acres on which used..	11 142	(D)	1 680	1 190	1 727	502
Weeds, grass, or brush in crops and pasture ..... farms..	2 151	34	35	48	124	205
acres on which used..	93 500	6 014	12 954	11 134	13 093	13 283
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	255	5	5	5	10	21
acres on which used..	5 645	(D)	803	481	1 045	434

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..	289	742	956	1 038	1 142	860
acres..	66 595	94 345	76 853	61 386	51 350	33 042
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	459	1 221	1 823	2 055	2 674	2 184
acres..	9 551	25 016	25 678	27 907	29 467	23 684
Irrigated land ..... farms..	41	33	45	23	43	15
acres..	223	79	316	209	350	(D)
Harvested cropland irrigated ..... farms..	40	33	45	21	35	13
acres..	(D)	79	214	(D)	161	(D)
Pasture and other land irrigated ..... farms..	1	–	4	2	9	2
acres..	(D)	–	102	(D)	189	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	19	47	39	46	35	9
acres..	646	3 341	800	915	512	(D)
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings..... farms..	603	2 029	2 897	3 490	4 383	3 377
$1,000..	253 862	561 564	611 687	530 852	554 106	426 082
Average per farm .....dollars..	420 999	276 769	211 145	152 107	126 422	126 172
Average per acre .....dollars..	1 035	956	997	968	1 082	1 228
Farms by value group:						
$1 to $39,999	22	124	215	387	726	623
$40,000 to $69,999	26	153	266	636	852	797
$70,000 to $99,999	32	196	453	579	744	435
$100,000 to $149,999	47	289	431	627	738	691
$150,000 to $199,999	72	216	429	467	559	332
$200,000 to $499,999	246	771	859	658	685	394
$500,000 to $999,999	98	218	206	121	58	73
$1,000,000 to $1,999,999.....	47	51	29	8	19	22
$2,000,000 to $4,999,999.....	12	9	9	7	2	10
$5,000,000 or more	1	2	–	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	603	2 029	2 897	3 490	4 382	3 376
$1,000..	20 016	61 671	76 579	66 032	74 602	50 783
Farms by value group:						
$1 to $4,999	36	138	366	426	766	750
$5,000 to $9,999	77	274	416	711	1 097	726
$10,000 to $19,999	93	429	734	1 005	1 209	1 019
$20,000 to $49,999	248	793	965	1 119	1 074	721
$50,000 to $99,999	129	310	302	202	167	130
$100,000 to $199,999	19	79	76	27	51	30
$200,000 to $499,999	1	6	38	–	18	–
$500,000 or more.....	–	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups..... farms..	563	1 784	2 470	2 748	3 255	2 442
number..	985	2 854	3 737	3 629	4 422	3 158
Wheel tractors..... farms..	568	1 924	2 732	3 265	4 020	3 091
number..	1 267	4 113	5 138	5 436	5 950	4 568
Less than 40 horsepower (PTO) ..... farms..	298	999	1 556	1 936	2 466	1 837
number..	397	1 484	2 041	2 559	3 026	2 314
40 horsepower (PTO) or more ..... farms..	479	1 533	2 023	2 152	2 313	1 808
number..	870	2 629	3 097	2 877	2 924	2 254
40 to 99 horsepower (PTO) ..... farms..	473	1 498	1 980	2 083	2 255	1 724
number..	817	2 534	2 988	2 760	2 825	2 130
100 horsepower (PTO) or more..... farms..	43	83	91	114	74	98
number..	53	95	109	117	99	124
Grain and bean combines..... farms..	52	114	96	54	27	10
number..	53	115	99	54	27	10
Cotton pickers and strippers..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	316	1 121	1 338	1 279	1 271	828
number..	357	1 246	1 501	1 372	1 380	870
Pickup balers..... farms..	416	1 387	1 992	2 259	2 139	1 520
number..	567	1 982	2 600	2 672	2 474	1 710
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	423	1 428	1 702	1 705	1 707	1 345
acres on which used..	24 608	60 251	55 726	35 596	26 825	15 336
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	89	192	158	124	123	190
acres on which used..	2 125	3 092	1 117	816	784	1 974
Nematodes in crops..... farms..	12	41	7	24	15	26
acres on which used..	377	581	256	113	104	(D)
Diseases in crops and orchards..... farms..	35	121	77	86	77	117
acres on which used..	827	921	1 362	(D)	614	336
Weeds, grass, or brush in crops and pasture ..... farms..	206	508	317	321	166	187
acres on which used..	9 788	13 340	4 986	6 136	1 391	1 381
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	20	48	46	51	12	32
acres on which used..	132	553	178	438	(D)	225

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		17 772	78	117	128	315	434
Full owners		12 761	32	65	57	117	188
Part owners		4 286	44	49	66	174	216
Tenants		725	2	3	5	24	30
White		17 702	78	117	127	315	434
Full owners		12 712	32	65	56	117	188
Part owners		4 267	44	49	66	174	216
Tenants		723	2	3	5	24	30
Black and other races		70	–	–	1	–	–
Full owners		49	–	–	1	–	–
Part owners		19	–	–	–	–	–
Tenants		2	–	–	–	–	–
OWNED AND RENTED LAND							
Land owned	farms	17 057	76	114	123	291	404
	acres	2 691 481	38 701	42 379	54 502	107 596	128 332
Owned land in farms	farms	17 047	76	114	123	291	404
	acres	2 600 219	37 215	41 861	53 967	104 801	125 127
Land rented or leased from others	farms	5 045	46	53	72	198	247
	acres	861 881	20 355	29 031	47 811	70 823	86 419
	landlords	10 737	133	135	204	531	690
Rented or leased land in farms	farms	5 011	46	52	71	198	246
	acres	855 313	20 175	28 997	47 713	70 662	86 391
Land rented or leased to others	farms	1 089	10	9	13	20	20
	acres	97 830	1 666	552	633	2 956	3 233
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated		13 764	63	94	101	265	345
Not on farm operated		2 954	10	18	23	44	68
Not reported		1 054	5	5	4	6	21
Operators by principal occupation:							
Farming		7 145	67	104	106	258	318
Other		10 627	11	13	22	57	116
Operators by days worked off farm:							
None		6 390	51	65	82	189	241
Any		10 489	16	43	38	106	170
1 to 99 days		1 302	3	13	7	36	36
100 to 199 days		1 633	1	8	5	13	31
200 days or more		7 554	12	22	26	57	103
Not reported		893	11	9	8	20	23
Operators by years on present farm:							
2 years or less		703	1	1	3	16	10
3 or 4 years		1 045	3	10	6	7	15
5 to 9 years		2 300	12	19	16	34	74
10 years or more		10 539	49	69	82	223	287
Average years on present farm		21.0	22.4	19.4	21.5	23.7	22.9
Not reported		3 185	13	18	21	35	48
Operators by age group:							
Under 25 years		87	–	–	–	3	1
25 to 34 years		793	12	12	12	24	29
35 to 44 years		2 738	17	28	23	51	65
45 to 49 years		2 205	9	13	20	47	64
50 to 54 years		2 283	11	20	20	34	58
55 to 59 years		2 138	9	13	17	40	50
60 to 64 years		2 057	10	12	17	35	47
65 to 69 years		1 917	7	4	6	26	46
70 years and over		3 554	3	15	13	55	74
Average age		56.7	49.7	51.4	51.6	54.5	55.1
Operators by sex:							
Male		16 088	73	110	119	293	402
Female		1 684	5	7	9	22	32
Operators of Spanish, Hispanic, or Latino origin (see text)		84	–	–	2	1	5
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	farms	16 475	49	81	83	231	354
	acres	3 000 195	34 229	33 901	55 902	125 227	167 148
Partnership	farms	918	11	17	22	40	61
	acres	292 109	7 320	(D)	32 612	25 396	(D)
Corporation:							
Family held	farms	245	15	18	19	34	18
	acres	128 753	15 408	26 952	8 465	16 314	5 783
More than 10 stockholders	farms	9	3	–	–	–	–
10 or less stockholders	farms	236	12	18	19	34	18
Other than family held	farms	40	3	1	2	3	–
	acres	8 851	433	(D)	(D)	(D)	–
More than 10 stockholders	farms	1	–	–	–	–	–
10 or less stockholders	farms	39	3	1	2	3	–
Other—cooperative, estate or trust, institutional, etc.	farms	94	–	–	2	7	1
	acres	25 624	–	–	(D)	(D)	(D)

See footnotes at end of table.

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

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

Item	$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	691	1 968	2 877	3 427	4 326	3 411
Full owners	327	1 086	1 866	2 508	3 560	2 955
Part owners	321	766	876	779	627	368
Tenants	43	116	135	140	139	88
White	689	1 960	2 875	3 409	4 307	3 391
Full owners	326	1 082	1 865	2 494	3 547	2 940
Part owners	320	762	875	775	622	364
Tenants	43	116	135	140	138	87
Black and other races	2	8	2	18	19	20
Full owners	1	4	1	14	13	15
Part owners	1	4	1	4	5	4
Tenants	–	–	–	–	1	1
OWNED AND RENTED LAND						
Land owned farms	648	1 855	2 744	3 288	4 190	3 324
acres	191 568	440 885	459 769	440 972	462 120	324 657
Owned land in farms farms	648	1 852	2 742	3 287	4 187	3 323
acres	182 762	422 076	439 755	427 749	447 554	317 352
Land rented or leased from others farms	365	886	1 016	930	771	461
acres	97 675	178 371	146 136	94 368	60 669	30 223
landlords	937	1 944	2 096	1 703	1 342	1 022
Rented or leased land in farms farms	364	882	1 011	919	766	456
acres	97 152	176 767	145 039	93 640	59 132	29 645
Land rented or leased to others farms	64	163	223	173	235	159
acres	9 329	20 413	21 111	13 951	16 103	7 883
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	533	1 513	2 249	2 646	3 365	2 590
Not on farm operated	129	372	475	577	675	563
Not reported	29	83	153	204	286	258
Operators by principal occupation:						
Farming	444	1 050	1 246	1 269	1 331	952
Other	247	918	1 631	2 158	2 995	2 459
Operators by days worked off farm:						
None	284	719	983	1 201	1 440	1 135
Any	371	1 142	1 742	2 064	2 665	2 132
1 to 99 days	81	189	213	234	279	211
100 to 199 days	71	209	306	312	383	294
200 days or more	219	744	1 223	1 518	2 003	1 627
Not reported	36	107	152	162	221	144
Operators by years on present farm:						
2 years or less	19	68	112	139	181	153
3 or 4 years	32	102	160	187	291	232
5 to 9 years	79	247	333	443	555	488
10 years or more	462	1 259	1 809	2 046	2 455	1 798
Average years on present farm	23.0	22.6	21.9	21.3	20.0	19.2
Not reported	99	292	463	612	844	740
Operators by age group:						
Under 25 years	3	14	18	18	14	16
25 to 34 years	44	100	111	128	167	154
35 to 44 years	118	256	409	515	694	562
45 to 49 years	79	227	341	420	552	433
50 to 54 years	87	260	383	443	546	421
55 to 59 years	86	231	341	397	506	448
60 to 64 years	84	244	340	435	477	356
65 to 69 years	67	227	319	359	456	400
70 years and over	123	409	615	712	914	621
Average age	55.8	57.1	57.3	57.1	57.0	56.2
Operators by sex:						
Male	642	1 827	2 610	3 114	3 870	3 028
Female	49	141	267	313	456	383
Operators of Spanish, Hispanic, or Latino origin (see text)	3	7	12	19	16	19
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) farms	584	1 789	2 688	3 216	4 156	3 244
acres	229 545	537 132	531 387	480 003	480 923	324 798
Partnership farms	73	134	141	172	129	118
acres	32 778	43 955	35 399	32 763	19 003	14 790
Corporation:						
Family held farms	27	23	31	17	17	26
acres	13 676	13 284	14 692	6 789	2 251	5 139
More than 10 stockholders farms	–	1	1	3	1	–
10 or less stockholders farms	27	22	30	14	16	26
Other than family held farms	5	8	2	4	4	8
acres	(D)	1 221	(D)	453	1 001	646
More than 10 stockholders farms	–	–	–	–	–	1
10 or less stockholders farms	5	8	2	4	4	7
Other—cooperative, estate or trust, institutional, etc. farms	2	14	15	18	20	15
acres	(D)	3 251	(D)	1 381	3 508	1 624

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..	152	1	1	–	7	13
number..	171	(D)	(D)	–	(D)	17
Hired workers ..... farms..	54	9	3	2	12	8
number..	70	17	5	(D)	13	10
Farm-related deaths:						
Operator and family members ..... farms..	4	–	–	–	–	–
number..	4	–	–	–	–	–
Hired workers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	727	4	9	10	19	22
10 to 49 acres	3 026	8	22	16	22	28
50 to 69 acres	1 650	1	4	1	3	5
70 to 99 acres	2 251	5	7	3	10	20
100 to 139 acres	2 529	3	3	4	11	18
140 to 179 acres	1 734	2	6	4	9	33
180 to 219 acres	1 280	4	4	9	19	26
220 to 259 acres	963	4	7	5	17	28
260 to 499 acres	2 279	10	17	21	77	101
500 to 999 acres	1 012	18	18	27	87	105
1,000 to 1,999 acres	248	12	9	17	29	40
2,000 acres or more	73	7	11	11	12	8
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	327	–	3	6	14	19
Vegetable and melon farming (1112)	197	–	–	–	2	3
Fruit and tree nut farming (1113)	238	3	4	8	12	11
Greenhouse, nursery, and floriculture production (1114)	446	4	3	6	21	25
Other crop farming (1119)	3 620	–	–	2	4	23
Tobacco farming (11191)	581	–	–	–	1	11
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 039	–	–	2	3	12
Beef cattle ranching and farming (112111)	10 276	3	2	20	90	205
Cattle feedlots (112112)	467	–	–	4	10	16
Dairy cattle and milk production (11212)	249	3	11	27	86	51
Hog and pig farming (1122)	124	–	–	2	4	2
Poultry and egg production (1123)	428	65	94	53	64	64
Sheep and goat farming (1124)	364	–	–	–	–	1
Animal aquaculture and other animal production (1125, 1129)	1 036	–	–	–	8	14
LIVESTOCK						
Cattle and calves inventory ..... farms..	12 284	52	75	90	225	332
number..	439 462	14 107	12 676	21 689	43 016	41 728
Farms with—						
1 to 9	3 041	–	5	6	2	10
10 to 49	7 032	11	25	16	20	57
50 to 99	1 376	10	20	8	36	82
100 to 199	564	7	8	13	87	127
200 to 499	228	16	10	34	67	56
500 or more	43	8	7	13	13	–
Cows and heifers that had calved ..... farms..	10 668	47	68	74	190	274
number..	221 341	5 746	5 606	8 283	18 385	18 070
Beef cows ..... farms..	10 367	44	59	51	126	235
number..	202 844	4 504	3 035	4 568	11 876	15 872
Farms with—						
1 to 9	4 234	1	5	3	10	17
10 to 49	5 307	13	33	21	37	86
50 to 99	608	12	13	8	35	71
100 to 199	173	11	7	13	26	54
200 to 499	43	6	1	6	17	7
500 or more	2	1	–	–	1	–
Milk cows ..... farms..	676	5	11	30	95	62
number..	18 497	1 242	2 571	3 715	6 509	2 198
Farms with—						
1 to 4	375	1	–	3	–	10
5 to 9	54	–	–	–	1	1
10 to 49	115	–	–	–	17	39
50 to 99	84	–	–	3	69	11
100 to 199	34	1	3	21	8	1
200 to 499	14	3	8	3	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	8 768	44	62	71	187	258
number..	101 466	3 816	3 672	6 693	12 117	9 902
Steers, steer calves, bulls, and bull calves ..... farms..	10 244	47	64	76	185	280
number..	116 655	4 545	3 398	6 713	12 514	13 756

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..	8	17	26	21	30	28
number..	8	19	30	21	35	32
Hired workers ..... farms..	3	4	5	2	5	1
number..	3	5	6	(D)	5	(D)
Farm-related deaths:						
Operator and family members ..... farms..	–	2	1	1	–	–
number..	–	(D)	(D)	(D)	–	–
Hired workers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	35	62	100	126	196	144
10 to 49 acres	29	125	269	496	987	1 024
50 to 69 acres	17	67	205	353	536	458
70 to 99 acres	35	136	297	505	739	494
100 to 139 acres	60	182	473	586	648	541
140 to 179 acres	50	192	324	397	429	288
180 to 219 acres	59	183	266	261	271	178
220 to 259 acres	45	141	235	221	162	98
260 to 499 acres	168	564	514	369	288	150
500 to 999 acres	138	263	166	104	55	31
1,000 to 1,999 acres	47	43	26	8	15	2
2,000 acres or more	8	10	2	1	–	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	31	40	29	44	50	91
Vegetable and melon farming (1112)	10	13	42	44	39	44
Fruit and tree nut farming (1113)	14	11	19	13	29	114
Greenhouse, nursery, and floriculture production (1114)	41	85	63	54	124	20
Other crop farming (1119)	58	249	466	654	1 366	798
Tobacco farming (11191)	21	82	145	154	146	21
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	37	167	321	500	1 220	777
Beef cattle ranching and farming (112111)	436	1 396	2 025	2 306	2 273	1 520
Cattle feedlots (112112)	21	71	90	111	120	24
Dairy cattle and milk production (11212)	37	22	4	1	3	4
Hog and pig farming (1122)	7	15	19	24	26	25
Poultry and egg production (1123)	21	2	2	8	13	42
Sheep and goat farming (1124)	4	13	46	65	121	114
Animal aquaculture and other animal production (1125, 1129)	11	51	72	103	162	615
LIVESTOCK						
Cattle and calves inventory ..... farms..	554	1 633	2 330	2 604	2 651	1 738
number..	48 644	83 786	71 153	53 709	34 776	14 178
Farms with—						
1 to 9	22	77	179	422	1 002	1 316
10 to 49	135	846	1 810	2 076	1 623	413
50 to 99	205	575	316	93	24	7
100 to 199	164	124	20	11	1	2
200 to 499	27	11	5	1	1	–
500 or more	1	–	–	1	–	–
Cows and heifers that had calved ..... farms..	452	1 430	2 088	2 329	2 297	1 419
number..	22 614	46 866	40 295	29 515	18 985	6 976
Beef cows ..... farms..	421	1 413	2 076	2 315	2 256	1 371
number..	21 549	46 495	40 114	29 276	18 750	6 805
Farms with—						
1 to 9	36	133	379	871	1 542	1 237
10 to 49	180	1 027	1 645	1 425	708	132
50 to 99	165	232	45	19	6	2
100 to 199	36	19	7	–	–	–
200 to 499	4	2	–	–	–	–
500 or more	–	–	–	–	–	–
Milk cows ..... farms..	51	64	70	83	98	107
number..	1 065	371	181	239	235	171
Farms with—						
1 to 4	7	39	60	67	86	102
5 to 9	6	5	9	15	12	5
10 to 49	37	20	1	1	–	–
50 to 99	1	–	–	–	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	410	1 208	1 695	1 857	1 847	1 129
number..	11 301	16 756	14 395	11 300	7 819	3 695
Steers, steer calves, bulls, and bull calves ..... farms..	481	1 448	2 050	2 206	2 136	1 271
number..	14 729	20 164	16 463	12 894	7 972	3 507

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..	11 576	54	74	89	237	348
number..	270 361	17 711	5 961	16 842	30 360	31 462
$1,000..	114 726	9 319	2 606	8 809	15 292	15 009
Calves ..... farms..	7 362	33	44	43	130	172
number..	97 211	5 312	1 782	2 305	5 965	7 196
$1,000..	25 926	1 736	370	643	1 466	1 912
Cattle ..... farms..	8 241	42	58	75	203	297
number..	173 150	12 399	4 179	14 537	24 395	24 266
$1,000..	88 800	7 583	2 237	8 166	13 826	13 097
Fattened on grain and concentrates .... farms..	844	6	8	10	32	32
number..	11 678	656	272	2 076	2 135	1 608
$1,000..	7 533	487	181	1 409	1 417	959
Hogs and pigs inventory ..... farms..	645	5	6	7	14	24
number..	15 708	247	445	3 484	4 649	971
Farms with—						
1 to 24	556	2	–	3	4	17
25 to 49	46	1	5	–	1	4
50 to 99	22	1	–	–	2	–
100 to 199	8	1	–	–	2	1
200 to 499	8	–	1	2	2	2
500 or more	5	–	–	2	3	–
Used or to be used for breeding ..... farms..	279	1	4	3	13	17
number..	2 310	(D)	14	(D)	681	129
Other ..... farms..	582	4	6	7	12	24
number..	13 398	(D)	431	(D)	3 968	842
Hogs and pigs sold..... farms..	402	4	7	7	15	25
number..	24 884	(D)	539	7 428	5 650	1 831
$1,000..	2 356	(D)	(D)	618	598	184
Feeder pigs ..... farms..	90	–	2	–	3	7
number..	4 505	–	(D)	–	(D)	418
$1,000..	149	–	(D)	–	(D)	12
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	290	2	5	3	13	17
number..	2 938	(D)	30	(D)	813	154
Dec. 1 and May 31..... farms..	248	1	5	2	13	16
number..	1 517	(D)	19	(D)	404	85
June 1 and Nov. 30 ..... farms..	211	2	3	3	12	14
number..	1 421	(D)	11	(D)	409	69
Sheep and lambs of all ages inventory..... farms..	979	4	8	9	36	53
number..	40 709	97	548	1 123	4 254	4 291
Ewes 1 year old or older ..... farms..	888	4	6	9	33	51
number..	26 451	92	342	833	2 315	3 129
Sheep and lambs sold..... farms..	927	4	7	10	34	53
number..	29 803	114	496	988	2 776	3 630
Sheep and lambs shorn ..... farms..	859	4	6	9	33	51
number..	29 843	106	381	951	2 862	3 215
pounds of wool..	178 125	536	2 577	5 619	16 929	19 219
Horses and ponies inventory ..... farms..	3 654	13	15	21	48	67
number..	16 787	58	43	97	331	719
Horses and ponies sold..... farms..	584	–	1	2	9	21
number..	1 766	–	(D)	(D)	62	149
Goats inventory ..... farms..	708	1	2	3	5	13
number..	7 572	(D)	(D)	(D)	(D)	165
Goats sold ..... farms..	236	1	1	1	–	4
number..	2 480	(D)	(D)	(D)	–	24
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 122	2	8	24	38	60
number..	1 806 870	(D)	(D)	(D)	378 105	698 829
Farms with—						
1 to 399	993	–	–	2	7	11
400 to 3,199	4	–	–	–	–	2
3,200 to 9,999.....	29	1	–	–	13	1
10,000 to 19,999	77	–	–	22	13	41
20,000 to 49,999	18	1	7	–	5	5
50,000 to 99,999	1	–	1	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 085	2	7	24	35	51
number..	1 448 777	(D)	207 000	294 721	293 505	505 222
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	179	–	1	1	3	11
number..	358 093	–	(D)	(D)	84 600	193 607
Layers, pullets, and pullet chicks sold (see text)..... farms..	211	2	8	22	35	51
number..	2 218 657	(D)	292 499	266 802	675 633	738 401
Broilers and other meat-type chickens sold .. farms..	186	51	65	15	20	10
number..	79 193 428	45 744 106	27 481 427	3 558 290	1 956 205	415 544
Farms with—						
1 to 1,999.....	23	–	–	–	–	–
2,000 to 59,999.....	14	–	–	–	2	10
60,000 to 99,999	9	–	–	–	9	–
100,000 or more	140	51	65	15	9	–
Turkey hens kept for breeding ..... farms..	72	2	–	3	–	1
number..	124 729	(D)	–	30 600	–	(D)
Turkeys sold ..... farms..	80	13	21	17	10	4
number..	4 468 456	1 710 345	1 788 969	723 812	215 668	29 540

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..	590	1 726	2 401	2 650	2 552	855
number..	33 816	52 470	40 359	25 527	13 564	2 289
$1,000..	15 208	21 204	14 310	8 456	3 997	516
Calves ..... farms..	281	937	1 558	1 809	1 783	572
number..	8 890	19 878	20 260	14 702	9 133	1 788
$1,000..	2 493	5 799	5 351	3 744	2 104	308
Cattle ..... farms..	520	1 446	1 861	1 863	1 511	365
number..	24 926	32 592	20 099	10 825	4 431	501
$1,000..	12 715	15 405	8 959	4 713	1 893	208
Fattened on grain and concentrates .... farms..	56	133	189	184	169	25
number..	1 229	1 615	1 078	658	322	29
$1,000..	780	1 020	678	391	195	16
Hogs and pigs inventory ..... farms..	38	99	96	126	124	106
number..	1 703	1 489	950	882	501	387
Farms with—						
1 to 24	20	80	83	120	123	104
25 to 49	6	13	9	4	1	2
50 to 99	7	6	4	2	–	–
100 to 199	4	–	–	–	–	–
200 to 499	1	–	–	–	–	–
500 or more	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	19	64	45	50	43	20
number..	282	352	177	177	115	50
Other ..... farms..	32	85	91	110	109	102
number..	1 421	1 137	773	705	386	337
Hogs and pigs sold..... farms..	29	80	70	78	62	25
number..	2 407	3 482	1 658	1 004	476	(D)
$1,000..	239	307	151	103	43	10
Feeder pigs ..... farms..	6	22	22	10	13	5
number..	523	1 779	751	279	224	28
$1,000..	12	65	29	9	7	1
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	20	66	49	51	43	21
number..	317	460	220	178	97	43
Dec. 1 and May 31..... farms..	19	62	38	40	36	16
number..	183	236	113	105	55	16
June 1 and Nov. 30 ..... farms..	17	53	38	34	22	13
number..	134	224	107	73	42	27
Sheep and lambs of all ages inventory..... farms..	60	149	203	168	179	110
number..	4 297	8 330	7 264	4 737	4 345	1 423
Ewes 1 year old or older ..... farms..	60	137	183	148	161	96
number..	2 845	5 191	4 829	3 215	2 817	843
Sheep and lambs sold..... farms..	59	152	186	163	174	85
number..	3 383	6 172	5 501	3 298	2 807	638
Sheep and lambs shorn ..... farms..	59	139	176	144	157	81
number..	3 239	6 376	5 333	3 599	2 898	883
pounds of wool..	19 755	35 788	31 141	22 289	18 991	5 281
Horses and ponies inventory ..... farms..	107	369	479	631	825	1 079
number..	549	2 050	2 467	2 462	2 983	5 028
Horses and ponies sold..... farms..	21	75	97	133	167	58
number..	193	381	331	259	310	78
Goats inventory ..... farms..	19	64	90	139	172	200
number..	459	904	1 040	1 344	1 145	1 751
Goats sold ..... farms..	12	28	32	59	54	44
number..	319	319	404	676	340	266
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	41	79	146	205	271	248
number..	(D)	7 600	4 301	5 184	5 548	4 772
Farms with—						
1 to 399	25	78	146	205	271	248
400 to 3,199	2	–	–	–	–	–
3,200 to 9,999.....	13	1	–	–	–	–
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..	40	77	145	200	263	241
number..	(D)	7 434	3 734	4 660	4 794	4 176
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	7	8	24	35	50	39
number..	(D)	166	567	524	754	596
Layers, pullets, and pullet chicks sold (see text)..... farms..	17	5	12	12	31	16
number..	105 507	(D)	1 039	375	880	290
Broilers and other meat-type chickens sold .. farms..	2	2	2	4	10	5
number..	(D)	(D)	(D)	71	496	165
Farms with—						
1 to 1,999.....	1	1	2	4	10	5
2,000 to 59,999.....	1	1	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	4	5	6	12	17	22
number..	(D)	20	14	63	59	44
Turkeys sold ..... farms..	–	1	1	3	6	4
number..	–	(D)	(D)	(D)	42	11

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..	1 150	25	23	33	74	96
acres..	35 499	2 850	6 878	4 860	6 186	4 184
bushels..	3 270 197	250 051	779 503	526 820	562 621	338 949
Irrigated ..... farms..	9	3	–	2	1	–
acres..	338	149	–	(D)	(D)	–
Farms by acres harvested:						
1 to 24 acres	886	9	5	5	19	51
25 to 99 acres	185	8	4	12	32	33
100 to 249 acres	52	4	4	9	19	10
250 to 499 acres	20	3	5	6	4	2
500 acres or more	7	1	5	1	–	–
Corn for silage or green chop ..... farms..	929	36	35	52	141	113
acres..	27 642	2 891	3 447	3 742	6 787	3 218
tons, green..	380 942	48 681	48 164	58 909	91 203	40 658
Irrigated ..... farms..	9	3	–	1	3	1
acres..	415	188	–	(D)	110	(D)
Farms by acres harvested:						
1 to 24 acres	616	14	18	10	29	66
25 to 99 acres	258	13	5	27	97	43
100 to 249 acres	47	6	8	14	15	4
250 to 499 acres	6	2	3	1	–	–
500 acres or more	2	1	1	–	–	–
Wheat for grain ..... farms..	191	2	8	12	35	31
acres..	7 620	(D)	2 555	1 153	1 417	791
bushels..	421 453	(D)	153 326	67 270	83 553	41 890
Irrigated ..... farms..	1	–	–	1	–	–
acres..	(D)	–	–	(D)	–	–
Farms by acres harvested:						
1 to 24 acres	128	1	–	1	18	21
25 to 99 acres	46	1	3	8	10	10
100 to 249 acres	13	–	2	2	7	–
250 to 499 acres	1	–	–	1	–	–
500 acres or more	3	–	3	–	–	–
Oats for grain ..... farms..	321	1	5	3	13	30
acres..	2 720	(D)	108	(D)	184	362
bushels..	132 249	(D)	5 560	(D)	12 450	19 047
Irrigated ..... farms..	–	–	–	–	–	–
acres..	–	–	–	–	–	–
Tobacco ..... farms..	744	–	2	2	8	15
acres..	1 630	–	(D)	(D)	66	149
pounds..	2 737 090	–	(D)	(D)	126 252	335 340
Irrigated ..... farms..	7	–	–	–	–	–
acres..	13	–	–	–	–	–
Farms by acres harvested:						
0.1 to 0.9 acres	189	–	–	–	–	–
1.0 to 1.9 acres	272	–	–	1	1	2
2.0 to 2.9 acres	135	–	–	–	1	1
3.0 to 4.9 acres	89	–	1	–	2	–
5.0 to 9.9 acres	38	–	–	1	1	4
10.0 to 24.9 acres	19	–	–	–	3	8
25.0 acres or more	2	–	1	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	416	1	–	1	2	8
acres..	610	(D)	–	(D)	(D)	64
cwt..	58 593	(D)	–	(D)	(D)	7 087
Irrigated ..... farms..	9	–	–	–	–	2
acres..	11	–	–	–	–	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	393	1	–	–	1	4
5.0 to 24.9 acres	19	–	–	1	1	4
25.0 to 99.9 acres	4	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	13 895	56	73	93	239	330
acres..	525 257	6 288	7 172	18 888	24 805	30 738
tons, dry..	886 054	16 961	16 892	35 839	53 115	62 810
Irrigated ..... farms..	28	–	–	–	3	–
acres..	505	–	–	–	(D)	–
Farms by acres harvested:						
1 to 24 acres	7 051	9	19	14	42	44
25 to 99 acres	5 802	27	28	37	100	165
100 to 249 acres	911	14	18	30	76	101
250 to 499 acres	115	5	8	10	19	18
500 acres or more	16	1	–	2	2	2
Alfalfa hay ..... farms..	2 124	18	18	41	123	134
acres..	54 613	1 108	760	2 823	5 727	4 728
tons, dry..	130 909	3 996	2 485	11 034	16 166	12 857
Irrigated ..... farms..	4	–	–	–	1	–
acres..	71	–	–	–	(D)	–

See footnotes at end of table.

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

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

Item	$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..	134	239	185	137	129	75
acres..	3 761	3 630	1 458	972	507	213
bushels..	313 771	287 735	103 756	66 655	30 112	10 224
Irrigated ..... farms..	–	–	–	–	2	1
acres..	–	–	–	–	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	85	196	177	135	129	75
25 to 99 acres	44	42	8	2	–	–
100 to 249 acres	5	1	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	123	204	107	64	32	22
acres..	2 645	2 604	1 100	631	425	152
tons, green..	35 218	32 205	12 595	7 811	3 869	1 629
Irrigated ..... farms..	–	1	–	–	–	–
acres..	–	(D)	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	85	184	100	60	28	22
25 to 99 acres	38	20	7	4	4	–
100 to 249 acres	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Wheat for grain ..... farms..	21	36	19	15	10	2
acres..	782	485	180	131	59	(D)
bushels..	31 073	24 898	8 343	4 727	2 149	(D)
Irrigated ..... farms..	–	–	–	–	–	–
acres..	–	–	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	12	31	17	15	10	2
25 to 99 acres	7	5	2	–	–	–
100 to 249 acres	2	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Oats for grain ..... farms..	44	66	68	44	33	14
acres..	505	548	406	287	116	135
bushels..	25 937	28 507	17 703	11 053	4 338	5 054
Irrigated ..... farms..	–	–	–	–	–	–
acres..	–	–	–	–	–	–
Tobacco ..... farms..	36	137	189	181	151	23
acres..	223	427	325	249	123	15
pounds..	408 543	691 599	541 884	342 795	165 703	9 694
Irrigated ..... farms..	1	–	3	1	1	1
acres..	(D)	–	7	(D)	(D)	(D)
Farms by acres harvested:						
0.1 to 0.9 acres	1	11	31	36	92	18
1.0 to 1.9 acres	2	23	75	108	56	4
2.0 to 2.9 acres	6	39	59	27	2	–
3.0 to 4.9 acres	10	44	23	7	1	1
5.0 to 9.9 acres	11	17	1	3	–	–
10.0 to 24.9 acres	5	3	–	–	–	–
25.0 acres or more	1	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	15	43	63	87	109	87
acres..	51	252	50	67	52	40
cwt..	6 751	17 231	4 356	6 474	6 706	3 079
Irrigated ..... farms..	1	–	2	2	1	1
acres..	(D)	–	(D)	(D)	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	12	33	61	85	109	87
5.0 to 24.9 acres	3	6	2	2	–	–
25.0 to 99.9 acres	–	4	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	536	1 611	2 345	2 745	3 319	2 548
acres..	42 307	95 639	98 583	81 508	76 287	43 042
tons, dry..	86 538	180 313	163 559	124 271	99 375	46 381
Irrigated ..... farms..	2	1	5	4	8	5
acres..	(D)	(D)	97	98	124	66
Farms by acres harvested:						
1 to 24 acres	95	351	824	1 429	2 178	2 046
25 to 99 acres	294	991	1 351	1 235	1 086	488
100 to 249 acres	126	248	151	79	54	14
250 to 499 acres	20	18	15	1	1	–
500 acres or more	1	3	4	1	–	–
Alfalfa hay ..... farms..	177	368	401	327	300	217
acres..	6 653	12 425	8 552	5 249	4 203	2 385
tons, dry..	16 734	28 639	19 823	9 200	6 901	3 074
Irrigated ..... farms..	–	–	2	–	1	–
acres..	–	–	(D)	–	(D)	–

See footnotes at end of table.

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

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

Item		All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
SELECTED CROPS HARVESTED—Con.							
Tame hay other than alfalfa, small grain, and wild hay (see text)	farms	10 573	47	62	68	170	257
	acres	380 243	3 730	5 342	14 327	14 755	22 233
	tons, dry	633 559	8 825	12 091	20 992	29 362	44 336
Irrigated	farms	18	–	–	–	1	–
	acres	284	–	–	–	(D)	–
Vegetables harvested for sale (see text)	farms	362	1	2	3	13	19
	acres	1 588	(D)	(D)	20	219	136
Irrigated	farms	55	1	–	1	7	5
	acres	374	(D)	–	(D)	146	79
Farms by acres harvested:							
0.1 to 4.9 acres		286	–	1	–	4	10
5.0 to 24.9 acres		66	1	–	3	5	8
25.0 to 99.9 acres		9	–	–	–	4	1
100.0 to 249.9 acres		1	–	1	–	–	–
250.0 acres or more		–	–	–	–	–	–
Land in orchards	farms	530	3	4	8	20	14
	acres	12 446	2 965	1 630	1 964	1 903	825
Irrigated	farms	11	–	–	–	2	–
	acres	57	–	–	–	(D)	–
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		362	–	–	–	2	2
5.0 to 24.9 acres		102	–	–	–	2	3
25.0 to 99.9 acres		35	–	–	1	5	7
100.0 to 249.9 acres		21	–	–	5	10	2
250.0 acres or more		10	3	4	2	1	–
Apples	farms	475	3	4	8	20	12
Bearing and nonbearing	acres	10 362	2 658	1 119	1 832	1 697	720
	pounds	115 509 814	33 396 165	20 297 811	24 183 464	20 722 176	9 160 864

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.						
Tame hay other than alfalfa, small grain, and wild hay (see text) ..... farms..	419	1 262	1 877	2 128	2 489	1 794
acres..	30 502	68 600	74 092	61 515	55 256	29 891
tons, dry..	60 817	129 356	121 970	96 881	74 315	34 614
Irrigated ..... farms..	2	–	3	2	6	4
acres..	(D)	–	42	(D)	108	36
Vegetables harvested for sale (see text) .... farms..	33	50	75	71	58	37
acres..	288	215	271	126	92	34
Irrigated ..... farms..	8	5	15	8	4	1
acres..	59	13	34	16	5	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	16	35	59	68	56	37
5.0 to 24.9 acres	14	14	16	3	2	–
25.0 to 99.9 acres	3	1	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Land in orchards ..... farms..	28	43	71	73	104	162
acres..	843	331	609	197	514	666
Irrigated ..... farms..	2	–	3	–	2	2
acres..	(D)	–	3	–	(D)	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	6	28	50	61	83	130
5.0 to 24.9 acres	8	11	17	12	20	29
25.0 to 99.9 acres	13	4	3	–	–	2
100.0 to 249.9 acres	1	–	1	–	1	1
250.0 acres or more	–	–	–	–	–	–
Apples ..... farms..	26	38	61	62	96	145
Bearing and nonbearing..acres..	718	210	362	116	439	491
pounds..	6 134 317	859 276	406 869	186 971	88 698	73 203

[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	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
Farms ..... number	17 772	437	509	23	280	95	305	171
Land in farms ..... acres	3 455 532	86 546	72 603	2 335	67 081	13 581	31 987	38 442
Average size of farm ..... acres	194	198	143	102	240	143	105	225
Median size of farm ..... acres	115	129	76	100	155	113	78	139
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	212 832	168 471	384 021	115 860	177 830	169 746	135 584	160 327
Average per acre ..... dollars	1 090	903	2 863	1 141	770	1 187	1 342	654
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars	24 315	23 436	21 644	18 783	23 956	27 474	18 948	15 748
Farms by size:								
1 to 9 acres	727	6	39	1	3	4	17	1
10 to 49 acres	3 026	57	147	8	30	20	71	13
50 to 179 acres	8 164	224	188	9	120	45	175	93
180 to 499 acres	4 522	116	115	5	96	22	38	51
500 to 999 acres	1 012	28	13	–	22	4	3	9
1,000 acres or more	321	6	7	–	9	–	1	4
Total cropland ..... farms	16 509	422	473	23	258	91	283	163
acres	1 336 723	38 874	46 917	357	24 056	6 758	10 294	11 868
Harvested cropland ..... farms	15 086	403	428	23	241	88	251	153
acres	621 632	16 788	31 819	129	9 517	3 262	3 920	4 581
Irrigated land ..... farms	268	5	18	–	–	–	9	–
acres	3 285	8	98	–	–	–	66	–
Market value of agricultural products sold $1,000	447 428	3 927	18 171	45	1 731	1 100	2 263	686
Average per farm ..... dollars	25 176	8 985	35 699	1 944	6 182	11 583	7 421	4 013
Crops, including nursery and greenhouse crops $1,000	64 907	459	11 685	32	171	340	1 833	61
Livestock, poultry, and their products $1,000	382 521	3 468	6 486	13	1 560	761	430	626
Farms by value of sales:								
Less than $2,500	7 819	170	201	20	133	45	166	99
$2,500 to $4,999	3 415	95	75	2	59	22	63	31
$5,000 to $9,999	2 863	77	89	–	46	13	46	25
$10,000 to $24,999	1 936	58	58	1	28	5	16	13
$25,000 to $49,999	675	23	25	–	9	3	6	2
$50,000 to $99,999	431	10	22	–	4	4	4	1
$100,000 or more	633	4	39	–	1	3	4	–
Total farm production expenses[1] $1,000	380 631	3 473	15 061	46	1 617	1 008	1 959	899
Average per farm ..... dollars	21 375	7 966	29 473	2 006	5 754	10 613	6 403	5 229
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	17 807	436	511	23	281	95	306	172
$1,000	57 522	333	2 019	–1	47	92	149	–218
Average per farm ..... dollars	3 230	763	3 952	–62	166	970	487	–1 266
Operators by principal occupation:								
Farming	7 145	201	187	7	116	36	113	65
Other	10 627	236	322	16	164	59	192	106
Operators by days worked off farm:								
Any	10 489	235	317	16	151	50	171	118
200 days or more	7 554	174	233	10	97	37	124	84
Livestock and poultry:								
Cattle and calves inventory ..... farms	12 284	357	289	11	206	58	163	118
number	439 462	12 037	13 135	94	6 267	1 840	2 243	3 483
Beef cows ..... farms	10 367	304	224	9	181	48	141	106
number	202 844	5 430	5 601	47	3 426	658	(D)	1 780
Milk cows ..... farms	676	17	23	3	11	9	2	11
number	18 497	296	1 540	6	21	285	(D)	18
Cattle and calves sold ..... farms	11 576	340	272	10	197	52	131	108
number	270 361	7 184	6 870	30	3 627	772	1 107	1 697
Hogs and pigs inventory ..... farms	645	17	22	2	12	4	8	4
number	15 708	139	4 493	(D)	92	161	62	11
Hogs and pigs sold ..... farms	402	14	15	2	5	5	6	–
number	24 884	379	6 770	(D)	414	218	55	–
Sheep and lambs inventory ..... farms	979	10	28	–	12	4	5	2
number	40 709	296	599	–	376	129	(D)	(D)
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	1 122	32	23	5	23	5	18	17
number	1 806 870	912	759	(D)	992	(D)	310	240
Broilers and other meat-type chickens sold ..... farms	186	–	2	–	–	–	–	–
number	79 193 428	–	(D)	–	–	–	–	–
Selected crops harvested:								
Corn for grain or seed ..... farms	1 150	9	83	–	11	17	18	2
acres	35 499	41	3 063	–	38	244	201	(D)
bushels	3 270 197	3 402	198 047	–	2 651	26 087	13 526	(D)
Corn for silage or green chop ..... farms	929	13	49	–	9	6	1	1
acres	27 642	164	2 298	–	230	174	(D)	(D)
tons, green	380 942	2 182	20 873	–	2 729	2 605	(D)	(D)
Wheat for grain ..... farms	191	2	32	–	–	3	1	–
acres	7 620	(D)	860	–	–	25	(D)	–
bushels	421 453	(D)	42 621	–	–	1 805	(D)	–
Oats for grain ..... farms	321	1	17	–	1	8	–	–
acres	2 720	(D)	191	–	(D)	97	–	–
bushels	132 249	(D)	7 861	–	(D)	7 080	–	–
Tobacco ..... farms	744	–	–	7	–	–	121	–
acres	1 630	–	–	6	–	–	268	–
pounds	2 737 090	–	–	12 373	–	–	467 674	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	13 895	397	345	12	233	78	175	145
acres	525 257	16 622	17 419	97	9 408	2 763	3 233	4 632
tons, dry	886 054	24 859	26 761	120	14 538	5 412	4 499	6 732
Land in orchards ..... farms	530	8	69	7	9	6	9	3
acres	12 446	10	7 045	15	20	41	48	3

See footnotes at end of table.

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

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

Item	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
Farms.....number..	100	302	205	214	375	727	547	64
Land in farms.....acres..	17 292	70 555	23 065	63 317	121 961	184 359	140 416	7 140
Average size of farm.....acres..	173	234	113	296	325	254	257	112
Median size of farm.....acres..	139	164	80	201	180	121	145	72
Estimated market value of land and buildings[1]:								
Average per farm.....dollars..	186 472	142 225	121 807	165 504	421 949	275 381	352 702	137 046
Average per acre.....dollars..	1 078	647	1 093	572	1 141	1 070	1 321	1 228
Estimated market value of all machinery and equipment[1]:								
Average per farm.....dollars..	22 552	15 581	16 261	22 836	27 999	33 818	33 506	27 683
Farms by size:								
1 to 9 acres.....	3	2	11	3	29	38	14	6
10 to 49 acres.....	4	29	42	8	38	129	105	18
50 to 179 acres.....	58	135	123	87	120	291	189	34
180 to 499 acres.....	32	105	25	79	105	181	171	5
500 to 999 acres.....	3	25	3	32	63	59	53	–
1,000 acres or more.....	–	6	1	5	20	29	15	1
Total cropland..... farms..	95	287	193	205	323	664	504	63
acres..	5 362	27 184	9 772	24 735	33 574	62 392	49 803	3 446
Harvested cropland..... farms..	84	262	176	184	300	564	459	56
acres..	2 005	8 401	4 639	7 588	14 730	26 124	25 121	1 879
Irrigated land..... farms..	1	3	3	3	10	13	11	4
acres..	(D)	(D)	5	3	99	91	540	(D)
Market value of agricultural products sold..... $1,000..	540	1 046	1 573	1 949	34 412	40 278	15 709	578
Average per farm.....dollars..	5 397	3 465	7 673	9 110	91 766	55 403	28 719	9 038
Crops, including nursery and greenhouse crops..... $1,000..	133	189	439	170	404	1 104	2 900	429
Livestock, poultry, and their products..... $1,000..	406	857	1 134	1 780	34 009	39 174	12 810	149
Farms by value of sales:								
Less than $2,500.....	41	158	102	93	92	212	185	29
$2,500 to $4,999.....	24	73	48	43	67	106	106	14
$5,000 to $9,999.....	23	51	30	38	70	129	88	10
$10,000 to $24,999.....	8	19	19	26	53	120	99	6
$25,000 to $49,999.....	3	1	2	9	17	62	22	1
$50,000 to $99,999.....	1	–	1	4	24	46	22	4
$100,000 or more.....	–	–	3	1	52	52	25	–
Total farm production expenses[1]..... $1,000..	595	1 385	1 388	1 981	29 636	23 239	13 518	461
Average per farm.....dollars..	5 949	4 571	6 739	9 216	78 818	31 878	24 622	7 209
Net cash return from agricultural sales for the farm unit (see text)[1]..... farms..	100	303	206	215	376	729	549	64
$1,000..	–55	–338	226	–217	5 349	16 510	1 457	117
Average per farm.....dollars..	–552	–1 116	1 097	–1 008	14 225	22 647	2 655	1 829
Operators by principal occupation:								
Farming.....	43	104	75	80	207	303	243	28
Other.....	57	198	130	134	168	424	304	36
Operators by days worked off farm:								
Any.....	62	185	119	134	194	428	344	40
200 days or more.....	36	142	92	99	131	310	226	26
Livestock and poultry:								
Cattle and calves inventory..... farms..	73	214	142	166	292	531	382	43
number..	1 541	4 320	3 551	6 244	14 335	39 450	16 435	824
Beef cows..... farms..	59	196	122	138	253	389	336	38
number..	705	2 532	1 855	2 496	7 726	14 628	9 410	(D)
Milk cows..... farms..	11	6	7	8	8	43	9	1
number..	28	17	21	59	149	1 776	13	(D)
Cattle and calves sold..... farms..	69	192	130	156	283	555	381	39
number..	911	2 362	2 799	3 910	6 858	35 477	9 133	314
Hogs and pigs inventory..... farms..	9	5	14	7	7	30	28	4
number..	55	19	86	67	64	561	615	28
Hogs and pigs sold..... farms..	5	3	5	7	4	18	19	3
number..	106	12	62	402	96	636	704	26
Sheep and lambs inventory..... farms..	3	11	5	10	45	65	24	3
number..	(D)	171	148	254	1 722	2 515	601	(D)
Layers and pullets 13 weeks old and older inventory (see text)..... farms..	8	24	14	18	30	40	37	3
number..	208	(D)	372	308	(D)	934	(D)	45
Broilers and other meat-type chickens sold..... farms..	–	1	–	–	39	–	9	–
number..	–	(D)	–	–	15 210 209	–	4 144 861	–
Selected crops harvested:								
Corn for grain or seed..... farms..	3	8	13	9	16	30	36	13
acres..	24	20	46	61	459	357	937	77
bushels..	2 400	1 125	3 590	3 423	29 401	40 614	70 344	7 399
Corn for silage or green chop..... farms..	–	1	9	4	30	86	46	1
acres..	–	(D)	95	73	759	2 433	623	(D)
tons, green..	–	(D)	1 455	788	8 659	40 994	7 271	(D)
Wheat for grain..... farms..	–	–	–	–	–	1	12	3
acres..	–	–	–	–	–	(D)	231	25
bushels..	–	–	–	–	–	(D)	11 004	940
Oats for grain..... farms..	2	–	3	–	5	12	21	12
acres..	(D)	–	12	–	40	79	179	85
bushels..	(D)	–	530	–	2 430	3 455	10 013	3 380
Tobacco..... farms..	–	–	–	–	–	1	–	–
acres..	–	–	–	–	–	(D)	–	–
pounds..	–	–	–	–	–	(D)	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms..	73	260	168	178	290	536	410	48
acres..	1 903	8 392	4 621	7 487	13 735	23 688	20 620	1 655
tons, dry..	3 306	12 120	8 231	11 732	22 694	52 180	33 793	2 868
Land in orchards..... farms..	10	9	6	6	8	17	50	1
acres..	36	17	10	14	19	33	2 183	(D)

See footnotes at end of table.

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

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

Item		Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
Farms	number	467	601	730	357	154	364	214	10
Land in farms	acres	142 940	103 181	116 677	72 978	19 362	79 427	27 435	(D)
Average size of farm	acres	306	172	160	204	126	218	128	(D)
Median size of farm	acres	150	110	114	80	87	146	87	71
Estimated market value of land and buildings[1]:									
Average per farm	dollars	423 385	158 157	151 767	715 807	213 930	207 641	102 101	243 098
Average per acre	dollars	1 195	1 062	855	3 722	1 527	890	825	1 789
Estimated market value of all machinery and equipment[1]:									
Average per farm	dollars	43 327	21 800	20 193	44 894	15 883	28 404	14 813	11 170
Farms by size:									
1 to 9 acres		33	29	17	36	15	12	17	1
10 to 49 acres		74	112	121	110	39	48	48	3
50 to 179 acres		152	288	361	89	62	168	102	2
180 to 499 acres		134	136	202	85	35	99	40	4
500 to 999 acres		52	27	24	26	2	30	7	–
1,000 acres or more		22	9	5	11	1	7	–	–
Total cropland	farms	408	562	700	323	134	339	212	10
	acres	42 564	48 282	48 010	55 634	6 300	33 439	8 501	(D)
Harvested cropland	farms	351	518	643	274	111	323	195	8
	acres	20 889	19 215	18 700	39 536	2 158	12 476	2 229	103
Irrigated land	farms	8	8	7	14	2	4	5	1
	acres	240	26	45	470	(D)	(D)	11	(D)
Market value of agricultural products sold	$1,000	109 461	4 756	4 362	19 412	1 419	2 996	1 187	(D)
Average per farm	dollars	234 392	7 914	5 975	54 375	9 213	8 230	5 545	(D)
Crops, including nursery and greenhouse crops	$1,000	1 604	679	1 309	8 290	1 050	466	1 015	(D)
Livestock, poultry, and their products	$1,000	107 857	4 077	3 053	11 122	368	2 529	172	(D)
Farms by value of sales:									
Less than $2,500		103	323	374	128	91	133	92	5
$2,500 to $4,999		60	117	147	45	34	84	48	3
$5,000 to $9,999		70	85	116	33	15	67	44	–
$10,000 to $24,999		42	41	66	61	7	60	23	–
$25,000 to $49,999		28	16	19	25	4	13	6	1
$50,000 to $99,999		42	11	5	18	–	4	1	1
$100,000 or more		122	8	3	47	3	3	–	–
Total farm production expenses[1]	$1,000	95 133	4 532	4 514	16 738	1 198	2 368	942	164
Average per farm	dollars	203 276	7 515	6 167	46 754	7 677	6 471	4 360	16 395
Net cash return from agricultural sales for the farm unit (see text)[1]	farms	468	603	732	358	156	366	216	10
	$1,000	12 717	–99	–258	2 226	99	602	482	–38
Average per farm	dollars	27 172	–165	–352	6 217	635	1 644	2 234	–3 814
Operators by principal occupation:									
Farming		270	212	263	190	46	166	85	2
Other		197	389	467	167	108	198	129	8
Operators by days worked off farm:									
Any		231	374	420	189	97	197	117	6
200 days or more		151	276	325	128	73	133	75	6
Livestock and poultry:									
Cattle and calves inventory	farms	325	414	495	217	82	271	91	3
	number	22 825	12 221	12 218	16 854	1 445	9 804	1 126	93
Beef cows	farms	286	349	427	171	72	227	73	2
	number	10 506	5 926	6 629	5 498	804	4 950	588	(D)
Milk cows	farms	12	12	19	28	5	9	3	1
	number	339	409	198	3 305	21	102	3	(D)
Cattle and calves sold	farms	328	381	449	205	80	270	67	4
	number	12 779	7 528	6 505	7 037	832	5 679	541	50
Hogs and pigs inventory	farms	30	8	27	17	7	9	5	–
	number	1 073	27	225	1 947	(D)	25	72	–
Hogs and pigs sold	farms	22	1	22	14	2	1	4	–
	number	1 429	(D)	567	3 127	(D)	(D)	74	–
Sheep and lambs inventory	farms	43	9	30	19	7	23	3	–
	number	2 386	218	684	352	145	1 019	(D)	–
Layers and pullets 13 weeks old and older inventory (see text)	farms	76	27	37	21	4	18	11	–
	number	978 805	734	643	(D)	44	333	308	–
Broilers and other meat-type chickens sold	farms	79	2	–	1	–	1	–	–
	number	38 514 510	(D)	–	(D)	–	(D)	–	–
Selected crops harvested:									
Corn for grain or seed	farms	57	9	47	86	3	9	22	–
	acres	3 010	34	623	10 374	(D)	59	115	–
	bushels	282 669	1 973	54 790	891 305	(D)	4 425	6 567	–
Corn for silage or green chop	farms	83	18	9	54	1	9	1	1
	acres	2 638	286	114	5 229	(D)	266	(D)	(D)
	tons, green	44 035	4 886	2 160	59 816	(D)	1 899	(D)	(D)
Wheat for grain	farms	3	1	6	46	–	–	–	–
	acres	46	(D)	67	3 623	–	–	–	–
	bushels	1 630	(D)	2 000	225 064	–	–	–	–
Oats for grain	farms	9	–	–	6	–	1	–	–
	acres	80	–	–	144	–	(D)	–	–
	bushels	4 000	–	–	6 420	–	(D)	–	–
Tobacco	farms	–	–	48	–	3	–	124	1
	acres	–	–	77	–	4	–	326	(D)
	pounds	–	–	125 380	–	3 900	–	515 478	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	327	504	602	232	90	308	90	6
	acres	14 149	19 016	17 908	13 874	2 083	11 930	1 549	(D)
	tons, dry	29 855	27 707	31 504	26 139	2 485	20 428	2 759	(D)
Land in orchards	farms	5	7	8	19	4	7	3	–
	acres	13	38	22	1 490	16	15	5	–

See footnotes at end of table.

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

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

Item		McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
Farms	number	7	317	536	742	409	343	5	430
Land in farms	acres	488	39 350	78 061	120 561	53 450	79 655	(D)	58 074
Average size of farm	acres	70	124	146	162	131	232	(D)	135
Median size of farm	acres	80	90	112	100	82	138	10	94
Estimated market value of land and buildings[1]:									
Average per farm	dollars	97 143	148 037	115 081	178 881	135 627	192 770	22 200	176 090
Average per acre	dollars	1 393	1 297	777	1 120	883	926	925	1 141
Estimated market value of all machinery and equipment[1]:									
Average per farm	dollars	20 543	16 226	18 914	28 526	22 231	21 625	11 475	26 197
Farms by size:									
1 to 9 acres		2	10	10	51	16	12	2	14
10 to 49 acres		1	52	77	117	104	64	2	93
50 to 179 acres		4	191	305	371	202	130	1	230
180 to 499 acres		–	59	136	165	73	99	–	81
500 to 999 acres		–	5	7	28	12	28	–	11
1,000 acres or more		–	–	1	10	2	10	–	1
Total cropland	farms	7	293	514	699	381	314	1	403
	acres	250	18 740	32 158	49 364	18 258	27 214	(D)	28 482
Harvested cropland	farms	6	257	487	655	348	274	–	377
	acres	153	6 967	17 287	26 789	7 862	13 934	–	12 124
Irrigated land	farms	–	5	3	10	4	13	–	7
	acres	–	14	5	70	4	236	–	46
Market value of agricultural products sold	$1,000	(D)	1 629	2 923	15 092	2 539	8 372	6	2 890
Average per farm	dollars	(D)	5 139	5 453	20 340	6 207	24 408	1 211	6 721
Crops, including nursery and greenhouse crops	$1,000	(D)	713	554	7 446	710	713	–	535
Livestock, poultry, and their products	$1,000	(D)	917	2 368	7 646	1 829	7 659	6	2 355
Farms by value of sales:									
Less than $2,500		5	181	310	327	199	181	5	213
$2,500 to $4,999		–	77	117	130	89	47	–	78
$5,000 to $9,999		–	37	62	140	70	42	–	76
$10,000 to $24,999		1	12	28	80	34	39	–	43
$25,000 to $49,999		–	4	8	29	7	13	–	13
$50,000 to $99,999		1	3	6	13	7	5	–	3
$100,000 or more		–	3	5	23	3	16	–	4
Total farm production expenses[1]	$1,000	65	1 697	2 541	11 306	2 151	6 772	11	3 537
Average per farm	dollars	9 341	5 354	4 749	15 176	5 235	19 686	2 180	8 245
Net cash return from agricultural sales for the farm unit (see text)[1]	farms	7	317	535	745	411	344	5	429
	$1,000	39	–443	–455	2 942	–268	1 449	–5	–364
Average per farm	dollars	5 584	–1 397	–850	3 949	–652	4 213	–969	–849
Operators by principal occupation:									
Farming		4	109	175	287	161	132	–	142
Other		3	208	361	455	248	211	5	288
Operators by days worked off farm:									
Any		4	180	349	432	228	208	4	263
200 days or more		2	143	264	304	157	148	3	206
Livestock and poultry:									
Cattle and calves inventory	farms	2	235	363	453	265	214	1	301
	number	(D)	4 610	7 415	15 820	6 040	7 211	(D)	7 120
Beef cows	farms	2	211	313	388	228	175	1	258
	number	(D)	2 466	3 641	6 567	3 102	3 668	(D)	(D)
Milk cows	farms	–	7	27	30	10	15	–	4
	number	–	10	646	1 969	36	335	–	(D)
Cattle and calves sold	farms	2	205	337	409	262	197	1	272
	number	(D)	2 594	3 380	7 437	3 216	4 330	(D)	4 799
Hogs and pigs inventory	farms	–	9	34	11	13	8	–	12
	number	–	63	279	701	92	28	–	214
Hogs and pigs sold	farms	–	8	22	9	8	5	–	7
	number	–	106	285	1 275	134	(D)	–	119
Sheep and lambs inventory	farms	–	16	25	11	8	26	–	29
	number	–	291	812	250	217	778	–	1 200
Layers and pullets 13 weeks old and older inventory (see text)	farms	–	15	32	32	18	21	1	18
	number	–	(D)	754	583	340	(D)	(D)	(D)
Broilers and other meat-type chickens sold	farms	–	–	1	–	1	5	–	2
	number	–	–	(D)	–	(D)	2 410 000	–	(D)
Selected crops harvested:									
Corn for grain or seed	farms	1	1	18	91	18	27	–	12
	acres	(D)	(D)	173	4 531	110	560	–	150
	bushels	(D)	(D)	10 804	496 186	11 102	49 520	–	13 900
Corn for silage or green chop	farms	–	–	13	34	6	27	–	8
	acres	–	–	297	1 778	94	491	–	180
	tons, green	–	–	3 321	28 963	853	4 085	–	4 270
Wheat for grain	farms	–	1	–	15	–	4	–	–
	acres	–	(D)	–	471	–	31	–	–
	bushels	–	(D)	–	22 110	–	(D)	–	–
Oats for grain	farms	–	1	1	2	5	13	–	7
	acres	–	(D)	(D)	(D)	31	83	–	61
	bushels	–	(D)	(D)	(D)	2 340	3 529	–	2 480
Tobacco	farms	–	–	–	208	2	–	–	1
	acres	–	–	–	439	(D)	–	–	(D)
	pounds	–	–	–	756 468	(D)	–	–	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	2	251	468	521	324	250	–	359
	acres	(D)	6 910	16 917	16 966	7 450	12 113	–	11 936
	tons, dry	(D)	10 320	22 909	34 345	13 232	17 289	–	21 479
Land in orchards	farms	4	4	22	11	11	8	–	16
	acres	(D)	8	69	17	28	44	–	47

See footnotes at end of table.

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

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

Item	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
Farms ..... number	617	161	304	136	590	132	357	866
Land in farms ..... acres	138 688	28 180	39 658	21 113	175 319	21 339	128 965	151 697
Average size of farm ..... acres	225	175	130	155	297	162	361	175
Median size of farm ..... acres	135	118	86	112	177	105	212	115
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	207 829	284 675	174 366	139 454	356 361	114 680	288 725	168 577
Average per acre ..... dollars	1 049	1 433	1 586	882	1 134	740	844	987
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars	25 937	20 604	28 982	22 825	31 434	18 715	29 662	22 134
Farms by size:								
1 to 9 acres	23	6	14	4	42	2	13	31
10 to 49 acres	88	29	74	16	73	19	37	145
50 to 179 acres	262	81	154	80	183	75	95	426
180 to 499 acres	183	37	53	31	190	28	146	225
500 to 999 acres	49	6	7	5	68	8	44	35
1,000 acres or more	12	2	2	–	34	–	22	4
Total cropland ..... farms	554	151	285	128	495	116	324	824
acres	47 626	10 647	16 798	12 648	45 150	6 101	38 292	73 525
Harvested cropland ..... farms	503	144	268	118	440	99	310	770
acres	23 974	6 087	8 602	7 688	18 237	2 760	15 931	41 897
Irrigated land ..... farms	8	7	2	1	10	2	3	4
acres	14	53	(D)	(D)	448	(D)	8	(D)
Market value of agricultural products sold $1,000	19 321	1 308	2 542	1 790	67 654	766	5 141	10 597
Average per farm ..... dollars	31 315	8 126	8 363	13 159	114 667	5 800	14 401	12 237
Crops, including nursery and greenhouse crops $1,000	1 919	825	323	227	744	170	589	2 344
Livestock, poultry, and their products $1,000	17 402	483	2 220	1 562	66 910	596	4 552	8 253
Farms by value of sales:								
Less than $2,500	167	94	144	52	151	84	103	354
$2,500 to $4,999	100	24	64	37	79	23	58	191
$5,000 to $9,999	128	22	43	24	106	10	78	146
$10,000 to $24,999	105	12	36	7	94	10	67	92
$25,000 to $49,999	53	3	7	5	34	3	32	37
$50,000 to $99,999	28	3	7	4	31	1	11	26
$100,000 or more	36	3	3	7	95	1	8	20
Total farm production expenses[1] $1,000	15 194	1 610	2 278	1 444	61 171	793	3 798	9 588
Average per farm ..... dollars	24 546	9 939	7 470	10 616	103 679	6 050	10 608	11 085
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	619	162	305	136	590	131	358	865
$1,000	2 655	–287	445	442	6 005	–123	371	812
Average per farm ..... dollars	4 289	–1 770	1 457	3 252	10 178	–940	1 036	939
Operators by principal occupation:								
Farming	255	66	117	63	300	38	157	348
Other	362	95	187	73	290	94	200	518
Operators by days worked off farm:								
Any	373	84	170	77	329	87	221	515
200 days or more	286	60	117	55	228	58	157	376
Livestock and poultry:								
Cattle and calves inventory ..... farms	490	71	209	96	440	93	258	620
number	27 627	1 986	6 663	3 167	22 781	2 182	15 330	22 157
Beef cows ..... farms	390	57	171	71	358	81	218	517
number	10 886	(D)	2 886	995	10 389	1 065	7 333	8 846
Milk cows ..... farms	37	2	11	21	19	5	8	64
number	1 713	(D)	172	703	52	23	116	1 912
Cattle and calves sold ..... farms	498	55	202	93	443	80	247	590
number	27 378	705	4 022	1 341	15 486	1 156	8 891	12 108
Hogs and pigs inventory ..... farms	23	5	15	12	15	7	14	25
number	326	62	244	82	1 249	108	201	265
Hogs and pigs sold ..... farms	11	4	8	9	12	2	11	19
number	522	57	297	81	2 321	(D)	423	1 053
Sheep and lambs inventory ..... farms	41	5	9	9	149	1	55	46
number	1 975	47	205	176	8 970	(D)	4 401	2 871
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	23	9	27	10	34	13	31	52
number	(D)	515	666	(D)	(D)	354	801	1 432
Broilers and other meat-type chickens sold ..... farms	–	–	–	–	33	–	1	4
number	–	–	–	–	18 863 174	–	(D)	150
Selected crops harvested:								
Corn for grain or seed ..... farms	67	22	15	26	23	8	15	108
acres	2 683	202	84	370	1 105	87	142	2 147
bushels	306 902	13 087	6 221	23 020	97 853	9 580	17 025	191 876
Corn for silage or green chop ..... farms	82	11	9	15	51	7	50	87
acres	2 128	258	170	344	1 698	88	772	1 763
tons, green	35 033	1 858	2 186	4 484	23 333	796	12 946	27 719
Wheat for grain ..... farms	22	11	1	7	4	–	4	3
acres	1 153	143	(D)	57	25	–	85	(D)
bushels	(D)	4 145	(D)	2 300	1 195	–	4 515	(D)
Oats for grain ..... farms	36	21	4	16	1	–	10	82
acres	278	165	12	107	(D)	–	75	772
bushels	11 479	7 350	350	3 874	(D)	–	4 473	42 729
Tobacco ..... farms	26	–	–	–	–	–	–	–
acres	65	–	–	–	–	–	–	–
pounds	83 512	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	481	117	253	116	429	87	288	748
acres	17 943	4 649	8 344	6 991	15 205	2 578	14 881	37 732
tons, dry	36 800	6 673	13 446	11 586	29 278	4 458	31 438	63 386
Land in orchards ..... farms	8	20	11	1	8	5	13	10
acres	108	495	53	(D)	17	9	26	19

See footnotes at end of table.

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

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

Item	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
Farms ..... number	454	260	396	352	454	316	278	191
Land in farms ..... acres	57 125	35 439	104 130	86 976	92 766	57 178	43 697	35 097
Average size of farm ..... acres	126	136	263	247	204	181	157	184
Median size of farm ..... acres	93	82	130	166	135	115	89	127
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	166 707	156 380	214 356	152 804	140 647	192 150	199 129	192 228
Average per acre ..... dollars	1 426	1 091	846	607	646	1 013	1 305	1 067
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars	19 489	23 275	30 907	20 636	18 277	24 988	25 285	16 812
Farms by size:								
1 to 9 acres	23	13	10	6	15	6	13	7
10 to 49 acres	89	75	65	25	40	54	69	31
50 to 179 acres	261	109	162	164	215	162	131	98
180 to 499 acres	77	52	94	118	154	76	47	44
500 to 999 acres	2	9	48	28	25	14	16	6
1,000 acres or more	2	2	17	11	5	4	2	5
Total cropland ..... farms	430	244	370	330	419	296	259	177
acres	21 064	13 609	36 399	34 512	41 419	20 342	17 434	11 288
Harvested cropland ..... farms	398	216	337	308	395	263	243	166
acres	9 977	6 542	16 847	13 986	14 349	8 876	8 335	5 801
Irrigated land ..... farms	5	6	2	6	4	11	2	2
acres	14	(D)	(D)	104	4	134	(D)	(D)
Market value of agricultural products sold $1,000	4 372	2 013	5 646	2 244	2 626	3 642	3 675	1 138
Average per farm ..... dollars	9 629	7 743	14 258	6 376	5 785	11 526	13 218	5 956
Crops, including nursery and greenhouse crops $1,000	3 404	778	775	390	301	745	1 552	216
Livestock, poultry, and their products $1,000	968	1 236	4 871	1 855	2 325	2 898	2 122	921
Farms by value of sales:								
Less than $2,500	243	113	149	164	201	142	145	92
$2,500 to $4,999	92	55	79	79	99	66	50	38
$5,000 to $9,999	58	45	72	63	81	54	39	34
$10,000 to $24,999	50	33	57	33	58	30	28	17
$25,000 to $49,999	7	8	20	6	11	16	1	7
$50,000 to $99,999	1	4	11	6	4	2	7	3
$100,000 or more	3	2	8	1	–	6	8	–
Total farm production expenses[1] $1,000	3 772	2 072	4 505	2 627	2 566	3 698	3 204	1 083
Average per farm ..... dollars	8 290	7 940	11 319	7 462	5 640	11 703	11 525	5 668
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	455	261	398	352	455	316	278	191
$1,000	973	–144	1 444	–347	8	93	1 169	88
Average per farm ..... dollars	2 138	–553	3 629	–985	17	295	4 206	460
Operators by principal occupation:								
Farming	171	96	161	139	177	128	99	75
Other	283	164	235	213	277	188	179	116
Operators by days worked off farm:								
Any	284	147	253	226	296	181	170	120
200 days or more	210	108	185	155	193	122	131	83
Livestock and poultry:								
Cattle and calves inventory ..... farms	287	183	264	260	337	242	207	129
number	5 180	4 160	11 424	7 876	9 358	8 287	7 149	3 228
Beef cows ..... farms	264	148	210	235	287	195	179	110
number	(D)	2 188	4 950	3 969	4 864	3 420	3 410	(D)
Milk cows ..... farms	4	11	20	10	16	20	6	4
number	(D)	43	564	22	37	345	140	(D)
Cattle and calves sold ..... farms	243	168	264	245	323	234	195	123
number	2 380	2 560	7 606	4 162	5 479	4 948	4 261	1 815
Hogs and pigs inventory ..... farms	6	8	12	14	21	12	12	12
number	12	18	262	42	152	55	77	216
Hogs and pigs sold ..... farms	2	5	1	6	11	5	6	7
number	(D)	150	(D)	23	166	66	(D)	248
Sheep and lambs inventory ..... farms	7	10	47	11	16	9	4	15
number	98	178	2 850	672	509	194	(D)	416
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	19	16	30	26	37	18	16	8
number	(D)	(D)	738	791	1 054	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms	–	1	–	–	2	–	–	–
number	–	(D)	–	–	(D)	–	–	–
Selected crops harvested:								
Corn for grain or seed ..... farms	23	6	12	8	13	14	–	16
acres	863	29	709	49	59	54	–	286
bushels	114 477	2 860	94 528	3 905	5 215	3 531	–	36 225
Corn for silage or green chop ..... farms	4	9	11	8	–	13	2	10
acres	21	169	476	205	–	574	(D)	54
tons, green	390	2 102	5 914	3 039	–	9 350	(D)	556
Wheat for grain ..... farms	1	–	2	–	–	–	–	–
acres	(D)	–	(D)	–	–	–	–	–
bushels	(D)	–	(D)	–	–	–	–	–
Oats for grain ..... farms	1	1	7	–	1	4	–	6
acres	(D)	(D)	62	–	(D)	33	–	40
bushels	(D)	(D)	2 236	–	(D)	1 100	–	1 660
Tobacco ..... farms	143	6	1	1	10	1	–	–
acres	323	9	(D)	(D)	16	(D)	–	–
pounds	551 853	13 738	(D)	(D)	26 102	(D)	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	321	201	323	300	382	246	237	157
acres	7 588	6 279	15 403	13 798	14 272	7 928	8 297	5 499
tons, dry	12 810	12 629	23 032	18 784	20 075	12 883	14 558	8 834
Land in orchards ..... farms	12	9	17	5	8	6	3	6
acres	27	40	52	8	37	11	6	7

See footnotes at end of table.

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

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

Item	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
Farms ..... number	234	399	151	74	260	199	520	31
Land in farms ..... acres	48 031	64 282	28 622	8 043	47 771	37 071	66 569	3 978
Average size of farm ..... acres	205	161	190	109	184	186	128	128
Median size of farm ..... acres	145	97	127	81	137	133	98	57
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars	107 256	179 377	184 620	93 691	116 857	154 737	142 114	91 007
Average per acre ..... dollars	621	984	1 115	862	674	895	1 105	709
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars	16 346	19 099	29 014	21 711	15 414	19 320	17 507	12 753
Farms by size:								
1 to 9 acres	3	12	5	–	5	4	15	1
10 to 49 acres	29	83	22	21	24	26	97	11
50 to 179 acres	107	198	77	37	142	95	288	13
180 to 499 acres	79	88	35	16	77	62	112	4
500 to 999 acres	14	11	10	–	10	12	7	2
1,000 acres or more	2	7	2	–	2	–	1	–
Total cropland ..... farms	225	375	140	74	246	190	479	31
acres	19 683	28 181	8 090	3 032	12 714	14 842	29 433	1 153
Harvested cropland ..... farms	205	357	116	62	226	183	433	27
acres	8 211	12 122	3 429	1 376	6 452	6 184	12 531	513
Irrigated land ..... farms	1	4	5	1	2	3	5	1
acres	(D)	(D)	31	(D)	(D)	28	27	(D)
Market value of agricultural products sold $1,000	1 115	2 532	1 447	194	735	2 633	2 836	180
Average per farm ..... dollars	4 764	6 345	9 581	2 620	2 826	13 231	5 454	5 797
Crops, including nursery and greenhouse crops $1,000	183	418	662	46	190	1 427	1 001	105
Livestock, poultry, and their products $1,000	932	2 113	785	148	545	1 206	1 835	75
Farms by value of sales:								
Less than $2,500	131	203	69	50	170	72	290	20
$2,500 to $4,999	52	64	25	12	56	50	111	7
$5,000 to $9,999	29	62	26	8	24	44	73	2
$10,000 to $24,999	14	48	18	3	8	20	30	–
$25,000 to $49,999	6	19	8	1	1	8	10	1
$50,000 to $99,999	2	3	3	–	–	3	3	1
$100,000 or more	–	–	2	–	1	2	3	–
Total farm production expenses[1] $1,000	1 004	2 871	1 125	189	836	2 272	2 908	88
Average per farm ..... dollars	4 311	7 160	7 449	2 549	3 229	11 415	5 604	2 835
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	233	401	151	74	259	199	519	31
$1,000	–163	–355	140	5	–191	308	–13	92
Average per farm ..... dollars	–700	–886	924	71	–737	1 549	–26	2 962
Operators by principal occupation:								
Farming	101	164	53	23	83	77	192	10
Other	133	235	98	51	177	122	328	21
Operators by days worked off farm:								
Any	123	241	90	44	153	123	307	12
200 days or more	92	170	67	34	122	87	233	10
Livestock and poultry:								
Cattle and calves inventory ..... farms	165	277	113	55	154	153	381	23
number	3 829	8 086	2 569	570	2 330	4 728	7 714	454
Beef cows ..... farms	147	236	96	46	138	134	333	19
number	2 103	4 372	(D)	322	1 238	2 577	3 947	(D)
Milk cows ..... farms	5	22	7	5	10	8	9	1
number	143	33	(D)	9	30	215	113	(D)
Cattle and calves sold ..... farms	145	258	98	35	133	146	355	19
number	2 000	4 707	1 347	332	1 066	2 726	3 905	213
Hogs and pigs inventory ..... farms	9	15	4	8	12	8	11	2
number	(D)	36	79	60	123	129	87	(D)
Hogs and pigs sold ..... farms	6	5	4	6	6	8	11	1
number	587	58	127	76	103	173	210	(D)
Sheep and lambs inventory ..... farms	8	15	4	7	17	7	11	–
number	189	363	(D)	191	394	78	279	–
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	12	29	7	15	26	10	26	–
number	365	543	(D)	(D)	763	131	(D)	–
Broilers and other meat-type chickens sold ..... farms	–	–	–	1	1	–	–	–
number	–	–	–	(D)	(D)	–	–	–
Selected crops harvested:								
Corn for grain or seed ..... farms	21	8	17	3	8	2	42	4
acres	232	13	356	13	109	(D)	537	13
bushels	22 035	1 450	30 695	806	8 045	(D)	50 006	1 400
Corn for silage or green chop ..... farms	–	12	2	2	1	6	16	1
acres	–	104	(D)	(D)	(D)	96	209	(D)
tons, green	–	945	(D)	(D)	(D)	1 390	2 792	(D)
Wheat for grain ..... farms	–	–	2	–	1	–	3	–
acres	–	–	(D)	–	(D)	–	23	–
bushels	–	–	(D)	–	(D)	–	(D)	–
Oats for grain ..... farms	–	3	–	–	–	–	1	–
acres	–	4	–	–	–	–	(D)	–
bushels	–	184	–	–	–	–	(D)	–
Tobacco ..... farms	–	–	15	–	1	17	7	–
acres	–	–	46	–	(D)	31	12	–
pounds	–	–	86 131	–	(D)	57 042	19 400	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	193	336	108	56	214	177	419	24
acres	7 974	11 955	2 963	1 338	6 306	6 110	11 595	487
tons, dry	11 931	17 579	5 294	2 312	6 940	11 701	18 617	573
Land in orchards ..... farms	5	15	3	3	10	3	1	1
acres	14	33	(D)	(D)	22	10	(D)	(D)

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

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

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

Item	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	17 772	437	509	23	280	95	305	171
1992	17 020	430	473	36	292	80	327	162
$1,000, 1997	447 428	3 927	18 171	45	1 731	1 100	2 263	686
1992	364 203	3 692	21 447	79	1 939	814	2 259	587
Average per farm ..... dollars, 1997	25 176	8 985	35 699	1 944	6 182	11 583	7 421	4 013
1992	21 399	8 586	45 343	2 187	6 639	10 172	6 907	3 623
1997 value of sales:								
Less than $1,000 (see text) ..... farms	3 475	80	93	11	61	27	80	47
$1,000	972	25	24	3	15	7	(D)	12
$1,000 to $2,499 ..... farms	4 344	90	108	9	72	18	86	52
$1,000	7 028	152	162	12	120	30	147	91
$2,500 to $4,999 ..... farms	3 415	95	75	2	59	22	63	31
$1,000	12 132	350	250	(D)	209	81	222	109
$5,000 to $9,999 ..... farms	2 863	77	89	–	46	13	46	25
$1,000	20 028	526	621	–	339	92	315	168
$10,000 to $19,999 ..... farms	1 608	55	46	–	26	5	15	11
$1,000	22 018	752	586	–	357	66	176	147
$20,000 to $24,999 ..... farms	328	3	12	1	2	–	1	2
$1,000	7 296	67	274	(D)	(D)	–	(D)	(D)
$25,000 to $39,999 ..... farms	502	17	17	–	8	1	6	2
$1,000	15 609	531	533	–	230	(D)	181	(D)
$40,000 to $49,999 ..... farms	173	6	8	–	1	2	–	–
$1,000	7 775	264	338	–	(D)	(D)	–	–
$50,000 to $99,999 ..... farms	431	10	22	–	4	4	4	1
$1,000	29 766	656	1 492	–	257	306	251	(D)
$100,000 to $249,999 ..... farms	312	4	26	–	1	3	3	–
$1,000	47 926	604	3 968	–	(D)	397	425	–
$250,000 to $499,999 ..... farms	127	–	6	–	–	–	–	–
$1,000	43 605	–	2 000	–	–	–	–	–
$500,000 or more ..... farms	194	–	7	–	–	–	1	–
$1,000	233 272	–	7 922	–	–	–	(D)	–
1992 value of sales:								
Less than $1,000 ..... farms	3 249	71	73	18	62	15	54	44
$1,000	949	(D)	22	4	(D)	4	15	12
$1,000 to $2,499 ..... farms	3 678	86	86	10	61	20	112	57
$1,000	6 081	147	137	16	105	34	186	98
$2,500 to $4,999 ..... farms	3 499	107	103	5	61	22	75	25
$1,000	12 487	379	376	19	219	74	265	83
$5,000 to $9,999 ..... farms	2 848	80	66	2	56	13	46	23
$1,000	19 860	550	458	(D)	390	82	320	164
$10,000 to $19,999 ..... farms	1 676	45	39	–	30	3	18	9
$1,000	23 044	625	528	–	424	(D)	237	121
$20,000 to $24,999 ..... farms	330	10	13	–	5	–	7	2
$1,000	7 334	227	285	–	115	–	155	(D)
$25,000 to $39,999 ..... farms	514	14	14	1	11	1	4	2
$1,000	16 055	458	459	(D)	338	(D)	127	(D)
$40,000 to $49,999 ..... farms	174	6	3	–	1	–	3	–
$1,000	7 692	270	130	–	(D)	–	134	–
$50,000 to $99,999 ..... farms	433	9	29	–	5	4	5	–
$1,000	30 292	699	1 959	–	289	267	365	–
$100,000 to $249,999 ..... farms	349	2	31	–	–	2	3	–
$1,000	54 335	(D)	4 985	–	–	(D)	455	–
$250,000 to $499,999 ..... farms	160	–	7	–	–	–	–	–
$1,000	55 811	–	2 598	–	–	–	–	–
$500,000 or more ..... farms	110	–	9	–	–	–	–	–
$1,000	130 264	–	9 511	–	–	–	–	–
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	6 412	102	267	12	82	49	175	40
1992	5 807	85	267	17	76	35	212	43
$1,000, 1997	64 907	459	11 685	32	171	340	1 833	61
1992	63 081	385	13 560	53	294	100	1 386	127
Grains ..... farms, 1997	747	3	81	–	–	12	10	–
1992	884	1	92	–	1	9	23	4
$1,000, 1997	12 300	1	695	–	–	72	35	–
1992	9 897	(D)	669	–	(D)	28	107	5
Corn for grain ..... farms, 1997	578	3	55	–	–	11	8	–
1992	649	–	50	–	1	6	19	4
$1,000, 1997	7 813	1	386	–	–	64	(D)	–
1992	6 401	–	302	–	(D)	25	106	5
Wheat ..... farms, 1997	167	–	32	–	–	3	1	–
1992	261	1	43	–	–	2	–	–
$1,000, 1997	1 336	–	121	–	–	3	(D)	–
1992	1 367	(D)	130	–	–	(D)	–	–
Soybeans ..... farms, 1997	156	–	31	–	–	–	–	–
1992	119	–	17	–	–	1	4	–
$1,000, 1997	2 903	–	164	–	–	–	–	–
1992	1 690	–	141	–	–	(D)	2	–
Sorghum for grain ..... farms, 1997	3	–	1	–	–	–	1	–
1992	2	–	–	–	–	–	–	–
$1,000, 1997	(D)	–	(D)	–	–	–	(D)	–
1992	(D)	–	–	–	–	–	–	–
Barley ..... farms, 1997	26	–	6	–	–	1	–	–
1992	72	–	19	–	–	–	–	–
$1,000, 1997	137	–	17	–	–	(D)	–	–
1992	314	–	85	–	–	–	–	–
Oats ..... farms, 1997	79	–	6	–	–	2	–	–
1992	93	–	8	–	–	2	–	–
$1,000, 1997	70	–	(D)	–	–	(D)	–	–
1992	77	–	7	–	–	(D)	–	–
Other grains ..... farms, 1997	29	–	–	–	–	–	–	–
1992	22	–	4	–	–	–	–	–
$1,000, 1997	(D)	–	–	–	–	–	–	–
1992	(D)	–	4	–	–	–	–	–

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	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	100	302	205	214	375	727	547	64
1992	91	261	170	220	355	705	547	75
$1,000, 1997	540	1 046	1 573	1 949	34 412	40 278	15 709	578
1992	492	1 656	1 251	1 860	22 774	34 023	10 262	879
Average per farm ..... dollars, 1997	5 397	3 465	7 673	9 110	91 766	55 403	28 719	9 038
1992	5 403	6 345	7 356	8 453	64 152	48 259	18 760	11 716
1997 value of sales:								
Less than $1,000 (see text) ..... farms	17	75	44	41	38	90	63	14
$1,000	6	17	13	(D)	12	28	22	5
$1,000 to $2,499 ..... farms	24	83	58	52	54	122	122	15
$1,000	36	133	100	87	93	196	193	25
$2,500 to $4,999 ..... farms	24	73	48	43	67	106	106	14
$1,000	84	251	165	154	240	385	384	53
$5,000 to $9,999 ..... farms	23	51	30	38	70	129	88	10
$1,000	151	343	207	266	498	908	610	66
$10,000 to $19,999 ..... farms	8	17	16	19	40	92	82	4
$1,000	100	209	220	279	540	1 266	1 111	52
$20,000 to $24,999 ..... farms	–	2	3	7	13	28	17	2
$1,000	–	(D)	68	163	283	631	368	(D)
$25,000 to $39,999 ..... farms	2	–	1	5	11	44	18	1
$1,000	(D)	–	(D)	164	333	1 420	575	(D)
$40,000 to $49,999 ..... farms	1	1	1	4	6	18	4	–
$1,000	(D)	(D)	(D)	185	270	833	178	–
$50,000 to $99,999 ..... farms	1	–	1	4	24	46	22	4
$1,000	(D)	–	(D)	237	1 803	3 242	1 439	304
$100,000 to $249,999 ..... farms	–	–	2	–	15	34	11	–
$1,000	–	–	(D)	–	2 203	5 017	1 815	–
$250,000 to $499,999 ..... farms	–	–	1	1	12	13	7	–
$1,000	–	–	(D)	(D)	4 127	4 504	2 210	–
$500,000 or more ..... farms	–	–	–	–	25	5	7	–
$1,000	–	–	–	–	24 011	21 848	6 805	–
1992 value of sales:								
Less than $1,000 ..... farms	13	67	32	52	44	76	76	28
$1,000	2	19	12	18	16	22	(D)	5
$1,000 to $2,499 ..... farms	19	59	51	45	48	102	93	11
$1,000	30	96	81	75	81	166	158	19
$2,500 to $4,999 ..... farms	28	63	37	42	79	140	99	13
$1,000	101	236	130	156	284	521	358	52
$5,000 to $9,999 ..... farms	16	46	31	37	68	120	133	10
$1,000	109	338	203	265	488	852	947	64
$10,000 to $19,999 ..... farms	12	20	8	25	36	101	67	6
$1,000	140	252	96	355	493	1 429	918	90
$20,000 to $24,999 ..... farms	1	1	4	3	4	17	15	3
$1,000	(D)	(D)	95	67	88	384	322	70
$25,000 to $39,999 ..... farms	1	2	2	10	15	42	18	1
$1,000	(D)	(D)	(D)	310	484	1 292	548	(D)
$40,000 to $49,999 ..... farms	–	2	2	2	8	17	6	–
$1,000	–	(D)	(D)	(D)	350	747	268	–
$50,000 to $99,999 ..... farms	1	–	1	3	9	41	23	1
$1,000	(D)	–	(D)	197	672	2 730	1 679	(D)
$100,000 to $249,999 ..... farms	–	–	1	–	19	31	12	1
$1,000	–	–	(D)	–	2 862	5 215	2 043	(D)
$250,000 to $499,999 ..... farms	–	–	1	1	14	14	3	1
$1,000	–	–	(D)	(D)	5 412	4 152	1 069	(D)
$500,000 or more ..... farms	–	1	–	–	11	4	2	–
$1,000	–	(D)	–	–	11 545	16 511	(D)	–
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	35	93	68	66	79	207	218	31
1992	24	67	51	57	69	166	233	39
$1,000, 1997	133	189	439	170	404	1 104	2 900	429
1992	102	249	219	132	421	935	3 864	752
Grains ..... farms, 1997	2	1	3	3	6	9	33	5
1992	–	–	3	4	8	13	62	12
$1,000, 1997	(D)	(D)	5	2	85	(D)	183	(D)
1992	–	–	(D)	25	18	35	276	(D)
Corn for grain ..... farms, 1997	2	1	3	3	6	7	22	4
1992	–	–	3	4	5	10	38	7
$1,000, 1997	(D)	(D)	5	2	(D)	(D)	138	11
1992	–	–	(D)	(D)	14	34	223	12
Wheat ..... farms, 1997	–	–	–	–	–	1	11	3
1992	–	–	–	–	4	1	28	4
$1,000, 1997	–	–	–	–	–	(D)	31	3
1992	–	–	–	–	4	(D)	38	6
Soybeans ..... farms, 1997	–	–	–	–	1	–	–	–
1992	–	–	–	2	–	–	1	1
$1,000, 1997	–	–	–	–	(D)	–	–	–
1992	–	–	–	(D)	–	–	(D)	(D)
Sorghum for grain ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Barley ..... farms, 1997	–	–	–	–	–	–	2	1
1992	–	–	–	–	–	–	5	3
$1,000, 1997	–	–	–	–	–	–	(D)	(D)
1992	–	–	–	–	–	–	(D)	1
Oats ..... farms, 1997	–	–	–	–	1	1	9	1
1992	–	–	–	–	–	3	15	1
$1,000, 1997	–	–	–	–	(D)	(D)	11	(D)
1992	–	–	–	–	–	(D)	7	(D)
Other grains ..... farms, 1997	–	–	–	–	–	–	2	–
1992	–	–	–	–	–	–	1	–
$1,000, 1997	–	–	–	–	–	–	(D)	–
1992	–	–	–	–	–	–	(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	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	467	601	730	357	154	364	214	10
1992	486	537	630	334	158	336	267	19
$1,000, 1997	109 461	4 756	4 362	19 412	1 419	2 996	1 187	(D)
1992	67 556	4 157	4 144	20 737	1 866	3 707	1 618	164
Average per farm ..... dollars, 1997	234 392	7 914	5 975	54 375	9 213	8 230	5 545	(D)
1992	139 004	7 742	6 578	62 088	11 810	11 034	6 061	8 621
1997 value of sales:								
Less than $1,000 (see text) ..... farms	42	145	159	64	49	57	40	3
$1,000	11	39	42	17	12	21	(D)	(D)
$1,000 to $2,499 ..... farms	61	178	215	64	42	76	52	2
$1,000	97	278	350	103	64	116	86	(D)
$2,500 to $4,999 ..... farms	60	117	147	45	34	84	48	3
$1,000	214	425	531	154	110	312	167	(D)
$5,000 to $9,999 ..... farms	70	85	116	33	15	67	44	–
$1,000	476	601	841	233	96	465	289	–
$10,000 to $19,999 ..... farms	33	30	51	51	4	51	18	–
$1,000	435	448	701	724	45	695	244	–
$20,000 to $24,999 ..... farms	9	11	15	10	3	9	5	–
$1,000	196	249	321	222	65	197	115	–
$25,000 to $39,999 ..... farms	21	14	17	18	4	10	5	1
$1,000	672	446	514	566	111	300	150	(D)
$40,000 to $49,999 ..... farms	7	2	2	7	–	3	1	–
$1,000	324	(D)	(D)	308	–	134	(D)	–
$50,000 to $99,999 ..... farms	42	11	5	18	–	4	1	1
$1,000	3 081	698	298	1 279	–	300	(D)	(D)
$100,000 to $249,999 ..... farms	31	6	2	26	2	3	–	–
$1,000	4 968	928	(D)	4 334	(D)	454	–	–
$250,000 to $499,999 ..... farms	17	2	1	12	–	–	–	–
$1,000	6 028	(D)	(D)	4 146	–	–	–	–
$500,000 or more ..... farms	74	–	–	9	1	–	–	–
$1,000	92 957	–	–	7 326	(D)	–	–	–
1992 value of sales:								
Less than $1,000 ..... farms	57	135	106	49	51	52	53	7
$1,000	18	41	34	11	13	14	(D)	–
$1,000 to $2,499 ..... farms	64	113	180	55	39	59	70	2
$1,000	102	181	305	89	65	92	118	(D)
$2,500 to $4,999 ..... farms	63	105	123	35	32	70	60	2
$1,000	229	364	449	132	114	249	206	(D)
$5,000 to $9,999 ..... farms	75	88	121	49	22	60	44	5
$1,000	532	623	814	368	145	447	292	38
$10,000 to $19,999 ..... farms	22	53	61	35	5	46	27	1
$1,000	319	719	878	498	58	611	361	(D)
$20,000 to $24,999 ..... farms	13	12	14	15	3	8	3	1
$1,000	286	268	318	324	65	179	67	(D)
$25,000 to $39,999 ..... farms	26	12	14	21	2	17	8	–
$1,000	815	378	437	674	(D)	529	272	–
$40,000 to $49,999 ..... farms	11	5	3	7	–	11	–	–
$1,000	498	229	132	314	–	488	–	–
$50,000 to $99,999 ..... farms	42	8	5	18	2	8	–	1
$1,000	2 951	525	302	1 206	(D)	519	–	(D)
$100,000 to $249,999 ..... farms	40	6	3	26	1	5	2	–
$1,000	6 311	830	475	4 254	(D)	580	(D)	–
$250,000 to $499,999 ..... farms	37	–	–	16	–	–	–	–
$1,000	12 875	–	–	5 522	–	–	–	–
$500,000 or more ..... farms	36	–	–	8	1	–	–	–
$1,000	42 619	–	–	7 345	(D)	–	–	–
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	132	188	312	172	43	119	158	3
1992	131	132	239	177	43	91	206	7
$1,000, 1997	1 604	679	1 309	8 290	1 050	466	1 015	(D)
1992	1 177	612	1 106	7 609	1 360	382	1 342	(D)
Grains ..... farms, 1997	43	1	25	99	2	3	9	–
1992	55	2	26	99	2	4	4	–
$1,000, 1997	1 029	(D)	86	5 106	(D)	(D)	15	–
1992	890	(D)	57	3 025	(D)	30	5	–
Corn for grain ..... farms, 1997	38	–	24	68	2	3	9	–
1992	42	2	24	61	2	4	4	–
$1,000, 1997	758	–	81	2 776	(D)	(D)	15	–
1992	723	(D)	52	1 402	(D)	(D)	5	–
Wheat ..... farms, 1997	2	1	5	46	–	–	–	–
1992	16	–	3	62	–	1	–	–
$1,000, 1997	(D)	(D)	(D)	742	–	–	–	–
1992	64	–	(D)	685	–	(D)	–	–
Soybeans ..... farms, 1997	13	–	1	61	–	–	–	–
1992	7	–	–	38	–	–	–	–
$1,000, 1997	254	–	(D)	1 499	–	–	–	–
1992	87	–	–	737	–	–	–	–
Sorghum for grain ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Barley ..... farms, 1997	4	–	–	6	–	–	–	–
1992	6	–	–	26	–	–	–	–
$1,000, 1997	11	–	–	(D)	–	–	–	–
1992	(D)	–	–	192	–	–	–	–
Oats ..... farms, 1997	1	–	–	–	–	–	–	–
1992	–	–	1	2	–	–	–	–
$1,000, 1997	(D)	–	–	–	–	–	–	–
1992	–	–	(D)	(D)	–	–	–	–
Other grains ..... farms, 1997	1	–	–	1	–	–	–	–
1992	1	–	–	1	–	–	–	–
$1,000, 1997	(D)	–	–	(D)	–	–	–	–
1992	(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	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	7	317	536	742	409	343	5	430
1992	9	331	413	709	495	316	9	404
$1,000, 1997	(D)	1 629	2 923	15 092	2 539	8 372	6	2 890
1992	151	1 478	3 622	14 284	2 807	3 960	73	2 556
Average per farm ..... dollars, 1997	(D)	5 139	5 453	20 340	6 207	24 408	1 211	6 721
1992	16 830	4 464	8 771	20 146	5 670	12 532	8 159	6 328
1997 value of sales:								
Less than $1,000 (see text) ..... farms	4	97	136	126	72	66	2	99
$1,000	3	20	(D)	33	(D)	20	(D)	26
$1,000 to $2,499 ..... farms	1	84	174	201	127	115	3	114
$1,000	(D)	132	287	325	209	174	(D)	182
$2,500 to $4,999 ..... farms	–	77	117	130	89	47	–	78
$1,000	–	258	407	469	307	169	–	283
$5,000 to $9,999 ..... farms	–	37	62	140	70	42	–	76
$1,000	–	251	418	980	465	301	–	522
$10,000 to $19,999 ..... farms	–	12	27	66	27	31	–	35
$1,000	–	169	346	936	371	466	–	464
$20,000 to $24,999 ..... farms	1	–	1	14	7	8	–	8
$1,000	(D)	–	(D)	301	154	170	–	171
$25,000 to $39,999 ..... farms	–	2	5	22	5	8	–	9
$1,000	–	(D)	158	680	148	247	–	254
$40,000 to $49,999 ..... farms	–	2	3	7	2	5	–	4
$1,000	–	(D)	131	314	(D)	238	–	183
$50,000 to $99,999 ..... farms	1	3	6	13	7	5	–	3
$1,000	(D)	185	416	949	442	390	–	176
$100,000 to $249,999 ..... farms	–	3	5	15	3	9	–	4
$1,000	–	466	697	2 347	332	1 607	–	628
$250,000 to $499,999 ..... farms	–	–	–	4	–	3	–	–
$1,000	–	–	–	1 254	–	953	–	–
$500,000 or more ..... farms	–	–	–	4	–	4	–	–
$1,000	–	–	–	6 504	–	3 636	–	–
1992 value of sales:								
Less than $1,000 ..... farms	1	96	93	113	130	68	5	86
$1,000	(D)	(D)	22	(D)	(D)	18	(D)	(D)
$1,000 to $2,499 ..... farms	2	79	95	155	140	79	–	93
$1,000	(D)	136	169	253	233	129	–	157
$2,500 to $4,999 ..... farms	3	78	89	156	102	62	1	110
$1,000	10	267	302	558	351	215	(D)	387
$5,000 to $9,999 ..... farms	–	50	76	111	61	54	1	62
$1,000	–	344	527	805	414	386	(D)	442
$10,000 to $19,999 ..... farms	–	20	22	71	43	21	–	29
$1,000	–	256	285	987	616	303	–	408
$20,000 to $24,999 ..... farms	2	3	8	16	3	4	–	7
$1,000	(D)	67	178	359	69	88	–	155
$25,000 to $39,999 ..... farms	–	1	8	26	7	5	2	9
$1,000	–	(D)	264	754	222	164	(D)	262
$40,000 to $49,999 ..... farms	–	–	5	4	3	2	–	3
$1,000	–	–	214	170	127	(D)	–	134
$50,000 to $99,999 ..... farms	1	3	11	26	2	9	–	3
$1,000	(D)	218	767	1 837	(D)	607	–	207
$100,000 to $249,999 ..... farms	–	1	6	20	4	11	–	2
$1,000	–	(D)	896	2 876	615	1 608	–	(D)
$250,000 to $499,999 ..... farms	–	–	–	9	–	1	–	–
$1,000	–	–	–	2 755	–	(D)	–	–
$500,000 or more ..... farms	–	–	–	2	–	–	–	–
$1,000	–	–	–	(D)	–	–	–	–
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	6	69	176	430	149	144	–	134
1992	5	78	106	416	141	114	1	122
$1,000, 1997	(D)	713	554	7 446	710	713	–	535
1992	139	427	687	5 554	589	667	(D)	554
Grains ..... farms, 1997	–	–	3	63	9	24	–	8
1992	–	2	1	83	5	32	–	5
$1,000, 1997	–	–	2	1 736	21	110	–	39
1992	–	(D)	(D)	1 365	3	128	–	(D)
Corn for grain ..... farms, 1997	–	–	3	53	8	18	–	8
1992	–	1	1	71	3	28	–	4
$1,000, 1997	–	–	2	970	(D)	98	–	(D)
1992	–	(D)	(D)	944	(D)	111	–	12
Wheat ..... farms, 1997	–	–	–	15	–	2	–	–
1992	–	1	–	25	–	6	–	1
$1,000, 1997	–	–	–	69	–	(D)	–	–
1992	–	(D)	–	58	–	8	–	(D)
Soybeans ..... farms, 1997	–	–	–	30	–	1	–	–
1992	–	–	–	26	2	1	–	1
$1,000, 1997	–	–	–	693	–	(D)	–	–
1992	–	–	–	358	(D)	(D)	–	(D)
Sorghum for grain ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Barley ..... farms, 1997	–	–	–	1	–	1	–	–
1992	–	–	–	–	–	2	–	–
$1,000, 1997	–	–	–	(D)	–	(D)	–	–
1992	–	–	–	–	–	(D)	–	–
Oats ..... farms, 1997	–	–	–	1	2	4	–	2
1992	–	–	–	5	–	6	–	1
$1,000, 1997	–	–	–	(D)	(D)	(Z)	–	(D)
1992	–	–	–	(D)	–	5	–	(D)
Other grains ..... farms, 1997	–	–	–	2	–	1	–	–
1992	–	–	–	1	–	1	–	–
$1,000, 1997	–	–	–	(D)	–	(D)	–	–
1992	–	–	–	(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	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	617	161	304	136	590	132	357	866
1992	606	134	282	127	562	111	355	799
$1,000, 1997	19 321	1 308	2 542	1 790	67 654	766	5 141	10 597
1992	16 104	1 599	2 303	2 016	50 691	843	5 462	10 061
Average per farm ..... dollars, 1997	31 315	8 126	8 363	13 159	114 667	5 800	14 401	12 237
1992	26 574	11 933	8 166	15 874	90 198	7 592	15 386	12 592
1997 value of sales:								
Less than $1,000 (see text) ..... farms	64	42	67	27	63	39	46	162
$1,000	24	11	16	(D)	19	8	(D)	(D)
$1,000 to $2,499 ..... farms	103	52	77	25	88	45	57	192
$1,000	171	83	123	43	151	66	86	308
$2,500 to $4,999 ..... farms	100	24	64	37	79	23	58	191
$1,000	361	83	224	127	301	82	209	690
$5,000 to $9,999 ..... farms	128	22	43	24	106	10	78	146
$1,000	923	155	302	175	733	70	572	1 040
$10,000 to $19,999 ..... farms	90	9	30	7	78	8	60	77
$1,000	1 234	132	412	91	1 076	112	824	1 038
$20,000 to $24,999 ..... farms	15	3	6	–	16	2	7	15
$1,000	343	65	131	–	363	(D)	166	333
$25,000 to $39,999 ..... farms	39	3	6	2	24	3	23	27
$1,000	1 213	82	190	(D)	749	84	694	838
$40,000 to $49,999 ..... farms	14	–	1	3	10	–	9	10
$1,000	626	–	(D)	134	444	–	398	456
$50,000 to $99,999 ..... farms	28	3	7	4	31	1	11	26
$1,000	1 929	171	450	302	2 096	(D)	728	1 755
$100,000 to $249,999 ..... farms	23	2	2	7	25	1	6	15
$1,000	3 762	(D)	(D)	851	4 144	(D)	838	2 103
$250,000 to $499,999 ..... farms	10	1	1	–	23	–	2	4
$1,000	3 452	(D)	(D)	–	8 017	–	(D)	1 402
$500,000 or more ..... farms	3	–	–	–	47	–	–	1
$1,000	5 283	–	–	–	49 563	–	–	(D)
1992 value of sales:								
Less than $1,000 ..... farms	66	27	50	16	33	35	47	123
$1,000	(D)	9	15	(D)	12	13	(D)	37
$1,000 to $2,499 ..... farms	87	48	83	19	91	27	35	190
$1,000	148	81	139	33	150	44	61	312
$2,500 to $4,999 ..... farms	107	19	49	32	92	26	85	156
$1,000	401	64	166	113	324	90	316	552
$5,000 to $9,999 ..... farms	109	15	47	27	104	13	61	144
$1,000	755	102	337	172	680	89	425	992
$10,000 to $19,999 ..... farms	113	11	30	14	82	4	63	96
$1,000	1 628	163	424	170	1 171	53	863	1 296
$20,000 to $24,999 ..... farms	14	3	2	1	16	1	17	14
$1,000	313	64	(D)	(D)	349	(D)	375	312
$25,000 to $39,999 ..... farms	26	7	16	3	27	1	20	25
$1,000	801	208	500	96	839	(D)	646	755
$40,000 to $49,999 ..... farms	13	1	1	3	7	–	6	11
$1,000	589	(D)	(D)	127	309	–	260	480
$50,000 to $99,999 ..... farms	39	–	3	5	21	2	14	18
$1,000	2 910	–	163	338	1 349	(D)	1 037	1 313
$100,000 to $249,999 ..... farms	23	2	–	7	23	2	6	19
$1,000	3 640	(D)	–	941	4 010	(D)	1 113	2 710
$250,000 to $499,999 ..... farms	7	1	1	–	38	–	1	2
$1,000	2 233	(D)	(D)	–	14 019	–	(D)	(D)
$500,000 or more ..... farms	2	–	–	–	28	–	–	1
$1,000	(D)	–	–	–	27 481	–	–	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	193	107	99	50	130	39	121	335
1992	188	80	81	57	125	40	78	304
$1,000, 1997	1 919	825	323	227	744	170	589	2 344
1992	2 368	1 032	299	342	654	294	414	1 577
Grains ..... farms, 1997	42	21	6	13	15	5	13	74
1992	41	31	2	20	24	8	18	72
$1,000, 1997	(D)	31	8	49	367	27	50	436
1992	(D)	72	(D)	40	283	136	166	218
Corn for grain ..... farms, 1997	25	9	4	10	14	4	7	54
1992	20	18	2	14	22	8	11	53
$1,000, 1997	(D)	17	(D)	34	283	(D)	30	378
1992	(D)	32	(D)	26	221	72	153	183
Wheat ..... farms, 1997	15	9	–	5	2	–	4	3
1992	13	23	–	5	1	3	2	4
$1,000, 1997	(D)	10	–	7	(D)	–	15	(D)
1992	(D)	36	–	7	(D)	(D)	(D)	(D)
Soybeans ..... farms, 1997	–	1	–	2	4	2	–	1
1992	1	–	–	–	3	2	–	–
$1,000, 1997	–	(D)	–	(D)	(D)	(D)	–	(D)
1992	(D)	–	–	–	(D)	(D)	–	–
Sorghum for grain ..... farms, 1997	–	–	–	–	–	–	–	–
1992	1	–	–	–	1	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	(D)	–	–	–	(D)	–	–	–
Barley ..... farms, 1997	1	–	–	–	–	–	–	3
1992	2	2	–	1	1	–	–	3
$1,000, 1997	(D)	–	–	–	–	–	–	(D)
1992	(D)	(D)	–	(D)	(D)	–	–	(D)
Oats ..... farms, 1997	8	7	2	2	–	–	4	23
1992	7	4	–	4	1	–	6	20
$1,000, 1997	3	(D)	(D)	(D)	–	–	(D)	34
1992	9	(D)	–	(D)	(D)	–	(D)	14
Other grains ..... farms, 1997	7	–	–	2	–	–	1	9
1992	6	–	–	–	–	–	–	4
$1,000, 1997	18	–	–	(D)	–	–	(D)	5
1992	21	–	–	–	–	–	–	3

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	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	454	260	396	352	454	316	278	191
1992	443	237	362	308	437	325	256	169
$1,000, 1997	4 372	2 013	5 646	2 244	2 626	3 642	3 675	1 138
1992	3 096	1 704	5 592	3 786	2 437	3 242	4 314	1 287
Average per farm ..... dollars, 1997	9 629	7 743	14 258	6 376	5 785	11 526	13 218	5 956
1992	6 989	7 190	15 449	12 292	5 577	9 975	16 853	7 616
1997 value of sales:								
Less than $1,000 (see text) ..... farms	97	54	59	79	105	69	67	35
$1,000	25	13	16	25	(D)	19	(D)	6
$1,000 to $2,499 ..... farms	146	59	90	85	96	73	78	57
$1,000	247	93	142	137	161	120	121	93
$2,500 to $4,999 ..... farms	92	55	79	79	99	66	50	38
$1,000	314	185	290	281	343	225	179	134
$5,000 to $9,999 ..... farms	58	45	72	63	81	54	39	34
$1,000	404	333	509	467	544	374	276	237
$10,000 to $19,999 ..... farms	48	26	40	28	48	29	25	15
$1,000	689	353	554	367	675	396	355	209
$20,000 to $24,999 ..... farms	2	7	17	5	10	1	3	2
$1,000	(D)	159	379	113	221	(D)	65	(D)
$25,000 to $39,999 ..... farms	7	6	14	4	9	11	1	6
$1,000	220	169	456	116	285	361	(D)	199
$40,000 to $49,999 ..... farms	–	2	6	2	2	5	–	1
$1,000	–	(D)	280	(D)	(D)	241	–	(D)
$50,000 to $99,999 ..... farms	1	4	11	6	4	2	7	3
$1,000	(D)	276	789	359	281	(D)	495	172
$100,000 to $249,999 ..... farms	–	2	5	–	–	4	7	–
$1,000	–	(D)	714	–	–	531	936	–
$250,000 to $499,999 ..... farms	1	–	2	1	–	1	–	–
$1,000	(D)	–	(D)	(D)	–	(D)	–	–
$500,000 or more ..... farms	2	–	1	–	–	1	1	–
$1,000	(D)	–	(D)	–	–	(D)	(D)	–
1992 value of sales:								
Less than $1,000 ..... farms	106	46	62	68	105	67	68	31
$1,000	35	20	(D)	19	(D)	(D)	14	8
$1,000 to $2,499 ..... farms	126	57	64	67	83	80	44	33
$1,000	209	94	112	105	135	131	69	54
$2,500 to $4,999 ..... farms	83	60	76	67	95	70	67	39
$1,000	294	210	272	252	329	258	241	137
$5,000 to $9,999 ..... farms	73	43	60	53	76	50	34	32
$1,000	511	309	409	359	538	358	234	221
$10,000 to $19,999 ..... farms	37	19	46	32	52	25	19	17
$1,000	493	270	615	445	661	340	291	235
$20,000 to $24,999 ..... farms	6	2	11	4	13	5	2	2
$1,000	132	(D)	245	84	293	115	(D)	(D)
$25,000 to $39,999 ..... farms	4	4	15	8	11	12	7	8
$1,000	128	133	461	267	337	364	225	235
$40,000 to $49,999 ..... farms	1	1	5	1	1	7	1	5
$1,000	(D)	(D)	223	(D)	(D)	302	(D)	227
$50,000 to $99,999 ..... farms	1	2	14	4	1	3	9	2
$1,000	(D)	(D)	981	299	(D)	232	697	(D)
$100,000 to $249,999 ..... farms	5	3	5	2	–	4	4	–
$1,000	749	453	755	(D)	–	450	574	–
$250,000 to $499,999 ..... farms	1	–	3	–	–	2	–	–
$1,000	(D)	–	958	–	–	(D)	–	–
$500,000 or more ..... farms	–	–	1	2	–	–	1	–
$1,000	–	–	(D)	(D)	–	–	(D)	–
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	241	85	144	106	122	74	82	75
1992	259	72	116	80	106	91	60	56
$1,000, 1997	3 404	778	775	390	301	745	1 552	216
1992	2 159	474	725	319	353	644	2 324	244
Grains ..... farms, 1997	18	3	8	5	3	4	–	8
1992	18	4	12	2	4	8	–	10
$1,000, 1997	(D)	9	130	9	8	5	–	58
1992	210	7	187	(D)	4	27	–	24
Corn for grain ..... farms, 1997	18	2	5	5	3	4	–	8
1992	16	4	12	2	4	7	–	10
$1,000, 1997	310	(D)	99	(D)	8	(D)	–	58
1992	65	7	160	(D)	4	(D)	–	(D)
Wheat ..... farms, 1997	1	–	1	–	–	–	–	–
1992	2	–	–	–	–	–	–	–
$1,000, 1997	(D)	–	(D)	–	–	–	–	–
1992	(D)	–	–	–	–	–	–	–
Soybeans ..... farms, 1997	1	–	3	–	–	–	–	–
1992	2	–	3	–	–	–	–	–
$1,000, 1997	(D)	–	28	–	–	–	–	–
1992	(D)	–	(D)	–	–	–	–	–
Sorghum for grain ..... farms, 1997	–	–	–	1	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	(D)	–	–	–	–
1992	–	–	–	–	–	–	–	–
Barley ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Oats ..... farms, 1997	–	–	2	–	–	1	–	–
1992	–	–	3	–	–	2	–	1
$1,000, 1997	–	–	(D)	–	–	(D)	–	–
1992	–	–	(D)	–	–	(D)	–	(D)
Other grains ..... farms, 1997	–	1	–	–	–	–	–	–
1992	–	–	1	–	–	–	–	–
$1,000, 1997	–	(D)	–	–	–	–	–	–
1992	–	–	(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	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997	234	399	151	74	260	199	520	31
1992	238	407	172	93	199	195	468	58
$1,000, 1997	1 115	2 532	1 447	194	735	2 633	2 836	180
1992	1 662	2 835	1 079	244	829	3 324	2 533	266
Average per farm ..... dollars, 1997	4 764	6 345	9 581	2 620	2 826	13 231	5 454	5 797
1992	6 981	6 965	6 275	2 629	4 165	17 044	5 413	4 579
1997 value of sales:								
Less than $1,000 (see text) ..... farms	54	83	32	28	97	32	124	8
$1,000	16	23	(D)	6	(D)	9	38	4
$1,000 to $2,499 ..... farms	77	120	37	22	73	40	166	12
$1,000	134	194	56	33	117	61	278	20
$2,500 to $4,999 ..... farms	52	64	25	12	56	50	111	7
$1,000	183	243	88	44	188	179	388	25
$5,000 to $9,999 ..... farms	29	62	26	8	24	44	73	2
$1,000	197	450	188	(D)	151	311	510	(D)
$10,000 to $19,999 ..... farms	8	39	18	3	8	17	25	–
$1,000	114	548	227	35	113	209	348	–
$20,000 to $24,999 ..... farms	6	9	–	–	–	3	5	–
$1,000	136	198	–	–	–	68	112	–
$25,000 to $39,999 ..... farms	4	14	8	1	1	7	7	1
$1,000	127	441	255	(D)	(D)	237	210	(D)
$40,000 to $49,999 ..... farms	2	5	–	–	–	1	3	–
$1,000	(D)	207	–	–	–	(D)	134	–
$50,000 to $99,999 ..... farms	2	3	3	–	–	3	3	1
$1,000	(D)	227	170	–	–	210	228	(D)
$100,000 to $249,999 ..... farms	–	–	1	–	1	1	2	–
$1,000	–	–	(D)	–	(D)	(D)	(D)	–
$250,000 to $499,999 ..... farms	–	–	1	–	–	–	1	–
$1,000	–	–	(D)	–	–	–	(D)	–
$500,000 or more ..... farms	–	–	–	–	–	1	–	–
$1,000	–	–	–	–	–	(D)	–	–
1992 value of sales:								
Less than $1,000 ..... farms	49	91	53	39	66	41	112	21
$1,000	13	24	16	9	18	9	33	(D)
$1,000 to $2,499 ..... farms	65	93	24	25	54	52	128	18
$1,000	102	141	37	41	89	85	214	30
$2,500 to $4,999 ..... farms	51	86	38	8	41	35	119	8
$1,000	179	306	136	30	134	133	427	24
$5,000 to $9,999 ..... farms	39	67	29	18	23	29	67	9
$1,000	262	462	197	132	169	205	443	72
$10,000 to $19,999 ..... farms	18	44	21	3	8	22	25	–
$1,000	248	576	313	32	102	296	306	–
$20,000 to $24,999 ..... farms	3	7	2	–	2	2	4	–
$1,000	66	158	(D)	–	(D)	(D)	88	–
$25,000 to $39,999 ..... farms	3	8	3	–	3	4	3	–
$1,000	103	255	98	–	106	118	102	–
$40,000 to $49,999 ..... farms	2	3	–	–	–	1	–	–
$1,000	(D)	134	–	–	–	(D)	–	–
$50,000 to $99,999 ..... farms	7	4	1	–	2	4	5	2
$1,000	467	256	(D)	–	(D)	315	334	(D)
$100,000 to $249,999 ..... farms	1	4	1	–	–	4	5	–
$1,000	(D)	524	(D)	–	–	577	588	–
$250,000 to $499,999 ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
$500,000 or more ..... farms	–	–	–	–	–	1	–	–
$1,000	–	–	–	–	–	(D)	–	–
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997	84	146	55	22	93	71	168	11
1992	71	137	60	27	68	57	131	13
$1,000, 1997	183	418	662	46	190	1 427	1 001	105
1992	322	463	368	102	337	1 664	606	173
Grains ..... farms, 1997	11	1	14	1	7	1	15	2
1992	15	2	5	–	5	6	25	–
$1,000, 1997	25	(D)	85	(D)	25	(D)	158	(D)
1992	50	(D)	36	–	6	(D)	182	–
Corn for grain ..... farms, 1997	11	1	13	–	5	1	14	2
1992	13	–	5	–	5	5	24	–
$1,000, 1997	25	(D)	82	–	(D)	(D)	111	(D)
1992	(D)	–	(D)	–	6	8	139	–
Wheat ..... farms, 1997	–	–	2	–	1	–	2	–
1992	–	–	1	–	–	1	8	–
$1,000, 1997	–	–	(D)	–	(D)	–	(D)	–
1992	–	–	(D)	–	–	(D)	17	–
Soybeans ..... farms, 1997	–	–	–	1	–	–	3	–
1992	2	–	–	–	–	–	5	–
$1,000, 1997	–	–	–	(D)	–	–	(D)	–
1992	(D)	–	–	–	–	–	25	–
Sorghum for grain ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Barley ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	2	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	(D)	–
Oats ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	1	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	(D)	–
Other grains ..... farms, 1997	–	–	1	–	1	–	–	–
1992	–	2	–	–	–	–	–	–
$1,000, 1997	–	–	(D)	–	(D)	–	–	–
1992	–	(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	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
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	741	–	–	6	–	–	121	–
1992	991	–	–	7	–	–	167	–
$1,000, 1997	4 636	–	–	23	–	–	812	–
1992	5 244	–	–	15	–	–	868	–
Hay, silage, and field seeds ..... farms, 1997	4 596	88	147	4	77	35	51	30
1992	3 755	72	125	6	65	26	54	34
$1,000, 1997	12 522	181	509	4	131	189	97	43
1992	11 963	211	323	3	265	69	112	81
Vegetables, sweet corn, and melons ..... farms, 1997	362	2	15	2	4	5	5	4
1992	409	3	23	7	5	2	10	3
$1,000, 1997	1 727	(D)	101	(D)	(D)	3	18	(D)
1992	1 628	(D)	141	3	6	(D)	35	(D)
Fruits, nuts, and berries ..... farms, 1997	288	4	62	2	–	1	1	–
1992	322	3	89	3	4	3	4	–
$1,000, 1997	13 806	(D)	9 904	(D)	–	(D)	(D)	–
1992	20 422	(D)	12 256	(D)	(D)	1	7	–
Nursery and greenhouse crops ..... farms, 1997	558	8	33	–	3	3	14	5
1992	272	6	9	1	4	1	7	1
$1,000, 1997	19 332	273	467	–	(D)	(D)	858	8
1992	12 952	167	(D)	(D)	8	(D)	245	(D)
Other crops ..... farms, 1997	223	4	3	1	5	1	5	5
1992	308	9	7	4	4	–	5	7
$1,000, 1997	584	2	9	(D)	5	(D)	(D)	(D)
1992	976	2	(D)	3	(D)	–	12	32
Livestock, poultry, and their products ..... farms, 1997	12 685	358	312	10	207	56	153	124
1992	12 633	358	315	13	226	50	159	115
$1,000, 1997	382 521	3 468	6 486	13	1 560	761	430	626
1992	301 122	3 307	7 888	25	1 645	713	873	460
Poultry and poultry products ..... farms, 1997	724	10	14	3	6	2	3	4
1992	680	8	21	3	8	3	7	7
$1,000, 1997	223 083	7	95	(D)	(D)	(D)	(D)	(D)
1992	135 606	3	811	(D)	(D)	1	6	1
Dairy products ..... farms, 1997	287	7	20	–	1	6	1	–
1992	420	7	30	–	1	7	3	1
$1,000, 1997	35 763	391	2 858	–	(D)	486	(D)	–
1992	39 752	493	3 780	–	(D)	506	158	(D)
Cattle and calves ..... farms, 1997	11 576	340	272	10	197	52	131	108
1992	11 583	348	275	11	210	44	141	106
$1,000, 1997	114 726	2 931	2 722	11	1 508	241	377	571
1992	117 196	2 739	2 079	22	1 572	191	645	443
Hogs and pigs ..... farms, 1997	402	14	15	2	5	5	6	–
1992	587	12	35	–	7	1	6	2
$1,000, 1997	2 356	21	532	(D)	21	16	8	–
1992	3 939	15	1 065	–	13	(D)	6	(D)
Sheep, lambs, and wool ..... farms, 1997	957	10	29	–	12	4	4	2
1992	1 191	10	21	–	16	5	4	1
$1,000, 1997	2 280	13	30	–	15	10	2	(D)
1992	2 579	11	20	–	21	7	3	(D)
Other livestock and livestock products (see text) ..... farms, 1997	997	26	36	–	11	1	24	27
1992	824	17	32	2	18	2	16	16
$1,000, 1997	4 313	104	250	–	8	(D)	35	52
1992	2 050	46	132	(D)	20	(D)	56	13
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	327	–	32	–	1	3	2	3
Vegetable and melon farming (1112)	197	–	9	2	4	5	5	3
Fruit and tree nut farming (1113)	238	1	54	4	2	3	2	1
Greenhouse, nursery, and floriculture production (1114)	446	7	24	–	3	3	11	5
Other crop farming (1119)	3 620	58	91	8	52	24	145	27
Tobacco farming (11191)	581	–	–	5	–	–	109	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 039	58	91	3	52	24	36	27
Beef cattle ranching and farming (112111)	10 276	322	202	9	192	37	111	104
Cattle feedlots (112112)	467	14	15	–	8	4	1	3
Dairy cattle and milk production (11212)	249	7	16	–	–	6	–	–
Hog and pig farming (1122)	124	4	6	–	2	4	1	–
Poultry and egg production (1123)	428	–	3	–	–	–	2	–
Sheep and goat farming (1124)	364	5	7	–	4	1	5	5
Animal aquaculture and other animal production (1125, 1129)	1 036	19	50	–	12	5	20	20

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	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
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	–	–	–	–	–	3	–	–
$1,000, 1997	–	–	–	–	–	(D)	–	–
1992	–	–	–	–	–	(D)	–	–
Hay, silage, and field seeds ..... farms, 1997	26	90	54	53	64	169	141	21
1992	16	57	42	46	57	133	151	23
$1,000, 1997	88	160	144	143	133	482	391	125
1992	56	196	110	87	270	494	465	100
Vegetables, sweet corn, and melons ..... farms, 1997	5	2	3	6	–	7	20	6
1992	1	10	7	3	1	12	10	7
$1,000, 1997	21	(D)	(D)	11	–	40	70	105
1992	(D)	31	7	(D)	(D)	64	26	102
Fruits, nuts, and berries ..... farms, 1997	6	–	1	1	2	8	38	1
1992	3	–	5	1	2	2	46	5
$1,000, 1997	(D)	–	(D)	(D)	(D)	17	1 663	(D)
1992	2	–	5	(D)	(D)	(D)	2 829	(D)
Nursery and greenhouse crops ..... farms, 1997	6	5	11	5	8	23	35	7
1992	5	2	2	4	3	15	7	6
$1,000, 1997	16	28	280	8	182	525	591	178
1992	29	(D)	(D)	7	11	275	249	240
Other crops ..... farms, 1997	3	4	1	4	1	13	5	1
1992	3	6	6	5	2	17	11	–
$1,000, 1997	5	(D)	(D)	(D)	(D)	17	2	(D)
1992	(D)	(D)	7	5	(D)	60	18	–
Livestock, poultry, and their products ..... farms, 1997	72	204	136	168	330	591	413	45
1992	66	187	128	170	315	599	423	39
$1,000, 1997	406	857	1 134	1 780	34 009	39 174	12 810	149
1992	390	1 407	1 032	1 728	22 353	33 088	6 397	127
Poultry and poultry products ..... farms, 1997	3	8	2	4	74	14	36	3
1992	2	10	–	10	54	20	28	3
$1,000, 1997	(D)	3	(D)	(D)	30 766	(D)	9 211	(D)
1992	(D)	5	–	3	18 950	(D)	2 417	(D)
Dairy products ..... farms, 1997	–	–	1	1	5	25	1	–
1992	4	–	1	–	4	27	2	–
$1,000, 1997	–	–	(D)	(D)	235	3 544	(D)	–
1992	46	–	(D)	–	264	2 685	(D)	–
Cattle and calves ..... farms, 1997	69	192	130	156	283	555	381	39
1992	60	172	120	163	276	560	382	29
$1,000, 1997	365	823	1 118	1 713	2 864	16 884	3 371	117
1992	339	1 365	895	1 698	2 947	16 831	3 554	120
Hogs and pigs ..... farms, 1997	5	3	5	7	4	18	19	3
1992	1	5	6	3	19	21	40	4
$1,000, 1997	20	3	4	49	13	68	70	3
1992	(D)	3	15	3	90	79	192	3
Sheep, lambs, and wool ..... farms, 1997	2	11	5	10	44	61	23	3
1992	2	15	12	13	53	64	41	4
$1,000, 1997	(D)	9	5	8	101	(D)	(D)	(D)
1992	(D)	9	14	17	83	141	78	(D)
Other livestock and livestock products (see text) ..... farms, 1997	6	18	4	11	22	44	32	6
1992	3	16	9	12	15	38	33	6
$1,000, 1997	17	19	(D)	7	31	252	126	27
1992	(Z)	25	(D)	7	20	(D)	(D)	2
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	–	–	1	–	2	5	9	–
Vegetable and melon farming (1112)	3	3	2	4	–	6	3	5
Fruit and tree nut farming (1113)	6	–	2	2	1	5	28	1
Greenhouse, nursery, and floriculture production (1114)	6	3	10	2	5	19	27	4
Other crop farming (1119)	16	71	41	35	37	98	84	10
Tobacco farming (11191)	–	–	–	–	–	1	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	16	71	41	35	37	97	84	10
Beef cattle ranching and farming (112111)	61	196	135	147	227	503	313	28
Cattle feedlots (112112)	2	4	3	2	9	15	24	10
Dairy cattle and milk production (11212)	1	–	–	1	4	20	–	–
Hog and pig farming (1122)	2	2	1	5	2	4	2	–
Poultry and egg production (1123)	–	1	1	1	71	6	26	1
Sheep and goat farming (1124)	–	3	3	4	12	19	12	–
Animal aquaculture and other animal production (1125, 1129)	3	19	6	11	5	27	19	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		Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
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	–	–	48	–	3	–	123	1
	1992	–	–	74	–	5	–	184	4
	$1,000, 1997	–	–	225	–	7	–	838	(D)
	1992	–	–	332	–	22	–	1 162	18
Hay, silage, and field seeds	farms, 1997	88	170	231	84	24	105	31	2
	1992	80	119	138	90	26	79	23	2
	$1,000, 1997	388	368	526	729	35	270	62	(D)
	1992	170	408	502	469	28	309	73	(D)
Vegetables, sweet corn, and melons	farms, 1997	4	12	20	16	4	4	5	–
	1992	3	9	37	12	7	3	9	2
	$1,000, 1997	(D)	31	128	(D)	36	5	14	–
	1992	(D)	22	100	83	40	(D)	32	(D)
Fruits, nuts, and berries	farms, 1997	2	6	1	19	2	6	3	–
	1992	2	5	4	21	1	2	6	–
	$1,000, 1997	(D)	(D)	(D)	1 420	(D)	(D)	3	–
	1992	(D)	15	(D)	3 582	(D)	(D)	6	–
Nursery and greenhouse crops	farms, 1997	8	14	18	16	12	12	13	1
	1992	4	6	11	7	4	2	6	2
	$1,000, 1997	134	272	305	854	966	153	79	(D)
	1992	73	164	92	(D)	(D)	(D)	34	(D)
Other crops	farms, 1997	5	1	12	2	1	5	7	–
	1992	5	2	13	6	3	8	7	1
	$1,000, 1997	(D)	(D)	(D)	(D)	(D)	29	4	–
	1992	10	(D)	(D)	(D)	(Z)	26	32	(D)
Livestock, poultry, and their products	farms, 1997	407	412	490	256	98	278	71	5
	1992	420	396	483	240	111	269	91	6
	$1,000, 1997	107 857	4 077	3 053	11 122	368	2 529	172	(D)
	1992	66 379	3 546	3 039	13 128	506	3 325	276	(D)
Poultry and poultry products	farms, 1997	166	18	7	16	–	6	1	–
	1992	148	11	6	16	1	5	3	–
	$1,000, 1997	101 004	(D)	2	108	–	1	(D)	–
	1992	58 012	9	(D)	(D)	(D)	(D)	(D)	–
Dairy products	farms, 1997	6	5	8	26	–	4	–	1
	1992	14	12	10	37	4	5	1	2
	$1,000, 1997	596	807	383	7 817	–	(D)	–	(D)
	1992	1 057	766	318	8 616	104	205	(D)	(D)
Cattle and calves	farms, 1997	328	381	449	205	80	270	67	4
	1992	322	376	443	200	90	258	79	4
	$1,000, 1997	5 925	3 177	2 516	2 515	271	2 363	157	12
	1992	6 776	2 639	2 478	3 843	316	2 977	227	(D)
Hogs and pigs	farms, 1997	22	1	22	14	2	1	4	–
	1992	41	7	22	17	3	5	5	–
	$1,000, 1997	158	(D)	44	337	(D)	(D)	8	–
	1992	324	(D)	103	230	(D)	(D)	3	–
Sheep, lambs, and wool	farms, 1997	43	9	33	18	7	24	1	–
	1992	63	12	28	13	7	26	3	–
	$1,000, 1997	141	11	32	20	(D)	41	(D)	–
	1992	200	(D)	(D)	(D)	8	41	3	–
Other livestock and livestock products (see text)	farms, 1997	16	38	42	52	15	13	3	1
	1992	12	23	27	34	21	10	8	2
	$1,000, 1997	33	70	76	325	55	33	(D)	(D)
	1992	10	18	103	254	56	6	6	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)		12	1	11	48	4	2	6	–
Vegetable and melon farming (1112)		1	7	12	4	3	3	3	–
Fruit and tree nut farming (1113)		3	3	4	12	2	4	2	–
Greenhouse, nursery, and floriculture production (1114)		7	13	13	8	12	10	11	1
Other crop farming (1119)		38	128	194	41	19	72	130	2
Tobacco farming (11191)		–	–	27	–	2	–	114	1
Cotton farming (11192)		–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		38	128	167	41	17	72	16	1
Beef cattle ranching and farming (112111)		201	371	409	125	76	247	48	3
Cattle feedlots (112112)		10	15	15	13	2	9	3	–
Dairy cattle and milk production (11212)		4	5	3	26	–	2	–	1
Hog and pig farming (1122)		3	1	9	2	1	–	2	–
Poultry and egg production (1123)		159	6	3	7	–	1	1	–
Sheep and goat farming (1124)		14	2	14	7	9	7	2	–
Animal aquaculture and other animal production (1125, 1129)		15	49	43	64	26	7	6	3

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	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
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	–	–	–	208	2	–	–	1
1992	–	–	–	264	6	–	–	1
$1,000, 1997	–	–	–	1 328	(D)	–	–	(D)
1992	–	–	–	1 384	7	–	–	(D)
Hay, silage, and field seeds ..... farms, 1997	2	60	157	214	122	109	–	112
1992	3	70	94	139	109	82	–	106
$1,000, 1997	(D)	184	288	535	290	286	–	272
1992	(D)	242	414	503	234	374	–	281
Vegetables, sweet corn, and melons ..... farms, 1997	–	3	16	27	10	8	–	7
1992	2	4	8	17	15	5	–	3
$1,000, 1997	–	(D)	23	115	11	116	–	14
1992	(D)	9	5	147	25	(D)	–	5
Fruits, nuts, and berries ..... farms, 1997	4	2	5	13	4	6	–	7
1992	4	3	1	3	6	7	–	10
$1,000, 1997	(D)	(D)	(D)	(D)	(D)	44	–	40
1992	134	1	(D)	(D)	15	27	–	77
Nursery and greenhouse crops ..... farms, 1997	–	7	10	20	17	22	–	12
1992	–	4	5	13	12	6	1	9
$1,000, 1997	–	524	232	(D)	360	156	–	163
1992	–	(D)	228	(D)	294	36	(D)	168
Other crops ..... farms, 1997	–	–	7	6	4	4	–	2
1992	–	5	6	4	10	1	–	3
$1,000, 1997	–	–	(D)	33	(D)	2	–	(D)
1992	–	6	(D)	6	10	(D)	–	(D)
Livestock, poultry, and their products ..... farms, 1997	2	222	371	432	284	224	4	309
1992	4	238	317	443	348	224	6	301
$1,000, 1997	(D)	917	2 368	7 646	1 829	7 659	6	2 355
1992	12	1 051	2 936	8 729	2 218	3 293	(D)	2 002
Poultry and poultry products ..... farms, 1997	–	6	10	4	5	16	3	10
1992	–	10	6	9	11	18	–	9
$1,000, 1997	–	(D)	3	3	(D)	4 808	(D)	(D)
1992	–	(D)	3	(D)	(D)	1 040	–	(D)
Dairy products ..... farms, 1997	–	1	18	23	1	10	–	4
1992	–	2	30	35	1	8	–	4
$1,000, 1997	–	(D)	954	4 678	(D)	923	–	(D)
1992	–	(D)	1 427	5 194	(D)	831	–	366
Cattle and calves ..... farms, 1997	2	205	337	409	262	197	1	272
1992	4	218	289	419	325	195	2	275
$1,000, 1997	(D)	820	1 254	2 759	1 359	1 802	(D)	1 857
1992	12	935	1 406	3 128	1 954	1 309	(D)	1 434
Hogs and pigs ..... farms, 1997	–	8	22	9	8	5	–	7
1992	–	8	17	23	17	11	4	7
$1,000, 1997	–	15	43	132	13	(D)	–	16
1992	–	62	31	268	46	39	(D)	16
Sheep, lambs, and wool ..... farms, 1997	–	14	22	12	8	24	–	27
1992	–	14	31	12	18	34	–	29
$1,000, 1997	–	14	50	9	14	(D)	–	42
1992	–	10	31	(D)	28	47	–	60
Other livestock and livestock products (see text) ..... farms, 1997	–	25	28	31	20	19	–	40
1992	–	23	27	26	22	23	2	30
$1,000, 1997	–	64	64	66	436	64	–	129
1992	–	33	38	56	174	27	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	–	3	7	31	6	8	–	5
Vegetable and melon farming (1112)	–	1	3	16	5	4	–	4
Fruit and tree nut farming (1113)	4	–	7	3	5	4	–	5
Greenhouse, nursery, and floriculture production (1114)	–	7	9	18	13	17	–	12
Other crop farming (1119)	2	48	122	297	88	75	–	74
Tobacco farming (11191)	–	–	–	165	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2	48	122	132	88	75	–	74
Beef cattle ranching and farming (112111)	1	210	291	306	257	174	–	261
Cattle feedlots (112112)	–	9	21	15	7	7	1	17
Dairy cattle and milk production (11212)	–	–	17	18	2	9	–	3
Hog and pig farming (1122)	–	3	8	–	2	1	–	3
Poultry and egg production (1123)	–	1	3	1	–	12	3	–
Sheep and goat farming (1124)	–	7	13	6	3	9	–	12
Animal aquaculture and other animal production (1125, 1129)	–	28	35	31	21	23	1	34

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		Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
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	26	–	–	–	–	–	–	–
	1992	33	–	–	–	–	–	2	–
	$1,000, 1997	153	–	–	–	–	–	–	–
	1992	232	–	–	–	–	–	(D)	–
Hay, silage, and field seeds	farms, 1997	143	69	81	39	106	29	87	280
	1992	126	48	68	42	101	32	57	248
	$1,000, 1997	488	175	161	151	269	39	347	1 212
	1992	455	120	192	153	335	143	230	787
Vegetables, sweet corn, and melons	farms, 1997	6	8	11	4	6	1	4	14
	1992	6	9	7	4	3	2	2	27
	$1,000, 1997	56	31	9	15	5	(D)	(D)	55
	1992	22	75	39	6	(D)	(D)	(D)	114
Fruits, nuts, and berries	farms, 1997	3	19	7	3	2	1	3	4
	1992	3	16	4	1	3	2	1	3
	$1,000, 1997	(D)	330	11	1	(D)	(D)	(D)	4
	1992	(D)	(D)	4	(D)	(D)	(D)	(D)	(D)
Nursery and greenhouse crops	farms, 1997	12	17	7	1	7	5	19	18
	1992	4	9	5	4	2	2	3	8
	$1,000, 1997	65	256	129	(D)	99	(D)	131	538
	1992	12	94	(D)	(D)	(D)	(D)	(D)	(D)
Other crops	farms, 1997	7	3	5	2	6	–	9	13
	1992	6	5	6	1	12	–	8	15
	$1,000, 1997	5	2	4	(D)	(D)	–	23	100
	1992	(D)	(D)	(D)	(D)	12	–	8	112
Livestock, poultry, and their products	farms, 1997	525	65	213	102	530	85	276	637
	1992	520	75	220	103	517	71	297	621
	$1,000, 1997	17 402	483	2 220	1 562	66 910	596	4 552	8 253
	1992	13 736	567	2 004	1 674	50 037	549	5 048	8 484
Poultry and poultry products	farms, 1997	7	4	10	7	101	4	12	21
	1992	8	3	11	4	89	4	14	16
	$1,000, 1997	136	8	(D)	2	58 447	(Z)	(D)	15
	1992	2	2	(D)	3	40 581	(D)	6	8
Dairy products	farms, 1997	18	2	2	14	4	–	2	36
	1992	29	3	1	18	8	1	8	43
	$1,000, 1997	3 580	(D)	(D)	1 133	(D)	–	(D)	3 251
	1992	3 511	(D)	(D)	1 148	234	(D)	300	3 282
Cattle and calves	farms, 1997	498	55	202	93	443	80	247	590
	1992	503	65	210	97	436	64	264	567
	$1,000, 1997	13 279	272	1 609	399	7 513	542	4 034	4 485
	1992	9 945	308	1 548	493	7 923	533	4 359	4 919
Hogs and pigs	farms, 1997	11	4	8	9	12	2	11	19
	1992	29	7	8	8	27	2	9	42
	$1,000, 1997	28	8	31	10	233	(D)	26	91
	1992	83	22	28	15	412	(D)	35	136
Sheep, lambs, and wool	farms, 1997	41	3	8	9	150	2	57	46
	1992	54	2	9	9	215	1	99	50
	$1,000, 1997	134	(D)	13	11	549	(D)	233	179
	1992	125	(D)	23	9	790	(D)	295	80
Other livestock and livestock products (see text)	farms, 1997	32	8	14	10	22	9	17	52
	1992	26	9	18	5	17	6	10	38
	$1,000, 1997	245	19	195	8	(D)	42	147	233
	1992	71	10	27	5	98	11	53	59
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)		16	8	4	4	5	4	4	30
Vegetable and melon farming (1112)		4	6	4	1	1	1	1	7
Fruit and tree nut farming (1113)		2	13	8	1	1	3	1	1
Greenhouse, nursery, and floriculture production (1114)		8	14	6	–	6	5	16	16
Other crop farming (1119)		81	51	60	31	39	23	57	193
Tobacco farming (11191)		13	–	–	–	–	–	–	–
Cotton farming (11192)		–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		68	51	60	31	39	23	57	193
Beef cattle ranching and farming (112111)		444	50	194	64	363	79	234	483
Cattle feedlots (112112)		12	4	5	5	10	7	6	31
Dairy cattle and milk production (11212)		16	2	2	14	2	–	2	33
Hog and pig farming (1122)		2	2	1	2	2	1	3	6
Poultry and egg production (1123)		3	–	–	2	91	–	3	1
Sheep and goat farming (1124)		12	2	3	5	49	3	15	21
Animal aquaculture and other animal production (1125, 1129)		17	9	17	7	21	6	15	44

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		Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
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	143	6	1	1	10	–	–	–
	1992	179	2	–	1	14	1	–	–
	$1,000, 1997	892	25	(D)	(D)	39	–	–	–
	1992	874	(D)	–	(D)	82	(D)	–	–
Hay, silage, and field seeds	farms, 1997	118	64	119	94	96	61	75	61
	1992	85	61	93	71	75	71	52	47
	$1,000, 1997	238	369	286	241	169	118	134	137
	1992	180	200	237	228	180	209	245	175
Vegetables, sweet corn, and melons	farms, 1997	12	4	6	4	12	7	4	2
	1992	14	8	7	4	17	6	6	2
	$1,000, 1997	147	(D)	(D)	14	33	9	11	(D)
	1992	96	26	(D)	(D)	33	14	15	(D)
Fruits, nuts, and berries	farms, 1997	3	3	5	2	3	2	1	3
	1992	4	1	2	1	3	3	1	3
	$1,000, 1997	(D)	(D)	21	(D)	(D)	(D)	(D)	(D)
	1992	(D)	(D)	(D)	(D)	(D)	5	(D)	(D)
Nursery and greenhouse crops	farms, 1997	7	12	13	6	8	8	4	2
	1992	8	2	8	6	4	5	4	–
	$1,000, 1997	(D)	349	178	113	49	609	(D)	(D)
	1992	732	(D)	181	51	40	(D)	(D)	–
Other crops	farms, 1997	5	3	11	4	3	7	1	5
	1992	13	3	10	1	7	11	3	5
	$1,000, 1997	14	7	151	5	(D)	(D)	(D)	9
	1992	(D)	(D)	113	(D)	(D)	10	3	20
Livestock, poultry, and their products	farms, 1997	258	180	281	264	348	244	201	134
	1992	256	179	274	234	340	254	189	127
	$1,000, 1997	968	1 236	4 871	1 855	2 325	2 898	2 122	921
	1992	937	1 231	4 868	3 467	2 084	2 598	1 991	1 043
Poultry and poultry products	farms, 1997	2	4	11	12	14	4	6	3
	1992	8	3	7	9	9	5	4	5
	$1,000, 1997	(D)	(D)	(D)	4	(D)	(D)	(D)	(D)
	1992	38	(D)	(D)	(D)	2	(D)	(D)	(D)
Dairy products	farms, 1997	1	1	7	–	1	4	3	2
	1992	–	2	6	1	–	6	5	2
	$1,000, 1997	(D)	(D)	1 108	–	(D)	(D)	252	(D)
	1992	–	(D)	922	(D)	–	(D)	(D)	(D)
Cattle and calves	farms, 1997	243	168	264	245	323	234	195	123
	1992	235	171	251	224	323	248	183	120
	$1,000, 1997	856	991	3 501	1 782	2 206	2 056	1 836	798
	1992	801	1 096	3 640	3 444	2 015	2 200	1 612	910
Hogs and pigs	farms, 1997	2	5	1	6	11	5	6	7
	1992	8	4	6	7	5	10	7	7
	$1,000, 1997	(D)	15	(D)	4	26	7	13	32
	1992	25	18	(D)	8	10	6	9	50
Sheep, lambs, and wool	farms, 1997	6	9	48	11	16	7	2	14
	1992	8	7	69	9	21	10	4	12
	$1,000, 1997	9	9	181	29	18	6	(D)	26
	1992	5	12	219	5	11	6	(D)	20
Other livestock and livestock products (see text)	farms, 1997	23	11	9	20	28	11	13	11
	1992	16	10	12	13	25	8	6	6
	$1,000, 1997	80	193	18	37	44	14	20	22
	1992	67	14	15	8	46	12	10	13
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)		7	3	4	4	3	–	–	4
Vegetable and melon farming (1112)		6	2	1	2	5	2	3	3
Fruit and tree nut farming (1113)		5	4	5	2	2	3	1	1
Greenhouse, nursery, and floriculture production (1114)		6	10	9	6	5	7	4	1
Other crop farming (1119)		190	45	90	64	73	39	47	49
Tobacco farming (11191)		109	3	1	–	3	–	–	–
Cotton farming (11192)		–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		81	42	89	64	70	39	47	49
Beef cattle ranching and farming (112111)		191	167	230	233	309	228	189	110
Cattle feedlots (112112)		15	10	13	10	10	7	10	5
Dairy cattle and milk production (11212)		–	1	6	–	1	4	3	2
Hog and pig farming (1122)		1	–	–	1	5	3	2	4
Poultry and egg production (1123)		1	2	1	1	3	1	–	–
Sheep and goat farming (1124)		2	–	19	6	4	2	–	5
Animal aquaculture and other animal production (1125, 1129)		30	16	18	23	34	20	19	7

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	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
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	–	–	15	–	1	17	7	–
1992	1	–	21	–	–	14	8	–
$1,000, 1997	–	–	149	–	(D)	95	26	–
1992	(D)	–	143	–	–	50	19	–
Hay, silage, and field seeds ..... farms, 1997	68	119	30	16	77	56	140	7
1992	55	113	29	19	51	39	98	7
$1,000, 1997	114	237	45	33	106	128	259	9
1992	154	327	68	82	104	73	215	18
Vegetables, sweet corn, and melons ..... farms, 1997	3	14	5	1	3	2	6	1
1992	1	9	9	4	3	7	11	1
$1,000, 1997	(D)	23	(D)	(D)	(D)	(D)	(D)	(D)
1992	(D)	(D)	10	(D)	6	20	45	(D)
Fruits, nuts, and berries ..... farms, 1997	5	4	–	3	2	3	–	–
1992	3	8	2	5	6	1	1	–
$1,000, 1997	9	(D)	–	(D)	(D)	1	–	–
1992	8	4	(D)	(D)	(D)	(D)	(D)	–
Nursery and greenhouse crops ..... farms, 1997	4	20	8	4	8	1	17	2
1992	4	8	6	–	3	1	9	2
$1,000, 1997	12	145	354	5	51	(D)	412	(D)
1992	58	80	106	–	(D)	(D)	111	(D)
Other crops ..... farms, 1997	5	12	2	–	6	1	1	–
1992	6	10	2	6	7	5	3	3
$1,000, 1997	(D)	11	(D)	–	5	(D)	(D)	–
1992	(D)	47	(D)	11	24	12	(D)	18
Livestock, poultry, and their products ..... farms, 1997	159	280	107	42	152	151	386	21
1992	180	279	117	54	131	146	352	37
$1,000, 1997	932	2 113	785	148	545	1 206	1 835	75
1992	1 340	2 372	711	142	492	1 660	1 927	93
Poultry and poultry products ..... farms, 1997	7	11	3	6	10	–	11	–
1992	10	5	1	8	10	2	6	2
$1,000, 1997	3	3	4	5	6	–	(D)	–
1992	4	1	(D)	3	5	(D)	3	(D)
Dairy products ..... farms, 1997	4	–	3	–	2	4	2	–
1992	8	4	5	1	4	6	5	2
$1,000, 1997	163	–	(D)	–	(D)	212	(D)	–
1992	486	139	219	(D)	40	518	326	(D)
Cattle and calves ..... farms, 1997	145	258	98	35	133	146	355	19
1992	167	268	113	48	117	143	335	35
$1,000, 1997	691	1 999	485	101	385	970	1 461	70
1992	783	2 195	453	127	379	1 131	1 394	88
Hogs and pigs ..... farms, 1997	6	5	4	6	6	8	11	1
1992	10	7	8	–	8	2	17	–
$1,000, 1997	50	6	5	12	9	13	15	(D)
1992	30	5	22	–	35	(D)	46	–
Sheep, lambs, and wool ..... farms, 1997	6	14	4	7	18	7	10	–
1992	7	14	3	4	15	3	14	1
$1,000, 1997	12	29	(D)	8	19	4	19	–
1992	4	10	(D)	4	11	3	14	(D)
Other livestock and livestock products (see text) ..... farms, 1997	13	14	7	5	16	5	34	2
1992	13	16	4	2	12	5	20	2
$1,000, 1997	15	76	(D)	22	(D)	6	178	(D)
1992	33	22	(D)	(D)	22	(D)	145	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	3	–	4	–	7	–	9	2
Vegetable and melon farming (1112)	5	9	2	1	7	–	3	1
Fruit and tree nut farming (1113)	4	6	–	3	2	–	–	–
Greenhouse, nursery, and floriculture production (1114)	1	17	4	3	8	1	12	1
Other crop farming (1119)	51	81	24	13	69	41	78	4
Tobacco farming (11191)	–	–	10	–	1	14	3	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	51	81	14	13	68	27	75	4
Beef cattle ranching and farming (112111)	140	240	94	41	131	131	345	19
Cattle feedlots (112112)	5	12	4	–	5	7	15	1
Dairy cattle and milk production (11212)	4	1	4	–	1	4	2	–
Hog and pig farming (1122)	1	2	2	4	4	3	3	–
Poultry and egg production (1123)	2	2	1	1	1	–	3	–
Sheep and goat farming (1124)	3	9	1	3	8	1	5	1
Animal aquaculture and other animal production (1125, 1129)	15	20	11	5	17	11	45	2

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		West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
Total farm production expenses	farms, 1997	17 807	436	511	23	281	95	306	172
	1992	17 022	430	473	36	293	80	327	163
	$1,000, 1997	380 631	3 473	15 061	46	1 617	1 008	1 959	899
	1992	308 703	2 859	18 679	81	1 710	634	1 625	672
Average per farm	dollars, 1997	21 375	7 966	29 473	2 006	5 754	10 613	6 403	5 229
	1992	18 136	6 650	39 490	2 252	5 835	7 928	4 968	4 125
Livestock and poultry purchased	farms, 1997	5 481	124	139	8	68	20	60	53
	1992	5 457	175	180	4	96	15	40	48
	$1,000, 1997	63 068	723	507	4	322	107	242	138
	1992	54 571	481	930	15	436	27	117	75
Feed for livestock and poultry	farms, 1997	10 508	275	269	12	158	48	147	113
	1992	10 551	286	280	14	190	41	137	90
	$1,000, 1997	154 556	422	1 584	11	236	156	157	134
	1992	101 386	478	2 119	(D)	238	132	88	83
Commercially mixed formula feeds	farms, 1997	6 032	171	156	5	84	29	112	59
	1992	3 326	51	72	4	27	16	21	34
	$1,000, 1997	140 310	213	948	2	83	75	95	55
	1992	84 944	108	977	2	73	69	20	23
Seeds, bulbs, plants, and trees	farms, 1997	4 133	56	195	8	50	29	116	18
	1992	4 496	63	166	20	45	21	189	25
	$1,000, 1997	4 267	14	279	2	11	23	132	4
	1992	3 733	33	229	1	11	14	37	6
Commercial fertilizer	farms, 1997	9 074	196	258	12	150	31	186	70
	1992	9 717	233	267	23	166	32	253	72
	$1,000, 1997	11 710	155	455	3	124	27	97	60
	1992	11 670	140	493	(D)	100	26	355	52
Agricultural chemicals	farms, 1997	3 756	70	189	3	51	22	83	26
	1992	7 996	132	353	24	119	41	214	48
	$1,000, 1997	4 950	37	1 376	(D)	23	(D)	23	7
	1992	6 428	19	1 830	(D)	51	19	41	13
Petroleum products	farms, 1997	16 807	419	494	21	251	89	299	160
	1992	16 045	409	467	33	265	79	318	145
	$1,000, 1997	16 457	313	684	2	145	70	166	102
	1992	15 877	280	792	8	184	50	133	76
Gasoline and gasohol	farms, 1997	12 386	371	330	10	166	65	163	135
	1992	12 896	361	357	20	230	56	201	112
	$1,000, 1997	6 162	164	263	(D)	62	22	57	51
	1992	7 226	150	364	4	98	21	57	48
Diesel fuel	farms, 1997	12 231	329	389	11	212	63	234	130
	1992	10 181	246	283	17	166	54	196	84
	$1,000, 1997	5 828	104	317	1	67	38	76	39
	1992	5 042	101	308	1	50	23	55	18
Natural gas	farms, 1997	241	1	–	–	–	2	13	5
	1992	372	7	3	1	15	–	8	1
	$1,000, 1997	427	(D)	–	–	–	(D)	7	2
	1992	470	4	(D)	(D)	3	–	9	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	9 844	295	325	2	131	52	133	89
	1992	9 813	274	274	12	166	52	144	76
	$1,000, 1997	4 040	(D)	104	(D)	16	(D)	25	10
	1992	3 137	26	(D)	(D)	33	6	12	(D)
Electricity	farms, 1997	7 454	200	312	4	69	43	154	48
	1992	7 275	139	279	9	116	44	135	39
	$1,000, 1997	5 346	54	270	(D)	21	35	46	8
	1992	4 872	55	300	1	43	25	27	8
Hired farm labor	farms, 1997	4 513	161	122	1	71	16	60	42
	1992	5 179	121	150	4	73	21	82	56
	$1,000, 1997	24 160	258	3 781	(D)	80	144	230	36
	1992	26 956	189	4 567	2	124	39	119	61
Contract labor	farms, 1997	1 080	27	62	–	8	2	15	9
	1992	1 180	25	90	6	14	3	8	6
	$1,000, 1997	3 270	8	942	–	4	(D)	105	4
	1992	3 520	24	1 225	2	14	(D)	29	(D)
Repair and maintenance	farms, 1997	13 407	355	459	13	183	61	185	120
	1992	13 117	314	391	24	217	52	222	102
	$1,000, 1997	22 093	523	1 212	5	197	109	171	158
	1992	19 831	412	1 146	6	164	71	184	110
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	2 186	36	107	2	21	9	28	5
	1992	2 391	27	118	2	35	3	37	12
	$1,000, 1997	4 650	42	236	(D)	18	24	16	1
	1992	2 452	14	263	(D)	42	(D)	15	4
Interest	farms, 1997	3 991	87	133	1	47	20	22	30
	1992	3 963	77	140	5	53	17	33	25
	$1,000, 1997	21 169	367	1 006	(D)	62	78	238	89
	1992	17 179	147	1 110	(D)	64	40	149	67
Interest paid on debt: Secured by real estate	farms, 1997	2 989	66	104	1	32	15	21	24
	1992	2 676	35	95	3	24	15	33	21
	$1,000, 1997	17 374	271	794	(D)	36	50	229	78
	1992	12 898	43	683	8	32	33	133	55
Not secured by real estate	farms, 1997	1 813	49	57	–	20	8	9	9
	1992	1 983	43	75	2	38	6	7	11
	$1,000, 1997	3 795	97	212	–	27	28	9	11
	1992	4 281	104	428	(D)	32	6	16	12
Cash rent	farms, 1997	1 958	50	114	1	40	8	9	18
	1992	2 126	51	88	1	27	5	31	2
	$1,000, 1997	4 316	30	458	(D)	43	14	10	15
	1992	4 379	15	381	(D)	16	4	15	(D)
Property taxes paid	farms, 1997	17 120	418	491	22	277	89	291	164
	1992	16 204	418	446	34	284	75	301	159
	$1,000, 1997	10 201	114	445	10	139	66	161	65
	1992	7 599	101	377	8	76	35	103	51
All other farm production expenses	farms, 1997	14 003	366	444	12	185	65	218	123
	1992	14 061	350	424	20	235	69	267	106
	$1,000, 1997	30 419	414	1 827	(D)	191	146	166	79
	1992	28 251	472	2 917	10	148	114	213	64

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		Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
Total farm production expenses	farms, 1997	100	303	206	215	376	729	549	64
	1992	91	261	170	220	354	706	548	75
	$1,000, 1997	595	1 385	1 388	1 981	29 636	23 239	13 518	461
	1992	450	1 595	912	1 664	20 250	22 245	10 017	896
Average per farm	dollars, 1997	5 949	4 571	6 739	9 216	78 818	31 878	24 622	7 209
	1992	4 940	6 109	5 363	7 563	57 203	31 509	18 280	11 950
Livestock and poultry purchased	farms, 1997	35	76	53	91	135	343	150	17
	1992	26	134	39	88	150	248	168	15
	$1,000, 1997	138	223	347	749	3 183	7 413	1 653	26
	1992	87	381	217	432	3 112	7 667	1 090	19
Feed for livestock and poultry	farms, 1997	52	159	105	145	269	448	289	31
	1992	57	182	86	143	270	492	346	43
	$1,000, 1997	57	172	131	193	19 746	5 416	5 304	20
	1992	64	237	89	287	12 141	3 431	2 054	34
Commercially mixed formula feeds	farms, 1997	35	99	66	98	163	258	179	15
	1992	17	46	29	64	130	123	122	14
	$1,000, 1997	27	67	80	150	19 449	3 976	4 917	7
	1992	20	70	41	80	11 771	1 974	1 494	15
Seeds, bulbs, plants, and trees	farms, 1997	24	12	37	42	100	168	161	27
	1992	11	6	27	34	105	193	213	36
	$1,000, 1997	(D)	2	17	8	76	110	202	27
	1992	4	1	14	6	40	146	218	96
Commercial fertilizer	farms, 1997	55	112	134	111	179	354	340	38
	1992	57	119	111	76	217	383	419	40
	$1,000, 1997	49	58	114	57	216	831	533	28
	1992	37	63	63	57	208	767	578	23
Agricultural chemicals	farms, 1997	19	25	42	21	93	173	147	21
	1992	31	111	96	99	188	411	258	52
	$1,000, 1997	10	3	4	3	56	167	277	8
	1992	7	11	11	29	54	186	376	75
Petroleum products	farms, 1997	95	275	193	215	363	698	533	59
	1992	84	241	162	195	346	686	547	67
	$1,000, 1997	47	191	100	132	838	982	696	55
	1992	37	138	72	162	649	968	746	89
Gasoline and gasohol	farms, 1997	57	229	117	187	340	486	437	45
	1992	57	218	85	164	330	510	488	54
	$1,000, 1997	15	101	42	72	256	365	282	16
	1992	16	84	32	82	205	414	397	33
Diesel fuel	farms, 1997	77	182	147	153	266	570	419	40
	1992	57	120	111	110	146	520	411	43
	$1,000, 1997	27	56	40	48	165	393	225	20
	1992	15	40	25	55	117	368	234	21
Natural gas	farms, 1997	–	–	3	6	–	5	2	2
	1992	4	9	1	7	1	2	–	2
	$1,000, 1997	–	–	(Z)	1	–	(Z)	(D)	(D)
	1992	1	7	(D)	1	(D)	(D)	–	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	55	178	95	136	293	449	403	37
	1992	48	126	69	124	231	417	328	44
	$1,000, 1997	6	34	18	11	417	224	(D)	(D)
	1992	4	8	(D)	24	(D)	(D)	114	(D)
Electricity	farms, 1997	23	103	78	74	203	375	264	30
	1992	21	102	48	41	220	330	272	37
	$1,000, 1997	5	19	19	16	380	454	228	12
	1992	4	16	10	7	299	379	184	20
Hired farm labor	farms, 1997	29	95	56	61	88	225	150	15
	1992	28	66	51	45	75	271	180	12
	$1,000, 1997	27	62	156	56	763	1 302	663	61
	1992	17	83	36	60	605	3 309	1 337	147
Contract labor	farms, 1997	7	6	27	16	35	63	26	7
	1992	15	–	7	9	20	73	54	8
	$1,000, 1997	8	10	23	23	40	153	71	(D)
	1992	14	–	8	(D)	25	314	304	4
Repair and maintenance	farms, 1997	70	215	141	166	319	556	457	51
	1992	62	223	122	143	320	572	461	50
	$1,000, 1997	106	244	161	257	637	1 286	936	93
	1992	48	193	112	262	587	1 153	924	83
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	8	16	18	11	78	149	128	10
	1992	8	–	–	2	57	137	167	12
	$1,000, 1997	5	7	13	17	488	202	242	5
	1992	4	–	–	(D)	24	154	105	11
Interest	farms, 1997	15	43	24	42	126	237	157	18
	1992	21	61	25	45	152	280	166	17
	$1,000, 1997	46	113	69	151	1 238	1 524	1 112	35
	1992	39	184	74	80	970	1 327	603	22
Interest paid on debt: Secured by real estate	farms, 1997	11	42	14	34	92	159	120	12
	1992	19	51	14	7	88	242	115	12
	$1,000, 1997	31	111	57	71	1 065	1 031	941	26
	1992	35	180	60	24	809	821	470	13
Not secured by real estate	farms, 1997	7	18	13	17	71	151	81	7
	1992	6	10	17	38	111	116	67	5
	$1,000, 1997	15	2	12	80	173	493	170	9
	1992	4	4	14	56	161	506	133	9
Cash rent	farms, 1997	4	16	16	29	78	126	67	2
	1992	9	32	12	47	56	111	62	7
	$1,000, 1997	(D)	7	6	26	216	378	212	(D)
	1992	4	26	5	58	101	358	215	8
Property taxes paid	farms, 1997	97	298	200	214	356	701	537	63
	1992	88	251	164	191	340	675	540	66
	$1,000, 1997	37	128	107	92	289	600	440	38
	1992	24	92	79	76	155	395	265	37
All other farm production expenses	farms, 1997	69	243	165	175	339	592	468	55
	1992	72	188	118	136	307	635	506	58
	$1,000, 1997	52	147	121	202	1 468	2 422	950	51
	1992	60	169	122	136	1 281	1 693	1 019	227

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		Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
Total farm production expenses	farms, 1997	468	603	732	358	156	366	216	10
	1992	486	536	631	334	158	336	268	19
	$1,000, 1997	95 133	4 532	4 514	16 738	1 198	2 368	942	164
	1992	59 864	4 190	3 833	19 722	1 148	3 407	1 536	176
Average per farm	dollars, 1997	203 276	7 515	6 167	46 754	7 677	6 471	4 360	16 395
	1992	123 177	7 818	6 074	59 048	7 267	10 140	5 732	9 279
Livestock and poultry purchased	farms, 1997	255	170	213	85	46	108	27	3
	1992	267	165	251	128	32	152	44	5
	$1,000, 1997	18 823	992	550	423	87	385	20	(D)
	1992	13 830	679	671	1 014	74	838	79	(D)
Feed for livestock and poultry	farms, 1997	345	410	444	271	95	236	53	6
	1992	339	356	396	224	104	199	71	11
	$1,000, 1997	57 671	658	866	2 612	121	398	29	34
	1992	33 186	742	485	3 088	146	505	57	37
Commercially mixed formula feeds	farms, 1997	228	223	282	179	55	127	31	3
	1992	218	55	129	97	53	83	28	4
	$1,000, 1997	56 287	425	301	1 594	36	96	16	13
	1992	32 447	292	197	1 143	93	233	20	(D)
Seeds, bulbs, plants, and trees	farms, 1997	133	110	148	180	35	25	157	4
	1992	175	80	148	180	38	45	156	14
	$1,000, 1997	318	23	47	761	18	35	55	5
	1992	187	34	40	502	101	21	30	2
Commercial fertilizer	farms, 1997	160	217	409	206	54	169	170	6
	1992	208	269	371	238	56	186	192	10
	$1,000, 1997	400	181	256	1 626	27	123	63	4
	1992	522	227	242	1 343	29	175	110	4
Agricultural chemicals	farms, 1997	110	90	97	158	23	41	101	5
	1992	309	172	255	236	58	171	183	15
	$1,000, 1997	220	27	28	1 112	7	16	36	2
	1992	220	44	51	1 280	13	42	53	4
Petroleum products	farms, 1997	455	541	709	339	146	359	206	9
	1992	463	469	609	317	146	330	268	17
	$1,000, 1997	1 847	298	386	769	70	266	80	12
	1992	1 447	364	382	935	105	336	113	14
Gasoline and gasohol	farms, 1997	366	409	492	283	99	283	136	6
	1992	422	401	455	278	104	293	188	9
	$1,000, 1997	345	152	209	283	39	105	42	(D)
	1992	422	188	204	394	45	203	54	6
Diesel fuel	farms, 1997	341	372	477	240	96	316	142	5
	1992	302	262	441	229	96	212	134	11
	$1,000, 1997	366	112	127	368	23	132	28	4
	1992	250	122	139	388	20	86	52	6
Natural gas	farms, 1997	24	9	6	1	5	7	–	2
	1992	20	21	18	2	5	35	–	–
	$1,000, 1997	83	(Z)	6	(D)	2	5	–	(D)
	1992	56	17	9	(D)	(D)	19	–	–
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	325	275	357	230	77	240	110	5
	1992	382	285	326	240	71	206	153	9
	$1,000, 1997	1 052	34	45	(D)	6	24	10	(Z)
	1992	719	37	30	(D)	(D)	28	8	2
Electricity	farms, 1997	287	231	262	245	76	152	64	4
	1992	293	237	292	247	39	142	83	7
	$1,000, 1997	960	83	80	338	21	45	6	2
	1992	679	76	87	366	21	32	11	(D)
Hired farm labor	farms, 1997	190	160	138	131	45	137	61	4
	1992	189	143	171	187	33	161	117	6
	$1,000, 1997	3 369	257	114	2 336	250	167	40	23
	1992	2 287	265	235	3 782	172	190	122	(D)
Contract labor	farms, 1997	41	31	34	38	19	16	37	3
	1992	30	65	35	51	9	16	29	–
	$1,000, 1997	166	25	85	406	27	25	107	(D)
	1992	75	69	78	315	28	10	65	–
Repair and maintenance	farms, 1997	407	453	543	315	109	250	127	9
	1992	406	421	552	315	119	273	185	14
	$1,000, 1997	1 482	596	689	1 515	182	256	96	10
	1992	1 255	398	590	1 480	126	480	206	13
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	116	61	50	107	15	35	10	–
	1992	110	53	46	139	11	74	12	–
	$1,000, 1997	1 074	53	19	467	13	10	17	–
	1992	102	33	17	460	9	50	51	–
Interest	farms, 1997	220	123	106	121	28	75	28	1
	1992	258	139	141	142	23	83	41	1
	$1,000, 1997	3 840	349	405	1 186	101	165	130	(D)
	1992	2 517	462	332	1 417	105	185	94	(D)
Interest paid on debt: Secured by real estate	farms, 1997	185	93	87	70	16	46	27	1
	1992	215	100	77	72	16	66	27	1
	$1,000, 1997	3 650	258	344	764	96	122	(D)	(D)
	1992	2 226	357	216	1 039	75	105	73	(D)
Not secured by real estate	farms, 1997	82	46	39	82	14	42	1	1
	1992	115	84	83	116	13	40	23	1
	$1,000, 1997	190	90	61	422	5	43	(D)	(D)
	1992	291	104	116	378	30	80	21	(D)
Cash rent	farms, 1997	106	40	49	90	5	49	32	1
	1992	85	44	71	100	8	77	31	1
	$1,000, 1997	404	44	39	592	7	47	29	(D)
	1992	358	34	50	512	5	57	241	(D)
Property taxes paid	farms, 1997	443	596	713	349	149	351	178	7
	1992	485	494	599	323	154	315	246	19
	$1,000, 1997	530	342	435	559	113	162	66	5
	1992	386	256	242	423	65	130	80	6
All other farm production expenses	farms, 1997	411	482	589	333	129	290	187	7
	1992	432	440	502	294	103	275	214	16
	$1,000, 1997	4 028	604	514	2 037	155	266	167	27
	1992	2 812	509	330	2 805	149	356	224	18

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		McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
Total farm production expenses	farms, 1997	7	317	535	745	411	344	5	429
	1992	9	330	412	709	496	315	9	403
	$1,000, 1997	65	1 697	2 541	11 306	2 151	6 772	11	3 537
	1992	131	1 232	2 785	10 045	2 144	3 768	41	2 650
Average per farm	dollars, 1997	9 341	5 354	4 749	15 176	5 235	19 686	2 180	8 245
	1992	14 532	3 733	6 760	14 168	4 322	11 962	4 550	6 576
Livestock and poultry purchased	farms, 1997	1	64	142	194	128	92	3	118
	1992	2	82	125	155	106	96	3	122
	$1,000, 1997	(D)	282	215	987	260	754	(D)	782
	1992	(D)	125	275	741	535	469	4	323
Feed for livestock and poultry	farms, 1997	1	179	337	380	213	199	5	242
	1992	1	209	273	374	280	181	8	266
	$1,000, 1997	(D)	216	445	1 599	206	3 451	(D)	556
	1992	(D)	122	768	1 931	180	1 294	17	457
Commercially mixed formula feeds	farms, 1997	–	111	209	225	106	83	4	141
	1992	–	55	91	90	89	41	2	78
	$1,000, 1997	–	126	286	1 008	82	3 209	5	232
	1992	–	40	233	1 226	45	1 003	(D)	86
Seeds, bulbs, plants, and trees	farms, 1997	2	19	96	261	79	64	1	55
	1992	3	6	89	371	90	82	3	42
	$1,000, 1997	(D)	(D)	26	488	18	47	(D)	13
	1992	(Z)	6	44	330	43	34	(D)	30
Commercial fertilizer	farms, 1997	5	100	217	481	286	127	–	160
	1992	4	70	171	502	293	158	1	173
	$1,000, 1997	5	45	98	774	216	170	–	151
	1992	7	58	91	861	169	154	(D)	149
Agricultural chemicals	farms, 1997	4	27	109	194	107	51	–	61
	1992	6	90	136	411	173	111	1	125
	$1,000, 1997	(D)	5	27	178	31	65	–	11
	1992	20	29	43	217	38	30	(D)	49
Petroleum products	farms, 1997	7	303	503	706	377	321	3	410
	1992	9	322	375	674	425	287	9	383
	$1,000, 1997	2	170	228	768	178	277	1	297
	1992	12	166	234	870	168	229	1	228
Gasoline and gasohol	farms, 1997	5	240	360	454	249	245	3	335
	1992	8	239	302	484	276	217	5	296
	$1,000, 1997	(D)	89	96	218	83	103	(D)	129
	1992	5	83	95	325	84	91	1	127
Diesel fuel	farms, 1997	6	180	326	543	257	240	3	293
	1992	7	221	209	428	291	205	4	240
	$1,000, 1997	1	53	93	350	71	74	(Z)	102
	1992	6	62	78	387	59	90	(Z)	74
Natural gas	farms, 1997	–	9	8	4	13	3	–	33
	1992	–	1	48	19	2	9	–	2
	$1,000, 1997	–	(D)	8	(D)	13	(D)	–	25
	1992	–	(D)	30	66	(D)	8	–	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	4	147	219	395	95	187	1	274
	1992	6	173	260	388	190	221	5	229
	$1,000, 1997	(D)	(D)	31	(D)	12	(D)	(D)	41
	1992	1	(D)	31	93	(D)	40	(Z)	(D)
Electricity	farms, 1997	4	111	323	343	60	134	2	199
	1992	4	90	242	279	136	118	3	182
	$1,000, 1997	5	48	96	243	10	96	(D)	99
	1992	1	16	105	226	22	67	(D)	63
Hired farm labor	farms, 1997	3	63	130	138	84	91	–	119
	1992	6	91	73	199	119	97	3	97
	$1,000, 1997	(D)	200	114	2 046	80	346	–	190
	1992	46	94	114	1 289	87	226	(D)	464
Contract labor	farms, 1997	–	3	15	55	42	3	–	29
	1992	–	1	19	58	29	36	–	28
	$1,000, 1997	–	(D)	5	108	47	28	–	29
	1992	–	(D)	11	159	11	50	–	33
Repair and maintenance	farms, 1997	6	234	379	509	269	234	–	340
	1992	9	263	334	502	300	197	4	279
	$1,000, 1997	3	199	426	1 100	308	394	–	478
	1992	7	193	385	1 011	150	254	1	294
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	2	19	39	43	54	50	–	55
	1992	–	9	61	94	17	45	4	54
	$1,000, 1997	(D)	13	5	61	21	67	–	33
	1992	–	7	24	111	5	18	(D)	30
Interest	farms, 1997	–	52	105	146	113	62	–	95
	1992	–	61	66	105	77	51	–	71
	$1,000, 1997	–	105	218	877	307	311	–	251
	1992	–	100	204	559	276	405	–	121
Interest paid on debt: Secured by real estate	farms, 1997	–	31	100	118	88	56	–	85
	1992	–	43	56	71	31	50	–	59
	$1,000, 1997	–	74	186	691	291	283	–	229
	1992	–	77	137	325	235	397	–	88
Not secured by real estate	farms, 1997	–	27	19	38	26	26	–	45
	1992	–	24	22	45	51	9	–	16
	$1,000, 1997	–	31	32	186	16	28	–	22
	1992	–	23	67	233	40	8	–	33
Cash rent	farms, 1997	–	16	31	52	15	17	1	25
	1992	–	17	8	76	34	28	3	28
	$1,000, 1997	–	16	29	237	20	41	(D)	29
	1992	–	(D)	8	308	8	28	(D)	18
Property taxes paid	farms, 1997	7	299	526	722	387	337	5	411
	1992	9	314	392	649	473	315	7	394
	$1,000, 1997	5	159	228	398	206	251	1	297
	1992	11	188	95	289	153	207	4	157
All other farm production expenses	farms, 1997	6	213	398	534	323	223	1	314
	1992	8	222	351	534	431	280	6	336
	$1,000, 1997	12	184	381	1 442	242	474	(D)	322
	1992	22	122	386	1 145	299	303	4	232

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	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
Total farm production expenses ..... farms, 1997..	619	162	305	136	590	131	358	865
1992..	607	134	283	127	562	111	355	798
$1,000, 1997..	15 194	1 610	2 278	1 444	61 171	793	3 798	9 588
1992..	12 759	1 389	1 562	1 632	44 516	857	4 136	8 748
Average per farm ..... dollars, 1997..	24 546	9 939	7 470	10 616	103 679	6 050	10 608	11 085
1992..	21 019	10 369	5 520	12 852	79 211	7 724	11 650	10 963
Livestock and poultry purchased ..... farms, 1997..	208	47	90	50	246	48	127	276
1992..	248	26	94	42	279	43	120	208
$1,000, 1997..	4 989	78	500	65	8 663	105	1 260	953
1992..	3 224	51	337	58	7 841	190	1 082	1 035
Feed for livestock and poultry ..... farms, 1997..	386	63	169	96	435	85	206	471
1992..	409	56	132	102	442	60	228	518
$1,000, 1997..	2 850	115	360	391	41 489	166	285	1 925
1992..	1 996	116	200	393	28 412	70	494	1 435
Commercially mixed formula feeds ..... farms, 1997..	206	33	83	62	241	49	31	282
1992..	142	9	37	39	132	29	85	172
$1,000, 1997..	2 202	33	166	206	40 868	94	50	942
1992..	1 159	29	(D)	188	27 535	32	248	520
Seeds, bulbs, plants, and trees ..... farms, 1997..	165	58	49	52	149	25	82	276
1992..	258	78	31	48	91	21	78	271
$1,000, 1997..	214	29	9	30	114	9	49	202
1992..	387	40	(D)	35	80	18	40	214
Commercial fertilizer ..... farms, 1997..	414	104	201	59	264	60	162	538
1992..	457	77	164	61	285	55	234	538
$1,000, 1997..	773	119	144	67	441	42	386	801
1992..	950	87	128	64	368	52	300	750
Agricultural chemicals ..... farms, 1997..	167	52	50	50	101	29	69	222
1992..	275	70	148	58	380	55	189	300
$1,000, 1997..	221	98	9	20	119	8	48	233
1992..	424	82	26	13	148	30	82	159
Petroleum products ..... farms, 1997..	587	146	293	132	583	123	341	809
1992..	581	127	277	124	539	105	336	754
$1,000, 1997..	723	137	146	122	1 553	43	251	718
1992..	698	141	156	139	1 043	62	277	664
Gasoline and gasohol ..... farms, 1997..	404	106	204	95	476	95	265	678
1992..	503	115	226	103	511	92	295	601
$1,000, 1997..	308	54	52	52	(D)	17	126	252
1992..	379	75	67	71	423	28	178	285
Diesel fuel ..... farms, 1997..	458	104	264	102	375	72	257	589
1992..	389	91	204	73	354	60	204	507
$1,000, 1997..	308	70	74	54	306	19	102	340
1992..	231	46	77	48	232	29	83	272
Natural gas ..... farms, 1997..	2	–	4	5	1	2	–	11
1992..	2	4	–	3	5	1	–	13
$1,000, 1997..	(D)	–	1	1	(D)	(D)	–	15
1992..	(D)	(Z)	–	3	7	(D)	–	6
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms, 1997..	361	67	156	88	405	65	233	471
1992..	373	71	177	93	382	52	187	476
$1,000, 1997..	(D)	13	20	15	740	(D)	23	111
1992..	(D)	20	13	16	381	(D)	16	101
Electricity ..... farms, 1997..	232	66	80	85	325	42	109	439
1992..	245	63	56	87	342	42	194	376
$1,000, 1997..	219	31	31	49	500	12	(D)	216
1992..	314	33	13	44	493	17	49	284
Hired farm labor ..... farms, 1997..	199	26	68	27	159	21	98	179
1992..	258	29	53	37	201	31	106	193
$1,000, 1997..	946	196	375	69	957	67	192	958
1992..	1 033	233	98	137	735	90	179	576
Contract labor ..... farms, 1997..	49	7	12	6	30	6	3	31
1992..	63	21	11	6	35	5	11	75
$1,000, 1997..	177	(D)	9	1	105	1	(D)	32
1992..	82	124	10	8	62	2	18	51
Repair and maintenance ..... farms, 1997..	504	132	225	111	461	101	260	679
1992..	519	109	204	110	441	81	281	628
$1,000, 1997..	1 018	264	229	192	1 166	99	370	982
1992..	891	175	192	193	1 197	88	322	1 035
Customwork, machine hire, and rental of machinery and equipment ..... farms, 1997..	116	19	21	19	202	10	20	135
1992..	125	21	1	27	161	11	101	176
$1,000, 1997..	165	(D)	19	8	659	7	33	252
1992..	80	13	(D)	16	181	13	33	163
Interest ..... farms, 1997..	173	26	56	29	226	32	82	276
1992..	223	29	44	35	179	19	90	143
$1,000, 1997..	905	109	145	109	1 679	95	165	775
1992..	561	43	97	190	1 346	85	443	504
Interest paid on debt: Secured by real estate ..... farms, 1997..	133	19	32	27	130	27	30	206
1992..	116	12	22	29	116	12	47	113
$1,000, 1997..	632	90	98	95	1 467	83	77	657
1992..	300	19	65	165	1 141	65	278	408
Not secured by real estate ..... farms, 1997..	105	12	34	15	140	12	52	126
1992..	140	17	23	20	98	13	63	50
$1,000, 1997..	274	19	47	14	212	11	88	119
1992..	261	23	32	25	205	19	164	96
Cash rent ..... farms, 1997..	66	19	39	21	97	15	24	132
1992..	141	26	23	20	135	5	72	112
$1,000, 1997..	275	39	29	12	255	16	77	81
1992..	462	28	13	19	338	12	149	105
Property taxes paid ..... farms, 1997..	594	159	287	130	564	124	336	827
1992..	582	128	258	122	528	106	348	767
$1,000, 1997..	273	140	125	72	356	57	165	394
1992..	299	73	75	65	292	33	172	443
All other farm production expenses ..... farms, 1997..	509	126	210	117	503	98	313	715
1992..	536	111	204	118	507	74	323	672
$1,000, 1997..	1 447	147	147	236	3 116	65	479	1 065
1992..	1 358	153	213	258	1 982	97	497	1 331

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		Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
Total farm production expenses	farms, 1997	455	261	398	352	455	316	278	191
	1992	443	237	362	308	437	326	256	169
	$1,000, 1997	3 772	2 072	4 505	2 627	2 566	3 698	3 204	1 083
	1992	2 587	1 638	4 506	3 032	2 822	2 291	2 884	983
Average per farm	dollars, 1997	8 290	7 940	11 319	7 462	5 640	11 703	11 525	5 668
	1992	5 839	6 912	12 447	9 844	6 457	7 027	11 267	5 819
Livestock and poultry purchased	farms, 1997	114	63	147	114	176	128	80	49
	1992	101	52	169	88	152	129	60	43
	$1,000, 1997	504	273	1 183	591	661	890	578	177
	1992	185	318	1 211	1 259	829	447	334	155
Feed for livestock and poultry	farms, 1997	257	123	221	245	250	163	192	97
	1992	208	122	228	209	268	222	190	93
	$1,000, 1997	356	229	690	404	322	317	542	102
	1992	163	154	577	338	235	320	304	134
Commercially mixed formula feeds	farms, 1997	142	72	129	143	140	85	73	41
	1992	63	46	79	58	107	64	61	18
	$1,000, 1997	119	68	228	127	138	145	183	21
	1992	25	70	217	111	140	137	71	21
Seeds, bulbs, plants, and trees	farms, 1997	150	37	58	75	82	69	38	23
	1992	195	33	56	35	114	63	21	36
	$1,000, 1997	172	36	82	14	12	60	94	10
	1992	83	17	31	11	20	76	(D)	8
Commercial fertilizer	farms, 1997	320	170	203	129	170	211	105	104
	1992	318	147	183	192	241	209	114	101
	$1,000, 1997	256	173	260	108	148	290	89	105
	1992	212	114	221	169	145	157	90	75
Agricultural chemicals	farms, 1997	133	62	77	52	71	75	34	35
	1992	273	114	172	77	250	119	53	60
	$1,000, 1997	69	59	61	10	21	40	26	20
	1992	87	32	118	15	111	57	13	11
Petroleum products	farms, 1997	421	254	379	326	416	274	257	180
	1992	417	218	336	284	429	272	237	162
	$1,000, 1997	259	151	258	234	196	219	203	130
	1992	280	154	297	191	212	143	314	101
Gasoline and gasohol	farms, 1997	270	154	302	259	262	126	186	145
	1992	323	180	282	249	331	157	191	141
	$1,000, 1997	74	75	134	108	87	100	90	63
	1992	133	67	180	118	133	69	95	57
Diesel fuel	farms, 1997	307	194	207	259	330	220	181	120
	1992	252	194	204	159	223	227	137	95
	$1,000, 1997	122	56	89	104	87	94	73	49
	1992	85	58	74	48	51	56	66	35
Natural gas	farms, 1997	10	–	7	–	–	–	1	–
	1992	15	9	2	3	9	–	2	2
	$1,000, 1997	(D)	–	8	–	–	–	(D)	–
	1992	38	(D)	(D)	9	2	–	(D)	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	235	135	191	220	246	152	164	121
	1992	297	123	215	181	275	134	150	83
	$1,000, 1997	(D)	20	28	22	22	25	(D)	17
	1992	24	(D)	(D)	16	26	18	(D)	(D)
Electricity	farms, 1997	169	106	156	113	116	69	90	68
	1992	166	83	168	93	107	59	98	82
	$1,000, 1997	98	31	75	23	32	31	44	21
	1992	45	26	71	24	15	28	29	23
Hired farm labor	farms, 1997	115	58	113	91	125	53	63	42
	1992	126	84	115	110	205	100	100	33
	$1,000, 1997	564	107	497	50	101	252	504	50
	1992	533	244	498	123	124	295	773	66
Contract labor	farms, 1997	13	8	12	27	29	33	21	2
	1992	20	24	13	11	9	9	18	5
	$1,000, 1997	10	27	50	25	15	36	54	(D)
	1992	49	13	33	17	4	11	41	6
Repair and maintenance	farms, 1997	337	221	273	302	326	195	201	142
	1992	350	169	299	250	345	214	207	122
	$1,000, 1997	440	326	402	355	340	309	248	143
	1992	264	163	392	263	347	155	188	114
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	54	21	12	18	45	16	31	10
	1992	19	41	53	35	26	14	41	15
	$1,000, 1997	44	20	11	12	17	83	22	(D)
	1992	57	29	78	19	28	8	(D)	4
Interest	farms, 1997	66	54	53	107	50	66	54	33
	1992	70	43	108	81	63	63	40	24
	$1,000, 1997	242	174	144	294	183	327	169	79
	1992	115	122	270	218	177	168	148	62
Interest paid on debt: Secured by real estate	farms, 1997	55	50	35	70	34	48	43	25
	1992	35	33	79	53	23	43	27	15
	$1,000, 1997	217	150	106	254	141	261	97	62
	1992	89	114	196	182	93	130	124	43
Not secured by real estate	farms, 1997	11	15	21	39	30	20	22	11
	1992	38	31	31	28	57	32	22	11
	$1,000, 1997	25	24	39	40	43	66	72	17
	1992	26	8	74	36	84	38	23	19
Cash rent	farms, 1997	54	26	69	16	52	48	37	27
	1992	14	24	64	19	42	48	33	25
	$1,000, 1997	103	54	111	12	29	107	45	25
	1992	48	4	60	14	42	33	28	35
Property taxes paid	farms, 1997	433	240	368	347	441	306	263	185
	1992	405	222	360	299	423	306	248	159
	$1,000, 1997	361	153	93	159	160	114	156	69
	1992	193	92	111	120	151	73	99	50
All other farm production expenses	farms, 1997	321	232	335	266	339	220	163	150
	1992	364	186	315	264	382	264	220	128
	$1,000, 1997	294	261	588	336	329	622	431	143
	1992	273	157	541	249	384	319	454	140

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		Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
Total farm production expenses	farms, 1997	233	401	151	74	259	199	519	31
	1992	238	407	172	93	199	195	467	58
	$1,000, 1997	1 004	2 871	1 125	189	836	2 272	2 908	88
	1992	1 233	2 276	935	296	696	3 190	2 568	203
Average per farm	dollars, 1997	4 311	7 160	7 449	2 549	3 229	11 415	5 604	2 835
	1992	5 181	5 592	5 439	3 186	3 500	16 361	5 500	3 496
Livestock and poultry purchased	farms, 1997	54	122	44	15	58	55	144	5
	1992	63	112	40	14	53	49	107	4
	$1,000, 1997	89	346	91	7	68	321	299	6
	1992	135	388	72	25	65	278	250	5
Feed for livestock and poultry	farms, 1997	133	265	98	33	140	122	303	19
	1992	154	258	99	47	145	112	270	30
	$1,000, 1997	148	356	142	29	117	240	365	10
	1992	210	315	137	27	101	378	352	22
Commercially mixed formula feeds	farms, 1997	96	164	60	18	62	84	194	6
	1992	43	53	39	6	29	31	94	7
	$1,000, 1997	65	219	88	16	53	189	228	2
	1992	37	153	44	4	15	180	60	9
Seeds, bulbs, plants, and trees	farms, 1997	46	57	50	14	46	40	73	7
	1992	64	44	60	24	53	24	113	9
	$1,000, 1997	9	19	116	2	11	111	74	1
	1992	16	19	26	4	7	(D)	52	13
Commercial fertilizer	farms, 1997	110	187	99	34	96	98	225	18
	1992	144	176	104	54	73	105	286	29
	$1,000, 1997	42	168	91	16	33	72	134	7
	1992	99	87	79	47	29	159	169	10
Agricultural chemicals	farms, 1997	40	88	29	11	40	27	73	6
	1992	62	187	103	49	61	67	220	25
	$1,000, 1997	6	37	12	2	7	18	22	1
	1992	10	35	25	3	10	(D)	63	4
Petroleum products	farms, 1997	197	387	149	67	242	184	474	28
	1992	217	390	158	85	192	189	420	49
	$1,000, 1997	109	207	117	26	88	150	230	11
	1992	122	244	99	33	85	164	251	22
Gasoline and gasohol	farms, 1997	145	260	92	54	188	134	371	12
	1992	199	343	123	82	139	157	301	32
	$1,000, 1997	60	78	45	12	50	50	99	(D)
	1992	75	125	41	23	43	71	147	8
Diesel fuel	farms, 1997	134	226	126	44	151	138	291	23
	1992	106	221	91	38	104	104	251	37
	$1,000, 1997	35	98	45	12	27	49	89	4
	1992	34	64	42	8	25	53	69	6
Natural gas	farms, 1997	10	–	6	–	5	3	11	–
	1992	2	29	3	–	8	9	6	2
	$1,000, 1997	4	–	18	–	4	(D)	17	–
	1992	(D)	24	5	–	4	21	5	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	114	231	85	40	93	83	268	6
	1992	124	264	83	59	141	102	226	16
	$1,000, 1997	11	31	10	3	7	(D)	24	(D)
	1992	(D)	31	11	2	11	18	30	(D)
Electricity	farms, 1997	91	184	62	19	80	82	188	6
	1992	76	170	77	27	71	128	228	11
	$1,000, 1997	20	61	22	2	13	37	50	1
	1992	21	38	17	3	11	41	80	4
Hired farm labor	farms, 1997	47	130	34	15	38	51	69	6
	1992	52	143	48	11	58	31	110	18
	$1,000, 1997	60	391	66	5	27	293	269	1
	1992	44	111	66	6	64	655	142	40
Contract labor	farms, 1997	5	51	18	5	4	12	18	2
	1992	7	30	8	3	8	24	14	6
	$1,000, 1997	3	87	21	1	7	8	15	(D)
	1992	3	18	7	4	13	29	5	(D)
Repair and maintenance	farms, 1997	171	301	124	51	178	152	404	21
	1992	194	290	126	72	115	151	349	43
	$1,000, 1997	114	377	122	33	158	161	398	19
	1992	208	390	126	37	106	241	416	28
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	35	50	15	3	6	24	19	3
	1992	44	56	19	5	13	14	25	2
	$1,000, 1997	11	28	15	2	(D)	8	24	(D)
	1992	8	52	7	14	8	53	15	(D)
Interest	farms, 1997	46	74	27	4	29	45	103	3
	1992	63	72	33	7	26	34	95	3
	$1,000, 1997	184	158	48	9	72	288	433	(D)
	1992	124	117	69	8	15	357	274	2
Interest paid on debt: Secured by real estate	farms, 1997	45	62	24	4	24	25	89	2
	1992	50	56	13	4	6	32	82	–
	$1,000, 1997	157	118	45	(D)	67	178	401	(D)
	1992	109	93	33	6	2	(D)	232	–
Not secured by real estate	farms, 1997	18	45	5	1	7	33	33	1
	1992	15	18	25	3	26	11	14	3
	$1,000, 1997	27	39	4	(D)	5	109	33	(D)
	1992	14	24	36	2	13	(D)	43	2
Cash rent	farms, 1997	3	39	22	6	1	19	16	3
	1992	17	55	23	8	–	29	32	7
	$1,000, 1997	2	29	19	2	(D)	35	4	(D)
	1992	11	57	30	3	–	30	15	3
Property taxes paid	farms, 1997	233	382	149	72	257	186	512	27
	1992	227	407	161	82	193	188	410	55
	$1,000, 1997	109	145	81	21	106	101	293	11
	1992	73	140	49	28	59	117	201	25
All other farm production expenses	farms, 1997	168	344	123	53	178	144	397	20
	1992	158	323	135	74	161	171	393	43
	$1,000, 1997	99	460	161	32	124	429	299	11
	1992	148	265	127	56	125	461	283	21

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		West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	17 807	436	511	23	281	95	306	172
	1992	17 022	430	473	36	293	80	327	163
	$1,000, 1997	57 522	333	2 019	–1	47	92	149	–218
	1992	49 571	629	2 154	–2	135	180	261	–86
Average per farm	dollars, 1997	3 230	763	3 952	–62	166	970	487	–1 266
	1992	2 912	1 464	4 554	–65	460	2 245	798	–526
Farms with net gains[2]	number, 1997	8 070	214	196	9	140	43	153	62
	1992	8 652	244	243	14	138	38	206	84
	$1,000, 1997	98 345	1 364	3 804	26	438	329	764	108
	1992	80 759	991	3 306	47	574	292	799	221
Average per farm	dollars, 1997	12 186	6 373	19 408	2 939	3 125	7 657	4 992	1 736
	1992	9 334	4 061	13 605	3 383	4 163	7 686	3 876	2 630
Farms with net losses	number, 1997	9 737	222	315	14	141	52	153	110
	1992	8 370	186	230	22	155	42	121	79
	$1,000, 1997	40 823	1 031	1 785	28	391	237	615	325
	1992	31 188	362	1 152	50	440	112	537	307
Average per farm	dollars, 1997	4 193	4 646	5 666	1 991	2 772	4 559	4 018	2 958
	1992	3 726	1 944	5 008	2 259	2 838	2 678	4 441	3 883
GOVERNMENT PAYMENTS									
Total received	farms, 1997	1 901	17	106	1	27	6	17	15
	1992	2 158	40	85	3	31	8	22	20
	$1,000, 1997	3 892	13	230	(D)	47	11	18	19
	1992	3 654	52	305	(D)	35	9	24	21
Average per farm	dollars, 1997	2 047	791	2 166	(D)	1 756	1 791	1 076	1 256
	1992	1 693	1 295	3 583	(D)	1 143	1 152	1 079	1 040
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	229	1	11	1	1	3	3	1
	1992	193	3	6	–	2	1	3	5
	$1,000, 1997	386	(D)	15	(D)	(D)	5	(D)	(D)
	1992	221	5	8	–	(D)	(D)	2	2
Average per farm	dollars, 1997	1 684	(D)	1 366	(D)	(D)	1 633	(D)	(D)
	1992	1 144	1 531	1 394	–	(D)	(D)	512	473
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	3 224	114	126	3	48	9	29	18
	1992	2 963	74	54	6	44	11	53	22
	$1,000, 1997	9 684	382	552	5	91	26	111	78
	1992	9 538	68	272	34	119	22	229	65
Average per farm	dollars, 1997	3 004	3 349	4 378	1 700	1 898	2 917	3 844	4 341
	1992	3 219	916	5 029	5 634	2 715	1 976	4 330	2 934
Customwork and other agricultural services	farms, 1997	762	24	32	2	7	–	7	8
	1992	932	12	7	1	20	5	24	11
	$1,000, 1997	2 323	42	147	(D)	18	–	3	18
	1992	3 731	10	166	(D)	26	(D)	84	31
Rental of farmland	farms, 1997	784	13	34	1	9	–	15	–
	1992	866	35	18	3	14	2	22	6
	$1,000, 1997	1 341	41	55	(D)	5	–	5	–
	1992	1 143	11	14	(D)	(D)	(D)	64	2
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	815	31	33	1	15	7	15	10
	1992	779	15	11	3	23	3	7	4
	$1,000, 1997	4 837	294	188	(D)	66	(D)	103	60
	1992	3 777	47	80	28	89	9	82	32
Other farm-related income sources	farms, 1997	1 400	74	46	–	17	2	–	–
	1992	827	25	20	1	1	1	–	3
	$1,000, 1997	1 183	4	162	–	2	(D)	–	–
	1992	888	1	12	(D)	(D)	(D)	–	(Z)
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	1 100	28	50	4	12	10	17	10
	1992	869	19	50	4	11	7	10	5
	$1,000, 1997	2 663	34	310	(D)	7	22	17	7
	1992	2 082	35	118	3	13	5	22	2
Average per farm	dollars, 1997	2 421	1 202	6 207	(D)	609	2 208	1 020	674
	1992	2 396	1 823	2 366	722	1 141	758	2 207	397
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	72	–	8	–	–	1	–	–
	1992	86	3	4	–	–	–	1	–
	$1,000, 1997	1 335	–	39	–	–	(D)	–	–
	1992	1 161	(Z)	46	–	–	–	(D)	–
Corn	farms, 1997	61	–	7	–	–	1	–	–
	1992	54	–	3	–	–	–	–	–
	$1,000, 1997	802	–	(D)	–	–	(D)	–	–
	1992	813	–	(D)	–	–	–	–	–
Wheat	farms, 1997	10	–	2	–	–	–	–	–
	1992	8	–	1	–	–	–	–	–
	$1,000, 1997	(D)	–	(D)	–	–	–	–	–
	1992	17	–	(D)	–	–	–	–	–
Soybeans	farms, 1997	9	–	–	–	–	–	–	–
	1992	9	–	–	–	–	–	–	–
	$1,000, 1997	377	–	–	–	–	–	–	–
	1992	273	–	–	–	–	–	–	–

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		Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	100	303	206	215	376	729	549	64
	1992	91	261	170	220	354	706	548	75
	$1,000, 1997	–55	–338	226	–217	5 349	16 510	1 457	117
	1992	42	55	241	102	2 419	11 611	505	–18
Average per farm	dollars, 1997	–552	–1 116	1 097	–1 008	14 225	22 647	2 655	1 829
	1992	463	213	1 420	462	6 834	16 446	922	–233
Farms with net gains[2]	number, 1997	51	115	86	101	186	413	229	25
	1992	43	82	93	104	184	420	238	24
	$1,000, 1997	106	214	553	347	6 205	18 664	3 335	234
	1992	150	379	423	435	3 722	13 272	2 041	160
Average per farm	dollars, 1997	2 078	1 858	6 432	3 436	33 362	45 191	14 564	9 371
	1992	3 478	4 625	4 544	4 185	20 231	31 601	8 575	6 659
Farms with net losses	number, 1997	49	188	120	114	190	316	320	39
	1992	48	179	77	116	170	286	310	51
	$1,000, 1997	161	552	327	564	857	2 154	1 878	117
	1992	107	324	181	334	1 303	1 662	1 536	177
Average per farm	dollars, 1997	3 290	2 935	2 727	4 945	4 510	6 817	5 868	3 005
	1992	2 238	1 809	2 352	2 876	7 667	5 810	4 954	3 477
GOVERNMENT PAYMENTS									
Total received	farms, 1997	12	17	21	21	55	110	92	4
	1992	15	27	30	22	36	153	114	1
	$1,000, 1997	43	26	16	21	124	175	234	1
	1992	16	22	24	21	60	354	198	(D)
Average per farm	dollars, 1997	3 548	1 544	774	1 023	2 247	1 595	2 543	150
	1992	1 074	819	806	969	1 669	2 311	1 734	(D)
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	–	3	6	3	7	10	10	–
	1992	–	–	3	3	2	16	14	–
	$1,000, 1997	–	(Z)	2	1	36	45	21	–
	1992	–	–	(Z)	(Z)	(D)	15	16	–
Average per farm	dollars, 1997	–	40	281	228	5 182	4 505	2 077	–
	1992	–	–	43	44	(D)	951	1 108	–
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	18	32	36	39	142	110	195	7
	1992	8	47	24	6	94	143	196	10
	$1,000, 1997	112	106	142	104	712	294	745	10
	1992	9	319	10	23	290	731	586	28
Average per farm	dollars, 1997	6 241	3 297	3 956	2 663	5 017	2 676	3 823	1 463
	1992	1 070	6 780	435	3 800	3 085	5 109	2 992	2 776
Customwork and other agricultural services	farms, 1997	6	6	4	4	28	19	42	1
	1992	2	16	8	–	32	63	61	–
	$1,000, 1997	12	4	(D)	25	268	55	100	(D)
	1992	(D)	33	5	–	48	404	72	–
Rental of farmland	farms, 1997	3	8	11	13	35	59	59	1
	1992	–	1	3	–	35	35	66	1
	$1,000, 1997	(D)	2	32	23	71	112	122	(D)
	1992	–	(D)	(D)	–	29	88	89	(D)
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	9	26	13	18	37	22	53	1
	1992	5	24	2	6	29	29	98	6
	$1,000, 1997	93	99	71	54	328	118	270	(D)
	1992	2	282	(D)	16	186	224	272	25
Other farm-related income sources	farms, 1997	5	10	19	13	69	13	93	4
	1992	1	13	11	6	42	23	73	3
	$1,000, 1997	(D)	(Z)	(D)	3	46	10	253	1
	1992	(D)	(D)	4	7	27	14	154	(D)
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	8	14	9	18	8	31	47	11
	1992	4	12	8	9	3	24	37	9
	$1,000, 1997	18	21	13	21	19	79	127	31
	1992	2	15	10	5	5	33	137	17
Average per farm	dollars, 1997	2 228	1 484	1 406	1 176	2 361	2 538	2 713	2 816
	1992	565	1 252	1 235	570	1 728	1 378	3 693	1 937
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	–	–	–	1	–	3	–	1
	1992	–	–	1	–	–	4	4	–
	$1,000, 1997	–	–	–	(D)	–	2	–	(D)
	1992	–	–	(D)	–	–	5	13	–
Corn	farms, 1997	–	–	–	1	–	3	–	1
	1992	–	–	–	–	–	4	4	–
	$1,000, 1997	–	–	–	(D)	–	2	–	(D)
	1992	–	–	–	–	–	5	12	–
Wheat	farms, 1997	–	–	–	–	–	–	–	1
	1992	–	–	–	–	–	–	2	–
	$1,000, 1997	–	–	–	–	–	–	–	(D)
	1992	–	–	–	–	–	–	(D)	–
Soybeans	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–

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		Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	468	603	732	358	156	366	216	10
	1992	486	536	631	334	158	336	268	19
	$1,000, 1997	12 717	–99	–258	2 226	99	602	482	–38
	1992	7 001	–194	272	1 394	819	682	644	–13
Average per farm	dollars, 1997	27 172	–165	–352	6 217	635	1 644	2 234	–3 814
	1992	14 406	–362	430	4 174	5 183	2 029	2 403	–659
Farms with net gains[2]	number, 1997	298	216	344	120	43	202	136	5
	1992	276	205	360	127	83	194	161	9
	$1,000, 1997	16 194	1 139	1 138	3 872	527	1 144	723	(D)
	1992	8 792	1 145	1 377	3 439	1 018	1 110	911	63
Average per farm	dollars, 1997	54 342	5 273	3 308	32 267	12 251	5 662	5 313	(D)
	1992	31 853	5 586	3 826	27 080	12 261	5 720	5 656	7 018
Farms with net losses	number, 1997	170	387	388	238	113	164	80	5
	1992	210	331	271	207	75	142	107	10
	$1,000, 1997	3 477	1 238	1 396	1 646	428	542	240	(D)
	1992	1 790	1 339	1 106	2 045	199	428	267	76
Average per farm	dollars, 1997	20 455	3 200	3 597	6 918	3 786	3 305	3 002	(D)
	1992	8 525	4 045	4 081	9 880	2 651	3 014	2 493	7 568
GOVERNMENT PAYMENTS									
Total received	farms, 1997	79	33	54	111	15	14	13	1
	1992	50	34	79	106	19	19	9	2
	$1,000, 1997	438	38	85	686	9	21	17	(D)
	1992	168	34	140	599	16	27	4	(D)
Average per farm	dollars, 1997	5 542	1 162	1 580	6 178	612	1 485	1 302	(D)
	1992	3 354	1 006	1 767	5 651	837	1 411	417	(D)
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	5	9	10	11	1	1	1	–
	1992	5	1	11	11	2	3	1	–
	$1,000, 1997	4	14	35	11	(D)	(D)	(D)	–
	1992	7	(D)	47	16	(D)	7	(D)	–
Average per farm	dollars, 1997	730	1 531	3 506	976	(D)	(D)	(D)	–
	1992	1 378	(D)	4 309	1 457	(D)	2 200	(D)	–
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	158	85	102	97	18	76	17	1
	1992	124	99	99	62	20	60	23	1
	$1,000, 1997	316	134	122	437	19	224	204	(D)
	1992	691	144	115	231	95	49	44	(D)
Average per farm	dollars, 1997	1 998	1 576	1 199	4 507	1 054	2 942	12 017	(D)
	1992	5 569	1 452	1 164	3 720	4 750	813	1 907	(D)
Customwork and other agricultural services	farms, 1997	21	25	32	33	5	10	6	–
	1992	21	6	31	10	8	27	22	–
	$1,000, 1997	32	64	86	135	4	10	36	–
	1992	296	(D)	44	103	21	18	36	–
Rental of farmland	farms, 1997	34	40	38	29	5	12	–	1
	1992	57	21	59	16	5	12	7	–
	$1,000, 1997	53	35	18	(D)	3	4	–	(D)
	1992	71	72	66	47	6	4	(D)	–
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	19	7	8	2	6	27	8	1
	1992	16	19	14	–	3	6	–	–
	$1,000, 1997	125	26	8	(D)	12	205	168	(D)
	1992	228	60	5	–	12	12	–	–
Other farm-related income sources	farms, 1997	116	27	46	62	4	42	3	–
	1992	44	58	–	45	4	23	1	1
	$1,000, 1997	105	9	10	241	(Z)	6	(Z)	–
	1992	96	(D)	–	82	56	15	(D)	(D)
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	13	41	36	44	9	19	10	–
	1992	18	27	38	28	6	5	14	–
	$1,000, 1997	42	78	67	218	15	17	22	–
	1992	72	42	84	350	5	1	15	–
Average per farm	dollars, 1997	3 237	1 892	1 853	4 954	1 660	888	2 156	–
	1992	3 992	1 568	2 207	12 499	903	178	1 050	–
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	7	1	4	12	–	–	5	–
	1992	4	1	2	11	–	–	3	–
	$1,000, 1997	(D)	(D)	(D)	855	–	–	(D)	–
	1992	(D)	(D)	(D)	484	–	–	(D)	–
Corn	farms, 1997	7	–	4	11	–	–	–	–
	1992	4	1	2	9	–	–	–	–
	$1,000, 1997	(D)	–	(D)	489	–	–	–	–
	1992	(D)	(D)	(D)	307	–	–	–	–
Wheat	farms, 1997	–	1	–	2	–	–	–	–
	1992	1	–	–	–	–	–	–	–
	$1,000, 1997	–	(D)	–	(D)	–	–	–	–
	1992	(D)	–	–	–	–	–	–	–
Soybeans	farms, 1997	1	–	–	5	–	–	–	–
	1992	1	–	–	3	–	–	–	–
	$1,000, 1997	(D)	–	–	254	–	–	–	–
	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		McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	7	317	535	745	411	344	5	429
	1992	9	330	412	709	496	315	9	403
	$1,000, 1997	39	–443	–455	2 942	–268	1 449	–5	–364
	1992	21	211	438	4 331	404	178	32	–369
Average per farm	dollars, 1997	5 584	–1 397	–850	3 949	–652	4 213	–969	–849
	1992	2 298	641	1 063	6 109	815	566	3 610	–915
Farms with net gains[2]	number, 1997	4	144	142	342	174	173	–	152
	1992	5	133	201	488	256	123	4	188
	$1,000, 1997	(D)	296	421	4 333	471	1 892	–	742
	1992	39	587	1 119	4 957	866	597	46	652
Average per farm	dollars, 1997	(D)	2 057	2 966	12 670	2 708	10 938	–	4 881
	1992	7 847	4 413	5 566	10 157	3 382	4 857	11 546	3 470
Farms with net losses	number, 1997	3	173	393	403	237	171	5	277
	1992	4	197	211	221	240	192	5	215
	$1,000, 1997	(D)	739	876	1 391	739	443	5	1 106
	1992	19	375	681	625	462	419	14	1 021
Average per farm	dollars, 1997	(D)	4 273	2 228	3 452	3 119	2 590	969	3 993
	1992	4 637	1 906	3 226	2 829	1 923	2 184	2 739	4 750
GOVERNMENT PAYMENTS									
Total received	farms, 1997	1	18	46	117	22	60	–	20
	1992	2	31	62	68	40	44	–	37
	$1,000, 1997	(D)	15	24	278	28	138	–	12
	1992	(D)	37	58	166	38	67	–	31
Average per farm	dollars, 1997	(D)	843	511	2 378	1 270	2 301	–	595
	1992	(D)	1 201	928	2 434	944	1 525	–	827
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	–	3	8	22	2	5	–	1
	1992	–	2	6	9	1	2	–	1
	$1,000, 1997	–	3	3	23	(D)	(D)	–	(D)
	1992	–	(D)	6	8	(D)	(D)	–	(D)
Average per farm	dollars, 1997	–	1 149	413	1 050	(D)	(D)	–	(D)
	1992	–	(D)	1 009	874	(D)	(D)	–	(D)
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	–	22	60	68	70	86	–	52
	1992	–	22	55	154	63	73	–	91
	$1,000, 1997	–	59	163	217	86	99	–	109
	1992	–	30	72	411	259	340	–	97
Average per farm	dollars, 1997	–	2 663	2 710	3 198	1 227	1 155	–	2 098
	1992	–	1 374	1 317	2 667	4 115	4 659	–	1 064
Customwork and other agricultural services	farms, 1997	–	5	25	23	8	30	–	26
	1992	–	1	22	51	25	11	–	40
	$1,000, 1997	–	18	40	35	21	31	–	29
	1992	–	(D)	56	256	17	179	–	62
Rental of farmland	farms, 1997	–	–	–	36	12	13	–	10
	1992	–	13	4	68	6	23	–	24
	$1,000, 1997	–	–	–	137	32	(D)	–	18
	1992	–	29	4	95	21	(D)	–	(D)
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	–	4	25	2	22	3	–	14
	1992	–	1	20	19	24	32	–	1
	$1,000, 1997	–	40	118	(D)	31	(D)	–	47
	1992	–	(D)	13	35	221	141	–	(D)
Other farm-related income sources	farms, 1997	–	13	17	16	49	42	–	12
	1992	–	8	9	17	8	7	–	36
	$1,000, 1997	–	1	5	(D)	2	31	–	15
	1992	–	(D)	(Z)	25	(Z)	(D)	–	24
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	3	22	37	36	26	27	–	39
	1992	3	23	27	25	38	15	–	32
	$1,000, 1997	7	37	52	93	31	60	–	92
	1992	7	27	68	72	54	60	–	109
Average per farm	dollars, 1997	2 440	1 672	1 407	2 581	1 202	2 238	–	2 348
	1992	2 350	1 161	2 535	2 896	1 417	4 001	–	3 394
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	–	–	1	9	–	2	–	–
	1992	1	–	–	23	2	1	–	–
	$1,000, 1997	–	–	(D)	202	–	(D)	–	–
	1992	(D)	–	–	287	(D)	(D)	–	–
Corn	farms, 1997	–	–	1	7	–	2	–	–
	1992	1	–	–	13	–	1	–	–
	$1,000, 1997	–	–	(D)	152	–	(D)	–	–
	1992	(D)	–	–	200	–	(D)	–	–
Wheat	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	2	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	(D)	–	–	–	–
Soybeans	farms, 1997	–	–	–	2	–	–	–	–
	1992	–	–	–	3	–	–	–	–
	$1,000, 1997	–	–	–	(D)	–	–	–	–
	1992	–	–	–	60	–	–	–	–

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		Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	619	162	305	136	590	131	358	865
	1992	607	134	283	127	562	111	355	798
	$1,000, 1997	2 655	–287	445	442	6 005	–123	371	812
	1992	2 563	169	765	238	6 052	–15	1 438	22
Average per farm	dollars, 1997	4 289	–1 770	1 457	3 252	10 178	–940	1 036	939
	1992	4 222	1 257	2 703	1 875	10 769	–132	4 051	28
Farms with net gains[2]	number, 1997	368	58	124	53	336	39	234	372
	1992	411	56	155	68	353	49	223	336
	$1,000, 1997	3 450	198	1 189	697	8 044	154	960	2 559
	1992	3 604	344	991	494	6 976	170	1 798	2 097
Average per farm	dollars, 1997	9 376	3 406	9 586	13 157	23 940	3 946	4 101	6 878
	1992	8 770	6 150	6 396	7 264	19 763	3 468	8 061	6 240
Farms with net losses	number, 1997	251	104	181	83	254	92	124	493
	1992	196	78	128	59	209	62	132	462
	$1,000, 1997	795	484	744	255	2 039	277	589	1 746
	1992	1 042	176	226	256	924	185	359	2 074
Average per farm	dollars, 1997	3 168	4 657	4 111	3 072	8 026	3 012	4 748	3 543
	1992	5 315	2 255	1 768	4 335	4 421	2 976	2 722	4 490
GOVERNMENT PAYMENTS									
Total received	farms, 1997	112	22	40	31	84	1	94	94
	1992	109	14	47	29	115	6	78	102
	$1,000, 1997	156	38	63	30	268	(D)	94	148
	1992	180	26	37	56	138	17	83	152
Average per farm	dollars, 1997	1 397	1 725	1 583	967	3 191	(D)	1 005	1 570
	1992	1 649	1 856	786	1 924	1 198	2 824	1 064	1 492
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	17	1	8	4	7	–	4	13
	1992	12	3	6	2	6	1	2	8
	$1,000, 1997	14	(D)	9	2	14	–	2	24
	1992	20	2	4	(D)	3	(D)	(D)	7
Average per farm	dollars, 1997	832	(D)	1 112	562	2 071	–	530	1 882
	1992	1 663	644	620	(D)	490	(D)	(D)	877
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	93	34	84	34	169	33	104	181
	1992	128	26	71	32	139	18	55	94
	$1,000, 1997	251	108	216	70	699	60	167	332
	1992	577	45	103	66	948	60	252	349
Average per farm	dollars, 1997	2 700	3 180	2 575	2 047	4 138	1 821	1 610	1 835
	1992	4 505	1 715	1 450	2 077	6 823	3 307	4 587	3 712
Customwork and other agricultural services	farms, 1997	33	7	16	15	30	10	12	51
	1992	38	8	24	10	57	6	23	10
	$1,000, 1997	64	(D)	33	12	101	12	8	74
	1992	318	8	29	22	693	14	21	9
Rental of farmland	farms, 1997	34	2	35	1	35	8	47	19
	1992	55	5	13	16	36	3	10	27
	$1,000, 1997	124	(D)	101	(D)	35	5	46	5
	1992	48	1	4	36	94	(D)	47	21
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	21	15	23	4	32	15	23	52
	1992	26	8	21	3	24	8	22	42
	$1,000, 1997	47	50	82	52	512	42	110	209
	1992	30	30	66	5	137	35	176	274
Other farm-related income sources	farms, 1997	11	18	11	14	108	9	23	126
	1992	22	6	13	14	56	4	15	34
	$1,000, 1997	17	50	(Z)	(D)	50	2	4	44
	1992	181	6	4	4	25	(D)	8	44
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	19	23	27	9	20	7	13	50
	1992	21	20	11	9	11	9	8	45
	$1,000, 1997	261	41	25	8	64	9	32	121
	1992	62	36	29	13	13	33	10	97
Average per farm	dollars, 1997	13 714	1 782	908	880	3 224	1 245	2 426	2 414
	1992	2 952	1 801	2 680	1 477	1 176	3 691	1 285	2 146
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	8	–	–	1	1	–	1	1
	1992	5	–	–	–	2	–	–	1
	$1,000, 1997	22	–	–	(D)	(D)	–	(D)	(D)
	1992	(D)	–	–	–	(D)	–	–	(D)
Corn	farms, 1997	7	–	–	1	1	–	1	1
	1992	5	–	–	–	1	–	–	–
	$1,000, 1997	21	–	–	(D)	(D)	–	(D)	(D)
	1992	(D)	–	–	–	(D)	–	–	–
Wheat	farms, 1997	3	–	–	–	–	–	1	–
	1992	1	–	–	–	–	–	–	–
	$1,000, 1997	(D)	–	–	–	–	–	(D)	–
	1992	(D)	–	–	–	–	–	–	–
Soybeans	farms, 1997	–	–	–	–	–	–	–	–
	1992	1	–	–	–	1	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	(D)	–	–	–	(D)	–	–	–

See footnotes at end of table.

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

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

Item		Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	455	261	398	352	455	316	278	191
	1992	443	237	362	308	437	326	256	169
	$1,000, 1997	973	–144	1 444	–347	8	93	1 169	88
	1992	215	–98	171	402	–10	638	1 213	239
Average per farm	dollars, 1997	2 138	–553	3 629	–985	17	295	4 206	460
	1992	485	–414	472	1 304	–24	1 956	4 739	1 414
Farms with net gains[2]	number, 1997	206	99	242	127	193	160	119	107
	1992	227	105	154	152	233	168	158	102
	$1,000, 1997	1 978	528	1 970	486	606	1 016	1 561	324
	1992	870	435	911	915	725	1 016	1 516	421
Average per farm	dollars, 1997	9 602	5 337	8 140	3 827	3 142	6 349	13 114	3 026
	1992	3 831	4 139	5 916	6 022	3 113	6 048	9 596	4 132
Farms with net losses	number, 1997	249	162	156	225	262	156	159	84
	1992	216	132	208	156	204	158	98	67
	$1,000, 1997	1 005	673	526	833	599	923	391	236
	1992	655	533	740	514	736	378	303	182
Average per farm	dollars, 1997	4 037	4 153	3 370	3 700	2 285	5 914	2 460	2 808
	1992	3 033	4 035	3 559	3 293	3 607	2 395	3 093	2 723
GOVERNMENT PAYMENTS									
Total received	farms, 1997	32	22	53	14	24	19	12	19
	1992	22	44	61	42	41	55	22	13
	$1,000, 1997	51	11	73	10	5	42	17	16
	1992	63	23	78	27	51	43	20	6
Average per farm	dollars, 1997	1 595	490	1 373	733	219	2 196	1 392	827
	1992	2 844	534	1 273	654	1 233	783	925	477
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	3	2	6	4	2	3	3	3
	1992	2	7	–	3	2	7	1	–
	$1,000, 1997	(D)	(D)	4	5	(D)	22	4	6
	1992	(D)	3	–	(D)	(D)	5	(D)	–
Average per farm	dollars, 1997	(D)	(D)	602	1 359	(D)	7 358	1 408	2 050
	1992	(D)	431	–	(D)	(D)	669	(D)	–
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	55	30	78	43	27	37	44	45
	1992	54	46	27	47	83	26	44	27
	$1,000, 1997	273	37	213	62	98	91	440	108
	1992	101	61	335	39	90	104	144	151
Average per farm	dollars, 1997	4 969	1 232	2 733	1 445	3 637	2 464	10 007	2 407
	1992	1 866	1 334	12 426	823	1 086	3 997	3 270	5 609
Customwork and other agricultural services	farms, 1997	32	–	1	14	4	11	10	6
	1992	21	12	12	31	23	17	6	9
	$1,000, 1997	166	–	(D)	7	16	2	352	1
	1992	66	4	190	16	16	86	(Z)	39
Rental of farmland	farms, 1997	8	4	44	17	4	6	5	8
	1992	20	24	10	8	17	5	14	6
	$1,000, 1997	(D)	8	77	6	2	18	10	10
	1992	15	27	(D)	10	8	(D)	16	(D)
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	14	11	12	12	19	11	13	12
	1992	13	–	7	16	25	8	24	11
	$1,000, 1997	106	28	131	48	80	70	75	69
	1992	19	–	(D)	14	64	13	128	99
Other farm-related income sources	farms, 1997	1	15	36	7	–	11	17	26
	1992	–	20	7	–	24	2	–	1
	$1,000, 1997	(D)	(Z)	(D)	1	–	1	3	28
	1992	–	30	7	–	1	(D)	–	(D)
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	27	17	17	17	30	17	18	10
	1992	17	9	19	16	11	18	16	7
	$1,000, 1997	64	22	37	12	64	18	34	26
	1992	92	37	8	23	13	15	23	13
Average per farm	dollars, 1997	2 376	1 310	2 168	726	2 126	1 041	1 908	2 587
	1992	5 417	4 079	434	1 414	1 169	853	1 447	1 819
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	1	–	1	–	–	–	–	–
	1992	7	1	1	–	–	–	–	1
	$1,000, 1997	(D)	–	(D)	–	–	–	–	–
	1992	14	(D)	(D)	–	–	–	–	(D)
Corn	farms, 1997	1	–	1	–	–	–	–	–
	1992	2	1	1	–	–	–	–	–
	$1,000, 1997	(D)	–	(D)	–	–	–	–	–
	1992	(D)	(D)	(D)	–	–	–	–	–
Wheat	farms, 1997	–	–	–	–	–	–	–	–
	1992	1	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	(D)	–	–	–	–	–	–	–
Soybeans	farms, 1997	–	–	1	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	(D)	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–

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		Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	233	401	151	74	259	199	519	31
	1992	238	407	172	93	199	195	467	58
	$1,000, 1997	–163	–355	140	5	–191	308	–13	92
	1992	–2	483	286	–52	267	330	114	63
Average per farm	dollars, 1997	–700	–886	924	71	–737	1 549	–26	2 962
	1992	–10	1 187	1 664	–560	1 342	1 695	243	1 083
Farms with net gains[2]	number, 1997	83	118	59	31	105	101	204	14
	1992	106	176	83	28	88	76	155	22
	$1,000, 1997	209	464	445	74	203	595	1 054	121
	1992	350	964	507	58	498	540	909	118
Average per farm	dollars, 1997	2 515	3 929	7 548	2 385	1 934	5 895	5 166	8 659
	1992	3 306	5 476	6 110	2 060	5 656	7 108	5 867	5 357
Farms with net losses	number, 1997	150	283	92	43	154	98	315	17
	1992	132	231	89	65	111	119	312	36
	$1,000, 1997	372	819	306	69	394	287	1 067	29
	1992	353	481	221	110	231	210	796	55
Average per farm	dollars, 1997	2 478	2 893	3 324	1 598	2 559	2 930	3 388	1 729
	1992	2 674	2 082	2 481	1 689	2 077	1 763	2 551	1 529
GOVERNMENT PAYMENTS									
Total received	farms, 1997	17	20	10	5	13	12	22	4
	1992	19	34	12	16	22	13	28	5
	$1,000, 1997	26	22	8	2	12	14	12	2
	1992	15	28	13	9	17	11	24	9
Average per farm	dollars, 1997	1 553	1 100	843	477	912	1 164	542	473
	1992	780	816	1 069	533	792	813	872	1 703
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	2	–	1	–	4	1	2	–
	1992	2	5	3	2	3	–	3	–
	$1,000, 1997	(D)	–	(D)	–	(D)	(D)	(D)	–
	1992	(D)	10	(D)	(D)	3	–	2	–
Average per farm	dollars, 1997	(D)	–	(D)	–	(D)	(D)	(D)	–
	1992	(D)	1 935	(D)	(D)	840	–	575	–
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1997	52	99	13	7	26	46	50	2
	1992	21	154	18	20	33	17	43	2
	$1,000, 1997	235	54	42	48	81	161	153	(D)
	1992	151	311	70	30	92	14	62	(D)
Average per farm	dollars, 1997	4 511	542	3 263	6 798	3 108	3 503	3 057	(D)
	1992	7 185	2 017	3 906	1 485	2 786	812	1 441	(D)
Customwork and other agricultural services	farms, 1997	9	23	–	1	10	16	12	–
	1992	14	18	6	6	19	6	17	2
	$1,000, 1997	89	33	–	(D)	6	35	30	–
	1992	83	57	28	6	7	7	21	(D)
Rental of farmland	farms, 1997	5	–	2	–	–	6	1	2
	1992	–	15	2	3	13	1	7	–
	$1,000, 1997	5	–	(D)	–	–	18	(D)	(D)
	1992	–	11	(D)	1	12	(D)	(D)	–
Sales of forest products, excluding Christmas trees and maple products[3]	farms, 1997	18	2	9	4	10	18	26	–
	1992	7	38	8	8	13	9	18	–
	$1,000, 1997	136	(D)	34	47	73	106	118	–
	1992	68	231	20	16	73	(D)	38	–
Other farm-related income sources	farms, 1997	34	82	4	4	6	12	11	–
	1992	–	118	2	3	–	1	1	–
	$1,000, 1997	5	(D)	(D)	(D)	2	3	(D)	–
	1992	–	11	(D)	6	–	(D)	(D)	–
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1997	27	27	17	5	18	11	34	1
	1992	20	18	18	7	9	9	30	–
	$1,000, 1997	58	22	23	8	74	7	72	(D)
	1992	64	10	16	11	5	7	64	–
Average per farm	dollars, 1997	2 140	823	1 325	1 655	4 089	673	2 125	(D)
	1992	3 213	541	906	1 506	509	744	2 124	–
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1997	1	1	–	1	–	–	–	–
	1992	1	–	1	–	–	1	–	–
	$1,000, 1997	(D)	(D)	–	(D)	–	–	–	–
	1992	(D)	–	(D)	–	–	(D)	–	–
Corn	farms, 1997	1	1	–	1	–	–	–	–
	1992	1	–	1	–	–	–	–	–
	$1,000, 1997	(D)	(D)	–	(D)	–	–	–	–
	1992	(D)	–	(D)	–	–	–	–	–
Wheat	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Soybeans	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–

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	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats ..... farms, 1997	4	–	–	–	–	–	–	–
1992	3	–	–	–	–	–	–	–
$1,000, 1997	(D)	–	–	–	–	–	–	–
1992	(D)	–	–	–	–	–	–	–
Cotton ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997	–	–	–	–	–	–	–	–
1992	1	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	(D)	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997	7	–	–	–	–	–	–	–
1992	28	3	1	–	–	–	1	–
$1,000, 1997	39	–	–	–	–	–	–	–
1992	50	(Z)	(D)	–	–	–	(D)	–

Item	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	2	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	(D)	–
Cotton ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	1	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	(D)	–	–	–	–	–

Item	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats ..... farms, 1997	–	–	–	1	–	–	–	–
1992	1	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	(D)	–	–	–	–
1992	(D)	–	–	–	–	–	–	–
Cotton ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	1	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	(D)	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997	–	–	–	–	–	–	5	–
1992	–	–	–	–	–	–	3	–
$1,000, 1997	–	–	–	–	–	–	(D)	–
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		McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
COMMODITY CREDIT CORPORATION LOANS—Con.									
Total—Con.									
Sorghum, barley, and oats	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Cotton	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4]	farms, 1997	–	–	–	2	–	–	–	–
	1992	–	–	–	8	2	–	–	–
	$1,000, 1997	–	–	–	(D)	–	–	–	–
	1992	–	–	–	(D)	(D)	–	–	–

Item		Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
COMMODITY CREDIT CORPORATION LOANS—Con.									
Total—Con.									
Sorghum, barley, and oats	farms, 1997	2	–	–	–	–	–	–	1
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	(D)	–	–	–	–	–	–	(D)
	1992	–	–	–	–	–	–	–	–
Cotton	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4]	farms, 1997	–	–	–	–	–	–	–	–
	1992	1	–	–	–	–	–	–	1
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	(D)	–	–	–	–	–	–	(D)

Item		Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
COMMODITY CREDIT CORPORATION LOANS—Con.									
Total—Con.									
Sorghum, barley, and oats	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Cotton	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4]	farms, 1997	–	–	–	–	–	–	–	–
	1992	5	–	–	–	–	–	–	1
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	8	–	–	–	–	–	–	(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		Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
COMMODITY CREDIT CORPORATION LOANS—Con.									
Total—Con.									
Sorghum, barley, and oats	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Cotton	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	$1,000, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4]	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	1	–	–
	$1,000, 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	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
Hired farm labor ..... farms..	4 513	161	122	1	71	16	60	42
workers..	13 607	462	969	(D)	256	40	154	108
$1,000 payroll..	24 160	258	3 781	(D)	80	144	230	36
Farms with—								
1 worker ..... farms..	1 331	81	31	1	9	6	13	10
workers..	1 331	81	31	(D)	9	(D)	(D)	10
2 workers ..... farms..	1 420	21	30	–	19	3	30	18
workers..	2 840	42	60	–	38	6	60	36
3 or 4 workers ..... farms..	1 165	29	18	–	30	6	15	8
workers..	3 928	100	70	–	98	21	52	28
5 to 9 workers ..... farms..	489	24	30	–	6	1	–	6
workers..	2 977	149	182	–	35	(D)	–	34
10 workers or more ..... farms..	108	6	13	–	7	–	2	–
workers..	2 531	90	626	–	76	–	(D)	–
Workers by days worked:								
150 days or more ..... farms..	1 241	34	36	–	13	4	8	11
workers..	2 422	44	222	–	15	7	28	11
Farms with—								
1 worker ..... farms..	941	26	10	–	11	2	6	11
workers..	941	26	10	–	(D)	(D)	(D)	11
2 workers ..... farms..	155	7	10	–	2	1	–	–
workers..	310	(D)	20	–	(D)	(D)	–	–
3 or 4 workers ..... farms..	80	1	4	–	–	1	–	–
workers..	273	(D)	12	–	–	(D)	–	–
5 to 9 workers ..... farms..	37	–	7	–	–	–	–	–
workers..	232	–	40	–	–	–	–	–
10 workers or more ..... farms..	28	–	5	–	–	–	2	–
workers..	666	–	140	–	–	–	(D)	–
Less than 150 days ..... farms..	4 253	160	115	1	71	15	60	42
workers..	11 185	418	747	(D)	241	33	126	97
Farms with—								
1 worker ..... farms..	1 695	92	33	1	18	6	19	19
workers..	1 695	92	33	(D)	18	(D)	(D)	19
2 workers ..... farms..	1 050	10	26	–	13	4	25	9
workers..	2 100	20	52	–	26	8	50	18
3 or 4 workers ..... farms..	1 017	29	25	–	28	4	15	8
workers..	3 355	87	95	–	91	12	52	26
5 to 9 workers ..... farms..	413	23	20	–	5	1	1	6
workers..	2 442	129	118	–	30	(D)	(D)	34
10 workers or more ..... farms..	78	6	11	–	7	–	–	–
workers..	1 593	90	449	–	76	–	–	–
Reported only workers working 150 days or more ..... farms..	260	1	7	–	–	1	–	–
workers..	464	(D)	23	–	–	(D)	–	–
$1,000 payroll..	4 919	(D)	262	–	–	(D)	–	–
Reported only workers working less than 150 days ..... farms..	3 272	127	86	1	58	12	52	31
workers..	8 191	323	267	(D)	223	25	113	82
$1,000 payroll..	3 761	130	179	(D)	57	(D)	(D)	18
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	981	33	29	–	13	3	8	11
150 days or more..	1 958	(D)	199	–	15	(D)	28	11
less than 150 days..	2 994	95	480	–	18	8	13	15
$1,000 payroll..	15 479	(D)	3 340	–	23	70	(D)	18

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	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
Hired farm labor ..... farms..	29	95	56	61	88	225	150	15
workers..	99	203	190	195	246	727	381	83
$1,000 payroll..	27	62	156	56	763	1 302	663	61
Farms with—								
1 worker ..... farms..	9	42	5	19	48	73	73	4
workers..	9	42	5	19	48	73	73	(D)
2 workers ..... farms..	4	29	15	13	12	61	33	3
workers..	(D)	58	30	26	24	122	66	6
3 or 4 workers ..... farms..	9	18	18	18	21	70	24	4
workers..	31	59	59	69	70	243	81	14
5 to 9 workers ..... farms..	5	5	18	7	3	17	17	1
workers..	31	(D)	96	41	19	99	98	(D)
10 workers or more ..... farms..	2	1	–	4	4	4	3	3
workers..	(D)	(D)	–	40	85	190	63	51
Workers by days worked:								
150 days or more ..... farms..	9	10	15	18	30	59	49	3
workers..	12	10	16	18	92	225	75	4
Farms with—								
1 worker ..... farms..	8	10	14	18	18	38	44	2
workers..	(D)	10	(D)	18	18	38	44	(D)
2 workers ..... farms..	–	–	1	–	6	9	2	1
workers..	–	–	(D)	–	12	18	(D)	(D)
3 or 4 workers ..... farms..	1	–	–	–	3	7	–	–
workers..	(D)	–	–	–	9	23	–	–
5 to 9 workers ..... farms..	–	–	–	–	2	2	2	–
workers..	–	–	–	–	(D)	(D)	(D)	–
10 workers or more ..... farms..	–	–	–	–	1	3	1	–
workers..	–	–	–	–	(D)	(D)	(D)	–
Less than 150 days ..... farms..	27	90	56	61	77	214	130	14
workers..	87	193	174	177	154	502	306	79
Farms with—								
1 worker ..... farms..	10	42	8	25	52	102	74	3
workers..	10	42	8	25	52	102	74	(D)
2 workers ..... farms..	2	24	18	7	4	37	16	3
workers..	(D)	48	36	14	(D)	(D)	(D)	6
3 or 4 workers ..... farms..	9	18	17	18	19	60	22	4
workers..	30	59	61	57	63	208	72	13
5 to 9 workers ..... farms..	4	5	13	7	1	14	16	1
workers..	23	(D)	69	41	(D)	75	88	(D)
10 workers or more ..... farms..	2	1	–	4	1	1	2	3
workers..	(D)	(D)	–	40	(D)	(D)	(D)	49
Reported only workers working 150 days or more ..... farms..	2	5	–	–	11	11	20	1
workers..	(D)	5	–	–	16	21	21	(D)
$1,000 payroll..	(D)	6	–	–	118	222	124	(D)
Reported only workers working less than 150 days ..... farms..	20	85	41	43	58	166	101	12
workers..	71	188	133	135	97	370	226	58
$1,000 payroll..	11	51	(D)	53	157	360	148	19
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	7	5	15	18	19	48	29	2
150 days or more..	(D)	5	16	18	76	204	54	(D)
less than 150 days..	16	5	41	42	57	132	80	(D)
$1,000 payroll..	(D)	4	(D)	4	488	720	391	(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	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
Hired farm labor ..... farms..	190	160	138	131	45	137	61	4
workers..	658	414	394	571	116	330	151	(D)
$1,000 payroll..	3 369	257	114	2 336	250	167	40	23
Farms with—								
1 worker ..... farms..	58	28	27	51	8	34	30	3
workers..	58	28	27	51	8	(D)	30	(D)
2 workers ..... farms..	33	71	34	29	20	72	11	–
workers..	66	142	68	58	40	144	(D)	–
3 or 4 workers ..... farms..	52	51	64	34	14	23	11	1
workers..	173	165	216	111	44	74	41	(D)
5 to 9 workers ..... farms..	39	10	13	9	2	6	8	–
workers..	221	79	83	59	(D)	46	48	–
10 workers or more ..... farms..	8	–	–	8	1	2	1	–
workers..	140	–	–	292	(D)	(D)	(D)	–
Workers by days worked:								
150 days or more ..... farms..	82	63	18	55	5	19	2	1
workers..	231	68	18	144	16	20	(D)	(D)
Farms with—								
1 worker ..... farms..	39	62	18	25	4	18	2	1
workers..	39	(D)	18	25	(D)	(D)	(D)	(D)
2 workers ..... farms..	24	–	–	11	–	1	–	–
workers..	48	–	–	(D)	–	(D)	–	–
3 or 4 workers ..... farms..	11	–	–	10	–	–	–	–
workers..	39	–	–	35	–	–	–	–
5 to 9 workers ..... farms..	3	1	–	8	–	–	–	–
workers..	17	(D)	–	46	–	–	–	–
10 workers or more ..... farms..	5	–	–	1	1	–	–	–
workers..	88	–	–	(D)	(D)	–	–	–
Less than 150 days ..... farms..	169	159	136	110	45	131	61	3
workers..	427	346	376	427	100	310	(D)	5
Farms with—								
1 worker ..... farms..	80	74	30	57	8	40	32	2
workers..	80	74	30	57	(D)	(D)	32	(D)
2 workers ..... farms..	24	37	35	24	23	60	9	–
workers..	(D)	74	70	48	46	120	18	–
3 or 4 workers ..... farms..	38	39	58	20	12	23	11	1
workers..	123	129	193	67	36	74	41	(D)
5 to 9 workers ..... farms..	25	9	13	3	2	6	8	–
workers..	139	69	83	21	(D)	46	48	–
10 workers or more ..... farms..	2	–	–	6	–	2	1	–
workers..	(D)	–	–	234	–	(D)	(D)	–
Reported only workers working 150 days or more ..... farms..	21	1	2	21	–	6	–	1
workers..	75	(D)	(D)	37	–	7	–	(D)
$1,000 payroll..	1 576	(D)	(D)	612	–	38	–	(D)
Reported only workers working less than 150 days ..... farms..	108	97	120	76	40	118	59	3
workers..	270	265	344	148	88	269	147	5
$1,000 payroll..	320	(D)	78	131	(D)	89	(D)	(D)
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	61	62	16	34	5	13	2	–
150 days or more..	156	(D)	(D)	107	16	13	(D)	–
less than 150 days..	157	81	32	279	12	41	(D)	–
$1,000 payroll..	1 473	161	(D)	1 594	(D)	40	(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	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
Hired farm labor ..... farms..	3	63	130	138	84	91	–	119
workers..	13	158	306	638	213	236	–	326
$1,000 payroll..	(D)	200	114	2 046	80	346	–	190
Farms with—								
1 worker ..... farms..	–	7	17	20	42	25	–	27
workers..	–	(D)	17	20	(D)	(D)	–	27
2 workers ..... farms..	1	24	68	46	27	42	–	38
workers..	(D)	48	136	92	54	84	–	76
3 or 4 workers ..... farms..	1	31	45	36	1	9	–	36
workers..	(D)	97	153	125	(D)	28	–	125
5 to 9 workers ..... farms..	1	1	–	33	8	13	–	18
workers..	(D)	(D)	–	255	48	74	–	98
10 workers or more ..... farms..	–	–	–	3	6	2	–	–
workers..	–	–	–	146	66	(D)	–	–
Workers by days worked:								
150 days or more ..... farms..	1	11	36	45	7	19	–	50
workers..	(D)	12	43	142	7	29	–	50
Farms with—								
1 worker ..... farms..	–	10	29	17	7	13	–	50
workers..	–	(D)	29	17	7	13	–	50
2 workers ..... farms..	1	1	7	20	–	2	–	–
workers..	(D)	(D)	14	40	–	(D)	–	–
3 or 4 workers ..... farms..	–	–	–	5	–	4	–	–
workers..	–	–	–	17	–	(D)	–	–
5 to 9 workers ..... farms..	–	–	–	–	–	–	–	–
workers..	–	–	–	–	–	–	–	–
10 workers or more ..... farms..	–	–	–	3	–	–	–	–
workers..	–	–	–	68	–	–	–	–
Less than 150 days ..... farms..	3	63	125	115	84	87	–	111
workers..	(D)	146	263	496	206	207	–	276
Farms with—								
1 worker ..... farms..	–	16	35	22	49	33	–	40
workers..	–	(D)	35	(D)	49	33	–	40
2 workers ..... farms..	1	17	52	27	20	32	–	21
workers..	(D)	34	104	54	(D)	64	–	42
3 or 4 workers ..... farms..	1	29	38	33	1	8	–	32
workers..	(D)	91	124	113	(D)	(D)	–	97
5 to 9 workers ..... farms..	1	1	–	31	8	13	–	18
workers..	(D)	(D)	–	236	48	75	–	97
10 workers or more ..... farms..	–	–	–	2	6	1	–	–
workers..	–	–	–	(D)	66	(D)	–	–
Reported only workers working 150 days or more ..... farms..	–	–	5	23	–	4	–	8
workers..	–	–	10	48	–	7	–	8
$1,000 payroll..	–	–	21	371	–	33	–	22
Reported only workers working less than 150 days ..... farms..	2	52	94	93	77	72	–	69
workers..	(D)	130	213	343	199	167	–	194
$1,000 payroll..	(D)	35	61	130	80	48	–	75
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	1	11	31	22	7	15	–	42
150 days or more..	(D)	12	33	94	7	22	–	42
less than 150 days..	(D)	16	50	153	7	40	–	82
$1,000 payroll..	(D)	165	33	1 545	(Z)	266	–	93

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	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
Hired farm labor ..... farms..	199	26	68	27	159	21	98	179
workers..	478	98	225	36	426	60	190	403
$1,000 payroll..	946	196	375	69	957	67	192	958
Farms with—								
1 worker ..... farms..	48	9	11	18	46	2	39	47
workers..	(D)	9	11	18	46	(D)	(D)	47
2 workers ..... farms..	101	2	13	9	47	8	43	87
workers..	202	(D)	26	18	94	(D)	86	174
3 or 4 workers ..... farms..	22	7	22	–	46	8	15	38
workers..	71	25	66	–	151	24	59	123
5 to 9 workers ..... farms..	26	7	22	–	17	3	1	5
workers..	137	38	122	–	99	18	(D)	(D)
10 workers or more ..... farms..	2	1	–	–	3	–	–	2
workers..	(D)	(D)	–	–	36	–	–	(D)
Workers by days worked:								
150 days or more ..... farms..	42	11	25	2	71	11	15	57
workers..	69	15	27	(D)	101	12	20	96
Farms with—								
1 worker ..... farms..	28	9	24	1	49	10	12	48
workers..	28	(D)	(D)	(D)	49	(D)	12	48
2 workers ..... farms..	6	1	–	1	19	1	2	2
workers..	(D)	(D)	–	(D)	38	(D)	(D)	(D)
3 or 4 workers ..... farms..	7	1	1	–	2	–	1	3
workers..	21	(D)	(D)	–	(D)	–	(D)	9
5 to 9 workers ..... farms..	1	–	–	–	1	–	–	3
workers..	(D)	–	–	–	(D)	–	–	19
10 workers or more ..... farms..	–	–	–	–	–	–	–	1
workers..	–	–	–	–	–	–	–	(D)
Less than 150 days ..... farms..	186	24	67	26	138	21	94	158
workers..	409	83	198	(D)	325	48	170	307
Farms with—								
1 worker ..... farms..	62	9	24	19	62	8	46	50
workers..	62	9	24	19	62	(D)	(D)	50
2 workers ..... farms..	85	4	6	7	22	8	34	76
workers..	170	(D)	12	(D)	(D)	16	68	152
3 or 4 workers ..... farms..	15	6	15	–	39	2	13	29
workers..	(D)	21	45	–	130	(D)	50	88
5 to 9 workers ..... farms..	22	4	22	–	14	3	1	3
workers..	110	23	117	–	79	18	(D)	17
10 workers or more ..... farms..	2	1	–	–	1	–	–	–
workers..	(D)	(D)	–	–	(D)	–	–	–
Reported only workers working 150 days or more ..... farms..	13	2	1	1	21	–	4	21
workers..	22	(D)	(D)	(D)	27	–	9	43
$1,000 payroll..	212	(D)	(D)	(D)	232	–	79	335
Reported only workers working less than 150 days ..... farms..	157	15	43	25	88	10	83	122
workers..	366	56	148	32	211	32	154	244
$1,000 payroll..	131	(D)	(D)	(D)	197	10	53	72
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	29	9	24	1	50	11	11	36
150 days or more..	47	(D)	(D)	(D)	74	12	11	53
less than 150 days..	43	27	50	(D)	114	16	16	63
$1,000 payroll..	603	35	320	(D)	528	57	60	551

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	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
Hired farm labor ..... farms..	115	58	113	91	125	53	63	42
workers..	348	186	282	191	348	185	221	82
$1,000 payroll..	564	107	497	50	101	252	504	50
Farms with—								
1 worker ..... farms..	38	14	34	23	40	16	25	22
workers..	(D)	(D)	34	(D)	40	16	(D)	22
2 workers ..... farms..	22	20	33	49	17	7	13	12
workers..	44	40	66	98	34	(D)	26	24
3 or 4 workers ..... farms..	44	15	40	18	50	19	19	4
workers..	140	59	134	65	165	65	71	13
5 to 9 workers ..... farms..	9	7	4	1	18	10	5	4
workers..	63	43	(D)	(D)	109	70	29	23
10 workers or more ..... farms..	2	2	2	–	–	1	1	–
workers..	(D)	(D)	(D)	–	–	(D)	(D)	–
Workers by days worked:								
150 days or more ..... farms..	24	20	28	31	23	10	17	5
workers..	64	26	42	31	35	20	82	5
Farms with—								
1 worker ..... farms..	12	19	24	31	19	8	14	5
workers..	(D)	(D)	24	31	19	(D)	14	5
2 workers ..... farms..	10	–	1	–	–	1	1	–
workers..	20	–	(D)	–	–	(D)	(D)	–
3 or 4 workers ..... farms..	–	–	1	–	4	–	–	–
workers..	–	–	(D)	–	16	–	–	–
5 to 9 workers ..... farms..	–	1	2	–	–	–	1	–
workers..	–	(D)	(D)	–	–	–	(D)	–
10 workers or more ..... farms..	2	–	–	–	–	1	1	–
workers..	(D)	–	–	–	–	(D)	(D)	–
Less than 150 days ..... farms..	115	56	112	86	121	52	63	42
workers..	284	160	240	160	313	165	139	77
Farms with—								
1 worker ..... farms..	51	21	41	44	40	17	30	26
workers..	51	(D)	41	(D)	40	(D)	30	26
2 workers ..... farms..	10	12	34	23	23	11	9	8
workers..	(D)	24	68	46	46	22	(D)	16
3 or 4 workers ..... farms..	43	15	34	18	44	13	19	4
workers..	137	50	109	65	147	46	61	13
5 to 9 workers ..... farms..	9	6	2	1	14	10	4	4
workers..	45	35	(D)	(D)	80	70	20	22
10 workers or more ..... farms..	2	2	1	–	–	1	1	–
workers..	(D)	(D)	(D)	–	–	(D)	(D)	–
Reported only workers working 150 days or more ..... farms..	–	2	1	5	4	1	–	–
workers..	–	(D)	(D)	5	4	(D)	–	–
$1,000 payroll..	–	(D)	(D)	18	20	(D)	–	–
Reported only workers working less than 150 days ..... farms..	91	38	85	60	102	43	46	37
workers..	195	120	177	134	259	139	91	68
$1,000 payroll..	86	23	(D)	29	67	32	107	(D)
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	24	18	27	26	19	9	17	5
150 days or more..	64	(D)	(D)	26	31	(D)	82	5
less than 150 days..	89	40	63	26	54	26	48	9
$1,000 payroll..	477	(D)	402	3	14	(D)	397	(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	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
Hired farm labor ..... farms..	47	130	34	15	38	51	69	6
workers..	172	318	103	34	100	195	262	20
$1,000 payroll..	60	391	66	5	27	293	269	1
Farms with—								
1 worker ..... farms..	–	44	15	4	6	16	12	1
workers..	–	44	15	(D)	(D)	16	12	(D)
2 workers ..... farms..	12	46	6	6	14	12	30	4
workers..	24	92	12	12	28	24	60	(D)
3 or 4 workers ..... farms..	22	22	6	4	16	16	15	–
workers..	71	74	18	13	54	57	53	–
5 to 9 workers ..... farms..	13	18	4	1	2	4	7	–
workers..	77	108	20	(D)	(D)	26	47	–
10 workers or more ..... farms..	–	–	3	–	–	3	5	1
workers..	–	–	38	–	–	72	90	(D)
Workers by days worked:								
150 days or more ..... farms..	15	45	11	4	7	16	36	2
workers..	15	72	29	4	8	38	42	(D)
Farms with—								
1 worker ..... farms..	15	36	5	4	6	12	35	2
workers..	15	36	(D)	4	(D)	12	(D)	(D)
2 workers ..... farms..	–	–	–	–	1	3	–	–
workers..	–	–	–	–	(D)	(D)	–	–
3 or 4 workers ..... farms..	–	9	4	–	–	–	–	–
workers..	–	36	12	–	–	–	–	–
5 to 9 workers ..... farms..	–	–	2	–	–	–	1	–
workers..	–	–	(D)	–	–	–	(D)	–
10 workers or more ..... farms..	–	–	–	–	–	1	–	–
workers..	–	–	–	–	–	(D)	–	–
Less than 150 days ..... farms..	47	107	33	14	37	50	63	6
workers..	157	246	74	30	92	157	220	(D)
Farms with—								
1 worker ..... farms..	7	33	19	5	6	26	25	2
workers..	7	33	19	(D)	(D)	26	25	(D)
2 workers ..... farms..	9	44	5	5	17	3	12	3
workers..	18	88	10	10	34	6	24	6
3 or 4 workers ..... farms..	18	21	5	3	12	14	15	–
workers..	59	71	15	10	40	51	46	–
5 to 9 workers ..... farms..	13	9	4	1	2	4	6	–
workers..	73	54	30	(D)	(D)	24	40	–
10 workers or more ..... farms..	–	–	–	–	–	3	5	1
workers..	–	–	–	–	–	50	85	(D)
Reported only workers working 150 days or more ..... farms..	–	23	1	1	1	1	6	–
workers..	–	23	(D)	(D)	(D)	(D)	12	–
$1,000 payroll..	–	107	(D)	(D)	(D)	(D)	85	–
Reported only workers working less than 150 days ..... farms..	32	85	23	11	31	35	33	4
workers..	118	214	39	26	78	87	96	7
$1,000 payroll..	42	77	(D)	3	18	19	13	(D)
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	15	22	10	3	6	15	30	2
150 days or more..	15	49	(D)	(D)	(D)	(D)	30	(D)
less than 150 days..	39	32	35	4	14	70	124	(D)
$1,000 payroll..	18	207	35	(D)	(D)	(D)	172	(D)

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	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	17 772	437	509	23	280	95	305	171
1992	17 020	430	473	36	292	80	327	162
Land in farms ..... acres, 1997	3 455 532	86 546	72 603	2 335	67 081	13 581	31 987	38 442
1992	3 267 188	76 080	73 430	2 531	73 407	12 175	35 587	34 919
Average size of farm ..... acres, 1997	194	198	143	102	240	143	105	225
1992	192	177	155	70	251	152	109	216
Estimated market value of land and buildings[1] .... farms, 1997	17 807	436	511	23	281	95	306	172
1992	17 022	430	473	36	293	80	327	163
$1,000, 1997	3 789 905	73 453	196 235	2 665	49 970	16 126	41 489	27 576
1992	2 810 132	47 273	138 864	3 253	26 923	7 132	28 563	14 652
Average per farm ..... dollars, 1997	212 832	168 471	384 021	115 860	177 830	169 746	135 584	160 327
1992	165 088	109 937	293 582	90 370	91 887	89 151	87 350	89 889
Average per acre ..... dollars, 1997	1 090	903	2 863	1 141	770	1 187	1 342	654
1992	849	636	2 201	1 285	393	586	838	429
1997 farms by value group:								
$1 to $39,999	2 123	42	44	4	41	11	72	30
$40,000 to $69,999	2 766	78	19	5	54	21	73	25
$70,000 to $99,999	2 458	65	33	–	37	18	62	28
$100,000 to $149,999	2 880	89	65	5	49	17	37	27
$150,000 to $199,999	2 119	55	64	5	31	7	21	26
$200,000 to $499,999	3 934	85	155	4	51	13	21	25
$500,000 to $999,999	1 059	19	105	–	13	5	20	9
$1,000,000 to $1,999,999	313	1	10	–	2	3	–	2
$2,000,000 to $4,999,999	136	2	15	–	3	–	–	–
$5,000,000 or more	19	–	1	–	–	–	–	–
Approximate land area ..... acres, 1997	15 415 401	218 118	205 552	321 934	328 648	56 866	180 232	179 607
Proportion in farms ..... percent, 1997	22.4	39.7	35.3	.7	20.4	23.9	17.7	21.4
1997 size of farm:								
1 to 9 acres ..... farms	727	6	39	1	3	4	17	1
acres	2 857	(D)	202	(D)	(D)	11	(D)	(D)
10 to 49 acres ..... farms	3 026	57	147	8	30	20	71	13
acres	90 049	1 862	3 951	246	879	565	2 031	(D)
50 to 69 acres ..... farms	1 650	38	61	2	25	7	49	18
acres	96 075	2 207	3 422	(D)	1 461	409	2 888	1 060
70 to 99 acres ..... farms	2 251	67	42	–	23	14	44	27
acres	188 465	5 661	3 553	–	1 998	1 237	3 670	2 267
100 to 139 acres ..... farms	2 529	68	49	5	45	12	60	27
acres	294 443	8 102	5 655	597	5 170	1 468	6 915	3 188
140 to 179 acres ..... farms	1 734	51	36	2	27	12	22	21
acres	273 065	8 112	5 720	(D)	4 244	1 870	3 428	3 290
180 to 219 acres ..... farms	1 280	36	36	4	31	10	14	9
acres	253 433	7 177	7 116	813	6 202	2 004	2 773	(D)
220 to 259 acres ..... farms	963	23	25	1	21	6	5	13
acres	228 924	(D)	5 996	(D)	(D)	1 408	(D)	3 034
260 to 499 acres ..... farms	2 279	57	54	–	44	6	19	29
acres	802 828	20 647	19 189	–	14 490	1 860	6 245	10 425
500 to 999 acres ..... farms	1 012	28	13	–	22	4	3	9
acres	679 820	19 119	8 550	–	14 464	2 749	1 830	5 748
1,000 to 1,999 acres ..... farms	248	5	7	–	8	–	1	3
acres	324 203	5 941	9 249	–	10 278	–	(D)	3 800
2,000 acres or more ..... farms	73	1	–	–	1	–	–	1
acres	221 370	(D)	–	–	(D)	–	–	(D)
1992 size of farm:								
1 to 9 acres ..... farms	737	12	41	3	2	5	23	3
acres	2 856	(D)	183	6	(D)	35	88	(D)
10 to 49 acres ..... farms	2 893	67	124	14	19	13	85	17
acres	85 480	2 142	3 277	386	(D)	392	2 562	540
50 to 69 acres ..... farms	1 580	38	48	3	28	5	55	18
acres	92 439	2 267	2 787	(D)	1 605	318	3 220	1 042
70 to 99 acres ..... farms	2 147	67	45	6	34	10	43	21
acres	179 704	5 517	3 802	516	2 821	879	3 578	1 741
100 to 139 acres ..... farms	2 407	59	51	6	37	13	42	22
acres	280 566	6 856	5 793	665	4 341	1 577	4 932	2 517
140 to 179 acres ..... farms	1 653	51	34	2	31	12	33	20
acres	260 500	8 124	5 389	(D)	4 924	1 853	5 117	3 170
180 to 219 acres ..... farms	1 271	41	38	–	29	7	15	10
acres	251 106	8 058	7 520	–	5 661	1 402	3 013	1 963
220 to 259 acres ..... farms	885	19	16	2	27	5	7	15
acres	210 394	4 522	3 793	(D)	6 469	1 228	1 639	3 556
260 to 499 acres ..... farms	2 194	49	51	–	56	6	20	23
acres	767 680	17 555	18 778	–	20 005	1 847	6 586	7 719
500 to 999 acres ..... farms	948	22	17	–	20	4	2	11
acres	629 271	13 491	11 250	–	12 258	2 644	(D)	8 488
1,000 to 1,999 acres ..... farms	242	4	8	–	6	–	1	1
acres	315 074	5 373	10 858	–	7 645	–	(D)	(D)
2,000 acres or more ..... farms	63	1	–	–	3	–	1	1
acres	192 118	(D)	–	–	7 200	–	(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	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	100	302	205	214	375	727	547	64
1992	91	261	170	220	355	705	547	75
Land in farms ..... acres, 1997	17 292	70 555	23 065	63 317	121 961	184 359	140 416	7 140
1992	14 868	59 184	20 455	52 748	106 325	179 736	135 577	7 710
Average size of farm ..... acres, 1997	173	234	113	296	325	254	257	112
1992	163	227	120	240	300	255	248	103
Estimated market value of land and buildings[1] .... farms, 1997	100	303	206	215	376	729	549	64
1992	91	261	170	220	354	706	548	75
$1,000, 1997	18 647	43 094	25 092	35 583	158 653	200 752	193 633	8 771
1992	12 942	32 042	16 829	24 581	87 383	145 755	127 157	9 947
Average per farm ..... dollars, 1997	186 472	142 225	121 807	165 504	421 949	275 381	352 702	137 046
1992	142 220	122 765	98 996	111 731	246 844	206 451	232 039	132 626
Average per acre ..... dollars, 1997	1 078	647	1 093	572	1 141	1 070	1 321	1 228
1992	870	584	864	370	772	839	897	1 290
1997 farms by value group:								
$1 to $39,999	12	9	26	19	16	79	26	12
$40,000 to $69,999	17	58	39	29	44	90	56	8
$70,000 to $99,999	14	55	22	43	52	71	45	10
$100,000 to $149,999	24	51	57	32	42	133	100	11
$150,000 to $199,999	6	54	32	49	11	61	70	10
$200,000 to $499,999	21	73	27	29	131	191	165	11
$500,000 to $999,999	5	3	3	12	31	74	30	1
$1,000,000 to $1,999,999	–	–	–	2	34	19	37	1
$2,000,000 to $4,999,999	1	–	–	–	14	10	19	–
$5,000,000 or more	–	–	–	–	1	1	1	–
Approximate land area ..... acres, 1997	219 152	205 092	424 941	217 645	305 433	653 644	410 738	53 149
Proportion in farms ..... percent, 1997	7.9	34.4	5.4	29.1	39.9	28.2	34.2	13.4
1997 size of farm:								
1 to 9 acres ..... farms	3	2	11	3	29	38	14	6
acres	16	(D)	(D)	(D)	87	134	42	21
10 to 49 acres ..... farms	4	29	42	8	38	129	105	18
acres	79	(D)	1 316	271	1 133	3 713	3 122	442
50 to 69 acres ..... farms	12	31	36	11	13	66	29	5
acres	663	1 793	2 077	638	740	3 775	1 707	290
70 to 99 acres ..... farms	15	29	35	21	20	67	56	14
acres	1 205	2 464	2 920	1 822	1 584	5 548	4 534	1 155
100 to 139 acres ..... farms	16	40	36	30	45	85	59	6
acres	1 857	4 673	4 231	3 465	5 179	9 626	6 795	679
140 to 179 acres ..... farms	15	35	16	25	42	73	45	9
acres	2 322	5 580	2 443	4 047	6 732	11 346	7 016	1 440
180 to 219 acres ..... farms	5	29	9	19	16	45	51	2
acres	961	5 645	1 790	3 815	3 209	8 797	10 143	(D)
220 to 259 acres ..... farms	9	16	4	14	19	33	26	1
acres	2 110	3 879	(D)	3 389	4 532	7 843	6 236	(D)
260 to 499 acres ..... farms	18	60	12	46	70	103	94	2
acres	6 191	21 870	4 057	16 404	24 981	35 251	33 779	(D)
500 to 999 acres ..... farms	3	25	3	32	63	59	53	–
acres	1 888	15 286	2 208	20 824	41 612	41 499	36 667	–
1,000 to 1,999 acres ..... farms	–	6	1	3	14	22	12	1
acres	–	8 420	(D)	3 551	18 897	30 117	17 646	(D)
2,000 acres or more ..... farms	–	–	–	2	6	7	3	–
acres	–	–	–	(D)	13 275	26 710	12 729	–
1992 size of farm:								
1 to 9 acres ..... farms	1	6	4	10	17	31	18	4
acres	(D)	(D)	14	(D)	48	112	(D)	24
10 to 49 acres ..... farms	13	30	36	20	58	128	92	25
acres	370	985	1 096	654	1 664	3 480	2 636	657
50 to 69 acres ..... farms	6	15	27	15	9	51	30	5
acres	345	871	1 535	874	541	2 962	1 718	300
70 to 99 acres ..... farms	20	24	31	24	31	74	48	14
acres	1 685	1 976	2 579	2 042	2 563	6 086	4 164	1 200
100 to 139 acres ..... farms	14	36	25	32	43	83	69	13
acres	1 613	4 212	2 907	3 793	4 969	9 514	8 180	1 469
140 to 179 acres ..... farms	10	32	16	24	29	71	43	6
acres	1 546	5 021	2 427	3 727	4 620	11 124	6 730	955
180 to 219 acres ..... farms	8	27	9	16	19	39	64	3
acres	1 585	5 334	1 748	3 229	3 795	7 625	12 628	(D)
220 to 259 acres ..... farms	6	17	7	12	22	41	27	1
acres	1 382	3 973	1 647	2 925	5 161	9 789	6 508	(D)
260 to 499 acres ..... farms	10	52	11	40	64	97	93	1
acres	3 663	17 392	3 906	14 743	22 067	33 685	33 571	(D)
500 to 999 acres ..... farms	2	16	4	23	45	61	45	3
acres	(D)	9 888	2 596	15 003	30 546	41 765	30 634	2 026
1,000 to 1,999 acres ..... farms	1	5	–	3	13	22	16	–
acres	(D)	6 508	–	3 718	17 605	29 182	21 436	–
2,000 acres or more ..... farms	–	1	–	1	5	7	2	–
acres	–	(D)	–	(D)	12 746	24 412	(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	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	467	601	730	357	154	364	214	10
1992	486	537	630	334	158	336	267	19
Land in farms ..... acres, 1997	142 940	103 181	116 677	72 978	19 362	79 427	27 435	(D)
1992	141 742	88 571	101 214	74 268	19 956	81 096	30 015	3 113
Average size of farm ..... acres, 1997	306	172	160	204	126	218	128	(D)
1992	292	165	161	222	126	241	112	164
Estimated market value of land and buildings[1] .... farms, 1997	468	603	732	358	156	366	216	10
1992	486	536	631	334	158	336	268	19
$1,000, 1997	198 144	95 369	111 093	256 259	33 373	75 997	22 054	2 431
1992	176 477	73 907	78 864	203 141	19 538	46 947	29 015	2 194
Average per farm ..... dollars, 1997	423 385	158 157	151 767	715 807	213 930	207 641	102 101	243 098
1992	363 121	137 886	124 982	608 207	123 661	139 723	108 263	115 482
Average per acre ..... dollars, 1997	1 195	1 062	855	3 722	1 527	890	825	1 789
1992	1 234	897	737	2 875	977	526	858	705
1997 farms by value group:								
$1 to $39,999	33	121	79	27	16	38	52	1
$40,000 to $69,999	25	89	100	6	14	48	55	–
$70,000 to $99,999	57	64	104	6	24	71	16	1
$100,000 to $149,999	64	90	141	20	30	62	43	2
$150,000 to $199,999	43	116	109	31	19	44	25	1
$200,000 to $499,999	115	99	174	127	38	71	24	3
$500,000 to $999,999	97	12	23	78	12	24	1	2
$1,000,000 to $1,999,999	19	10	2	33	3	8	–	–
$2,000,000 to $4,999,999	13	1	–	21	–	–	–	–
$5,000,000 or more	2	1	–	9	–	–	–	–
Approximate land area ..... acres, 1997	373 399	266 295	298 115	134 120	578 031	248 856	279 972	290 710
Proportion in farms ..... percent, 1997	38.3	38.7	39.1	54.4	3.3	31.9	9.8	(D)
1997 size of farm:								
1 to 9 acres ..... farms	33	29	17	36	15	12	17	1
acres	131	(D)	61	210	72	(D)	45	(D)
10 to 49 acres ..... farms	74	112	121	110	39	48	48	3
acres	2 081	3 509	3 696	2 720	1 104	1 422	1 436	110
50 to 69 acres ..... farms	33	47	54	19	12	22	26	1
acres	1 875	2 764	3 101	1 070	688	1 297	1 531	(D)
70 to 99 acres ..... farms	35	78	115	27	22	44	23	1
acres	2 920	6 486	9 668	2 221	1 903	3 716	1 875	(D)
100 to 139 acres ..... farms	43	105	121	31	13	54	44	–
acres	5 125	12 367	14 019	3 700	1 605	6 207	5 033	–
140 to 179 acres ..... farms	41	58	71	12	15	48	9	–
acres	6 444	9 259	10 978	1 855	2 339	7 696	1 490	–
180 to 219 acres ..... farms	30	46	69	23	13	20	10	2
acres	5 883	9 185	13 508	4 566	2 566	3 967	1 975	(D)
220 to 259 acres ..... farms	33	28	43	15	7	19	13	–
acres	7 777	(D)	10 162	3 569	1 631	4 483	3 089	–
260 to 499 acres ..... farms	71	62	90	47	15	60	17	2
acres	26 132	22 116	31 737	16 577	5 154	20 967	6 053	(D)
500 to 999 acres ..... farms	52	27	24	26	2	30	7	–
acres	36 675	18 311	14 168	19 021	(D)	18 918	4 908	–
1,000 to 1,999 acres ..... farms	11	8	5	8	1	5	–	–
acres	14 708	10 386	5 579	10 135	(D)	5 919	–	–
2,000 acres or more ..... farms	11	1	–	3	–	2	–	–
acres	33 189	(D)	–	7 334	–	(D)	–	–
1992 size of farm:								
1 to 9 acres ..... farms	44	16	18	23	8	10	44	2
acres	182	(D)	(D)	(D)	19	24	145	(D)
10 to 49 acres ..... farms	82	110	91	94	42	44	45	4
acres	2 406	3 174	2 832	2 332	1 319	1 258	1 420	132
50 to 69 acres ..... farms	33	66	50	16	17	26	38	4
acres	1 912	3 892	2 959	898	962	1 577	2 227	258
70 to 99 acres ..... farms	49	73	101	27	22	47	33	1
acres	4 110	6 018	8 501	2 183	1 842	3 982	2 765	(D)
100 to 139 acres ..... farms	53	71	103	32	20	52	39	2
acres	6 211	8 289	12 055	3 795	2 418	5 984	4 515	(D)
140 to 179 acres ..... farms	39	51	59	19	13	27	19	–
acres	6 239	8 122	9 230	2 980	2 037	4 286	2 990	–
180 to 219 acres ..... farms	21	24	65	25	6	18	15	3
acres	4 118	4 827	12 692	4 871	1 211	3 563	2 996	595
220 to 259 acres ..... farms	25	25	31	13	6	19	11	–
acres	5 920	5 929	7 310	3 041	1 430	4 602	2 626	–
260 to 499 acres ..... farms	63	75	89	45	21	51	20	2
acres	22 602	26 071	30 321	16 696	6 793	18 335	7 679	(D)
500 to 999 acres ..... farms	46	20	21	27	3	32	3	–
acres	31 570	13 533	13 250	19 516	1 925	21 947	2 652	–
1,000 to 1,999 acres ..... farms	21	5	2	12	–	7	–	1
acres	27 678	6 588	(D)	15 848	–	8 238	–	(D)
2,000 acres or more ..... farms	10	1	–	1	–	3	–	–
acres	28 794	(D)	–	(D)	–	7 300	–	–

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	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	7	317	536	742	409	343	5	430
1992	9	331	413	709	495	316	9	404
Land in farms ..... acres, 1997	488	39 350	78 061	120 561	53 450	79 655	(D)	58 074
1992	1 088	40 837	64 332	117 168	56 555	74 760	258	54 622
Average size of farm ..... acres, 1997	70	124	146	162	131	232	(D)	135
1992	121	123	156	165	114	237	29	135
Estimated market value of land and buildings[1] .... farms, 1997	7	317	535	745	411	344	5	429
1992	9	330	412	709	496	315	9	403
$1,000, 1997	680	46 928	61 568	133 266	55 743	66 313	111	75 543
1992	1 076	38 070	40 751	90 880	52 458	58 440	428	55 884
Average per farm ..... dollars, 1997	97 143	148 037	115 081	178 881	135 627	192 770	22 200	176 090
1992	119 575	115 363	98 911	128 181	105 762	185 525	47 556	138 671
Average per acre ..... dollars, 1997	1 393	1 297	777	1 120	883	926	925	1 141
1992	989	921	702	852	844	713	1 659	988
1997 farms by value group:								
$1 to $39,999	3	29	78	116	61	24	4	46
$40,000 to $69,999	1	58	119	125	74	55	–	95
$70,000 to $99,999	–	62	72	114	74	60	1	32
$100,000 to $149,999	1	65	130	121	88	58	–	47
$150,000 to $199,999	–	45	66	56	38	45	–	71
$200,000 to $499,999	2	38	67	182	53	84	–	104
$500,000 to $999,999	–	19	3	22	21	8	–	33
$1,000,000 to $1,999,999	–	1	–	7	2	9	–	1
$2,000,000 to $4,999,999	–	–	–	1	–	1	–	–
$5,000,000 or more	–	–	–	1	–	–	–	–
Approximate land area ..... acres, 1997	342 245	198 199	196 497	276 408	269 120	209 770	270 482	231 165
Proportion in farms ..... percent, 1997	.1	19.9	39.7	43.6	19.9	38.0	(Z)	25.1
1997 size of farm:								
1 to 9 acres ..... farms	2	10	10	51	16	12	2	14
acres	(D)	41	(D)	(D)	(D)	44	(D)	(D)
10 to 49 acres ..... farms	1	52	77	117	104	64	2	93
acres	(D)	1 688	2 549	3 302	2 868	1 766	(D)	2 937
50 to 69 acres ..... farms	–	63	54	90	57	17	–	49
acres	–	3 637	3 188	5 351	3 349	958	–	2 855
70 to 99 acres ..... farms	2	44	84	106	58	33	1	75
acres	(D)	3 660	7 111	8 988	4 880	2 745	(D)	6 331
100 to 139 acres ..... farms	–	43	98	108	52	47	–	58
acres	–	5 042	11 374	12 490	5 996	5 526	–	6 644
140 to 179 acres ..... farms	2	41	69	67	35	33	–	48
acres	(D)	6 422	10 898	10 315	5 411	5 292	–	7 603
180 to 219 acres ..... farms	–	29	39	54	17	26	–	31
acres	–	5 686	7 746	10 744	3 370	5 095	–	6 169
220 to 259 acres ..... farms	–	11	37	28	18	18	–	13
acres	–	2 601	8 784	(D)	4 227	4 314	–	(D)
260 to 499 acres ..... farms	–	19	60	83	38	55	–	37
acres	–	6 732	21 040	28 753	13 066	20 247	–	12 769
500 to 999 acres ..... farms	–	5	7	28	12	28	–	11
acres	–	3 841	(D)	18 944	8 023	19 199	–	7 592
1,000 to 1,999 acres ..... farms	–	–	1	9	2	10	–	–
acres	–	–	(D)	11 402	(D)	14 469	–	–
2,000 acres or more ..... farms	–	–	–	1	–	–	–	1
acres	–	–	–	(D)	–	–	–	(D)
1992 size of farm:								
1 to 9 acres ..... farms	1	16	7	56	35	12	3	12
acres	(D)	(D)	(D)	204	(D)	69	6	49
10 to 49 acres ..... farms	1	63	52	125	133	35	3	84
acres	(D)	2 004	1 751	3 652	3 637	1 018	(D)	2 404
50 to 69 acres ..... farms	–	48	35	84	60	26	1	39
acres	–	2 705	2 048	4 970	3 491	1 488	(D)	2 328
70 to 99 acres ..... farms	3	47	56	88	70	37	2	59
acres	232	3 872	4 676	7 398	5 837	3 131	(D)	5 033
100 to 139 acres ..... farms	1	58	74	78	75	35	–	71
acres	(D)	6 722	8 523	8 893	8 771	4 199	–	8 306
140 to 179 acres ..... farms	–	43	69	62	39	32	–	44
acres	–	6 880	10 651	9 724	6 069	5 146	–	6 971
180 to 219 acres ..... farms	1	12	37	53	20	23	–	36
acres	(D)	2 347	7 320	10 294	3 916	4 484	–	7 150
220 to 259 acres ..... farms	2	15	23	43	21	12	–	16
acres	(D)	3 581	5 367	10 193	4 966	2 855	–	3 811
260 to 499 acres ..... farms	–	23	49	80	25	71	–	31
acres	–	7 622	16 497	28 584	8 120	25 175	–	10 897
500 to 999 acres ..... farms	–	4	10	31	15	25	–	12
acres	–	2 542	6 360	21 672	9 249	16 212	–	7 673
1,000 to 1,999 acres ..... farms	–	2	1	9	2	8	–	–
acres	–	(D)	(D)	11 584	(D)	10 983	–	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–

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	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	617	161	304	136	590	132	357	866
1992	606	134	282	127	562	111	355	799
Land in farms ..... acres, 1997	138 688	28 180	39 658	21 113	175 319	21 339	128 965	151 697
1992	148 842	21 871	33 085	21 164	178 160	15 650	115 487	138 688
Average size of farm ..... acres, 1997	225	175	130	155	297	162	361	175
1992	246	163	117	167	317	141	325	174
Estimated market value of land and buildings[1] .... farms, 1997	619	162	305	136	590	131	358	865
1992	607	134	283	127	562	111	355	798
$1,000, 1997	128 646	46 117	53 182	18 966	210 253	15 023	103 363	145 819
1992	115 997	29 598	36 735	16 279	128 450	12 307	86 781	94 307
Average per farm ..... dollars, 1997	207 829	284 675	174 366	139 454	356 361	114 680	288 725	168 577
1992	191 100	220 879	129 806	128 182	228 558	110 878	244 453	118 179
Average per acre ..... dollars, 1997	1 049	1 433	1 586	882	1 134	740	844	987
1992	798	1 607	1 260	785	699	786	692	656
1997 farms by value group:								
$1 to $39,999	71	12	54	9	52	22	46	80
$40,000 to $69,999	117	9	42	27	38	34	23	178
$70,000 to $99,999	87	16	59	23	71	32	52	126
$100,000 to $149,999	83	23	52	30	63	9	43	162
$150,000 to $199,999	59	17	26	13	56	17	23	83
$200,000 to $499,999	150	62	55	33	178	12	112	196
$500,000 to $999,999	43	15	11	1	89	5	45	27
$1,000,000 to $1,999,999	6	8	1	–	36	–	9	11
$2,000,000 to $4,999,999	2	–	5	–	7	–	5	1
$5,000,000 or more	1	–	–	–	–	–	–	1
Approximate land area ..... acres, 1997	302 967	146 571	415 152	67 958	446 720	83 671	601 822	414 966
Proportion in farms ..... percent, 1997	45.8	19.2	9.6	31.1	39.2	25.5	21.4	36.6
1997 size of farm:								
1 to 9 acres ..... farms	23	6	14	4	42	2	13	31
acres	60	(D)	(D)	26	146	(D)	30	110
10 to 49 acres ..... farms	88	29	74	16	73	19	37	145
acres	2 628	899	2 250	422	2 169	(D)	1 156	4 364
50 to 69 acres ..... farms	50	14	33	14	30	13	17	73
acres	2 921	816	1 951	851	1 747	773	945	4 267
70 to 99 acres ..... farms	69	23	50	19	57	26	29	126
acres	5 752	1 930	4 114	1 611	4 856	2 092	2 524	10 579
100 to 139 acres ..... farms	84	25	39	30	50	25	24	138
acres	9 651	3 035	4 421	3 467	5 856	2 880	2 718	16 425
140 to 179 acres ..... farms	59	19	32	17	46	11	25	89
acres	9 304	2 949	4 877	2 791	7 388	1 747	4 064	13 901
180 to 219 acres ..... farms	52	11	15	12	38	8	35	65
acres	10 318	2 128	3 014	2 444	7 574	1 549	6 789	13 007
220 to 259 acres ..... farms	41	10	14	7	44	7	22	55
acres	9 838	2 419	3 338	1 629	10 419	1 655	5 268	13 122
260 to 499 acres ..... farms	90	16	24	12	108	13	89	105
acres	31 906	5 640	8 591	4 026	38 729	4 797	31 789	37 406
500 to 999 acres ..... farms	49	6	7	5	68	8	44	35
acres	31 407	3 670	4 885	3 846	46 210	5 214	31 221	23 111
1,000 to 1,999 acres ..... farms	8	1	2	–	30	–	13	2
acres	10 425	(D)	(D)	–	40 047	–	16 973	(D)
2,000 acres or more ..... farms	4	1	–	–	4	–	9	2
acres	14 478	(D)	–	–	10 178	–	25 488	(D)
1992 size of farm:								
1 to 9 acres ..... farms	22	5	10	2	19	2	9	20
acres	80	24	43	(D)	50	(D)	26	57
10 to 49 acres ..... farms	77	19	66	12	59	20	43	125
acres	2 344	531	1 908	463	1 781	573	1 453	3 787
50 to 69 acres ..... farms	53	15	41	10	29	18	18	74
acres	3 142	859	2 451	599	1 714	1 147	1 073	4 289
70 to 99 acres ..... farms	75	18	47	21	47	13	31	105
acres	6 285	1 446	3 943	1 816	3 952	1 052	2 653	8 850
100 to 139 acres ..... farms	82	22	32	26	56	25	32	124
acres	9 468	2 731	3 710	2 964	6 547	2 844	3 717	14 532
140 to 179 acres ..... farms	55	12	33	18	48	7	29	94
acres	8 636	1 878	5 070	2 915	7 834	1 089	4 706	15 029
180 to 219 acres ..... farms	38	6	11	12	44	7	30	71
acres	7 444	1 161	2 151	2 403	8 852	1 431	5 939	14 017
220 to 259 acres ..... farms	41	16	11	6	36	6	23	36
acres	9 724	3 734	2 674	1 411	8 514	1 378	5 516	8 596
260 to 499 acres ..... farms	91	13	28	16	117	11	81	106
acres	31 883	4 251	8 972	5 513	41 177	4 263	28 701	38 113
500 to 999 acres ..... farms	61	8	3	3	75	1	42	41
acres	38 889	5 256	2 163	2 071	50 338	(D)	29 649	25 326
1,000 to 1,999 acres ..... farms	7	–	–	1	28	1	12	1
acres	8 662	–	–	(D)	35 564	(D)	15 976	(D)
2,000 acres or more ..... farms	4	–	–	–	4	–	5	2
acres	22 285	–	–	–	11 837	–	16 078	(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	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	454	260	396	352	454	316	278	191
1992	443	237	362	308	437	325	256	169
Land in farms ..... acres, 1997	57 125	35 439	104 130	86 976	92 766	57 178	43 697	35 097
1992	55 827	32 633	104 194	70 960	82 154	57 717	41 830	32 093
Average size of farm ..... acres, 1997	126	136	263	247	204	181	157	184
1992	126	138	288	230	188	178	163	190
Estimated market value of land and buildings[1] .... farms, 1997	455	261	398	352	455	316	278	191
1992	443	237	362	308	437	326	256	169
$1,000, 1997	75 852	40 815	85 314	53 787	63 994	60 719	55 358	36 715
1992	49 728	34 790	85 656	36 431	45 064	51 745	32 042	31 172
Average per farm ..... dollars, 1997	166 707	156 380	214 356	152 804	140 647	192 150	199 129	192 228
1992	112 254	146 794	236 618	118 281	103 122	158 726	125 165	184 451
Average per acre ..... dollars, 1997	1 426	1 091	846	607	646	1 013	1 305	1 067
1992	897	1 092	823	486	534	824	772	982
1997 farms by value group:								
$1 to $39,999	63	34	61	34	70	38	40	36
$40,000 to $69,999	46	41	68	88	78	27	78	23
$70,000 to $99,999	73	42	45	51	74	38	19	31
$100,000 to $149,999	102	44	40	44	67	62	40	21
$150,000 to $199,999	59	47	34	54	65	46	36	20
$200,000 to $499,999	96	43	112	67	85	90	45	47
$500,000 to $999,999	14	8	23	12	14	13	13	7
$1,000,000 to $1,999,999	–	1	13	2	2	1	–	6
$2,000,000 to $4,999,999	2	1	2	–	–	1	7	–
$5,000,000 or more	–	–	–	–	–	–	–	–
Approximate land area ..... acres, 1997	221 602	388 464	665 470	290 268	309 520	231 157	110 586	268 092
Proportion in farms ..... percent, 1997	25.8	9.1	15.6	30.0	30.0	24.7	39.5	13.1
1997 size of farm:								
1 to 9 acres ..... farms	23	13	10	6	15	6	13	7
acres	91	(D)	36	(D)	(D)	(D)	(D)	8
10 to 49 acres ..... farms	89	75	65	25	40	54	69	31
acres	2 662	2 032	1 963	831	1 297	1 645	2 167	998
50 to 69 acres ..... farms	52	26	30	19	43	25	31	17
acres	3 113	1 487	1 722	1 145	2 541	1 436	1 884	969
70 to 99 acres ..... farms	76	36	46	39	56	52	39	23
acres	6 282	3 017	3 773	3 292	4 589	4 261	3 279	1 889
100 to 139 acres ..... farms	86	27	54	56	74	58	40	27
acres	9 944	3 062	6 212	6 627	8 553	6 904	4 597	3 264
140 to 179 acres ..... farms	47	20	32	50	42	27	21	31
acres	7 385	3 162	4 984	7 942	6 746	4 187	3 277	4 954
180 to 219 acres ..... farms	28	17	19	30	41	23	13	14
acres	5 440	3 393	3 660	6 056	8 143	4 590	2 625	2 745
220 to 259 acres ..... farms	24	17	20	27	32	24	9	7
acres	5 636	4 043	4 765	6 369	7 525	5 715	2 095	1 675
260 to 499 acres ..... farms	25	18	55	61	81	29	25	23
acres	8 560	6 590	19 719	20 864	29 048	10 511	8 118	8 673
500 to 999 acres ..... farms	2	9	48	28	25	14	16	6
acres	(D)	5 509	31 317	17 884	16 076	9 630	10 993	3 596
1,000 to 1,999 acres ..... farms	–	2	14	9	3	3	1	5
acres	–	(D)	17 479	11 040	4 013	(D)	(D)	6 326
2,000 acres or more ..... farms	2	–	3	2	2	1	1	–
acres	(D)	–	8 500	(D)	(D)	(D)	(D)	–
1992 size of farm:								
1 to 9 acres ..... farms	37	9	15	6	6	12	7	3
acres	(D)	(D)	59	(D)	24	42	(D)	4
10 to 49 acres ..... farms	86	70	37	25	43	41	71	31
acres	2 390	1 917	1 105	760	1 375	1 248	2 228	915
50 to 69 acres ..... farms	38	31	35	12	42	40	26	10
acres	2 226	1 781	2 048	696	2 458	2 313	1 564	580
70 to 99 acres ..... farms	65	36	46	31	53	50	36	24
acres	5 474	3 014	3 878	2 667	4 429	4 215	2 956	2 054
100 to 139 acres ..... farms	91	20	40	53	83	53	34	27
acres	10 858	2 354	4 658	6 224	9 641	6 100	3 916	3 151
140 to 179 acres ..... farms	40	17	26	41	38	31	19	14
acres	6 299	2 652	3 982	6 505	6 140	4 761	2 943	2 176
180 to 219 acres ..... farms	32	20	36	31	42	21	15	19
acres	6 269	3 944	7 094	6 207	8 318	4 143	3 032	3 743
220 to 259 acres ..... farms	27	8	22	25	27	17	11	8
acres	6 482	1 953	5 281	5 861	6 410	3 988	2 655	1 920
260 to 499 acres ..... farms	22	17	46	62	81	40	20	20
acres	7 377	5 397	17 072	21 246	28 270	14 058	7 257	7 336
500 to 999 acres ..... farms	3	4	42	15	19	17	13	10
acres	2 033	2 725	26 020	9 849	11 852	11 799	8 737	6 334
1,000 to 1,999 acres ..... farms	1	4	12	6	3	2	3	3
acres	(D)	4 650	16 116	8 171	3 237	(D)	4 075	3 880
2,000 acres or more ..... farms	1	1	5	1	–	1	1	–
acres	(D)	(D)	16 881	(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	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
FARMS AND LAND IN FARMS								
Farms ..... number, 1997	234	399	151	74	260	199	520	31
1992	238	407	172	93	199	195	468	58
Land in farms ..... acres, 1997	48 031	64 282	28 622	8 043	47 771	37 071	66 569	3 978
1992	47 366	58 678	28 622	9 335	37 130	35 836	59 846	5 693
Average size of farm ..... acres, 1997	205	161	190	109	184	186	128	128
1992	199	144	166	100	187	184	128	98
Estimated market value of land and buildings[1] .... farms, 1997	233	401	151	74	259	199	519	31
1992	238	407	172	93	199	195	467	58
$1,000, 1997	24 991	71 930	27 878	6 933	30 266	30 793	73 757	2 821
1992	22 429	69 930	19 143	8 070	18 570	23 703	64 116	5 722
Average per farm ..... dollars, 1997	107 256	179 377	184 620	93 691	116 857	154 737	142 114	91 007
1992	94 239	171 818	111 296	86 774	93 315	121 554	137 293	98 659
Average per acre ..... dollars, 1997	621	984	1 115	862	674	895	1 105	709
1992	481	1 076	746	901	467	497	1 022	1 005
1997 farms by value group:								
$1 to $39,999	35	18	4	18	47	27	70	11
$40,000 to $69,999	56	82	18	12	58	50	85	8
$70,000 to $99,999	51	67	22	16	54	27	65	4
$100,000 to $149,999	42	79	25	12	47	29	57	3
$150,000 to $199,999	19	42	27	8	26	26	104	1
$200,000 to $499,999	27	100	48	8	22	27	132	4
$500,000 to $999,999	2	7	6	–	2	11	6	–
$1,000,000 to $1,999,999	1	5	1	–	2	2	–	–
$2,000,000 to $4,999,999	–	1	–	–	1	–	–	–
$5,000,000 or more	–	–	–	–	–	–	–	–
Approximate land area ..... acres, 1997	164 847	227 062	323 714	355 929	229 915	149 128	235 107	320 578
Proportion in farms ..... percent, 1997	29.1	28.3	8.8	2.3	20.8	24.9	28.3	1.2
1997 size of farm:								
1 to 9 acres ..... farms	3	12	5	–	5	4	15	1
acres	(D)	(D)	(D)	–	(D)	16	(D)	(D)
10 to 49 acres ..... farms	29	83	22	21	24	26	97	11
acres	815	2 714	705	585	664	798	3 138	337
50 to 69 acres ..... farms	17	59	14	10	17	17	74	8
acres	1 007	3 359	795	601	998	994	4 296	470
70 to 99 acres ..... farms	28	51	22	13	43	24	80	2
acres	2 350	4 336	1 823	1 087	3 736	1 980	6 710	(D)
100 to 139 acres ..... farms	34	55	19	9	42	31	99	3
acres	4 038	6 528	2 282	1 034	4 913	3 497	11 439	368
140 to 179 acres ..... farms	28	33	22	5	40	23	35	–
acres	4 375	5 139	3 434	801	6 410	3 620	5 452	–
180 to 219 acres ..... farms	17	22	7	6	25	18	38	1
acres	3 402	4 287	1 397	1 186	4 885	3 626	7 442	(D)
220 to 259 acres ..... farms	23	15	7	4	14	13	27	1
acres	5 453	(D)	1 642	960	3 365	3 110	6 473	(D)
260 to 499 acres ..... farms	39	51	21	6	38	31	47	2
acres	13 632	17 361	7 215	1 789	12 323	10 810	15 901	(D)
500 to 999 acres ..... farms	14	11	10	–	10	12	7	2
acres	9 406	7 629	7 276	–	7 469	8 620	(D)	(D)
1,000 to 1,999 acres ..... farms	1	6	2	–	2	–	1	–
acres	(D)	7 215	(D)	–	(D)	–	(D)	–
2,000 acres or more ..... farms	1	1	–	–	–	–	–	–
acres	(D)	(D)	–	–	–	–	–	–
1992 size of farm:								
1 to 9 acres ..... farms	5	19	9	4	3	4	16	6
acres	18	69	(D)	20	(D)	(D)	92	30
10 to 49 acres ..... farms	24	83	23	24	17	21	108	19
acres	691	2 671	697	709	570	695	3 388	558
50 to 69 acres ..... farms	14	62	13	11	8	20	53	11
acres	852	3 570	790	630	471	1 167	3 014	663
70 to 99 acres ..... farms	31	45	27	18	40	27	50	4
acres	2 555	3 755	2 167	1 571	3 371	2 266	4 060	310
100 to 139 acres ..... farms	41	64	27	13	35	24	88	6
acres	4 918	7 400	3 220	1 395	4 056	2 849	10 264	725
140 to 179 acres ..... farms	31	34	27	8	27	30	41	3
acres	4 955	5 439	4 182	1 222	4 184	4 733	6 368	(D)
180 to 219 acres ..... farms	25	24	19	7	14	22	38	3
acres	4 940	4 802	3 821	1 363	2 807	4 372	7 516	597
220 to 259 acres ..... farms	11	10	2	–	20	9	26	1
acres	2 618	2 312	(D)	–	4 798	2 219	6 197	(D)
260 to 499 acres ..... farms	41	51	11	8	26	26	38	4
acres	13 795	17 042	3 625	2 425	8 948	9 233	12 662	1 350
500 to 999 acres ..... farms	12	12	14	–	7	11	10	1
acres	7 324	8 018	9 610	–	4 791	7 242	6 285	(D)
1,000 to 1,999 acres ..... farms	2	3	–	–	2	1	–	–
acres	(D)	3 600	–	–	(D)	(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	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997	16 509	422	473	23	258	91	283	163
1992	15 891	415	442	33	287	78	308	155
acres, 1997	1 336 723	38 874	46 917	357	24 056	6 758	10 294	11 868
1992	1 294 134	36 684	48 632	405	25 401	7 336	10 845	10 915
Harvested cropland ..... farms, 1997	15 086	403	428	23	241	88	251	153
1992	14 531	388	409	30	264	72	284	144
acres, 1997	621 632	16 788	31 819	129	9 517	3 262	3 920	4 581
1992	555 818	13 706	30 324	142	8 752	3 236	4 020	3 708
Cropland used only for pasture or grazing ..... farms, 1997	10 021	269	252	15	163	53	148	110
1992	9 795	283	246	12	195	45	137	110
acres, 1997	657 775	21 214	11 556	(D)	13 814	2 681	4 881	6 666
1992	661 609	21 767	14 150	172	15 661	2 777	5 247	6 821
Other cropland ..... farms, 1997	2 234	25	114	8	32	22	80	18
1992	2 615	39	131	11	27	28	93	20
acres, 1997	57 316	872	3 542	(D)	725	815	1 493	621
1992	76 707	1 211	4 158	91	988	1 323	1 578	386
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997	716	6	38	6	12	10	20	3
1992	845	11	51	2	6	4	29	4
acres, 1997	13 615	164	809	16	283	223	224	(D)
1992	21 516	423	1 118	(D)	186	(D)	160	42
Cropland on which all crops failed ..... farms, 1997	275	2	25	–	5	1	12	–
1992	295	1	19	–	4	1	11	2
acres, 1997	3 327	(D)	436	–	(D)	(D)	64	–
1992	3 351	(D)	265	–	(D)	(D)	31	(D)
Cropland in cultivated summer fallow ..... farms, 1997	172	2	5	1	1	3	14	1
1992	312	5	17	1	3	3	17	3
acres, 1997	2 498	(D)	233	(D)	(D)	(D)	36	(D)
1992	4 455	(D)	460	(D)	(D)	65	62	(D)
Cropland idle ..... farms, 1997	1 407	18	64	3	21	16	55	14
1992	1 607	23	79	10	18	27	64	12
acres, 1997	37 876	631	2 064	(D)	411	522	1 169	562
1992	47 385	744	2 315	79	760	1 213	1 325	298
Total woodland ..... farms, 1997	13 751	364	281	21	242	73	217	152
1992	13 178	338	263	29	249	56	238	133
acres, 1997	1 421 984	30 447	12 148	1 797	30 786	4 957	16 434	21 353
1992	1 324 282	25 795	13 073	1 880	30 934	3 263	16 867	19 438
Woodland pastured ..... farms, 1997	7 765	239	110	9	134	27	135	80
1992	7 886	222	101	15	141	25	172	76
acres, 1997	479 280	13 510	2 995	517	11 236	390	6 067	5 402
1992	480 043	11 241	3 789	907	11 042	1 035	7 838	6 291
Woodland not pastured ..... farms, 1997	9 817	237	205	19	170	62	146	109
1992	8 980	201	194	16	180	43	149	92
acres, 1997	942 704	16 937	9 153	1 280	19 550	4 567	10 367	15 951
1992	844 239	14 554	9 284	973	19 892	2 228	9 029	13 147
Other land ..... farms, 1997	12 791	313	372	14	201	74	230	111
1992	11 854	274	351	22	196	61	237	108
acres, 1997	696 825	17 225	13 538	181	12 239	1 866	5 259	5 221
1992	648 772	13 601	11 725	246	17 072	1 576	7 875	4 566
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997	5 521	135	120	2	80	25	80	43
1992	5 316	123	122	3	86	30	96	38
acres, 1997	529 069	13 683	9 679	(D)	8 016	911	3 076	3 956
1992	517 005	11 113	8 077	41	12 524	786	5 820	2 937
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997	11 166	275	344	13	177	70	206	95
1992	10 222	240	322	20	180	54	210	92
acres, 1997	167 756	3 542	3 859	(D)	4 223	955	2 183	1 265
1992	131 767	2 488	3 648	205	4 548	790	2 055	1 629
Pastureland, all types ..... farms, 1997	14 919	393	359	18	241	70	233	153
1992	14 560	388	348	20	263	68	248	141
acres, 1997	1 666 124	48 407	24 230	840	33 066	3 982	14 024	16 024
1992	1 658 657	44 121	26 016	1 120	39 227	4 598	18 905	16 049
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997	229	1	12	1	1	3	3	1
1992	222	3	6	–	2	1	3	5
acres, 1997	7 822	(D)	300	(D)	(D)	98	(D)	(D)
1992	4 501	107	88	–	(D)	(D)	57	37

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	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	95	287	193	205	323	664	504	63
1992..	88	249	168	202	306	633	515	69
acres, 1997..	5 362	27 184	9 772	24 735	33 574	62 392	49 803	3 446
1992..	6 340	20 729	9 972	18 654	33 719	55 389	52 194	3 976
Harvested cropland ..... farms, 1997..	84	262	176	184	300	564	459	56
1992..	75	231	156	184	289	558	474	66
acres, 1997..	2 005	8 401	4 639	7 588	14 730	26 124	25 121	1 879
1992..	1 515	6 530	4 200	6 153	13 081	23 738	23 724	2 429
Cropland used only for pasture or grazing ..... farms, 1997..	68	204	126	144	181	401	330	36
1992..	71	164	114	139	187	395	333	32
acres, 1997..	3 269	17 544	4 844	16 861	17 947	33 958	23 154	1 189
1992..	4 172	13 316	5 116	11 707	19 922	29 173	24 020	1 097
Other cropland ..... farms, 1997..	11	33	23	18	31	69	69	16
1992..	9	21	35	24	15	86	116	18
acres, 1997..	88	1 239	289	286	897	2 310	1 528	378
1992..	653	883	656	794	716	2 478	4 450	450
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	4	11	5	5	5	24	13	4
1992..	5	6	9	4	3	42	51	10
acres, 1997..	24	615	21	231	102	316	216	130
1992..	299	94	(D)	(D)	100	1 651	1 358	146
Cropland on which all crops failed ..... farms, 1997..	3	3	–	2	9	3	19	3
1992..	2	3	12	3	3	10	6	4
acres, 1997..	5	(D)	–	(D)	(D)	(D)	240	10
1992..	(D)	(D)	112	9	(D)	71	24	(D)
Cropland in cultivated summer fallow ..... farms, 1997..	–	1	3	2	3	5	3	–
1992..	–	1	1	1	2	10	14	2
acres, 1997..	–	(D)	4	(D)	(D)	(D)	13	–
1992..	–	(D)	(D)	(D)	(D)	158	404	(D)
Cropland idle ..... farms, 1997..	6	23	17	9	17	48	43	12
1992..	5	15	19	17	8	38	66	14
acres, 1997..	59	603	264	40	705	1 562	1 059	238
1992..	(D)	773	257	652	129	598	2 664	251
Total woodland ..... farms, 1997..	95	267	170	186	294	536	435	40
1992..	74	221	125	178	271	507	454	59
acres, 1997..	9 612	36 039	10 350	29 121	55 727	63 088	65 836	3 030
1992..	7 137	30 063	8 048	23 330	47 767	62 585	66 228	2 115
Woodland pastured ..... farms, 1997..	63	149	101	110	185	288	201	23
1992..	43	125	76	105	162	320	220	30
acres, 1997..	3 769	12 221	2 828	10 553	23 586	17 951	11 792	289
1992..	2 219	12 697	3 135	8 276	19 067	23 657	14 659	589
Woodland not pastured ..... farms, 1997..	74	192	136	132	204	360	350	28
1992..	49	152	90	134	175	317	367	42
acres, 1997..	5 843	23 818	7 522	18 568	32 141	45 137	54 044	2 741
1992..	4 918	17 366	4 913	15 054	28 700	38 928	51 569	1 526
Other land ..... farms, 1997..	64	180	144	152	296	533	380	42
1992..	54	158	109	143	262	514	377	63
acres, 1997..	2 318	7 332	2 943	9 461	32 660	58 879	24 777	664
1992..	1 391	8 392	2 435	10 764	24 839	61 762	17 155	1 619
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	23	65	43	68	159	284	160	17
1992..	20	75	44	62	145	286	140	28
acres, 1997..	1 857	5 688	2 026	7 246	27 063	51 425	19 777	388
1992..	1 057	7 145	1 830	8 835	20 856	57 067	12 888	1 219
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	56	166	131	133	254	445	335	38
1992..	48	127	93	122	208	420	342	54
acres, 1997..	461	1 644	917	2 215	5 597	7 454	5 000	276
1992..	334	1 247	605	1 929	3 983	4 695	4 267	400
Pastureland, all types ..... farms, 1997..	88	266	166	196	315	623	450	48
1992..	80	226	150	189	317	624	450	61
acres, 1997..	8 895	35 453	9 698	34 660	68 596	103 334	54 723	1 866
1992..	7 448	33 158	10 081	28 818	59 845	109 897	51 567	2 905
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	–	3	6	3	7	10	10	–
1992..	–	–	3	4	2	17	15	–
acres, 1997..	–	6	39	(D)	628	959	363	–
1992..	–	–	3	5	(D)	264	217	–

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	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	408	562	700	323	134	339	212	10
1992..	404	495	592	300	131	318	261	18
acres, 1997..	42 564	48 282	48 010	55 634	6 300	33 439	8 501	(D)
1992..	45 815	42 558	45 970	56 180	5 872	39 186	8 807	266
Harvested cropland ..... farms, 1997..	351	518	643	274	111	323	195	8
1992..	360	457	543	259	107	299	251	15
acres, 1997..	20 889	19 215	18 700	39 536	2 158	12 476	2 229	103
1992..	20 900	14 597	17 231	37 226	1 727	11 804	2 460	137
Cropland used only for pasture or grazing ..... farms, 1997..	252	360	410	197	82	202	100	2
1992..	267	299	352	191	83	214	91	3
acres, 1997..	20 475	27 664	27 068	13 216	3 384	19 993	5 024	(D)
1992..	23 189	25 479	26 629	14 649	3 832	26 189	5 201	(D)
Other cropland ..... farms, 1997..	47	46	105	65	29	33	73	1
1992..	54	58	96	103	24	24	82	7
acres, 1997..	1 200	1 403	2 242	2 882	758	970	1 248	(D)
1992..	1 726	2 482	2 110	4 305	313	1 193	1 146	(D)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	12	12	28	19	10	12	28	–
1992..	17	20	43	45	6	3	40	1
acres, 1997..	344	392	613	519	63	294	219	–
1992..	906	1 201	963	1 551	43	10	286	(D)
Cropland on which all crops failed ..... farms, 1997..	11	2	5	13	3	1	14	–
1992..	3	2	6	8	5	1	6	1
acres, 1997..	279	(D)	29	406	(D)	(D)	63	–
1992..	(D)	(D)	28	72	26	(D)	30	(D)
Cropland in cultivated summer fallow ..... farms, 1997..	3	5	7	5	1	2	9	–
1992..	7	10	17	6	5	4	15	–
acres, 1997..	115	(D)	33	128	(D)	(D)	38	–
1992..	(D)	(D)	98	173	38	(D)	44	–
Cropland idle ..... farms, 1997..	29	30	75	44	21	24	43	1
1992..	33	33	45	68	15	18	46	6
acres, 1997..	462	973	1 567	1 829	682	667	928	(D)
1992..	498	1 123	1 021	2 509	206	1 028	786	45
Total woodland ..... farms, 1997..	357	446	558	160	110	289	162	9
1992..	366	392	485	166	110	267	188	15
acres, 1997..	67 120	32 654	47 343	5 843	10 090	27 772	15 836	749
1992..	66 449	25 711	36 189	6 143	10 314	30 002	16 707	1 264
Woodland pastured ..... farms, 1997..	210	246	337	77	72	167	97	4
1992..	216	238	348	77	74	175	101	9
acres, 1997..	22 816	14 131	19 701	1 240	3 711	12 944	6 563	353
1992..	22 017	11 021	19 652	1 870	3 979	16 096	6 545	(D)
Woodland not pastured ..... farms, 1997..	276	297	365	107	79	187	110	8
1992..	265	240	279	116	63	151	137	12
acres, 1997..	44 304	18 523	27 642	4 603	6 379	14 828	9 273	396
1992..	44 432	14 690	16 537	4 273	6 335	13 906	10 162	(D)
Other land ..... farms, 1997..	347	443	515	276	103	259	141	9
1992..	326	365	429	240	118	234	162	14
acres, 1997..	33 256	22 245	21 324	11 501	2 972	18 216	3 098	(D)
1992..	29 478	20 302	19 055	11 945	3 770	11 908	4 501	1 583
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	162	178	229	112	42	119	31	2
1992..	138	175	204	113	50	92	49	4
acres, 1997..	25 953	16 352	16 383	7 784	1 751	14 711	1 553	(D)
1992..	24 581	15 260	15 438	9 055	2 802	8 474	2 485	(D)
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	291	387	447	245	93	225	132	9
1992..	282	312	366	208	106	208	146	11
acres, 1997..	7 303	5 893	4 941	3 717	1 221	3 505	1 545	355
1992..	4 897	5 042	3 617	2 890	968	3 434	2 016	(D)
Pastureland, all types ..... farms, 1997..	373	519	619	279	123	314	139	7
1992..	392	465	556	265	135	298	156	15
acres, 1997..	69 244	58 147	63 152	22 240	8 846	47 648	13 140	500
1992..	69 787	51 760	61 719	25 574	10 613	50 759	14 231	1 825
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	5	9	10	11	1	1	–	–
1992..	6	1	11	15	2	3	1	–
acres, 1997..	67	197	655	290	(D)	(D)	–	–
1992..	81	(D)	669	431	(D)	165	(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	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	7	293	514	699	381	314	1	403
1992..	9	309	395	670	463	300	7	384
acres, 1997..	250	18 740	32 158	49 364	18 258	27 214	(D)	28 482
1992..	404	21 466	27 566	48 651	20 672	28 641	91	27 831
Harvested cropland ..... farms, 1997..	6	257	487	655	348	274	–	377
1992..	6	279	365	636	399	269	5	363
acres, 1997..	153	6 967	17 287	26 789	7 862	13 934	–	12 124
1992..	258	7 722	12 733	24 434	7 840	12 502	13	11 329
Cropland used only for pasture or grazing ..... farms, 1997..	3	196	262	357	229	195	1	264
1992..	4	216	248	321	299	176	6	251
acres, 1997..	97	11 070	13 115	19 851	9 497	11 501	(D)	15 180
1992..	(D)	12 680	13 224	19 542	11 595	14 411	78	15 114
Other cropland ..... farms, 1997..	–	28	75	131	50	49	–	40
1992..	1	37	60	159	69	58	–	57
acres, 1997..	–	703	1 756	2 724	899	1 779	–	1 178
1992..	(D)	1 064	1 609	4 675	1 237	1 728	–	1 388
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	–	9	31	43	16	17	–	12
1992..	–	14	15	55	17	15	–	16
acres, 1997..	–	174	623	672	199	223	–	144
1992..	–	566	367	1 118	299	203	–	462
Cropland on which all crops failed ..... farms, 1997..	–	2	9	7	1	12	–	2
1992..	–	4	7	11	11	7	–	3
acres, 1997..	–	(D)	107	39	(D)	(D)	–	(D)
1992..	–	(D)	113	379	67	112	–	(D)
Cropland in cultivated summer fallow ..... farms, 1997..	–	2	4	10	2	2	–	3
1992..	–	1	5	24	6	4	–	2
acres, 1997..	–	(D)	30	110	(D)	(D)	–	(D)
1992..	–	(D)	120	488	35	17	–	(D)
Cropland idle ..... farms, 1997..	–	18	44	87	33	28	–	27
1992..	1	19	39	105	44	38	–	40
acres, 1997..	–	482	996	1 903	697	1 408	–	1 014
1992..	(D)	478	1 009	2 690	836	1 396	–	908
Total woodland ..... farms, 1997..	5	248	453	541	309	276	1	312
1992..	7	252	354	528	387	250	4	306
acres, 1997..	(D)	14 432	31 914	47 390	27 686	37 788	(D)	20 153
1992..	560	14 678	25 863	45 382	26 830	33 205	152	18 049
Woodland pastured ..... farms, 1997..	2	148	268	308	161	121	1	179
1992..	3	156	236	334	215	123	4	176
acres, 1997..	(D)	4 677	9 606	18 034	8 004	6 894	(D)	6 894
1992..	(D)	4 916	8 232	19 787	9 089	7 706	(D)	6 601
Woodland not pastured ..... farms, 1997..	5	172	332	368	219	229	–	208
1992..	7	171	255	352	253	194	2	192
acres, 1997..	(D)	9 755	22 308	29 356	19 682	30 894	–	13 259
1992..	(D)	9 762	17 631	25 595	17 741	25 499	(D)	11 448
Other land ..... farms, 1997..	5	221	401	557	286	244	4	296
1992..	7	226	303	515	329	216	6	266
acres, 1997..	(D)	6 178	13 989	23 807	7 506	14 653	(D)	9 439
1992..	124	4 693	10 903	23 135	9 053	12 914	15	8 742
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	2	86	185	255	113	108	2	120
1992..	1	74	132	257	129	95	2	99
acres, 1997..	(D)	4 304	9 176	17 069	4 762	10 185	(D)	6 017
1992..	(D)	2 768	8 470	17 190	6 633	9 031	(D)	6 036
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	3	187	356	481	251	222	4	255
1992..	7	208	270	450	278	190	4	236
acres, 1997..	(D)	1 874	4 813	6 738	2 744	4 468	30	3 422
1992..	(D)	1 925	2 433	5 945	2 420	3 883	(D)	2 706
Pastureland, all types ..... farms, 1997..	5	275	458	588	330	287	3	373
1992..	4	292	379	571	416	257	6	352
acres, 1997..	194	20 051	31 897	54 954	22 263	28 580	90	28 091
1992..	208	20 364	29 926	56 519	27 317	31 148	230	27 751
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	–	3	8	22	2	5	–	1
1992..	–	2	7	11	3	3	–	2
acres, 1997..	–	40	69	458	(D)	(D)	–	(D)
1992..	–	(D)	182	91	(D)	11	–	(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	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	554	151	285	128	495	116	324	824
1992..	555	132	272	124	493	103	327	764
acres, 1997..	47 626	10 647	16 798	12 648	45 150	6 101	38 292	73 525
1992..	58 872	9 916	15 267	12 469	49 024	5 741	29 208	59 351
Harvested cropland ..... farms, 1997..	503	144	268	118	440	99	310	770
1992..	506	121	254	119	431	86	302	720
acres, 1997..	23 974	6 087	8 602	7 688	18 237	2 760	15 931	41 897
1992..	28 761	5 276	6 359	7 354	16 296	3 050	13 084	32 582
Cropland used only for pasture or grazing ..... farms, 1997..	315	81	189	88	271	77	188	534
1992..	316	77	173	85	300	65	198	467
acres, 1997..	22 589	3 046	7 525	4 411	25 714	3 141	21 606	28 556
1992..	27 084	3 286	8 017	4 633	30 864	2 471	14 188	22 808
Other cropland ..... farms, 1997..	59	59	44	23	36	15	28	114
1992..	78	54	38	30	48	17	34	137
acres, 1997..	1 063	1 514	671	549	1 199	200	755	3 072
1992..	3 027	1 354	891	482	1 864	220	1 936	3 961
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	16	18	15	11	10	3	5	33
1992..	25	17	13	9	13	7	11	45
acres, 1997..	106	391	112	123	779	(D)	76	676
1992..	1 457	420	445	102	251	82	394	1 121
Cropland on which all crops failed ..... farms, 1997..	8	15	7	2	10	1	5	13
1992..	20	3	3	6	4	1	–	20
acres, 1997..	47	328	(D)	(D)	(D)	(D)	28	141
1992..	283	(D)	29	37	57	(D)	–	279
Cropland in cultivated summer fallow ..... farms, 1997..	9	3	2	1	1	2	4	4
1992..	9	6	4	3	8	4	–	8
acres, 1997..	163	40	(D)	(D)	(D)	(D)	15	90
1992..	175	(D)	12	11	40	(D)	–	60
Cropland idle ..... farms, 1997..	36	33	26	11	16	9	22	72
1992..	39	37	20	18	25	9	24	84
acres, 1997..	747	755	543	403	247	160	636	2 165
1992..	1 112	696	405	332	1 516	97	1 542	2 501
Total woodland ..... farms, 1997..	485	124	233	99	454	110	300	698
1992..	467	116	220	98	464	84	298	660
acres, 1997..	52 725	13 374	16 426	4 988	78 796	12 106	61 114	54 442
1992..	48 631	9 653	12 894	5 902	88 937	7 191	56 366	53 600
Woodland pastured ..... farms, 1997..	301	40	108	67	253	65	160	345
1992..	328	50	118	68	294	43	174	387
acres, 1997..	20 076	1 590	3 143	1 915	28 487	3 686	18 624	12 013
1992..	20 473	1 204	3 167	2 573	32 599	1 929	16 801	15 564
Woodland not pastured ..... farms, 1997..	323	118	190	68	337	87	225	554
1992..	275	103	172	60	323	64	209	464
acres, 1997..	32 649	11 784	13 283	3 073	50 309	8 420	42 490	42 429
1992..	28 158	8 449	9 727	3 329	56 338	5 262	39 565	38 036
Other land ..... farms, 1997..	473	127	210	103	439	100	266	625
1992..	443	95	201	91	402	75	253	590
acres, 1997..	38 337	4 159	6 434	3 477	51 373	3 132	29 559	23 730
1992..	41 339	2 302	4 924	2 793	40 199	2 718	29 913	25 737
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	270	30	63	52	256	48	137	270
1992..	259	32	83	48	237	34	151	277
acres, 1997..	31 008	1 674	3 542	2 408	41 718	2 340	25 430	16 677
1992..	37 885	1 275	3 108	2 145	35 183	1 956	27 198	17 298
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	378	121	196	86	352	89	227	543
1992..	348	87	173	77	330	65	201	510
acres, 1997..	7 329	2 485	2 892	1 069	9 655	792	4 129	7 053
1992..	3 454	1 027	1 816	648	5 016	762	2 715	8 439
Pastureland, all types ..... farms, 1997..	558	109	238	123	506	117	304	751
1992..	540	103	238	120	507	93	321	697
acres, 1997..	73 673	6 310	14 210	8 734	95 919	9 167	65 660	57 246
1992..	85 442	5 765	14 292	9 351	98 646	6 356	58 187	55 670
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	17	1	8	4	7	–	4	13
1992..	12	4	6	3	7	3	3	14
acres, 1997..	331	(D)	205	(D)	292	–	63	478
1992..	393	21	69	24	24	44	32	283

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	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	430	244	370	330	419	296	259	177
1992..	413	228	342	294	412	302	245	161
acres, 1997..	21 064	13 609	36 399	34 512	41 419	20 342	17 434	11 288
1992..	18 505	12 518	36 894	30 023	35 383	16 727	20 857	11 834
Harvested cropland ..... farms, 1997..	398	216	337	308	395	263	243	166
1992..	377	213	308	261	384	271	214	148
acres, 1997..	9 977	6 542	16 847	13 986	14 349	8 876	8 335	5 801
1992..	7 917	5 377	15 744	10 085	12 285	6 927	7 864	5 317
Cropland used only for pasture or grazing ..... farms, 1997..	227	142	232	227	292	206	154	116
1992..	206	160	230	198	288	198	170	108
acres, 1997..	9 677	6 744	18 728	18 520	25 645	10 586	8 663	5 209
1992..	7 990	6 505	20 059	18 244	21 566	8 542	12 302	5 613
Other cropland ..... farms, 1997..	88	14	35	41	44	45	17	18
1992..	120	24	33	40	54	52	24	21
acres, 1997..	1 410	323	824	2 006	1 425	880	436	278
1992..	2 598	636	1 091	1 694	1 532	1 258	691	904
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	33	8	15	17	12	18	9	5
1992..	31	7	14	1	24	14	6	14
acres, 1997..	205	230	247	634	431	244	173	(D)
1992..	340	106	493	(D)	644	115	85	497
Cropland on which all crops failed ..... farms, 1997..	11	1	3	2	5	9	–	–
1992..	15	4	3	–	3	15	–	2
acres, 1997..	68	(D)	22	(D)	(D)	(D)	–	–
1992..	57	(D)	(D)	–	5	77	–	(D)
Cropland in cultivated summer fallow ..... farms, 1997..	11	–	3	2	3	2	–	2
1992..	25	1	4	7	7	6	3	3
acres, 1997..	40	–	16	(D)	(D)	(D)	–	(D)
1992..	141	(D)	(D)	(D)	14	79	7	(D)
Cropland idle ..... farms, 1997..	54	6	20	25	30	24	10	13
1992..	67	16	21	36	30	30	16	9
acres, 1997..	1 097	(D)	539	1 146	702	590	263	207
1992..	2 060	454	557	1 661	869	987	599	380
Total woodland ..... farms, 1997..	372	193	297	301	368	260	209	154
1992..	360	181	286	244	382	281	199	129
acres, 1997..	27 516	17 033	45 745	34 928	36 410	26 965	13 557	15 441
1992..	29 381	14 719	46 049	24 708	35 033	28 814	11 316	13 422
Woodland pastured ..... farms, 1997..	229	108	168	178	242	160	135	83
1992..	226	105	163	143	244	170	138	69
acres, 1997..	12 345	5 186	18 464	14 244	13 341	8 691	6 458	6 485
1992..	9 826	5 096	18 019	10 022	15 482	10 248	5 595	3 724
Woodland not pastured ..... farms, 1997..	260	130	198	218	241	190	130	102
1992..	251	122	186	166	244	210	120	99
acres, 1997..	15 171	11 847	27 281	20 684	23 069	18 274	7 099	8 956
1992..	19 555	9 623	28 030	14 686	19 551	18 566	5 721	9 698
Other land ..... farms, 1997..	315	180	278	262	315	215	194	138
1992..	306	167	247	209	284	229	189	122
acres, 1997..	8 545	4 797	21 986	17 536	14 937	9 871	12 706	8 368
1992..	7 941	5 396	21 251	16 229	11 738	12 176	9 657	6 837
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	109	71	117	113	131	91	95	51
1992..	139	55	106	94	128	106	71	53
acres, 1997..	4 522	3 077	17 193	14 136	11 617	7 166	10 320	7 297
1992..	5 308	3 533	18 089	13 610	9 037	9 300	7 916	4 841
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	290	159	241	228	274	184	162	124
1992..	263	151	208	180	242	193	163	100
acres, 1997..	4 023	1 720	4 793	3 400	3 320	2 705	2 386	1 071
1992..	2 633	1 863	3 162	2 619	2 701	2 876	1 741	1 996
Pastureland, all types ..... farms, 1997..	350	210	341	314	405	278	235	167
1992..	334	205	323	275	399	290	233	150
acres, 1997..	26 544	15 007	54 385	46 900	50 603	26 443	25 441	18 991
1992..	23 124	15 134	56 167	41 876	46 085	28 090	25 813	14 178
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	3	2	6	4	2	3	3	3
1992..	2	7	–	3	2	7	2	–
acres, 1997..	(D)	(D)	85	204	(D)	426	(D)	123
1992..	(D)	32	–	(D)	(D)	44	(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	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1997..	225	375	140	74	246	190	479	31
1992..	229	383	161	87	186	192	432	50
acres, 1997..	19 683	28 181	8 090	3 032	12 714	14 842	29 433	1 153
1992..	18 803	25 110	8 465	2 984	11 882	13 836	27 234	2 064
Harvested cropland ..... farms, 1997..	205	357	116	62	226	183	433	27
1992..	211	359	136	72	171	187	400	43
acres, 1997..	8 211	12 122	3 429	1 376	6 452	6 184	12 531	513
1992..	6 726	10 707	2 622	1 312	4 093	6 009	11 201	699
Cropland used only for pasture or grazing ..... farms, 1997..	145	220	81	48	132	127	300	17
1992..	152	228	97	54	110	112	286	33
acres, 1997..	9 516	15 081	4 302	1 297	5 461	8 264	15 936	(D)
1992..	10 267	13 630	5 164	1 344	6 573	7 609	14 538	1 218
Other cropland ..... farms, 1997..	33	39	26	9	38	19	48	1
1992..	33	37	36	18	40	18	60	7
acres, 1997..	1 956	978	359	359	801	394	966	(D)
1992..	1 810	773	679	328	1 216	218	1 495	147
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1997..	10	10	10	1	12	8	22	–
1992..	10	4	7	–	5	6	14	4
acres, 1997..	144	(D)	62	(D)	222	125	341	–
1992..	249	(D)	50	–	(D)	(D)	198	(D)
Cropland on which all crops failed ..... farms, 1997..	4	–	2	–	2	3	3	–
1992..	4	5	6	7	12	–	6	–
acres, 1997..	15	–	(D)	–	(D)	(D)	23	–
1992..	(D)	12	14	48	102	–	(D)	–
Cropland in cultivated summer fallow ..... farms, 1997..	4	4	1	1	2	6	6	–
1992..	3	3	5	3	5	1	8	–
acres, 1997..	305	(D)	(D)	(D)	(D)	(D)	27	–
1992..	(D)	(D)	37	8	(D)	(D)	(D)	–
Cropland idle ..... farms, 1997..	21	28	15	7	26	8	24	1
1992..	19	28	25	13	20	15	38	3
acres, 1997..	1 492	660	250	(D)	537	176	575	(D)
1992..	1 402	636	578	272	684	191	774	(D)
Total woodland ..... farms, 1997..	191	309	129	63	227	168	378	20
1992..	199	313	138	77	167	168	340	35
acres, 1997..	18 861	21 807	15 779	4 299	28 394	16 150	24 999	2 381
1992..	19 566	20 873	16 567	5 036	20 702	14 985	20 707	3 209
Woodland pastured ..... farms, 1997..	110	152	93	28	130	104	242	12
1992..	130	173	97	24	86	99	215	24
acres, 1997..	6 553	6 312	7 509	511	8 862	5 323	10 124	(D)
1992..	6 939	6 398	6 491	669	5 184	6 052	9 831	1 580
Woodland not pastured ..... farms, 1997..	144	228	74	55	175	115	252	17
1992..	148	223	89	69	138	118	216	21
acres, 1997..	12 308	15 495	8 270	3 788	19 532	10 827	14 875	(D)
1992..	12 627	14 475	10 076	4 367	15 518	8 933	10 876	1 629
Other land ..... farms, 1997..	161	300	117	47	178	137	385	13
1992..	166	299	119	56	131	133	333	29
acres, 1997..	9 487	14 294	4 753	712	6 663	6 079	12 137	444
1992..	8 997	12 695	3 590	1 315	4 546	7 015	11 905	420
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1997..	73	132	53	8	72	64	157	8
1992..	85	117	47	25	57	54	132	14
acres, 1997..	7 239	10 736	2 814	342	3 339	4 713	8 363	334
1992..	6 689	9 100	2 264	738	3 637	5 972	8 785	323
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1997..	152	263	105	43	163	115	335	10
1992..	145	273	104	47	117	118	290	23
acres, 1997..	2 248	3 558	1 939	370	3 324	1 366	3 774	110
1992..	2 308	3 595	1 326	577	909	1 043	3 120	97
Pastureland, all types ..... farms, 1997..	202	334	133	60	217	178	452	26
1992..	221	336	149	77	172	170	424	51
acres, 1997..	23 308	32 129	14 625	2 150	17 662	18 300	34 423	1 459
1992..	23 895	29 128	13 919	2 751	15 394	19 633	33 154	3 121
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms, 1997..	2	–	1	–	4	1	2	–
1992..	2	5	3	2	4	–	3	–
acres, 1997..	(D)	–	(D)	–	125	(D)	(D)	–
1992..	(D)	208	9	(D)	75	–	44	–

[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	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
Farms.....number, 1997..	**15 086**	**403**	**428**	**23**	**241**	**88**	**251**	**153**
1992..	**14 531**	**388**	**409**	**30**	**264**	**72**	**284**	**144**
acres harvested, 1997..	**621 632**	**16 788**	**31 819**	**129**	**9 517**	**3 262**	**3 920**	**4 581**
1992..	**555 818**	**13 706**	**30 324**	**142**	**8 752**	**3 236**	**4 020**	**3 708**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms..	321	3	21	1	1	3	14	–
acres harvested..	885	(D)	70	(D)	(D)	3	(D)	–
10 to 49 acres ..... farms..	2 205	48	113	8	20	17	57	11
acres harvested..	25 182	613	1 577	18	260	246	354	(D)
50 to 69 acres ..... farms..	1 364	35	55	2	22	6	38	16
acres harvested..	21 961	563	1 314	(D)	(D)	75	446	114
70 to 99 acres ..... farms..	1 955	60	34	–	18	13	38	21
acres harvested..	39 809	1 341	1 311	–	390	455	614	382
100 to 139 acres ..... farms..	2 210	60	44	5	41	11	48	24
acres harvested..	57 822	1 735	2 081	(D)	835	276	652	451
140 to 179 acres ..... farms..	1 572	50	35	2	25	12	18	19
acres harvested..	50 011	1 831	2 389	(D)	512	397	338	504
180 to 219 acres ..... farms..	1 170	36	31	4	27	10	13	9
acres harvested..	44 839	1 427	2 493	9	1 104	536	200	322
220 to 259 acres ..... farms..	891	23	25	1	19	6	3	13
acres harvested..	41 328	1 269	2 699	(D)	659	315	27	440
260 to 499 acres ..... farms..	2 135	55	51	–	38	6	18	27
acres harvested..	137 363	3 649	8 121	–	1 924	248	768	1 146
500 to 999 acres ..... farms..	958	27	12	–	21	4	3	9
acres harvested..	112 457	2 754	5 061	–	1 831	711	218	597
1,000 to 1,999 acres ..... farms..	238	5	7	–	8	–	1	3
acres harvested..	50 532	1 190	4 703	–	1 661	–	(D)	360
2,000 acres or more ..... farms..	67	1	–	–	1	–	–	1
acres harvested..	39 443	(D)	–	–	(D)	–	–	(D)
1992 size of farm:								
1 to 9 acres ..... farms..	394	7	28	2	2	3	22	1
acres harvested..	1 055	(D)	92	(D)	(D)	5	60	(D)
10 to 49 acres ..... farms..	2 102	48	95	12	15	10	67	15
acres harvested..	21 973	525	1 214	34	105	117	334	244
50 to 69 acres ..... farms..	1 338	34	45	2	26	5	50	15
acres harvested..	20 181	506	989	(D)	343	91	416	136
70 to 99 acres ..... farms..	1 872	63	38	5	29	10	35	16
acres harvested..	34 426	1 310	1 044	20	580	244	324	228
100 to 139 acres ..... farms..	2 124	52	46	5	31	13	38	19
acres harvested..	52 452	1 271	2 212	(D)	614	342	613	250
140 to 179 acres ..... farms..	1 468	49	34	2	29	11	29	19
acres harvested..	44 007	1 556	2 399	(D)	740	419	314	482
180 to 219 acres ..... farms..	1 147	41	34	–	26	6	13	10
acres harvested..	43 342	1 508	2 871	–	747	420	267	271
220 to 259 acres ..... farms..	825	19	16	2	26	5	7	13
acres harvested..	34 924	986	1 547	(D)	792	182	338	319
260 to 499 acres ..... farms..	2 060	48	48	–	52	5	19	23
acres harvested..	123 442	2 670	7 422	–	2 262	455	645	707
500 to 999 acres ..... farms..	913	22	17	–	20	4	2	11
acres harvested..	101 590	2 073	5 419	–	1 259	961	(D)	811
1,000 to 1,999 acres ..... farms..	229	4	8	–	6	–	1	1
acres harvested..	49 489	1 078	5 115	–	883	–	(D)	(D)
2,000 acres or more ..... farms..	59	1	–	–	2	–	1	1
acres harvested..	28 937	(D)	–	–	(D)	–	(D)	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms..	2 782	37	70	19	41	15	141	26
acres..	12 647	(D)	(D)	56	(D)	(D)	454	(D)
10 to 19 acres ..... farms..	3 511	87	75	3	62	14	47	48
acres..	46 343	1 121	954	(D)	813	189	593	626
20 to 29 acres ..... farms..	2 568	75	56	–	40	16	25	22
acres..	57 851	1 724	1 278	–	908	351	534	490
30 to 49 acres ..... farms..	2 775	94	61	1	35	21	16	25
acres..	100 202	3 344	2 165	(D)	1 258	776	585	949
50 to 99 acres ..... farms..	2 148	70	79	–	41	18	19	25
acres..	138 528	4 388	5 567	–	2 534	1 170	1 260	1 467
100 to 199 acres ..... farms..	906	33	52	–	14	3	2	5
acres..	115 245	3 843	7 385	–	1 535	416	(D)	541
200 to 499 acres ..... farms..	332	6	26	–	7	1	1	2
acres..	90 505	1 581	7 572	–	1 645	(D)	(D)	(D)
500 to 999 acres ..... farms..	53	1	8	–	1	–	–	–
acres..	35 603	(D)	5 263	–	(D)	–	–	–
1,000 acres or more ..... farms..	11	–	1	–	–	–	–	–
acres..	24 708	–	(D)	–	–	–	–	–
1992 acres harvested:								
1 to 9 acres ..... farms..	3 151	54	87	25	52	10	176	37
acres..	14 387	272	(D)	82	258	38	632	175
10 to 19 acres ..... farms..	3 385	88	58	5	64	12	52	37
acres..	45 025	1 210	731	60	829	167	671	524
20 to 29 acres ..... farms..	2 513	76	47	–	51	15	23	22
acres..	57 023	1 709	1 058	–	1 162	326	513	479
30 to 49 acres ..... farms..	2 518	87	70	–	47	17	23	32
acres..	91 527	3 170	2 705	–	1 700	597	908	1 186
50 to 99 acres ..... farms..	1 838	58	61	–	37	10	5	11
acres..	119 417	3 628	4 092	–	2 363	662	279	638
100 to 199 acres ..... farms..	779	20	51	–	7	5	4	5
acres..	100 912	2 282	6 921	–	788	621	(D)	706
200 to 499 acres ..... farms..	294	5	28	–	6	3	–	–
acres..	81 609	1 435	8 893	–	1 652	825	–	–
500 to 999 acres ..... farms..	43	–	6	–	–	–	1	–
acres..	27 484	–	4 226	–	–	–	(D)	–
1,000 acres or more ..... farms..	10	–	1	–	–	–	–	–
acres..	18 434	–	(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	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
Farms.....number, 1997	**84**	**262**	**176**	**184**	**300**	**564**	**459**	**56**
1992	**75**	**231**	**156**	**184**	**289**	**558**	**474**	**66**
acres harvested, 1997	**2 005**	**8 401**	**4 639**	**7 588**	**14 730**	**26 124**	**25 121**	**1 879**
1992	**1 515**	**6 530**	**4 200**	**6 153**	**13 081**	**23 738**	**23 724**	**2 429**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms	3	1	4	1	5	9	4	6
acres harvested	7	(D)	10	(D)	13	17	(D)	15
10 to 49 acres ..... farms	2	17	35	6	23	86	77	13
acres harvested	(D)	(D)	443	32	270	1 064	851	141
50 to 69 acres ..... farms	9	22	30	7	10	49	24	5
acres harvested	48	327	616	145	122	861	510	165
70 to 99 acres ..... farms	15	24	30	18	18	46	42	12
acres harvested	221	236	674	213	218	986	1 180	257
100 to 139 acres ..... farms	12	34	34	24	40	65	49	6
acres harvested	139	650	882	442	930	1 392	1 653	149
140 to 179 acres ..... farms	13	34	16	20	39	63	41	8
acres harvested	294	776	308	529	1 159	1 958	1 587	498
180 to 219 acres ..... farms	4	26	9	17	12	40	46	2
acres harvested	102	581	345	440	360	1 605	2 404	(D)
220 to 259 acres ..... farms	8	16	4	13	14	28	25	1
acres harvested	212	561	251	436	641	1 111	2 180	(D)
260 to 499 acres ..... farms	17	57	11	43	65	94	87	2
acres harvested	942	2 575	727	1 918	3 949	5 657	5 549	(D)
500 to 999 acres ..... farms	1	25	2	30	55	55	51	–
acres harvested	(D)	1 883	(D)	2 412	4 247	5 705	6 148	–
1,000 to 1,999 acres ..... farms	–	6	1	3	14	22	11	1
acres harvested	–	651	(D)	516	2 032	3 315	2 781	(D)
2,000 acres or more ..... farms	–	–	–	2	5	7	2	–
acres harvested	–	–	–	(D)	789	2 453	(D)	–
1992 size of farm:								
1 to 9 acres ..... farms	1	2	2	2	3	11	8	3
acres harvested	(D)	(D)	(D)	(D)	5	19	(D)	7
10 to 49 acres ..... farms	7	20	33	18	37	75	66	21
acres harvested	52	200	340	263	393	830	902	209
50 to 69 acres ..... farms	6	14	24	11	8	35	28	4
acres harvested	97	128	480	191	65	632	543	57
70 to 99 acres ..... farms	16	20	27	20	26	61	45	14
acres harvested	192	203	545	313	420	1 256	1 195	285
100 to 139 acres ..... farms	11	28	25	27	39	68	57	12
acres harvested	161	460	544	380	949	1 608	2 073	523
140 to 179 acres ..... farms	9	32	15	22	23	62	41	6
acres harvested	183	688	552	482	736	1 675	1 467	436
180 to 219 acres ..... farms	8	25	9	14	13	31	58	1
acres harvested	140	918	351	361	496	1 102	2 745	(D)
220 to 259 acres ..... farms	6	17	7	9	21	39	25	1
acres harvested	320	348	(D)	257	669	1 545	1 234	(D)
260 to 499 acres ..... farms	9	51	10	37	58	91	85	1
acres harvested	317	2 179	770	1 578	2 916	4 991	5 854	(D)
500 to 999 acres ..... farms	2	16	4	20	45	57	44	3
acres harvested	(D)	720	385	1 596	3 796	5 029	3 932	714
1,000 to 1,999 acres ..... farms	–	5	–	3	12	21	15	–
acres harvested	–	434	–	425	1 671	2 611	2 440	–
2,000 acres or more ..... farms	–	1	–	1	4	7	2	–
acres harvested	–	(D)	–	(D)	965	2 440	(D)	–
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms	27	50	32	29	37	79	67	17
acres	(D)	266	143	147	161	(D)	(D)	81
10 to 19 acres ..... farms	21	67	42	45	62	140	78	11
acres	261	834	602	579	869	1 856	1 077	146
20 to 29 acres ..... farms	14	53	50	19	45	80	66	3
acres	326	1 185	1 107	414	1 004	1 847	1 501	64
30 to 49 acres ..... farms	12	50	38	49	59	101	84	15
acres	403	1 808	1 321	1 709	2 121	3 690	3 154	561
50 to 99 acres ..... farms	8	22	6	22	51	104	93	6
acres	406	1 391	338	1 455	3 491	6 813	6 124	354
100 to 199 acres ..... farms	1	16	8	14	34	43	48	2
acres	(D)	2 051	1 128	1 738	4 372	5 619	6 495	(D)
200 to 499 acres ..... farms	1	4	–	6	12	15	21	2
acres	(D)	866	–	1 546	2 712	4 288	5 178	(D)
500 to 999 acres ..... farms	–	–	–	–	–	2	2	–
acres	–	–	–	–	–	(D)	(D)	–
1,000 acres or more ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
1992 acres harvested:								
1 to 9 acres ..... farms	22	46	26	39	60	89	62	17
acres	(D)	231	(D)	173	285	(D)	(D)	81
10 to 19 acres ..... farms	20	70	42	43	57	117	92	18
acres	261	928	518	542	808	1 544	1 241	234
20 to 29 acres ..... farms	17	44	46	34	43	95	65	8
acres	376	1 000	1 009	769	988	2 212	1 517	(D)
30 to 49 acres ..... farms	11	37	22	31	45	107	100	7
acres	386	1 346	747	1 082	1 635	3 900	3 732	267
50 to 99 acres ..... farms	4	27	11	25	46	96	96	10
acres	280	1 777	658	1 612	3 087	6 247	6 585	599
100 to 199 acres ..... farms	1	4	8	8	29	42	44	4
acres	(D)	543	940	1 010	3 717	5 506	5 543	450
200 to 499 acres ..... farms	–	3	1	4	9	11	14	2
acres	–	705	(D)	965	2 561	2 832	3 496	(D)
500 to 999 acres ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
1,000 acres or more ..... farms	–	–	–	–	–	1	1	–
acres	–	–	–	–	–	(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	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
Farms.....number, 1997	**351**	**518**	**643**	**274**	**111**	**323**	**195**	**8**
1992	**360**	**457**	**543**	**259**	**107**	**299**	**251**	**15**
acres harvested, 1997	**20 889**	**19 215**	**18 700**	**39 536**	**2 158**	**12 476**	**2 229**	**103**
1992	**20 900**	**14 597**	**17 231**	**37 226**	**1 727**	**11 804**	**2 460**	**137**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms	6	12	9	19	9	5	17	1
acres harvested	11	(D)	20	73	25	(D)	32	(D)
10 to 49 acres ..... farms	35	87	93	55	21	44	46	2
acres harvested	403	1 061	899	812	220	539	215	(D)
50 to 69 acres ..... farms	23	39	51	15	7	18	25	1
acres harvested	482	518	851	348	65	246	140	(D)
70 to 99 acres ..... farms	32	71	102	26	18	38	20	–
acres harvested	665	1 497	1 550	857	246	796	141	–
100 to 139 acres ..... farms	34	97	108	30	8	48	35	–
acres harvested	1 108	2 650	2 647	1 518	103	924	578	–
140 to 179 acres ..... farms	35	52	67	12	13	46	8	–
acres harvested	1 080	1 777	1 946	1 021	270	976	79	–
180 to 219 acres ..... farms	27	41	59	20	10	17	10	2
acres harvested	1 099	1 566	1 647	1 989	296	434	233	(D)
220 to 259 acres ..... farms	27	27	40	15	7	17	12	–
acres harvested	1 072	1 057	1 406	1 497	299	644	227	–
260 to 499 acres ..... farms	64	59	86	45	15	55	16	2
acres harvested	4 198	4 264	4 774	7 617	469	3 119	410	(D)
500 to 999 acres ..... farms	48	26	23	26	2	28	6	–
acres harvested	4 310	3 299	2 141	11 814	(D)	2 789	174	–
1,000 to 1,999 acres ..... farms	10	6	5	8	1	5	–	–
acres harvested	2 096	1 137	819	6 850	(D)	1 120	–	–
2,000 acres or more ..... farms	10	1	–	3	–	2	–	–
acres harvested	4 365	(D)	–	5 140	–	(D)	–	–
1992 size of farm:								
1 to 9 acres ..... farms	8	8	9	9	2	2	41	2
acres harvested	32	(D)	(D)	(D)	(D)	(D)	(D)	(D)
10 to 49 acres ..... farms	39	79	66	55	24	39	43	3
acres harvested	495	850	719	630	218	(D)	166	(D)
50 to 69 acres ..... farms	26	49	36	11	13	23	38	4
acres harvested	461	803	538	322	208	458	256	(D)
70 to 99 acres ..... farms	40	67	87	26	16	40	31	–
acres harvested	769	1 181	1 397	846	260	601	168	–
100 to 139 acres ..... farms	45	63	93	27	11	44	31	1
acres harvested	1 007	1 403	1 964	1 473	194	789	232	(D)
140 to 179 acres ..... farms	33	48	55	13	12	24	18	–
acres harvested	1 239	1 280	1 352	998	214	617	263	–
180 to 219 acres ..... farms	17	20	60	24	6	17	15	3
acres harvested	552	683	1 819	2 004	111	511	177	60
220 to 259 acres ..... farms	22	23	30	11	3	18	11	–
acres harvested	1 012	1 220	1 300	1 088	105	645	255	–
260 to 499 acres ..... farms	57	74	84	44	17	51	20	2
acres harvested	2 806	4 092	4 965	8 245	375	2 797	745	(D)
500 to 999 acres ..... farms	44	20	21	26	3	31	3	–
acres harvested	4 597	2 345	3 006	10 838	(D)	3 222	(D)	–
1,000 to 1,999 acres ..... farms	20	5	2	12	–	7	–	–
acres harvested	3 939	554	(D)	9 457	–	814	–	–
2,000 acres or more ..... farms	9	1	–	1	–	3	–	–
acres harvested	3 991	(D)	–	(D)	–	1 025	–	–
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms	48	88	121	38	40	51	117	4
acres	240	451	575	167	159	(D)	318	(D)
10 to 19 acres ..... farms	61	126	177	38	30	89	39	3
acres	795	1 576	2 333	497	374	1 172	518	(D)
20 to 29 acres ..... farms	56	92	132	27	19	61	20	–
acres	1 285	2 057	2 914	604	418	1 375	467	–
30 to 49 acres ..... farms	67	106	110	40	16	40	12	–
acres	2 453	3 788	3 928	1 452	547	1 424	421	–
50 to 99 acres ..... farms	62	65	74	42	3	53	4	1
acres	4 141	4 121	4 623	3 097	217	3 235	205	(D)
100 to 199 acres ..... farms	38	26	24	30	2	23	3	–
acres	4 932	3 157	2 891	4 197	(D)	2 726	300	–
200 to 499 acres ..... farms	16	15	5	39	1	4	–	–
acres	4 638	4 065	1 436	11 393	(D)	1 017	–	–
500 to 999 acres ..... farms	3	–	–	15	–	2	–	–
acres	2 405	–	–	10 755	–	(D)	–	–
1,000 acres or more ..... farms	–	–	–	5	–	–	–	–
acres	–	–	–	7 374	–	–	–	–
1992 acres harvested:								
1 to 9 acres ..... farms	61	100	97	29	39	47	186	9
acres	(D)	531	(D)	110	174	(D)	576	41
10 to 19 acres ..... farms	70	115	155	42	35	97	32	5
acres	933	1 544	2 091	576	485	1 284	426	(D)
20 to 29 acres ..... farms	64	65	108	28	16	40	11	–
acres	1 506	1 420	2 395	651	353	906	(D)	–
30 to 49 acres ..... farms	53	89	86	23	12	42	11	1
acres	1 977	3 273	3 046	858	422	1 507	366	(D)
50 to 99 acres ..... farms	60	65	67	49	5	42	10	–
acres	4 113	4 020	4 231	3 636	293	2 717	635	–
100 to 199 acres ..... farms	31	14	22	27	–	23	1	–
acres	4 283	1 669	2 705	3 921	–	2 958	(D)	–
200 to 499 acres ..... farms	19	9	7	40	–	7	–	–
acres	5 682	2 140	1 759	11 638	–	1 685	–	–
500 to 999 acres ..... farms	1	–	1	17	–	1	–	–
acres	(D)	–	(D)	11 314	–	(D)	–	–
1,000 acres or more ..... farms	1	–	–	4	–	–	–	–
acres	(D)	–	–	4 522	–	–	–	–

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	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
Farms.....number, 1997	**6**	**257**	**487**	**655**	**348**	**274**	**–**	**377**
1992	**6**	**279**	**365**	**636**	**399**	**269**	**5**	**363**
acres harvested, 1997	**153**	**6 967**	**17 287**	**26 789**	**7 862**	**13 934**	**–**	**12 124**
1992	**258**	**7 722**	**12 733**	**24 434**	**7 840**	**12 502**	**13**	**11 329**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms	2	4	5	39	10	2	–	9
acres harvested	(D)	7	(D)	(D)	(D)	(D)	–	(D)
10 to 49 acres ..... farms	–	38	58	94	75	34	–	70
acres harvested	–	387	718	860	772	397	–	825
50 to 69 acres ..... farms	–	51	49	75	49	11	–	40
acres harvested	–	806	742	1 060	812	(D)	–	793
70 to 99 acres ..... farms	2	40	77	96	55	27	–	70
acres harvested	(D)	692	1 765	1 631	1 071	636	–	1 620
100 to 139 acres ..... farms	–	38	93	98	45	42	–	54
acres harvested	–	1 003	2 828	2 335	963	1 405	–	1 530
140 to 179 acres ..... farms	2	31	67	63	32	28	–	42
acres harvested	(D)	1 063	2 409	1 709	873	964	–	1 280
180 to 219 acres ..... farms	–	23	36	50	15	26	–	30
acres harvested	–	981	1 273	1 444	353	1 193	–	1 098
220 to 259 acres ..... farms	–	10	34	26	17	18	–	13
acres harvested	–	610	1 513	1 259	744	1 034	–	743
260 to 499 acres ..... farms	–	17	60	76	38	50	–	37
acres harvested	–	988	4 946	5 481	1 657	2 869	–	2 765
500 to 999 acres ..... farms	–	5	7	28	10	26	–	11
acres harvested	–	430	1 006	6 675	439	3 635	–	1 250
1,000 to 1,999 acres ..... farms	–	–	1	9	2	10	–	–
acres harvested	–	–	(D)	2 840	(D)	1 477	–	–
2,000 acres or more ..... farms	–	–	–	1	–	–	–	1
acres harvested	–	–	–	(D)	–	–	–	(D)
1992 size of farm:								
1 to 9 acres ..... farms	1	7	4	46	22	3	1	5
acres harvested	(D)	(D)	(D)	84	(D)	8	(D)	22
10 to 49 acres ..... farms	–	51	40	99	99	22	2	65
acres harvested	–	563	522	870	928	294	(D)	572
50 to 69 acres ..... farms	–	41	28	74	47	22	–	38
acres harvested	–	630	490	860	698	495	–	572
70 to 99 acres ..... farms	1	43	47	83	63	27	2	57
acres harvested	(D)	720	1 009	1 317	1 154	583	(D)	1 175
100 to 139 acres ..... farms	1	54	70	72	59	34	–	62
acres harvested	(D)	1 514	2 031	1 513	1 174	997	–	1 505
140 to 179 acres ..... farms	–	35	62	56	31	28	–	43
acres harvested	–	947	2 064	1 437	685	857	–	1 456
180 to 219 acres ..... farms	1	9	36	51	18	20	–	34
acres harvested	(D)	312	1 547	1 475	513	712	–	1 364
220 to 259 acres ..... farms	2	14	20	40	20	12	–	16
acres harvested	(D)	747	807	1 553	790	293	–	635
260 to 499 acres ..... farms	–	19	48	75	25	69	–	31
acres harvested	–	1 578	2 651	5 750	934	3 847	–	2 219
500 to 999 acres ..... farms	–	4	9	31	13	24	–	12
acres harvested	–	265	1 533	6 325	721	2 499	–	1 809
1,000 to 1,999 acres ..... farms	–	2	1	9	2	8	–	–
acres harvested	–	(D)	(D)	3 250	(D)	1 917	–	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–	–
acres harvested	–	–	–	–	–	–	–	–
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms	2	44	51	210	79	40	–	69
acres	(D)	245	264	(D)	379	182	–	345
10 to 19 acres ..... farms	2	80	121	130	122	43	–	96
acres	(D)	1 023	1 643	1 685	1 599	574	–	1 288
20 to 29 acres ..... farms	–	48	98	100	64	38	–	75
acres	–	1 045	2 222	2 267	1 443	836	–	1 700
30 to 49 acres ..... farms	1	47	111	92	46	64	–	66
acres	(D)	1 637	4 080	3 334	1 637	2 325	–	2 405
50 to 99 acres ..... farms	1	26	81	70	28	52	–	46
acres	(D)	1 574	4 927	4 577	1 866	3 432	–	2 982
100 to 199 acres ..... farms	–	12	19	25	9	24	–	21
acres	–	1 443	2 571	3 284	938	3 021	–	2 492
200 to 499 acres ..... farms	–	–	6	22	–	13	–	4
acres	–	–	1 580	6 537	–	3 564	–	912
500 to 999 acres ..... farms	–	–	–	5	–	–	–	–
acres	–	–	–	2 970	–	–	–	–
1,000 acres or more ..... farms	–	–	–	1	–	–	–	–
acres	–	–	–	(D)	–	–	–	–
1992 acres harvested:								
1 to 9 acres ..... farms	1	56	39	235	129	36	5	65
acres	(D)	(D)	(D)	753	(D)	181	13	320
10 to 19 acres ..... farms	1	79	81	122	111	39	–	101
acres	(D)	1 086	1 076	1 665	1 449	515	–	1 323
20 to 29 acres ..... farms	1	61	83	83	82	57	–	70
acres	(D)	1 349	1 866	1 886	1 860	1 261	–	1 589
30 to 49 acres ..... farms	–	48	91	90	50	60	–	56
acres	–	1 761	3 289	3 279	1 810	2 200	–	2 031
50 to 99 acres ..... farms	3	22	49	52	25	49	–	50
acres	225	1 305	3 073	3 387	1 719	3 228	–	3 088
100 to 199 acres ..... farms	–	11	20	27	1	17	–	17
acres	–	1 382	2 568	3 694	(D)	2 198	–	2 019
200 to 499 acres ..... farms	–	2	2	22	1	11	–	4
acres	–	(D)	(D)	6 787	(D)	2 919	–	959
500 to 999 acres ..... farms	–	–	–	5	–	–	–	–
acres	–	–	–	2 983	–	–	–	–
1,000 acres or more ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–

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	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
Farms.....number, 1997	**503**	**144**	**268**	**118**	**440**	**99**	**310**	**770**
1992	**506**	**121**	**254**	**119**	**431**	**86**	**302**	**720**
acres harvested, 1997	**23 974**	**6 087**	**8 602**	**7 688**	**18 237**	**2 760**	**15 931**	**41 897**
1992	**28 761**	**5 276**	**6 359**	**7 354**	**16 296**	**3 050**	**13 084**	**32 582**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms	7	3	5	1	6	2	2	7
acres harvested	(D)	(D)	(D)	(D)	22	(D)	(D)	13
10 to 49 acres ..... farms	53	21	59	11	41	11	27	117
acres harvested	578	270	755	(D)	409	(D)	359	1 657
50 to 69 acres ..... farms	39	12	27	11	23	10	8	68
acres harvested	538	208	457	266	371	120	(D)	1 500
70 to 99 acres ..... farms	58	21	48	18	41	16	27	118
acres harvested	1 002	566	1 020	552	700	286	605	3 043
100 to 139 acres ..... farms	67	25	36	27	34	18	21	126
acres harvested	1 643	796	993	1 112	682	523	463	4 137
140 to 179 acres ..... farms	53	19	31	15	34	8	25	87
acres harvested	1 792	432	904	847	716	204	674	3 748
180 to 219 acres ..... farms	46	10	15	12	34	8	30	60
acres harvested	1 475	465	867	1 068	1 029	161	833	3 122
220 to 259 acres ..... farms	35	10	14	6	39	7	22	51
acres harvested	1 418	518	515	450	1 018	223	527	3 022
260 to 499 acres ..... farms	85	16	24	12	93	11	85	97
acres harvested	5 065	1 149	1 539	1 443	3 825	422	4 879	7 905
500 to 999 acres ..... farms	49	6	7	5	61	8	42	35
acres harvested	5 135	1 528	1 428	1 802	3 570	751	3 311	4 235
1,000 to 1,999 acres ..... farms	8	1	2	–	30	–	12	2
acres harvested	1 574	(D)	(D)	–	4 372	–	1 433	(D)
2,000 acres or more ..... farms	3	–	–	–	4	–	9	2
acres harvested	(D)	–	–	–	1 523	–	2 648	(D)
1992 size of farm:								
1 to 9 acres ..... farms	8	4	6	2	4	1	2	6
acres harvested	(D)	12	18	(D)	17	(D)	(D)	16
10 to 49 acres ..... farms	54	15	58	10	24	8	31	96
acres harvested	614	150	717	123	253	53	431	1 242
50 to 69 acres ..... farms	44	12	36	7	20	13	12	72
acres harvested	733	198	608	138	354	146	(D)	1 131
70 to 99 acres ..... farms	58	17	44	19	37	11	30	93
acres harvested	928	307	864	590	568	144	599	2 085
100 to 139 acres ..... farms	70	20	31	26	44	23	28	117
acres harvested	1 613	522	740	1 068	838	608	944	3 959
140 to 179 acres ..... farms	49	12	29	17	36	4	24	86
acres harvested	1 477	293	903	742	732	54	735	3 720
180 to 219 acres ..... farms	35	5	9	12	34	7	25	66
acres harvested	1 357	209	288	910	723	330	636	3 560
220 to 259 acres ..... farms	37	16	11	6	27	6	22	36
acres harvested	1 705	742	311	308	947	189	676	2 520
260 to 499 acres ..... farms	83	12	27	16	103	11	75	104
acres harvested	4 846	1 071	1 365	2 157	3 439	884	3 652	7 948
500 to 999 acres ..... farms	58	8	3	3	71	1	36	41
acres harvested	6 128	1 772	545	524	4 366	(D)	2 375	5 312
1,000 to 1,999 acres ..... farms	7	–	–	1	27	1	12	1
acres harvested	1 086	–	–	(D)	3 418	(D)	1 289	(D)
2,000 acres or more ..... farms	3	–	–	–	4	–	5	2
acres harvested	(D)	–	–	–	641	–	1 538	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms	76	21	48	9	80	29	32	75
acres	(D)	77	253	(D)	(D)	145	(D)	(D)
10 to 19 acres ..... farms	113	29	85	13	85	21	46	151
acres	1 485	386	1 164	177	1 212	236	611	1 979
20 to 29 acres ..... farms	83	31	45	19	80	13	55	115
acres	1 936	695	1 028	447	1 800	289	1 249	2 571
30 to 49 acres ..... farms	107	31	47	28	85	19	69	205
acres	3 920	1 073	1 737	989	2 997	670	2 619	7 608
50 to 99 acres ..... farms	78	17	27	28	72	11	69	155
acres	5 324	1 168	1 655	1 928	4 587	698	4 486	10 041
100 to 199 acres ..... farms	30	9	13	14	28	6	34	54
acres	3 837	1 160	1 647	1 820	3 546	722	4 366	6 604
200 to 499 acres ..... farms	15	6	2	6	8	–	3	13
acres	3 954	1 528	(D)	1 661	2 170	–	944	3 257
500 to 999 acres ..... farms	–	–	1	1	2	–	1	1
acres	–	–	(D)	(D)	(D)	–	(D)	(D)
1,000 acres or more ..... farms	1	–	–	–	–	–	1	1
acres	(D)	–	–	–	–	–	(D)	(D)
1992 acres harvested:								
1 to 9 acres ..... farms	86	25	50	7	58	30	34	85
acres	(D)	107	(D)	(D)	299	140	156	(D)
10 to 19 acres ..... farms	115	31	78	13	107	14	63	135
acres	1 516	458	1 021	182	1 463	184	850	1 776
20 to 29 acres ..... farms	78	18	54	20	86	11	55	125
acres	1 832	410	1 271	455	1 977	240	1 273	2 862
30 to 49 acres ..... farms	99	21	46	28	85	18	62	165
acres	3 639	787	1 602	993	3 076	659	2 270	6 078
50 to 99 acres ..... farms	68	11	20	29	60	7	59	138
acres	4 571	755	1 257	1 754	3 832	379	3 896	9 341
100 to 199 acres ..... farms	48	11	5	18	28	3	25	53
acres	6 445	1 529	686	2 436	3 522	340	3 070	6 695
200 to 499 acres ..... farms	11	4	1	3	7	2	2	18
acres	2 748	1 230	(D)	712	2 127	(D)	(D)	4 537
500 to 999 acres ..... farms	–	–	–	1	–	1	2	1
acres	–	–	–	(D)	–	(D)	(D)	(D)
1,000 acres or more ..... farms	1	–	–	–	–	–	–	–
acres	(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	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
Farms.....number, 1997	**398**	**216**	**337**	**308**	**395**	**263**	**243**	**166**
1992	**377**	**213**	**308**	**261**	**384**	**271**	**214**	**148**
acres harvested, 1997	**9 977**	**6 542**	**16 847**	**13 986**	**14 349**	**8 876**	**8 335**	**5 801**
1992	**7 917**	**5 377**	**15 744**	**10 085**	**12 285**	**6 927**	**7 864**	**5 317**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms	17	10	5	1	2	2	4	1
acres harvested	45	(D)	15	(D)	(D)	(D)	(D)	(D)
10 to 49 acres ..... farms	65	56	54	18	25	40	54	26
acres harvested	629	597	858	200	246	416	621	304
50 to 69 acres ..... farms	45	22	26	15	36	20	29	12
acres harvested	520	269	491	174	367	247	534	(D)
70 to 99 acres ..... farms	70	32	41	31	50	43	37	21
acres harvested	855	647	1 011	583	790	790	940	482
100 to 139 acres ..... farms	81	20	44	46	68	45	38	25
acres harvested	1 662	359	1 607	1 051	1 337	1 071	1 046	699
140 to 179 acres ..... farms	42	19	29	47	36	23	18	29
acres harvested	1 210	510	916	1 434	938	727	455	1 028
180 to 219 acres ..... farms	28	14	15	29	41	22	13	14
acres harvested	910	535	624	766	1 318	658	440	502
220 to 259 acres ..... farms	23	16	16	26	32	22	8	6
acres harvested	780	1 077	906	1 367	1 461	736	283	360
260 to 499 acres ..... farms	23	17	46	61	76	28	24	22
acres harvested	1 083	1 183	2 454	3 394	4 512	1 424	1 451	1 116
500 to 999 acres ..... farms	2	8	45	25	25	14	16	6
acres harvested	(D)	670	3 714	3 403	2 776	2 041	1 864	417
1,000 to 1,999 acres ..... farms	–	2	13	7	3	3	1	4
acres harvested	–	(D)	3 180	903	527	335	(D)	640
2,000 acres or more ..... farms	2	–	3	2	1	1	1	–
acres harvested	(D)	–	1 071	(D)	(D)	(D)	(D)	–
1992 size of farm:								
1 to 9 acres ..... farms	30	6	7	2	4	5	1	–
acres harvested	(D)	(D)	18	(D)	(D)	(D)	(D)	–
10 to 49 acres ..... farms	62	58	27	20	27	35	49	21
acres harvested	418	578	358	234	214	341	528	239
50 to 69 acres ..... farms	31	27	30	9	34	33	25	9
acres harvested	338	330	670	97	414	355	(D)	145
70 to 99 acres ..... farms	58	32	38	29	44	39	32	23
acres harvested	889	583	813	533	654	734	531	309
100 to 139 acres ..... farms	83	19	33	43	79	44	34	23
acres harvested	1 314	397	806	1 098	1 683	775	979	570
140 to 179 acres ..... farms	31	17	25	33	35	27	15	14
acres harvested	831	279	977	815	816	598	462	455
180 to 219 acres ..... farms	32	20	32	27	41	18	12	18
acres harvested	858	783	1 139	1 090	1 431	478	410	685
220 to 259 acres ..... farms	26	8	20	23	23	15	11	7
acres harvested	627	418	879	954	1 083	405	540	314
260 to 499 acres ..... farms	19	17	41	54	76	36	18	20
acres harvested	1 195	1 004	2 621	2 173	3 551	1 447	1 236	1 366
500 to 999 acres ..... farms	3	4	40	14	19	17	13	10
acres harvested	140	334	3 492	1 170	2 227	1 419	1 564	773
1,000 to 1,999 acres ..... farms	1	4	10	6	2	1	3	3
acres harvested	(D)	478	2 161	1 588	(D)	(D)	620	461
2,000 acres or more ..... farms	1	1	5	1	–	1	1	–
acres harvested	(D)	(D)	1 810	(D)	–	(D)	(D)	–
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms	130	60	31	32	68	60	37	24
acres	(D)	(D)	(D)	(D)	(D)	302	199	(D)
10 to 19 acres ..... farms	108	66	75	62	89	72	68	44
acres	1 397	875	1 023	833	1 143	984	884	595
20 to 29 acres ..... farms	62	31	66	63	69	43	50	30
acres	1 361	719	1 468	1 403	1 542	979	1 120	687
30 to 49 acres ..... farms	61	20	69	76	68	39	43	24
acres	2 166	721	2 556	2 716	2 376	1 369	1 523	930
50 to 99 acres ..... farms	31	25	58	42	77	30	29	36
acres	1 910	1 603	3 443	2 638	4 844	1 870	1 889	2 301
100 to 199 acres ..... farms	4	12	21	24	19	16	13	6
acres	491	1 383	2 584	3 259	2 310	2 027	1 782	679
200 to 499 acres ..... farms	1	1	15	7	4	2	3	2
acres	(D)	(D)	4 290	1 774	1 313	(D)	938	(D)
500 to 999 acres ..... farms	–	1	2	2	1	1	–	–
acres	–	(D)	(D)	(D)	(D)	(D)	–	–
1,000 acres or more ..... farms	1	–	–	–	–	–	–	–
acres	(D)	–	–	–	–	–	–	–
1992 acres harvested:								
1 to 9 acres ..... farms	158	67	36	27	80	69	38	19
acres	(D)	(D)	173	140	433	(D)	(D)	(D)
10 to 19 acres ..... farms	89	64	53	62	95	76	63	36
acres	1 199	828	708	837	1 197	1 003	826	481
20 to 29 acres ..... farms	60	24	68	58	75	59	38	35
acres	1 390	548	1 510	1 318	1 703	1 353	847	774
30 to 49 acres ..... farms	45	31	65	63	60	40	31	24
acres	1 564	1 065	2 350	2 336	2 191	1 505	1 118	860
50 to 99 acres ..... farms	19	18	48	35	53	19	29	23
acres	1 136	1 200	2 942	2 237	3 263	1 213	1 843	1 575
100 to 199 acres ..... farms	4	7	24	12	15	6	9	9
acres	589	892	3 115	1 445	1 985	949	1 216	1 013
200 to 499 acres ..... farms	1	2	11	2	6	2	5	2
acres	(D)	(D)	3 011	(D)	1 513	(D)	1 202	(D)
500 to 999 acres ..... farms	–	–	3	2	–	–	1	–
acres	–	–	1 935	(D)	–	–	(D)	–
1,000 acres or more ..... farms	1	–	–	–	–	–	–	–
acres	(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	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
Farms.....number, 1997	**205**	**357**	**116**	**62**	**226**	**183**	**433**	**27**
1992	**211**	**359**	**136**	**72**	**171**	**187**	**400**	**43**
acres harvested, 1997	**8 211**	**12 122**	**3 429**	**1 376**	**6 452**	**6 184**	**12 531**	**513**
1992	**6 726**	**10 707**	**2 622**	**1 312**	**4 093**	**6 009**	**11 201**	**699**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms	1	3	3	–	3	2	8	1
acres harvested	(D)	(D)	(D)	–	(D)	(D)	(D)	(D)
10 to 49 acres ..... farms	19	73	11	18	21	19	71	10
acres harvested	225	918	115	120	163	232	956	127
50 to 69 acres ..... farms	14	52	11	7	11	17	59	6
acres harvested	268	846	134	155	101	(D)	895	83
70 to 99 acres ..... farms	25	43	17	8	33	24	69	1
acres harvested	436	918	167	122	558	545	1 488	(D)
100 to 139 acres ..... farms	32	51	18	8	38	25	87	3
acres harvested	919	1 358	366	255	782	701	2 264	(D)
140 to 179 acres ..... farms	23	31	18	5	36	23	28	–
acres harvested	636	1 235	275	109	1 073	618	852	–
180 to 219 acres ..... farms	16	21	6	6	25	17	35	1
acres harvested	489	693	147	286	657	665	1 212	(D)
220 to 259 acres ..... farms	22	14	5	4	12	13	25	1
acres harvested	768	700	233	125	429	368	1 066	(D)
260 to 499 acres ..... farms	37	51	17	6	36	31	44	2
acres harvested	2 530	3 232	1 090	204	1 537	1 871	3 104	(D)
500 to 999 acres ..... farms	14	11	8	–	10	12	6	2
acres harvested	1 353	1 284	660	–	1 045	941	513	(D)
1,000 to 1,999 acres ..... farms	1	6	2	–	1	–	1	–
acres harvested	(D)	765	(D)	–	(D)	–	(D)	–
2,000 acres or more ..... farms	1	1	–	–	–	–	–	–
acres harvested	(D)	(D)	–	–	–	–	–	–
1992 size of farm:								
1 to 9 acres ..... farms	4	8	7	4	2	3	9	2
acres harvested	9	31	(D)	20	(D)	(D)	40	(D)
10 to 49 acres ..... farms	15	66	18	17	14	18	81	13
acres harvested	176	718	143	153	125	268	823	152
50 to 69 acres ..... farms	13	56	10	8	7	18	44	11
acres harvested	192	877	143	114	(D)	248	645	130
70 to 99 acres ..... farms	29	43	22	13	35	27	41	3
acres harvested	476	926	255	408	472	487	806	29
100 to 139 acres ..... farms	36	60	22	8	32	24	81	6
acres harvested	841	1 487	450	136	835	548	2 185	198
140 to 179 acres ..... farms	27	32	19	8	21	29	36	1
acres harvested	757	912	427	157	530	861	895	(D)
180 to 219 acres ..... farms	24	20	14	6	11	21	36	2
acres harvested	903	701	281	187	268	795	1 168	(D)
220 to 259 acres ..... farms	11	10	2	–	19	9	24	1
acres harvested	349	466	(D)	–	727	251	969	(D)
260 to 499 acres ..... farms	38	49	10	8	23	26	38	3
acres harvested	1 653	2 664	198	137	774	1 315	2 845	(D)
500 to 999 acres ..... farms	11	12	12	–	7	11	10	1
acres harvested	918	1 300	661	–	279	1 142	825	(D)
1,000 to 1,999 acres ..... farms	2	3	–	–	–	1	–	–
acres harvested	(D)	625	–	–	–	(D)	–	–
2,000 acres or more ..... farms	1	–	–	–	–	–	–	–
acres harvested	(D)	–	–	–	–	–	–	–
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms	28	61	35	18	47	26	57	9
acres	107	293	(D)	71	(D)	133	334	35
10 to 19 acres ..... farms	48	93	32	19	53	40	134	6
acres	683	1 283	381	229	683	543	1 783	76
20 to 29 acres ..... farms	38	60	20	10	55	24	107	5
acres	880	1 367	471	226	1 215	531	2 387	114
30 to 49 acres ..... farms	47	71	11	5	39	51	76	5
acres	1 706	2 558	405	175	1 366	1 780	2 725	(D)
50 to 99 acres ..... farms	24	50	10	7	23	32	43	2
acres	1 651	3 151	663	360	1 464	1 964	2 875	(D)
100 to 199 acres ..... farms	16	17	6	3	8	10	12	–
acres	2 034	2 188	834	315	986	1 233	1 518	–
200 to 499 acres ..... farms	4	5	2	–	–	–	4	–
acres	1 150	1 282	(D)	–	–	–	909	–
500 to 999 acres ..... farms	–	–	–	–	1	–	–	–
acres	–	–	–	–	(D)	–	–	–
1,000 acres or more ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
1992 acres harvested:								
1 to 9 acres ..... farms	33	65	57	22	39	23	88	19
acres	(D)	(D)	(D)	100	(D)	115	455	80
10 to 19 acres ..... farms	41	112	31	21	46	53	114	13
acres	595	1 448	421	249	592	727	1 523	152
20 to 29 acres ..... farms	52	64	15	15	35	39	73	1
acres	1 173	1 455	328	327	795	870	1 663	(D)
30 to 49 acres ..... farms	45	58	23	11	32	36	75	7
acres	1 612	2 017	847	400	1 153	1 302	2 641	(D)
50 to 99 acres ..... farms	30	40	8	3	17	24	32	3
acres	1 830	2 728	488	236	1 092	1 438	2 029	205
100 to 199 acres ..... farms	9	19	2	–	2	12	15	–
acres	1 134	2 352	(D)	–	(D)	1 557	2 021	–
200 to 499 acres ..... farms	1	1	–	–	–	–	3	–
acres	(D)	(D)	–	–	–	–	869	–
500 to 999 acres ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
1,000 acres or more ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–

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

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

Farms with irrigation	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
Farms ..... number, 1997	268	5	18	–	–	–	9	–
1992	312	6	20	1	1	–	12	5
Land in irrigated farms ..... acres, 1997	49 394	1 506	3 545	–	–	–	884	–
1992	44 311	453	1 006	(D)	(D)	–	732	1 205
Harvested cropland ..... farms, 1997	261	5	18	–	–	–	9	–
1992	309	6	20	1	–	–	12	5
acres, 1997	12 203	(D)	1 797	–	–	–	181	–
1992	9 628	57	337	(D)	–	–	116	74
Other cropland, excluding cropland pastured ..... farms, 1997	70	–	6	–	–	–	4	–
1992	85	–	6	1	–	–	6	2
acres, 1997	1 466	–	150	–	–	–	65	–
1992	2 283	–	59	(D)	–	–	279	(D)
Pastureland, excluding woodland pastured ..... farms, 1997	117	3	6	–	–	–	5	–
1992	165	1	3	–	1	–	2	4
acres, 1997	12 152	(D)	876	–	–	–	41	–
1992	11 392	(D)	(D)	–	(D)	–	(D)	286
Irrigated land ..... acres, 1997	3 285	8	98	–	–	–	66	–
1992	2 769	17	108	(D)	(D)	–	79	38
Harvested cropland ..... farms, 1997	255	5	18	–	–	–	9	–
1992	305	6	20	1	–	–	12	5
acres, 1997	2 845	8	98	–	–	–	66	–
1992	2 459	17	108	(D)	–	–	79	38
Pastureland and other land ..... farms, 1997	19	–	–	–	–	–	–	–
1992	10	–	–	–	1	–	–	–
acres, 1997	440	–	–	–	–	–	–	–
1992	310	–	–	–	(D)	–	–	–
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	60	1	4	–	–	–	1	–
acres irrigated	99	(D)	6	–	–	–	(D)	–
10 to 49 acres ..... farms	59	–	7	–	–	–	2	–
acres irrigated	295	–	33	–	–	–	(D)	–
50 to 69 acres ..... farms	21	1	1	–	–	–	–	–
acres irrigated	66	(D)	(D)	–	–	–	–	–
70 to 99 acres ..... farms	27	–	–	–	–	–	2	–
acres irrigated	278	–	–	–	–	–	(D)	–
100 to 139 acres ..... farms	29	–	–	–	–	–	2	–
acres irrigated	484	–	–	–	–	–	(D)	–
140 to 179 acres ..... farms	6	–	–	–	–	–	1	–
acres irrigated	(D)	–	–	–	–	–	(D)	–
180 to 219 acres ..... farms	11	1	2	–	–	–	–	–
acres irrigated	88	(D)	(D)	–	–	–	–	–
220 to 259 acres ..... farms	14	–	–	–	–	–	–	–
acres irrigated	(D)	–	–	–	–	–	–	–
260 to 499 acres ..... farms	18	1	2	–	–	–	1	–
acres irrigated	158	(D)	(D)	–	–	–	(D)	–
500 to 999 acres ..... farms	11	1	–	–	–	–	–	–
acres irrigated	300	(D)	–	–	–	–	–	–
1,000 to 1,999 acres ..... farms	10	–	2	–	–	–	–	–
acres irrigated	681	–	(D)	–	–	–	–	–
2,000 acres or more ..... farms	2	–	–	–	–	–	–	–
acres irrigated	(D)	–	–	–	–	–	–	–
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	63	3	9	–	–	–	2	–
acres irrigated	(D)	3	12	–	–	–	(D)	–
10 to 49 acres ..... farms	76	–	8	1	–	–	5	2
acres irrigated	309	–	64	(D)	–	–	9	(D)
50 to 69 acres ..... farms	22	–	1	–	–	–	1	–
acres irrigated	151	–	(D)	–	–	–	(D)	–
70 to 99 acres ..... farms	39	–	–	–	–	–	1	–
acres irrigated	295	–	–	–	–	–	(D)	–
100 to 139 acres ..... farms	34	1	–	–	–	–	2	2
acres irrigated	415	(D)	–	–	–	–	(D)	(D)
140 to 179 acres ..... farms	11	2	–	–	1	–	1	–
acres irrigated	160	(D)	–	–	(D)	–	(D)	–
180 to 219 acres ..... farms	22	–	–	–	–	–	–	–
acres irrigated	311	–	–	–	–	–	–	–
220 to 259 acres ..... farms	14	–	–	–	–	–	–	–
acres irrigated	121	–	–	–	–	–	–	–
260 to 499 acres ..... farms	15	–	2	–	–	–	–	–
acres irrigated	138	–	(D)	–	–	–	–	–
500 to 999 acres ..... farms	9	–	–	–	–	–	–	1
acres irrigated	268	–	–	–	–	–	–	(D)
1,000 to 1,999 acres ..... farms	6	–	–	–	–	–	–	–
acres irrigated	500	–	–	–	–	–	–	–
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	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
Farms ..... number, 1997	1	3	3	3	10	13	11	4
1992	2	3	1	3	2	10	3	6
Land in irrigated farms ..... acres, 1997	(D)	299	88	(D)	940	1 621	2 989	(D)
1992	(D)	(D)	(D)	190	(D)	1 833	439	569
Harvested cropland ..... farms, 1997	1	2	3	3	10	13	11	4
1992	2	3	1	3	2	10	3	6
acres, 1997	(D)	(D)	(D)	(D)	332	276	943	(D)
1992	(D)	(D)	(D)	(D)	(D)	285	37	69
Other cropland, excluding cropland pastured ..... farms, 1997	1	1	–	–	1	4	1	2
1992	–	–	–	–	–	5	2	2
acres, 1997	(D)	(D)	–	–	(D)	11	(D)	(D)
1992	–	–	–	–	–	15	(D)	(D)
Pastureland, excluding woodland pastured ..... farms, 1997	–	1	–	2	5	7	5	1
1992	–	2	1	3	2	7	3	4
acres, 1997	–	(D)	–	(D)	159	307	(D)	(D)
1992	–	(D)	(D)	(D)	(D)	866	130	90
Irrigated land ..... acres, 1997	(D)	(D)	5	3	99	91	540	(D)
1992	(D)	(D)	(D)	3	(D)	31	33	36
Harvested cropland ..... farms, 1997	1	2	3	3	10	12	10	4
1992	2	3	1	3	2	9	3	6
acres, 1997	(D)	(D)	5	3	99	(D)	(D)	(D)
1992	(D)	5	(D)	3	(D)	(D)	33	36
Pastureland and other land ..... farms, 1997	–	1	–	–	–	1	1	–
1992	–	1	–	–	–	1	–	–
acres, 1997	–	(D)	–	–	–	(D)	(D)	–
1992	–	(D)	–	–	–	(D)	–	–
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	–	–	1	–	2	1	2	2
acres irrigated	–	–	(D)	–	(D)	(D)	(D)	(D)
10 to 49 acres ..... farms	–	–	1	1	1	2	1	–
acres irrigated	–	–	(D)	(D)	(D)	(D)	(D)	–
50 to 69 acres ..... farms	–	1	1	1	–	3	1	–
acres irrigated	–	(D)	(D)	(D)	–	(D)	(D)	–
70 to 99 acres ..... farms	–	1	–	–	1	3	–	1
acres irrigated	–	(D)	–	–	(D)	4	–	(D)
100 to 139 acres ..... farms	1	–	–	–	5	2	2	–
acres irrigated	(D)	–	–	–	66	(D)	(D)	–
140 to 179 acres ..... farms	–	1	–	–	–	–	–	–
acres irrigated	–	(D)	–	–	–	–	–	–
180 to 219 acres ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
220 to 259 acres ..... farms	–	–	–	–	1	–	3	1
acres irrigated	–	–	–	–	(D)	–	520	(D)
260 to 499 acres ..... farms	–	–	–	1	–	1	–	–
acres irrigated	–	–	–	(D)	–	(D)	–	–
500 to 999 acres ..... farms	–	–	–	–	–	1	1	–
acres irrigated	–	–	–	–	–	(D)	(D)	–
1,000 to 1,999 acres ..... farms	–	–	–	–	–	–	1	–
acres irrigated	–	–	–	–	–	–	(D)	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	–	1	–	–	–	2	–	1
acres irrigated	–	(D)	–	–	–	(D)	–	(D)
10 to 49 acres ..... farms	–	–	1	2	–	–	1	–
acres irrigated	–	–	(D)	(D)	–	–	(D)	–
50 to 69 acres ..... farms	–	–	–	–	–	1	–	2
acres irrigated	–	–	–	–	–	(D)	–	(D)
70 to 99 acres ..... farms	1	1	–	–	–	2	–	2
acres irrigated	(D)	(D)	–	–	–	(D)	–	(D)
100 to 139 acres ..... farms	–	1	–	1	–	–	–	–
acres irrigated	–	(D)	–	(D)	–	–	–	–
140 to 179 acres ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
180 to 219 acres ..... farms	1	–	–	–	–	3	2	–
acres irrigated	(D)	–	–	–	–	8	(D)	–
220 to 259 acres ..... farms	–	–	–	–	–	1	–	–
acres irrigated	–	–	–	–	–	(D)	–	–
260 to 499 acres ..... farms	–	–	–	–	1	–	–	1
acres irrigated	–	–	–	–	(D)	–	–	(D)
500 to 999 acres ..... farms	–	–	–	–	1	1	–	–
acres irrigated	–	–	–	–	(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	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
Farms ..... number, 1997	8	8	7	14	2	4	5	1
1992	4	6	13	20	5	2	8	1
Land in irrigated farms ..... acres, 1997	6 075	1 016	688	2 959	(D)	(D)	777	(D)
1992	90	179	1 876	5 213	192	(D)	1 210	(D)
Harvested cropland ..... farms, 1997	8	8	7	13	2	3	5	1
1992	4	6	13	20	4	2	8	1
acres, 1997	1 243	157	51	2 209	(D)	4	55	(D)
1992	41	15	281	3 432	(D)	(D)	64	(D)
Other cropland, excluding cropland pastured ..... farms, 1997	2	3	2	5	1	1	1	–
1992	1	2	3	10	–	–	6	–
acres, 1997	(D)	50	(D)	166	(D)	(D)	(D)	–
1992	(D)	(D)	(D)	588	–	–	211	–
Pastureland, excluding woodland pastured ..... farms, 1997	4	3	4	4	1	1	2	–
1992	1	2	8	10	2	1	5	–
acres, 1997	1 901	230	188	192	(D)	(D)	(D)	–
1992	(D)	(D)	643	704	(D)	(D)	197	–
Irrigated land ..... acres, 1997	240	26	45	470	(D)	(D)	11	(D)
1992	8	15	34	745	(D)	(D)	58	(D)
Harvested cropland ..... farms, 1997	8	8	7	13	2	3	4	1
1992	4	6	12	19	4	2	8	1
acres, 1997	240	26	45	(D)	(D)	3	(D)	(D)
1992	8	15	(D)	(D)	(D)	(D)	58	(D)
Pastureland and other land ..... farms, 1997	–	–	–	1	–	1	1	–
1992	–	–	1	1	1	–	–	–
acres, 1997	–	–	–	(D)	–	(D)	(D)	–
1992	–	–	(D)	(D)	(D)	–	–	–
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	2	–	2	5	1	1	2	1
acres irrigated	(D)	–	(D)	12	(D)	(D)	(D)	(D)
10 to 49 acres ..... farms	1	3	2	3	–	2	–	–
acres irrigated	(D)	15	(D)	25	–	(D)	–	–
50 to 69 acres ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
70 to 99 acres ..... farms	–	–	1	–	–	–	1	–
acres irrigated	–	–	(D)	–	–	–	(D)	–
100 to 139 acres ..... farms	1	3	–	1	1	–	–	–
acres irrigated	(D)	(D)	–	(D)	(D)	–	–	–
140 to 179 acres ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
180 to 219 acres ..... farms	–	–	1	1	–	1	–	–
acres irrigated	–	–	(D)	(D)	–	(D)	–	–
220 to 259 acres ..... farms	–	1	–	1	–	–	–	–
acres irrigated	–	(D)	–	(D)	–	–	–	–
260 to 499 acres ..... farms	1	1	1	1	–	–	2	–
acres irrigated	(D)	(D)	(D)	(D)	–	–	(D)	–
500 to 999 acres ..... farms	2	–	–	1	–	–	–	–
acres irrigated	(D)	–	–	(D)	–	–	–	–
1,000 to 1,999 acres ..... farms	–	–	–	1	–	–	–	–
acres irrigated	–	–	–	(D)	–	–	–	–
2,000 acres or more ..... farms	1	–	–	–	–	–	–	–
acres irrigated	(D)	–	–	–	–	–	–	–
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	2	3	–	3	2	–	1	1
acres irrigated	(D)	8	–	4	(D)	–	(D)	(D)
10 to 49 acres ..... farms	1	2	4	4	1	1	–	–
acres irrigated	(D)	(D)	14	10	(D)	(D)	–	–
50 to 69 acres ..... farms	1	–	1	–	1	–	3	–
acres irrigated	(D)	–	(D)	–	(D)	–	6	–
70 to 99 acres ..... farms	–	–	1	–	–	–	1	–
acres irrigated	–	–	(D)	–	–	–	(D)	–
100 to 139 acres ..... farms	–	1	2	1	1	–	–	–
acres irrigated	–	(D)	(D)	(D)	(D)	–	–	–
140 to 179 acres ..... farms	–	–	2	–	–	–	–	–
acres irrigated	–	–	(D)	–	–	–	–	–
180 to 219 acres ..... farms	–	–	2	7	–	–	1	–
acres irrigated	–	–	(D)	(D)	–	–	(D)	–
220 to 259 acres ..... farms	–	–	–	1	–	–	1	–
acres irrigated	–	–	–	(D)	–	–	(D)	–
260 to 499 acres ..... farms	–	–	–	1	–	1	1	–
acres irrigated	–	–	–	(D)	–	(D)	(D)	–
500 to 999 acres ..... farms	–	–	1	1	–	–	–	–
acres irrigated	–	–	(D)	(D)	–	–	–	–
1,000 to 1,999 acres ..... farms	–	–	–	2	–	–	–	–
acres irrigated	–	–	–	(D)	–	–	–	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–

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

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

Farms with irrigation	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
Farms ..... number, 1997	–	5	3	10	4	13	–	7
1992	–	8	2	22	7	7	–	12
Land in irrigated farms ..... acres, 1997	–	(D)	(D)	1 060	(D)	3 356	–	229
1992	–	384	(D)	1 625	718	888	–	968
Harvested cropland ..... farms, 1997	–	5	3	10	4	11	–	7
1992	–	8	2	22	7	7	–	12
acres, 1997	–	(D)	(D)	(D)	4	815	–	61
1992	–	49	(D)	376	72	(D)	–	107
Other cropland, excluding cropland pastured ..... farms, 1997	–	1	1	1	1	4	–	2
1992	–	2	–	2	1	1	–	2
acres, 1997	–	(D)	(D)	(D)	(D)	72	–	(D)
1992	–	(D)	–	(D)	(D)	(D)	–	(D)
Pastureland, excluding woodland pastured ..... farms, 1997	–	1	–	6	1	11	–	–
1992	–	5	–	8	4	5	–	7
acres, 1997	–	(D)	–	361	(D)	871	–	–
1992	–	242	–	547	407	243	–	367
Irrigated land ..... acres, 1997	–	14	5	70	4	236	–	46
1992	–	27	(D)	220	60	10	–	39
Harvested cropland ..... farms, 1997	–	5	3	9	4	11	–	7
1992	–	8	2	22	7	7	–	11
acres, 1997	–	14	5	(D)	4	148	–	46
1992	–	27	(D)	(D)	60	10	–	(D)
Pastureland and other land ..... farms, 1997	–	–	–	1	–	5	–	–
1992	–	–	–	1	–	–	–	1
acres, 1997	–	–	–	(D)	–	88	–	–
1992	–	–	–	(D)	–	–	–	(D)
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	–	3	2	3	2	1	–	3
acres irrigated	–	(D)	(D)	7	(D)	(D)	–	3
10 to 49 acres ..... farms	–	1	1	3	1	5	–	2
acres irrigated	–	(D)	(D)	8	(D)	39	–	(D)
50 to 69 acres ..... farms	–	–	–	–	1	2	–	1
acres irrigated	–	–	–	–	(D)	(D)	–	(D)
70 to 99 acres ..... farms	–	–	–	1	–	–	–	1
acres irrigated	–	–	–	(D)	–	–	–	(D)
100 to 139 acres ..... farms	–	–	–	1	–	1	–	–
acres irrigated	–	–	–	(D)	–	(D)	–	–
140 to 179 acres ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
180 to 219 acres ..... farms	–	1	–	1	–	–	–	–
acres irrigated	–	(D)	–	(D)	–	–	–	–
220 to 259 acres ..... farms	–	–	–	–	–	1	–	–
acres irrigated	–	–	–	–	–	(D)	–	–
260 to 499 acres ..... farms	–	–	–	–	–	1	–	–
acres irrigated	–	–	–	–	–	(D)	–	–
500 to 999 acres ..... farms	–	–	–	1	–	1	–	–
acres irrigated	–	–	–	(D)	–	(D)	–	–
1,000 to 1,999 acres ..... farms	–	–	–	–	–	1	–	–
acres irrigated	–	–	–	–	–	(D)	–	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	–	3	2	7	2	1	–	2
acres irrigated	–	3	(D)	11	(D)	(D)	–	(D)
10 to 49 acres ..... farms	–	2	–	3	2	3	–	2
acres irrigated	–	(D)	–	(D)	(D)	6	–	(D)
50 to 69 acres ..... farms	–	–	–	–	–	2	–	2
acres irrigated	–	–	–	–	–	(D)	–	(D)
70 to 99 acres ..... farms	–	2	–	5	–	–	–	3
acres irrigated	–	(D)	–	32	–	–	–	12
100 to 139 acres ..... farms	–	1	–	2	–	–	–	1
acres irrigated	–	(D)	–	(D)	–	–	–	(D)
140 to 179 acres ..... farms	–	–	–	3	–	–	–	–
acres irrigated	–	–	–	(D)	–	–	–	–
180 to 219 acres ..... farms	–	–	–	1	2	–	–	1
acres irrigated	–	–	–	(D)	(D)	–	–	(D)
220 to 259 acres ..... farms	–	–	–	1	–	–	–	1
acres irrigated	–	–	–	(D)	–	–	–	(D)
260 to 499 acres ..... farms	–	–	–	–	1	–	–	–
acres irrigated	–	–	–	–	(D)	–	–	–
500 to 999 acres ..... farms	–	–	–	–	–	1	–	–
acres irrigated	–	–	–	–	–	(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	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
Farms ..... number, 1997	8	7	2	1	10	2	3	4
1992	6	7	7	2	6	1	3	4
Land in irrigated farms ..... acres, 1997	498	941	(D)	(D)	7 535	(D)	(D)	481
1992	809	811	465	(D)	2 501	(D)	133	496
Harvested cropland ..... farms, 1997	8	7	2	1	10	2	3	4
1992	6	7	7	2	6	1	3	4
acres, 1997	109	143	(D)	(D)	1 481	(D)	(D)	62
1992	253	231	80	(D)	(D)	(D)	4	79
Other cropland, excluding cropland pastured ..... farms, 1997	1	4	–	–	–	1	–	2
1992	3	3	1	2	2	1	–	2
acres, 1997	(D)	107	–	–	–	(D)	–	(D)
1992	51	68	(D)	(D)	(D)	(D)	–	(D)
Pastureland, excluding woodland pastured ..... farms, 1997	3	2	1	1	7	1	2	2
1992	5	4	6	1	4	–	3	2
acres, 1997	74	(D)	(D)	(D)	1 851	(D)	(D)	(D)
1992	311	64	201	(D)	(D)	–	126	(D)
Irrigated land ..... acres, 1997	14	53	(D)	(D)	448	(D)	8	(D)
1992	81	12	44	(D)	(D)	(D)	4	(D)
Harvested cropland ..... farms, 1997	8	7	2	1	10	1	3	4
1992	6	7	7	2	6	1	3	4
acres, 1997	14	53	(D)	(D)	448	(D)	8	(D)
1992	81	12	44	(D)	(D)	(D)	4	(D)
Pastureland and other land ..... farms, 1997	–	–	–	–	–	1	–	–
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	(D)	–	–
1992	–	–	–	–	–	–	–	–
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	3	1	–	–	1	–	1	–
acres irrigated	3	(D)	–	–	(D)	–	(D)	–
10 to 49 acres ..... farms	1	1	–	–	1	1	–	–
acres irrigated	(D)	(D)	–	–	(D)	(D)	–	–
50 to 69 acres ..... farms	2	–	1	1	–	–	–	–
acres irrigated	(D)	–	(D)	(D)	–	–	–	–
70 to 99 acres ..... farms	–	–	–	–	1	1	–	1
acres irrigated	–	–	–	–	(D)	(D)	–	(D)
100 to 139 acres ..... farms	1	2	–	–	–	–	–	2
acres irrigated	(D)	(D)	–	–	–	–	–	(D)
140 to 179 acres ..... farms	–	–	–	–	–	–	–	1
acres irrigated	–	–	–	–	–	–	–	(D)
180 to 219 acres ..... farms	–	1	1	–	–	–	–	–
acres irrigated	–	(D)	(D)	–	–	–	–	–
220 to 259 acres ..... farms	–	2	–	–	1	–	1	–
acres irrigated	–	(D)	–	–	(D)	–	(D)	–
260 to 499 acres ..... farms	1	–	–	–	1	–	–	–
acres irrigated	(D)	–	–	–	(D)	–	–	–
500 to 999 acres ..... farms	–	–	–	–	1	–	1	–
acres irrigated	–	–	–	–	(D)	–	(D)	–
1,000 to 1,999 acres ..... farms	–	–	–	–	4	–	–	–
acres irrigated	–	–	–	–	398	–	–	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	–	1	–	–	1	–	–	1
acres irrigated	–	(D)	–	–	(D)	–	–	(D)
10 to 49 acres ..... farms	–	–	4	1	–	1	3	–
acres irrigated	–	–	13	(D)	–	(D)	4	–
50 to 69 acres ..... farms	1	1	1	–	–	–	–	–
acres irrigated	(D)	(D)	(D)	–	–	–	–	–
70 to 99 acres ..... farms	2	2	1	–	1	–	–	–
acres irrigated	(D)	(D)	(D)	–	(D)	–	–	–
100 to 139 acres ..... farms	2	1	–	–	1	–	–	2
acres irrigated	(D)	(D)	–	–	(D)	–	–	(D)
140 to 179 acres ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
180 to 219 acres ..... farms	–	–	–	–	1	–	–	–
acres irrigated	–	–	–	–	(D)	–	–	–
220 to 259 acres ..... farms	–	2	1	–	1	–	–	1
acres irrigated	–	(D)	(D)	–	(D)	–	–	(D)
260 to 499 acres ..... farms	1	–	–	–	–	–	–	–
acres irrigated	(D)	–	–	–	–	–	–	–
500 to 999 acres ..... farms	–	–	–	1	–	–	–	–
acres irrigated	–	–	–	(D)	–	–	–	–
1,000 to 1,999 acres ..... farms	–	–	–	–	1	–	–	–
acres irrigated	–	–	–	–	(D)	–	–	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–

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

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

Farms with irrigation	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
Farms ..... number, 1997	5	6	2	6	4	11	2	2
1992	15	4	9	4	7	7	5	1
Land in irrigated farms ..... acres, 1997	(D)	(D)	(D)	1 066	207	1 718	(D)	(D)
1992	3 703	149	(D)	436	941	851	298	(D)
Harvested cropland ..... farms, 1997	4	6	2	5	4	11	2	2
1992	14	4	9	4	7	7	5	1
acres, 1997	(D)	40	(D)	95	15	328	(D)	(D)
1992	451	13	308	81	70	215	82	(D)
Other cropland, excluding cropland pastured ..... farms, 1997	–	–	–	4	1	5	1	2
1992	7	–	–	1	1	3	1	1
acres, 1997	–	–	–	35	(D)	34	(D)	(D)
1992	214	–	–	(D)	(D)	22	(D)	(D)
Pastureland, excluding woodland pastured ..... farms, 1997	2	1	1	3	2	6	–	2
1992	6	3	4	3	7	6	2	–
acres, 1997	(D)	(D)	(D)	180	(D)	441	–	(D)
1992	176	71	(D)	121	280	127	(D)	–
Irrigated land ..... acres, 1997	14	(D)	(D)	104	4	134	(D)	(D)
1992	105	13	59	9	117	52	20	(D)
Harvested cropland ..... farms, 1997	4	6	2	5	4	11	2	2
1992	14	4	9	4	7	7	5	1
acres, 1997	(D)	16	(D)	(D)	4	134	(D)	(D)
1992	(D)	13	59	9	(D)	52	20	(D)
Pastureland and other land ..... farms, 1997	1	1	–	3	–	–	–	–
1992	1	–	–	–	1	–	–	–
acres, 1997	(D)	(D)	–	(D)	–	–	–	–
1992	(D)	–	–	–	(D)	–	–	–
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	1	4	1	–	–	–	–	–
acres irrigated	(D)	5	(D)	–	–	–	–	–
10 to 49 acres ..... farms	2	–	1	1	2	1	–	1
acres irrigated	(D)	–	(D)	(D)	(D)	(D)	–	(D)
50 to 69 acres ..... farms	–	–	–	1	1	–	–	1
acres irrigated	–	–	–	(D)	(D)	–	–	(D)
70 to 99 acres ..... farms	1	1	–	2	1	5	1	–
acres irrigated	(D)	(D)	–	(D)	(D)	68	(D)	–
100 to 139 acres ..... farms	–	–	–	1	–	–	1	–
acres irrigated	–	–	–	(D)	–	–	(D)	–
140 to 179 acres ..... farms	–	1	–	–	–	1	–	–
acres irrigated	–	(D)	–	–	–	(D)	–	–
180 to 219 acres ..... farms	–	–	–	–	–	1	–	–
acres irrigated	–	–	–	–	–	(D)	–	–
220 to 259 acres ..... farms	–	–	–	–	–	1	–	–
acres irrigated	–	–	–	–	–	(D)	–	–
260 to 499 acres ..... farms	–	–	–	–	–	2	–	–
acres irrigated	–	–	–	–	–	(D)	–	–
500 to 999 acres ..... farms	–	–	–	1	–	–	–	–
acres irrigated	–	–	–	(D)	–	–	–	–
1,000 to 1,999 acres ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
2,000 acres or more ..... farms	1	–	–	–	–	–	–	–
acres irrigated	(D)	–	–	–	–	–	–	–
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	1	1	3	–	–	–	–	–
acres irrigated	(D)	(D)	3	–	–	–	–	–
10 to 49 acres ..... farms	4	2	–	–	3	3	3	1
acres irrigated	17	(D)	–	–	18	13	(D)	(D)
50 to 69 acres ..... farms	–	–	2	–	–	1	–	–
acres irrigated	–	–	(D)	–	–	(D)	–	–
70 to 99 acres ..... farms	5	1	2	1	–	1	–	–
acres irrigated	49	(D)	(D)	(D)	–	(D)	–	–
100 to 139 acres ..... farms	2	–	–	3	1	–	2	–
acres irrigated	(D)	–	–	(D)	(D)	–	(D)	–
140 to 179 acres ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
180 to 219 acres ..... farms	–	–	–	–	1	–	–	–
acres irrigated	–	–	–	–	(D)	–	–	–
220 to 259 acres ..... farms	–	–	–	–	–	1	–	–
acres irrigated	–	–	–	–	–	(D)	–	–
260 to 499 acres ..... farms	1	–	–	–	2	1	–	–
acres irrigated	(D)	–	–	–	(D)	(D)	–	–
500 to 999 acres ..... farms	1	–	–	–	–	–	–	–
acres irrigated	(D)	–	–	–	–	–	–	–
1,000 to 1,999 acres ..... farms	1	–	1	–	–	–	–	–
acres irrigated	(D)	–	(D)	–	–	–	–	–
2,000 acres or more ..... farms	–	–	1	–	–	–	–	–
acres irrigated	–	–	(D)	–	–	–	–	–

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

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

Farms with irrigation	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
Farms ..... number, 1997	1	4	5	1	2	3	5	1
1992	4	5	3	2	6	3	7	2
Land in irrigated farms ..... acres, 1997	(D)	(D)	253	(D)	(D)	72	187	(D)
1992	(D)	1 991	(D)	(D)	851	113	1 260	(D)
Harvested cropland ..... farms, 1997	1	4	5	1	2	3	5	1
1992	4	5	3	2	6	3	7	2
acres, 1997	(D)	(D)	49	(D)	(D)	28	27	(D)
1992	13	617	(D)	(D)	(D)	(D)	219	(D)
Other cropland, excluding cropland pastured ..... farms, 1997	–	–	1	–	1	–	2	–
1992	–	–	–	–	–	–	3	–
acres, 1997	–	–	(D)	–	(D)	–	(D)	–
1992	–	–	–	–	–	–	51	–
Pastureland, excluding woodland pastured ..... farms, 1997	–	3	1	–	1	2	1	–
1992	1	5	1	1	3	2	5	–
acres, 1997	–	(D)	(D)	–	(D)	(D)	(D)	–
1992	(D)	465	(D)	(D)	46	(D)	611	–
Irrigated land ..... acres, 1997	(D)	(D)	31	(D)	(D)	28	27	(D)
1992	10	(D)	7	(D)	(D)	(D)	79	(D)
Harvested cropland ..... farms, 1997	1	3	5	1	2	3	5	1
1992	4	5	3	2	6	3	7	2
acres, 1997	(D)	(D)	31	(D)	(D)	28	27	(D)
1992	10	(D)	7	(D)	(D)	(D)	79	(D)
Pastureland and other land ..... farms, 1997	–	1	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
acres, 1997	–	(D)	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms	1	1	3	–	–	–	1	–
acres irrigated	(D)	(D)	(D)	–	–	–	(D)	–
10 to 49 acres ..... farms	–	1	–	–	–	3	3	1
acres irrigated	–	(D)	–	–	–	28	(D)	(D)
50 to 69 acres ..... farms	–	–	–	1	–	–	–	–
acres irrigated	–	–	–	(D)	–	–	–	–
70 to 99 acres ..... farms	–	–	1	–	–	–	–	–
acres irrigated	–	–	(D)	–	–	–	–	–
100 to 139 acres ..... farms	–	–	–	–	1	–	1	–
acres irrigated	–	–	–	–	(D)	–	(D)	–
140 to 179 acres ..... farms	–	–	1	–	–	–	–	–
acres irrigated	–	–	(D)	–	–	–	–	–
180 to 219 acres ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
220 to 259 acres ..... farms	–	1	–	–	–	–	–	–
acres irrigated	–	(D)	–	–	–	–	–	–
260 to 499 acres ..... farms	–	–	–	–	1	–	–	–
acres irrigated	–	–	–	–	(D)	–	–	–
500 to 999 acres ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
1,000 to 1,999 acres ..... farms	–	1	–	–	–	–	–	–
acres irrigated	–	(D)	–	–	–	–	–	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms	3	–	2	–	1	–	–	2
acres irrigated	(D)	–	(D)	–	(D)	–	–	(D)
10 to 49 acres ..... farms	–	1	–	–	1	3	1	–
acres irrigated	–	(D)	–	–	(D)	(D)	(D)	–
50 to 69 acres ..... farms	1	–	–	–	–	–	–	–
acres irrigated	(D)	–	–	–	–	–	–	–
70 to 99 acres ..... farms	–	–	–	1	3	–	–	–
acres irrigated	–	–	–	(D)	4	–	–	–
100 to 139 acres ..... farms	–	1	–	1	–	–	2	–
acres irrigated	–	(D)	–	(D)	–	–	(D)	–
140 to 179 acres ..... farms	–	1	1	–	–	–	–	–
acres irrigated	–	(D)	(D)	–	–	–	–	–
180 to 219 acres ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–
220 to 259 acres ..... farms	–	–	–	–	–	–	3	–
acres irrigated	–	–	–	–	–	–	20	–
260 to 499 acres ..... farms	–	1	–	–	–	–	1	–
acres irrigated	–	(D)	–	–	–	–	(D)	–
500 to 999 acres ..... farms	–	–	–	–	1	–	–	–
acres irrigated	–	–	–	–	(D)	–	–	–
1,000 to 1,999 acres ..... farms	–	1	–	–	–	–	–	–
acres irrigated	–	(D)	–	–	–	–	–	–
2,000 acres or more ..... farms	–	–	–	–	–	–	–	–
acres irrigated	–	–	–	–	–	–	–	–

Table 9. **Machinery and Equipment on Place: 1997 and 1992**

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

All farms	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	17 804	436	511	23	281	95	306	172
1992	16 956	430	473	36	293	80	313	163
$1,000, 1997	432 904	10 218	11 060	432	6 732	2 610	5 798	2 709
1992	326 514	5 769	11 580	423	4 578	1 310	3 020	2 369
Average per farm ..... dollars, 1997	24 315	23 436	21 644	18 783	23 956	27 474	18 948	15 748
1992	19 257	13 417	24 481	11 744	15 625	16 377	9 649	14 536
Farms by value group:								
$1 to $9,999 1997	5 841	102	201	7	48	20	129	63
1992	6 927	200	147	16	112	29	219	76
$10,000 to $19,999 1997	4 566	101	155	6	96	22	93	55
1992	5 017	130	177	9	107	20	49	29
$20,000 to $29,999 1997	2 846	117	45	3	33	21	52	24
1992	2 143	55	71	10	42	22	43	34
$30,000 to $49,999 1997	2 355	69	67	4	84	21	8	28
1992	1 580	35	34	1	26	4	–	20
$50,000 to $69,999 1997	1 142	39	19	3	9	5	15	–
1992	645	8	14	–	2	4	2	4
$70,000 to $99,999 1997	427	–	6	–	1	4	–	2
1992	265	–	8	–	–	–	–	–
$100,000 to $199,999 1997	489	8	13	–	10	1	2	–
1992	290	2	18	–	4	1	–	–
$200,000 to $499,999 1997	130	–	3	–	–	1	7	–
1992	79	–	2	–	–	–	–	–
$500,000 or more 1997	8	–	2	–	–	–	–	–
1992	10	–	2	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	14 248	320	403	10	233	61	244	148
1992	13 588	349	373	17	236	47	233	119
number, 1997	21 682	480	814	10	387	78	339	195
1992	19 562	458	686	20	348	57	301	155
Wheel tractors ..... farms, 1997	16 589	405	483	23	257	87	285	163
1992	15 626	396	461	32	263	79	242	158
number, 1997	29 508	750	986	27	459	159	412	258
1992	28 017	798	1 123	42	439	162	342	222
Less than 40 horsepower (PTO) ..... farms, 1997	9 654	257	310	14	160	44	164	97
1992	10 823	287	349	16	218	50	151	104
number, 1997	12 781	355	360	17	225	54	207	115
1992	14 405	431	529	22	295	67	183	118
40 horsepower (PTO) or more ..... farms, 1997	11 141	271	346	9	183	71	175	108
1992	8 779	226	307	18	113	64	136	83
number, 1997	16 727	395	626	10	234	105	205	143
1992	13 612	367	594	20	144	95	159	104
40 to 99 horsepower (PTO) ..... farms, 1997	10 820	266	337	9	178	60	168	104
number, 1997	15 830	378	593	10	222	(D)	(D)	139
100 horsepower (PTO) or more ..... farms, 1997	687	17	20	–	6	14	8	4
number, 1997	897	17	33	–	12	(D)	(D)	4
Grain and bean combines ..... farms, 1997	501	6	43	–	–	10	7	–
1992	646	–	31	–	–	7	9	3
number, 1997	526	6	44	–	–	11	7	–
1992	682	–	31	–	–	8	9	3
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	6 749	193	181	9	96	58	55	72
1992	6 255	123	200	7	96	54	79	54
number, 1997	7 430	213	239	9	105	60	62	74
1992	6 916	130	231	8	110	55	104	60
Pickup balers ..... farms, 1997	10 333	294	212	7	170	65	134	126
1992	9 808	291	211	4	157	59	173	94
number, 1997	12 992	353	286	8	231	86	155	151
1992	11 778	361	241	4	165	70	187	104
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	3 641	58	90	6	52	18	60	35
number	3 997	58	115	6	54	18	62	37
Wheel tractors ..... farms	2 546	68	41	4	34	4	40	11
number	3 098	84	61	4	34	6	49	13
Less than 40 horsepower (PTO) ..... farms	843	24	25	–	11	1	34	4
number	967	24	28	–	11	(D)	41	4
40 horsepower (PTO) or more ..... farms	1 899	44	21	4	23	4	7	9
number	2 131	60	33	4	23	(D)	8	9
40 to 99 horsepower (PTO) ..... farms	1 868	44	21	4	23	4	7	9
number	2 064	60	33	4	23	(D)	(D)	9
100 horsepower (PTO) or more ..... farms	60	–	–	–	–	–	1	–
number	67	–	–	–	–	–	(D)	–
Grain and bean combines ..... farms	8	–	–	–	–	2	–	–
number	8	–	–	–	–	(D)	–	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	1 092	58	20	2	8	3	1	4
number	1 124	58	20	(D)	8	3	(D)	4
Pickup balers ..... farms	1 606	48	29	1	28	7	13	22
number	1 700	48	29	(D)	28	7	13	22
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	12 133	268	371	4	228	48	204	116
number	17 685	422	699	4	333	60	277	158
Wheel tractors ..... farms	15 265	384	464	19	242	85	258	159
number	26 410	666	925	23	425	153	363	245
Less than 40 horsepower (PTO) ..... farms	8 971	252	289	14	156	43	137	93
number	11 814	331	332	17	214	(D)	166	111
40 horsepower (PTO) or more ..... farms	9 932	240	344	5	169	68	169	101
number	14 596	335	593	6	211	(D)	197	134
Grain and bean combines ..... farms	496	6	43	–	–	9	7	–
number	518	6	44	–	–	(D)	7	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	5 819	141	168	7	92	55	54	68
number	6 306	155	219	(D)	97	57	(D)	70
Pickup balers ..... farms	9 403	259	211	6	156	62	134	104
number	11 292	305	257	(D)	203	79	142	129

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	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	100	303	206	215	376	728	549	64
1992	91	261	170	220	354	706	548	75
$1,000, 1997	2 255	4 721	3 350	4 910	10 528	24 619	18 395	1 772
1992	1 672	4 191	2 535	3 815	7 803	17 857	12 150	1 973
Average per farm ..... dollars, 1997	22 552	15 581	16 261	22 836	27 999	33 818	33 506	27 683
1992	18 376	16 059	14 912	17 343	22 043	25 293	22 171	26 313
Farms by value group:								
$1 to $9,999 1997	41	112	75	93	90	173	142	18
1992	27	125	60	89	113	249	190	30
$10,000 to $19,999 1997	13	98	46	43	100	127	104	13
1992	33	69	63	69	91	201	162	6
$20,000 to $29,999 1997	16	54	53	30	65	163	118	6
1992	11	17	26	31	53	86	93	10
$30,000 to $49,999 1997	17	33	24	26	69	120	52	15
1992	15	20	18	17	61	89	57	17
$50,000 to $69,999 1997	9	–	4	6	12	95	74	6
1992	4	30	3	2	24	50	20	8
$70,000 to $99,999 1997	3	5	4	9	20	12	12	6
1992	–	–	–	1	4	5	12	1
$100,000 to $199,999 1997	1	1	–	8	18	22	46	–
1992	1	–	–	11	6	16	7	2
$200,000 to $499,999 1997	–	–	–	–	2	15	1	–
1992	–	–	–	–	2	8	7	1
$500,000 or more 1997	–	–	–	–	–	1	–	–
1992	–	–	–	–	–	2	–	–
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	72	255	146	181	304	612	449	57
1992	81	232	124	189	295	642	469	56
number, 1997	108	321	196	303	567	986	846	79
1992	111	277	159	307	471	990	719	81
Wheel tractors ..... farms, 1997	94	279	182	200	352	676	529	56
1992	78	261	166	197	315	623	521	69
number, 1997	141	365	277	330	732	1 157	1 035	138
1992	135	370	229	301	649	1 215	958	149
Less than 40 horsepower (PTO) ..... farms, 1997	53	149	130	114	238	335	269	35
1992	49	174	95	121	267	384	337	51
number, 1997	65	183	170	155	313	398	401	(D)
1992	70	199	113	167	368	475	470	75
40 horsepower (PTO) or more ..... farms, 1997	55	159	89	118	233	497	395	46
1992	55	133	103	94	150	451	309	44
number, 1997	76	182	107	175	419	759	634	(D)
1992	65	171	116	134	281	740	488	74
40 to 99 horsepower (PTO) ..... farms, 1997	54	159	89	118	225	497	379	45
number, 1997	(D)	182	(D)	175	(D)	735	613	(D)
100 horsepower (PTO) or more ..... farms, 1997	1	–	2	–	16	23	20	2
number, 1997	(D)	–	(D)	–	(D)	24	21	(D)
Grain and bean combines ..... farms, 1997	–	–	4	–	23	18	26	14
1992	–	–	5	1	14	12	21	16
number, 1997	–	–	6	–	24	18	26	14
1992	–	–	5	(D)	14	20	21	16
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	36	117	91	66	190	380	249	35
1992	38	106	70	68	167	352	255	38
number, 1997	43	122	98	67	224	410	252	36
1992	39	117	74	80	177	364	271	38
Pickup balers ..... farms, 1997	56	163	136	142	220	450	311	37
1992	54	198	121	143	232	414	292	40
number, 1997	67	171	157	168	317	603	398	50
1992	60	222	134	168	294	480	359	47
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	20	96	44	26	77	192	124	17
number	20	96	48	29	85	227	146	19
Wheel tractors ..... farms	12	33	21	41	56	168	88	2
number	13	33	21	53	90	213	92	(D)
Less than 40 horsepower (PTO) ..... farms	1	27	3	16	23	56	16	2
number	(D)	27	(D)	22	25	58	16	(D)
40 horsepower (PTO) or more ..... farms	11	6	18	28	40	141	72	2
number	(D)	6	(D)	31	65	155	76	(D)
40 to 99 horsepower (PTO) ..... farms	11	6	18	28	39	133	70	2
number	(D)	6	(D)	31	(D)	141	71	(D)
100 horsepower (PTO) or more ..... farms	–	–	–	–	2	14	5	1
number	–	–	–	–	(D)	14	5	(D)
Grain and bean combines ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	5	19	10	13	31	79	65	–
number	5	19	10	13	38	81	65	–
Pickup balers ..... farms	4	19	22	16	34	140	79	3
number	4	19	22	16	44	143	79	3
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	62	190	115	171	277	539	421	48
number	88	225	148	274	482	759	700	60
Wheel tractors ..... farms	88	251	172	191	333	592	483	54
number	128	332	256	277	642	944	943	(D)
Less than 40 horsepower (PTO) ..... farms	52	127	127	103	218	280	255	33
number	(D)	156	(D)	133	288	340	385	(D)
40 horsepower (PTO) or more ..... farms	48	153	76	109	207	415	353	44
number	(D)	176	(D)	144	354	604	558	78
Grain and bean combines ..... farms	–	–	4	–	23	18	26	14
number	–	–	6	–	24	18	26	14
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	31	98	81	53	159	306	184	35
number	38	103	88	54	186	329	187	36
Pickup balers ..... farms	54	151	125	131	197	371	257	36
number	63	152	135	152	273	460	319	47

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	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	468	603	732	358	156	366	216	10
1992	486	536	631	334	158	336	268	19
$1,000, 1997	20 277	13 145	14 781	16 072	2 478	10 396	3 200	112
1992	20 145	9 572	8 690	15 319	2 269	5 484	2 972	369
Average per farm ..... dollars, 1997	43 327	21 800	20 193	44 894	15 883	28 404	14 813	11 170
1992	41 451	17 858	13 772	45 865	14 363	16 322	11 090	19 432
Farms by value group:								
$1 to $9,999 1997	179	261	332	79	77	67	123	3
1992	145	244	281	65	77	141	120	6
$10,000 to $19,999 1997	40	156	192	86	39	117	26	5
1992	88	131	222	95	47	87	122	7
$20,000 to $29,999 1997	79	74	88	59	22	37	16	2
1992	111	66	70	40	20	44	12	3
$30,000 to $49,999 1997	60	35	36	55	7	97	50	–
1992	56	48	44	58	10	52	7	1
$50,000 to $69,999 1997	31	34	43	20	5	31	1	–
1992	18	19	8	22	1	9	–	1
$70,000 to $99,999 1997	19	28	13	17	1	8	–	–
1992	18	27	1	15	–	–	7	–
$100,000 to $199,999 1997	50	4	15	21	5	1	–	–
1992	42	1	5	24	2	3	–	1
$200,000 to $499,999 1997	8	11	13	19	–	8	–	–
1992	6	–	–	12	1	–	–	–
$500,000 or more 1997	2	–	–	2	–	–	–	–
1992	2	–	–	3	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	430	433	605	306	112	311	161	7
1992	405	447	502	309	92	270	136	11
number, 1997	969	600	825	572	169	544	225	19
1992	861	626	638	550	120	395	179	23
Wheel tractors ..... farms, 1997	436	535	704	339	141	332	202	10
1992	451	478	624	313	134	315	259	17
number, 1997	976	941	1 193	775	189	693	292	14
1992	1 058	788	977	920	189	548	294	26
Less than 40 horsepower (PTO) ..... farms, 1997	280	382	483	214	90	226	142	5
1992	316	345	460	215	74	245	216	11
number, 1997	415	490	608	317	101	361	187	(D)
1992	466	434	542	347	99	303	233	13
40 horsepower (PTO) or more ..... farms, 1997	308	300	398	227	76	247	93	6
1992	334	250	328	229	74	136	51	10
number, 1997	561	451	585	458	88	332	105	(D)
1992	592	354	435	573	90	245	61	13
40 to 99 horsepower (PTO) ..... farms, 1997	307	285	393	208	73	241	93	6
number, 1997	528	417	579	363	85	(D)	105	(D)
100 horsepower (PTO) or more ..... farms, 1997	19	26	6	60	3	12	–	–
number, 1997	33	34	6	95	3	(D)	–	–
Grain and bean combines ..... farms, 1997	28	2	6	31	3	–	–	–
1992	25	7	11	60	–	–	–	–
number, 1997	30	(D)	6	37	3	–	–	–
1992	29	8	11	68	–	–	–	–
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	222	176	217	156	39	131	48	1
1992	214	162	238	165	26	85	57	3
number, 1997	243	199	251	168	44	147	51	(D)
1992	238	216	283	189	28	108	71	3
Pickup balers ..... farms, 1997	247	323	496	150	90	275	61	3
1992	243	247	402	160	71	170	85	8
number, 1997	353	390	571	187	92	369	64	3
1992	355	334	480	246	73	216	85	8
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	134	129	143	80	27	86	61	3
number	188	136	157	80	30	96	73	(D)
Wheel tractors ..... farms	92	98	115	34	18	76	53	1
number	103	110	124	56	20	101	98	(D)
Less than 40 horsepower (PTO) ..... farms	23	46	20	27	9	16	24	–
number	25	58	20	33	9	16	54	–
40 horsepower (PTO) or more ..... farms	71	52	103	19	9	76	44	1
number	78	52	104	23	11	85	44	(D)
40 to 99 horsepower (PTO) ..... farms	70	52	103	8	9	76	44	1
number	72	52	104	8	11	(D)	44	(D)
100 horsepower (PTO) or more ..... farms	3	–	–	12	–	1	–	–
number	6	–	–	15	–	(D)	–	–
Grain and bean combines ..... farms	–	–	–	4	–	–	–	–
number	–	–	–	4	–	–	–	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	63	55	30	28	2	34	8	–
number	65	55	30	28	(D)	36	8	–
Pickup balers ..... farms	79	46	49	27	11	46	8	–
number	85	46	50	27	11	49	8	–
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	406	360	516	254	93	273	127	6
number	781	464	668	492	139	448	152	(D)
Wheel tractors ..... farms	421	475	659	321	129	312	149	9
number	873	831	1 069	719	169	592	194	(D)
Less than 40 horsepower (PTO) ..... farms	262	337	470	196	81	218	118	5
number	390	432	588	284	92	345	133	(D)
40 horsepower (PTO) or more ..... farms	300	279	328	221	71	198	49	5
number	483	399	481	435	77	247	61	(D)
Grain and bean combines ..... farms	28	2	6	28	3	–	–	–
number	30	(D)	6	33	3	–	–	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	161	134	194	129	37	110	40	1
number	178	144	221	140	(D)	111	43	(D)
Pickup balers ..... farms	203	321	466	129	81	247	53	3
number	268	344	521	160	81	320	56	3

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	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	7	317	535	745	411	344	4	429
1992	9	330	412	709	486	315	9	385
$1,000, 1997	144	5 144	10 119	21 252	9 137	7 439	46	11 238
1992	147	4 300	7 133	13 906	7 131	5 180	72	8 514
Average per farm ..... dollars, 1997	20 543	16 226	18 914	28 526	22 231	21 625	11 475	26 197
1992	16 280	13 029	17 314	19 614	14 672	16 445	7 944	22 114
Farms by value group:								
$1 to $9,999 1997	3	121	166	233	163	127	2	196
1992	3	180	160	358	244	138	6	212
$10,000 to $19,999 1997	1	115	181	201	82	80	2	52
1992	–	68	97	187	131	76	3	76
$20,000 to $29,999 1997	–	39	55	104	68	84	–	54
1992	6	45	65	39	69	62	–	27
$30,000 to $49,999 1997	2	20	95	94	41	17	–	41
1992	–	29	79	66	19	18	–	25
$50,000 to $69,999 1997	1	15	24	47	17	20	–	45
1992	–	8	8	20	7	14	–	11
$70,000 to $99,999 1997	–	2	12	11	39	4	–	14
1992	–	–	–	17	14	3	–	16
$100,000 to $199,999 1997	–	5	2	47	–	12	–	26
1992	–	–	3	16	2	3	–	12
$200,000 to $499,999 1997	–	–	–	8	1	–	–	1
1992	–	–	–	5	–	1	–	6
$500,000 or more 1997	–	–	–	–	–	–	–	–
1992	–	–	–	1	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	5	258	392	611	280	245	3	322
1992	5	243	337	532	456	249	6	322
number, 1997	7	343	491	834	414	348	5	514
1992	8	290	455	795	531	360	6	463
Wheel tractors ..... farms, 1997	7	313	504	686	353	336	4	384
1992	9	299	393	698	376	288	6	359
number, 1997	10	478	946	1 239	585	630	9	686
1992	12	444	696	1 327	514	572	6	597
Less than 40 horsepower (PTO) ..... farms, 1997	6	205	260	351	208	224	1	265
1992	4	211	280	497	246	221	3	230
number, 1997	(D)	233	389	465	291	296	(D)	355
1992	4	251	382	667	285	315	3	297
40 horsepower (PTO) or more ..... farms, 1997	3	201	390	485	222	211	4	237
1992	6	175	219	313	168	168	3	198
number, 1997	(D)	245	557	774	294	334	(D)	331
1992	8	193	314	660	229	257	3	300
40 to 99 horsepower (PTO) ..... farms, 1997	3	173	375	465	214	196	4	237
number, 1997	(D)	217	529	706	278	299	(D)	317
100 horsepower (PTO) or more ..... farms, 1997	–	28	27	48	8	19	–	14
number, 1997	–	28	28	68	16	35	–	14
Grain and bean combines ..... farms, 1997	–	–	1	26	8	27	–	–
1992	–	1	13	28	–	17	–	15
number, 1997	–	–	(D)	32	8	27	–	–
1992	–	(D)	13	30	–	19	–	15
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	1	68	214	285	123	138	–	159
1992	3	92	149	212	109	98	–	179
number, 1997	(D)	72	242	312	139	148	–	190
1992	3	92	165	230	109	111	–	222
Pickup balers ..... farms, 1997	3	187	348	369	218	182	–	276
1992	1	224	290	363	202	161	2	232
number, 1997	3	205	413	483	269	264	–	352
1992	(D)	261	369	463	238	185	(D)	277
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	1	80	75	132	90	67	–	76
number	(D)	89	76	135	98	67	–	93
Wheel tractors ..... farms	1	47	73	96	64	46	2	79
number	(D)	47	90	109	66	63	(D)	130
Less than 40 horsepower (PTO) ..... farms	–	18	48	42	21	17	–	50
number	–	18	48	50	21	31	–	57
40 horsepower (PTO) or more ..... farms	1	29	36	59	43	31	2	44
number	(D)	29	42	59	45	32	(D)	73
40 to 99 horsepower (PTO) ..... farms	1	29	36	59	43	31	2	44
number	(D)	29	42	59	45	32	(D)	73
100 horsepower (PTO) or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Grain and bean combines ..... farms	–	–	–	1	–	–	–	–
number	–	–	–	(D)	–	–	–	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	–	9	42	20	15	18	–	21
number	–	9	52	20	15	18	–	27
Pickup balers ..... farms	1	9	23	46	46	33	–	34
number	(D)	9	23	53	46	41	–	56
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	5	213	340	534	213	199	3	282
number	(D)	254	415	699	316	281	5	421
Wheel tractors ..... farms	6	282	459	657	328	302	4	325
number	(D)	431	856	1 130	519	567	(D)	556
Less than 40 horsepower (PTO) ..... farms	6	187	221	313	201	209	1	222
number	(D)	215	341	415	270	265	(D)	298
40 horsepower (PTO) or more ..... farms	2	178	368	462	196	191	4	199
number	(D)	216	515	715	249	302	6	258
Grain and bean combines ..... farms	–	–	1	26	8	27	–	–
number	–	–	(D)	(D)	8	27	–	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	1	59	184	274	116	121	–	138
number	(D)	63	190	292	124	130	–	163
Pickup balers ..... farms	2	183	331	337	194	159	–	248
number	(D)	196	390	430	223	223	–	296

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	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	619	162	305	136	590	131	358	865
1992	607	134	283	127	562	111	355	798
$1,000, 1997	16 055	3 338	8 840	3 104	18 546	2 452	10 619	19 146
1992	16 134	2 659	4 845	2 820	14 338	1 903	9 757	15 273
Average per farm ..... dollars, 1997	25 937	20 604	28 982	22 825	31 434	18 715	29 662	22 134
1992	26 580	19 841	17 120	22 205	25 512	17 144	27 484	19 139
Farms by value group:								
$1 to $9,999 1997	134	58	88	23	174	65	82	305
1992	156	54	96	45	138	42	139	363
$10,000 to $19,999 1997	219	31	46	63	130	23	96	224
1992	189	34	126	41	197	28	64	235
$20,000 to $29,999 1997	69	35	33	13	98	16	82	121
1992	108	13	8	12	62	25	38	52
$30,000 to $49,999 1997	122	28	75	18	49	7	23	108
1992	64	22	16	12	81	12	14	74
$50,000 to $69,999 1997	37	4	35	11	80	9	53	72
1992	38	4	36	8	40	1	65	36
$70,000 to $99,999 1997	17	2	27	7	19	10	2	21
1992	16	3	–	1	22	2	28	20
$100,000 to $199,999 1997	16	3	1	1	28	1	18	10
1992	28	3	1	8	20	–	7	11
$200,000 to $499,999 1997	5	1	–	–	12	–	2	3
1992	8	1	–	–	2	1	–	7
$500,000 or more 1997	–	–	–	–	–	–	–	1
1992	–	–	–	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	546	110	266	120	541	95	311	745
1992	521	107	211	92	478	91	302	629
number, 1997	793	188	431	160	1 095	120	448	994
1992	822	165	318	110	806	117	440	860
Wheel tractors ..... farms, 1997	579	160	292	134	529	122	336	819
1992	551	127	271	126	498	100	308	772
number, 1997	1 010	345	464	302	985	171	646	1 612
1992	997	313	454	290	1 028	159	582	1 461
Less than 40 horsepower (PTO) ..... farms, 1997	287	128	157	49	255	67	159	467
1992	360	105	216	63	392	70	167	493
number, 1997	379	196	195	81	333	84	252	580
1992	442	175	273	101	573	88	187	655
40 horsepower (PTO) or more ..... farms, 1997	369	87	186	126	443	65	256	666
1992	323	75	125	104	255	49	261	448
number, 1997	631	149	269	221	652	87	394	1 032
1992	555	138	181	189	455	71	395	806
40 to 99 horsepower (PTO) ..... farms, 1997	355	86	186	118	441	65	256	666
number, 1997	611	138	(D)	201	619	(D)	(D)	987
100 horsepower (PTO) or more ..... farms, 1997	19	7	1	17	22	1	2	39
number, 1997	20	11	(D)	20	33	(D)	(D)	45
Grain and bean combines ..... farms, 1997	35	19	–	17	15	2	5	63
1992	40	17	–	21	28	9	13	101
number, 1997	35	19	–	18	18	(D)	5	63
1992	45	17	–	25	28	9	13	101
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	291	66	122	89	255	34	166	420
1992	338	54	106	82	234	29	215	383
number, 1997	344	66	127	90	260	34	184	443
1992	359	57	114	86	246	29	218	412
Pickup balers ..... farms, 1997	368	80	244	115	328	45	199	546
1992	415	69	188	99	323	56	230	565
number, 1997	490	106	296	159	415	49	305	649
1992	527	76	197	136	419	60	338	652
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	130	23	97	16	155	28	57	174
number	137	24	102	28	176	29	60	189
Wheel tractors ..... farms	49	22	57	10	86	27	31	85
number	57	26	77	12	101	32	33	88
Less than 40 horsepower (PTO) ..... farms	23	7	4	–	16	16	1	8
number	23	7	(D)	–	19	(D)	(D)	9
40 horsepower (PTO) or more ..... farms	27	17	57	10	75	14	31	78
number	34	19	(D)	12	82	(D)	(D)	79
40 to 99 horsepower (PTO) ..... farms	27	17	57	7	75	14	30	78
number	34	19	(D)	9	82	(D)	(D)	79
100 horsepower (PTO) or more ..... farms	–	–	–	3	–	–	1	–
number	–	–	–	3	–	–	(D)	–
Grain and bean combines ..... farms	–	–	–	–	1	–	–	–
number	–	–	–	–	(D)	–	–	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	23	3	17	5	30	11	59	65
number	23	3	17	5	30	11	61	65
Pickup balers ..... farms	63	8	32	8	61	2	36	138
number	77	8	32	13	63	(D)	36	138
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	454	94	214	104	480	77	272	639
number	656	164	329	132	919	91	388	805
Wheel tractors ..... farms	537	150	257	127	509	97	326	784
number	953	319	387	290	884	139	613	1 524
Less than 40 horsepower (PTO) ..... farms	265	125	153	49	242	51	159	460
number	356	189	(D)	81	314	(D)	(D)	571
40 horsepower (PTO) or more ..... farms	348	76	140	117	404	51	236	622
number	597	130	(D)	209	570	(D)	(D)	953
Grain and bean combines ..... farms	35	19	–	17	14	2	5	63
number	35	19	–	18	(D)	(D)	5	63
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	269	63	105	84	227	23	118	370
number	321	63	110	85	230	23	123	378
Pickup balers ..... farms	336	77	227	108	299	43	189	450
number	413	98	264	146	352	(D)	269	511

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	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	455	261	398	352	455	316	278	191
1992	439	237	362	308	437	318	256	169
$1,000, 1997	8 867	6 075	12 301	7 264	8 316	7 896	7 029	3 211
1992	6 173	3 454	6 392	4 717	6 515	4 825	3 737	2 942
Average per farm ..... dollars, 1997	19 489	23 275	30 907	20 636	18 277	24 988	25 285	16 812
1992	14 062	14 574	17 657	15 315	14 909	15 172	14 599	17 410
Farms by value group:								
$1 to $9,999 1997	157	69	146	139	123	53	72	66
1992	212	105	134	116	139	96	92	67
$10,000 to $19,999 1997	107	67	115	79	133	168	45	60
1992	133	84	133	80	190	165	105	57
$20,000 to $29,999 1997	122	35	26	72	111	30	85	28
1992	50	32	46	71	63	21	29	17
$30,000 to $49,999 1997	36	52	43	26	71	49	42	24
1992	41	9	22	40	37	30	23	17
$50,000 to $69,999 1997	24	31	8	23	12	–	10	12
1992	–	2	19	1	8	1	2	4
$70,000 to $99,999 1997	–	4	8	1	5	3	24	–
1992	2	–	2	–	–	2	2	2
$100,000 to $199,999 1997	8	3	51	12	–	6	–	1
1992	–	4	6	–	–	2	3	5
$200,000 to $499,999 1997	1	–	1	–	–	7	–	–
1992	1	1	–	–	–	1	–	–
$500,000 or more 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	311	220	353	266	334	288	190	143
1992	319	163	289	252	315	265	173	124
number, 1997	422	310	521	400	449	431	233	187
1992	404	207	443	341	418	335	234	185
Wheel tractors ..... farms, 1997	415	256	340	332	449	306	264	187
1992	426	181	337	289	422	305	226	158
number, 1997	596	406	606	601	717	459	419	328
1992	612	280	643	486	725	443	395	279
Less than 40 horsepower (PTO) ..... farms, 1997	234	137	189	188	190	174	140	106
1992	226	118	247	224	251	222	152	117
number, 1997	318	179	220	258	255	219	173	152
1992	273	173	332	314	356	275	204	165
40 horsepower (PTO) or more ..... farms, 1997	242	178	238	226	322	183	186	121
1992	276	98	183	154	294	146	127	72
number, 1997	278	227	386	343	462	240	246	176
1992	339	107	311	172	369	168	191	114
40 to 99 horsepower (PTO) ..... farms, 1997	228	172	238	206	311	182	186	114
number, 1997	256	212	371	309	447	228	238	(D)
100 horsepower (PTO) or more ..... farms, 1997	14	15	9	20	11	8	4	13
number, 1997	22	15	15	34	15	12	8	(D)
Grain and bean combines ..... farms, 1997	1	1	11	12	–	5	–	11
1992	10	–	21	23	5	7	–	6
number, 1997	(D)	(D)	11	12	–	5	–	11
1992	11	–	21	23	5	7	–	6
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	99	105	121	115	104	132	67	64
1992	103	100	106	86	170	118	78	43
number, 1997	107	106	143	129	117	145	76	69
1992	123	118	116	86	204	118	93	43
Pickup balers ..... farms, 1997	240	160	212	224	295	171	154	98
1992	208	127	233	158	320	187	161	96
number, 1997	285	190	279	278	357	200	201	128
1992	220	143	271	200	375	210	187	115
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	88	33	103	51	78	74	55	30
number	110	33	106	53	88	75	55	30
Wheel tractors ..... farms	64	42	83	26	63	73	43	12
number	80	42	103	32	70	79	52	15
Less than 40 horsepower (PTO) ..... farms	8	7	9	6	10	10	9	2
number	24	7	9	6	10	10	9	(D)
40 horsepower (PTO) or more ..... farms	56	35	83	21	55	63	43	10
number	56	35	94	26	60	69	43	(D)
40 to 99 horsepower (PTO) ..... farms	56	35	83	21	55	63	43	10
number	56	35	94	26	60	63	43	(D)
100 horsepower (PTO) or more ..... farms	–	–	–	–	–	6	–	–
number	–	–	–	–	–	6	–	–
Grain and bean combines ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	13	8	36	10	13	32	17	5
number	13	8	37	10	13	32	17	5
Pickup balers ..... farms	8	25	40	12	25	41	45	5
number	8	26	40	13	29	41	45	8
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	249	200	289	221	284	262	137	119
number	312	277	415	347	361	356	178	157
Wheel tractors ..... farms	360	241	291	325	412	254	227	181
number	516	364	503	569	647	380	367	313
Less than 40 horsepower (PTO) ..... farms	226	130	182	183	182	174	132	104
number	294	172	211	252	245	209	164	(D)
40 horsepower (PTO) or more ..... farms	186	150	175	224	278	131	149	117
number	222	192	292	317	402	171	203	(D)
Grain and bean combines ..... farms	1	1	11	12	–	5	–	11
number	(D)	(D)	11	12	–	5	–	11
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	86	98	104	105	91	100	54	59
number	94	98	106	119	104	113	59	64
Pickup balers ..... farms	240	144	191	217	283	135	125	95
number	277	164	239	265	328	159	156	120

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	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	233	401	151	74	258	199	519	31
1992	238	407	172	93	187	195	467	58
$1,000, 1997	3 809	7 659	4 381	1 607	3 977	3 845	9 086	395
1992	3 623	6 364	2 306	1 278	2 812	2 612	7 783	1 003
Average per farm ..... dollars, 1997	16 346	19 099	29 014	21 711	15 414	19 320	17 507	12 753
1992	15 223	15 636	13 408	13 741	15 039	13 394	16 666	17 290
Farms by value group:								
$1 to $9,999 1997	98	149	35	23	108	66	150	12
1992	125	160	84	48	88	117	232	17
$10,000 to $19,999 1997	52	79	30	18	85	65	174	10
1992	53	163	45	26	41	37	107	32
$20,000 to $29,999 1997	29	87	28	17	25	18	78	7
1992	20	49	22	10	38	15	56	3
$30,000 to $49,999 1997	50	54	32	7	30	30	90	2
1992	31	23	15	4	7	22	36	2
$50,000 to $69,999 1997	3	20	6	7	10	18	27	–
1992	7	6	6	5	13	2	18	2
$70,000 to $99,999 1997	–	10	15	–	–	–	–	–
1992	1	–	–	–	–	–	13	–
$100,000 to $199,999 1997	1	2	5	2	–	2	–	–
1992	–	1	–	–	–	2	5	2
$200,000 to $499,999 1997	–	–	–	–	–	–	–	–
1992	1	5	–	–	–	–	–	–
$500,000 or more 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	175	306	129	62	184	153	401	23
1992	205	324	137	77	159	159	371	41
number, 1997	237	438	173	96	235	223	480	30
1992	260	461	177	89	207	179	471	73
Wheel tractors ..... farms, 1997	205	368	143	63	221	192	494	26
1992	198	371	153	75	164	195	442	51
number, 1997	376	592	301	107	325	347	880	31
1992	399	603	223	100	284	325	756	78
Less than 40 horsepower (PTO) ..... farms, 1997	112	215	99	44	142	130	257	17
1992	135	313	86	41	113	111	337	37
number, 1997	134	263	150	(D)	167	183	331	(D)
1992	207	403	104	47	193	147	453	42
40 horsepower (PTO) or more ..... farms, 1997	160	200	101	30	123	115	344	11
1992	100	128	95	42	72	144	227	33
number, 1997	242	329	151	(D)	158	164	549	(D)
1992	192	200	119	53	91	178	303	36
40 to 99 horsepower (PTO) ..... farms, 1997	160	173	101	30	117	113	344	11
number, 1997	239	285	142	(D)	(D)	(D)	525	(D)
100 horsepower (PTO) or more ..... farms, 1997	3	36	9	–	8	2	24	–
number, 1997	3	44	9	–	(D)	(D)	24	–
Grain and bean combines ..... farms, 1997	1	–	–	1	4	–	15	–
1992	1	–	4	3	6	–	35	–
number, 1997	(D)	–	–	(D)	4	–	15	–
1992	(D)	–	4	3	6	–	35	–
Cotton pickers and strippers ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1997	83	97	60	25	74	89	257	8
1992	48	57	64	29	51	77	175	10
number, 1997	85	124	64	26	86	92	283	(D)
1992	56	64	70	29	51	95	192	11
Pickup balers ..... farms, 1997	140	181	85	46	150	146	339	16
1992	161	202	96	40	106	151	254	19
number, 1997	177	241	110	54	168	191	427	18
1992	176	229	116	42	107	190	280	23
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	59	72	26	15	35	34	103	6
number	60	72	29	15	35	39	103	6
Wheel tractors ..... farms	38	15	49	6	35	28	78	6
number	38	22	53	6	44	41	94	6
Less than 40 horsepower (PTO) ..... farms	15	11	17	2	16	11	29	2
number	15	13	17	(D)	16	14	29	(D)
40 horsepower (PTO) or more ..... farms	23	6	32	4	22	25	58	4
number	23	9	36	(D)	28	27	65	(D)
40 to 99 horsepower (PTO) ..... farms	23	6	32	4	20	23	58	4
number	23	9	36	(D)	(D)	(D)	58	(D)
100 horsepower (PTO) or more ..... farms	–	–	–	–	2	2	7	–
number	–	–	–	–	(D)	(D)	7	–
Grain and bean combines ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	15	1	8	4	11	10	31	2
number	15	(D)	8	4	11	10	31	(D)
Pickup balers ..... farms	23	11	18	7	17	26	29	3
number	24	11	18	7	19	26	29	3
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	132	246	113	54	153	128	308	18
number	177	366	144	81	200	184	377	24
Wheel tractors ..... farms	187	357	117	60	202	183	448	20
number	338	570	248	101	281	306	786	25
Less than 40 horsepower (PTO) ..... farms	101	206	82	44	131	119	230	15
number	119	250	133	(D)	151	169	302	16
40 horsepower (PTO) or more ..... farms	145	196	79	27	104	107	311	7
number	219	320	115	(D)	130	137	484	9
Grain and bean combines ..... farms	1	–	–	1	4	–	15	–
number	(D)	–	–	(D)	4	–	15	–
Cotton pickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	70	96	52	21	68	79	240	6
number	70	(D)	56	22	75	82	252	(D)
Pickup balers ..... farms	128	180	73	40	136	134	328	14
number	153	230	92	47	149	165	398	15

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		West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
Commercial fertilizer	farms, 1997	8 983	196	258	12	150	31	186	70
	1992	9 604	233	267	23	166	32	245	69
	acres on which used, 1997	322 827	5 364	16 153	91	4 201	709	2 078	2 155
	1992	321 705	5 175	16 494	63	4 898	1 109	2 705	1 515
Cropland fertilized, except pastureland	farms, 1997	8 072	168	230	12	146	31	177	66
	1992	8 867	192	250	21	165	29	237	62
	acres on which used, 1997	250 662	4 185	14 532	(D)	3 696	507	1 605	1 437
	1992	261 051	4 072	15 391	38	3 441	650	2 599	1 100
Pastureland and rangeland fertilized	farms, 1997	2 616	47	62	2	26	5	18	20
	1992	2 162	49	48	3	25	6	15	12
	acres on which used, 1997	72 165	1 179	1 621	(D)	505	202	473	718
	1992	60 654	1 103	1 103	25	1 457	459	106	415
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	1 112	7	103	1	9	7	43	3
	1992	4 025	77	214	9	43	22	121	18
	acres on which used, 1997	41 830	8	10 203	(D)	28	60	178	3
	1992	73 878	107	13 145	(D)	1 668	312	1 079	228
Nematodes in crops	farms, 1997	162	1	10	–	4	–	12	–
	1992	128	–	13	–	1	–	–	2
	acres on which used, 1997	3 849	(D)	470	–	8	–	22	–
	1992	6 008	–	277	–	(D)	–	–	(D)
Diseases in crops and orchards	farms, 1997	570	1	55	2	9	2	41	–
	1992	615	1	100	2	3	3	37	3
	acres on which used, 1997	11 142	(D)	5 358	(D)	28	(D)	50	–
	1992	14 388	(D)	8 064	(D)	3	11	164	9
Weeds, grass, or brush in crops and pasture	farms, 1997	2 151	44	111	–	18	13	17	12
	1992	2 462	21	170	3	14	19	53	17
	acres on which used, 1997	93 500	1 372	7 994	–	470	245	131	396
	1992	98 351	389	12 312	10	444	385	1 042	613
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	255	–	37	–	–	–	7	–
	1992	252	–	56	1	8	–	22	–
	acres on which used, 1997	5 645	–	2 794	–	–	–	7	–
	1992	7 201	–	3 917	(D)	61	–	71	–

Chemicals used		Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
Commercial fertilizer	farms, 1997	55	112	134	107	179	349	330	38
	1992	55	119	110	76	217	383	419	40
	acres on which used, 1997	1 372	2 140	3 355	3 236	5 934	20 040	15 553	1 079
	1992	1 083	2 783	2 488	3 189	5 817	17 891	17 187	598
Cropland fertilized, except pastureland	farms, 1997	51	103	97	101	172	296	298	36
	1992	50	108	92	76	187	336	374	40
	acres on which used, 1997	993	1 700	2 070	2 381	5 321	13 587	11 577	999
	1992	742	2 238	1 844	2 832	5 073	12 434	12 869	(D)
Pastureland and rangeland fertilized	farms, 1997	20	18	65	30	15	147	117	5
	1992	16	18	35	13	55	123	122	2
	acres on which used, 1997	379	440	1 285	855	613	6 453	3 976	80
	1992	341	545	644	357	744	5 457	4 318	(D)
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	10	12	10	7	2	44	57	6
	1992	18	89	20	68	145	234	113	36
	acres on which used, 1997	64	40	14	23	(D)	1 475	1 647	76
	1992	154	362	209	1 028	1 778	3 108	3 193	633
Nematodes in crops	farms, 1997	1	4	–	6	22	3	1	–
	1992	1	–	–	–	5	6	15	–
	acres on which used, 1997	(D)	32	–	6	1 048	124	(D)	–
	1992	(D)	–	–	–	157	302	766	–
Diseases in crops and orchards	farms, 1997	2	11	6	6	2	16	40	3
	1992	2	–	4	–	2	11	52	3
	acres on which used, 1997	(D)	96	10	6	(D)	993	723	4
	1992	(D)	–	4	–	(D)	135	2 057	(D)
Weeds, grass, or brush in crops and pasture	farms, 1997	9	6	12	8	75	109	87	11
	1992	10	4	22	32	35	113	128	17
	acres on which used, 1997	436	81	63	242	1 290	3 219	3 306	108
	1992	152	62	127	770	537	3 861	2 539	221
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	–	–	2	4	–	2	27	1
	1992	1	–	3	1	1	2	15	3
	acres on which used, 1997	–	–	(D)	60	–	(D)	519	(D)
	1992	(D)	–	6	(D)	(D)	(D)	713	(D)

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**—Con.

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

Chemicals used		Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
Commercial fertilizer	farms, 1997	160	211	409	206	54	169	170	6
	1992	207	250	371	238	56	152	192	10
	acres on which used, 1997	9 623	5 187	9 852	28 320	833	6 937	1 243	124
	1992	11 500	5 172	8 955	27 859	845	4 074	4 215	(D)
Cropland fertilized, except pastureland	farms, 1997	144	188	358	180	37	137	160	6
	1992	178	209	333	201	54	145	184	10
	acres on which used, 1997	7 968	3 825	7 790	26 586	547	5 372	959	(D)
	1992	9 956	3 798	7 136	24 807	598	3 199	2 249	(D)
Pastureland and rangeland fertilized	farms, 1997	38	56	100	50	25	64	23	1
	1992	46	57	84	52	9	36	43	1
	acres on which used, 1997	1 655	1 362	2 062	1 734	286	1 565	284	(D)
	1992	1 544	1 374	1 819	3 052	247	875	1 966	(D)
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	28	13	43	54	6	13	28	4
	1992	192	54	120	160	20	77	79	9
	acres on which used, 1997	3 791	187	411	6 340	22	168	126	(D)
	1992	5 726	337	388	12 116	100	733	635	56
Nematodes in crops	farms, 1997	14	–	7	7	–	5	15	1
	1992	15	–	–	7	–	1	–	–
	acres on which used, 1997	766	–	27	238	–	97	69	(D)
	1992	480	–	–	1 654	–	(D)	–	–
Diseases in crops and orchards	farms, 1997	–	6	7	14	4	10	18	2
	1992	13	17	13	23	8	2	27	–
	acres on which used, 1997	–	18	27	1 577	12	38	97	(D)
	1992	141	44	18	1 257	76	(D)	78	–
Weeds, grass, or brush in crops and pasture	farms, 1997	73	51	36	143	10	23	51	3
	1992	90	84	78	125	12	56	36	2
	acres on which used, 1997	5 393	1 919	356	24 671	132	877	327	(D)
	1992	4 939	2 142	1 024	16 661	172	2 189	124	(D)
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	6	–	6	9	–	1	14	1
	1992	2	7	7	14	2	–	18	–
	acres on which used, 1997	112	–	18	592	–	(D)	46	(D)
	1992	(D)	7	14	999	(D)	–	56	–

Chemicals used		McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
Commercial fertilizer	farms, 1997	5	100	217	480	280	128	–	139
	1992	4	70	171	501	289	158	1	172
	acres on which used, 1997	166	1 533	4 160	18 168	6 067	4 600	–	5 323
	1992	85	1 826	4 084	20 448	5 855	6 142	(D)	4 651
Cropland fertilized, except pastureland	farms, 1997	5	82	203	460	243	121	–	125
	1992	4	63	171	501	269	152	–	165
	acres on which used, 1997	(D)	1 084	3 596	15 086	4 390	3 808	–	4 278
	1992	85	1 553	3 859	16 489	3 846	4 520	–	4 211
Pastureland and rangeland fertilized	farms, 1997	1	28	41	99	62	34	–	54
	1992	–	14	15	85	105	50	1	22
	acres on which used, 1997	(D)	449	564	3 082	1 677	792	–	1 045
	1992	–	273	225	3 959	2 009	1 622	(D)	440
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	4	1	18	80	46	16	–	14
	1992	6	42	44	201	89	57	1	73
	acres on which used, 1997	(D)	(D)	59	2 366	468	708	–	183
	1992	167	262	629	2 904	670	1 124	(D)	852
Nematodes in crops	farms, 1997	–	–	–	2	–	9	–	4
	1992	–	1	1	2	7	–	–	1
	acres on which used, 1997	–	–	–	(D)	–	216	–	12
	1992	–	(D)	(D)	(D)	21	–	–	(D)
Diseases in crops and orchards	farms, 1997	3	–	26	34	45	3	–	6
	1992	3	1	12	34	22	2	–	9
	acres on which used, 1997	(D)	–	51	111	348	41	–	12
	1992	73	(D)	23	69	23	(D)	–	84
Weeds, grass, or brush in crops and pasture	farms, 1997	1	6	55	82	43	37	–	35
	1992	3	52	46	84	69	30	–	34
	acres on which used, 1997	(D)	254	819	5 931	558	1 568	–	270
	1992	74	1 130	781	6 230	644	1 129	–	1 282
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	1	–	6	20	8	–	–	10
	1992	–	1	–	22	1	–	–	–
	acres on which used, 1997	(D)	–	12	56	56	–	–	40
	1992	–	(D)	–	159	(D)	–	–	–

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**—Con.

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

Chemicals used		Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
Commercial fertilizer	farms, 1997	414	104	195	57	263	60	162	538
	1992	457	77	158	60	283	55	234	538
	acres on which used, 1997	18 561	5 042	4 971	2 707	9 224	1 515	9 148	21 300
	1992	25 683	2 933	4 331	1 827	10 514	1 550	8 529	20 555
Cropland fertilized, except pastureland	farms, 1997	405	94	168	55	223	55	148	522
	1992	429	75	157	56	253	47	211	530
	acres on which used, 1997	13 986	4 235	2 699	1 930	8 108	998	7 852	16 546
	1992	21 434	2 469	3 597	1 659	8 664	1 449	7 261	17 121
Pastureland and rangeland fertilized	farms, 1997	98	33	90	22	64	20	62	189
	1992	160	17	32	9	78	9	62	149
	acres on which used, 1997	4 575	807	2 272	777	1 116	517	1 296	4 754
	1992	4 249	464	734	168	1 850	101	1 268	3 434
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	51	18	15	12	27	9	13	46
	1992	63	49	99	20	201	23	77	55
	acres on which used, 1997	4 226	544	15	544	331	70	124	2 957
	1992	1 682	1 004	1 287	177	1 960	185	930	1 490
Nematodes in crops	farms, 1997	1	–	5	–	1	2	2	12
	1992	15	1	–	–	8	4	–	6
	acres on which used, 1997	(D)	–	5	–	(D)	(D)	(D)	313
	1992	330	(D)	–	–	477	106	–	114
Diseases in crops and orchards	farms, 1997	7	8	11	1	9	7	21	14
	1992	8	16	14	–	–	5	8	10
	acres on which used, 1997	154	391	11	(D)	74	56	43	151
	1992	(D)	488	14	–	–	7	156	96
Weeds, grass, or brush in crops and pasture	farms, 1997	116	29	28	39	77	14	31	162
	1992	148	13	8	34	74	18	49	160
	acres on which used, 1997	5 737	691	154	826	3 232	112	1 985	6 628
	1992	11 339	560	189	638	5 515	772	2 492	5 388
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	–	2	11	–	–	–	10	13
	1992	8	7	1	–	–	–	2	–
	acres on which used, 1997	–	(D)	61	–	–	–	90	260
	1992	180	(D)	(D)	–	–	–	(D)	–

Chemicals used		Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
Commercial fertilizer	farms, 1997	308	167	203	129	163	206	105	104
	1992	314	146	181	191	241	209	114	101
	acres on which used, 1997	7 970	5 600	9 151	4 256	5 603	7 250	2 793	3 199
	1992	4 259	3 717	5 899	6 022	4 427	5 760	3 133	2 096
Cropland fertilized, except pastureland	farms, 1997	285	136	169	108	137	196	96	91
	1992	291	127	171	160	224	194	103	99
	acres on which used, 1997	6 705	3 495	5 155	3 131	3 256	4 746	1 981	1 933
	1992	3 639	2 501	5 106	3 661	3 857	4 252	2 447	1 873
Pastureland and rangeland fertilized	farms, 1997	76	74	93	53	57	76	31	52
	1992	34	59	31	78	34	45	35	17
	acres on which used, 1997	1 265	2 105	3 996	1 125	2 347	2 504	812	1 266
	1992	620	1 216	793	2 361	570	1 508	686	223
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	38	8	19	25	15	14	8	8
	1992	158	86	102	41	158	30	14	6
	acres on which used, 1997	379	548	1 085	103	134	630	253	50
	1992	1 325	783	2 296	251	3 167	564	145	31
Nematodes in crops	farms, 1997	–	–	–	–	–	1	1	–
	1992	1	–	1	–	5	–	2	3
	acres on which used, 1997	–	–	–	–	–	(D)	(D)	–
	1992	(D)	–	(D)	–	25	–	(D)	12
Diseases in crops and orchards	farms, 1997	35	5	1	12	1	1	3	–
	1992	71	21	–	–	–	1	6	4
	acres on which used, 1997	63	6	(D)	90	(D)	(D)	(D)	–
	1992	259	252	–	–	–	(D)	17	15
Weeds, grass, or brush in crops and pasture	farms, 1997	64	43	45	32	25	46	20	28
	1992	74	32	33	28	1	38	20	34
	acres on which used, 1997	945	1 269	1 798	592	754	1 074	774	688
	1992	1 685	550	1 560	493	(D)	949	203	385
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	17	–	–	5	6	6	5	–
	1992	17	6	–	–	9	–	–	4
	acres on which used, 1997	66	–	–	25	6	(D)	9	–
	1992	54	6	–	–	45	–	–	12

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		Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
Commercial fertilizer	farms, 1997	110	186	99	34	94	98	225	18
	1992	143	167	104	47	73	105	285	25
	acres on which used, 1997	1 850	5 054	2 978	446	1 512	2 065	4 792	244
	1992	3 107	4 319	1 830	634	1 275	3 618	6 552	263
Cropland fertilized, except pastureland	farms, 1997	99	150	79	30	81	94	201	17
	1992	131	151	92	41	72	105	266	24
	acres on which used, 1997	1 191	3 755	1 702	317	1 278	1 691	3 618	(D)
	1992	2 187	3 854	1 255	544	(D)	3 532	5 103	206
Pastureland and rangeland fertilized	farms, 1997	33	79	43	6	17	18	55	2
	1992	21	26	26	15	1	9	48	5
	acres on which used, 1997	659	1 299	1 276	129	234	374	1 174	(D)
	1992	920	465	575	90	(D)	86	1 449	57
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1997	8	45	11	6	6	14	5	2
	1992	14	116	80	16	15	33	102	16
	acres on which used, 1997	24	395	228	34	33	60	73	(D)
	1992	63	846	501	37	91	157	1 133	52
Nematodes in crops	farms, 1997	–	1	–	4	–	–	2	2
	1992	–	–	3	–	–	–	1	–
	acres on which used, 1997	–	(D)	–	32	–	–	(D)	(D)
	1992	–	–	12	–	–	–	(D)	–
Diseases in crops and orchards	farms, 1997	–	32	4	5	5	3	9	2
	1992	–	19	10	–	–	1	12	–
	acres on which used, 1997	–	69	32	33	29	12	96	(D)
	1992	–	38	43	–	–	(D)	51	–
Weeds, grass, or brush in crops and pasture	farms, 1997	21	22	20	7	26	11	62	2
	1992	47	18	22	–	20	40	88	4
	acres on which used, 1997	260	881	575	38	380	225	1 377	(D)
	1992	474	570	281	–	214	501	1 295	13
Chemicals used on crops to control growth, thin fruit, or defoliate	farms, 1997	–	9	–	–	7	2	–	–
	1992	–	1	10	–	–	–	–	–
	acres on which used, 1997	–	9	–	–	62	(D)	–	–
	1992	–	(D)	86	–	–	–	–	–

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

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

Characteristics	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
FARMS								
Land in farms ..... farms, 1997	17 772	437	509	23	280	95	305	171
1992	17 020	430	473	36	292	80	327	162
acres, 1997	3 455 532	86 546	72 603	2 335	67 081	13 581	31 987	38 442
1992	3 267 188	76 080	73 430	2 531	73 407	12 175	35 587	34 919
Harvested cropland ..... farms, 1997	15 086	403	428	23	241	88	251	153
1992	14 531	388	409	30	264	72	284	144
acres, 1997	621 632	16 788	31 819	129	9 517	3 262	3 920	4 581
1992	555 818	13 706	30 324	142	8 752	3 236	4 020	3 708
TENURE OF OPERATOR								
Full owners ..... farms, 1997	12 761	302	326	19	206	81	240	124
1992	12 428	319	302	34	212	67	260	124
acres, 1997	1 902 518	44 882	30 492	(D)	34 356	(D)	23 669	21 974
1992	1 875 501	43 905	32 703	(D)	38 933	(D)	28 414	24 049
Harvested cropland ..... farms, 1997	10 536	275	256	19	172	76	192	109
1992	10 328	281	254	28	190	60	219	107
acres, 1997	284 417	8 244	10 978	69	4 063	2 392	2 314	2 328
1992	269 066	7 623	10 647	(D)	4 436	2 133	2 680	2 221
Part owners ..... farms, 1997	4 286	116	148	3	69	12	48	41
1992	3 866	95	126	–	70	11	49	31
acres, 1997	1 418 994	38 344	35 789	546	31 152	2 942	7 765	15 462
1992	1 255 176	28 412	32 409	–	27 724	3 054	6 122	9 291
Owned land in farms ..... acres, 1997	697 701	14 929	15 749	526	14 253	2 128	3 401	9 566
1992	640 675	11 272	14 114	–	12 422	1 766	2 999	5 295
Rented land in farms ..... acres, 1997	721 293	23 415	20 040	20	16 899	814	4 364	5 896
1992	614 501	17 140	18 295	–	15 302	1 288	3 123	3 996
Harvested cropland ..... farms, 1997	3 969	112	141	3	65	11	46	38
1992	3 611	93	120	–	66	10	49	30
acres, 1997	304 395	7 894	17 736	(D)	(D)	(D)	1 416	2 050
1992	258 184	5 483	14 888	–	3 742	(D)	1 177	1 281
Tenants ..... farms, 1997	725	19	35	1	5	2	17	6
1992	726	16	45	2	10	2	18	7
acres, 1997	134 020	3 320	6 322	(D)	1 573	(D)	553	1 006
1992	136 511	3 763	8 318	(D)	6 750	(D)	1 051	1 579
Harvested cropland ..... farms, 1997	581	16	31	1	4	1	13	6
1992	592	14	35	2	8	2	16	7
acres, 1997	32 820	650	3 105	(D)	(D)	(D)	190	203
1992	28 568	600	4 789	(D)	574	(D)	163	206
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1997	13 764	352	396	16	232	69	226	133
1992	13 053	337	353	31	234	63	231	129
Not on farm operated 1997	2 954	52	89	3	28	21	57	23
1992	2 629	59	99	3	31	15	45	17
Not reported 1997	1 054	33	24	4	20	5	22	15
1992	1 338	34	21	2	27	2	51	16
Operators by principal occupation:								
Farming 1997	7 145	201	187	7	116	36	113	65
1992	7 169	203	212	8	138	36	130	59
Other 1997	10 627	236	322	16	164	59	192	106
1992	9 851	227	261	28	154	44	197	103
Operators by days worked off farm:								
None 1997	6 390	173	171	4	106	41	113	46
1992	6 269	178	163	15	115	34	152	62
Any 1997	10 489	235	317	16	151	50	171	118
1992	9 594	221	271	18	156	42	156	91
1 to 49 days 1997	795	15	30	1	10	2	15	4
1992	690	18	19	–	14	2	12	8
50 to 99 days 1997	507	9	9	–	6	2	9	7
1992	443	6	16	3	9	2	7	3
100 to 149 days 1997	554	7	18	4	20	2	11	13
1992	515	15	13	–	15	–	6	8
150 to 199 days 1997	1 079	30	27	1	18	7	12	10
1992	961	19	18	–	15	3	20	9
200 days or more 1997	7 554	174	233	10	97	37	124	84
1992	6 985	163	205	15	103	35	111	63
Not reported 1997	893	29	21	3	23	4	21	7
1992	1 157	31	39	3	21	4	19	9
Operators by years on present farm:								
2 years or less 1997	703	21	18	–	1	6	20	3
1992	648	10	24	1	15	2	14	3
3 or 4 years 1997	1 045	31	19	–	13	6	16	13
1992	927	21	40	2	10	2	18	15
5 to 9 years 1997	2 300	50	66	3	29	15	39	30
1992	1 953	41	72	3	28	8	22	13
10 years or more 1997	10 539	256	338	15	184	50	155	90
1992	9 865	265	265	20	175	53	163	96
Average years on present farm 1997	21.0	21.8	19.6	25.6	23.6	20.8	20.0	18.0
1992	21.2	23.1	16.5	20.0	23.6	22.9	21.4	20.7
Not reported 1997	3 185	79	68	5	53	18	75	35
1992	3 627	93	72	10	64	15	110	35

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	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
FARMS								
Land in farms ..... farms, 1997	100	302	205	214	375	727	547	64
1992	91	261	170	220	355	705	547	75
acres, 1997	17 292	70 555	23 065	63 317	121 961	184 359	140 416	7 140
1992	14 868	59 184	20 455	52 748	106 325	179 736	135 577	7 710
Harvested cropland ..... farms, 1997	84	262	176	184	300	564	459	56
1992	75	231	156	184	289	558	474	66
acres, 1997	2 005	8 401	4 639	7 588	14 730	26 124	25 121	1 879
1992	1 515	6 530	4 200	6 153	13 081	23 738	23 724	2 429
TENURE OF OPERATOR								
Full owners ..... farms, 1997	78	223	164	129	251	493	369	45
1992	77	201	127	158	262	460	358	56
acres, 1997	11 523	44 945	14 936	25 688	62 582	88 204	72 360	(D)
1992	(D)	38 396	12 517	28 595	62 028	76 693	74 307	4 715
Harvested cropland ..... farms, 1997	68	189	142	105	189	367	292	37
1992	62	173	118	128	205	352	295	47
acres, 1997	1 062	4 528	3 054	2 740	6 712	11 923	9 809	947
1992	1 085	3 803	2 333	2 786	7 712	9 816	11 100	1 029
Part owners ..... farms, 1997	19	76	34	77	112	198	152	16
1992	12	52	39	51	84	205	173	15
acres, 1997	5 123	23 132	7 006	35 682	57 303	90 093	60 565	2 376
1992	3 053	18 173	6 993	19 964	40 455	95 231	58 668	2 846
Owned land in farms ..... acres, 1997	2 966	10 788	3 173	15 144	31 011	42 250	29 914	1 396
1992	1 189	9 692	3 693	9 474	22 621	43 620	33 391	1 037
Rented land in farms ..... acres, 1997	2 157	12 344	3 833	20 538	26 292	47 843	30 651	980
1992	1 864	8 481	3 300	10 490	17 834	51 611	25 277	1 809
Harvested cropland ..... farms, 1997	14	70	29	72	103	182	143	16
1992	11	50	34	46	79	183	163	15
acres, 1997	(D)	3 658	1 489	4 510	7 702	13 493	13 245	(D)
1992	(D)	2 482	1 643	2 766	5 068	13 088	11 901	1 318
Tenants ..... farms, 1997	3	3	7	8	12	36	26	3
1992	2	8	4	11	9	40	16	4
acres, 1997	646	2 478	1 123	1 947	2 076	6 062	7 491	(D)
1992	(D)	2 615	945	4 189	3 842	7 812	2 602	149
Harvested cropland ..... farms, 1997	2	3	5	7	8	15	24	3
1992	2	8	4	10	5	23	16	4
acres, 1997	(D)	215	96	338	316	708	2 067	(D)
1992	(D)	245	224	601	301	834	723	82
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1997	83	250	158	170	274	557	421	49
1992	69	219	126	159	257	527	398	66
Not on farm operated 1997	12	31	29	32	76	133	98	9
1992	13	28	24	36	70	131	99	7
Not reported 1997	5	21	18	12	25	37	28	6
1992	9	14	20	25	28	47	50	2
Operators by principal occupation:								
Farming 1997	43	104	75	80	207	303	243	28
1992	33	106	73	82	182	321	252	27
Other 1997	57	198	130	134	168	424	304	36
1992	58	155	97	138	173	384	295	48
Operators by days worked off farm:								
None 1997	34	108	75	71	160	261	176	20
1992	28	85	79	64	143	275	171	30
Any 1997	62	185	119	134	194	428	344	40
1992	50	156	84	130	177	382	332	43
1 to 49 days 1997	12	15	7	9	20	31	18	5
1992	5	6	6	10	11	19	25	1
50 to 99 days 1997	2	3	4	2	15	27	36	1
1992	4	7	3	5	10	23	19	2
100 to 149 days 1997	3	5	6	10	8	17	24	4
1992	2	10	10	9	7	19	20	–
150 to 199 days 1997	9	20	10	14	20	43	40	4
1992	3	19	5	12	21	40	32	4
200 days or more 1997	36	142	92	99	131	310	226	26
1992	36	114	60	94	128	281	236	36
Not reported 1997	4	9	11	9	21	38	27	4
1992	13	20	7	26	35	48	44	2
Operators by years on present farm:								
2 years or less 1997	1	11	7	14	10	29	20	2
1992	2	6	3	9	9	32	33	2
3 or 4 years 1997	4	18	9	12	18	48	31	3
1992	3	14	13	17	26	44	37	4
5 to 9 years 1997	16	38	27	35	64	95	84	7
1992	15	38	9	20	37	77	71	10
10 years or more 1997	55	189	121	107	206	449	327	42
1992	46	156	92	118	190	416	291	52
Average years on present farm 1997	18.6	21.0	20.9	18.6	21.0	20.9	21.0	22.6
1992	18.5	20.4	21.3	19.7	21.9	20.0	20.6	23.1
Not reported 1997	24	46	41	46	77	106	85	10
1992	25	47	53	56	93	136	115	7

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	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
FARMS								
Land in farms ..... farms, 1997..	467	601	730	357	154	364	214	10
1992..	486	537	630	334	158	336	267	19
acres, 1997..	142 940	103 181	116 677	72 978	19 362	79 427	27 435	(D)
1992..	141 742	88 571	101 214	74 268	19 956	81 096	30 015	3 113
Harvested cropland ..... farms, 1997..	351	518	643	274	111	323	195	8
1992..	360	457	543	259	107	299	251	15
acres, 1997..	20 889	19 215	18 700	39 536	2 158	12 476	2 229	103
1992..	20 900	14 597	17 231	37 226	1 727	11 804	2 460	137
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	284	441	561	219	123	243	154	6
1992..	325	421	473	206	126	216	199	15
acres, 1997..	63 003	60 714	75 162	23 858	14 297	36 983	(D)	(D)
1992..	64 566	54 768	63 662	24 448	15 291	35 319	21 454	(D)
Harvested cropland ..... farms, 1997..	194	369	489	151	86	211	135	4
1992..	212	346	396	148	88	186	184	12
acres, 1997..	7 685	10 216	10 658	9 407	1 437	5 550	1 440	26
1992..	7 070	8 507	9 795	9 211	1 174	5 133	1 495	75
Part owners ..... farms, 1997..	162	145	136	99	20	102	48	3
1992..	141	104	123	89	25	103	43	4
acres, 1997..	77 915	40 015	34 510	40 827	4 486	39 516	8 084	458
1992..	74 147	30 945	30 443	41 511	4 423	40 078	6 808	(D)
Owned land in farms ..... acres, 1997..	39 410	18 019	18 714	17 936	2 240	18 387	5 717	(D)
1992..	41 645	15 225	14 999	20 511	2 078	19 833	4 731	285
Rented land in farms ..... acres, 1997..	38 505	21 996	15 796	22 891	2 246	21 129	2 367	(D)
1992..	32 502	15 720	15 444	21 000	2 345	20 245	2 077	(D)
Harvested cropland ..... farms, 1997..	146	137	126	91	16	96	48	3
1992..	135	100	115	77	18	100	43	3
acres, 1997..	12 880	8 579	6 413	25 059	638	6 475	691	(D)
1992..	13 233	5 794	6 156	23 624	(D)	5 805	833	62
Tenants ..... farms, 1997..	21	15	33	39	11	19	12	1
1992..	20	12	34	39	7	17	25	–
acres, 1997..	2 022	2 452	7 005	8 293	579	2 928	(D)	(D)
1992..	3 029	2 858	7 109	8 309	242	5 699	1 753	–
Harvested cropland ..... farms, 1997..	11	12	28	32	9	16	12	1
1992..	13	11	32	34	1	13	24	–
acres, 1997..	324	420	1 629	5 070	83	451	98	(D)
1992..	597	296	1 280	4 391	(D)	866	132	–
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ..... 1997..	358	489	565	277	128	268	149	9
1992..	371	431	480	260	103	260	171	15
Not on farm operated ..... 1997..	88	88	120	71	19	75	48	1
1992..	79	76	100	57	26	55	55	1
Not reported ..... 1997..	21	24	45	9	7	21	17	–
1992..	36	30	50	17	29	21	41	3
Operators by principal occupation:								
Farming ..... 1997..	270	212	263	190	46	166	85	2
1992..	270	206	242	179	72	147	92	5
Other ..... 1997..	197	389	467	167	108	198	129	8
1992..	216	331	388	155	86	189	175	14
Operators by days worked off farm:								
None ..... 1997..	208	204	274	160	52	142	76	4
1992..	216	182	181	152	64	143	99	6
Any ..... 1997..	231	374	420	189	97	197	117	6
1992..	238	323	407	167	81	174	150	11
1 to 49 days ..... 1997..	25	21	28	21	9	17	17	–
1992..	27	18	30	5	7	14	28	–
50 to 99 days ..... 1997..	13	14	10	17	5	13	5	–
1992..	14	12	15	12	1	8	6	–
100 to 149 days ..... 1997..	18	12	15	13	2	11	6	–
1992..	10	15	31	13	3	10	7	–
150 to 199 days ..... 1997..	24	51	42	10	8	23	14	–
1992..	28	36	49	16	11	21	14	1
200 days or more ..... 1997..	151	276	325	128	73	133	75	6
1992..	159	242	282	121	59	121	95	10
Not reported ..... 1997..	28	23	36	8	5	25	21	–
1992..	32	32	42	15	13	19	18	2
Operators by years on present farm:								
2 years or less ..... 1997..	15	28	41	19	8	14	9	–
1992..	16	14	19	18	3	12	18	–
3 or 4 years ..... 1997..	30	44	43	18	13	29	15	–
1992..	34	23	37	20	10	19	12	1
5 to 9 years ..... 1997..	59	83	75	55	22	46	29	1
1992..	77	75	71	54	11	34	32	1
10 years or more ..... 1997..	284	361	442	233	87	210	97	8
1992..	266	334	352	202	83	203	112	13
Average years on present farm ..... 1997..	21.3	19.9	21.5	18.9	18.5	20.7	17.6	26.2
1992..	21.4	21.4	20.6	19.3	21.6	21.9	18.0	23.1
Not reported ..... 1997..	79	85	129	32	24	65	64	1
1992..	93	91	151	40	51	68	93	4

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	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
FARMS								
Land in farms ..... farms, 1997	7	317	536	742	409	343	5	430
1992	9	331	413	709	495	316	9	404
acres, 1997	488	39 350	78 061	120 561	53 450	79 655	(D)	58 074
1992	1 088	40 837	64 332	117 168	56 555	74 760	258	54 622
Harvested cropland ..... farms, 1997	6	257	487	655	348	274	–	377
1992	6	279	365	636	399	269	5	363
acres, 1997	153	6 967	17 287	26 789	7 862	13 934	–	12 124
1992	258	7 722	12 733	24 434	7 840	12 502	13	11 329
TENURE OF OPERATOR								
Full owners ..... farms, 1997	7	246	429	563	328	261	4	328
1992	7	252	323	546	392	234	6	305
acres, 1997	488	25 538	54 719	73 990	41 093	52 400	(D)	36 593
1992	(D)	24 528	44 589	77 053	39 883	46 727	242	34 507
Harvested cropland ..... farms, 1997	6	200	389	480	271	200	–	289
1992	4	212	283	483	305	190	5	272
acres, 1997	153	4 422	10 708	11 423	5 298	7 666	–	7 217
1992	(D)	4 513	8 018	12 179	5 186	6 614	13	6 454
Part owners ..... farms, 1997	–	61	99	152	67	68	–	87
1992	2	69	80	137	89	74	1	90
acres, 1997	–	12 097	21 859	43 924	10 426	24 022	–	19 586
1992	(D)	15 077	18 598	36 655	14 508	27 037	(D)	18 830
Owned land in farms ..... acres, 1997	–	4 650	11 965	23 889	4 899	13 730	–	10 186
1992	(D)	5 685	10 001	20 474	8 469	17 288	(D)	9 999
Rented land in farms ..... acres, 1997	–	7 447	9 894	20 035	5 527	10 292	–	9 400
1992	(D)	9 392	8 597	16 181	6 039	9 749	(D)	8 831
Harvested cropland ..... farms, 1997	–	51	90	150	64	65	–	77
1992	2	58	75	130	81	72	–	83
acres, 1997	–	2 260	6 316	14 556	2 071	5 418	–	4 388
1992	(D)	2 878	4 554	11 461	2 295	5 701	–	4 609
Tenants ..... farms, 1997	–	10	8	27	14	14	1	15
1992	–	10	10	26	14	8	2	9
acres, 1997	–	1 715	1 483	2 647	1 931	3 233	(D)	1 895
1992	–	1 232	1 145	3 460	2 164	996	(D)	1 285
Harvested cropland ..... farms, 1997	–	6	8	25	13	9	–	11
1992	–	9	7	23	13	7	–	8
acres, 1997	–	285	263	810	493	850	–	519
1992	–	331	161	794	359	187	–	266
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1997	3	263	451	548	300	268	1	359
1992	4	256	351	500	374	239	7	334
Not on farm operated 1997	4	41	56	146	75	64	4	54
1992	3	41	40	153	73	62	2	41
Not reported 1997	–	13	29	48	34	11	–	17
1992	2	34	22	56	48	15	–	29
Operators by principal occupation:								
Farming 1997	4	109	175	287	161	132	–	142
1992	6	123	166	265	182	117	–	133
Other 1997	3	208	361	455	248	211	5	288
1992	3	208	247	444	313	199	9	271
Operators by days worked off farm:								
None 1997	3	122	167	282	153	125	1	152
1992	4	121	142	282	189	105	2	107
Any 1997	4	180	349	432	228	208	4	263
1992	5	186	249	393	264	191	7	265
1 to 49 days 1997	2	10	26	40	13	11	–	13
1992	1	6	14	33	12	9	–	16
50 to 99 days 1997	–	6	15	27	10	10	–	6
1992	–	9	17	20	8	7	–	6
100 to 149 days 1997	–	3	15	22	15	15	–	9
1992	1	15	6	17	14	6	–	10
150 to 199 days 1997	–	18	29	39	33	24	1	29
1992	–	7	20	49	21	14	–	25
200 days or more 1997	2	143	264	304	157	148	3	206
1992	3	149	192	274	209	155	7	208
Not reported 1997	–	15	20	28	28	10	–	15
1992	–	24	22	34	42	20	–	32
Operators by years on present farm:								
2 years or less 1997	–	10	18	33	17	14	–	11
1992	–	9	10	28	20	7	1	8
3 or 4 years 1997	–	9	35	46	24	22	2	29
1992	–	7	13	35	32	17	3	20
5 to 9 years 1997	1	39	54	95	56	42	1	43
1992	1	27	65	56	56	38	5	35
10 years or more 1997	5	193	348	439	231	204	–	283
1992	4	202	253	428	259	195	–	250
Average years on present farm 1997	26.2	22.8	20.8	21.0	19.9	21.3	4.3	23.2
1992	18.0	24.1	21.6	21.2	18.5	22.6	4.2	22.8
Not reported 1997	1	66	81	129	81	61	2	64
1992	4	86	72	162	128	59	–	91

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	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
FARMS								
Land in farms ..... farms, 1997..	617	161	304	136	590	132	357	866
1992..	606	134	282	127	562	111	355	799
acres, 1997..	138 688	28 180	39 658	21 113	175 319	21 339	128 965	151 697
1992..	148 842	21 871	33 085	21 164	178 160	15 650	115 487	138 688
Harvested cropland ..... farms, 1997..	503	144	268	118	440	99	310	770
1992..	506	121	254	119	431	86	302	720
acres, 1997..	23 974	6 087	8 602	7 688	18 237	2 760	15 931	41 897
1992..	28 761	5 276	6 359	7 354	16 296	3 050	13 084	32 582
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	393	115	209	102	400	99	220	613
1992..	415	92	191	96	381	91	220	575
acres, 1997..	64 503	17 159	20 976	12 254	89 699	(D)	53 608	79 584
1992..	69 711	12 150	18 586	12 103	98 460	11 493	51 709	83 678
Harvested cropland ..... farms, 1997..	306	101	178	87	278	72	185	532
1992..	329	83	166	88	280	70	179	506
acres, 1997..	8 965	2 695	3 760	3 436	7 779	1 386	6 020	16 833
1992..	9 754	1 957	2 963	3 434	7 638	1 940	5 276	17 481
Part owners ..... farms, 1997..	195	41	83	26	163	31	123	203
1992..	168	36	75	26	152	15	118	184
acres, 1997..	66 963	9 966	17 181	7 434	80 293	8 109	70 426	63 172
1992..	71 979	8 873	12 380	8 204	74 264	3 745	58 167	49 835
Owned land in farms ..... acres, 1997..	36 344	5 117	8 823	2 763	41 727	5 482	31 617	32 615
1992..	37 571	5 128	6 971	3 580	35 265	2 630	29 065	30 321
Rented land in farms ..... acres, 1997..	30 619	4 849	8 358	4 671	38 566	2 627	38 809	30 557
1992..	34 408	3 745	5 409	4 624	38 999	1 115	29 102	19 514
Harvested cropland ..... farms, 1997..	175	39	81	25	142	26	115	192
1992..	159	34	74	26	135	14	111	180
acres, 1997..	14 451	2 968	4 422	3 463	9 932	(D)	9 317	22 504
1992..	18 038	3 148	2 861	3 619	8 036	(D)	7 079	13 672
Tenants ..... farms, 1997..	29	5	12	8	27	2	14	50
1992..	23	6	16	5	29	5	17	40
acres, 1997..	7 222	1 055	1 501	1 425	5 327	(D)	4 931	8 941
1992..	7 152	848	2 119	857	5 436	412	5 611	5 175
Harvested cropland ..... farms, 1997..	22	4	9	6	20	1	10	46
1992..	18	4	14	5	16	2	12	34
acres, 1997..	558	424	420	789	526	(D)	594	2 560
1992..	969	171	535	301	622	(D)	729	1 429
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ..... 1997..	446	130	239	116	448	104	266	675
1992..	450	112	227	112	441	86	281	626
Not on farm operated ..... 1997..	138	22	46	14	120	20	64	138
1992..	117	13	38	10	92	19	52	120
Not reported ..... 1997..	33	9	19	6	22	8	27	53
1992..	39	9	17	5	29	6	22	53
Operators by principal occupation:								
Farming ..... 1997..	255	66	117	63	300	38	157	348
1992..	268	69	117	63	316	43	170	349
Other ..... 1997..	362	95	187	73	290	94	200	518
1992..	338	65	165	64	246	68	185	450
Operators by days worked off farm:								
None ..... 1997..	219	68	123	56	236	43	123	303
1992..	226	55	116	44	254	39	121	281
Any ..... 1997..	373	84	170	77	329	87	221	515
1992..	336	68	144	73	283	68	206	470
1 to 49 days ..... 1997..	25	7	19	5	30	7	20	40
1992..	25	6	8	4	23	6	12	39
50 to 99 days ..... 1997..	20	7	11	1	18	9	15	25
1992..	14	2	10	3	12	6	11	16
100 to 149 days ..... 1997..	17	4	6	4	18	3	14	24
1992..	12	6	6	2	15	3	18	21
150 to 199 days ..... 1997..	25	6	17	12	35	10	15	50
1992..	33	9	12	11	31	7	22	39
200 days or more ..... 1997..	286	60	117	55	228	58	157	376
1992..	252	45	108	53	202	46	143	355
Not reported ..... 1997..	25	9	11	3	25	2	13	48
1992..	44	11	22	10	25	4	28	48
Operators by years on present farm:								
2 years or less ..... 1997..	36	3	6	4	17	13	16	37
1992..	32	7	13	2	30	2	16	36
3 or 4 years ..... 1997..	40	7	20	4	29	13	16	51
1992..	40	6	10	5	20	4	8	54
5 to 9 years ..... 1997..	76	22	42	14	78	16	38	117
1992..	75	17	38	15	53	12	42	88
10 years or more ..... 1997..	368	102	179	94	365	61	209	508
1992..	345	84	159	89	360	68	217	469
Average years on present farm ..... 1997..	20.0	23.9	20.8	22.9	23.7	17.8	22.2	21.2
1992..	19.6	24.1	20.8	22.0	24.0	22.7	22.6	20.8
Not reported ..... 1997..	97	27	57	20	101	29	78	153
1992..	114	20	62	16	99	25	72	152

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	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
FARMS								
Land in farms ..... farms, 1997..	454	260	396	352	454	316	278	191
1992..	443	237	362	308	437	325	256	169
acres, 1997..	57 125	35 439	104 130	86 976	92 766	57 178	43 697	35 097
1992..	55 827	32 633	104 194	70 960	82 154	57 717	41 830	32 093
Harvested cropland ..... farms, 1997..	398	216	337	308	395	263	243	166
1992..	377	213	308	261	384	271	214	148
acres, 1997..	9 977	6 542	16 847	13 986	14 349	8 876	8 335	5 801
1992..	7 917	5 377	15 744	10 085	12 285	6 927	7 864	5 317
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	357	193	269	251	314	244	199	137
1992..	355	189	257	238	328	258	183	120
acres, 1997..	36 613	24 144	56 411	49 525	47 975	37 215	21 861	19 648
1992..	38 398	25 188	57 516	48 621	49 440	35 474	24 244	16 697
Harvested cropland ..... farms, 1997..	308	158	222	214	264	203	168	115
1992..	291	166	214	197	282	212	154	102
acres, 1997..	5 059	3 723	7 186	7 019	6 267	5 099	4 060	3 090
1992..	4 128	4 038	7 074	6 253	6 253	4 048	4 179	2 799
Part owners ..... farms, 1997..	80	63	114	87	122	57	67	47
1992..	68	45	95	58	99	60	62	37
acres, 1997..	18 874	10 863	43 336	34 607	41 056	17 412	19 456	14 668
1992..	15 855	6 957	43 347	19 868	31 889	20 297	16 110	13 398
Owned land in farms ..... acres, 1997..	6 332	5 127	20 745	12 875	20 093	10 133	10 517	6 641
1992..	6 672	3 888	21 285	7 841	16 917	9 444	7 792	7 335
Rented land in farms ..... acres, 1997..	12 542	5 736	22 591	21 732	20 963	7 279	8 939	8 027
1992..	9 183	3 069	22 062	12 027	14 972	10 853	8 318	6 063
Harvested cropland ..... farms, 1997..	75	55	105	82	114	49	64	45
1992..	66	44	89	54	94	52	50	36
acres, 1997..	4 489	2 753	8 837	6 367	7 064	3 335	3 811	2 509
1992..	3 542	1 247	8 175	3 383	5 870	2 621	3 355	2 153
Tenants ..... farms, 1997..	17	4	13	14	18	15	12	7
1992..	20	3	10	12	10	7	11	12
acres, 1997..	1 638	432	4 383	2 844	3 735	2 551	2 380	781
1992..	1 574	488	3 331	2 471	825	1 946	1 476	1 998
Harvested cropland ..... farms, 1997..	15	3	10	12	17	11	11	6
1992..	20	3	5	10	8	7	10	10
acres, 1997..	429	66	824	600	1 018	442	464	202
1992..	247	92	495	449	162	258	330	365
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ..... 1997..	338	194	289	254	353	236	215	142
1992..	337	185	274	238	339	239	207	124
Not on farm operated ..... 1997..	81	46	89	72	65	55	49	35
1992..	77	23	62	44	64	53	37	23
Not reported ..... 1997..	35	20	18	26	36	25	14	14
1992..	29	29	26	26	34	33	12	22
Operators by principal occupation:								
Farming ..... 1997..	171	96	161	139	177	128	99	75
1992..	147	102	135	133	187	126	95	71
Other ..... 1997..	283	164	235	213	277	188	179	116
1992..	296	135	227	175	250	199	161	98
Operators by days worked off farm:								
None ..... 1997..	140	99	118	102	137	118	97	60
1992..	147	105	121	109	148	119	87	55
Any ..... 1997..	284	147	253	226	296	181	170	120
1992..	261	115	218	176	255	187	154	100
1 to 49 days ..... 1997..	29	11	20	17	17	18	8	16
1992..	22	7	23	11	13	19	9	15
50 to 99 days ..... 1997..	12	8	15	16	18	10	4	3
1992..	6	8	8	13	8	11	6	4
100 to 149 days ..... 1997..	15	9	12	11	19	8	12	8
1992..	7	8	11	19	26	7	4	2
150 to 199 days ..... 1997..	18	11	21	27	49	23	15	10
1992..	28	8	19	18	28	27	13	11
200 days or more ..... 1997..	210	108	185	155	193	122	131	83
1992..	198	84	157	115	180	123	122	68
Not reported ..... 1997..	30	14	25	24	21	17	11	11
1992..	35	17	23	23	34	19	15	14
Operators by years on present farm:								
2 years or less ..... 1997..	18	9	12	12	26	6	15	4
1992..	18	7	11	14	17	13	16	7
3 or 4 years ..... 1997..	26	6	24	25	35	18	16	11
1992..	27	7	12	21	21	18	14	10
5 to 9 years ..... 1997..	57	35	46	59	53	39	35	22
1992..	53	19	39	33	71	47	26	25
10 years or more ..... 1997..	249	150	238	188	241	190	166	110
1992..	228	145	231	183	247	183	157	82
Average years on present farm ..... 1997..	20.5	21.4	22.2	19.1	19.6	21.9	21.6	20.6
1992..	20.8	24.0	23.7	20.8	20.4	19.7	20.8	21.3
Not reported ..... 1997..	104	60	76	68	99	63	46	44
1992..	117	59	69	57	81	64	43	45

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	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
FARMS								
Land in farms ..... farms, 1997	234	399	151	74	260	199	520	31
1992	238	407	172	93	199	195	468	58
acres, 1997	48 031	64 282	28 622	8 043	47 771	37 071	66 569	3 978
1992	47 366	58 678	28 622	9 335	37 130	35 836	59 846	5 693
Harvested cropland ..... farms, 1997	205	357	116	62	226	183	433	27
1992	211	359	136	72	171	187	400	43
acres, 1997	8 211	12 122	3 429	1 376	6 452	6 184	12 531	513
1992	6 726	10 707	2 622	1 312	4 093	6 009	11 201	699
TENURE OF OPERATOR								
Full owners ..... farms, 1997	184	268	101	61	211	145	408	21
1992	181	289	116	77	162	147	366	38
acres, 1997	31 026	30 445	15 472	(D)	35 098	20 044	46 861	(D)
1992	30 941	30 073	17 793	(D)	29 388	22 102	42 477	4 020
Harvested cropland ..... farms, 1997	159	234	75	50	180	132	336	17
1992	161	248	85	57	138	139	309	27
acres, 1997	4 643	5 139	1 430	802	3 990	3 530	7 769	268
1992	4 145	5 028	1 190	955	2 783	3 674	6 596	276
Part owners ..... farms, 1997	47	107	45	12	45	45	106	7
1992	51	97	46	14	28	39	91	15
acres, 1997	16 613	27 996	11 693	1 891	11 861	14 952	18 661	506
1992	15 162	24 712	8 908	1 864	6 303	11 485	16 640	1 530
Owned land in farms ..... acres, 1997	8 854	12 550	7 517	1 010	7 122	7 221	9 035	(D)
1992	7 759	11 512	5 662	1 040	3 957	5 853	8 879	326
Rented land in farms ..... acres, 1997	7 759	15 446	4 176	881	4 739	7 731	9 626	(D)
1992	7 403	13 200	3 246	824	2 346	5 632	7 761	1 204
Harvested cropland ..... farms, 1997	43	102	38	12	43	43	92	7
1992	45	92	42	13	26	39	82	13
acres, 1997	(D)	5 785	(D)	574	2 392	2 344	4 248	(D)
1992	2 296	4 996	1 102	(D)	1 071	2 011	4 328	(D)
Tenants ..... farms, 1997	3	24	5	1	4	9	6	3
1992	6	21	10	2	9	9	11	5
acres, 1997	392	5 841	1 457	(D)	812	2 075	1 047	(D)
1992	1 263	3 893	1 921	(D)	1 439	2 249	729	143
Harvested cropland ..... farms, 1997	3	21	3	–	3	8	5	3
1992	5	19	9	2	7	9	9	3
acres, 1997	(D)	1 198	(D)	–	70	310	514	(D)
1992	285	683	330	(D)	239	324	277	(D)
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1997	199	302	126	61	195	164	427	23
1992	193	310	141	62	149	149	381	35
Not on farm operated 1997	25	66	15	8	48	27	58	6
1992	23	66	14	15	35	29	52	10
Not reported 1997	10	31	10	5	17	8	35	2
1992	22	31	17	16	15	17	35	13
Operators by principal occupation:								
Farming 1997	101	164	53	23	83	77	192	10
1992	98	182	73	30	62	88	160	18
Other 1997	133	235	98	51	177	122	328	21
1992	140	225	99	63	137	107	308	40
Operators by days worked off farm:								
None 1997	94	134	57	24	91	66	180	18
1992	90	145	66	29	74	70	150	29
Any 1997	123	241	90	44	153	123	307	12
1992	132	230	95	58	119	108	295	23
1 to 49 days 1997	4	17	4	4	11	3	15	1
1992	7	15	4	7	15	6	17	1
50 to 99 days 1997	5	7	4	1	4	6	5	–
1992	6	14	2	4	3	8	14	–
100 to 149 days 1997	8	16	6	2	5	4	21	–
1992	7	20	3	4	4	1	17	–
150 to 199 days 1997	14	31	9	3	11	23	33	1
1992	12	21	8	6	7	9	48	2
200 days or more 1997	92	170	67	34	122	87	233	10
1992	100	160	78	37	90	84	199	20
Not reported 1997	17	24	4	6	16	10	33	1
1992	16	32	11	6	6	17	23	6
Operators by years on present farm:								
2 years or less 1997	6	22	5	2	8	5	21	–
1992	6	11	5	3	5	13	15	1
3 or 4 years 1997	18	22	8	1	12	11	30	2
1992	9	30	10	2	13	9	24	4
5 to 9 years 1997	31	58	20	6	39	22	74	2
1992	29	48	14	12	20	19	50	6
10 years or more 1997	145	226	90	48	156	129	298	20
1992	132	234	107	43	120	118	287	23
Average years on present farm 1997	21.9	20.9	21.4	21.8	21.5	22.4	21.4	21.7
1992	22.1	20.5	22.3	19.2	22.1	21.3	22.4	17.6
Not reported 1997	34	71	28	17	45	32	97	7
1992	62	84	36	33	41	36	92	24

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		West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	87	1	2	–	–	–	4	–
	1992	123	4	6	–	1	–	3	2
25 to 34 years	1997	793	20	19	–	11	10	17	9
	1992	912	22	31	3	9	5	20	10
35 to 44 years	1997	2 738	58	87	6	28	10	54	36
	1992	2 861	51	116	4	49	5	33	29
45 to 54 years	1997	4 488	108	153	5	72	21	63	50
	1992	3 806	101	89	10	52	21	73	37
55 to 59 years	1997	2 138	49	54	1	27	13	38	16
	1992	1 979	41	54	3	37	12	39	17
60 to 64 years	1997	2 057	49	56	1	40	13	35	15
	1992	1 988	56	54	4	34	13	45	18
65 to 69 years	1997	1 917	59	44	3	27	14	38	17
	1992	1 921	69	61	1	35	10	41	20
70 years and over	1997	3 554	93	94	7	75	14	56	28
	1992	3 430	86	62	11	75	14	73	29
Average age	1997	56.7	57.8	55.4	58.3	58.7	55.8	55.9	54.4
	1992	56.4	57.9	53.2	57.6	59.0	58.1	57.9	55.4
Operators by sex:									
Male	farms, 1997	16 088	387	463	22	258	86	284	159
	1992	15 541	394	438	36	267	66	295	149
	acres, 1997	3 181 576	77 788	68 308	(D)	62 170	11 948	29 491	37 266
	1992	3 033 670	71 254	69 292	2 531	68 925	9 680	31 794	31 497
Female	farms, 1997	1 684	50	46	1	22	9	21	12
	1992	1 479	36	35	–	25	14	32	13
	acres, 1997	273 956	8 758	4 295	(D)	4 911	1 633	2 496	1 176
	1992	233 518	4 826	4 138	–	4 482	2 495	3 793	3 422
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	16 475	416	457	23	266	84	286	159
	1992	15 737	403	408	35	275	71	300	153
	acres, 1997	3 000 195	79 727	59 642	2 335	61 677	(D)	29 519	35 484
	1992	2 846 932	67 913	57 189	(D)	66 964	9 406	32 753	31 395
Partnership	farms, 1997	918	13	26	–	14	6	13	8
	1992	977	22	32	1	15	3	19	7
	acres, 1997	292 109	3 558	4 931	–	5 404	1 491	1 488	1 756
	1992	284 651	6 264	5 460	(D)	(D)	(D)	1 762	(D)
Corporation:									
Family held	farms, 1997	245	8	22	–	–	3	6	4
	1992	191	3	24	–	–	3	7	2
	acres, 1997	128 753	3 261	7 534	–	–	(D)	980	1 202
	1992	95 817	(D)	8 413	–	–	(D)	(D)	(D)
Other than family held	farms, 1997	40	–	1	–	–	2	–	–
	1992	35	–	5	–	1	1	–	–
	acres, 1997	8 851	–	(D)	–	–	(D)	–	–
	1992	9 846	–	(D)	–	(D)	(D)	–	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	94	–	3	–	–	–	–	–
	1992	80	2	4	–	1	2	1	–
	acres, 1997	25 624	–	(D)	–	–	–	–	–
	1992	29 942	(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		Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	2	–	–	3	3	7	5	–
	1992	–	3	2	2	3	3	6	–
25 to 34 years	1997	2	11	3	6	19	38	39	1
	1992	1	15	–	12	21	48	34	–
35 to 44 years	1997	15	37	33	43	45	118	72	5
	1992	17	50	29	38	45	136	97	12
45 to 54 years	1997	34	93	62	54	105	198	128	16
	1992	21	58	34	47	91	142	116	17
55 to 59 years	1997	9	26	22	25	50	61	68	5
	1992	11	26	21	22	45	77	50	16
60 to 64 years	1997	11	37	25	17	40	72	57	16
	1992	9	34	20	25	27	80	77	13
65 to 69 years	1997	9	40	20	32	29	79	71	10
	1992	9	27	22	26	38	69	68	9
70 years and over	1997	18	58	40	34	84	154	107	11
	1992	23	48	42	48	85	150	99	8
Average age	1997	55.4	57.4	56.8	55.1	57.5	56.1	56.1	59.3
	1992	58.4	55.3	58.6	57.0	56.9	56.1	55.8	57.3
Operators by sex:									
Male	farms, 1997	94	278	180	195	337	627	488	57
	1992	87	235	153	202	315	632	495	71
	acres, 1997	16 611	64 495	20 117	59 729	111 880	161 905	127 905	6 945
	1992	13 863	54 472	17 638	49 044	96 656	165 221	124 626	7 436
Female	farms, 1997	6	24	25	19	38	100	59	7
	1992	4	26	17	18	40	73	52	4
	acres, 1997	681	6 060	2 948	3 588	10 081	22 454	12 511	195
	1992	1 005	4 712	2 817	3 704	9 669	14 515	10 951	274
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	96	282	197	204	334	665	491	60
	1992	88	241	166	206	326	646	499	67
	acres, 1997	16 680	(D)	21 452	(D)	104 661	147 991	111 389	(D)
	1992	14 576	53 787	19 566	48 814	93 560	142 163	120 006	6 116
Partnership	farms, 1997	4	18	5	9	25	41	40	3
	1992	3	18	4	13	19	43	38	6
	acres, 1997	612	6 779	983	4 371	10 030	22 358	14 677	427
	1992	292	(D)	889	(D)	(D)	29 974	11 368	(D)
Corporation:									
Family held	farms, 1997	–	–	2	1	11	14	13	1
	1992	–	1	–	–	8	9	4	1
	acres, 1997	–	–	(D)	(D)	4 464	11 611	12 982	(D)
	1992	–	(D)	–	–	2 972	4 242	2 401	(D)
Other than family held	farms, 1997	–	–	1	–	1	2	1	–
	1992	–	–	–	–	2	3	2	1
	acres, 1997	–	–	(D)	–	(D)	(D)	(D)	–
	1992	–	–	–	–	(D)	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	–	2	–	–	4	5	2	–
	1992	–	1	–	1	–	4	4	–
	acres, 1997	–	(D)	–	–	(D)	(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		Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	3	–	4	3	–	4	1	–
	1992	7	2	7	–	–	2	2	–
25 to 34 years	1997	36	42	29	18	7	10	8	–
	1992	34	23	38	19	4	8	17	–
35 to 44 years	1997	65	112	111	44	28	72	34	1
	1992	91	82	110	54	25	60	47	4
45 to 54 years	1997	128	150	166	79	36	73	57	4
	1992	98	133	141	94	37	64	61	8
55 to 59 years	1997	38	71	99	58	21	43	35	3
	1992	59	69	73	36	17	35	39	–
60 to 64 years	1997	62	70	78	49	16	40	11	–
	1992	44	62	92	36	25	37	31	2
65 to 69 years	1997	43	56	107	38	16	42	21	–
	1992	54	58	64	28	20	39	31	3
70 years and over	1997	92	100	136	68	30	80	47	2
	1992	99	108	105	67	30	91	39	2
Average age	1997	55.6	55.0	57.2	57.1	56.1	57.4	56.6	56.6
	1992	55.4	56.9	55.4	56.1	57.3	58.6	54.6	55.8
Operators by sex:									
Male	farms, 1997	434	545	674	321	138	332	191	7
	1992	454	481	593	302	141	303	234	15
	acres, 1997	135 559	95 367	107 813	69 046	18 197	75 299	25 599	(D)
	1992	137 064	79 539	95 655	70 396	18 115	77 091	27 109	2 428
Female	farms, 1997	33	56	56	36	16	32	23	3
	1992	32	56	37	32	17	33	33	4
	acres, 1997	7 381	7 814	8 864	3 932	1 165	4 128	1 836	(D)
	1992	4 678	9 032	5 559	3 872	1 841	4 005	2 906	685
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	397	573	694	298	142	336	201	9
	1992	429	499	593	277	151	306	237	17
	acres, 1997	(D)	95 063	109 188	43 636	(D)	71 217	(D)	(D)
	1992	108 886	79 685	93 954	48 749	18 983	67 179	25 688	(D)
Partnership	farms, 1997	52	17	32	29	6	21	11	–
	1992	40	31	36	29	4	25	25	1
	acres, 1997	31 702	4 740	7 128	12 519	150	5 038	2 615	–
	1992	20 603	6 508	(D)	12 124	313	9 441	4 042	(D)
Corporation:									
Family held	farms, 1997	17	5	2	25	2	3	2	1
	1992	12	5	–	20	2	4	1	1
	acres, 1997	(D)	1 874	(D)	14 728	(D)	(D)	(D)	(D)
	1992	(D)	(D)	–	10 982	(D)	(D)	(D)	(D)
Other than family held	farms, 1997	1	1	–	1	4	2	–	–
	1992	–	–	–	5	1	–	–	–
	acres, 1997	(D)	(D)	–	(D)	103	(D)	–	–
	1992	–	–	–	1 798	(D)	–	–	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	–	5	2	4	–	2	–	–
	1992	5	2	1	3	–	1	4	–
	acres, 1997	–	(D)	(D)	(D)	–	(D)	–	–
	1992	(D)	(D)	(D)	615	–	(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		McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	–	1	3	4	–	2	1	–
	1992	–	–	2	10	2	1	–	4
25 to 34 years	1997	–	6	17	42	11	14	2	14
	1992	–	15	26	30	16	19	–	19
35 to 44 years	1997	1	33	122	117	52	40	–	62
	1992	2	53	99	122	83	44	2	68
45 to 54 years	1997	1	93	142	174	103	86	1	103
	1992	3	79	85	160	112	70	4	93
55 to 59 years	1997	1	55	59	84	45	46	1	61
	1992	–	38	47	108	66	41	2	48
60 to 64 years	1997	–	40	57	105	53	48	–	54
	1992	2	30	39	83	73	43	–	45
65 to 69 years	1997	4	26	49	85	51	46	–	42
	1992	–	39	51	67	40	32	–	49
70 years and over	1997	–	63	87	131	94	61	–	94
	1992	2	77	64	129	103	66	1	78
Average age	1997	61.0	57.8	54.5	56.3	58.9	57.4	36.0	57.5
	1992	54.6	57.6	54.2	55.9	56.9	57.0	53.1	56.4
Operators by sex:									
Male	farms, 1997	6	286	481	684	356	304	5	380
	1992	8	308	381	660	444	288	8	368
	acres, 1997	(D)	36 525	71 156	112 838	47 353	71 222	(D)	53 045
	1992	(D)	37 864	59 489	110 801	50 500	69 635	(D)	50 422
Female	farms, 1997	1	31	55	58	53	39	–	50
	1992	1	23	32	49	51	28	1	36
	acres, 1997	(D)	2 825	6 905	7 723	6 097	8 433	–	5 029
	1992	(D)	2 973	4 843	6 367	6 055	5 125	(D)	4 200
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	7	302	513	684	398	312	5	404
	1992	9	312	399	638	478	287	8	382
	acres, 1997	488	(D)	74 624	101 318	(D)	68 437	(D)	53 195
	1992	1 088	37 969	61 371	98 936	55 241	63 887	(D)	50 569
Partnership	farms, 1997	–	14	18	50	10	20	–	18
	1992	–	14	12	58	15	22	–	18
	acres, 1997	–	1 713	2 722	15 527	1 795	5 136	–	3 957
	1992	–	2 484	(D)	14 378	(D)	7 624	–	2 993
Corporation:									
Family held	farms, 1997	–	1	1	2	–	5	–	5
	1992	–	4	1	4	1	4	1	1
	acres, 1997	–	(D)	(D)	(D)	–	3 411	–	54
	1992	–	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other than family held	farms, 1997	–	–	1	1	–	2	–	1
	1992	–	–	1	3	1	1	–	–
	acres, 1997	–	–	(D)	(D)	–	(D)	–	(D)
	1992	–	–	(D)	(D)	(D)	(D)	–	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	–	–	3	5	1	4	–	2
	1992	–	1	–	6	–	2	–	3
	acres, 1997	–	–	(D)	(D)	(D)	(D)	–	(D)
	1992	–	(D)	–	1 404	–	(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		Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	1	1	3	1	3	3	3	6
	1992	3	–	2	1	9	–	–	6
25 to 34 years	1997	30	7	16	4	33	5	14	35
	1992	36	4	13	4	32	1	26	55
35 to 44 years	1997	91	19	43	25	107	24	46	147
	1992	109	27	47	20	101	17	45	155
45 to 54 years	1997	164	34	80	28	116	28	79	231
	1992	155	15	59	31	95	26	77	181
55 to 59 years	1997	80	16	35	13	66	16	55	102
	1992	60	15	30	14	52	12	41	86
60 to 64 years	1997	75	18	36	17	56	17	43	78
	1992	52	17	34	17	84	14	48	86
65 to 69 years	1997	52	20	18	19	72	15	41	93
	1992	67	21	38	18	62	14	39	111
70 years and over	1997	124	46	73	29	137	24	76	174
	1992	124	35	59	22	127	27	79	119
Average age	1997	56.3	59.4	56.6	57.4	57.2	55.3	57.6	56.2
	1992	55.6	58.8	56.9	56.5	56.9	59.0	57.5	54.8
Operators by sex:									
Male	farms, 1997	563	139	285	130	512	108	320	788
	1992	556	121	263	120	509	99	314	730
	acres, 1997	128 514	26 375	37 540	20 418	159 722	17 563	116 330	142 804
	1992	139 472	21 056	31 742	20 311	167 074	13 886	106 303	129 931
Female	farms, 1997	54	22	19	6	78	24	37	78
	1992	50	13	19	7	53	12	41	69
	acres, 1997	10 174	1 805	2 118	695	15 597	3 776	12 635	8 893
	1992	9 370	815	1 343	853	11 086	1 764	9 184	8 757
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	561	148	281	125	527	119	328	799
	1992	537	125	268	117	493	105	332	732
	acres, 1997	115 218	26 044	35 614	19 397	148 565	18 314	115 742	131 685
	1992	111 983	19 679	30 292	19 290	151 063	14 399	103 836	121 660
Partnership	farms, 1997	43	4	15	6	48	7	19	50
	1992	55	4	10	8	59	4	22	53
	acres, 1997	15 728	367	3 226	1 380	19 504	1 289	11 905	10 530
	1992	17 901	1 132	1 637	(D)	20 221	(D)	(D)	10 523
Corporation:									
Family held	farms, 1997	6	3	5	5	8	4	3	12
	1992	8	2	4	2	6	1	1	10
	acres, 1997	(D)	1 014	650	336	6 446	(D)	(D)	7 265
	1992	(D)	(D)	1 156	(D)	6 582	(D)	(D)	5 173
Other than family held	farms, 1997	–	4	1	–	3	–	1	1
	1992	–	3	–	–	1	–	–	1
	acres, 1997	–	(D)	(D)	–	(D)	–	(D)	(D)
	1992	–	(D)	–	–	(D)	–	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	7	2	2	–	4	2	6	4
	1992	6	–	–	–	3	1	–	3
	acres, 1997	(D)	(D)	(D)	–	(D)	(D)	(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		Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	2	–	–	2	3	1	1	–
	1992	4	–	2	2	4	–	6	1
25 to 34 years	1997	11	10	18	18	13	10	19	9
	1992	33	7	17	23	19	16	16	11
35 to 44 years	1997	80	31	50	59	83	37	44	27
	1992	72	30	57	52	70	53	46	29
45 to 54 years	1997	124	72	88	96	113	98	65	51
	1992	98	56	74	64	114	76	66	28
55 to 59 years	1997	59	25	66	37	64	25	45	14
	1992	52	28	39	35	54	43	25	16
60 to 64 years	1997	56	32	45	46	62	36	24	22
	1992	45	22	43	36	52	27	27	26
65 to 69 years	1997	38	27	44	37	39	35	23	32
	1992	39	31	50	34	48	45	18	19
70 years and over	1997	84	63	85	57	77	74	57	36
	1992	100	63	80	62	76	65	52	39
Average age	1997	56.2	58.6	57.8	55.4	56.0	57.9	55.8	57.2
	1992	55.9	59.1	57.6	56.0	56.0	57.1	54.9	57.3
Operators by sex:									
Male	farms, 1997	424	240	357	321	417	289	251	177
	1992	407	220	329	280	401	298	232	147
	acres, 1997	54 387	33 359	95 000	80 848	87 044	52 551	39 547	30 024
	1992	52 609	30 743	95 352	63 812	76 999	54 005	39 214	28 507
Female	farms, 1997	30	20	39	31	37	27	27	14
	1992	36	17	33	28	36	27	24	22
	acres, 1997	2 738	2 080	9 130	6 128	5 722	4 627	4 150	5 073
	1992	3 218	1 890	8 842	7 148	5 155	3 712	2 616	3 586
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	430	238	366	328	423	290	269	179
	1992	423	220	334	300	415	309	241	161
	acres, 1997	(D)	29 929	87 760	77 592	82 125	52 562	40 050	33 270
	1992	49 174	28 683	89 679	66 934	75 129	53 471	37 036	31 054
Partnership	farms, 1997	23	13	19	17	26	18	4	9
	1992	19	10	21	7	18	15	11	7
	acres, 1997	3 662	2 766	7 914	6 343	10 144	3 005	1 160	1 481
	1992	(D)	1 648	6 617	(D)	5 912	(D)	2 567	(D)
Corporation:									
Family held	farms, 1997	1	5	9	2	3	6	3	2
	1992	1	5	6	–	3	1	3	–
	acres, 1997	(D)	(D)	(D)	(D)	(D)	(D)	541	(D)
	1992	(D)	(D)	(D)	–	(D)	(D)	(D)	–
Other than family held	farms, 1997	–	3	–	–	–	–	1	–
	1992	–	–	–	–	–	–	–	1
	acres, 1997	–	662	–	–	–	–	(D)	–
	1992	–	–	–	–	–	–	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	–	1	2	5	2	2	1	1
	1992	–	2	1	1	1	–	1	–
	acres, 1997	–	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	1992	–	(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		Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	–	2	–	–	–	1	1	–
	1992	–	–	1	–	3	1	3	1
25 to 34 years	1997	14	16	4	2	14	12	16	2
	1992	21	34	10	4	10	4	11	6
35 to 44 years	1997	32	58	24	7	42	29	88	4
	1992	32	69	24	23	28	34	59	5
45 to 54 years	1997	50	106	43	26	59	44	125	10
	1992	51	69	44	23	43	55	143	12
55 to 59 years	1997	27	40	24	9	37	26	71	2
	1992	24	59	27	4	24	26	58	6
60 to 64 years	1997	26	52	24	10	28	32	52	3
	1992	29	42	20	8	25	17	53	11
65 to 69 years	1997	26	40	8	6	33	17	62	2
	1992	29	42	14	13	30	6	48	5
70 years and over	1997	59	85	24	14	47	38	105	8
	1992	52	92	32	18	36	52	93	12
Average age	1997	58.1	57.2	56.0	56.8	56.0	56.8	57.6	56.0
	1992	56.4	56.6	56.0	55.1	57.1	56.8	57.1	56.3
Operators by sex:									
Male	farms, 1997	217	350	144	68	230	189	482	28
	1992	220	371	170	85	177	180	434	55
	acres, 1997	44 936	57 249	27 515	7 636	41 242	36 141	61 966	3 884
	1992	43 970	53 514	(D)	8 652	32 792	32 620	55 783	(D)
Female	farms, 1997	17	49	7	6	30	10	38	3
	1992	18	36	2	8	22	15	34	3
	acres, 1997	3 095	7 033	1 107	407	6 529	930	4 603	94
	1992	3 396	5 164	(D)	683	4 338	3 216	4 063	(D)
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	222	378	140	70	248	185	499	27
	1992	222	387	164	86	188	175	446	51
	acres, 1997	43 007	59 195	(D)	7 700	43 240	33 979	63 521	3 352
	1992	44 078	54 711	27 666	8 855	34 717	30 491	56 056	4 906
Partnership	farms, 1997	12	17	6	4	7	10	14	4
	1992	11	15	5	7	4	18	14	7
	acres, 1997	5 024	4 920	1 519	343	1 834	2 232	1 600	626
	1992	2 859	3 632	872	480	(D)	(D)	1 213	787
Corporation:									
Family held	farms, 1997	–	2	3	–	3	2	2	–
	1992	2	3	1	–	1	1	7	–
	acres, 1997	–	(D)	2 616	–	(D)	(D)	(D)	–
	1992	(D)	(D)	(D)	–	(D)	(D)	(D)	–
Other than family held	farms, 1997	–	–	2	–	–	1	1	–
	1992	–	–	1	–	–	1	–	–
	acres, 1997	–	–	(D)	–	–	(D)	(D)	–
	1992	–	–	(D)	–	–	(D)	–	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	–	2	–	–	2	1	4	–
	1992	3	2	1	–	6	–	1	–
	acres, 1997	–	(D)	–	–	(D)	(D)	(D)	–
	1992	(D)	(D)	(D)	–	1 609	–	(D)	–

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

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

Item	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	3 675	95	144	1	42	15	30	16
1992	3 746	86	145	1	52	10	40	13
acres, 1997	1 472 916	37 595	43 983	(D)	22 359	3 532	5 633	9 515
1992	1 476 368	29 659	45 427	(D)	28 746	4 102	9 267	7 771
Average size of farm ..... acres, 1997	401	396	305	(D)	532	235	188	595
1992	394	345	313	(D)	553	410	232	598
Total cropland ..... farms, 1997	3 417	92	138	1	41	15	27	14
1992	3 534	84	142	1	51	10	38	13
acres, 1997	581 960	15 615	30 764	(D)	7 634	1 835	1 851	2 079
1992	603 761	15 282	33 081	(D)	8 954	2 671	2 827	1 832
Harvested cropland ..... farms, 1997	3 203	89	132	1	39	15	26	13
1992	3 346	80	138	1	48	10	37	13
acres, 1997	309 261	6 302	23 228	(D)	3 139	1 199	1 200	1 004
1992	301 735	5 209	23 115	(D)	3 357	1 419	1 706	771
Irrigated land ..... farms, 1997	141	5	11	–	–	–	5	–
1992	125	3	3	1	–	–	4	–
acres, 1997	2 260	8	89	–	–	–	(D)	–
1992	1 608	6	31	(D)	–	–	(D)	–
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	407 268	2 874	17 114	(D)	1 047	891	1 554	306
1992	324 826	2 594	20 455	(D)	1 207	620	1 472	230
Average per farm ..... dollars, 1997	110 821	30 252	118 846	(D)	24 932	59 367	51 785	19 099
1992	86 713	30 165	141 069	(D)	23 211	61 951	36 792	17 699
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	1 563	23	100	1	13	12	24	3
$1,000	54 939	348	11 270	(D)	52	279	1 380	(D)
Grains ..... farms	469	–	51	–	–	7	7	–
$1,000	11 842	–	626	–	–	(D)	33	–
Corn for grain ..... farms	372	–	37	–	–	6	6	–
$1,000	7 481	–	342	–	–	56	(D)	–
Wheat ..... farms	134	–	23	–	–	3	1	–
$1,000	1 292	–	110	–	–	3	(D)	–
Soybeans ..... farms	133	–	24	–	–	–	–	–
$1,000	2 854	–	152	–	–	–	–	–
Sorghum for grain ..... farms	1	–	1	–	–	–	–	–
$1,000	(D)	–	(D)	–	–	–	–	–
Barley ..... farms	17	–	4	–	–	1	–	–
$1,000	129	–	(D)	–	–	(D)	–	–
Oats ..... farms	38	–	3	–	–	2	–	–
$1,000	52	–	4	–	–	(D)	–	–
Other grains ..... farms	19	–	–	–	–	–	–	–
$1,000	(D)	–	–	–	–	–	–	–
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	198	–	–	1	–	–	18	–
$1,000	2 866	–	–	(D)	–	–	473	–
Hay, silage, and field seeds ..... farms	925	17	35	1	12	6	3	2
$1,000	6 482	(D)	319	(D)	(D)	141	(D)	(D)
Vegetables, sweet corn, and melons ..... farms	121	1	6	–	–	–	2	–
$1,000	1 246	(D)	(D)	–	–	–	(D)	–
Fruits, nuts, and berries ..... farms	102	1	39	–	–	–	1	–
$1,000	13 554	(D)	9 848	–	–	–	(D)	–
Nursery and greenhouse crops ..... farms	237	5	9	–	2	2	7	–
$1,000	18 510	271	405	–	(D)	(D)	843	–
Other crops ..... farms	60	–	2	–	–	–	–	2
$1,000	437	–	(D)	–	–	–	–	(D)
Livestock, poultry, and their products ..... farms	3 309	90	106	1	41	11	18	16
$1,000	352 329	2 526	5 844	(D)	995	611	173	(D)
Poultry and poultry products ..... farms	412	1	3	–	3	–	–	–
$1,000	222 930	(D)	(D)	–	(D)	–	–	–
Dairy products ..... farms	264	7	19	–	1	6	1	–
$1,000	35 716	391	(D)	–	(D)	486	(D)	–
Cattle and calves ..... farms	3 070	88	102	1	41	11	18	15
$1,000	87 138	2 042	2 185	(D)	959	112	160	268
Hogs and pigs ..... farms	166	4	7	–	5	1	2	–
$1,000	2 048	4	518	–	21	(D)	(D)	–
Sheep, lambs, and wool ..... farms	314	2	5	–	5	2	1	–
$1,000	1 377	(D)	(D)	–	7	(D)	(D)	–
Other livestock and livestock products (see text) ..... farms	213	7	5	–	2	–	2	2
$1,000	3 121	82	178	–	(D)	–	(D)	(D)
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	3 599	95	148	1	33	15	23	15
1992	3 562	84	119	1	45	10	47	11
$1,000, 1997	322 960	1 757	13 153	(D)	709	652	960	293
1992	258 222	1 892	16 814	(D)	872	389	617	133
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	2 033	45	50	–	17	4	8	11
$1,000	57 316	588	378	–	226	50	206	77
Feed for livestock and poultry ..... farms	2 804	59	86	–	32	9	14	15
$1,000	147 763	240	1 407	–	122	127	17	52
Commercially mixed formula feeds ..... farms	1 727	33	43	–	10	6	14	7
$1,000	137 201	100	843	–	30	58	17	20
Seeds, bulbs, plants, and trees ..... farms	1 619	16	94	1	11	13	16	3
$1,000	3 696	7	242	(D)	4	20	118	(D)
Commercial fertilizer ..... farms	2 489	80	132	1	23	8	16	8
$1,000	7 800	75	370	(D)	32	19	30	14
Agricultural chemicals ..... farms	1 562	53	113	1	8	7	9	4
$1,000	4 376	36	1 283	(D)	(D)	(D)	12	5

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	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	12	20	25	40	146	280	168	11
1992	15	26	19	44	116	267	146	13
acres, 1997	3 411	10 992	7 085	21 668	72 233	122 828	74 247	2 889
1992	4 628	13 854	5 287	19 974	60 202	120 397	65 816	3 387
Average size of farm ..... acres, 1997	284	550	283	542	495	439	442	263
1992	309	533	278	454	519	451	451	261
Total cropland ..... farms, 1997	11	19	25	36	122	259	157	11
1992	15	25	19	42	103	243	143	13
acres, 1997	1 269	5 746	3 411	8 749	19 960	41 841	25 816	1 039
1992	2 468	4 062	2 824	7 887	19 258	33 028	28 072	1 935
Harvested cropland ..... farms, 1997	10	19	23	32	116	228	148	11
1992	11	24	18	38	95	226	139	13
acres, 1997	687	1 807	1 550	2 798	8 785	17 797	14 677	800
1992	325	1 443	1 239	2 759	8 288	16 100	13 574	1 150
Irrigated land ..... farms, 1997	–	–	2	–	5	5	8	3
1992	1	–	–	–	2	4	3	3
acres, 1997	–	–	(D)	–	34	23	(D)	(D)
1992	(D)	–	–	–	(D)	19	33	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	263	303	1 088	1 430	33 570	38 762	14 501	429
1992	250	967	825	1 346	21 905	32 461	8 776	738
Average per farm ..... dollars, 1997	21 899	15 155	43 504	35 758	229 932	138 434	86 314	39 019
1992	16 693	37 194	43 421	30 581	188 833	121 576	60 107	56 774
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	7	4	8	11	30	81	84	10
$1,000	71	35	298	69	328	848	2 629	384
Grains ..... farms	2	–	–	–	5	5	24	3
$1,000	(D)	–	–	–	(D)	(D)	168	(D)
Corn for grain ..... farms	2	–	–	–	5	4	16	3
$1,000	(D)	–	–	–	(D)	(D)	130	(D)
Wheat ..... farms	–	–	–	–	–	1	8	2
$1,000	–	–	–	–	–	(D)	27	(D)
Soybeans ..... farms	–	–	–	–	1	–	–	–
$1,000	–	–	–	–	(D)	–	–	–
Sorghum for grain ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Barley ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Oats ..... farms	–	–	–	–	1	–	7	1
$1,000	–	–	–	–	(D)	–	(D)	(D)
Other grains ..... farms	–	–	–	–	–	–	2	–
$1,000	–	–	–	–	–	–	(D)	–
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms	6	4	6	9	21	67	49	5
$1,000	53	(D)	(D)	61	64	313	238	104
Vegetables, sweet corn, and melons ..... farms	3	–	–	1	–	3	12	3
$1,000	(D)	–	–	(D)	–	(D)	56	(D)
Fruits, nuts, and berries ..... farms	2	–	–	–	1	–	18	–
$1,000	(D)	–	–	–	(D)	–	1 626	–
Nursery and greenhouse crops ..... farms	–	1	3	2	5	10	18	5
$1,000	–	(D)	(D)	(D)	178	487	541	(D)
Other crops ..... farms	2	–	–	1	–	2	–	1
$1,000	(D)	–	–	(D)	–	(D)	–	(D)
Livestock, poultry, and their products ..... farms	11	19	20	39	142	270	144	4
$1,000	192	269	789	1 361	33 242	37 914	11 872	45
Poultry and poultry products ..... farms	–	1	–	–	72	6	29	–
$1,000	–	(D)	–	–	(D)	(D)	9 209	–
Dairy products ..... farms	–	–	–	–	4	25	–	–
$1,000	–	–	–	–	(D)	3 544	–	–
Cattle and calves ..... farms	9	19	20	39	112	265	134	3
$1,000	165	264	(D)	1 317	2 175	15 722	2 485	24
Hogs and pigs ..... farms	3	–	2	4	2	10	12	2
$1,000	(D)	–	(D)	40	(D)	(D)	65	(D)
Sheep, lambs, and wool ..... farms	2	2	–	2	17	26	5	–
$1,000	(D)	(D)	–	(D)	54	81	12	–
Other livestock and livestock products (see text) ..... farms	3	2	–	2	6	15	7	1
$1,000	4	(D)	–	(D)	6	212	101	(D)
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	12	26	27	40	144	280	164	11
1992	15	20	12	40	116	264	149	13
$1,000, 1997	265	370	781	1 435	28 439	21 064	11 513	227
1992	165	647	391	1 162	19 211	20 205	8 026	715
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	9	20	11	35	82	205	88	2
$1,000	97	116	300	699	3 125	7 114	1 428	(D)
Feed for livestock and poultry ..... farms	11	22	18	38	127	223	101	3
$1,000	30	49	48	150	19 590	5 218	5 092	2
Commercially mixed formula feeds ..... farms	10	18	16	35	104	148	58	2
$1,000	13	26	32	130	19 395	3 885	4 807	(D)
Seeds, bulbs, plants, and trees ..... farms	5	1	8	6	61	107	86	8
$1,000	2	(D)	13	3	70	101	181	22
Commercial fertilizer ..... farms	9	16	24	23	64	178	100	7
$1,000	8	19	42	37	159	701	335	14
Agricultural chemicals ..... farms	4	–	7	7	62	120	83	7
$1,000	3	–	2	2	51	115	251	6

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	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	234	76	93	151	14	80	30	2
1992	227	96	100	146	14	95	40	3
acres, 1997	101 753	34 060	32 028	60 027	1 743	35 424	6 368	(D)
1992	98 276	34 306	32 195	60 887	2 139	42 271	8 928	243
Average size of farm ..... acres, 1997	435	448	344	398	125	443	212	(D)
1992	433	357	322	417	153	445	223	81
Total cropland ..... farms, 1997	200	71	91	145	12	74	30	2
1992	181	94	100	143	13	88	40	3
acres, 1997	28 376	16 685	14 291	47 564	559	14 673	1 557	(D)
1992	31 532	18 856	16 287	47 175	453	20 383	2 864	(D)
Harvested cropland ..... farms, 1997	172	67	86	135	11	72	30	2
1992	160	90	98	135	11	85	40	2
acres, 1997	15 733	6 590	5 715	35 875	242	5 682	538	(D)
1992	16 150	6 229	7 321	33 476	238	6 863	1 065	(D)
Irrigated land ..... farms, 1997	7	5	3	8	1	2	1	1
1992	3	1	5	12	3	–	4	–
acres, 1997	(D)	11	(D)	440	(D)	(D)	(D)	(D)
1992	(D)	(D)	18	710	(D)	–	51	–
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	108 662	3 412	2 598	18 904	1 136	2 081	635	(D)
1992	66 674	2 949	2 542	20 137	1 529	2 905	985	115
Average per farm ..... dollars, 1997	464 368	44 900	27 940	125 191	81 129	26 016	21 168	(D)
1992	293 720	30 719	25 424	137 928	109 248	30 584	24 634	38 211
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	73	21	55	112	7	26	30	1
$1,000	1 470	372	795	8 152	987	286	583	(D)
Grains ..... farms	34	–	11	92	–	1	3	–
$1,000	1 003	–	(D)	5 092	–	(D)	8	–
Corn for grain ..... farms	33	–	11	67	–	1	3	–
$1,000	742	–	67	(D)	–	(D)	8	–
Wheat ..... farms	2	–	2	43	–	–	–	–
$1,000	(D)	–	(D)	739	–	–	–	–
Soybeans ..... farms	11	–	1	58	–	–	–	–
$1,000	(D)	–	(D)	1 490	–	–	–	–
Sorghum for grain ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Barley ..... farms	2	–	–	6	–	–	–	–
$1,000	(D)	–	–	(D)	–	–	–	–
Oats ..... farms	1	–	–	–	–	–	–	–
$1,000	(D)	–	–	–	–	–	–	–
Other grains ..... farms	1	–	–	1	–	–	–	–
$1,000	(D)	–	–	(D)	–	–	–	–
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	–	–	16	–	–	–	26	–
$1,000	–	–	133	–	–	–	498	–
Hay, silage, and field seeds ..... farms	43	15	29	41	1	21	6	–
$1,000	291	111	206	643	(D)	125	14	–
Vegetables, sweet corn, and melons ..... farms	1	4	7	8	1	2	2	–
$1,000	(D)	(D)	105	(D)	(D)	(D)	(D)	–
Fruits, nuts, and berries ..... farms	–	1	1	11	–	–	–	–
$1,000	–	(D)	(D)	1 408	–	–	–	–
Nursery and greenhouse crops ..... farms	5	5	7	9	5	4	6	1
$1,000	126	250	257	844	(D)	126	56	(D)
Other crops ..... farms	3	–	1	1	–	2	2	–
$1,000	(D)	–	(D)	(D)	–	(D)	(D)	–
Livestock, poultry, and their products ..... farms	228	74	84	122	9	78	14	1
$1,000	107 192	3 040	1 804	10 752	149	1 795	52	(D)
Poultry and poultry products ..... farms	159	–	1	5	–	–	–	–
$1,000	100 998	–	(D)	(D)	–	–	–	–
Dairy products ..... farms	6	5	6	26	–	2	–	1
$1,000	596	807	(D)	7 817	–	(D)	–	(D)
Cattle and calves ..... farms	166	73	82	107	6	78	14	1
$1,000	5 330	2 202	1 377	2 230	95	1 658	52	(D)
Hogs and pigs ..... farms	18	–	5	7	1	1	–	–
$1,000	149	–	20	330	(D)	(D)	–	–
Sheep, lambs, and wool ..... farms	22	2	6	2	–	8	–	–
$1,000	105	(D)	8	(D)	–	24	–	–
Other livestock and livestock products (see text) ..... farms	5	8	6	20	2	5	–	–
$1,000	14	(D)	19	273	(D)	24	–	–
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	236	69	91	148	14	81	23	2
1992	223	93	97	144	19	93	43	3
$1,000, 1997	94 095	2 371	1 960	15 129	517	1 258	367	(D)
1992	58 299	2 100	2 001	18 178	752	2 364	880	(D)
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	193	48	35	53	2	28	–	1
$1,000	18 713	792	268	417	(D)	259	–	(D)
Feed for livestock and poultry ..... farms	217	69	78	121	8	68	–	1
$1,000	57 540	397	560	2 310	26	292	–	(D)
Commercially mixed formula feeds ..... farms	173	57	47	59	4	22	–	1
$1,000	56 257	324	162	1 394	3	40	–	(D)
Seeds, bulbs, plants, and trees ..... farms	101	20	29	131	5	13	23	2
$1,000	308	11	13	748	13	22	31	(D)
Commercial fertilizer ..... farms	84	44	66	138	6	44	23	2
$1,000	380	93	76	1 582	8	54	17	(D)
Agricultural chemicals ..... farms	76	27	22	121	5	17	23	2
$1,000	203	18	(D)	1 099	4	(D)	24	(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	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	2	22	47	145	51	73	–	63
1992	3	28	60	174	62	53	2	53
acres, 1997	(D)	5 089	11 882	53 549	11 045	33 326	–	17 020
1992	604	7 962	13 566	58 718	15 070	27 406	(D)	15 661
Average size of farm ..... acres, 1997	(D)	231	253	369	217	457	–	270
1992	201	284	226	337	243	517	(D)	295
Total cropland ..... farms, 1997	2	21	47	143	49	62	–	60
1992	3	27	59	170	60	51	–	51
acres, 1997	(D)	3 564	4 816	24 679	4 055	11 870	–	9 755
1992	225	5 247	6 326	28 721	4 998	11 602	–	8 378
Harvested cropland ..... farms, 1997	2	20	47	141	49	57	–	53
1992	3	26	57	170	58	49	–	50
acres, 1997	(D)	1 103	3 438	16 489	1 939	6 619	–	3 694
1992	225	1 620	3 966	16 928	2 062	5 749	–	3 724
Irrigated land ..... farms, 1997	–	5	2	5	2	5	–	5
1992	–	2	2	11	3	1	–	6
acres, 1997	–	14	(D)	10	(D)	128	–	(D)
1992	–	(D)	(D)	121	4	(D)	–	15
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	(D)	968	1 771	13 286	1 535	7 708	–	1 876
1992	(D)	702	2 603	12 627	1 769	3 212	(D)	1 542
Average per farm ..... dollars, 1997	(D)	43 999	37 672	91 628	30 089	105 587	–	29 778
1992	(D)	25 071	43 385	72 570	28 538	60 607	(D)	29 086
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	2	10	16	108	27	34	–	19
$1,000	(D)	626	290	6 537	505	526	–	307
Grains ..... farms	–	–	–	47	2	13	–	2
$1,000	–	–	–	1 703	(D)	91	–	(D)
Corn for grain ..... farms	–	–	–	42	2	11	–	2
$1,000	–	–	–	951	(D)	83	–	(D)
Wheat ..... farms	–	–	–	14	–	1	–	–
$1,000	–	–	–	(D)	–	(D)	–	–
Soybeans ..... farms	–	–	–	25	–	1	–	–
$1,000	–	–	–	681	–	(D)	–	–
Sorghum for grain ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Barley ..... farms	–	–	–	1	–	–	–	–
$1,000	–	–	–	(D)	–	–	–	–
Oats ..... farms	–	–	–	1	–	1	–	–
$1,000	–	–	–	(D)	–	(D)	–	–
Other grains ..... farms	–	–	–	1	–	–	–	–
$1,000	–	–	–	(D)	–	–	–	–
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	–	–	–	60	1	–	–	–
$1,000	–	–	–	822	(D)	–	–	–
Hay, silage, and field seeds ..... farms	–	5	11	46	19	24	–	14
$1,000	–	(D)	(D)	254	124	151	–	119
Vegetables, sweet corn, and melons ..... farms	–	–	2	12	2	3	–	–
$1,000	–	–	(D)	64	(D)	(D)	–	–
Fruits, nuts, and berries ..... farms	2	–	–	2	2	1	–	2
$1,000	(D)	–	–	(D)	(D)	(D)	–	(D)
Nursery and greenhouse crops ..... farms	–	5	4	11	9	8	–	4
$1,000	–	(D)	221	(D)	353	136	–	133
Other crops ..... farms	–	–	–	3	1	1	–	–
$1,000	–	–	–	32	(D)	(D)	–	–
Livestock, poultry, and their products ..... farms	–	16	42	116	39	65	–	57
$1,000	–	342	1 481	6 749	1 030	7 182	–	1 569
Poultry and poultry products ..... farms	–	–	1	2	–	12	–	2
$1,000	–	–	(D)	(D)	–	4 806	–	(D)
Dairy products ..... farms	–	–	17	22	–	7	–	3
$1,000	–	–	(D)	(D)	–	920	–	(D)
Cattle and calves ..... farms	–	14	38	113	33	56	–	53
$1,000	–	299	459	1 914	620	1 373	–	1 144
Hogs and pigs ..... farms	–	–	6	5	2	1	–	1
$1,000	–	–	23	130	(D)	(D)	–	(D)
Sheep, lambs, and wool ..... farms	–	–	4	4	1	8	–	2
$1,000	–	–	(D)	(D)	(D)	(D)	–	(D)
Other livestock and livestock products (see text) ..... farms	–	4	2	5	8	4	–	10
$1,000	–	43	(D)	24	401	40	–	98
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	2	17	44	146	41	77	–	62
1992	3	25	56	170	57	59	2	39
$1,000, 1997	(D)	538	758	9 017	562	5 960	–	2 031
1992	100	308	1 595	8 392	1 147	2 957	(D)	1 221
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	–	6	19	56	25	47	–	42
$1,000	–	41	45	755	182	710	–	628
Feed for livestock and poultry ..... farms	–	15	35	107	26	59	–	55
$1,000	–	31	161	1 428	30	3 360	–	412
Commercially mixed formula feeds ..... farms	–	6	26	64	10	31	–	36
$1,000	–	24	114	951	5	3 164	–	182
Seeds, bulbs, plants, and trees ..... farms	2	2	25	91	29	30	–	2
$1,000	(D)	(D)	17	431	10	34	–	(D)
Commercial fertilizer ..... farms	2	12	42	121	39	49	–	28
$1,000	(D)	8	45	539	51	128	–	43
Agricultural chemicals ..... farms	2	1	25	75	24	39	–	7
$1,000	(D)	(D)	16	156	17	58	–	(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	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	222	21	53	23	254	15	118	175
1992	237	25	53	33	242	10	127	186
acres, 1997	86 977	7 303	11 560	7 612	113 635	5 359	77 783	61 705
1992	103 358	8 125	12 143	10 017	115 584	4 061	69 815	57 462
Average size of farm ..... acres, 1997	392	348	218	331	447	357	659	353
1992	436	325	229	304	478	406	550	309
Total cropland ..... farms, 1997	205	21	49	23	204	15	112	171
1992	219	25	52	33	210	10	118	181
acres, 1997	29 858	4 091	5 477	5 874	26 699	1 783	23 341	32 476
1992	41 880	4 744	6 010	6 495	31 311	1 823	16 606	26 325
Harvested cropland ..... farms, 1997	194	21	47	22	189	13	109	164
1992	206	25	51	33	191	10	113	172
acres, 1997	17 375	2 570	2 974	3 431	12 626	781	10 076	22 333
1992	22 902	2 847	2 367	4 355	11 389	1 468	8 294	15 898
Irrigated land ..... farms, 1997	3	1	–	–	8	1	1	2
1992	3	4	–	2	3	1	2	2
acres, 1997	3	(D)	–	–	(D)	(D)	(D)	(D)
1992	(D)	8	–	(D)	(D)	(D)	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	17 842	977	1 877	1 439	66 450	538	4 263	8 514
1992	14 782	1 344	1 646	1 695	49 526	607	4 647	8 168
Average per farm ..... dollars, 1997	80 371	46 517	35 419	62 574	261 615	35 891	36 129	48 650
1992	62 371	53 745	31 055	51 349	204 652	60 686	36 589	43 915
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	78	17	15	11	62	4	45	89
$1,000	1 672	617	171	133	647	112	447	1 842
Grains ..... farms	27	7	2	7	14	2	12	32
$1,000	(D)	12	(D)	32	(D)	(D)	(D)	372
Corn for grain ..... farms	13	3	2	4	13	2	6	25
$1,000	(D)	6	(D)	25	(D)	(D)	(D)	326
Wheat ..... farms	12	6	–	3	2	–	4	1
$1,000	(D)	6	–	(D)	(D)	–	15	(D)
Soybeans ..... farms	–	–	–	–	4	–	–	–
$1,000	–	–	–	–	(D)	–	–	–
Sorghum for grain ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Barley ..... farms	1	–	–	–	–	–	–	2
$1,000	(D)	–	–	–	–	–	–	(D)
Oats ..... farms	5	–	–	1	–	–	4	11
$1,000	3	–	–	(D)	–	–	(D)	26
Other grains ..... farms	7	–	–	2	–	–	1	3
$1,000	18	–	–	(D)	–	–	(D)	(D)
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	14	–	–	–	–	–	–	–
$1,000	121	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms	54	6	12	5	49	–	29	73
$1,000	328	70	(D)	79	188	–	243	830
Vegetables, sweet corn, and melons ..... farms	4	1	–	3	2	–	3	8
$1,000	(D)	(D)	–	(D)	(D)	–	(D)	(D)
Fruits, nuts, and berries ..... farms	1	4	–	2	–	–	3	3
$1,000	(D)	(D)	–	(D)	–	–	(D)	(D)
Nursery and greenhouse crops ..... farms	5	5	3	–	4	2	5	5
$1,000	44	226	121	–	93	(D)	104	507
Other crops ..... farms	4	–	–	2	–	–	7	9
$1,000	(D)	–	–	(D)	–	–	(D)	97
Livestock, poultry, and their products ..... farms	217	14	50	22	252	13	111	162
$1,000	16 171	360	1 707	1 306	65 804	427	3 816	6 672
Poultry and poultry products ..... farms	4	1	2	2	93	2	3	3
$1,000	136	(D)	(D)	(D)	58 440	(D)	(D)	(D)
Dairy products ..... farms	18	2	2	14	3	–	2	34
$1,000	3 580	(D)	(D)	1 133	(D)	–	(D)	(D)
Cattle and calves ..... farms	213	14	48	22	209	13	109	156
$1,000	12 112	179	1 124	167	6 607	384	3 392	3 054
Hogs and pigs ..... farms	6	1	3	1	12	2	5	12
$1,000	23	(D)	25	(D)	233	(D)	24	79
Sheep, lambs, and wool ..... farms	28	–	2	–	64	–	31	14
$1,000	110	–	(D)	–	370	–	179	119
Other livestock and livestock products (see text) ..... farms	14	–	5	1	9	2	5	9
$1,000	210	–	(D)	(D)	(D)	(D)	115	171
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	227	26	37	22	249	9	97	177
1992	232	20	38	34	247	10	125	183
$1,000, 1997	13 806	1 005	1 301	903	59 962	297	3 015	6 481
1992	11 254	1 014	810	1 186	43 150	557	3 351	6 150
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	136	14	12	9	183	7	90	72
$1,000	4 829	49	(D)	23	8 600	37	1 183	697
Feed for livestock and poultry ..... farms	171	19	19	22	227	8	85	133
$1,000	2 702	64	209	325	41 364	79	175	1 670
Commercially mixed formula feeds ..... farms	98	6	2	17	140	7	14	84
$1,000	2 143	20	(D)	173	40 818	59	46	836
Seeds, bulbs, plants, and trees ..... farms	102	21	14	20	92	5	49	113
$1,000	195	20	6	23	(D)	4	46	142
Commercial fertilizer ..... farms	202	25	20	22	121	6	81	153
$1,000	613	81	29	45	370	8	292	497
Agricultural chemicals ..... farms	106	21	9	21	71	4	33	98
$1,000	217	89	(D)	13	112	2	41	176

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	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	61	47	96	46	73	54	44	27
1992	55	31	100	53	78	58	43	34
acres, 1997	18 092	11 361	53 918	22 515	28 691	23 065	19 350	10 393
1992	16 154	12 702	58 202	25 067	26 283	22 203	20 579	12 559
Average size of farm ..... acres, 1997	297	242	562	489	393	427	440	385
1992	294	410	582	473	337	383	479	369
Total cropland ..... farms, 1997	60	46	88	44	71	52	43	26
1992	55	30	95	51	78	50	43	33
acres, 1997	6 928	4 722	18 551	9 135	13 612	8 268	7 369	3 436
1992	5 942	3 875	18 381	10 917	12 909	6 082	9 877	4 483
Harvested cropland ..... farms, 1997	59	43	77	42	70	48	42	25
1992	53	28	89	42	75	46	39	33
acres, 1997	4 505	3 216	8 329	4 372	5 116	4 045	3 499	1 597
1992	3 393	1 928	9 395	3 895	5 228	2 950	4 008	2 370
Irrigated land ..... farms, 1997	2	4	1	2	3	4	2	–
1992	5	1	5	2	1	2	2	1
acres, 1997	(D)	(D)	(D)	(D)	(D)	33	(D)	–
1992	39	(D)	24	(D)	(D)	(D)	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	3 382	1 390	4 689	1 334	1 550	2 905	3 078	667
1992	2 047	1 072	4 785	3 051	1 404	2 472	3 757	867
Average per farm ..... dollars, 1997	55 443	29 568	48 846	28 990	21 226	53 791	69 961	24 694
1992	37 216	34 566	47 846	57 574	17 995	42 628	87 361	25 494
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	55	28	27	16	25	15	9	11
$1,000	2 932	657	530	228	157	638	(D)	87
Grains ..... farms	11	3	5	2	3	–	–	5
$1,000	(D)	9	129	(D)	8	–	–	55
Corn for grain ..... farms	11	2	4	2	3	–	–	5
$1,000	305	(D)	(D)	(D)	8	–	–	55
Wheat ..... farms	1	–	1	–	–	–	–	–
$1,000	(D)	–	(D)	–	–	–	–	–
Soybeans ..... farms	1	–	3	–	–	–	–	–
$1,000	(D)	–	28	–	–	–	–	–
Sorghum for grain ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Barley ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Oats ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Other grains ..... farms	–	1	–	–	–	–	–	–
$1,000	–	(D)	–	–	–	–	–	–
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	41	2	–	1	4	–	–	–
$1,000	576	(D)	–	(D)	28	–	–	–
Hay, silage, and field seeds ..... farms	26	17	15	14	17	11	7	5
$1,000	116	287	67	124	55	40	28	(D)
Vegetables, sweet corn, and melons ..... farms	5	1	4	1	4	1	–	–
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	–	–
Fruits, nuts, and berries ..... farms	–	–	1	–	–	–	–	1
$1,000	–	–	(D)	–	–	–	–	(D)
Nursery and greenhouse crops ..... farms	4	8	7	2	5	5	2	–
$1,000	(D)	340	166	(D)	44	(D)	(D)	–
Other crops ..... farms	1	2	5	–	1	–	–	1
$1,000	(D)	(D)	147	–	(D)	–	–	(D)
Livestock, poultry, and their products ..... farms	47	33	86	44	69	51	42	26
$1,000	450	733	4 159	1 105	1 393	2 267	(D)	580
Poultry and poultry products ..... farms	–	–	1	1	–	1	–	–
$1,000	–	–	(D)	(D)	–	(D)	–	–
Dairy products ..... farms	1	1	6	–	1	4	3	2
$1,000	(D)	(D)	(D)	–	(D)	(D)	252	(D)
Cattle and calves ..... farms	46	32	86	43	67	51	42	25
$1,000	383	519	2 863	1 077	1 333	1 451	1 399	490
Hogs and pigs ..... farms	–	4	1	1	3	–	1	2
$1,000	–	(D)	(D)	(D)	(D)	–	(D)	(D)
Sheep, lambs, and wool ..... farms	1	3	20	3	7	1	1	3
$1,000	(D)	6	123	(D)	10	(D)	(D)	12
Other livestock and livestock products (see text) ..... farms	7	1	1	2	5	–	2	2
$1,000	(D)	(D)	(D)	(D)	9	–	(D)	(D)
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	76	46	100	47	73	52	39	27
1992	49	18	72	32	72	61	51	33
$1,000, 1997	2 392	1 022	3 663	1 190	1 282	2 353	2 333	541
1992	1 292	683	3 258	1 983	1 435	1 378	2 229	558
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	37	15	61	28	55	31	23	17
$1,000	306	147	1 096	425	394	669	460	123
Feed for livestock and poultry ..... farms	36	28	84	43	62	50	27	22
$1,000	185	141	576	203	192	181	420	66
Commercially mixed formula feeds ..... farms	27	14	59	25	40	28	16	11
$1,000	52	28	192	48	89	73	152	11
Seeds, bulbs, plants, and trees ..... farms	39	16	33	17	30	16	13	9
$1,000	154	26	79	5	8	46	91	6
Commercial fertilizer ..... farms	57	36	72	26	52	40	24	22
$1,000	153	66	191	41	95	134	39	49
Agricultural chemicals ..... farms	29	25	30	12	24	26	12	9
$1,000	52	55	52	3	16	34	20	9

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	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997	22	70	31	4	10	33	46	2
1992	34	70	28	3	15	38	42	2
acres, 1997	12 016	24 427	7 888	977	4 424	11 714	9 853	(D)
1992	12 349	21 132	6 361	356	4 828	11 422	8 829	(D)
Average size of farm ..... acres, 1997	546	349	254	244	442	355	214	(D)
1992	363	302	227	119	322	301	210	(D)
Total cropland ..... farms, 1997	22	66	31	4	10	33	42	2
1992	34	67	27	2	14	38	42	2
acres, 1997	4 838	10 535	2 386	637	1 436	5 010	5 111	(D)
1992	5 764	9 693	2 486	(D)	1 192	4 562	4 959	(D)
Harvested cropland ..... farms, 1997	21	61	24	4	10	32	38	2
1992	33	66	22	2	14	37	39	2
acres, 1997	2 244	3 962	1 382	279	724	2 096	2 867	(D)
1992	2 069	3 930	858	(D)	687	2 377	2 939	(D)
Irrigated land ..... farms, 1997	–	2	4	–	1	1	3	–
1992	1	3	2	–	1	1	2	2
acres, 1997	–	(D)	(D)	–	(D)	(D)	(D)	–
1992	(D)	(D)	(D)	–	(D)	(D)	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1997	585	1 621	1 105	64	249	2 073	1 622	(D)
1992	1 105	1 902	693	32	418	2 891	1 416	(D)
Average per farm ..... dollars, 1997	26 589	23 160	35 658	16 058	24 874	62 809	35 270	(D)
1992	32 504	27 175	24 757	10 627	27 857	76 085	33 721	(D)
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms	9	26	20	1	5	20	21	2
$1,000	63	206	584	(D)	62	(D)	748	(D)
Grains ..... farms	6	1	8	1	1	1	10	–
$1,000	21	(D)	74	(D)	(D)	(D)	151	–
Corn for grain ..... farms	6	1	8	–	1	1	9	–
$1,000	21	(D)	(D)	–	(D)	(D)	104	–
Wheat ..... farms	–	–	2	–	–	–	2	–
$1,000	–	–	(D)	–	–	–	(D)	–
Soybeans ..... farms	–	–	–	1	–	–	3	–
$1,000	–	–	–	(D)	–	–	(D)	–
Sorghum for grain ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Barley ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Oats ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Other grains ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Cotton and cottonseed ..... farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco ..... farms	–	–	8	–	–	5	1	–
$1,000	–	–	128	–	–	44	(D)	–
Hay, silage, and field seeds ..... farms	6	19	6	1	4	15	15	1
$1,000	21	87	9	(D)	19	52	79	(D)
Vegetables, sweet corn, and melons ..... farms	1	2	1	–	–	1	4	–
$1,000	(D)	(D)	(D)	–	–	(D)	(D)	–
Fruits, nuts, and berries ..... farms	1	2	–	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms	2	8	7	–	2	1	2	1
$1,000	(D)	107	(D)	–	(D)	(D)	(D)	(D)
Other crops ..... farms	–	2	–	–	–	1	1	–
$1,000	–	(D)	–	–	–	(D)	(D)	–
Livestock, poultry, and their products ..... farms	20	64	23	4	8	31	42	1
$1,000	522	1 415	522	(D)	187	(D)	874	(D)
Poultry and poultry products ..... farms	1	–	–	1	–	–	–	–
$1,000	(D)	–	–	(D)	–	–	–	–
Dairy products ..... farms	4	–	2	–	1	4	2	–
$1,000	163	–	(D)	–	(D)	212	(D)	–
Cattle and calves ..... farms	19	63	21	4	7	31	37	1
$1,000	312	1 357	243	36	67	556	579	(D)
Hogs and pigs ..... farms	3	–	–	1	1	3	3	–
$1,000	(D)	–	–	(D)	(D)	3	10	–
Sheep, lambs, and wool ..... farms	–	–	–	2	1	3	2	–
$1,000	–	–	–	(D)	(D)	(D)	(D)	–
Other livestock and livestock products (see text) ..... farms	1	4	3	1	1	–	5	–
$1,000	(D)	57	(D)	(D)	(D)	–	123	–
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997	10	86	29	4	9	33	35	2
1992	19	73	28	3	18	29	41	2
$1,000, 1997	168	1 651	626	28	95	1 696	809	(D)
1992	503	1 243	445	30	187	2 749	1 018	(D)
1997 farm production expenses:								
Livestock and poultry purchased ..... farms	1	55	6	1	4	22	12	–
$1,000	(D)	279	7	(D)	8	284	80	–
Feed for livestock and poultry ..... farms	6	55	20	3	7	30	29	1
$1,000	24	100	79	(D)	13	152	124	(D)
Commercially mixed formula feeds ..... farms	2	29	15	3	4	27	19	–
$1,000	(D)	37	63	(D)	8	137	94	–
Seeds, bulbs, plants, and trees ..... farms	4	30	22	2	4	10	17	–
$1,000	2	15	110	(D)	5	(D)	57	–
Commercial fertilizer ..... farms	9	63	27	4	7	19	12	–
$1,000	4	114	40	4	5	24	19	–
Agricultural chemicals ..... farms	5	37	14	1	2	5	17	–
$1,000	2	30	11	(D)	(D)	13	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	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products ..... farms	3 534	95	148	1	33	15	23	15
$1,000	10 485	82	548	(D)	48	41	60	24
Electricity ..... farms	2 523	60	126	–	11	11	22	4
$1,000	4 252	22	236	–	7	19	15	1
Hired farm labor ..... farms	1 731	59	62	–	15	6	9	9
$1,000	22 373	172	3 727	–	40	140	(D)	24
Contract labor ..... farms	465	14	22	–	1	–	8	1
$1,000	2 702	4	903	–	(D)	–	95	(D)
Repair and maintenance ..... farms	3 200	81	140	1	28	13	16	11
$1,000	12 406	185	946	(D)	65	43	38	28
Customwork, machine hire, and rental of machinery and equipment ..... farms	957	7	59	–	1	4	1	–
$1,000	3 926	4	186	–	(D)	18	(D)	–
Interest ..... farms	1 601	19	67	1	6	7	2	8
$1,000	14 581	95	721	(D)	25	39	(D)	26
Cash rent ..... farms	1 091	31	78	–	11	3	1	4
$1,000	3 746	15	432	–	29	(D)	(D)	10
Property taxes ..... farms	3 464	88	142	1	33	14	23	13
$1,000	3 761	34	205	(D)	50	18	42	12
All other farm production expenses ..... farms	3 599	95	148	1	33	15	23	15
$1,000	23 779	198	1 570	(D)	57	107	82	17
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997	3 599	95	148	1	33	15	23	15
1992	3 562	84	119	1	45	10	47	11
$1,000, 1997	74 866	1 073	2 882	(D)	218	238	457	–10
1992	60 284	530	2 838	(D)	264	231	557	102
Average per farm ..... dollars, 1997	20 802	11 291	19 473	(D)	6 616	15 889	19 871	–665
1992	16 924	6 307	23 852	(D)	5 876	23 095	11 845	9 252
Farms with net gains[2] ..... number, 1997	2 580	79	100	1	27	10	16	8
1992	2 749	64	95	1	33	9	40	9
$1,000, 1997	88 601	1 176	3 617	(D)	277	283	493	35
1992	69 866	596	3 155	(D)	390	(D)	618	(D)
Average per farm ..... dollars, 1997	34 341	14 892	36 172	(D)	10 251	28 308	30 818	4 348
1992	25 415	9 313	33 208	(D)	11 822	(D)	15 445	(D)
Farms with net losses ..... number, 1997	1 019	16	48	–	6	5	7	7
1992	813	20	24	–	12	1	7	2
$1,000, 1997	13 734	104	735	–	58	45	36	45
1992	9 581	66	316	–	126	(D)	61	(D)
Average per farm ..... dollars, 1997	13 478	6 486	15 316	–	9 741	8 949	5 151	6 395
1992	11 785	3 310	13 182	–	10 475	(D)	8 722	(D)
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997	971	4	60	1	15	3	6	3
1992	978	24	53	–	13	4	6	1
$1,000, 1997	2 949	3	178	(D)	29	6	9	3
1992	2 748	41	272	–	13	3	4	(D)
Average per farm ..... dollars, 1997	3 037	737	2 975	(D)	1 900	2 034	1 534	1 046
1992	2 809	1 728	5 138	–	993	853	692	(D)
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997	80	–	3	1	–	2	3	–
1992	83	2	5	–	–	–	1	–
$1,000, 1997	129	–	4	(D)	–	(D)	(D)	–
1992	121	(D)	(D)	–	–	–	(D)	–
Average per farm ..... dollars, 1997	1 613	–	1 367	(D)	–	(D)	(D)	–
1992	1 453	(D)	(D)	–	–	–	(D)	–
FARMS BY SIZE								
1 to 9 acres 1997	161	1	6	–	–	1	1	–
1992	146	3	4	–	–	–	2	–
10 to 49 acres 1997	249	3	10	–	–	–	6	1
1992	231	–	11	1	–	–	7	3
50 to 69 acres 1997	98	1	3	–	1	–	4	–
1992	115	1	8	–	–	–	3	–
70 to 99 acres 1997	216	2	9	–	3	4	2	1
1992	214	10	7	–	7	1	5	–
100 to 139 acres 1997	277	12	9	–	2	–	5	–
1992	342	8	14	–	–	–	7	–
140 to 179 acres 1997	290	5	14	–	1	3	2	1
1992	299	8	13	–	1	–	3	1
180 to 219 acres 1997	298	11	18	–	3	4	1	2
1992	285	7	20	–	4	2	3	1
220 to 259 acres 1997	241	7	14	1	6	–	–	–
1992	262	6	9	–	3	–	2	1
260 to 499 acres 1997	936	26	42	–	11	–	6	5
1992	929	21	35	–	20	3	5	3
500 to 999 acres 1997	648	23	12	–	8	3	2	5
1992	650	19	16	–	10	4	1	2
1,000 to 1,999 acres 1997	194	3	7	–	6	–	1	–
1992	213	2	8	–	4	–	1	1
2,000 acres or more 1997	67	1	–	–	1	–	–	1
1992	60	1	–	–	3	–	1	1
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm ..... dollars, 1997	457 869	313 089	609 288	(D)	519 535	307 080	235 363	307 421
1992	345 154	212 429	642 026	(D)	200 664	209 585	142 002	197 545
Average per acre ..... dollars, 1997	1 151	793	2 476	(D)	883	1 304	817	540
1992	854	585	2 112	(D)	331	511	804	299

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	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products ..... farms..	12	26	27	40	136	272	164	11
$1,000..	16	28	40	78	690	814	515	33
Electricity ..... farms..	6	8	16	17	127	214	118	9
$1,000..	(D)	2	6	5	358	418	196	7
Hired farm labor ..... farms..	9	19	15	11	57	109	90	6
$1,000..	16	21	133	21	747	1 058	619	54
Contract labor ..... farms..	3	–	6	5	14	36	19	2
$1,000..	1	–	14	19	23	145	66	(D)
Repair and maintenance ..... farms..	11	22	23	37	119	250	156	10
$1,000..	33	40	52	119	496	1 020	650	43
Customwork, machine hire, and rental of machinery and equipment..... farms..	3	2	–	4	61	102	70	1
$1,000..	2	(D)	–	3	476	133	202	(D)
Interest ..... farms..	7	9	10	18	83	167	73	5
$1,000..	28	35	50	117	1 007	1 231	809	11
Cash rent ..... farms..	2	5	3	17	48	85	56	1
$1,000..	(D)	3	2	18	183	334	206	(D)
Property taxes..... farms..	12	26	24	40	137	279	152	11
$1,000..	7	17	28	23	180	452	170	9
All other farm production expenses..... farms..	12	26	27	40	144	280	164	11
$1,000..	18	37	50	140	1 282	2 209	795	22
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	12	26	27	40	144	280	164	11
1992..	15	20	12	40	116	264	149	13
$1,000, 1997..	–3	29	349	–158	5 649	17 225	2 244	203
1992..	86	(D)	280	(D)	2 539	12 129	1 102	23
Average per farm ..... dollars, 1997..	–219	1 098	12 941	–3 957	39 229	61 518	13 683	18 425
1992..	5 719	(D)	23 326	(D)	21 891	45 944	7 394	1 738
Farms with net gains[2] ..... number, 1997..	7	11	19	19	110	204	96	10
1992..	14	12	10	21	89	195	81	9
$1,000, 1997..	37	86	426	216	6 030	18 222	3 182	(D)
1992..	(D)	(D)	293	273	3 450	12 871	1 720	129
Average per farm ..... dollars, 1997..	5 258	7 796	22 431	11 367	54 814	89 323	33 145	(D)
1992..	(D)	(D)	29 278	13 007	38 767	66 003	21 238	14 364
Farms with net losses ..... number, 1997..	5	15	8	21	34	76	68	1
1992..	1	8	2	19	27	69	68	4
$1,000, 1997..	39	57	77	374	380	997	938	(D)
1992..	(D)	44	(D)	(D)	911	741	619	107
Average per farm ..... dollars, 1997..	7 886	3 814	9 597	17 822	11 191	13 116	13 793	(D)
1992..	(D)	5 489	(D)	(D)	33 737	10 745	9 097	26 672
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997..	3	5	5	9	32	76	52	–
1992..	1	3	7	10	20	92	51	1
$1,000, 1997..	6	19	13	17	78	130	174	–
1992..	(D)	5	13	11	43	283	157	(D)
Average per farm ..... dollars, 1997..	2 028	3 730	2 522	1 916	2 431	1 710	3 338	–
1992..	(D)	1 736	1 806	1 121	2 135	3 077	3 075	(D)
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	–	–	1	1	2	4	3	–
1992..	–	–	3	2	1	9	7	–
$1,000, 1997..	–	–	(D)	(D)	(D)	(D)	(D)	–
1992..	–	–	(Z)	(D)	(D)	8	10	–
Average per farm ..... dollars, 1997..	–	–	(D)	(D)	(D)	(D)	(D)	–
1992..	–	–	43	(D)	(D)	927	1 452	–
FARMS BY SIZE								
1 to 9 acres ..... 1997..	–	–	1	1	16	14	2	2
1992..	–	–	1	–	8	7	1	1
10 to 49 acres ..... 1997..	–	–	1	–	11	16	16	–
1992..	1	–	–	–	11	13	10	1
50 to 69 acres ..... 1997..	–	–	4	–	–	10	3	–
1992..	–	–	2	2	–	11	3	–
70 to 99 acres ..... 1997..	3	–	1	2	1	20	9	4
1992..	3	1	1	2	3	12	5	1
100 to 139 acres..... 1997..	–	1	2	1	5	27	15	–
1992..	1	2	3	5	8	29	11	2
140 to 179 acres..... 1997..	3	1	3	4	14	20	8	2
1992..	2	5	2	2	10	32	7	3
180 to 219 acres..... 1997..	–	1	1	2	7	20	17	1
1992..	1	1	1	4	5	11	21	1
220 to 259 acres..... 1997..	–	2	2	–	6	16	10	1
1992..	1	1	1	3	4	22	9	–
260 to 499 acres..... 1997..	4	7	6	15	30	61	40	–
1992..	4	7	5	11	24	51	39	1
500 to 999 acres..... 1997..	2	5	3	10	38	50	38	–
1992..	1	4	3	11	26	52	26	3
1,000 to 1,999 acres ..... 1997..	–	3	1	3	12	21	8	1
1992..	1	4	–	3	12	21	13	–
2,000 acres or more..... 1997..	–	–	–	2	6	5	2	–
1992..	–	1	–	1	5	6	1	–
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm ..... dollars, 1997..	212 498	187 308	176 868	299 890	730 090	491 469	629 091	261 132
1992..	218 492	344 779	194 042	220 364	520 770	361 944	380 169	292 677
Average per acre ..... dollars, 1997..	748	411	878	549	1 274	1 053	1 359	994
1992..	708	535	778	355	1 048	805	873	1 123

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		Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
FARM PRODUCTION EXPENSES[1]—Con.									
1997 farm production expenses—Con.									
Petroleum products	farms, 1997	223	69	91	141	14	81	23	2
	$1,000, 1997	1 724	97	112	657	23	124	29	(D)
Electricity	farms, 1997	210	53	52	123	9	53	2	2
	$1,000, 1997	946	22	36	297	8	12	(D)	(D)
Hired farm labor	farms, 1997	159	32	26	92	6	50	8	2
	$1,000, 1997	3 355	213	51	2 304	(D)	115	7	(D)
Contract labor	farms, 1997	41	1	18	20	3	8	21	1
	$1,000, 1997	166	(D)	73	370	11	22	102	(D)
Repair and maintenance	farms, 1997	234	55	91	137	12	46	9	2
	$1,000, 1997	1 311	187	282	1 132	42	77	27	(D)
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	94	10	3	83	2	2	1	–
	$1,000, 1997	1 065	(D)	(D)	452	(D)	(D)	(D)	–
Interest	farms, 1997	157	26	24	68	5	27	2	–
	$1,000, 1997	3 663	110	163	997	(D)	55	(D)	–
Cash rent	farms, 1997	80	22	15	65	4	25	16	1
	$1,000, 1997	394	37	22	581	(D)	21	27	(D)
Property taxes	farms, 1997	223	68	85	145	12	81	8	1
	$1,000, 1997	436	51	60	306	12	69	6	(D)
All other farm production expenses	farms, 1997	236	69	91	148	14	81	23	2
	$1,000, 1997	3 890	334	230	1 877	81	125	79	(D)
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	236	69	91	148	14	81	23	2
	1992	223	93	97	144	19	93	43	3
	$1,000, 1997	12 889	684	542	3 271	494	791	417	(D)
	1992	7 567	805	478	2 417	904	762	659	(D)
Average per farm	dollars, 1997	54 616	9 908	5 958	22 102	35 296	9 766	18 117	(D)
	1992	33 932	8 655	4 930	16 786	47 598	8 191	15 319	(D)
Farms with net gains[2]	number, 1997	180	57	64	94	14	65	22	2
	1992	175	72	71	106	16	66	43	2
	$1,000, 1997	15 925	839	703	3 806	494	843	(D)	(D)
	1992	8 555	957	803	3 392	917	897	659	(D)
Average per farm	dollars, 1997	88 475	14 715	10 980	40 486	35 296	12 963	(D)	(D)
	1992	48 883	13 285	11 313	31 997	57 319	13 587	15 319	(D)
Farms with net losses	number, 1997	56	12	27	54	–	16	1	–
	1992	48	21	26	38	3	27	–	1
	$1,000, 1997	3 036	155	161	535	–	52	(D)	–
	1992	988	152	325	975	13	135	–	(D)
Average per farm	dollars, 1997	54 214	12 926	5 946	9 899	–	3 219	(D)	–
	1992	20 576	7 219	12 503	25 645	4 247	4 999	–	(D)
GOVERNMENT PAYMENTS									
Total received	farms, 1997	66	13	18	91	–	9	5	1
	1992	37	15	26	80	4	14	3	1
	$1,000, 1997	422	15	33	661	–	19	3	(D)
	1992	160	22	92	562	6	22	1	(D)
Average per farm	dollars, 1997	6 391	1 180	1 840	7 260	–	2 094	598	(D)
	1992	4 323	1 494	3 536	7 019	1 473	1 596	272	(D)
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	4	1	4	8	–	–	–	–
	1992	3	1	4	6	–	3	–	–
	$1,000, 1997	(D)	(D)	(D)	8	–	–	–	–
	1992	(D)	(D)	(D)	5	–	7	–	–
Average per farm	dollars, 1997	(D)	(D)	(D)	987	–	–	–	–
	1992	(D)	(D)	(D)	899	–	2 200	–	–
FARMS BY SIZE									
1 to 9 acres	1997	23	2	2	4	5	3	1	1
	1992	27	2	–	–	2	4	3	–
10 to 49 acres	1997	38	3	1	14	2	5	4	–
	1992	36	5	3	11	3	3	3	2
50 to 69 acres	1997	9	–	1	5	–	3	2	–
	1992	11	2	2	4	2	3	4	–
70 to 99 acres	1997	10	1	1	4	1	4	3	–
	1992	9	6	7	6	1	7	4	–
100 to 139 acres	1997	11	6	7	15	1	3	4	–
	1992	13	11	6	16	1	10	3	–
140 to 179 acres	1997	18	4	10	6	1	3	4	–
	1992	11	6	7	7	–	6	6	–
180 to 219 acres	1997	10	6	15	18	1	3	2	1
	1992	11	5	10	15	–	4	3	1
220 to 259 acres	1997	14	7	6	9	–	4	2	–
	1992	13	10	13	7	–	5	4	–
260 to 499 acres	1997	41	24	32	39	3	25	5	–
	1992	33	30	32	41	5	23	7	–
500 to 999 acres	1997	39	16	13	26	–	21	3	–
	1992	36	13	19	26	–	22	3	–
1,000 to 1,999 acres	1997	10	6	5	8	–	4	–	–
	1992	18	5	1	12	–	5	–	–
2,000 acres or more	1997	11	1	–	3	–	2	–	–
	1992	9	1	–	1	–	3	–	–
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings:									
Average per farm	dollars, 1997	670 256	396 227	281 234	1 310 815	253 175	411 759	177 413	(D)
	1992	488 950	244 138	265 844	963 605	256 495	239 970	178 435	(D)
Average per acre	dollars, 1997	1 328	1 039	821	3 444	1 745	987	810	(D)
	1992	1 166	669	931	2 452	1 454	450	793	(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		McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
FARM PRODUCTION EXPENSES[1]—Con.									
1997 farm production expenses—Con.									
Petroleum products	farms	2	17	44	139	41	77	–	62
	$1,000	(D)	40	67	540	44	187	–	119
Electricity	farms	2	7	39	95	3	53	–	55
	$1,000	(D)	8	28	179	1	80	–	66
Hired farm labor	farms	2	8	20	81	22	46	–	36
	$1,000	(D)	165	47	1 987	53	333	–	131
Contract labor	farms	–	3	3	19	8	3	–	14
	$1,000	–	(D)	(D)	39	3	28	–	24
Repair and maintenance	farms	2	16	44	117	31	75	–	56
	$1,000	(D)	34	114	722	41	211	–	217
Customwork, machine hire, and rental of machinery and equipment	farms	–	1	5	13	8	27	–	14
	$1,000	–	(D)	1	39	6	56	–	15
Interest	farms	–	3	18	58	25	44	–	9
	$1,000	–	43	34	699	37	260	–	50
Cash rent	farms	–	11	4	39	15	9	–	20
	$1,000	–	16	(D)	228	20	26	–	28
Property taxes	farms	2	17	44	145	39	77	–	61
	$1,000	(D)	15	30	157	15	83	–	82
All other farm production expenses	farms	2	17	44	146	41	77	–	62
	$1,000	(D)	79	146	1 117	52	406	–	209
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1997	2	17	44	146	41	77	–	62
	1992	3	25	56	170	57	59	2	39
	$1,000, 1997	(D)	116	164	3 479	228	1 516	–	73
	1992	(D)	394	645	4 297	391	337	(D)	(D)
Average per farm	dollars, 1997	(D)	6 819	3 724	23 830	5 559	19 689	–	1 171
	1992	(D)	15 780	11 513	25 274	6 863	5 707	(D)	(D)
Farms with net gains[2]	number, 1997	2	11	30	119	32	58	–	25
	1992	3	25	45	149	49	43	2	32
	$1,000, 1997	(D)	156	216	3 892	(D)	1 679	–	439
	1992	(D)	394	823	4 422	542	423	(D)	302
Average per farm	dollars, 1997	(D)	14 195	7 205	32 708	(D)	28 949	–	17 553
	1992	(D)	15 780	18 279	29 679	11 067	9 826	(D)	9 423
Farms with net losses	number, 1997	–	6	14	27	9	19	–	37
	1992	–	–	11	21	8	16	–	7
	$1,000, 1997	–	40	52	413	(D)	163	–	366
	1992	–	–	178	126	151	86	–	(D)
Average per farm	dollars, 1997	–	6 703	3 737	15 299	(D)	8 575	–	9 897
	1992	–	–	16 166	5 980	18 886	5 365	–	(D)
GOVERNMENT PAYMENTS									
Total received	farms, 1997	–	4	16	67	5	27	–	7
	1992	1	11	15	51	10	21	–	9
	$1,000, 1997	–	8	12	222	1	97	–	7
	1992	(D)	23	30	152	11	53	–	10
Average per farm	dollars, 1997	–	2 029	733	3 313	256	3 574	–	958
	1992	(D)	2 121	2 033	2 977	1 080	2 520	–	1 144
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997	–	–	3	12	–	1	–	1
	1992	–	–	3	6	–	1	–	–
	$1,000, 1997	–	–	2	13	–	(D)	–	(D)
	1992	–	–	(D)	6	–	(D)	–	–
Average per farm	dollars, 1997	–	–	790	1 046	–	(D)	–	(D)
	1992	–	–	(D)	980	–	(D)	–	–
FARMS BY SIZE									
1 to 9 acres	1997	–	4	3	6	4	4	–	4
	1992	–	1	4	12	2	3	2	2
10 to 49 acres	1997	–	1	1	10	6	5	–	4
	1992	–	2	4	12	8	2	–	4
50 to 69 acres	1997	–	–	1	8	5	3	–	1
	1992	–	2	4	6	4	–	–	–
70 to 99 acres	1997	1	2	4	6	4	3	–	8
	1992	1	3	2	8	10	–	–	4
100 to 139 acres	1997	–	2	5	11	2	6	–	10
	1992	–	5	11	15	8	4	–	6
140 to 179 acres	1997	1	2	3	12	8	3	–	6
	1992	–	3	4	8	3	3	–	2
180 to 219 acres	1997	–	4	6	7	2	5	–	4
	1992	–	1	8	12	3	3	–	7
220 to 259 acres	1997	–	1	3	7	6	3	–	3
	1992	2	4	4	16	6	2	–	2
260 to 499 acres	1997	–	3	18	45	10	16	–	15
	1992	–	1	13	49	8	14	–	16
500 to 999 acres	1997	–	3	3	24	3	17	–	7
	1992	–	4	6	28	8	14	–	10
1,000 to 1,999 acres	1997	–	–	–	8	1	8	–	–
	1992	–	2	–	8	2	8	–	–
2,000 acres or more	1997	–	–	–	1	–	–	–	1
	1992	–	–	–	–	–	–	–	–
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings:									
Average per farm	dollars, 1997	(D)	257 120	202 356	403 461	199 619	413 107	–	346 106
	1992	197 333	165 347	173 773	205 707	181 377	501 684	5 600	338 454
Average per acre	dollars, 1997	(D)	1 172	770	1 219	753	1 073	–	1 154
	1992	980	839	755	667	621	875	2 800	818

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	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products ..... farms	227	26	37	22	247	9	97	177
$1,000	587	77	34	58	1 367	15	161	315
Electricity ..... farms	124	24	12	19	202	5	35	138
$1,000	191	(D)	25	33	480	7	(D)	142
Hired farm labor ..... farms	123	8	10	8	121	1	22	68
$1,000	921	183	363	55	937	(D)	171	915
Contract labor ..... farms	34	2	–	3	28	–	3	8
$1,000	156	(D)	–	(D)	(D)	–	(D)	10
Repair and maintenance ..... farms	211	26	31	22	221	6	95	162
$1,000	787	137	65	80	921	23	222	434
Customwork, machine hire, and rental of machinery and equipment ..... farms	57	9	4	1	137	2	7	50
$1,000	150	23	11	(D)	633	(D)	29	210
Interest ..... farms	108	5	9	13	166	5	65	88
$1,000	766	35	71	53	1 586	22	150	323
Cash rent ..... farms	50	11	12	11	62	4	11	79
$1,000	257	34	21	7	244	6	72	56
Property taxes ..... farms	220	26	37	22	244	9	85	171
$1,000	154	32	11	21	225	12	59	160
All other farm production expenses ..... farms	227	26	37	22	249	9	97	177
$1,000	1 279	84	70	161	2 943	29	389	733
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997	227	26	37	22	249	9	97	177
1992	232	20	38	34	247	10	125	183
$1,000, 1997	2 630	8	657	609	6 007	91	258	1 925
1992	2 734	270	768	371	6 307	50	1 355	799
Average per farm ..... dollars, 1997	11 587	301	17 745	27 683	24 124	10 145	2 662	10 877
1992	11 785	13 504	20 211	10 913	25 536	4 975	10 837	4 365
Farms with net gains[2] ..... number, 1997	167	14	36	16	169	5	70	132
1992	199	13	37	29	199	6	96	113
$1,000, 1997	3 002	125	(D)	627	7 739	97	622	2 213
1992	3 207	298	(D)	408	6 669	93	1 484	1 566
Average per farm ..... dollars, 1997	17 978	8 952	(D)	39 169	45 795	19 367	8 888	16 767
1992	16 115	22 897	(D)	14 067	33 512	15 517	15 462	13 859
Farms with net losses ..... number, 1997	60	12	1	6	80	4	27	45
1992	33	7	1	5	48	4	29	70
$1,000, 1997	372	118	(D)	18	1 732	6	364	288
1992	473	28	(D)	37	362	43	130	767
Average per farm ..... dollars, 1997	6 203	9 792	(D)	2 946	21 656	1 383	13 480	6 402
1992	14 325	3 939	(D)	7 381	7 532	10 838	4 474	10 961
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997	68	8	16	12	56	–	46	51
1992	76	8	15	16	63	4	36	42
$1,000, 1997	134	29	34	16	221	–	63	99
1992	153	22	14	50	113	(D)	58	99
Average per farm ..... dollars, 1997	1 970	3 654	2 142	1 351	3 951	–	1 373	1 940
1992	2 014	2 767	905	3 129	1 793	(D)	1 604	2 346
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997	9	–	1	1	3	–	–	2
1992	7	1	1	2	3	–	2	3
$1,000, 1997	7	–	(D)	(D)	(D)	–	–	(D)
1992	8	(D)	(D)	(D)	3	–	(D)	(D)
Average per farm ..... dollars, 1997	827	–	(D)	(D)	(D)	–	–	(D)
1992	1 144	(D)	(D)	(D)	911	–	(D)	(D)
FARMS BY SIZE								
1 to 9 acres 1997	4	–	1	–	18	–	4	2
1992	3	–	3	–	12	–	4	2
10 to 49 acres 1997	11	3	5	1	27	2	3	4
1992	11	2	3	2	20	1	4	6
50 to 69 acres 1997	8	–	3	–	1	–	–	4
1992	7	–	1	–	8	–	3	4
70 to 99 acres 1997	8	3	6	–	18	2	4	14
1992	9	1	5	1	9	–	7	10
100 to 139 acres 1997	20	1	6	3	9	1	2	18
1992	26	3	5	2	11	2	8	18
140 to 179 acres 1997	23	1	5	2	16	–	6	24
1992	25	1	5	2	17	–	8	28
180 to 219 acres 1997	21	1	9	6	15	2	4	18
1992	10	1	6	6	11	–	6	24
220 to 259 acres 1997	18	1	5	1	15	1	1	19
1992	19	3	2	4	13	–	5	14
260 to 499 acres 1997	58	4	9	5	54	2	43	48
1992	61	8	20	12	55	5	38	51
500 to 999 acres 1997	39	6	4	5	50	5	33	20
1992	55	6	3	3	55	1	28	26
1,000 to 1,999 acres 1997	8	1	–	–	27	–	10	2
1992	7	–	–	1	27	1	11	1
2,000 acres or more 1997	4	–	–	–	4	–	8	2
1992	4	–	–	–	4	–	5	2
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm ..... dollars, 1997	344 933	630 200	159 634	170 537	505 757	154 876	501 050	300 687
1992	353 424	407 020	285 526	269 178	355 784	431 110	420 944	228 853
Average per acre ..... dollars, 1997	1 038	1 661	1 187	521	1 071	438	860	829
1992	827	1 328	1 090	917	665	1 062	682	738

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	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products ..... farms	76	45	94	47	69	52	39	27
$1,000	142	65	155	41	66	123	110	37
Electricity ..... farms	67	25	60	28	40	32	24	17
$1,000	82	22	61	4	16	(D)	38	8
Hired farm labor ..... farms	39	19	52	17	41	16	20	13
$1,000	545	36	450	25	31	230	485	33
Contract labor ..... farms	–	4	5	6	9	12	6	2
$1,000	–	8	35	8	2	29	(D)	(D)
Repair and maintenance ..... farms	67	46	88	46	68	45	19	25
$1,000	234	148	256	58	108	180	122	69
Customwork, machine hire, and rental of machinery and equipment ..... farms	11	–	6	6	19	11	7	9
$1,000	25	–	11	1	4	(D)	(D)	(D)
Interest ..... farms	20	22	30	24	26	12	8	8
$1,000	169	85	114	146	128	95	70	21
Cash rent ..... farms	39	11	31	6	26	17	10	12
$1,000	95	43	92	5	21	29	36	19
Property taxes ..... farms	76	46	93	47	69	52	38	27
$1,000	122	44	36	31	44	29	50	14
All other farm production expenses ..... farms	76	46	100	47	73	52	39	27
$1,000	127	137	461	195	157	473	332	81
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997	76	46	100	47	73	52	39	27
1992	49	18	72	32	72	61	51	33
$1,000, 1997	1 368	336	1 355	230	191	695	1 417	151
1992	565	152	390	663	221	762	1 263	263
Average per farm ..... dollars, 1997	17 995	7 294	13 552	4 904	2 619	13 373	36 335	5 601
1992	11 528	8 471	5 413	20 714	3 064	12 493	24 761	7 967
Farms with net gains[2] ..... number, 1997	41	28	87	30	44	45	37	23
1992	47	14	35	31	54	55	47	28
$1,000, 1997	1 652	431	1 632	308	308	843	(D)	173
1992	(D)	191	698	(D)	449	786	(D)	272
Average per farm ..... dollars, 1997	40 301	15 390	18 760	10 257	6 994	18 729	(D)	7 533
1992	(D)	13 665	19 948	(D)	8 318	14 294	(D)	9 732
Farms with net losses ..... number, 1997	35	18	13	17	29	7	2	4
1992	2	4	37	1	18	6	4	5
$1,000, 1997	285	95	277	77	117	147	(D)	22
1992	(D)	39	308	(D)	229	24	(D)	10
Average per farm ..... dollars, 1997	8 134	5 300	21 303	4 543	4 018	21 058	(D)	5 510
1992	(D)	9 709	8 336	(D)	12 699	4 015	(D)	1 915
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997	11	9	17	6	9	10	6	8
1992	8	9	28	8	12	20	6	5
$1,000, 1997	41	4	50	2	2	33	15	6
1992	43	8	63	13	22	17	13	4
Average per farm ..... dollars, 1997	3 764	435	2 924	378	244	3 335	2 440	717
1992	5 342	900	2 249	1 603	1 808	825	2 182	843
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997	1	–	–	1	–	2	2	2
1992	–	1	–	–	–	2	–	–
$1,000, 1997	(D)	–	–	(D)	–	(D)	(D)	(D)
1992	–	(D)	–	–	–	(D)	–	–
Average per farm ..... dollars, 1997	(D)	–	–	(D)	–	(D)	(D)	(D)
1992	–	(D)	–	–	–	(D)	–	–
FARMS BY SIZE								
1 to 9 acres 1997	–	4	1	2	2	–	1	1
1992	–	1	5	3	1	5	–	1
10 to 49 acres 1997	6	4	7	–	2	2	1	–
1992	5	1	2	–	–	2	–	3
50 to 69 acres 1997	1	1	1	2	–	2	1	2
1992	2	3	2	–	3	1	–	–
70 to 99 acres 1997	7	3	4	4	4	3	4	2
1992	5	4	5	1	5	3	4	2
100 to 139 acres 1997	6	4	6	1	6	8	5	2
1992	10	1	8	9	6	4	5	3
140 to 179 acres 1997	13	4	3	–	3	6	2	2
1992	10	1	5	3	1	4	3	2
180 to 219 acres 1997	5	5	2	1	7	5	4	2
1992	4	3	10	4	5	6	7	3
220 to 259 acres 1997	8	10	5	5	6	2	1	2
1992	7	4	7	2	8	4	1	3
260 to 499 acres 1997	12	6	26	16	25	14	11	7
1992	9	5	18	16	34	15	8	9
500 to 999 acres 1997	1	5	28	11	14	8	12	5
1992	1	4	23	8	14	11	11	6
1,000 to 1,999 acres 1997	–	1	10	2	3	3	1	2
1992	1	3	10	6	1	2	3	2
2,000 acres or more 1997	2	–	3	2	1	1	1	–
1992	1	1	5	1	–	1	1	–
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm ..... dollars, 1997	357 918	279 610	377 257	229 984	245 144	320 737	685 900	314 970
1992	285 636	481 554	243 630	231 231	223 790	203 722	286 971	275 045
Average per acre ..... dollars, 1997	1 686	944	756	490	541	785	1 479	874
1992	951	1 065	395	400	649	580	759	699

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	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products ..... farms..	10	77	29	4	9	33	35	2
$1,000..	19	98	78	5	6	81	48	(D)
Electricity ..... farms..	10	82	21	4	5	18	23	1
$1,000..	9	39	10	1	1	20	19	(D)
Hired farm labor ..... farms..	5	37	11	–	7	15	12	–
$1,000..	30	343	60	–	19	(D)	239	–
Contract labor ..... farms..	1	25	10	1	–	4	8	–
$1,000..	(D)	55	19	(D)	–	4	10	–
Repair and maintenance ..... farms..	6	64	27	4	7	33	34	2
$1,000..	17	185	55	2	13	73	51	(D)
Customwork, machine hire, and rental of machinery and equipment..... farms..	1	17	6	–	2	12	5	–
$1,000..	(D)	5	12	–	(D)	4	2	–
Interest ..... farms..	2	6	7	2	–	15	11	1
$1,000..	(D)	26	14	(D)	–	226	43	(D)
Cash rent ..... farms..	2	4	7	4	–	11	–	–
$1,000..	(D)	6	13	(D)	–	32	–	–
Property taxes..... farms..	10	85	27	4	9	33	29	2
$1,000..	14	39	19	1	7	29	31	(D)
All other farm production expenses..... farms..	10	86	29	4	9	33	35	2
$1,000..	11	316	100	3	16	375	71	(D)
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	10	86	29	4	9	33	35	2
1992..	19	73	28	3	18	29	41	2
$1,000, 1997..	59	89	321	36	72	323	785	(D)
1992..	121	663	396	(D)	375	416	564	(D)
Average per farm ..... dollars, 1997..	5 898	1 032	11 058	9 104	7 953	9 790	22 439	(D)
1992..	6 350	9 082	14 134	(D)	20 828	14 330	13 767	(D)
Farms with net gains[2] ..... number, 1997..	8	48	20	4	6	21	35	2
1992..	11	50	26	3	18	22	33	2
$1,000, 1997..	(D)	382	377	36	75	444	785	(D)
1992..	199	749	(D)	(D)	375	482	630	(D)
Average per farm ..... dollars, 1997..	(D)	7 958	18 834	9 104	12 554	21 136	22 439	(D)
1992..	18 101	14 987	(D)	(D)	20 828	21 912	19 085	(D)
Farms with net losses ..... number, 1997..	2	38	9	–	3	12	–	–
1992..	8	23	2	–	–	7	8	–
$1,000, 1997..	(D)	293	56	–	4	121	–	–
1992..	78	86	(D)	–	–	66	65	–
Average per farm ..... dollars, 1997..	(D)	7 718	6 221	–	1 248	10 066	–	–
1992..	9 809	3 756	(D)	–	–	9 496	8 167	–
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997..	3	9	4	3	2	7	7	–
1992..	6	11	4	–	4	9	4	–
$1,000, 1997..	3	15	3	(D)	(D)	8	6	–
1992..	6	10	6	–	6	9	4	–
Average per farm ..... dollars, 1997..	841	1 637	712	(D)	(D)	1 085	901	–
1992..	1 070	932	1 494	–	1 388	963	1 055	–
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	–	–	1	–	1	–	–	–
1992..	1	–	2	–	–	–	1	–
$1,000, 1997..	–	–	(D)	–	(D)	–	–	–
1992..	(D)	–	(D)	–	–	–	(D)	–
Average per farm ..... dollars, 1997..	–	–	(D)	–	(D)	–	–	–
1992..	(D)	–	(D)	–	–	–	(D)	–
FARMS BY SIZE								
1 to 9 acres ..... 1997..	–	4	3	–	1	–	1	1
1992..	2	5	1	–	1	2	2	2
10 to 49 acres ..... 1997..	1	6	2	–	–	1	3	–
1992..	–	4	1	–	–	2	6	–
50 to 69 acres ..... 1997..	–	5	–	–	–	1	2	–
1992..	2	1	–	1	–	3	–	–
70 to 99 acres ..... 1997..	–	5	2	–	–	3	7	–
1992..	2	6	2	–	–	4	3	–
100 to 139 acres..... 1997..	–	5	3	–	–	2	7	–
1992..	2	6	3	1	1	2	7	–
140 to 179 acres..... 1997..	1	4	7	1	–	2	3	–
1992..	3	3	11	1	1	5	5	–
180 to 219 acres..... 1997..	3	1	2	1	3	4	5	–
1992..	3	4	2	–	1	1	3	–
220 to 259 acres..... 1997..	–	3	3	–	–	3	2	–
1992..	3	2	–	–	6	1	4	–
260 to 499 acres..... 1997..	8	25	5	2	3	10	13	1
1992..	10	29	3	–	3	10	9	–
500 to 999 acres..... 1997..	7	6	3	–	2	7	3	–
1992..	5	7	5	–	1	7	3	–
1,000 to 1,999 acres ..... 1997..	1	5	1	–	1	–	–	–
1992..	1	3	–	–	1	1	–	–
2,000 acres or more..... 1997..	1	1	–	–	–	–	–	–
1992..	1	–	–	–	–	–	–	–
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm ..... dollars, 1997..	259 560	274 430	240 856	213 438	207 827	222 238	209 343	(D)
1992..	163 419	241 800	190 560	75 000	178 060	346 927	159 541	80 000
Average per acre ..... dollars, 1997..	504	753	898	874	448	861	1 090	(D)
1992..	420	785	824	540	637	826	644	(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	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	3 598	95	148	1	33	15	23	15
1992	3 562	84	119	1	45	10	47	11
$1,000, 1997	163 435	2 975	6 685	(D)	1 176	925	1 893	516
1992	151 793	2 110	6 944	(D)	1 006	352	751	245
Average per farm ... dollars, 1997	45 424	31 320	45 169	(D)	35 621	61 667	82 304	34 400
1992	42 615	25 118	58 357	(D)	22 362	35 150	15 979	22 247
Motortrucks, including pickups ... farms, 1997	3 273	87	125	–	25	11	23	13
1992	3 208	79	111	1	30	9	32	8
number, 1997	6 643	141	373	–	44	19	35	16
1992	6 288	144	310	(D)	68	10	43	12
Wheel tractors ... farms, 1997	3 426	81	148	1	31	14	16	15
1992	3 380	78	114	1	45	10	46	11
number, 1997	8 282	192	457	(D)	65	30	40	37
1992	9 159	198	499	(D)	83	39	62	25
Grain and bean combines ... farms, 1997	312	–	41	–	–	7	7	–
1992	345	–	17	–	–	4	1	–
number, 1997	334	–	(D)	–	–	8	7	–
1992	381	–	17	–	–	5	(D)	–
TENURE OF OPERATOR								
Full owners ... farms, 1997	1 840	45	56	–	17	10	13	9
1992	2 002	41	54	1	24	6	23	11
acres, 1997	508 895	12 443	12 117	–	(D)	(D)	(D)	(D)
1992	576 277	11 753	12 409	(D)	8 675	1 970	6 234	(D)
Part owners ... farms, 1997	1 616	43	73	1	24	4	14	6
1992	1 532	38	70	–	22	4	16	2
acres, 1997	895 400	23 053	27 528	(D)	16 865	2 030	3 580	6 273
1992	824 835	15 363	26 379	–	13 593	2 132	(D)	(D)
Tenants ... farms, 1997	219	7	15	–	1	1	3	1
1992	212	7	21	–	6	–	1	–
acres, 1997	68 621	2 099	4 338	–	(D)	(D)	(D)	(D)
1992	75 256	2 543	6 639	–	6 478	–	(D)	–
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	2 872	78	102	1	37	9	23	13
1992	2 933	65	105	1	40	10	32	10
Not on farm operated ... 1997	653	9	31	–	4	6	5	1
1992	594	14	36	–	10	–	7	3
Not reported ... 1997	150	8	11	–	1	–	2	2
1992	219	7	4	–	2	–	1	–
Operators by principal occupation:								
Farming ... 1997	2 320	63	100	–	27	9	17	7
1992	2 298	48	103	–	28	10	25	6
Other ... 1997	1 355	32	44	1	15	6	13	9
1992	1 448	38	42	1	24	–	15	7
Operators by days worked off farm:								
None ... 1997	1 619	48	74	–	14	8	15	4
1992	1 664	39	76	1	23	8	23	9
Any ... 1997	1 844	41	62	1	20	6	14	11
1992	1 845	42	59	–	28	2	15	4
1 to 49 days ... 1997	202	7	7	–	1	1	3	–
1992	196	6	8	–	3	–	1	1
50 to 99 days ... 1997	155	1	3	–	1	–	2	1
1992	130	2	5	–	2	–	1	–
100 to 149 days ... 1997	109	2	4	–	4	2	–	2
1992	132	2	1	–	5	–	–	–
150 to 199 days ... 1997	218	6	10	–	7	2	–	1
1992	211	6	1	–	3	–	2	–
200 days or more ... 1997	1 160	25	38	1	7	1	9	7
1992	1 176	26	44	–	15	2	11	3
Not reported ... 1997	212	6	8	–	8	1	1	1
1992	237	5	10	–	1	–	2	–
1997 operators by years on present farm:								
2 years or less	113	3	2	–	–	–	1	–
3 or 4 years	170	3	4	–	–	–	2	–
5 to 9 years	473	10	13	1	6	3	5	4
10 years or more	2 398	63	104	–	31	11	19	9
Average years on present farm	22.7	25.7	22.2	(D)	23.6	19.1	21.7	21.5
Not reported	521	16	21	–	5	1	3	3
1997 operators by age group:								
Under 25 years	19	–	–	–	–	–	1	–
25 to 34 years	233	9	5	–	2	1	4	1
35 to 44 years	551	11	30	1	5	2	6	4
45 to 54 years	935	20	41	–	11	4	2	6
55 to 64 years	878	23	29	–	8	7	6	1
65 years and over	1 059	32	39	–	16	1	11	4
Average age	55.9	56.9	54.7	(D)	57.6	53.6	54.2	53.0
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	3 117	86	113	1	38	11	24	16
1992	3 208	75	109	1	46	6	34	12
acres, 1997	1 162 274	33 299	33 223	(D)	20 165	1 988	4 273	9 515
1992	1 187 421	24 547	33 261	(D)	24 859	1 849	8 912	(D)
Partnership ... farms, 1997	357	4	12	–	4	2	3	–
1992	368	8	18	–	6	1	4	1
acres, 1997	189 176	1 222	3 625	–	2 194	(D)	678	–
1992	181 163	(D)	(D)	–	3 887	(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		Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms, 1997	12	26	27	40	144	279	164	11
	1992	15	20	12	40	116	264	149	13
	$1,000, 1997	535	485	548	1 740	6 297	13 859	8 412	479
	1992	306	299	294	1 790	3 960	12 179	5 913	854
Average per farm	dollars, 1997	44 621	18 654	20 296	43 502	43 727	49 674	51 293	43 584
	1992	20 371	14 965	24 510	44 755	34 140	46 134	39 685	65 715
Motortrucks, including pickups	farms, 1997	12	19	24	34	129	262	157	10
	1992	13	20	10	39	103	259	129	13
	number, 1997	20	25	33	95	309	511	392	19
	1992	23	21	16	105	188	511	251	20
Wheel tractors	farms, 1997	12	26	20	37	141	269	163	10
	1992	10	20	12	40	109	230	143	11
	number, 1997	22	44	31	92	328	583	449	37
	1992	19	30	19	83	291	597	403	33
Grain and bean combines	farms, 1997	–	–	–	–	18	10	26	3
	1992	–	–	–	–	14	12	4	6
	number, 1997	–	–	–	–	19	10	26	3
	1992	–	–	–	–	14	20	4	6
TENURE OF OPERATOR									
Full owners	farms, 1997	4	11	14	15	86	145	86	9
	1992	12	17	6	21	76	138	66	9
	acres, 1997	526	5 752	(D)	(D)	(D)	41 729	23 470	(D)
	1992	2 869	6 610	(D)	5 000	28 940	36 894	24 808	1 850
Part owners	farms, 1997	8	9	9	24	56	117	67	2
	1992	3	9	11	20	37	118	74	4
	acres, 1997	2 885	5 240	4 232	17 735	42 633	76 437	44 551	(D)
	1992	1 759	7 244	3 714	12 799	28 532	79 534	39 463	1 537
Tenants	farms, 1997	–	–	2	1	4	18	15	–
	1992	–	–	2	3	3	11	6	–
	acres, 1997	–	–	(D)	(D)	(D)	4 662	6 226	–
	1992	–	–	(D)	2 175	2 730	3 969	1 545	–
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1997	9	16	19	33	114	212	129	7
	1992	12	25	11	29	85	197	108	12
Not on farm operated	1997	3	4	4	5	25	53	32	3
	1992	2	1	5	12	20	54	26	1
Not reported	1997	–	–	2	2	7	15	7	1
	1992	1	–	3	3	11	16	12	–
Operators by principal occupation:									
Farming	1997	7	7	19	20	115	168	110	3
	1992	5	8	14	17	82	147	98	9
Other	1997	5	13	6	20	31	112	58	8
	1992	10	18	5	27	34	120	48	4
Operators by days worked off farm:									
None	1997	4	7	11	10	80	117	75	3
	1992	6	5	13	14	63	100	60	6
Any	1997	8	12	10	25	56	139	88	8
	1992	7	19	6	27	37	142	71	7
1 to 49 days	1997	–	–	3	2	10	15	10	2
	1992	1	1	2	4	6	8	5	–
50 to 99 days	1997	–	–	–	–	7	14	9	–
	1992	–	1	2	–	1	11	5	1
100 to 149 days	1997	–	–	1	1	4	6	6	–
	1992	–	1	–	–	1	5	6	–
150 to 199 days	1997	4	1	2	5	5	13	15	1
	1992	1	2	1	3	6	18	5	1
200 days or more	1997	4	11	4	17	30	91	48	5
	1992	5	14	1	20	23	100	50	5
Not reported	1997	–	1	4	5	10	24	5	–
	1992	2	2	–	3	16	25	15	–
1997 operators by years on present farm:									
2 years or less		–	–	1	2	4	8	6	–
3 or 4 years		2	1	1	2	4	17	11	–
5 to 9 years		3	2	1	9	31	31	28	1
10 years or more		7	13	19	20	82	179	104	8
Average years on present farm		11.6	22.9	25.5	19.4	20.4	22.0	20.2	28.3
Not reported		–	4	3	7	25	45	19	2
1997 operators by age group:									
Under 25 years		–	–	–	1	–	6	–	–
25 to 34 years		–	2	–	–	10	21	19	–
35 to 44 years		2	6	3	6	22	39	20	–
45 to 54 years		6	5	5	14	40	66	49	2
55 to 64 years		–	1	9	7	39	52	39	6
65 years and over		4	6	8	12	35	96	41	3
Average age		54.8	51.9	59.3	54.5	55.6	56.6	53.8	61.5
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	11	18	23	36	122	244	138	9
	1992	15	25	18	38	103	230	124	11
	acres, 1997	(D)	(D)	(D)	17 347	58 552	97 055	50 653	(D)
	1992	4 628	(D)	(D)	18 038	53 969	88 555	54 756	(D)
Partnership	farms, 1997	1	2	1	3	13	26	21	1
	1992	–	1	1	6	8	23	17	1
	acres, 1997	(D)	(D)	(D)	(D)	7 218	19 493	(D)	(D)
	1992	–	(D)	(D)	1 936	4 701	24 391	7 517	(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	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	236	69	91	148	14	81	23	2
1992	223	93	97	144	19	93	43	3
$1,000, 1997	16 547	2 250	4 187	10 287	547	3 094	602	(D)
1992	15 157	3 656	2 454	11 504	797	2 732	957	(D)
Average per farm ... dollars, 1997	70 113	32 601	46 011	69 508	39 057	38 198	26 170	(D)
1992	67 970	39 313	25 301	79 887	41 958	29 377	22 256	(D)
Motortrucks, including pickups ... farms, 1997	236	60	90	141	14	75	17	1
1992	216	84	91	137	19	85	36	3
number, 1997	626	99	138	313	24	151	21	(D)
1992	560	182	148	357	34	148	58	(D)
Wheel tractors ... farms, 1997	228	59	91	147	12	73	22	2
1992	215	84	90	134	15	93	43	3
number, 1997	664	158	212	421	21	179	64	(D)
1992	643	186	222	611	27	240	64	6
Grain and bean combines ... farms, 1997	28	2	6	31	–	–	–	–
1992	24	7	1	46	–	–	–	–
number, 1997	30	(D)	6	37	–	–	–	–
1992	(D)	8	(D)	54	–	–	–	–
TENURE OF OPERATOR								
Full owners ... farms, 1997	121	34	47	67	7	34	11	–
1992	136	57	55	64	8	43	20	2
acres, 1997	36 241	(D)	13 241	14 812	571	(D)	(D)	–
1992	33 319	(D)	14 315	14 527	(D)	15 806	4 667	(D)
Part owners ... farms, 1997	105	40	37	62	3	45	15	1
1992	85	36	34	63	5	46	17	1
acres, 1997	64 595	21 511	15 215	38 758	1 135	25 373	3 922	(D)
1992	63 266	17 778	12 909	39 776	1 412	23 035	(D)	(D)
Tenants ... farms, 1997	8	2	9	22	4	1	4	1
1992	6	3	11	19	1	6	3	–
acres, 1997	917	(D)	3 572	6 457	37	(D)	(D)	(D)
1992	1 691	(D)	4 971	6 584	(D)	3 430	(D)	–
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	196	56	77	114	9	64	21	1
1992	186	77	74	116	8	81	25	2
Not on farm operated ... 1997	32	19	12	35	4	11	8	1
1992	27	11	20	23	4	13	13	1
Not reported ... 1997	6	1	4	2	1	5	1	–
1992	14	8	6	7	2	1	2	–
Operators by principal occupation:								
Farming ... 1997	181	48	59	124	7	48	18	1
1992	168	58	53	117	5	46	18	1
Other ... 1997	53	28	34	27	7	32	12	1
1992	59	38	47	29	9	49	22	2
Operators by days worked off farm:								
None ... 1997	130	33	39	96	9	30	8	2
1992	122	46	25	96	6	34	14	2
Any ... 1997	86	37	47	53	4	44	19	–
1992	93	43	69	44	8	59	25	1
1 to 49 days ... 1997	7	2	5	8	–	3	2	–
1992	16	4	10	2	1	10	4	–
50 to 99 days ... 1997	10	3	4	10	–	4	2	–
1992	4	3	4	4	–	3	2	–
100 to 149 days ... 1997	5	1	1	5	1	4	1	–
1992	6	4	8	4	–	2	1	–
150 to 199 days ... 1997	11	7	8	1	–	7	1	–
1992	10	3	12	6	–	7	4	–
200 days or more ... 1997	53	24	29	29	3	26	13	–
1992	57	29	35	28	7	37	14	1
Not reported ... 1997	18	6	7	2	1	6	3	–
1992	12	7	6	6	–	2	1	–
1997 operators by years on present farm:								
2 years or less	8	4	2	7	1	3	–	–
3 or 4 years	10	4	4	1	–	3	2	–
5 to 9 years	36	8	11	18	1	7	4	–
10 years or more	151	54	65	114	9	51	17	2
Average years on present farm	21.1	24.3	25.1	23.9	26.5	24.4	17.6	(D)
Not reported	29	6	11	11	3	16	7	–
1997 operators by age group:								
Under 25 years	–	–	–	1	–	1	–	–
25 to 34 years	25	9	4	11	1	5	2	–
35 to 44 years	42	9	18	13	–	12	5	1
45 to 54 years	67	13	18	30	4	17	10	1
55 to 64 years	49	19	23	50	3	18	8	–
65 years and over	51	26	30	46	6	27	5	–
Average age	52.7	57.5	57.3	57.6	61.5	57.3	51.5	(D)
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	189	68	86	109	11	65	29	1
1992	192	86	92	104	13	75	32	2
acres, 1997	66 992	30 093	28 625	32 780	(D)	29 005	(D)	(D)
1992	72 417	30 538	30 168	36 601	(D)	30 106	6 662	(D)
Partnership ... farms, 1997	28	4	7	21	–	12	1	–
1992	22	8	8	21	–	17	7	–
acres, 1997	(D)	(D)	3 403	11 854	–	4 170	(D)	–
1992	15 368	(D)	2 027	11 510	–	(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	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	2	17	44	146	41	77	–	62
1992	3	25	56	170	57	59	2	39
$1,000, 1997	(D)	570	1 499	7 340	2 124	2 903	–	3 803
1992	61	678	1 580	8 230	2 214	2 548	(D)	3 928
Average per farm ... dollars, 1997	(D)	33 518	34 071	50 277	51 805	37 703	–	61 331
1992	20 340	27 120	28 223	48 410	38 837	43 194	(D)	100 718
Motortrucks, including pickups ... farms, 1997	2	13	43	145	41	60	–	62
1992	3	6	55	158	50	51	2	39
number, 1997	(D)	33	58	241	60	130	–	134
1992	(D)	10	70	314	69	100	2	84
Wheel tractors ... farms, 1997	2	17	44	139	22	77	–	55
1992	3	24	50	169	50	53	–	39
number, 1997	(D)	32	76	386	55	177	–	123
1992	6	37	103	586	99	168	–	139
Grain and bean combines ... farms, 1997	–	–	1	14	8	12	–	–
1992	–	1	1	18	–	7	–	15
number, 1997	–	–	(D)	20	8	12	–	–
1992	–	(D)	(D)	20	–	9	–	15
TENURE OF OPERATOR								
Full owners ... farms, 1997	2	10	24	71	31	41	–	43
1992	3	16	33	94	43	21	–	27
acres, 1997	(D)	706	(D)	22 195	6 844	15 912	–	9 491
1992	604	(D)	(D)	28 598	7 925	(D)	–	(D)
Part owners ... farms, 1997	–	12	21	67	13	28	–	16
1992	–	10	25	70	17	31	–	23
acres, 1997	–	4 383	6 370	30 682	3 017	15 246	–	6 819
1992	–	5 693	8 157	27 829	(D)	18 909	–	8 515
Tenants ... farms, 1997	–	–	2	7	7	4	–	4
1992	–	2	2	10	2	1	2	3
acres, 1997	–	–	(D)	672	1 184	2 168	–	710
1992	–	(D)	(D)	2 291	(D)	(D)	(D)	(D)
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	2	15	43	117	38	58	–	51
1992	2	23	51	132	49	44	2	45
Not on farm operated ... 1997	–	7	1	22	12	14	–	7
1992	–	4	7	30	8	8	–	5
Not reported ... 1997	–	–	3	6	1	1	–	5
1992	1	1	2	12	5	1	–	3
Operators by principal occupation:								
Farming ... 1997	2	11	29	91	26	40	–	32
1992	3	13	38	106	28	33	–	27
Other ... 1997	–	11	18	54	25	33	–	31
1992	–	15	22	68	34	20	2	26
Operators by days worked off farm:								
None ... 1997	2	8	20	74	22	32	–	27
1992	2	5	28	88	24	22	2	17
Any ... 1997	–	14	23	61	26	40	–	35
1992	1	20	30	79	33	28	–	33
1 to 49 days ... 1997	–	2	5	6	–	3	–	3
1992	–	1	4	10	1	2	–	2
50 to 99 days ... 1997	–	–	3	6	1	–	–	–
1992	–	1	3	2	1	1	–	2
100 to 149 days ... 1997	–	–	1	2	–	5	–	3
1992	1	1	1	7	2	–	–	4
150 to 199 days ... 1997	–	3	2	5	1	5	–	6
1992	–	2	2	12	2	2	–	5
200 days or more ... 1997	–	9	12	42	24	27	–	23
1992	–	15	20	48	27	23	–	20
Not reported ... 1997	–	–	4	10	3	1	–	1
1992	–	3	2	7	5	3	–	3
1997 operators by years on present farm:								
2 years or less	–	–	1	4	3	1	–	2
3 or 4 years	–	1	1	6	2	7	–	3
5 to 9 years	–	4	9	19	8	9	–	7
10 years or more	2	15	27	97	34	44	–	40
Average years on present farm	(D)	24.3	19.3	23.1	19.5	24.4	–	26.2
Not reported	–	2	9	19	4	12	–	11
1997 operators by age group:								
Under 25 years	–	–	1	–	–	1	–	–
25 to 34 years	–	1	2	8	3	2	–	–
35 to 44 years	–	1	12	27	6	6	–	10
45 to 54 years	1	7	9	38	19	20	–	13
55 to 64 years	1	8	15	35	12	16	–	16
65 years and over	–	5	8	37	11	28	–	24
Average age	(D)	58.0	52.5	54.9	55.7	59.4	–	59.5
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	2	16	44	116	49	60	–	57
1992	3	26	56	137	58	43	2	45
acres, 1997	(D)	4 592	11 263	37 366	(D)	28 722	–	15 491
1992	604	(D)	12 445	44 799	14 652	20 431	(D)	13 085
Partnership ... farms, 1997	–	5	1	24	2	8	–	1
1992	–	1	2	33	3	8	–	5
acres, 1997	–	(D)	(D)	12 833	(D)	2 059	–	(D)
1992	–	(D)	(D)	11 621	(D)	(D)	–	1 583

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		Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms, 1997	227	26	37	22	249	9	97	177
	1992	232	20	38	34	247	10	125	183
	$1,000, 1997	9 295	950	1 822	1 090	11 251	203	4 332	7 025
	1992	10 440	927	1 634	1 424	10 297	509	5 316	8 945
Average per farm	dollars, 1997	40 946	36 527	49 230	49 545	45 186	22 567	44 655	39 688
	1992	44 999	46 360	43 005	41 871	41 687	50 939	42 529	48 879
Motortrucks, including pickups	farms, 1997	206	23	37	21	248	2	97	150
	1992	212	20	31	34	246	9	102	161
	number, 1997	370	63	87	27	622	(D)	171	245
	1992	408	61	57	44	520	14	197	244
Wheel tractors	farms, 1997	218	26	31	22	236	9	96	162
	1992	220	20	38	33	245	10	124	177
	number, 1997	446	102	71	61	522	11	247	406
	1992	564	85	94	113	651	29	294	499
Grain and bean combines	farms, 1997	21	14	–	13	7	–	–	25
	1992	24	8	–	11	28	4	12	55
	number, 1997	21	14	–	14	9	–	–	25
	1992	29	8	–	15	28	4	(D)	55
TENURE OF OPERATOR									
Full owners	farms, 1997	107	9	25	11	144	10	53	84
	1992	134	9	21	15	142	6	60	98
	acres, 1997	29 092	(D)	3 066	(D)	42 232	2 110	24 265	18 089
	1992	37 383	(D)	3 549	(D)	50 647	2 038	22 051	24 473
Part owners	farms, 1997	104	10	24	10	104	5	58	79
	1992	96	15	28	14	91	4	56	78
	acres, 1997	52 712	4 974	7 785	4 706	69 472	3 249	49 441	39 707
	1992	61 062	5 812	7 877	6 113	61 857	2 023	43 494	30 984
Tenants	farms, 1997	11	2	4	2	6	–	7	12
	1992	7	1	4	4	9	–	11	10
	acres, 1997	5 173	(D)	709	(D)	1 931	–	4 077	3 909
	1992	4 913	(D)	717	(D)	3 080	–	4 270	2 005
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1997	169	17	35	21	198	13	92	140
	1992	188	24	41	31	196	9	99	154
Not on farm operated	1997	46	4	14	2	46	2	24	30
	1992	40	1	9	2	37	1	17	21
Not reported	1997	7	–	4	–	10	–	2	5
	1992	9	–	3	–	9	–	11	11
Operators by principal occupation:									
Farming	1997	134	15	30	18	174	5	70	110
	1992	140	21	35	21	172	5	74	112
Other	1997	88	6	23	5	80	10	48	65
	1992	97	4	18	12	70	5	53	74
Operators by days worked off farm:									
None	1997	91	10	25	11	130	2	40	73
	1992	106	15	23	12	124	1	49	80
Any	1997	119	10	27	12	111	13	72	93
	1992	119	10	25	19	113	9	72	94
1 to 49 days	1997	15	1	3	1	13	1	5	8
	1992	12	1	1	1	18	1	3	12
50 to 99 days	1997	11	1	2	1	8	2	8	10
	1992	7	–	6	2	6	2	8	4
100 to 149 days	1997	6	1	1	–	10	1	4	3
	1992	6	3	2	1	11	1	9	5
150 to 199 days	1997	8	2	2	2	15	2	1	11
	1992	16	1	2	4	11	1	7	9
200 days or more	1997	79	5	19	8	65	7	54	61
	1992	78	5	14	11	67	4	45	64
Not reported	1997	12	1	1	–	13	–	6	9
	1992	12	–	5	2	5	–	6	12
1997 operators by years on present farm:									
2 years or less		10	–	2	2	3	1	3	8
3 or 4 years		12	–	2	1	11	3	4	9
5 to 9 years		23	2	8	2	39	2	13	15
10 years or more		152	16	33	15	160	7	75	115
Average years on present farm		22.1	27.9	20.8	23.7	24.6	18.2	24.2	22.2
Not reported		25	3	8	3	41	2	23	28
1997 operators by age group:									
Under 25 years		–	–	2	–	–	1	1	3
25 to 34 years		12	2	5	2	22	1	6	4
35 to 44 years		32	2	6	2	43	1	15	26
45 to 54 years		58	6	15	7	47	2	27	57
55 to 64 years		56	4	9	7	53	8	33	41
65 years and over		64	7	16	5	89	2	36	44
Average age		56.1	57.2	54.5	54.8	56.5	53.6	57.0	55.7
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	192	16	48	20	212	12	106	149
	1992	197	21	51	29	205	8	115	163
	acres, 1997	67 346	6 120	10 741	7 031	92 171	4 529	67 528	49 516
	1992	71 128	6 327	(D)	9 036	95 049	(D)	59 986	47 122
Partnership	farms, 1997	26	1	3	1	33	1	8	14
	1992	32	2	1	3	30	2	11	12
	acres, 1997	12 404	(D)	(D)	(D)	16 404	(D)	9 279	4 233
	1992	14 927	(D)	(D)	(D)	(D)	(D)	(D)	4 053

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	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	76	46	100	47	73	52	39	27
1992	49	18	72	32	72	61	51	33
$1,000, 1997	3 153	1 758	4 857	1 338	2 202	2 904	1 721	743
1992	1 393	1 185	2 348	829	1 440	1 401	1 437	788
Average per farm ... dollars, 1997	41 487	38 223	48 568	28 457	30 170	55 837	44 126	27 526
1992	28 422	65 849	32 614	25 894	20 000	22 962	28 174	23 890
Motortrucks, including pickups ... farms, 1997	57	41	93	43	64	50	23	25
1992	49	9	72	24	54	44	30	27
number, 1997	94	80	181	74	112	117	37	39
1992	79	14	118	51	99	76	43	43
Wheel tractors ... farms, 1997	76	45	91	47	73	52	38	27
1992	48	17	62	31	72	61	44	30
number, 1997	163	92	173	102	140	107	92	66
1992	101	45	169	72	134	144	97	80
Grain and bean combines ... farms, 1997	1	1	3	–	–	–	–	6
1992	2	–	5	–	–	–	–	3
number, 1997	(D)	(D)	3	–	–	–	–	6
1992	(D)	–	5	–	–	–	–	3
TENURE OF OPERATOR								
Full owners ... farms, 1997	31	26	48	25	32	32	20	12
1992	32	21	58	36	44	36	17	16
acres, 1997	5 754	(D)	21 706	8 693	9 030	9 749	(D)	3 092
1992	5 470	8 916	(D)	13 893	(D)	(D)	8 124	3 678
Part owners ... farms, 1997	24	20	44	21	36	19	22	15
1992	19	10	41	12	33	20	22	14
acres, 1997	11 481	6 143	28 622	13 822	17 751	12 218	12 873	7 301
1992	10 201	3 786	30 529	9 695	14 792	12 892	11 725	7 693
Tenants ... farms, 1997	6	1	4	–	5	3	2	–
1992	4	–	1	5	1	2	4	4
acres, 1997	857	(D)	3 590	–	1 910	1 098	(D)	–
1992	483	–	(D)	1 479	(D)	(D)	730	1 188
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	47	27	73	38	62	43	36	24
1992	44	22	76	42	65	41	32	28
Not on farm operated ... 1997	12	17	19	6	7	8	7	3
1992	8	3	19	7	10	12	9	2
Not reported ... 1997	2	3	4	2	4	3	1	–
1992	3	6	5	4	3	5	2	4
Operators by principal occupation:								
Farming ... 1997	36	20	56	24	36	31	27	16
1992	28	17	53	30	46	29	21	23
Other ... 1997	25	27	40	22	37	23	17	11
1992	27	14	47	23	32	29	22	11
Operators by days worked off farm:								
None ... 1997	19	13	27	15	18	20	22	10
1992	21	19	32	21	26	17	19	15
Any ... 1997	39	32	63	28	51	30	21	17
1992	30	12	60	26	43	36	24	15
1 to 49 days ... 1997	3	5	6	3	5	8	2	7
1992	2	–	8	1	1	1	2	3
50 to 99 days ... 1997	4	–	8	3	3	3	1	–
1992	1	3	3	4	3	6	2	2
100 to 149 days ... 1997	3	2	2	1	2	1	1	–
1992	2	3	7	1	5	1	–	1
150 to 199 days ... 1997	2	3	9	2	8	5	4	–
1992	4	–	2	3	6	5	3	–
200 days or more ... 1997	27	22	38	19	33	13	13	10
1992	21	6	40	17	28	23	17	9
Not reported ... 1997	3	2	6	3	4	4	1	–
1992	4	–	8	6	9	5	–	4
1997 operators by years on present farm:								
2 years or less	–	1	2	–	3	1	1	2
3 or 4 years	4	1	7	4	8	1	4	–
5 to 9 years	7	4	9	6	7	6	5	3
10 years or more	36	31	67	31	47	39	27	20
Average years on present farm	24.1	26.0	23.5	20.4	20.2	24.9	25.0	25.6
Not reported	14	10	11	5	8	7	7	2
1997 operators by age group:								
Under 25 years	–	–	–	–	–	–	–	–
25 to 34 years	2	1	6	1	–	4	3	2
35 to 44 years	11	7	16	12	11	5	8	3
45 to 54 years	21	13	22	14	29	15	6	5
55 to 64 years	11	11	28	12	16	13	11	8
65 years and over	16	15	24	7	17	17	16	9
Average age	54.7	57.7	55.3	53.0	55.2	57.3	57.7	57.7
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	54	36	79	39	60	50	40	27
1992	51	24	89	52	67	56	35	32
acres, 1997	12 332	7 580	39 087	17 547	21 268	21 637	16 551	10 393
1992	10 998	10 441	48 113	(D)	21 185	(D)	16 406	(D)
Partnership ... farms, 1997	6	6	11	5	11	3	1	–
1992	3	4	4	1	8	1	4	1
acres, 1997	(D)	1 428	6 734	(D)	(D)	(D)	(D)	–
1992	(D)	825	2 191	(D)	(D)	(D)	1 946	(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	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ... farms, 1997	10	86	29	4	9	33	35	2
1992	19	73	28	3	18	29	41	2
$1,000, 1997	275	2 615	1 072	169	283	1 349	637	(D)
1992	713	2 713	742	66	657	1 062	1 648	(D)
Average per farm ... dollars, 1997	27 500	30 409	36 976	42 200	31 422	40 874	18 200	(D)
1992	37 520	37 159	26 507	22 000	36 511	36 621	40 195	(D)
Motortrucks, including pickups ... farms, 1997	3	53	26	4	9	30	35	2
1992	18	68	26	3	14	29	33	2
number, 1997	8	78	43	9	10	44	52	(D)
1992	29	138	41	3	16	41	73	(D)
Wheel tractors ... farms, 1997	10	86	26	4	9	33	34	1
1992	13	73	28	3	16	29	39	2
number, 1997	22	192	78	9	16	84	94	(D)
1992	44	137	52	(D)	40	76	111	(D)
Grain and bean combines ... farms, 1997	1	–	–	1	–	–	5	–
1992	1	–	2	–	–	–	12	–
number, 1997	(D)	–	–	(D)	–	–	5	–
1992	(D)	–	(D)	–	–	–	12	–
TENURE OF OPERATOR								
Full owners ... farms, 1997	9	36	17	–	4	12	28	2
1992	19	38	11	2	10	22	26	2
acres, 1997	2 951	6 895	3 684	–	2 096	(D)	4 845	(D)
1992	6 408	6 497	3 044	(D)	3 479	5 629	4 587	(D)
Part owners ... farms, 1997	13	28	12	4	6	20	16	–
1992	13	28	12	1	5	14	15	–
acres, 1997	9 065	13 649	(D)	977	2 328	8 481	(D)	–
1992	(D)	12 725	1 917	(D)	1 349	(D)	(D)	–
Tenants ... farms, 1997	–	6	2	–	–	1	2	–
1992	2	4	5	–	–	2	1	–
acres, 1997	–	3 883	(D)	–	–	(D)	(D)	–
1992	(D)	1 910	1 400	–	–	(D)	(D)	–
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1997	19	50	27	4	7	26	39	1
1992	27	57	23	1	11	24	39	–
Not on farm operated ... 1997	2	16	4	–	2	6	5	1
1992	3	11	–	2	2	9	2	2
Not reported ... 1997	1	4	–	–	1	1	2	–
1992	4	2	5	–	2	5	1	–
Operators by principal occupation:								
Farming ... 1997	13	46	18	3	4	16	28	1
1992	25	54	18	–	9	24	27	–
Other ... 1997	9	24	13	1	6	17	18	1
1992	9	16	10	3	6	14	15	2
Operators by days worked off farm:								
None ... 1997	8	33	21	1	3	6	17	2
1992	17	35	12	2	7	11	19	2
Any ... 1997	12	33	10	3	5	26	27	–
1992	13	30	14	1	8	19	21	–
1 to 49 days ... 1997	–	2	–	–	1	2	4	–
1992	1	6	2	–	2	2	3	–
50 to 99 days ... 1997	2	2	1	–	–	4	–	–
1992	2	4	–	–	–	3	1	–
100 to 149 days ... 1997	–	6	2	–	–	1	1	–
1992	1	3	3	–	2	–	3	–
150 to 199 days ... 1997	1	2	–	1	–	5	4	–
1992	2	8	4	–	–	2	5	–
200 days or more ... 1997	9	21	7	2	4	14	18	–
1992	7	9	5	1	4	12	9	–
Not reported ... 1997	2	4	–	–	2	1	2	–
1992	4	5	2	–	–	8	2	–
1997 operators by years on present farm:								
2 years or less	–	3	–	–	–	4	4	–
3 or 4 years	1	2	2	–	–	1	2	–
5 to 9 years	4	14	3	–	1	4	7	–
10 years or more	16	41	22	3	6	22	24	2
Average years on present farm	24.4	20.8	26.4	25.3	22.0	20.0	21.4	(D)
Not reported	1	10	4	1	3	2	9	–
1997 operators by age group:								
Under 25 years	–	–	–	–	–	–	–	–
25 to 34 years	1	4	1	–	–	5	2	–
35 to 44 years	3	12	1	–	2	9	5	–
45 to 54 years	6	15	6	3	3	12	8	–
55 to 64 years	6	12	16	–	2	5	15	1
65 years and over	6	27	7	1	3	2	16	1
Average age	56.6	58.2	58.9	55.5	58.3	48.2	59.0	(D)
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms, 1997	20	60	27	4	7	28	37	2
1992	30	62	26	3	13	27	37	2
acres, 1997	(D)	20 712	6 404	977	3 944	9 946	8 264	(D)
1992	11 519	19 301	(D)	356	(D)	7 849	7 829	(D)
Partnership ... farms, 1997	2	8	2	–	1	2	5	–
1992	1	5	2	–	–	9	2	–
acres, 1997	(D)	(D)	(D)	–	(D)	(D)	658	–
1992	(D)	1 800	(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	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held ..... farms, 1997	154	5	17	–	–	2	3	–
1992	127	3	16	–	–	2	2	–
acres, 1997	99 882	3 074	6 803	–	–	(D)	682	–
1992	83 841	(D)	7 062	–	–	(D)	(D)	–
Other than family held ..... farms, 1997	22	–	1	–	–	–	–	–
1992	16	–	2	–	–	1	–	–
acres, 1997	5 753	–	(D)	–	–	–	–	–
1992	5 145	–	(D)	–	–	(D)	–	–
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	25	–	1	–	–	–	–	–
1992	27	–	–	–	–	–	–	–
acres, 1997	15 831	–	(D)	–	–	–	–	–
1992	18 798	–	–	–	–	–	–	–
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	110	–	13	–	–	–	–	–
Vegetable and melon farming (1112)	28	–	1	–	–	–	–	–
Fruit and tree nut farming (1113)	63	–	34	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	184	5	7	–	2	2	5	–
Other crop farming (1119)	330	4	14	1	1	4	16	–
Tobacco farming (11191)	113	–	–	1	–	–	14	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	217	4	14	–	1	4	2	–
Beef cattle ranching and farming (112111)	2 110	71	47	–	36	2	9	14
Cattle feedlots (112112)	120	5	4	–	1	–	–	–
Dairy cattle and milk production (11212)	237	7	16	–	–	6	–	–
Hog and pig farming (1122)	30	–	3	–	2	1	–	–
Poultry and egg production (1123)	363	–	2	–	–	–	–	–
Sheep and goat farming (1124)	17	–	–	–	–	–	–	1
Animal aquaculture and other animal production (1125, 1129)	83	3	3	–	–	–	–	1
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1997	2 914	82	99	–	39	11	17	14
1992	3 070	77	100	–	43	9	29	11
number, 1997	263 413	5 719	9 571	–	3 208	745	755	1 342
1992	262 195	5 303	8 944	–	3 826	657	1 396	800
Cows and heifers that had calved ..... farms, 1997	2 492	68	90	–	34	11	17	13
1992	2 594	64	93	–	34	9	27	11
number, 1997	124 328	2 435	5 326	–	1 605	369	348	613
1992	126 576	2 588	5 642	–	1 971	409	800	488
Beef cows ..... farms, 1997	2 306	64	76	–	34	4	17	13
1992	2 305	57	72	–	33	3	25	10
number, 1997	106 660	2 147	3 797	–	1 605	(D)	348	(D)
1992	104 084	2 213	3 412	–	(D)	(D)	699	482
Milk cows ..... farms, 1997	316	11	19	–	–	8	–	1
1992	482	10	29	–	3	6	4	4
number, 1997	17 668	288	1 529	–	–	(D)	–	(D)
1992	22 492	375	2 230	–	(D)	(D)	101	6
Heifers and heifer calves ..... farms, 1997	2 199	65	79	–	32	10	14	10
number, 1997	63 743	1 502	2 873	–	769	329	222	261
Steers, steer calves, bulls, and bull calves ..... farms, 1997	2 536	73	82	–	35	6	16	14
number, 1997	75 342	1 782	1 372	–	834	47	185	468
Cattle and calves sold ..... farms, 1997	3 070	88	102	1	41	11	18	15
1992	3 186	79	100	–	48	9	27	11
number, 1997	187 702	4 615	5 202	(D)	2 117	349	430	694
1992	179 970	3 858	3 755	–	2 299	257	933	449
Calves ..... farms, 1997	1 609	35	62	–	29	9	11	10
number, 1997	50 825	844	2 188	–	599	230	165	258
Cattle ..... farms, 1997	2 605	81	76	1	40	8	16	11
1992	2 823	69	89	–	43	8	16	10
number, 1997	136 877	3 771	3 014	(D)	1 518	119	265	436
1992	131 237	2 577	2 236	–	1 462	79	579	151
Fattened on grain and concentrates ..... farms, 1997	274	7	12	–	3	1	3	1
number, 1997	9 567	375	324	–	(D)	(D)	(D)	(D)
Hogs and pigs inventory ..... farms, 1997	191	6	9	–	5	1	2	1
1992	288	2	21	–	3	–	1	–
number, 1997	12 980	35	4 387	–	75	(D)	(D)	(D)
1992	22 509	(D)	8 659	–	13	–	(D)	–
Used or to be used for breeding ..... farms, 1997	120	2	6	–	4	1	–	–
1992	189	–	9	–	1	–	–	–
number, 1997	1 790	(D)	592	–	38	(D)	–	–
1992	2 817	–	732	–	(D)	–	–	–
Other ..... farms, 1997	168	6	9	–	5	1	2	1
1992	265	2	20	–	3	–	1	–
number, 1997	11 190	(D)	3 795	–	37	(D)	(D)	(D)
1992	19 692	(D)	7 927	–	(D)	–	(D)	–
Hogs and pigs sold ..... farms, 1997	166	4	7	–	5	1	2	–
1992	270	4	16	–	1	–	–	–
number, 1997	21 645	(D)	6 619	–	414	(D)	(D)	–
1992	45 102	70	18 373	–	(D)	–	–	–
Feeder pigs ..... farms, 1997	40	2	1	–	2	–	–	–
1992	78	–	6	–	1	–	–	–
number, 1997	3 223	(D)	(D)	–	(D)	–	–	–
1992	15 430	–	(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	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held ..... farms, 1997	–	–	–	1	10	7	8	1
1992	–	–	–	–	5	8	3	1
acres, 1997	–	–	–	(D)	(D)	4 178	12 043	(D)
1992	–	–	–	–	1 532	(D)	(D)	(D)
Other than family held ..... farms, 1997	–	–	1	–	–	2	1	–
1992	–	–	–	–	–	3	–	–
acres, 1997	–	–	(D)	–	–	(D)	(D)	–
1992	–	–	–	–	–	(D)	–	–
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	–	–	–	–	1	1	–	–
1992	–	–	–	–	–	3	2	–
acres, 1997	–	–	–	–	(D)	(D)	–	–
1992	–	–	–	–	–	(D)	(D)	–
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	–	–	–	–	1	1	3	–
Vegetable and melon farming (1112)	–	–	–	–	–	1	–	2
Fruit and tree nut farming (1113)	–	–	–	–	–	–	12	–
Greenhouse, nursery, and floriculture production (1114)	–	1	3	–	3	7	12	3
Other crop farming (1119)	4	1	2	2	1	9	14	3
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4	1	2	2	1	9	14	3
Beef cattle ranching and farming (112111)	7	17	19	34	66	227	88	1
Cattle feedlots (112112)	–	1	1	1	1	6	9	1
Dairy cattle and milk production (11212)	–	–	–	–	4	20	–	–
Hog and pig farming (1122)	1	–	–	3	–	1	1	–
Poultry and egg production (1123)	–	–	–	–	70	5	25	–
Sheep and goat farming (1124)	–	–	–	–	–	1	–	–
Animal aquaculture and other animal production (1125, 1129)	–	–	–	–	–	2	4	1
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1997	10	19	19	37	109	236	125	4
1992	13	22	16	42	100	229	116	5
number, 1997	421	1 107	1 647	3 625	9 558	32 807	10 690	(D)
1992	713	2 224	1 070	2 677	9 018	27 587	10 254	301
Cows and heifers that had calved ..... farms, 1997	9	18	17	26	101	176	122	4
1992	12	19	15	30	94	176	104	3
number, 1997	149	666	776	1 037	5 392	12 946	6 230	(D)
1992	383	649	598	1 106	5 089	11 614	5 189	137
Beef cows ..... farms, 1997	9	18	17	26	100	158	122	4
1992	10	17	14	29	92	160	103	3
number, 1997	149	666	776	(D)	5 252	11 198	6 224	(D)
1992	359	(D)	(D)	(D)	4 859	10 158	(D)	137
Milk cows ..... farms, 1997	–	–	–	1	4	30	4	–
1992	4	2	2	2	9	33	6	–
number, 1997	–	–	–	(D)	140	1 748	6	–
1992	24	(D)	(D)	(D)	230	1 456	(D)	–
Heifers and heifer calves ..... farms, 1997	8	17	13	27	93	156	101	1
number, 1997	63	264	383	804	1 931	8 261	2 146	(D)
Steers, steer calves, bulls, and bull calves ..... farms, 1997	7	16	17	35	105	197	111	2
number, 1997	209	177	488	1 784	2 235	11 600	2 314	(D)
Cattle and calves sold ..... farms, 1997	9	19	20	39	112	265	134	3
1992	11	23	16	44	99	256	116	6
number, 1997	351	706	1 808	2 708	4 949	31 903	6 351	(D)
1992	413	2 539	1 281	2 488	4 664	29 493	5 172	119
Calves ..... farms, 1997	4	14	12	16	67	113	75	–
number, 1997	56	335	230	295	1 601	7 937	2 688	–
Cattle ..... farms, 1997	8	16	19	35	92	232	106	3
1992	10	16	14	43	85	243	105	5
number, 1997	295	371	1 578	2 413	3 348	23 966	3 663	(D)
1992	207	332	946	1 904	3 292	25 751	3 902	(D)
Fattened on grain and concentrates ..... farms, 1997	1	2	2	4	10	9	13	2
number, 1997	(D)	(D)	(D)	(D)	49	374	400	(D)
Hogs and pigs inventory ..... farms, 1997	5	–	4	2	2	13	12	2
1992	1	2	3	–	11	16	21	1
number, 1997	36	–	32	(D)	(D)	475	536	(D)
1992	(D)	(D)	15	–	727	395	939	(D)
Used or to be used for breeding ..... farms, 1997	2	–	4	2	2	6	10	1
1992	1	–	2	–	10	9	18	1
number, 1997	(D)	–	9	(D)	(D)	27	61	(D)
1992	(D)	–	(D)	–	86	48	121	(D)
Other ..... farms, 1997	4	–	4	2	1	11	10	2
1992	1	2	3	–	11	13	18	1
number, 1997	(D)	–	23	(D)	(D)	448	475	(D)
1992	(D)	(D)	(D)	–	641	347	818	(D)
Hogs and pigs sold ..... farms, 1997	3	–	2	4	2	10	12	2
1992	1	2	1	1	12	15	22	2
number, 1997	(D)	–	(D)	346	(D)	549	635	(D)
1992	(D)	(D)	(D)	(D)	781	562	1 719	(D)
Feeder pigs ..... farms, 1997	–	–	1	1	–	3	4	–
1992	1	–	–	–	3	2	8	–
number, 1997	–	–	(D)	(D)	–	(D)	(D)	–
1992	(D)	–	–	–	(D)	(D)	286	–

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	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held ..... farms, 1997	17	3	–	18	–	1	–	1
1992	12	2	–	15	–	3	–	1
acres, 1997	(D)	(D)	–	13 887	–	(D)	–	(D)
1992	(D)	(D)	–	10 873	–	(D)	–	(D)
Other than family held ..... farms, 1997	–	1	–	1	3	1	–	–
1992	–	–	–	4	1	–	–	–
acres, 1997	–	(D)	–	(D)	(D)	(D)	–	–
1992	–	–	–	(D)	(D)	–	–	–
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	–	–	–	2	–	1	–	–
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)	4	–	–	41	–	–	–	–
Vegetable and melon farming (1112)	1	1	3	1	1	–	–	–
Fruit and tree nut farming (1113)	–	–	1	8	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	4	5	6	4	5	4	4	1
Other crop farming (1119)	2	3	17	7	–	6	24	–
Tobacco farming (11191)	–	–	7	–	–	–	23	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2	3	10	7	–	6	1	–
Beef cattle ranching and farming (112111)	52	60	58	43	5	66	2	–
Cattle feedlots (112112)	7	1	2	6	–	1	–	–
Dairy cattle and milk production (11212)	4	5	3	26	–	2	–	1
Hog and pig farming (1122)	2	–	–	2	1	–	–	–
Poultry and egg production (1123)	157	–	–	1	–	–	–	–
Sheep and goat farming (1124)	1	–	–	–	1	–	–	–
Animal aquaculture and other animal production (1125, 1129)	–	1	3	12	1	1	–	–
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1997	166	71	75	108	6	73	14	1
1992	153	83	86	109	8	91	28	2
number, 1997	19 089	6 085	4 830	14 639	322	5 860	291	(D)
1992	18 981	5 542	4 726	16 218	359	6 604	567	(D)
Cows and heifers that had calved ..... farms, 1997	147	58	68	101	6	65	12	1
1992	134	71	75	97	8	68	28	2
number, 1997	8 695	2 800	2 653	7 673	151	3 090	163	(D)
1992	8 016	3 135	2 524	8 127	224	3 381	349	(D)
Beef cows ..... farms, 1997	145	54	67	82	6	63	12	–
1992	127	64	70	70	5	62	28	–
number, 1997	8 362	2 416	(D)	(D)	151	(D)	163	–
1992	7 418	2 596	2 334	(D)	(D)	3 208	(D)	–
Milk cows ..... farms, 1997	7	5	3	27	–	4	–	1
1992	19	11	12	43	3	8	1	2
number, 1997	333	384	(D)	(D)	–	(D)	–	(D)
1992	598	539	190	(D)	(D)	173	(D)	(D)
Heifers and heifer calves ..... farms, 1997	123	45	57	91	5	57	7	1
number, 1997	4 298	1 553	989	4 628	67	1 066	64	(D)
Steers, steer calves, bulls, and bull calves ..... farms, 1997	151	56	64	96	5	63	11	1
number, 1997	6 096	1 732	1 188	2 338	104	1 704	64	(D)
Cattle and calves sold ..... farms, 1997	166	73	82	107	6	78	14	1
1992	153	86	89	110	9	94	28	2
number, 1997	10 884	4 558	2 983	6 141	244	3 612	172	(D)
1992	10 339	3 691	3 220	8 191	210	4 838	359	(D)
Calves ..... farms, 1997	97	37	44	74	4	32	10	1
number, 1997	3 472	1 183	890	2 723	81	792	127	(D)
Cattle ..... farms, 1997	124	63	68	87	5	71	8	1
1992	128	71	77	97	9	85	19	2
number, 1997	7 412	3 375	2 093	3 418	163	2 820	45	(D)
1992	8 151	2 373	2 116	4 782	170	3 479	154	(D)
Fattened on grain and concentrates ..... farms, 1997	20	1	3	20	–	3	2	–
number, 1997	1 413	(D)	(D)	567	–	(D)	(D)	–
Hogs and pigs inventory ..... farms, 1997	21	–	4	8	1	1	–	–
1992	34	1	12	11	1	2	–	1
number, 1997	967	–	27	1 886	(D)	(D)	–	–
1992	1 974	(D)	261	1 302	(D)	(D)	–	(D)
Used or to be used for breeding ..... farms, 1997	13	–	3	3	1	–	–	–
1992	22	1	8	10	1	–	–	–
number, 1997	95	–	(D)	(D)	(D)	–	–	–
1992	186	(D)	101	(D)	(D)	–	–	–
Other ..... farms, 1997	20	–	1	8	1	1	–	–
1992	31	1	12	11	1	2	–	1
number, 1997	872	–	(D)	(D)	(D)	(D)	–	–
1992	1 788	(D)	160	(D)	(D)	(D)	–	(D)
Hogs and pigs sold ..... farms, 1997	18	–	5	7	1	1	–	–
1992	33	1	10	13	1	3	–	–
number, 1997	1 314	–	157	3 069	(D)	(D)	–	–
1992	3 596	(D)	889	2 202	(D)	(D)	–	–
Feeder pigs ..... farms, 1997	4	–	1	–	1	–	–	–
1992	6	1	3	1	1	–	–	–
number, 1997	(D)	–	(D)	–	(D)	–	–	–
1992	389	(D)	58	(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		McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
TYPE OF ORGANIZATION—Con.									
Corporation:									
Family held	farms, 1997	–	1	1	2	–	3	–	4
	1992	–	1	1	2	–	–	–	1
	acres, 1997	–	(D)	(D)	(D)	–	(D)	–	(D)
	1992	–	(D)	(D)	(D)	–	–	–	(D)
Other than family held	farms, 1997	–	–	1	–	–	–	–	–
	1992	–	–	1	–	1	–	–	–
	acres, 1997	–	–	(D)	–	–	–	–	–
	1992	–	–	(D)	–	(D)	–	–	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	–	–	–	3	–	2	–	1
	1992	–	–	–	2	–	2	–	2
	acres, 1997	–	–	–	(D)	–	(D)	–	(D)
	1992	–	–	–	(D)	–	(D)	–	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)		–	–	1	18	–	4	–	1
Vegetable and melon farming (1112)		–	–	1	5	–	1	–	–
Fruit and tree nut farming (1113)		2	–	–	–	1	–	–	1
Greenhouse, nursery, and floriculture production (1114)		–	5	4	9	8	5	–	4
Other crop farming (1119)		–	3	2	45	7	6	–	2
Tobacco farming (11191)		–	–	–	35	–	–	–	–
Cotton farming (11192)		–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		–	3	2	10	7	6	–	2
Beef cattle ranching and farming (112111)		–	12	18	41	30	35	–	46
Cattle feedlots (112112)		–	–	1	8	–	2	–	4
Dairy cattle and milk production (11212)		–	–	17	18	–	6	–	2
Hog and pig farming (1122)		–	–	1	–	–	1	–	–
Poultry and egg production (1123)		–	–	–	–	–	11	–	–
Sheep and goat farming (1124)		–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)		–	2	2	1	5	2	–	3
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1997	–	13	40	116	26	52	–	47
	1992	–	22	53	141	47	43	–	42
	number, 1997	–	1 012	1 886	10 213	1 785	4 343	–	2 888
	1992	–	1 024	2 825	11 754	2 319	3 984	–	2 495
Cows and heifers that had calved	farms, 1997	–	11	34	108	20	44	–	35
	1992	–	19	50	117	40	38	–	36
	number, 1997	–	427	1 135	5 526	693	2 206	–	1 423
	1992	–	450	1 747	6 254	1 065	1 754	–	1 459
Beef cows	farms, 1997	–	11	20	93	20	41	–	35
	1992	–	19	28	95	39	32	–	33
	number, 1997	–	(D)	524	3 570	693	1 899	–	(D)
	1992	–	(D)	807	3 449	(D)	1 318	–	1 242
Milk cows	farms, 1997	–	2	17	22	–	5	–	3
	1992	–	1	28	32	1	10	–	4
	number, 1997	–	(D)	611	1 956	–	307	–	(D)
	1992	–	(D)	940	2 805	(D)	436	–	217
Heifers and heifer calves	farms, 1997	–	11	26	89	21	41	–	34
	number, 1997	–	289	384	2 659	637	1 098	–	818
Steers, steer calves, bulls, and bull calves	farms, 1997	–	12	32	96	26	46	–	40
	number, 1997	–	296	367	2 028	455	1 039	–	647
Cattle and calves sold	farms, 1997	–	14	38	113	33	56	–	53
	1992	–	22	53	142	49	43	–	44
	number, 1997	–	940	962	4 856	1 147	3 041	–	2 829
	1992	–	703	1 619	4 899	2 417	1 710	–	1 628
Calves	farms, 1997	–	9	27	75	13	39	–	19
	number, 1997	–	447	510	1 854	176	1 151	–	899
Cattle	farms, 1997	–	12	27	83	33	50	–	49
	1992	–	20	49	122	44	37	–	43
	number, 1997	–	493	452	3 002	971	1 890	–	1 930
	1992	–	477	901	2 958	1 674	1 028	–	1 042
Fattened on grain and concentrates	farms, 1997	–	–	4	16	–	8	–	5
	number, 1997	–	–	34	790	–	143	–	196
Hogs and pigs inventory	farms, 1997	–	–	7	5	2	1	–	1
	1992	–	3	3	17	5	4	2	3
	number, 1997	–	–	132	676	(D)	(D)	–	(D)
	1992	–	(D)	33	963	(D)	(D)	(D)	(D)
Used or to be used for breeding	farms, 1997	–	–	4	2	2	–	–	1
	1992	–	2	3	10	4	4	2	2
	number, 1997	–	–	38	(D)	(D)	–	–	(D)
	1992	–	(D)	(D)	190	21	11	(D)	(D)
Other	farms, 1997	–	–	7	5	2	1	–	1
	1992	–	3	2	17	3	2	2	2
	number, 1997	–	–	94	(D)	(D)	(D)	–	(D)
	1992	–	(D)	(D)	773	(D)	(D)	(D)	(D)
Hogs and pigs sold	farms, 1997	–	–	6	5	2	1	–	1
	1992	–	3	4	18	3	3	2	3
	number, 1997	–	–	130	1 259	(D)	(D)	–	(D)
	1992	–	(D)	(D)	2 714	180	(D)	(D)	(D)
Feeder pigs	farms, 1997	–	–	1	1	1	–	–	–
	1992	–	2	3	2	1	2	–	–
	number, 1997	–	–	(D)	(D)	(D)	–	–	–
	1992	–	(D)	(D)	(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	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held ..... farms, 1997	3	2	1	2	7	2	1	10
1992	4	2	1	1	6	–	1	9
acres, 1997	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1992	(D)	(D)	(D)	(D)	6 582	–	(D)	(D)
Other than family held ..... farms, 1997	–	1	–	–	1	–	1	–
1992	–	–	–	–	1	–	–	–
acres, 1997	–	(D)	–	–	(D)	–	(D)	–
1992	–	–	–	–	(D)	–	–	–
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	1	1	1	–	1	–	2	2
1992	4	–	–	–	–	–	–	2
acres, 1997	(D)	(D)	(D)	–	(D)	–	(D)	(D)
1992	(D)	–	–	–	–	–	–	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	2	–	–	–	3	–	1	7
Vegetable and melon farming (1112)	2	–	–	–	–	–	–	2
Fruit and tree nut farming (1113)	1	2	–	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	2	5	3	–	4	2	4	4
Other crop farming (1119)	9	3	3	6	3	–	8	22
Tobacco farming (11191)	4	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	5	3	3	6	3	–	8	22
Beef cattle ranching and farming (112111)	179	9	41	2	138	9	94	85
Cattle feedlots (112112)	4	–	1	1	5	2	3	13
Dairy cattle and milk production (11212)	16	2	2	14	2	–	2	32
Hog and pig farming (1122)	–	–	1	–	2	–	–	2
Poultry and egg production (1123)	3	–	–	–	89	–	–	–
Sheep and goat farming (1124)	–	–	–	–	2	2	4	1
Animal aquaculture and other animal production (1125, 1129)	4	–	2	–	6	–	2	7
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1997	195	15	44	22	199	13	107	145
1992	211	18	45	31	194	6	111	160
number, 1997	21 100	1 236	3 550	1 541	17 483	1 029	11 306	12 117
1992	23 287	1 279	2 758	1 863	16 172	454	11 159	11 863
Cows and heifers that had calved ..... farms, 1997	156	13	32	21	155	12	94	124
1992	165	16	35	30	145	3	103	143
number, 1997	9 111	570	1 401	848	7 571	437	5 286	5 295
1992	10 722	642	1 381	998	6 774	(D)	5 124	5 594
Beef cows ..... farms, 1997	140	11	31	9	154	12	93	95
1992	148	14	34	15	142	3	100	106
number, 1997	7 410	(D)	(D)	159	7 545	(D)	(D)	3 454
1992	8 993	(D)	(D)	(D)	6 628	(D)	4 981	3 692
Milk cows ..... farms, 1997	28	2	5	17	8	2	4	35
1992	33	3	4	18	11	–	10	47
number, 1997	1 701	(D)	(D)	689	26	(D)	(D)	1 841
1992	1 729	(D)	(D)	(D)	146	–	143	1 902
Heifers and heifer calves ..... farms, 1997	135	14	40	19	139	12	85	115
number, 1997	4 754	403	1 410	582	3 608	192	2 675	3 873
Steers, steer calves, bulls, and bull calves ..... farms, 1997	172	13	38	14	176	13	95	110
number, 1997	7 235	263	739	111	6 304	400	3 345	2 949
Cattle and calves sold ..... farms, 1997	213	14	48	22	209	13	109	156
1992	226	18	48	31	205	8	118	165
number, 1997	23 773	450	2 512	564	12 933	708	7 055	7 753
1992	16 923	492	2 323	732	12 515	496	7 503	6 844
Calves ..... farms, 1997	101	7	22	17	86	8	57	84
number, 1997	4 178	150	533	336	1 931	207	1 635	2 757
Cattle ..... farms, 1997	190	11	43	16	175	12	97	134
1992	199	16	45	29	182	8	108	148
number, 1997	19 595	300	1 979	228	11 002	501	5 420	4 996
1992	12 792	347	1 642	339	10 826	441	6 146	4 917
Fattened on grain and concentrates ..... farms, 1997	7	–	3	2	14	2	6	25
number, 1997	317	–	(D)	(D)	754	(D)	151	812
Hogs and pigs inventory ..... farms, 1997	8	1	4	2	11	2	8	10
1992	21	4	4	1	24	–	7	15
number, 1997	275	(D)	196	(D)	1 241	(D)	111	175
1992	686	88	(D)	(D)	2 724	–	229	812
Used or to be used for breeding ..... farms, 1997	7	1	3	1	9	2	4	8
1992	12	–	4	1	17	–	4	11
number, 1997	39	(D)	(D)	(D)	188	(D)	22	71
1992	103	–	(D)	(D)	351	–	74	107
Other ..... farms, 1997	7	–	4	1	9	–	7	8
1992	21	4	3	1	22	–	6	14
number, 1997	236	–	(D)	(D)	1 053	–	89	104
1992	583	88	(D)	(D)	2 373	–	155	705
Hogs and pigs sold ..... farms, 1997	6	1	3	1	12	2	5	12
1992	20	3	4	1	19	–	5	13
number, 1997	466	(D)	254	(D)	2 321	(D)	392	977
1992	990	139	351	(D)	4 267	–	680	1 246
Feeder pigs ..... farms, 1997	4	–	–	–	4	–	2	3
1992	5	–	3	–	11	–	2	6
number, 1997	382	–	–	–	(D)	–	(D)	(D)
1992	319	–	(D)	–	817	–	(D)	510

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	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held ..... farms, 1997	1	3	5	1	2	1	1	–
1992	1	2	6	–	3	1	3	–
acres, 1997	(D)	(D)	(D)	(D)	(D)	(D)	(D)	–
1992	(D)	(D)	(D)	–	(D)	(D)	(D)	–
Other than family held ..... farms, 1997	–	2	–	–	–	–	1	–
1992	–	–	–	–	–	–	–	1
acres, 1997	–	(D)	–	–	–	–	(D)	–
1992	–	–	–	–	–	–	–	(D)
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	–	–	1	1	–	–	1	–
1992	–	1	1	–	–	–	1	–
acres, 1997	–	–	(D)	(D)	–	–	(D)	–
1992	–	(D)	(D)	–	–	–	(D)	–
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	4	–	2	–	–	–	–	1
Vegetable and melon farming (1112)	2	–	–	–	–	–	–	–
Fruit and tree nut farming (1113)	–	–	1	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	3	7	5	2	3	5	2	–
Other crop farming (1119)	24	8	6	6	4	1	2	2
Tobacco farming (11191)	19	–	–	–	1	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	5	8	6	6	3	1	2	2
Beef cattle ranching and farming (112111)	24	29	70	30	58	39	34	20
Cattle feedlots (112112)	1	1	3	5	4	5	2	1
Dairy cattle and milk production (11212)	–	1	6	–	1	4	3	2
Hog and pig farming (1122)	–	–	–	–	2	–	1	1
Poultry and egg production (1123)	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	–	–	2	1	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	3	1	1	2	1	–	–	–
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1997	49	30	79	41	64	46	39	24
1992	43	24	86	43	69	53	38	29
number, 1997	1 600	1 601	7 795	3 357	4 079	4 594	4 120	1 305
1992	1 600	2 421	7 624	4 577	3 704	4 145	3 721	2 048
Cows and heifers that had calved ..... farms, 1997	47	27	63	32	54	35	35	20
1992	42	19	63	35	61	33	32	23
number, 1997	1 002	838	3 545	1 377	1 910	1 843	1 987	673
1992	871	1 180	3 261	1 637	1 910	1 848	2 034	883
Beef cows ..... farms, 1997	46	26	60	32	53	31	34	19
1992	42	18	60	35	61	31	28	22
number, 1997	(D)	(D)	3 012	(D)	(D)	1 519	(D)	(D)
1992	871	(D)	2 757	(D)	1 900	(D)	1 825	(D)
Milk cows ..... farms, 1997	1	2	6	1	4	7	4	2
1992	–	2	9	2	7	2	5	4
number, 1997	(D)	(D)	533	(D)	(D)	324	(D)	(D)
1992	–	(D)	504	(D)	10	(D)	209	(D)
Heifers and heifer calves ..... farms, 1997	38	23	60	31	50	27	32	19
number, 1997	301	295	1 562	595	870	1 035	941	185
Steers, steer calves, bulls, and bull calves ..... farms, 1997	40	23	73	36	58	40	35	24
number, 1997	297	468	2 688	1 385	1 299	1 716	1 192	447
Cattle and calves sold ..... farms, 1997	46	32	86	43	67	51	42	25
1992	43	27	92	49	72	56	38	30
number, 1997	893	1 233	5 740	2 084	2 895	3 070	3 026	980
1992	823	1 613	5 812	5 509	2 529	3 177	2 491	1 363
Calves ..... farms, 1997	28	20	40	24	30	20	24	9
number, 1997	351	523	1 313	478	628	662	1 079	130
Cattle ..... farms, 1997	37	24	76	40	63	43	34	24
1992	31	25	82	41	63	50	33	26
number, 1997	542	710	4 427	1 606	2 267	2 408	1 947	850
1992	484	938	4 775	3 003	1 668	2 272	1 847	1 008
Fattened on grain and concentrates ..... farms, 1997	10	2	7	6	5	7	3	2
number, 1997	72	(D)	632	435	97	372	(D)	(D)
Hogs and pigs inventory ..... farms, 1997	–	3	3	2	4	1	2	3
1992	1	1	3	4	3	–	1	3
number, 1997	–	11	(D)	(D)	85	(D)	(D)	(D)
1992	(D)	(D)	(D)	94	(D)	–	(D)	332
Used or to be used for breeding ..... farms, 1997	–	1	–	–	4	–	2	2
1992	1	–	–	3	2	–	1	3
number, 1997	–	(D)	–	–	(D)	–	(D)	(D)
1992	(D)	–	–	(D)	(D)	–	(D)	60
Other ..... farms, 1997	–	3	3	2	3	1	2	3
1992	1	1	3	4	3	–	1	3
number, 1997	–	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1992	(D)	(D)	(D)	(D)	(D)	–	(D)	272
Hogs and pigs sold ..... farms, 1997	–	4	1	1	3	–	1	2
1992	2	2	3	3	2	–	–	3
number, 1997	–	(D)	(D)	(D)	116	–	(D)	(D)
1992	(D)	(D)	(D)	54	(D)	–	–	514
Feeder pigs ..... farms, 1997	–	–	–	–	1	–	–	–
1992	–	1	–	2	–	–	–	1
number, 1997	–	–	–	–	(D)	–	–	–
1992	–	(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	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held ..... farms, 1997	–	2	–	–	1	2	2	–
1992	2	2	–	–	1	1	3	–
acres, 1997	–	(D)	–	–	(D)	(D)	(D)	–
1992	(D)	(D)	–	–	(D)	(D)	(D)	–
Other than family held ..... farms, 1997	–	–	2	–	–	1	1	–
1992	–	–	–	–	–	1	–	–
acres, 1997	–	–	(D)	–	–	(D)	(D)	–
1992	–	–	–	–	–	(D)	–	–
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997	–	–	–	–	1	–	1	–
1992	1	1	–	–	1	–	–	–
acres, 1997	–	–	–	–	(D)	–	(D)	–
1992	(D)	(D)	–	–	(D)	–	–	–
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	–	–	–	–	–	–	3	–
Vegetable and melon farming (1112)	1	–	1	–	–	–	2	–
Fruit and tree nut farming (1113)	–	–	–	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	–	6	4	–	2	1	1	1
Other crop farming (1119)	2	5	7	–	–	5	4	–
Tobacco farming (11191)	–	–	6	–	–	3	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2	5	1	–	–	2	4	–
Beef cattle ranching and farming (112111)	14	56	15	3	5	21	29	–
Cattle feedlots (112112)	–	2	–	–	1	2	1	1
Dairy cattle and milk production (11212)	4	–	2	–	1	4	2	–
Hog and pig farming (1122)	1	–	–	–	–	–	1	–
Poultry and egg production (1123)	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	–	–	–	1	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	–	1	2	–	1	–	3	–
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1997	18	59	21	4	7	29	34	1
1992	26	62	22	1	10	35	33	–
number, 1997	1 258	4 337	1 033	98	267	2 079	1 822	(D)
1992	1 484	3 936	839	(D)	468	2 586	1 937	–
Cows and heifers that had calved ..... farms, 1997	18	55	20	4	7	24	27	1
1992	25	58	21	–	10	29	29	–
number, 1997	852	2 234	647	53	157	1 104	892	(D)
1992	1 001	2 020	496	–	281	1 598	1 019	–
Beef cows ..... farms, 1997	15	55	19	4	7	23	25	1
1992	19	54	17	–	7	23	26	–
number, 1997	(D)	2 234	(D)	53	(D)	901	(D)	(D)
1992	737	1 909	372	–	229	1 299	825	–
Milk cows ..... farms, 1997	4	–	3	–	1	4	2	–
1992	8	8	5	–	3	6	6	–
number, 1997	(D)	–	(D)	–	(D)	203	(D)	–
1992	264	111	124	–	52	299	194	–
Heifers and heifer calves ..... farms, 1997	11	45	18	4	5	19	23	1
number, 1997	199	823	254	17	40	294	426	(D)
Steers, steer calves, bulls, and bull calves ..... farms, 1997	15	56	19	4	5	29	32	1
number, 1997	207	1 280	132	28	70	681	504	(D)
Cattle and calves sold ..... farms, 1997	19	63	21	4	7	31	37	1
1992	27	64	24	1	8	36	31	–
number, 1997	883	2 912	567	101	148	1 464	1 266	(D)
1992	830	2 982	484	(D)	261	1 637	1 017	–
Calves ..... farms, 1997	11	32	8	3	6	21	12	1
number, 1997	345	750	131	(D)	100	533	239	(D)
Cattle ..... farms, 1997	17	57	19	3	4	25	35	1
1992	25	60	22	–	8	33	30	–
number, 1997	538	2 162	436	(D)	48	931	1 027	(D)
1992	535	2 192	218	–	160	1 096	767	–
Fattened on grain and concentrates ..... farms, 1997	–	3	1	1	1	3	11	1
number, 1997	–	69	(D)	(D)	(D)	(D)	65	(D)
Hogs and pigs inventory ..... farms, 1997	3	1	–	1	2	3	2	–
1992	3	2	3	–	2	–	5	–
number, 1997	(D)	(D)	–	(D)	(D)	(D)	(D)	–
1992	13	(D)	(D)	–	(D)	–	166	–
Used or to be used for breeding ..... farms, 1997	3	–	–	–	–	3	1	–
1992	2	1	2	–	1	–	4	–
number, 1997	(D)	–	–	–	–	(D)	(D)	–
1992	(D)	(D)	(D)	–	(D)	–	29	–
Other ..... farms, 1997	3	1	–	1	2	1	2	–
1992	2	2	2	–	2	–	5	–
number, 1997	(D)	(D)	–	(D)	(D)	(D)	(D)	–
1992	(D)	(D)	(D)	–	(D)	–	137	–
Hogs and pigs sold ..... farms, 1997	3	–	–	1	1	3	3	–
1992	4	3	3	–	1	–	5	–
number, 1997	540	–	–	(D)	(D)	28	(D)	–
1992	269	(D)	200	–	(D)	–	391	–
Feeder pigs ..... farms, 1997	2	–	–	–	–	–	1	–
1992	1	–	1	–	1	–	1	–
number, 1997	(D)	–	–	–	–	–	(D)	–
1992	(D)	–	(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	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	312	2	4	–	5	2	1	–
1992	392	4	5	–	5	3	–	–
number, 1997	22 634	(D)	(D)	–	180	(D)	(D)	–
1992	30 505	141	204	–	252	(D)	–	–
Sheep and lambs sold ..... farms, 1997	312	2	4	–	5	2	1	–
1992	411	4	5	–	5	3	–	1
number, 1997	17 397	(D)	118	–	104	(D)	(D)	–
1992	30 884	161	202	–	177	(D)	–	(D)
Layers 20 weeks old and older inventory ..... farms, 1997	232	5	4	–	5	–	–	1
1992	253	2	6	–	2	–	4	4
number, 1997	1 431 318	71	229	–	605	–	–	(D)
1992	1 085 849	(D)	(D)	–	(D)	–	76	60
Broilers and other meat-type chickens sold ..... farms, 1997	165	–	1	–	–	–	–	–
1992	128	–	–	–	–	–	–	–
number, 1997	79 192 471	–	(D)	–	–	–	–	–
1992	50 669 059	–	–	–	–	–	–	–
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	612	3	50	–	5	9	7	–
1992	785	5	64	–	5	8	13	–
acres, 1997	32 233	(D)	2 650	–	25	187	160	–
1992	39 778	22	2 889	–	34	202	448	–
bushels, 1997	3 050 900	(D)	179 790	–	1 890	22 275	11 270	–
1992	4 289 049	2 150	263 149	–	4 120	19 545	47 835	–
Corn for silage or green chop ..... farms, 1997	693	9	38	–	5	6	1	–
1992	784	12	43	–	2	4	2	–
acres, 1997	25 110	132	2 135	–	197	174	(D)	–
1992	25 510	175	2 086	–	(D)	98	(D)	–
tons, green, 1997	351 811	1 712	19 691	–	2 495	2 605	(D)	–
1992	407 287	2 885	31 903	–	(D)	1 580	(D)	–
Wheat for grain ..... farms, 1997	143	1	23	–	–	3	1	–
1992	195	2	30	–	–	–	–	–
acres, 1997	7 203	(D)	755	–	–	25	(D)	–
1992	7 976	(D)	720	–	–	–	–	–
bushels, 1997	404 257	(D)	37 767	–	–	1 805	(D)	–
1992	396 679	(D)	34 924	–	–	–	–	–
Oats for grain ..... farms, 1997	160	1	9	–	–	6	–	–
1992	212	–	16	–	–	2	–	–
acres, 1997	1 763	(D)	141	–	–	(D)	–	–
1992	2 498	–	243	–	–	(D)	–	–
bushels, 1997	93 241	(D)	5 702	–	–	(D)	–	–
1992	136 961	–	12 881	–	–	(D)	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	2 889	85	94	1	39	13	15	13
1992	3 055	78	97	–	48	10	24	13
acres, 1997	222 347	6 150	10 110	(D)	3 062	805	768	1 028
1992	208 125	5 063	8 281	–	3 286	1 420	1 087	751
tons, dry, 1997	447 039	11 791	17 895	(D)	6 513	2 233	1 387	1 981
1992	419 409	9 153	19 223	–	6 400	2 127	1 893	1 500
Land in orchards ..... farms, 1997	120	–	39	–	1	–	3	–
1992	144	–	51	–	4	–	1	–
acres, 1997	10 460	–	6 711	–	(D)	–	(D)	–
1992	13 227	–	7 841	–	8	–	(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	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	3	2	–	2	18	26	5	–
1992	–	1	1	3	20	27	13	1
number, 1997	(D)	(D)	–	(D)	831	1 480	218	–
1992	–	(D)	(D)	156	773	1 568	1 395	(D)
Sheep and lambs sold ..... farms, 1997	2	2	–	1	17	26	5	–
1992	–	1	2	4	22	27	14	1
number, 1997	(D)	(D)	–	(D)	759	968	185	–
1992	–	(D)	(D)	284	778	1 421	1 348	(D)
Layers 20 weeks old and older inventory ..... farms, 1997	1	2	–	1	26	7	18	–
1992	1	4	–	2	16	9	17	–
number, 1997	(D)	(D)	–	(D)	288 464	188	126 588	–
1992	(D)	195	–	(D)	124 131	214	104 463	–
Broilers and other meat-type chickens sold ..... farms, 1997	–	–	–	–	38	–	9	–
1992	–	2	–	–	29	1	3	–
number, 1997	–	–	–	–	(D)	–	4 144 861	–
1992	–	(D)	–	–	12 139 400	(D)	879 600	–
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	2	–	3	3	12	24	24	3
1992	–	–	8	3	12	26	39	5
acres, 1997	(D)	–	11	(D)	423	328	859	27
1992	–	–	66	(D)	110	431	1 105	82
bushels, 1997	(D)	–	(D)	1 700	27 981	38 898	66 547	3 329
1992	–	–	6 796	(D)	10 107	48 203	125 971	5 610
Corn for silage or green chop ..... farms, 1997	–	1	7	2	25	73	29	–
1992	–	1	5	1	25	78	21	–
acres, 1997	–	(D)	(D)	(D)	723	2 335	450	–
1992	–	(D)	68	(D)	591	2 329	410	–
tons, green, 1997	–	(D)	(D)	(D)	8 411	39 503	5 118	–
1992	–	(D)	1 014	(D)	8 859	35 381	6 410	–
Wheat for grain ..... farms, 1997	–	–	–	–	–	1	8	2
1992	–	–	–	–	4	1	10	4
acres, 1997	–	–	–	–	–	(D)	201	(D)
1992	–	–	–	–	23	(D)	131	(D)
bushels, 1997	–	–	–	–	–	(D)	9 714	(D)
1992	–	–	–	–	1 250	(D)	5 134	(D)
Oats for grain ..... farms, 1997	–	–	2	–	4	7	13	1
1992	–	–	–	–	5	12	11	4
acres, 1997	–	–	(D)	–	(D)	49	125	(D)
1992	–	–	–	–	29	75	108	43
bushels, 1997	–	–	(D)	–	(D)	1 895	7 843	(D)
1992	–	–	–	–	1 580	2 430	6 673	2 007
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	9	19	22	30	111	218	130	7
1992	10	22	17	37	94	223	121	9
acres, 1997	652	1 820	1 590	2 761	7 794	15 557	11 149	704
1992	320	1 405	1 119	2 746	7 396	13 709	9 833	921
tons, dry, 1997	1 115	2 666	3 102	5 071	13 981	38 379	20 351	1 549
1992	1 091	2 274	1 642	4 507	14 101	28 476	18 254	1 676
Land in orchards ..... farms, 1997	2	–	–	–	4	4	21	–
1992	–	4	–	–	3	3	24	1
acres, 1997	(D)	–	–	–	12	5	1 545	–
1992	–	7	–	–	(D)	7	2 084	(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	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	23	2	6	2	–	8	–	–
1992	27	2	3	4	–	10	3	–
number, 1997	1 775	(D)	197	(D)	–	546	–	–
1992	2 256	(D)	(D)	304	–	454	(D)	–
Sheep and lambs sold ..... farms, 1997	22	2	6	2	–	8	–	–
1992	26	2	3	4	–	11	2	–
number, 1997	1 155	(D)	118	(D)	–	370	–	–
1992	2 604	(D)	(D)	193	–	417	(D)	–
Layers 20 weeks old and older inventory ..... farms, 1997	59	–	3	4	–	1	–	–
1992	56	3	7	5	1	3	2	1
number, 1997	756 030	–	10	(D)	–	(D)	–	–
1992	655 014	95	89	(D)	(D)	47	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	79	–	–	1	–	–	–	–
1992	67	–	–	–	–	1	–	–
number, 1997	38 514 510	–	–	(D)	–	–	–	–
1992	24 866 045	–	–	–	–	(D)	–	–
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	46	3	20	80	–	4	5	–
1992	71	3	26	82	1	3	7	–
acres, 1997	2 880	22	467	10 278	–	(D)	58	–
1992	4 904	(D)	460	9 847	(D)	(D)	58	–
bushels, 1997	274 893	1 588	43 510	885 790	–	2 825	3 035	–
1992	585 653	(D)	46 138	1 099 548	(D)	(D)	4 220	–
Corn for silage or green chop ..... farms, 1997	71	10	7	47	–	5	1	1
1992	70	13	9	59	1	9	–	1
acres, 1997	2 362	241	(D)	5 028	–	96	(D)	(D)
1992	2 622	244	148	4 046	(D)	149	–	(D)
tons, green, 1997	40 646	4 040	(D)	56 646	–	996	(D)	(D)
1992	43 081	4 570	2 458	70 788	(D)	2 635	–	(D)
Wheat for grain ..... farms, 1997	3	–	2	43	–	–	–	–
1992	14	1	2	51	–	1	–	–
acres, 1997	46	–	(D)	3 597	–	–	–	–
1992	425	(D)	(D)	3 601	–	(D)	–	–
bushels, 1997	1 630	–	(D)	223 599	–	–	–	–
1992	18 755	(D)	(D)	209 628	–	(D)	–	–
Oats for grain ..... farms, 1997	9	–	–	5	–	–	–	–
1992	11	–	1	11	–	1	1	–
acres, 1997	80	–	–	(D)	–	–	–	–
1992	(D)	–	(D)	253	–	(D)	(D)	–
bushels, 1997	4 000	–	–	(D)	–	–	–	–
1992	(D)	–	(D)	13 910	–	(D)	(D)	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	159	63	79	109	6	69	16	–
1992	145	89	94	113	7	83	25	1
acres, 1997	9 409	6 419	5 091	10 625	(D)	5 357	302	–
1992	7 748	5 963	6 656	10 864	122	6 716	751	(D)
tons, dry, 1997	21 843	10 714	11 206	21 928	(D)	11 847	728	–
1992	18 079	10 672	11 825	27 589	158	12 928	1 439	(D)
Land in orchards ..... farms, 1997	1	–	2	11	–	–	–	–
1992	4	2	–	13	–	–	2	–
acres, 1997	(D)	–	(D)	1 463	–	–	–	–
1992	3	(D)	–	2 167	–	–	(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	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	–	–	4	4	1	9	–	2
1992	–	–	2	2	4	14	–	6
number, 1997	–	–	(D)	(D)	(D)	418	–	(D)
1992	–	–	(D)	(D)	119	649	–	728
Sheep and lambs sold ..... farms, 1997	–	–	4	4	1	8	–	2
1992	–	1	2	4	4	15	–	7
number, 1997	–	–	(D)	(D)	(D)	324	–	(D)
1992	–	(D)	(D)	(D)	183	657	–	603
Layers 20 weeks old and older inventory ..... farms, 1997	–	–	2	4	1	7	–	2
1992	–	1	3	4	2	8	–	3
number, 1997	–	–	(D)	71	(D)	35 323	–	(D)
1992	–	(D)	135	(D)	(D)	43 072	–	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	–	–	–	–	–	5	–	1
1992	–	–	–	–	–	1	–	1
number, 1997	–	–	–	–	–	2 410 000	–	(D)
1992	–	–	–	–	–	(D)	–	(D)
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	–	–	5	53	4	15	–	3
1992	–	2	6	69	3	18	–	8
acres, 1997	–	–	121	4 300	27	447	–	109
1992	–	(D)	151	4 714	23	514	–	111
bushels, 1997	–	–	8 500	481 621	2 020	43 143	–	10 600
1992	–	(D)	13 975	559 311	1 990	65 308	–	9 000
Corn for silage or green chop ..... farms, 1997	–	–	8	29	3	19	–	7
1992	–	–	16	40	8	17	–	6
acres, 1997	–	–	253	1 726	52	426	–	(D)
1992	–	–	556	2 026	103	511	–	158
tons, green, 1997	–	–	2 900	28 356	580	3 522	–	(D)
1992	–	–	6 276	33 198	1 407	7 638	–	3 098
Wheat for grain ..... farms, 1997	–	–	–	14	–	1	–	–
1992	–	1	–	19	–	2	–	1
acres, 1997	–	–	–	(D)	–	(D)	–	–
1992	–	(D)	–	467	–	(D)	–	(D)
bushels, 1997	–	–	–	(D)	–	(D)	–	–
1992	–	(D)	–	17 662	–	(D)	–	(D)
Oats for grain ..... farms, 1997	–	–	–	1	–	4	–	3
1992	–	–	–	7	2	8	–	5
acres, 1997	–	–	–	(D)	–	44	–	30
1992	–	–	–	(D)	(D)	76	–	(D)
bushels, 1997	–	–	–	(D)	–	2 213	–	1 200
1992	–	–	–	(D)	(D)	3 484	–	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	–	15	43	118	41	51	–	49
1992	2	24	52	138	51	48	–	45
acres, 1997	–	1 030	3 137	7 405	1 722	5 201	–	3 585
1992	(D)	1 541	3 349	8 269	1 892	4 737	–	3 529
tons, dry, 1997	–	2 418	4 608	18 534	3 862	8 982	–	8 549
1992	(D)	2 996	7 014	19 265	3 999	9 500	–	6 114
Land in orchards ..... farms, 1997	2	–	–	–	2	–	–	2
1992	3	1	1	3	2	–	–	1
acres, 1997	(D)	–	–	–	(D)	–	–	(D)
1992	(D)	(D)	(D)	3	(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	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	26	–	2	–	64	–	29	14
1992	39	–	3	1	82	–	44	16
number, 1997	1 540	–	(D)	–	5 826	–	3 368	1 447
1992	2 459	–	(D)	(D)	9 177	–	4 037	837
Sheep and lambs sold ..... farms, 1997	28	–	2	–	64	–	31	14
1992	38	–	3	1	87	–	46	17
number, 1997	1 310	–	(D)	–	4 430	–	2 386	1 432
1992	2 221	–	(D)	(D)	10 565	–	3 598	824
Layers 20 weeks old and older inventory ..... farms, 1997	4	1	4	2	17	2	10	7
1992	4	4	6	1	20	–	10	15
number, 1997	124	(D)	149	(D)	214 892	(D)	384	311
1992	80	180	1 650	(D)	125 884	–	472	659
Broilers and other meat-type chickens sold ..... farms, 1997	–	–	–	–	31	–	–	–
1992	–	–	–	–	23	–	–	–
number, 1997	–	–	–	–	(D)	–	–	–
1992	–	–	–	–	12 459 329	–	–	–
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	43	7	4	12	21	4	12	49
1992	54	18	3	18	30	5	22	53
acres, 1997	2 589	105	52	272	(D)	52	130	1 767
1992	5 587	411	19	402	1 119	399	736	1 645
bushels, 1997	299 252	6 740	4 236	17 690	(D)	6 140	16 170	162 690
1992	495 695	32 790	1 460	32 270	133 462	57 510	77 850	170 828
Corn for silage or green chop ..... farms, 1997	62	8	7	12	47	5	40	50
1992	93	9	4	10	52	4	40	55
acres, 1997	1 971	234	(D)	323	1 680	(D)	698	1 363
1992	2 934	137	183	281	1 072	52	653	1 860
tons, green, 1997	33 274	1 755	(D)	4 194	23 211	(D)	12 137	22 516
1992	40 724	1 725	(D)	3 669	18 337	895	11 952	31 888
Wheat for grain ..... farms, 1997	15	6	–	5	3	–	4	1
1992	16	12	–	4	2	2	2	2
acres, 1997	(D)	103	–	(D)	(D)	–	85	(D)
1992	(D)	285	–	(D)	(D)	(D)	(D)	(D)
bushels, 1997	(D)	2 735	–	(D)	(D)	–	4 515	(D)
1992	(D)	10 928	–	(D)	(D)	(D)	(D)	(D)
Oats for grain ..... farms, 1997	27	9	–	10	1	–	10	31
1992	28	9	–	9	1	–	12	36
acres, 1997	245	91	–	78	(D)	–	75	482
1992	280	74	–	127	(D)	–	97	517
bushels, 1997	10 229	4 690	–	3 161	(D)	–	4 473	29 365
1992	12 623	4 660	–	6 580	(D)	–	7 107	33 621
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	186	15	43	20	185	11	105	157
1992	200	20	44	32	185	9	107	166
acres, 1997	11 617	1 617	2 767	2 888	9 635	670	9 160	18 926
1992	11 992	1 577	2 133	3 547	9 206	753	7 070	12 480
tons, dry, 1997	26 422	3 232	5 031	5 082	20 504	1 657	21 110	32 672
1992	24 613	3 061	3 329	6 135	19 989	2 004	15 827	27 967
Land in orchards ..... farms, 1997	3	4	1	–	–	–	3	1
1992	2	3	2	–	3	2	1	4
acres, 1997	(D)	(D)	(D)	–	–	–	(D)	(D)
1992	(D)	(D)	(D)	–	6	(D)	(D)	9

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	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	1	3	20	2	6	1	1	4
1992	–	1	32	–	5	–	–	4
number, 1997	(D)	122	1 814	(D)	286	(D)	(D)	166
1992	–	(D)	3 049	–	113	–	–	140
Sheep and lambs sold ..... farms, 1997	1	3	20	3	7	1	1	3
1992	–	1	31	–	7	–	–	5
number, 1997	(D)	69	1 548	(D)	242	(D)	(D)	184
1992	–	(D)	3 087	–	188	–	–	182
Layers 20 weeks old and older inventory ..... farms, 1997	3	2	5	3	6	3	1	1
1992	2	1	5	1	4	2	1	2
number, 1997	32	(D)	159	95	83	105	(D)	(D)
1992	(D)	(D)	159	(D)	108	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	11	4	8	4	6	2	–	7
1992	18	4	15	1	6	10	–	7
acres, 1997	819	(D)	689	24	43	(D)	–	204
1992	367	71	951	(D)	123	216	–	179
bushels, 1997	111 172	(D)	93 220	1 795	4 250	(D)	–	22 635
1992	43 151	7 629	114 510	(D)	2 145	28 596	–	16 800
Corn for silage or green chop ..... farms, 1997	2	5	9	5	–	8	2	4
1992	1	4	13	6	–	8	4	8
acres, 1997	(D)	152	(D)	170	–	483	(D)	29
1992	(D)	86	(D)	168	–	(D)	(D)	(D)
tons, green, 1997	(D)	1 844	(D)	2 524	–	8 530	(D)	276
1992	(D)	900	(D)	2 471	–	(D)	(D)	(D)
Wheat for grain ..... farms, 1997	1	–	1	–	–	–	–	–
1992	2	–	–	–	–	–	–	–
acres, 1997	(D)	–	(D)	–	–	–	–	–
1992	(D)	–	–	–	–	–	–	–
bushels, 1997	(D)	–	(D)	–	–	–	–	–
1992	(D)	–	–	–	–	–	–	–
Oats for grain ..... farms, 1997	–	1	1	–	–	1	–	4
1992	–	2	10	–	–	3	–	3
acres, 1997	–	(D)	(D)	–	–	(D)	–	(D)
1992	–	(D)	139	–	–	22	–	45
bushels, 1997	–	(D)	(D)	–	–	(D)	–	(D)
1992	–	(D)	5 356	–	–	1 250	–	2 050
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	49	38	70	41	66	44	40	23
1992	43	27	83	39	75	44	37	32
acres, 1997	2 298	2 990	6 921	4 191	5 061	3 270	3 413	1 348
1992	1 781	1 738	7 636	3 702	5 170	2 347	3 748	2 153
tons, dry, 1997	4 502	7 472	11 571	7 768	7 296	6 614	7 313	2 299
1992	3 229	3 899	12 782	6 131	8 798	5 211	7 911	3 493
Land in orchards ..... farms, 1997	1	3	4	–	1	–	–	1
1992	1	–	–	–	–	–	–	–
acres, 1997	(D)	15	25	–	(D)	–	–	(D)
1992	(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	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997	–	–	–	2	1	3	2	–
1992	–	2	–	–	1	2	–	–
number, 1997	–	–	–	(D)	(D)	51	(D)	–
1992	–	(D)	–	–	(D)	(D)	–	–
Sheep and lambs sold ..... farms, 1997	–	–	–	2	1	3	2	–
1992	–	2	–	–	1	2	–	–
number, 1997	–	–	–	(D)	(D)	45	(D)	–
1992	–	(D)	–	–	(D)	(D)	–	–
Layers 20 weeks old and older inventory ..... farms, 1997	–	2	1	1	1	–	3	–
1992	1	5	–	–	3	–	–	–
number, 1997	–	(D)	(D)	(D)	(D)	–	20	–
1992	(D)	58	–	–	135	–	–	–
Broilers and other meat-type chickens sold ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms, 1997	8	2	8	1	1	2	13	–
1992	9	–	7	–	3	4	11	–
acres, 1997	151	(D)	286	(D)	(D)	(D)	401	–
1992	197	–	188	–	34	33	559	–
bushels, 1997	16 630	(D)	25 100	(D)	(D)	(D)	42 863	–
1992	24 050	–	17 660	–	2 100	3 950	67 995	–
Corn for silage or green chop ..... farms, 1997	–	8	1	1	–	5	8	–
1992	4	10	2	–	2	4	8	–
acres, 1997	–	81	(D)	(D)	–	(D)	134	–
1992	(D)	(D)	(D)	–	(D)	78	138	–
tons, green, 1997	–	769	(D)	(D)	–	(D)	1 811	–
1992	(D)	(D)	(D)	–	(D)	1 422	2 149	–
Wheat for grain ..... farms, 1997	–	–	2	–	–	–	3	–
1992	1	–	1	–	–	1	7	–
acres, 1997	–	–	(D)	–	–	–	23	–
1992	(D)	–	(D)	–	–	(D)	123	–
bushels, 1997	–	–	(D)	–	–	–	(D)	–
1992	(D)	–	(D)	–	–	(D)	6 072	–
Oats for grain ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	1	1	–
acres, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	(D)	(D)	–
bushels, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	(D)	(D)	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	20	56	20	4	8	30	33	1
1992	31	61	18	2	11	35	34	–
acres, 1997	2 082	3 938	973	265	693	2 009	2 134	(D)
1992	1 813	4 204	590	(D)	661	2 269	1 947	–
tons, dry, 1997	3 780	6 573	2 264	509	898	4 634	4 191	(D)
1992	3 549	7 148	1 088	(D)	1 019	4 594	3 450	–
Land in orchards ..... farms, 1997	–	3	–	–	1	–	–	–
1992	1	–	–	–	2	–	–	–
acres, 1997	–	4	–	–	(D)	–	–	–
1992	(D)	–	–	–	(D)	–	–	–

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

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

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

Crop		West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
Harvested cropland	farms, 1997	15 086	403	428	23	241	88	251	153
	1992	14 531	388	409	30	264	72	284	144
	acres, 1997	621 632	16 788	31 819	129	9 517	3 262	3 920	4 581
	1992	555 818	13 706	30 324	142	8 752	3 236	4 020	3 708
Irrigated	farms, 1997	255	5	18	–	–	–	9	–
	1992	305	6	20	1	–	–	12	5
	acres, 1997	2 845	8	98	–	–	–	66	–
	1992	2 459	17	108	(D)	–	–	79	38
Corn for grain or seed	farms, 1997	1 150	9	83	–	11	17	18	2
	1992	1 517	11	99	3	15	21	35	7
	acres, 1997	35 499	41	3 063	–	38	244	201	(D)
	1992	44 564	41	3 242	3	76	292	548	129
	bushels, 1997	3 270 197	3 402	198 047	–	2 651	26 087	13 526	(D)
	1992	4 668 501	4 100	291 207	260	8 590	26 402	55 935	3 940
Irrigated	farms, 1997	9	–	–	–	–	–	–	–
	1992	8	–	–	–	–	–	–	–
	acres, 1997	338	–	–	–	–	–	–	–
	1992	306	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		886	9	49	–	11	14	14	2
25 to 99 acres		185	–	27	–	–	3	4	–
100 to 249 acres		52	–	6	–	–	–	–	–
250 to 499 acres		20	–	1	–	–	–	–	–
500 acres or more		7	–	–	–	–	–	–	–
Corn for silage or green chop	farms, 1997	929	13	49	–	9	6	1	1
	1992	1 027	20	48	–	3	4	2	1
	acres, 1997	27 642	164	2 298	–	230	174	(D)	(D)
	1992	27 674	205	2 157	–	42	98	(D)	(D)
	tons, green, 1997	380 942	2 182	20 873	–	2 729	2 605	(D)	(D)
	1992	433 877	3 308	32 376	–	510	1 580	(D)	(D)
Irrigated	farms, 1997	9	–	–	–	–	–	–	–
	1992	3	–	–	–	–	–	–	–
	acres, 1997	415	–	–	–	–	–	–	–
	1992	(D)	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		616	11	23	–	6	3	1	1
25 to 99 acres		258	2	17	–	2	3	–	–
100 to 249 acres		47	–	9	–	1	–	–	–
250 to 499 acres		6	–	–	–	–	–	–	–
500 acres or more		2	–	–	–	–	–	–	–
Wheat for grain	farms, 1997	191	2	32	–	–	3	1	–
	1992	307	2	44	–	–	2	–	–
	acres, 1997	7 620	(D)	860	–	–	25	(D)	–
	1992	9 058	(D)	841	–	–	(D)	–	–
	bushels, 1997	421 453	(D)	42 621	–	–	1 805	(D)	–
	1992	438 877	(D)	41 054	–	–	(D)	–	–
Irrigated	farms, 1997	1	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	(D)	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		128	2	17	–	–	3	1	–
25 to 99 acres		46	–	15	–	–	–	–	–
100 to 249 acres		13	–	–	–	–	–	–	–
250 to 499 acres		1	–	–	–	–	–	–	–
500 acres or more		3	–	–	–	–	–	–	–
Oats for grain	farms, 1997	321	1	17	–	1	8	–	–
	1992	406	–	36	–	–	5	–	–
	acres, 1997	2 720	(D)	191	–	(D)	97	–	–
	1992	3 677	–	372	–	–	73	–	–
	bushels, 1997	132 249	(D)	7 861	–	(D)	7 080	–	–
	1992	201 339	–	19 990	–	–	4 160	–	–
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	5	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	15	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		309	1	15	–	1	7	–	–
25 to 99 acres		12	–	2	–	–	1	–	–
100 to 249 acres		–	–	–	–	–	–	–	–
250 to 499 acres		–	–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	13 895	397	345	12	233	78	175	145
	1992	13 270	380	308	14	255	63	180	141
	acres, 1997	525 257	16 622	17 419	97	9 408	2 763	3 233	4 632
	1992	452 480	13 532	14 584	101	8 783	3 084	3 074	3 629
	tons, dry, 1997	886 054	24 859	26 761	120	14 538	5 412	4 499	6 732
	1992	753 877	19 934	28 772	157	14 037	4 671	4 755	5 401
Irrigated	farms, 1997	28	–	–	–	–	–	1	–
	1992	87	1	–	–	–	–	2	5
	acres, 1997	505	–	–	–	–	–	(D)	–
	1992	1 187	(D)	–	–	–	–	(D)	38
1997 farms by acres harvested:									
1 to 24 acres		7 051	160	148	11	114	33	139	79
25 to 99 acres		5 802	199	153	1	98	43	34	59
100 to 249 acres		911	33	35	–	18	2	1	7
250 to 499 acres		115	4	9	–	2	–	1	–
500 acres or more		16	1	–	–	1	–	–	–

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

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

Crop		Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
Harvested cropland	farms, 1997	84	262	176	184	300	564	459	56
	1992	75	231	156	184	289	558	474	66
	acres, 1997	2 005	8 401	4 639	7 588	14 730	26 124	25 121	1 879
	1992	1 515	6 530	4 200	6 153	13 081	23 738	23 724	2 429
Irrigated	farms, 1997	1	2	3	3	10	12	10	4
	1992	2	3	1	3	2	9	3	6
	acres, 1997	(D)	(D)	5	3	99	(D)	(D)	(D)
	1992	(D)	5	(D)	3	(D)	(D)	33	36
Corn for grain or seed	farms, 1997	3	8	13	9	16	30	36	13
	1992	1	2	22	11	17	43	67	21
	acres, 1997	24	20	46	61	459	357	937	77
	1992	(D)	(D)	112	103	178	506	1 429	197
	bushels, 1997	2 400	1 125	3 590	3 423	29 401	40 614	70 344	7 399
	1992	(D)	(D)	9 746	9 175	17 832	54 296	155 770	15 462
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		3	8	13	9	11	26	27	13
25 to 99 acres		–	–	–	–	3	4	7	–
100 to 249 acres		–	–	–	–	2	–	1	–
250 to 499 acres		–	–	–	–	–	–	1	–
500 acres or more		–	–	–	–	–	–	–	–
Corn for silage or green chop	farms, 1997	–	1	9	4	30	86	46	1
	1992	1	1	10	1	28	93	34	2
	acres, 1997	–	(D)	95	73	759	2 433	623	(D)
	1992	(D)	(D)	105	(D)	606	2 428	575	(D)
	tons, green, 1997	–	(D)	1 455	788	8 659	40 994	7 271	(D)
	1992	(D)	(D)	1 488	(D)	9 136	36 614	8 336	(D)
Irrigated	farms, 1997	–	–	–	–	1	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	(D)	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		–	–	9	3	21	58	41	1
25 to 99 acres		–	1	–	1	9	25	5	–
100 to 249 acres		–	–	–	–	–	3	–	–
250 to 499 acres		–	–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Wheat for grain	farms, 1997	–	–	–	–	–	1	12	3
	1992	–	–	–	–	4	1	31	6
	acres, 1997	–	–	–	–	–	(D)	231	25
	1992	–	–	–	–	23	(D)	357	39
	bushels, 1997	–	–	–	–	–	(D)	11 004	940
	1992	–	–	–	–	1 250	(D)	13 726	1 300
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		–	–	–	–	–	1	10	3
25 to 99 acres		–	–	–	–	–	–	1	–
100 to 249 acres		–	–	–	–	–	–	1	–
250 to 499 acres		–	–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Oats for grain	farms, 1997	2	–	3	–	5	12	21	12
	1992	–	2	3	–	9	24	27	14
	acres, 1997	(D)	–	12	–	40	79	179	85
	1992	–	(D)	14	–	57	155	220	99
	bushels, 1997	(D)	–	530	–	2 430	3 455	10 013	3 380
	1992	–	(D)	1 140	–	3 705	7 070	12 036	5 947
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	2	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	(D)	–	–
1997 farms by acres harvested:									
1 to 24 acres		2	–	3	–	5	12	21	12
25 to 99 acres		–	–	–	–	–	–	–	–
100 to 249 acres		–	–	–	–	–	–	–	–
250 to 499 acres		–	–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	73	260	168	178	290	536	410	48
	1992	68	221	152	174	284	540	424	53
	acres, 1997	1 903	8 392	4 621	7 487	13 735	23 688	20 620	1 655
	1992	1 490	6 430	4 144	6 032	12 140	21 217	18 911	1 977
	tons, dry, 1997	3 306	12 120	8 231	11 732	22 694	52 180	33 793	2 868
	1992	2 774	8 839	5 267	8 215	20 091	40 827	31 860	3 343
Irrigated	farms, 1997	–	–	1	–	5	–	1	–
	1992	–	1	1	–	2	2	–	1
	acres, 1997	–	–	(D)	–	84	–	(D)	–
	1992	–	(D)	(D)	–	(D)	(D)	–	(D)
1997 farms by acres harvested:									
1 to 24 acres		47	150	98	83	119	254	169	25
25 to 99 acres		24	90	62	76	131	222	188	20
100 to 249 acres		1	19	8	16	37	52	46	3
250 to 499 acres		1	1	–	3	3	6	6	–
500 acres or more		–	–	–	–	–	2	1	–

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

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

Crop		Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
Harvested cropland	farms, 1997	351	518	643	274	111	323	195	8
	1992	360	457	543	259	107	299	251	15
	acres, 1997	20 889	19 215	18 700	39 536	2 158	12 476	2 229	103
	1992	20 900	14 597	17 231	37 226	1 727	11 804	2 460	137
Irrigated	farms, 1997	8	8	7	13	2	3	4	1
	1992	4	6	12	19	4	2	8	1
	acres, 1997	240	26	45	(D)	(D)	3	(D)	(D)
	1992	8	15	(D)	(D)	(D)	(D)	58	(D)
Corn for grain or seed	farms, 1997	57	9	47	86	3	9	22	–
	1992	93	9	51	97	7	8	20	2
	acres, 1997	3 010	34	623	10 374	(D)	59	115	–
	1992	5 108	84	593	10 140	26	239	82	(D)
	bushels, 1997	282 669	1 973	54 790	891 305	(D)	4 425	6 567	–
	1992	597 973	9 162	59 033	1 118 813	1 793	24 000	5 632	(D)
Irrigated	farms, 1997	2	–	–	2	–	–	–	–
	1992	–	–	1	2	–	–	–	–
	acres, 1997	(D)	–	–	(D)	–	–	–	–
	1992	–	–	(D)	(D)	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		30	9	41	21	3	8	21	–
25 to 99 acres		21	–	6	33	–	1	1	–
100 to 249 acres		4	–	–	18	–	–	–	–
250 to 499 acres		1	–	–	11	–	–	–	–
500 acres or more		1	–	–	3	–	–	–	–
Corn for silage or green chop	farms, 1997	83	18	9	54	1	9	1	1
	1992	81	17	13	63	5	14	3	1
	acres, 1997	2 638	286	114	5 229	(D)	266	(D)	(D)
	1992	2 923	262	170	4 104	51	180	11	(D)
	tons, green, 1997	44 035	4 886	2 160	59 816	(D)	1 899	(D)	(D)
	1992	46 592	4 935	2 792	71 317	(D)	3 087	70	(D)
Irrigated	farms, 1997	3	–	–	1	–	–	–	–
	1992	–	–	–	2	–	–	–	–
	acres, 1997	(D)	–	–	(D)	–	–	–	–
	1992	–	–	–	(D)	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		51	14	8	12	1	5	1	–
25 to 99 acres		27	4	1	26	–	4	–	1
100 to 249 acres		5	–	–	11	–	–	–	–
250 to 499 acres		–	–	–	3	–	–	–	–
500 acres or more		–	–	–	2	–	–	–	–
Wheat for grain	farms, 1997	3	1	6	46	–	–	–	–
	1992	17	1	5	62	2	1	–	–
	acres, 1997	46	(D)	67	3 623	–	–	–	–
	1992	454	(D)	63	3 853	(D)	(D)	–	–
	bushels, 1997	1 630	(D)	2 000	225 064	–	–	–	–
	1992	19 950	(D)	1 508	220 184	(D)	(D)	–	–
Irrigated	farms, 1997	–	–	–	1	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	(D)	–	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		2	1	6	15	–	–	–	–
25 to 99 acres		1	–	–	18	–	–	–	–
100 to 249 acres		–	–	–	11	–	–	–	–
250 to 499 acres		–	–	–	1	–	–	–	–
500 acres or more		–	–	–	1	–	–	–	–
Oats for grain	farms, 1997	9	–	–	6	–	1	–	–
	1992	13	–	4	14	–	2	1	–
	acres, 1997	80	–	–	144	–	(D)	–	–
	1992	105	–	54	275	–	(D)	(D)	–
	bushels, 1997	4 000	–	–	6 420	–	(D)	–	–
	1992	5 688	–	2 172	15 886	–	(D)	(D)	–
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		9	–	–	4	–	1	–	–
25 to 99 acres		–	–	–	2	–	–	–	–
100 to 249 acres		–	–	–	–	–	–	–	–
250 to 499 acres		–	–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	327	504	602	232	90	308	90	6
	1992	332	448	513	219	98	291	106	12
	acres, 1997	14 149	19 016	17 908	13 874	2 083	11 930	1 549	(D)
	1992	12 043	14 308	16 269	13 606	1 571	11 591	1 820	76
	tons, dry, 1997	29 855	27 707	31 504	26 139	2 485	20 428	2 759	(D)
	1992	25 249	20 320	24 418	32 428	2 074	20 226	2 745	105
Irrigated	farms, 1997	1	–	1	–	–	–	–	–
	1992	1	2	2	6	–	1	1	–
	acres, 1997	(D)	–	(D)	–	–	–	–	–
	1992	(D)	(D)	(D)	255	–	(D)	(D)	–
1997 farms by acres harvested:									
1 to 24 acres		138	261	348	89	63	168	70	6
25 to 99 acres		159	203	226	96	24	113	19	–
100 to 249 acres		25	34	25	40	3	22	1	–
250 to 499 acres		5	6	3	7	–	3	–	–
500 acres or more		–	–	–	–	–	2	–	–

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

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

Crop	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
Harvested cropland ..... farms, 1997	6	257	487	655	348	274	–	377
1992	6	279	365	636	399	269	5	363
acres, 1997	153	6 967	17 287	26 789	7 862	13 934	–	12 124
1992	258	7 722	12 733	24 434	7 840	12 502	13	11 329
Irrigated ..... farms, 1997	–	5	3	9	4	11	–	7
1992	–	8	2	22	7	7	–	11
acres, 1997	–	14	5	(D)	4	148	–	46
1992	–	27	(D)	(D)	60	10	–	(D)
Corn for grain or seed ..... farms, 1997	1	1	18	91	18	27	–	12
1992	1	7	17	110	18	41	–	20
acres, 1997	(D)	(D)	173	4 531	110	560	–	150
1992	(D)	80	193	4 976	86	808	–	145
bushels, 1997	(D)	(D)	10 804	496 186	11 102	49 520	–	13 900
1992	(D)	9 435	16 925	583 689	6 576	88 353	–	11 530
Irrigated ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	2	1	–	–	–
acres, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	(D)	(D)	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	1	1	16	58	18	19	–	11
25 to 99 acres	–	–	2	18	–	8	–	1
100 to 249 acres	–	–	–	11	–	–	–	–
250 to 499 acres	–	–	–	3	–	–	–	–
500 acres or more	–	–	–	1	–	–	–	–
Corn for silage or green chop ..... farms, 1997	–	–	13	34	6	27	–	8
1992	–	–	25	48	13	26	–	9
acres, 1997	–	–	297	1 778	94	491	–	180
1992	–	–	667	2 107	130	615	–	168
tons, green, 1997	–	–	3 321	28 963	853	4 085	–	4 270
1992	–	–	7 851	34 410	1 688	9 125	–	3 214
Irrigated ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	–	–	9	11	5	20	–	5
25 to 99 acres	–	–	3	17	1	7	–	3
100 to 249 acres	–	–	1	5	–	–	–	–
250 to 499 acres	–	–	–	1	–	–	–	–
500 acres or more	–	–	–	–	–	–	–	–
Wheat for grain ..... farms, 1997	–	1	–	15	–	4	–	–
1992	–	1	1	27	–	7	–	1
acres, 1997	–	(D)	–	471	–	31	–	–
1992	–	(D)	(D)	572	–	86	–	(D)
bushels, 1997	–	(D)	–	22 110	–	(D)	–	–
1992	–	(D)	(D)	22 276	–	3 035	–	(D)
Irrigated ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	–	1	–	10	–	4	–	–
25 to 99 acres	–	–	–	4	–	–	–	–
100 to 249 acres	–	–	–	1	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–	–
Oats for grain ..... farms, 1997	–	1	1	2	5	13	–	7
1992	–	–	–	9	5	19	–	7
acres, 1997	–	(D)	(D)	(D)	31	83	–	61
1992	–	–	–	117	21	179	–	80
bushels, 1997	–	(D)	(D)	(D)	2 340	3 529	–	2 480
1992	–	–	–	6 135	1 352	8 257	–	4 333
Irrigated ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	–	1	1	2	5	13	–	7
25 to 99 acres	–	–	–	–	–	–	–	–
100 to 249 acres	–	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997	2	251	468	521	324	250	–	359
1992	4	271	357	477	367	252	4	351
acres, 1997	(D)	6 910	16 917	16 966	7 450	12 113	–	11 936
1992	80	7 650	12 023	15 114	7 584	10 946	12	11 094
tons, dry, 1997	(D)	10 320	22 909	34 345	13 232	17 289	–	21 479
1992	58	10 057	17 977	29 294	12 305	17 758	8	17 329
Irrigated ..... farms, 1997	–	–	–	–	–	1	–	1
1992	–	3	–	6	3	–	–	3
acres, 1997	–	–	–	–	–	(D)	–	(D)
1992	–	(D)	–	53	48	–	–	(D)
1997 farms by acres harvested:								
1 to 24 acres	2	154	214	283	220	97	–	197
25 to 99 acres	–	85	230	211	98	121	–	138
100 to 249 acres	–	12	20	23	6	26	–	23
250 to 499 acres	–	–	4	4	–	6	–	1
500 acres or more	–	–	–	–	–	–	–	–

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

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

Crop		Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
Harvested cropland	farms, 1997	503	144	268	118	440	99	310	770
	1992	506	121	254	119	431	86	302	720
	acres, 1997	23 974	6 087	8 602	7 688	18 237	2 760	15 931	41 897
	1992	28 761	5 276	6 359	7 354	16 296	3 050	13 084	32 582
Irrigated	farms, 1997	8	7	2	1	10	1	3	4
	1992	6	7	7	2	6	1	3	4
	acres, 1997	14	53	(D)	(D)	448	(D)	8	(D)
	1992	81	12	44	(D)	(D)	(D)	4	(D)
Corn for grain or seed	farms, 1997	67	22	15	26	23	8	15	108
	1992	87	44	13	33	35	12	27	119
	acres, 1997	2 683	202	84	370	1 105	87	142	2 147
	1992	5 731	575	45	549	1 165	436	750	2 030
	bushels, 1997	306 902	13 087	6 221	23 020	97 853	9 580	17 025	191 876
	1992	508 057	42 593	3 465	41 423	137 624	61 850	79 614	204 431
Irrigated	farms, 1997	–	–	–	–	2	–	–	1
	1992	1	–	–	–	1	–	–	–
	acres, 1997	–	–	–	–	(D)	–	–	(D)
	1992	(D)	–	–	–	(D)	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		60	20	15	24	14	8	14	91
25 to 99 acres		6	2	–	2	5	–	1	13
100 to 249 acres		–	–	–	–	3	–	–	3
250 to 499 acres		–	–	–	–	1	–	–	1
500 acres or more		1	–	–	–	–	–	–	–
Corn for silage or green chop	farms, 1997	82	11	9	15	51	7	50	87
	1992	113	12	14	13	57	4	54	87
	acres, 1997	2 128	258	170	344	1 698	88	772	1 763
	1992	3 080	155	227	296	1 093	52	733	2 167
	tons, green, 1997	35 033	1 858	2 186	4 484	23 333	796	12 946	27 719
	1992	42 317	1 905	3 174	3 757	18 749	895	13 172	36 249
Irrigated	farms, 1997	–	–	–	–	4	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	226	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		52	7	8	10	30	6	43	65
25 to 99 acres		27	4	–	5	16	1	7	21
100 to 249 acres		3	–	1	–	4	–	–	1
250 to 499 acres		–	–	–	–	1	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Wheat for grain	farms, 1997	22	11	1	7	4	–	4	3
	1992	26	25	1	6	3	3	2	8
	acres, 1997	1 153	143	(D)	57	25	–	85	(D)
	1992	(D)	381	(D)	55	11	54	(D)	93
	bushels, 1997	(D)	4 145	(D)	2 300	1 195	–	4 515	(D)
	1992	(D)	13 998	(D)	2 412	410	2 910	(D)	5 170
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		19	10	1	7	4	–	3	2
25 to 99 acres		2	1	–	–	–	–	1	1
100 to 249 acres		–	–	–	–	–	–	–	–
250 to 499 acres		–	–	–	–	–	–	–	–
500 acres or more		1	–	–	–	–	–	–	–
Oats for grain	farms, 1997	36	21	4	16	1	–	10	82
	1992	44	14	1	16	1	–	18	80
	acres, 1997	278	165	12	107	(D)	–	75	772
	1992	368	111	(D)	174	(D)	–	129	737
	bushels, 1997	11 479	7 350	350	3 874	(D)	–	4 473	42 729
	1992	17 248	6 715	(D)	9 102	(D)	–	8 000	46 494
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	1	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	(D)	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		35	21	4	16	1	–	10	77
25 to 99 acres		1	–	–	–	–	–	–	5
100 to 249 acres		–	–	–	–	–	–	–	–
250 to 499 acres		–	–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	481	117	253	116	429	87	288	748
	1992	486	99	235	116	418	75	288	697
	acres, 1997	17 943	4 649	8 344	6 991	15 205	2 578	14 881	37 732
	1992	17 547	3 643	6 067	6 350	14 094	2 310	11 750	28 503
	tons, dry, 1997	36 800	6 673	13 446	11 586	29 278	4 458	31 438	63 386
	1992	32 410	5 547	9 138	9 666	28 192	3 741	22 287	50 804
Irrigated	farms, 1997	1	1	–	–	1	–	2	–
	1992	4	–	3	1	2	–	–	1
	acres, 1997	(D)	(D)	–	–	(D)	–	(D)	–
	1992	63	–	40	(D)	(D)	–	–	(D)
1997 farms by acres harvested:									
1 to 24 acres		230	54	145	31	213	48	95	304
25 to 99 acres		220	52	92	69	190	35	157	393
100 to 249 acres		26	11	14	12	25	4	31	49
250 to 499 acres		5	–	1	3	1	–	4	1
500 acres or more		–	–	1	1	–	–	1	1

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

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

Crop		Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
Harvested cropland	farms, 1997	398	216	337	308	395	263	243	166
	1992	377	213	308	261	384	271	214	148
	acres, 1997	9 977	6 542	16 847	13 986	14 349	8 876	8 335	5 801
	1992	7 917	5 377	15 744	10 085	12 285	6 927	7 864	5 317
Irrigated	farms, 1997	4	6	2	5	4	11	2	2
	1992	14	4	9	4	7	7	5	1
	acres, 1997	(D)	16	(D)	(D)	4	134	(D)	(D)
	1992	(D)	13	59	9	(D)	52	20	(D)
Corn for grain or seed	farms, 1997	23	6	12	8	13	14	–	16
	1992	42	8	29	6	14	20	2	15
	acres, 1997	863	29	709	49	59	54	–	286
	1992	506	85	1 011	23	143	253	(D)	221
	bushels, 1997	114 477	2 860	94 528	3 905	5 215	3 531	–	36 225
	1992	50 972	9 029	121 275	1 647	3 482	30 176	(D)	23 400
Irrigated	farms, 1997	1	–	–	–	–	1	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	(D)	–	–	–	–	(D)	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		19	6	8	8	13	14	–	13
25 to 99 acres		3	–	1	–	–	–	–	2
100 to 249 acres		–	–	2	–	–	–	–	1
250 to 499 acres		–	–	1	–	–	–	–	–
500 acres or more		1	–	–	–	–	–	–	–
Corn for silage or green chop	farms, 1997	4	9	11	8	–	13	2	10
	1992	4	10	14	9	2	10	5	9
	acres, 1997	21	169	476	205	–	574	(D)	54
	1992	19	120	572	207	(D)	353	218	59
	tons, green, 1997	390	2 102	5 914	3 039	–	9 350	(D)	556
	1992	285	1 226	10 949	2 811	(D)	5 145	4 495	726
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	1	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	–	(D)	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		4	8	5	5	–	9	–	10
25 to 99 acres		–	–	4	3	–	3	2	–
100 to 249 acres		–	1	2	–	–	–	–	–
250 to 499 acres		–	–	–	–	–	1	–	–
500 acres or more		–	–	–	–	–	–	–	–
Wheat for grain	farms, 1997	1	–	2	–	–	–	–	–
	1992	3	–	–	–	–	2	–	–
	acres, 1997	(D)	–	(D)	–	–	–	–	–
	1992	(D)	–	–	–	–	(D)	–	–
	bushels, 1997	(D)	–	(D)	–	–	–	–	–
	1992	(D)	–	–	–	–	(D)	–	–
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		–	–	1	–	–	–	–	–
25 to 99 acres		–	–	1	–	–	–	–	–
100 to 249 acres		–	–	–	–	–	–	–	–
250 to 499 acres		–	–	–	–	–	–	–	–
500 acres or more		1	–	–	–	–	–	–	–
Oats for grain	farms, 1997	1	1	7	–	1	4	–	6
	1992	–	5	15	–	–	8	–	6
	acres, 1997	(D)	(D)	62	–	(D)	33	–	40
	1992	–	33	160	–	–	40	–	61
	bushels, 1997	(D)	(D)	2 236	–	(D)	1 100	–	1 660
	1992	–	2 610	6 606	–	–	2 135	–	2 730
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	2	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	(D)	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		1	1	6	–	1	4	–	6
25 to 99 acres		–	–	1	–	–	–	–	–
100 to 249 acres		–	–	–	–	–	–	–	–
250 to 499 acres		–	–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	321	201	323	300	382	246	237	157
	1992	272	201	296	253	372	261	210	145
	acres, 1997	7 588	6 279	15 403	13 798	14 272	7 928	8 297	5 499
	1992	5 896	5 161	13 961	9 874	12 298	6 229	7 592	5 047
	tons, dry, 1997	12 810	12 629	23 032	18 784	20 075	12 883	14 558	8 834
	1992	8 812	8 912	20 343	13 290	17 633	11 055	13 150	7 044
Irrigated	farms, 1997	–	1	1	1	–	3	–	1
	1992	7	1	5	1	5	3	2	–
	acres, 1997	–	(D)	(D)	(D)	–	97	–	(D)
	1992	28	(D)	41	(D)	49	(D)	(D)	–
1997 farms by acres harvested:									
1 to 24 acres		205	131	140	127	192	143	133	76
25 to 99 acres		111	56	145	141	166	86	89	76
100 to 249 acres		5	12	30	28	20	15	12	4
250 to 499 acres		–	1	8	2	3	2	3	1
500 acres or more		–	1	–	2	1	–	–	–

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

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

Crop		Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
Harvested cropland	farms, 1997	205	357	116	62	226	183	433	27
	1992	211	359	136	72	171	187	400	43
	acres, 1997	8 211	12 122	3 429	1 376	6 452	6 184	12 531	513
	1992	6 726	10 707	2 622	1 312	4 093	6 009	11 201	699
Irrigated	farms, 1997	1	3	5	1	2	3	5	1
	1992	4	5	3	2	6	3	7	2
	acres, 1997	(D)	(D)	31	(D)	(D)	28	27	(D)
	1992	10	(D)	7	(D)	(D)	(D)	79	(D)
Corn for grain or seed	farms, 1997	21	8	17	3	8	2	42	4
	1992	25	9	23	3	15	7	48	5
	acres, 1997	232	13	356	13	109	(D)	537	13
	1992	300	13	277	8	100	67	828	17
	bushels, 1997	22 035	1 450	30 695	806	8 045	(D)	50 006	1 400
	1992	33 289	610	25 087	192	6 115	6 550	89 401	1 400
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		19	8	13	3	7	2	37	4
25 to 99 acres		2	–	4	–	1	–	4	–
100 to 249 acres		–	–	–	–	–	–	1	–
250 to 499 acres		–	–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Corn for silage or green chop	farms, 1997	–	12	2	2	1	6	16	1
	1992	5	11	2	2	3	4	17	–
	acres, 1997	–	104	(D)	(D)	(D)	96	209	(D)
	1992	28	162	(D)	(D)	18	78	226	–
	tons, green, 1997	–	945	(D)	(D)	(D)	1 390	2 792	(D)
	1992	373	1 718	(D)	(D)	165	1 422	3 081	–
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		–	12	1	2	1	4	13	1
25 to 99 acres		–	–	1	–	–	2	3	–
100 to 249 acres		–	–	–	–	–	–	–	–
250 to 499 acres		–	–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Wheat for grain	farms, 1997	–	–	2	–	1	–	3	–
	1992	1	–	1	–	–	1	10	–
	acres, 1997	–	–	(D)	–	(D)	–	23	–
	1992	(D)	–	(D)	–	–	(D)	138	–
	bushels, 1997	–	–	(D)	–	(D)	–	(D)	–
	1992	(D)	–	(D)	–	–	(D)	6 374	–
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		–	–	2	–	–	–	3	–
25 to 99 acres		–	–	–	–	1	–	–	–
100 to 249 acres		–	–	–	–	–	–	–	–
250 to 499 acres		–	–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Oats for grain	farms, 1997	–	3	–	–	–	–	1	–
	1992	–	–	–	–	2	1	1	–
	acres, 1997	–	4	–	–	–	–	(D)	–
	1992	–	–	–	–	(D)	(D)	(D)	–
	bushels, 1997	–	184	–	–	–	–	(D)	–
	1992	–	–	–	–	(D)	(D)	(D)	–
Irrigated	farms, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	–	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		–	3	–	–	–	–	1	–
25 to 99 acres		–	–	–	–	–	–	–	–
100 to 249 acres		–	–	–	–	–	–	–	–
250 to 499 acres		–	–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1997	193	336	108	56	214	177	419	24
	1992	202	340	114	67	161	180	386	37
	acres, 1997	7 974	11 955	2 963	1 338	6 306	6 110	11 595	487
	1992	6 438	10 938	2 216	1 275	3 967	5 872	9 853	684
	tons, dry, 1997	11 931	17 579	5 294	2 312	6 940	11 701	18 617	573
	1992	9 947	15 014	3 601	2 523	4 388	10 010	14 410	666
Irrigated	farms, 1997	–	1	1	–	–	2	–	–
	1992	1	3	–	1	2	–	2	–
	acres, 1997	–	(D)	(D)	–	–	(D)	–	–
	1992	(D)	(D)	–	(D)	(D)	–	(D)	–
1997 farms by acres harvested:									
1 to 24 acres		84	175	74	38	127	76	256	15
25 to 99 acres		90	139	29	15	79	91	149	9
100 to 249 acres		16	20	5	3	7	10	14	–
250 to 499 acres		3	2	–	–	–	–	–	–
500 acres or more		–	–	–	–	1	–	–	–

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

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

Crop	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
Land in orchards ... farms, 1997	530	8	69	7	9	6	9	3
1992	558	5	101	5	15	5	13	6
acres, 1997	12 446	10	7 045	15	20	41	48	3
1992	15 014	12	8 132	8	44	15	45	15
Irrigated ... farms, 1997	11	–	4	–	–	–	–	–
1992	17	–	8	–	–	–	–	–
acres, 1997	57	–	(D)	–	–	–	–	–
1992	221	–	63	–	–	–	–	–
1997 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	362	8	19	7	7	5	8	3
5.0 to 24.9 acres	102	–	15	–	2	–	–	–
25.0 to 99.9 acres	35	–	18	–	–	1	1	–
100.0 to 249.9 acres	21	–	10	–	–	–	–	–
250.0 to 499.9 acres	6	–	4	–	–	–	–	–
500.0 acres or more	4	–	3	–	–	–	–	–

Crop	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
Land in orchards ... farms, 1997	10	9	6	6	8	17	50	1
1992	1	7	4	7	7	13	53	6
acres, 1997	36	17	10	14	19	33	2 183	(D)
1992	(D)	32	6	11	(D)	26	2 336	(D)
Irrigated ... farms, 1997	–	–	–	1	–	1	–	–
1992	–	–	–	–	–	–	2	–
acres, 1997	–	–	–	(D)	–	(D)	–	–
1992	–	–	–	–	–	–	(D)	–
1997 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	8	8	6	5	7	16	19	1
5.0 to 24.9 acres	2	1	–	1	1	1	16	–
25.0 to 99.9 acres	–	–	–	–	–	–	9	–
100.0 to 249.9 acres	–	–	–	–	–	–	5	–
250.0 to 499.9 acres	–	–	–	–	–	–	–	–
500.0 acres or more	–	–	–	–	–	–	1	–

Crop	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
Land in orchards ... farms, 1997	5	7	8	19	4	7	3	–
1992	8	5	11	22	2	2	11	1
acres, 1997	13	38	22	1 490	16	15	5	–
1992	14	9	18	2 497	(D)	(D)	19	(D)
Irrigated ... farms, 1997	–	–	–	1	–	–	–	–
1992	–	–	–	2	–	–	2	–
acres, 1997	–	–	–	(D)	–	–	–	–
1992	–	–	–	(D)	–	–	(D)	–
1997 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	3	5	5	6	3	6	3	–
5.0 to 24.9 acres	2	2	3	4	1	1	–	–
25.0 to 99.9 acres	–	–	–	3	–	–	–	–
100.0 to 249.9 acres	–	–	–	4	–	–	–	–
250.0 to 499.9 acres	–	–	–	2	–	–	–	–
500.0 acres or more	–	–	–	–	–	–	–	–

Crop	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
Land in orchards ... farms, 1997	4	4	22	11	11	8	–	16
1992	5	8	6	7	17	5	–	10
acres, 1997	(D)	8	69	17	28	44	–	47
1992	175	16	37	8	33	17	–	23
Irrigated ... farms, 1997	–	–	–	1	–	–	–	–
1992	–	–	–	–	–	–	–	–
acres, 1997	–	–	–	(D)	–	–	–	–
1992	–	–	–	–	–	–	–	–
1997 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	2	4	18	11	9	4	–	12
5.0 to 24.9 acres	–	–	4	–	2	4	–	4
25.0 to 99.9 acres	2	–	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–	–
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		Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
Land in orchards	farms, 1997	8	20	11	1	8	5	13	10
	1992	4	15	19	2	10	10	7	14
	acres, 1997	108	495	53	(D)	17	9	26	19
	1992	(D)	509	82	(D)	17	15	27	37
Irrigated	farms, 1997	–	1	–	–	–	–	–	–
	1992	1	–	–	–	–	–	–	–
	acres, 1997	–	(D)	–	–	–	–	–	–
	1992	(D)	–	–	–	–	–	–	–
1997 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		4	10	5	1	7	5	11	9
5.0 to 24.9 acres		3	8	6	–	1	–	2	1
25.0 to 99.9 acres		1	–	–	–	–	–	–	–
100.0 to 249.9 acres		–	2	–	–	–	–	–	–
250.0 to 499.9 acres		–	–	–	–	–	–	–	–
500.0 acres or more		–	–	–	–	–	–	–	–

Crop		Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
Land in orchards	farms, 1997	12	9	17	5	8	6	3	6
	1992	11	8	8	5	10	8	3	6
	acres, 1997	27	40	52	8	37	11	6	7
	1992	73	12	32	11	33	21	(D)	8
Irrigated	farms, 1997	–	1	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
	acres, 1997	–	(D)	–	–	–	–	–	–
	1992	–	–	–	–	–	–	–	–
1997 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		10	7	14	5	4	6	3	6
5.0 to 24.9 acres		2	2	3	–	4	–	–	–
25.0 to 99.9 acres		–	–	–	–	–	–	–	–
100.0 to 249.9 acres		–	–	–	–	–	–	–	–
250.0 to 499.9 acres		–	–	–	–	–	–	–	–
500.0 acres or more		–	–	–	–	–	–	–	–

Crop		Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
Land in orchards	farms, 1997	5	15	3	3	10	3	1	1
	1992	3	21	5	9	4	1	3	4
	acres, 1997	14	33	(D)	(D)	22	10	(D)	(D)
	1992	13	52	7	17	33	(D)	4	4
Irrigated	farms, 1997	1	–	–	–	–	–	–	–
	1992	1	–	–	–	–	1	–	–
	acres, 1997	(D)	–	–	–	–	–	–	–
	1992	(D)	–	–	–	–	(D)	–	–
1997 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		3	14	3	3	9	3	1	1
5.0 to 24.9 acres		2	1	–	–	1	–	–	–
25.0 to 99.9 acres		–	–	–	–	–	–	–	–
100.0 to 249.9 acres		–	–	–	–	–	–	–	–
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	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
INVENTORY								
Cattle and calves ..... farms, 1997	12 284	357	289	11	206	58	163	118
1992	12 431	365	281	13	215	53	174	123
number, 1997	439 462	12 037	13 135	94	6 267	1 840	2 243	3 483
1992	430 708	10 653	12 723	100	7 049	1 412	3 001	3 093
Farms by inventory:								
1 to 9 ..... farms, 1997	3 041	80	65	10	48	13	86	29
1992	3 076	68	67	10	48	19	85	37
number, 1997	17 083	(D)	(D)	(D)	257	77	459	158
1992	17 469	392	358	56	273	97	461	(D)
10 to 19 ..... farms, 1997	3 345	99	64	–	62	18	50	41
1992	3 447	126	55	2	61	12	49	40
number, 1997	46 199	1 393	875	–	879	258	651	546
1992	47 266	1 745	762	(D)	823	165	630	523
20 to 49 ..... farms, 1997	3 687	115	89	1	65	16	20	29
1992	3 818	120	93	1	69	15	31	32
number, 1997	111 537	3 502	2 805	(D)	1 969	532	574	860
1992	114 152	3 579	2 918	(D)	2 017	475	845	911
50 to 99 ..... farms, 1997	1 376	47	35	–	21	7	6	12
1992	1 271	36	30	–	22	3	6	9
number, 1997	91 955	3 121	2 342	–	1 259	465	(D)	764
1992	85 143	2 553	1 979	–	1 472	187	435	633
100 to 199 ..... farms, 1997	564	10	25	–	5	4	1	4
1992	546	11	24	–	11	4	2	4
number, 1997	76 615	1 296	3 340	–	693	508	(D)	437
1992	73 515	1 337	3 357	–	1 375	488	(D)	458
200 to 499 ..... farms, 1997	228	5	10	–	5	–	–	3
1992	243	4	12	–	4	–	1	1
number, 1997	64 503	1 454	2 751	–	1 210	–	–	718
1992	69 658	1 047	3 349	–	1 089	–	(D)	(D)
500 or more ..... farms, 1997	43	1	1	–	–	–	–	–
1992	30	–	–	–	–	–	–	–
number, 1997	31 570	(D)	(D)	–	–	–	–	–
1992	23 505	–	–	–	–	–	–	–
Cows and heifers that had calved ..... farms, 1997	10 668	308	240	10	183	55	142	108
1992	11 018	331	242	11	193	49	154	111
number, 1997	221 341	5 726	7 141	53	3 447	943	1 093	1 798
1992	221 252	5 650	7 723	51	3 870	782	1 738	1 699
Beef cows ..... farms, 1997	10 367	304	224	9	181	48	141	106
1992	10 570	322	219	11	188	42	147	103
number, 1997	202 844	5 430	5 601	47	3 426	658	(D)	1 780
1992	197 886	5 264	5 482	51	3 827	498	1 622	1 667
1997 farms by inventory:								
1 to 9 ..... farms	4 234	111	76	8	71	25	104	49
number	21 428	(D)	(D)	(D)	366	(D)	417	237
10 to 19 ..... farms	2 910	98	56	–	51	11	23	33
number	38 740	1 329	750	–	659	139	(D)	453
20 to 49 ..... farms	2 397	76	61	1	46	11	14	18
number	69 307	2 197	1 707	(D)	1 341	323	394	556
50 to 99 ..... farms	608	17	23	–	9	1	–	3
number	39 630	1 049	1 539	–	532	(D)	–	185
100 to 199 ..... farms	173	2	7	–	4	–	–	3
number	21 690	(D)	952	–	528	–	–	349
200 to 499 ..... farms	43	–	1	–	–	–	–	–
number	(D)	–	(D)	–	–	–	–	–
500 or more ..... farms	2	–	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–	–
Milk cows ..... farms, 1997	676	17	23	3	11	9	2	11
1992	972	17	34	–	16	8	12	20
number, 1997	18 497	296	1 540	6	21	285	(D)	18
1992	23 366	386	2 241	–	43	284	116	32
1997 farms by inventory:								
1 to 9 ..... farms	429	10	4	3	11	3	2	11
number	942	19	11	6	21	(D)	(D)	18
10 to 19 ..... farms	32	2	3	–	–	–	–	–
number	454	(D)	32	–	–	–	–	–
20 to 49 ..... farms	83	3	4	–	–	4	–	–
number	2 879	113	151	–	–	138	–	–
50 to 99 ..... farms	84	2	9	–	–	2	–	–
number	5 910	(D)	626	–	–	(D)	–	–
100 to 199 ..... farms	34	–	1	–	–	–	–	–
number	4 531	–	(D)	–	–	–	–	–
200 to 499 ..... farms	14	–	2	–	–	–	–	–
number	3 781	–	(D)	–	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	8 768	254	206	8	137	46	115	83
1992	9 055	254	198	10	146	37	114	100
number, 1997	101 466	2 539	3 777	22	1 337	654	629	777
1992	100 384	2 334	2 746	27	1 599	400	550	867
1997 farms by inventory:								
1 to 9 ..... farms	6 206	178	112	8	99	32	97	63
number	24 371	666	(D)	22	392	122	303	265
10 to 19 ..... farms	1 448	41	47	–	27	5	15	14
number	18 774	520	577	–	343	63	197	180
20 to 49 ..... farms	765	28	30	–	6	3	2	2
number	21 640	750	887	–	(D)	92	(D)	(D)
50 to 99 ..... farms	227	4	12	–	2	6	1	3
number	14 852	245	688	–	(D)	377	(D)	155
100 to 199 ..... farms	81	3	2	–	3	–	–	1
number	10 379	358	(D)	–	319	–	–	(D)
200 to 499 ..... farms	39	–	3	–	–	–	–	–
number	(D)	–	855	–	–	–	–	–
500 or more ..... farms	2	–	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–	–

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

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

Item	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
INVENTORY								
Cattle and calves ..... farms, 1997	73	214	142	166	292	531	382	43
1992	69	203	129	179	285	539	408	46
number, 1997	1 541	4 320	3 551	6 244	14 335	39 450	16 435	824
1992	1 548	5 301	2 987	5 493	12 671	33 981	16 459	952
Farms by inventory:								
1 to 9 ..... farms, 1997	23	61	44	29	39	93	73	15
1992	24	69	32	48	48	93	74	25
number, 1997	(D)	(D)	(D)	(D)	197	535	(D)	100
1992	(D)	(D)	189	(D)	278	518	363	(D)
10 to 19 ..... farms, 1997	23	76	46	51	49	98	85	13
1992	20	49	51	46	68	102	89	8
number, 1997	334	1 027	633	717	678	1 386	1 185	179
1992	290	640	700	635	915	1 399	1 232	127
20 to 49 ..... farms, 1997	20	65	36	57	117	151	122	12
1992	20	73	33	58	103	175	147	8
number, 1997	548	1 948	1 034	1 733	3 556	4 761	3 938	355
1992	538	2 248	981	1 804	3 138	5 262	4 442	213
50 to 99 ..... farms, 1997	6	10	10	18	52	81	71	3
1992	4	8	9	18	36	88	64	2
number, 1997	362	648	703	1 175	3 429	5 348	4 914	190
1992	264	512	605	1 305	2 438	5 808	4 377	(D)
100 to 199 ..... farms, 1997	1	2	5	9	24	65	19	–
1992	–	3	4	7	20	40	27	3
number, 1997	(D)	(D)	660	1 229	3 414	8 852	2 425	–
1992	–	427	512	887	2 863	5 641	3 648	390
200 to 499 ..... farms, 1997	–	–	1	1	11	29	11	–
1992	1	–	–	2	10	35	7	–
number, 1997	–	–	(D)	(D)	3 061	7 466	2 955	–
1992	(D)	–	–	(D)	3 039	9 606	2 397	–
500 or more ..... farms, 1997	–	–	–	1	–	14	1	–
1992	–	1	–	–	–	6	–	–
number, 1997	–	–	–	(D)	–	11 102	(D)	–
1992	–	(D)	–	–	–	5 747	–	–
Cows and heifers that had calved ..... farms, 1997	63	199	126	141	255	410	337	38
1992	60	185	122	151	261	447	356	36
number, 1997	733	2 549	1 876	2 555	7 875	16 404	9 423	427
1992	906	2 456	1 695	2 723	7 226	15 179	8 578	517
Beef cows ..... farms, 1997	59	196	122	138	253	389	336	38
1992	58	183	119	145	256	422	353	36
number, 1997	705	2 532	1 855	2 496	7 726	14 628	9 410	(D)
1992	877	2 439	1 580	2 703	6 984	13 682	8 483	513
1997 farms by inventory:								
1 to 9 ..... farms	29	91	60	52	48	106	92	21
number	(D)	426	(D)	(D)	(D)	(D)	(D)	99
10 to 19 ..... farms	22	66	35	41	70	86	84	12
number	283	883	486	542	939	1 228	1 143	157
20 to 49 ..... farms	6	36	20	37	94	114	110	4
number	163	978	525	1 061	2 797	3 291	3 361	(D)
50 to 99 ..... farms	2	2	6	6	30	52	36	1
number	(D)	(D)	399	394	2 052	3 659	2 251	(D)
100 to 199 ..... farms	–	1	1	2	10	21	12	–
number	–	(D)	(D)	(D)	1 441	2 485	1 630	–
200 to 499 ..... farms	–	–	–	–	1	8	2	–
number	–	–	–	–	(D)	2 302	(D)	–
500 or more ..... farms	–	–	–	–	–	2	–	–
number	–	–	–	–	–	(D)	–	–
Milk cows ..... farms, 1997	11	6	7	8	8	43	9	1
1992	7	12	8	17	15	60	19	3
number, 1997	28	17	21	59	149	1 776	13	(D)
1992	29	17	115	20	242	1 497	95	4
1997 farms by inventory:								
1 to 9 ..... farms	11	6	7	7	4	20	9	1
number	28	17	21	(D)	9	(D)	13	(D)
10 to 19 ..... farms	–	–	–	–	2	4	–	–
number	–	–	–	–	(D)	61	–	–
20 to 49 ..... farms	–	–	–	1	1	5	–	–
number	–	–	–	(D)	(D)	170	–	–
50 to 99 ..... farms	–	–	–	–	1	7	–	–
number	–	–	–	–	(D)	445	–	–
100 to 199 ..... farms	–	–	–	–	–	6	–	–
number	–	–	–	–	–	745	–	–
200 to 499 ..... farms	–	–	–	–	–	1	–	–
number	–	–	–	–	–	(D)	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	49	154	94	116	234	346	296	32
1992	49	152	98	116	207	364	308	31
number, 1997	364	969	778	1 324	2 897	9 637	3 328	180
1992	319	946	731	1 140	2 840	7 964	3 781	237
1997 farms by inventory:								
1 to 9 ..... farms	36	126	73	77	147	177	193	27
number	123	487	263	304	(D)	762	792	104
10 to 19 ..... farms	8	20	17	24	47	53	61	3
number	113	261	210	311	633	(D)	819	(D)
20 to 49 ..... farms	5	8	2	11	26	66	34	2
number	128	221	(D)	313	756	1 914	988	(D)
50 to 99 ..... farms	–	–	1	3	13	30	7	–
number	–	–	(D)	(D)	793	1 903	(D)	–
100 to 199 ..... farms	–	–	1	–	1	12	–	–
number	–	–	(D)	–	(D)	1 513	–	–
200 to 499 ..... farms	–	–	–	1	–	6	1	–
number	–	–	–	(D)	–	1 758	(D)	–
500 or more ..... farms	–	–	–	–	–	2	–	–
number	–	–	–	–	–	(D)	–	–

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

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

Item	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
INVENTORY								
Cattle and calves ..... farms, 1997	325	414	495	217	82	271	91	3
1992	329	400	477	206	97	258	110	10
number, 1997	22 825	12 221	12 218	16 854	1 445	9 804	1 126	93
1992	23 084	10 872	11 614	18 286	1 642	10 092	1 387	150
Farms by inventory:								
1 to 9 ..... farms, 1997	42	118	143	38	26	52	45	–
1992	55	116	132	29	36	45	52	6
number, 1997	249	626	(D)	(D)	157	333	256	–
1992	297	(D)	(D)	160	230	240	285	(D)
10 to 19 ..... farms, 1997	59	124	140	40	34	80	28	2
1992	57	121	136	33	35	66	37	3
number, 1997	792	1 675	1 968	529	472	1 130	372	(D)
1992	764	1 583	1 887	461	481	881	481	(D)
20 to 49 ..... farms, 1997	116	105	156	51	19	90	18	–
1992	106	95	157	58	22	95	21	–
number, 1997	3 602	3 252	4 615	1 603	553	2 771	498	–
1992	3 405	2 941	4 720	1 798	598	2 942	621	–
50 to 99 ..... farms, 1997	55	43	45	38	1	29	–	1
1992	55	51	42	26	3	27	–	1
number, 1997	3 642	2 742	3 129	2 545	(D)	1 893	–	(D)
1992	3 708	3 262	2 852	1 830	(D)	1 798	–	(D)
100 to 199 ..... farms, 1997	30	19	9	29	2	15	–	–
1992	31	15	9	35	1	21	–	–
number, 1997	4 182	2 597	1 157	4 223	(D)	2 060	–	–
1992	4 446	1 901	1 127	5 171	(D)	2 820	–	–
200 to 499 ..... farms, 1997	15	5	2	19	–	5	–	–
1992	19	2	1	21	–	4	–	–
number, 1997	4 790	1 329	(D)	6 219	–	1 617	–	–
1992	5 442	(D)	(D)	6 314	–	1 411	–	–
500 or more ..... farms, 1997	8	–	–	2	–	–	–	–
1992	6	–	–	4	–	–	–	–
number, 1997	5 568	–	–	(D)	–	–	–	–
1992	5 022	–	–	2 552	–	–	–	–
Cows and heifers that had calved ..... farms, 1997	289	356	435	190	72	232	75	3
1992	287	359	432	175	95	209	102	10
number, 1997	10 845	6 335	6 827	8 803	825	5 052	591	(D)
1992	10 432	6 376	6 455	9 051	978	5 204	774	79
Beef cows ..... farms, 1997	286	349	427	171	72	227	73	2
1992	276	348	425	148	91	199	101	8
number, 1997	10 506	5 926	6 629	5 498	804	4 950	588	(D)
1992	9 807	5 808	6 240	4 512	913	5 012	749	(D)
1997 farms by inventory:								
1 to 9 ..... farms	66	157	185	51	39	81	49	2
number	383	781	(D)	249	192	(D)	234	(D)
10 to 19 ..... farms	70	89	132	33	21	76	19	–
number	913	1 183	1 745	446	265	1 040	239	–
20 to 49 ..... farms	87	81	91	55	12	46	5	–
number	2 563	2 295	2 645	1 681	347	1 264	115	–
50 to 99 ..... farms	41	18	17	20	–	19	–	–
number	2 603	1 172	1 051	1 396	–	1 302	–	–
100 to 199 ..... farms	14	4	2	9	–	4	–	–
number	1 968	495	(D)	1 006	–	567	–	–
200 to 499 ..... farms	8	–	–	3	–	1	–	–
number	2 076	–	–	720	–	(D)	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Milk cows ..... farms, 1997	12	12	19	28	5	9	3	1
1992	32	26	26	45	7	22	5	2
number, 1997	339	409	198	3 305	21	102	3	(D)
1992	625	568	215	4 539	65	192	25	(D)
1997 farms by inventory:								
1 to 9 ..... farms	7	7	17	2	5	7	3	–
number	(D)	25	(D)	(D)	21	(D)	3	–
10 to 19 ..... farms	–	–	–	–	–	1	–	–
number	–	–	–	–	–	(D)	–	–
20 to 49 ..... farms	3	1	1	2	–	–	–	1
number	103	(D)	(D)	(D)	–	–	–	(D)
50 to 99 ..... farms	1	2	–	11	–	1	–	–
number	(D)	(D)	–	748	–	(D)	–	–
100 to 199 ..... farms	1	2	1	8	–	–	–	–
number	(D)	(D)	(D)	1 164	–	–	–	–
200 to 499 ..... farms	–	–	–	5	–	–	–	–
number	–	–	–	1 315	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	235	270	363	175	64	189	56	3
1992	258	245	360	165	65	163	80	9
number, 1997	5 066	2 710	2 659	5 149	335	1 970	268	(D)
1992	5 280	2 278	2 854	5 963	343	2 155	282	47
1997 farms by inventory:								
1 to 9 ..... farms	131	199	287	91	53	121	50	2
number	565	694	1 150	423	194	475	179	(D)
10 to 19 ..... farms	49	46	54	26	9	42	6	–
number	620	606	702	336	(D)	562	89	–
20 to 49 ..... farms	32	16	17	27	2	22	–	1
number	914	413	440	865	(D)	633	–	(D)
50 to 99 ..... farms	11	4	4	19	–	4	–	–
number	687	247	(D)	1 257	–	300	–	–
100 to 199 ..... farms	6	5	1	8	–	–	–	–
number	824	750	(D)	1 087	–	–	–	–
200 to 499 ..... farms	6	–	–	4	–	–	–	–
number	1 456	–	–	1 181	–	–	–	–
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	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
INVENTORY								
Cattle and calves ..... farms, 1997	2	235	363	453	265	214	1	301
1992	2	251	331	472	362	218	4	307
number, 1997	(D)	4 610	7 415	15 820	6 040	7 211	(D)	7 120
1992	(D)	4 672	7 685	17 289	7 324	7 089	(D)	7 063
Farms by inventory:								
1 to 9 ..... farms, 1997	1	80	97	132	57	68	1	83
1992	–	86	81	128	95	59	2	79
number, 1997	(D)	460	519	(D)	311	314	(D)	476
1992	–	524	491	(D)	(D)	311	(D)	(D)
10 to 19 ..... farms, 1997	1	80	123	128	96	40	–	97
1992	1	82	106	122	148	61	1	108
number, 1997	(D)	1 094	1 736	1 748	1 289	532	–	1 316
1992	(D)	1 118	1 503	1 673	2 036	846	(D)	1 463
20 to 49 ..... farms, 1997	–	64	120	118	94	64	–	90
1992	1	72	120	142	93	55	1	90
number, 1997	–	1 858	3 486	3 440	2 731	1 830	–	2 707
1992	(D)	2 071	3 393	4 157	2 687	1 644	(D)	2 762
50 to 99 ..... farms, 1997	–	8	20	42	15	26	–	26
1992	–	8	21	40	24	27	–	24
number, 1997	–	565	1 225	2 817	970	1 780	–	1 692
1992	–	509	1 335	2 666	1 531	1 665	–	1 564
100 to 199 ..... farms, 1997	–	2	2	22	1	12	–	3
1992	–	2	1	25	1	11	–	5
number, 1997	–	(D)	(D)	2 950	(D)	1 629	–	(D)
1992	–	(D)	(D)	3 525	(D)	1 401	–	619
200 to 499 ..... farms, 1997	–	1	1	9	2	4	–	2
1992	–	1	2	13	1	5	–	1
number, 1997	–	(D)	(D)	2 402	(D)	1 126	–	(D)
1992	–	(D)	(D)	3 549	(D)	1 222	–	(D)
500 or more ..... farms, 1997	–	–	–	2	–	–	–	–
1992	–	–	–	2	–	–	–	–
number, 1997	–	–	–	(D)	–	–	–	–
1992	–	–	–	(D)	–	–	–	–
Cows and heifers that had calved ..... farms, 1997	2	212	330	407	232	183	1	258
1992	2	232	307	416	321	194	3	283
number, 1997	(D)	2 476	4 287	8 536	3 138	4 003	(D)	3 847
1992	(D)	2 533	4 600	9 321	3 875	3 560	(D)	4 104
Beef cows ..... farms, 1997	2	211	313	388	228	175	1	258
1992	2	229	282	386	320	187	3	279
number, 1997	(D)	2 466	3 641	6 567	3 102	3 668	(D)	(D)
1992	(D)	2 502	3 637	6 497	3 857	3 119	(D)	3 876
1997 farms by inventory:								
1 to 9 ..... farms	2	117	167	181	87	73	1	119
number	(D)	541	879	863	452	353	(D)	628
10 to 19 ..... farms	–	60	99	116	86	42	–	77
number	–	778	1 318	1 549	1 054	566	–	997
20 to 49 ..... farms	–	28	44	62	51	44	–	54
number	–	718	1 241	1 747	1 355	1 360	–	1 537
50 to 99 ..... farms	–	5	3	22	4	11	–	7
number	–	(D)	203	1 421	241	724	–	417
100 to 199 ..... farms	–	1	–	6	–	5	–	1
number	–	(D)	–	(D)	–	665	–	(D)
200 to 499 ..... farms	–	–	–	1	–	–	–	–
number	–	–	–	(D)	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Milk cows ..... farms, 1997	–	7	27	30	10	15	–	4
1992	–	14	39	47	9	14	–	8
number, 1997	–	10	646	1 969	36	335	–	(D)
1992	–	31	963	2 824	18	441	–	228
1997 farms by inventory:								
1 to 9 ..... farms	–	7	10	10	10	10	–	2
number	–	10	(D)	15	36	(D)	–	(D)
10 to 19 ..... farms	–	–	4	3	–	–	–	–
number	–	–	56	43	–	–	–	–
20 to 49 ..... farms	–	–	11	2	–	1	–	–
number	–	–	385	(D)	–	(D)	–	–
50 to 99 ..... farms	–	–	2	10	–	4	–	2
number	–	–	(D)	796	–	287	–	(D)
100 to 199 ..... farms	–	–	–	3	–	–	–	–
number	–	–	–	398	–	–	–	–
200 to 499 ..... farms	–	–	–	2	–	–	–	–
number	–	–	–	(D)	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	1	175	260	328	176	143	1	210
1992	1	191	253	365	277	157	4	236
number, 1997	(D)	1 105	1 606	3 875	1 450	1 643	(D)	1 695
1992	(D)	1 106	1 666	4 804	1 657	2 003	(D)	1 683
1997 farms by inventory:								
1 to 9 ..... farms	1	144	213	240	147	102	1	167
number	(D)	515	870	912	586	396	(D)	630
10 to 19 ..... farms	–	24	37	45	19	15	–	28
number	–	287	462	581	219	(D)	–	346
20 to 49 ..... farms	–	5	10	32	8	20	–	11
number	–	(D)	274	982	(D)	558	–	268
50 to 99 ..... farms	–	1	–	6	–	4	–	3
number	–	(D)	–	392	–	308	–	(D)
100 to 199 ..... farms	–	1	–	3	–	2	–	–
number	–	(D)	–	(D)	–	(D)	–	–
200 to 499 ..... farms	–	–	–	2	2	–	–	1
number	–	–	–	(D)	(D)	–	–	(D)
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–

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

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

Item	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
INVENTORY								
Cattle and calves ..... farms, 1997	490	71	209	96	440	93	258	620
1992	497	71	216	105	428	67	270	614
number, 1997	27 627	1 986	6 663	3 167	22 781	2 182	15 330	22 157
1992	29 073	2 026	5 867	3 186	21 071	1 322	14 383	20 466
Farms by inventory:								
1 to 9 ..... farms, 1997	67	32	44	19	64	33	39	141
1992	64	19	48	22	65	22	52	154
number, 1997	421	191	261	100	388	(D)	(D)	765
1992	370	108	(D)	(D)	(D)	124	337	909
10 to 19 ..... farms, 1997	108	14	66	26	90	31	39	174
1992	111	26	74	29	101	27	49	147
number, 1997	1 582	(D)	943	350	1 232	415	554	2 353
1992	1 544	328	1 008	428	1 404	331	712	1 975
20 to 49 ..... farms, 1997	157	12	66	31	157	18	84	181
1992	168	13	61	39	139	14	93	201
number, 1997	4 860	352	1 940	927	4 921	524	2 668	5 717
1992	5 233	402	1 873	1 191	4 217	455	2 988	6 039
50 to 99 ..... farms, 1997	79	8	24	14	78	10	60	86
1992	73	7	26	10	80	2	44	72
number, 1997	5 230	501	1 691	987	5 455	599	4 097	5 832
1992	4 764	479	1 692	741	5 348	(D)	2 983	5 010
100 to 199 ..... farms, 1997	55	4	4	6	32	–	26	27
1992	49	6	5	4	20	2	23	32
number, 1997	7 701	546	542	803	4 398	–	3 714	3 611
1992	6 963	709	599	479	2 717	(D)	3 034	4 052
200 to 499 ..... farms, 1997	21	1	5	–	16	1	9	8
1992	29	–	2	1	22	–	6	8
number, 1997	5 513	(D)	1 286	–	4 737	(D)	2 966	2 122
1992	8 169	–	(D)	(D)	6 246	–	1 709	2 481
500 or more ..... farms, 1997	3	–	–	–	3	–	1	3
1992	3	–	–	–	1	–	3	–
number, 1997	2 320	–	–	–	1 650	–	(D)	1 757
1992	2 030	–	–	–	(D)	–	2 620	–
Cows and heifers that had calved ..... farms, 1997	409	59	173	86	363	81	221	549
1992	411	64	190	101	349	57	236	559
number, 1997	12 599	958	3 058	1 698	10 441	1 088	7 449	10 758
1992	13 825	1 042	3 102	1 808	9 267	566	7 128	10 322
Beef cows ..... farms, 1997	390	57	171	71	358	81	218	517
1992	385	62	189	84	338	54	231	518
number, 1997	10 886	(D)	2 886	995	10 389	1 065	7 333	8 846
1992	12 055	(D)	(D)	1 087	9 074	561	6 960	8 371
1997 farms by inventory:								
1 to 9 ..... farms	91	34	66	33	92	49	39	231
number	474	160	(D)	(D)	498	237	188	1 210
10 to 19 ..... farms	122	11	55	21	96	15	51	123
number	1 670	(D)	718	302	1 307	(D)	699	1 625
20 to 49 ..... farms	106	7	40	15	117	16	88	138
number	3 030	206	1 174	408	3 562	469	2 736	4 073
50 to 99 ..... farms	54	5	9	2	35	–	29	21
number	3 489	333	550	(D)	2 191	–	1 982	1 388
100 to 199 ..... farms	14	–	1	–	11	1	8	4
number	1 568	–	(D)	–	1 295	(D)	954	550
200 to 499 ..... farms	3	–	–	–	7	–	3	–
number	655	–	–	–	1 536	–	774	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Milk cows ..... farms, 1997	37	2	11	21	19	5	8	64
1992	51	3	10	20	35	3	22	79
number, 1997	1 713	(D)	172	703	52	23	116	1 912
1992	1 770	(D)	(D)	721	193	5	168	1 951
1997 farms by inventory:								
1 to 9 ..... farms	19	–	10	7	18	5	6	31
number	(D)	–	(D)	27	(D)	23	(D)	(D)
10 to 19 ..... farms	–	–	–	–	1	–	1	4
number	–	–	–	–	(D)	–	(D)	64
20 to 49 ..... farms	4	1	–	7	–	–	–	15
number	150	(D)	–	258	–	–	–	453
50 to 99 ..... farms	7	1	–	7	–	–	1	9
number	546	(D)	–	418	–	–	(D)	618
100 to 199 ..... farms	6	–	1	–	–	–	–	4
number	731	–	(D)	–	–	–	–	490
200 to 499 ..... farms	1	–	–	–	–	–	–	1
number	(D)	–	–	–	–	–	–	(D)
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	346	54	158	77	310	66	196	446
1992	350	45	162	81	277	47	204	502
number, 1997	5 980	579	2 073	1 037	4 787	470	3 507	6 195
1992	7 110	444	1 717	1 047	3 941	239	2 576	5 803
1997 farms by inventory:								
1 to 9 ..... farms	207	38	113	49	186	50	111	287
number	841	127	464	232	854	197	(D)	1 081
10 to 19 ..... farms	60	7	26	12	56	12	44	98
number	(D)	(D)	335	164	727	167	596	1 270
20 to 49 ..... farms	48	7	11	13	47	4	24	43
number	1 415	235	273	430	1 349	106	724	1 177
50 to 99 ..... farms	21	2	4	3	14	–	10	8
number	1 364	(D)	331	211	920	–	660	539
100 to 199 ..... farms	8	–	2	–	7	–	5	6
number	1 120	–	(D)	–	937	–	564	785
200 to 499 ..... farms	2	–	2	–	–	–	2	4
number	(D)	–	(D)	–	–	–	(D)	1 343
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	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
INVENTORY								
Cattle and calves ..... farms, 1997	287	183	264	260	337	242	207	129
1992	267	183	269	229	341	262	204	133
number, 1997	5 180	4 160	11 424	7 876	9 358	8 287	7 149	3 228
1992	5 148	5 073	11 112	8 505	8 668	7 998	6 392	3 663
Farms by inventory:								
1 to 9 ..... farms, 1997	102	52	57	59	61	61	60	33
1992	85	49	53	49	70	70	65	49
number, 1997	566	293	(D)	343	(D)	(D)	326	(D)
1992	481	292	(D)	(D)	(D)	(D)	420	(D)
10 to 19 ..... farms, 1997	82	50	61	75	109	69	66	45
1992	89	62	73	54	104	77	57	34
number, 1997	1 153	685	864	1 053	1 536	990	944	601
1992	1 223	874	1 043	774	1 443	1 057	801	442
20 to 49 ..... farms, 1997	87	67	85	90	118	76	43	31
1992	77	54	81	93	122	70	54	28
number, 1997	2 451	1 967	2 622	2 688	3 479	2 354	1 264	986
1992	2 234	1 490	2 431	2 802	3 586	2 105	1 627	844
50 to 99 ..... farms, 1997	16	9	35	24	40	23	19	18
1992	13	10	37	23	43	35	14	15
number, 1997	1 010	643	2 337	1 674	2 611	1 577	1 297	1 172
1992	870	666	2 504	1 548	2 956	2 207	1 035	987
100 to 199 ..... farms, 1997	–	5	17	8	8	8	15	2
1992	3	3	18	3	2	6	10	6
number, 1997	–	572	2 122	965	1 020	1 134	2 075	(D)
1992	340	307	2 258	440	(D)	872	1 293	903
200 to 499 ..... farms, 1997	–	–	8	4	1	3	4	–
1992	–	5	6	5	–	3	4	1
number, 1997	–	–	2 368	1 153	(D)	827	1 243	–
1992	–	1 444	1 821	1 352	–	819	1 216	(D)
500 or more ..... farms, 1997	–	–	1	–	–	2	–	–
1992	–	–	1	2	–	1	–	–
number, 1997	–	–	(D)	–	–	(D)	–	–
1992	–	–	(D)	(D)	–	(D)	–	–
Cows and heifers that had calved ..... farms, 1997	266	151	217	236	291	208	180	111
1992	252	162	221	208	322	227	177	114
number, 1997	3 104	2 231	5 514	3 991	4 901	3 765	3 550	1 723
1992	2 789	2 740	5 250	3 734	4 867	4 006	3 396	1 741
Beef cows ..... farms, 1997	264	148	210	235	287	195	179	110
1992	247	157	211	206	317	219	171	110
number, 1997	(D)	2 188	4 950	3 969	4 864	3 420	3 410	(D)
1992	2 766	2 652	4 720	3 712	4 839	3 760	3 175	1 688
1997 farms by inventory:								
1 to 9 ..... farms	142	58	80	91	110	78	89	56
number	708	308	(D)	(D)	588	(D)	(D)	297
10 to 19 ..... farms	79	51	40	82	93	69	45	24
number	1 051	669	546	1 107	1 274	878	595	318
20 to 49 ..... farms	37	35	67	50	76	34	29	28
number	976	970	1 951	1 436	2 197	938	835	884
50 to 99 ..... farms	6	4	18	10	6	12	9	1
number	(D)	241	1 238	664	(D)	797	531	(D)
100 to 199 ..... farms	–	–	4	2	1	1	5	1
number	–	–	557	(D)	(D)	(D)	607	(D)
200 to 499 ..... farms	–	–	1	–	1	1	2	–
number	–	–	(D)	–	(D)	(D)	(D)	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Milk cows ..... farms, 1997	4	11	20	10	16	20	6	4
1992	13	9	24	13	19	17	10	8
number, 1997	(D)	43	564	22	37	345	140	(D)
1992	23	88	530	22	28	246	221	53
1997 farms by inventory:								
1 to 9 ..... farms	3	10	14	10	15	16	3	2
number	4	(D)	31	22	(D)	29	9	(D)
10 to 19 ..... farms	1	–	1	–	1	2	–	1
number	(D)	–	(D)	–	(D)	(D)	–	(D)
20 to 49 ..... farms	–	1	3	–	–	1	2	1
number	–	(D)	103	–	–	(D)	(D)	(D)
50 to 99 ..... farms	–	–	–	–	–	–	1	–
number	–	–	–	–	–	–	(D)	–
100 to 199 ..... farms	–	–	1	–	–	–	–	–
number	–	–	(D)	–	–	–	–	–
200 to 499 ..... farms	–	–	1	–	–	1	–	–
number	–	–	(D)	–	–	(D)	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	216	121	173	196	247	163	150	90
1992	198	139	182	175	253	184	145	90
number, 1997	1 097	885	2 192	1 591	1 993	1 782	1 652	561
1992	1 252	1 166	2 234	1 483	2 064	1 648	1 354	708
1997 farms by inventory:								
1 to 9 ..... farms	192	96	107	149	181	123	103	69
number	724	361	407	589	756	499	412	222
10 to 19 ..... farms	22	19	38	29	49	26	24	15
number	(D)	242	506	355	638	348	338	203
20 to 49 ..... farms	2	4	20	13	15	10	16	6
number	(D)	(D)	523	331	(D)	293	431	136
50 to 99 ..... farms	–	1	4	5	2	2	7	–
number	–	(D)	(D)	316	(D)	(D)	471	–
100 to 199 ..... farms	–	1	3	–	–	–	–	–
number	–	(D)	330	–	–	–	–	–
200 to 499 ..... farms	–	–	1	–	–	2	–	–
number	–	–	(D)	–	–	(D)	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–

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

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

Item	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
INVENTORY								
Cattle and calves ..... farms, 1997	165	277	113	55	154	153	381	23
1992	177	287	127	66	134	159	364	45
number, 1997	3 829	8 086	2 569	570	2 330	4 728	7 714	454
1992	4 377	7 398	2 993	840	2 069	4 871	7 635	815
Farms by inventory:								
1 to 9 ..... farms, 1997	49	85	33	32	65	34	116	12
1992	48	78	31	29	50	40	95	21
number, 1997	267	481	(D)	160	361	190	695	52
1992	251	(D)	(D)	157	275	237	577	115
10 to 19 ..... farms, 1997	51	76	32	14	46	39	130	5
1992	46	91	36	20	51	47	133	14
number, 1997	692	1 074	407	168	626	551	1 754	67
1992	644	1 212	490	262	687	678	1 849	206
20 to 49 ..... farms, 1997	47	73	37	9	37	53	106	2
1992	61	81	48	17	30	47	114	7
number, 1997	1 448	2 265	1 148	242	979	1 574	3 013	(D)
1992	1 741	2 318	1 410	421	807	1 386	3 186	181
50 to 99 ..... farms, 1997	15	28	10	–	6	18	24	4
1992	17	24	10	–	1	18	12	1
number, 1997	995	1 828	679	–	364	1 217	1 631	(D)
1992	1 118	1 533	689	–	(D)	1 320	769	(D)
100 to 199 ..... farms, 1997	2	10	1	–	–	9	5	–
1992	5	12	2	–	2	4	10	2
number, 1997	(D)	1 356	(D)	–	–	1 196	621	–
1992	623	1 717	(D)	–	(D)	522	1 254	(D)
200 to 499 ..... farms, 1997	1	5	–	–	–	–	–	–
1992	–	1	–	–	–	3	–	–
number, 1997	(D)	1 082	–	–	–	–	–	–
1992	–	(D)	–	–	–	728	–	–
500 or more ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Cows and heifers that had calved ..... farms, 1997	150	244	99	46	140	137	339	20
1992	164	251	116	59	124	143	333	42
number, 1997	2 246	4 405	1 474	331	1 268	2 792	4 060	264
1992	2 777	3 853	1 614	458	1 225	2 994	4 169	406
Beef cows ..... farms, 1997	147	236	96	46	138	134	333	19
1992	157	239	111	57	118	133	328	40
number, 1997	2 103	4 372	(D)	322	1 238	2 577	3 947	(D)
1992	2 506	3 717	1 480	446	1 159	2 682	3 958	393
1997 farms by inventory:								
1 to 9 ..... farms	71	98	46	32	86	52	177	13
number	336	505	228	94	406	282	922	51
10 to 19 ..... farms	44	65	26	11	37	37	104	1
number	610	873	345	143	450	496	1 348	(D)
20 to 49 ..... farms	28	57	22	3	14	34	45	3
number	822	1 650	679	85	(D)	935	1 188	97
50 to 99 ..... farms	3	10	2	–	1	8	6	2
number	(D)	610	(D)	–	(D)	519	(D)	(D)
100 to 199 ..... farms	1	6	–	–	–	3	1	–
number	(D)	734	–	–	–	345	(D)	–
200 to 499 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Milk cows ..... farms, 1997	5	22	7	5	10	8	9	1
1992	15	22	9	7	8	14	13	4
number, 1997	143	33	(D)	9	30	215	113	(D)
1992	271	136	134	12	66	312	211	13
1997 farms by inventory:								
1 to 9 ..... farms	1	22	5	5	9	4	7	1
number	(D)	33	9	9	(D)	(D)	(D)	(D)
10 to 19 ..... farms	–	–	–	–	1	–	–	–
number	–	–	–	–	(D)	–	–	–
20 to 49 ..... farms	3	–	1	–	–	3	1	–
number	(D)	–	(D)	–	–	128	(D)	–
50 to 99 ..... farms	1	–	1	–	–	1	1	–
number	(D)	–	(D)	–	–	(D)	(D)	–
100 to 199 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
200 to 499 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms, 1997	113	194	87	33	103	103	290	17
1992	132	203	105	50	93	111	274	40
number, 1997	752	1 632	608	117	501	759	1 829	104
1992	910	1 733	763	180	451	878	1 863	186
1997 farms by inventory:								
1 to 9 ..... farms	91	142	67	32	89	76	242	12
number	338	571	273	(D)	304	296	907	(D)
10 to 19 ..... farms	15	33	15	1	12	17	32	4
number	195	(D)	194	(D)	(D)	221	407	51
20 to 49 ..... farms	5	17	5	–	2	10	14	1
number	(D)	481	141	–	(D)	242	(D)	(D)
50 to 99 ..... farms	2	2	–	–	–	–	2	–
number	(D)	(D)	–	–	–	–	(D)	–
100 to 199 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
200 to 499 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
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	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	10 244	305	237	8	162	41	133	100
1992	10 290	310	228	13	170	39	130	107
number, 1997	116 655	3 772	2 217	19	1 483	243	521	908
1992	109 072	2 669	2 254	22	1 580	230	713	527
1997 farms by inventory:								
1 to 9 ..... farms	7 618	226	160	8	123	35	125	80
number	25 226	687	581	19	426	131	341	258
10 to 19 ..... farms	1 355	41	51	–	19	4	4	6
number	17 640	552	663	–	(D)	(D)	(D)	76
20 to 49 ..... farms	837	29	19	–	14	2	3	9
number	24 040	862	557	–	386	(D)	70	237
50 to 99 ..... farms	277	6	7	–	5	–	1	5
number	17 975	413	416	–	318	–	(D)	337
100 to 199 ..... farms	109	–	–	–	1	–	–	–
number	14 336	–	–	–	(D)	–	–	–
200 to 499 ..... farms	37	2	–	–	–	–	–	–
number	9 439	(D)	–	–	–	–	–	–
500 or more ..... farms	11	1	–	–	–	–	–	–
number	7 999	(D)	–	–	–	–	–	–
SALES								
Dairy products sold ..... farms, 1997	287	7	20	–	1	6	1	–
1992	420	7	30	–	1	7	3	1
$1,000, 1997	35 763	391	2 858	–	(D)	486	(D)	–
1992	39 752	493	3 780	–	(D)	506	158	(D)
Cattle and calves sold ..... farms, 1997	11 576	340	272	10	197	52	131	108
1992	11 583	348	275	11	210	44	141	106
number, 1997	270 361	7 184	6 870	30	3 627	772	1 107	1 697
1992	254 233	6 399	5 123	52	3 749	583	1 635	1 259
$1,000, 1997	114 726	2 931	2 722	11	1 508	241	377	571
1992	117 196	2 739	2 079	22	1 572	191	645	443
1997 farms by number sold:								
1 to 9 ..... farms	5 211	141	114	10	98	27	92	55
number	26 010	743	542	30	539	(D)	363	(D)
10 to 19 ..... farms	2 999	99	68	–	48	10	25	27
number	40 570	1 352	938	–	667	129	309	356
20 to 49 ..... farms	2 278	71	50	–	37	13	12	19
number	66 719	2 086	1 464	–	1 084	357	(D)	527
50 to 99 ..... farms	670	20	28	–	8	2	2	6
number	43 778	1 370	1 916	–	(D)	(D)	(D)	376
100 to 199 ..... farms	286	5	8	–	5	–	–	1
number	37 494	553	982	–	615	–	–	(D)
200 to 499 ..... farms	109	4	4	–	1	–	–	–
number	30 659	1 080	1 028	–	(D)	–	–	–
500 or more ..... farms	23	–	–	–	–	–	–	–
number	25 131	–	–	–	–	–	–	–
Calves sold ..... farms, 1997	7 362	207	164	3	136	35	77	88
1992	7 541	218	143	7	155	34	94	68
number, 1997	97 211	2 187	3 153	9	1 392	518	518	922
1992	88 073	2 450	2 024	21	1 679	403	771	704
$1,000, 1997	25 926	589	726	2	389	111	124	239
1992	27 135	824	515	5	543	100	233	230
1997 farms by number sold:								
1 to 9 ..... farms	4 493	131	76	3	90	16	57	61
number	19 649	541	(D)	9	386	(D)	209	306
10 to 19 ..... farms	1 636	44	37	–	24	8	16	17
number	21 509	575	502	–	(D)	105	207	219
20 to 49 ..... farms	945	28	37	–	20	9	4	7
number	26 486	796	1 104	–	563	225	102	210
50 to 99 ..... farms	212	4	10	–	2	2	–	3
number	13 362	275	648	–	(D)	(D)	–	187
100 to 199 ..... farms	54	–	3	–	–	–	–	–
number	6 734	–	370	–	–	–	–	–
200 to 499 ..... farms	19	–	1	–	–	–	–	–
number	5 531	–	(D)	–	–	–	–	–
500 or more ..... farms	3	–	–	–	–	–	–	–
number	3 940	–	–	–	–	–	–	–
Cattle sold ..... farms, 1997	8 241	253	188	8	152	32	95	67
1992	8 845	284	239	9	152	32	91	80
number, 1997	173 150	4 997	3 717	21	2 235	254	589	775
1992	166 160	3 949	3 099	31	2 070	180	864	555
$1,000, 1997	88 800	2 342	1 995	9	1 119	130	253	332
1992	90 061	1 914	1 564	17	1 029	90	412	214
1997 farms by number sold:								
1 to 9 ..... farms	4 672	138	101	8	93	23	76	47
number	19 505	634	(D)	21	432	94	241	223
10 to 19 ..... farms	1 614	49	37	–	34	6	11	12
number	21 384	648	509	–	451	83	139	158
20 to 49 ..... farms	1 232	42	31	–	15	3	8	4
number	36 181	1 156	868	–	468	77	209	(D)
50 to 99 ..... farms	417	16	13	–	7	–	–	3
number	27 411	1 066	890	–	409	–	–	177
100 to 199 ..... farms	211	4	4	–	2	–	–	1
number	27 545	433	542	–	(D)	–	–	(D)
200 to 499 ..... farms	74	4	2	–	1	–	–	–
number	20 570	1 060	(D)	–	(D)	–	–	–
500 or more ..... farms	21	–	–	–	–	–	–	–
number	20 554	–	–	–	–	–	–	–

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

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

Item	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	60	163	125	148	261	438	327	39
1992	55	165	112	154	229	435	348	38
number, 1997	444	802	897	2 365	3 563	13 409	3 684	217
1992	323	1 899	561	1 630	2 605	10 838	4 100	198
1997 farms by inventory:								
1 to 9 ..... farms	49	139	107	105	159	251	213	34
number	119	403	344	340	(D)	893	765	142
10 to 19 ..... farms	6	18	10	15	50	68	72	4
number	86	220	129	(D)	673	872	939	(D)
20 to 49 ..... farms	3	6	3	19	36	55	28	1
number	(D)	179	(D)	547	1 026	1 674	795	(D)
50 to 99 ..... farms	1	–	4	7	14	32	9	–
number	(D)	–	247	382	988	2 026	564	–
100 to 199 ..... farms	1	–	1	–	2	19	5	–
number	(D)	–	(D)	–	(D)	2 281	621	–
200 to 499 ..... farms	–	–	–	1	–	8	–	–
number	–	–	–	(D)	–	1 991	–	–
500 or more ..... farms	–	–	–	1	–	5	–	–
number	–	–	–	(D)	–	3 672	–	–
SALES								
Dairy products sold ..... farms, 1997	–	–	1	1	5	25	1	–
1992	4	–	1	–	4	27	2	–
$1,000, 1997	–	–	(D)	(D)	235	3 544	(D)	–
1992	46	–	(D)	–	264	2 685	(D)	–
Cattle and calves sold ..... farms, 1997	69	192	130	156	283	555	381	39
1992	60	172	120	163	276	560	382	29
number, 1997	911	2 362	2 799	3 910	6 858	35 477	9 133	314
1992	875	4 026	2 105	3 527	6 443	32 820	8 023	263
$1,000, 1997	365	823	1 118	1 713	2 864	16 884	3 371	117
1992	339	1 365	895	1 698	2 947	16 831	3 554	120
1997 farms by number sold:								
1 to 9 ..... farms	36	103	71	71	92	146	124	29
number	190	(D)	368	(D)	(D)	730	630	139
10 to 19 ..... farms	21	54	33	34	77	117	108	7
number	287	713	447	459	1 101	1 646	1 470	82
20 to 49 ..... farms	10	33	16	34	82	134	110	3
number	(D)	922	477	973	2 393	3 945	3 278	93
50 to 99 ..... farms	1	1	7	10	23	75	24	–
number	(D)	(D)	394	562	1 680	5 028	1 630	–
100 to 199 ..... farms	1	1	2	6	8	53	15	–
number	(D)	(D)	(D)	732	985	6 879	2 125	–
200 to 499 ..... farms	–	–	–	–	1	20	–	–
number	–	–	–	–	(D)	6 073	–	–
500 or more ..... farms	–	–	1	1	–	10	–	–
number	–	–	(D)	(D)	–	11 176	–	–
Calves sold ..... farms, 1997	40	139	95	98	178	289	247	17
1992	42	139	89	118	168	308	234	9
number, 1997	313	1 237	779	999	2 545	9 946	4 377	128
1992	408	3 153	767	1 137	2 240	5 516	2 757	51
$1,000, 1997	84	361	210	283	766	3 155	1 230	29
1992	138	955	230	391	790	1 813	797	21
1997 farms by number sold:								
1 to 9 ..... farms	30	100	71	63	84	128	114	13
number	156	441	301	283	363	(D)	542	55
10 to 19 ..... farms	8	23	16	21	57	63	66	2
number	(D)	(D)	204	(D)	818	830	832	(D)
20 to 49 ..... farms	2	15	6	13	30	58	48	2
number	(D)	390	(D)	346	896	1 623	1 374	(D)
50 to 99 ..... farms	–	–	2	1	7	28	13	–
number	–	–	(D)	(D)	468	1 724	811	–
100 to 199 ..... farms	–	1	–	–	–	7	6	–
number	–	(D)	–	–	–	891	818	–
200 to 499 ..... farms	–	–	–	–	–	3	–	–
number	–	–	–	–	–	926	–	–
500 or more ..... farms	–	–	–	–	–	2	–	–
number	–	–	–	–	–	(D)	–	–
Cattle sold ..... farms, 1997	50	127	96	107	212	415	255	29
1992	49	119	90	122	222	448	306	26
number, 1997	598	1 125	2 020	2 911	4 313	25 531	4 756	186
1992	467	873	1 338	2 390	4 203	27 304	5 266	212
$1,000, 1997	280	462	908	1 430	2 098	13 729	2 142	88
1992	202	410	665	1 307	2 158	15 018	2 757	99
1997 farms by number sold:								
1 to 9 ..... farms	33	87	64	56	98	119	121	25
number	165	386	257	237	448	520	547	111
10 to 19 ..... farms	12	25	16	17	49	93	58	3
number	170	(D)	218	(D)	656	1 291	755	(D)
20 to 49 ..... farms	3	14	11	21	44	84	58	1
number	(D)	358	332	685	1 312	2 530	1 739	(D)
50 to 99 ..... farms	1	1	2	7	12	54	11	–
number	(D)	(D)	(D)	437	791	3 684	796	–
100 to 199 ..... farms	1	–	2	5	9	40	7	–
number	(D)	–	(D)	529	1 106	5 307	919	–
200 to 499 ..... farms	–	–	–	–	–	16	–	–
number	–	–	–	–	–	4 610	–	–
500 or more ..... farms	–	–	1	1	–	9	–	–
number	–	–	(D)	(D)	–	7 589	–	–

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

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

Item	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	278	342	404	189	63	221	68	3
1992	274	301	409	170	77	214	90	10
number, 1997	6 914	3 176	2 732	2 902	285	2 782	267	7
1992	7 372	2 218	2 305	3 272	321	2 733	331	24
1997 farms by inventory:								
1 to 9 ..... farms	167	261	331	122	59	153	62	3
number	624	771	1 032	476	172	535	175	7
10 to 19 ..... farms	44	44	40	30	2	35	4	–
number	(D)	591	523	395	(D)	460	(D)	–
20 to 49 ..... farms	36	25	26	22	2	23	2	–
number	1 057	697	729	666	(D)	687	(D)	–
50 to 99 ..... farms	13	9	7	9	–	5	–	–
number	972	546	448	532	–	(D)	–	–
100 to 199 ..... farms	13	1	–	6	–	4	–	–
number	1 793	(D)	–	833	–	603	–	–
200 to 499 ..... farms	3	2	–	–	–	1	–	–
number	702	(D)	–	–	–	(D)	–	–
500 or more ..... farms	2	–	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–	–
SALES								
Dairy products sold ..... farms, 1997	6	5	8	26	–	4	–	1
1992	14	12	10	37	4	5	1	2
$1,000, 1997	596	807	383	7 817	–	(D)	–	(D)
1992	1 057	766	318	8 616	104	205	(D)	(D)
Cattle and calves sold ..... farms, 1997	328	381	449	205	80	270	67	4
1992	322	376	443	200	90	258	79	4
number, 1997	12 779	7 528	6 505	7 037	832	5 679	541	50
1992	12 277	6 399	6 380	8 995	859	6 575	606	56
$1,000, 1997	5 925	3 177	2 516	2 515	271	2 363	157	12
1992	6 776	2 639	2 478	3 843	316	2 977	227	(D)
1997 farms by number sold:								
1 to 9 ..... farms	100	192	231	70	54	107	49	3
number	(D)	951	1 274	336	270	(D)	198	(D)
10 to 19 ..... farms	77	93	116	33	19	73	10	–
number	1 025	1 285	1 545	470	273	963	135	–
20 to 49 ..... farms	86	62	81	59	4	65	8	1
number	2 522	1 857	2 249	1 907	94	1 850	208	(D)
50 to 99 ..... farms	36	21	18	25	3	19	–	–
number	2 409	1 316	1 043	1 596	195	1 243	–	–
100 to 199 ..... farms	17	10	3	14	–	5	–	–
number	2 433	1 455	394	1 738	–	676	–	–
200 to 499 ..... farms	10	3	–	4	–	1	–	–
number	2 552	664	–	990	–	(D)	–	–
500 or more ..... farms	2	–	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–	–
Calves sold ..... farms, 1997	210	250	320	128	64	146	50	4
1992	203	244	330	101	68	159	64	2
number, 1997	4 692	2 892	3 023	3 204	456	1 850	388	(D)
1992	3 324	2 908	3 019	3 718	424	2 157	351	(D)
$1,000, 1997	1 279	821	815	715	122	483	88	4
1992	1 104	859	900	863	105	695	102	(D)
1997 farms by number sold:								
1 to 9 ..... farms	85	156	204	53	51	93	38	3
number	352	648	905	239	229	406	167	9
10 to 19 ..... farms	46	55	89	23	10	26	7	1
number	598	730	1 180	306	125	(D)	92	(D)
20 to 49 ..... farms	60	29	21	32	2	19	5	–
number	1 761	768	577	1 016	(D)	492	129	–
50 to 99 ..... farms	12	8	6	16	1	7	–	–
number	826	(D)	361	1 092	(D)	450	–	–
100 to 199 ..... farms	4	2	–	4	–	1	–	–
number	532	(D)	–	551	–	(D)	–	–
200 to 499 ..... farms	3	–	–	–	–	–	–	–
number	623	–	–	–	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Cattle sold ..... farms, 1997	223	262	298	154	53	203	38	4
1992	235	267	317	169	62	207	56	4
number, 1997	8 087	4 636	3 482	3 833	376	3 829	153	(D)
1992	8 953	3 491	3 361	5 277	435	4 418	255	(D)
$1,000, 1997	4 647	2 355	1 701	1 800	150	1 880	69	8
1992	5 672	1 779	1 579	2 980	211	2 281	125	(D)
1997 farms by number sold:								
1 to 9 ..... farms	94	168	196	65	43	97	34	3
number	(D)	702	827	(D)	140	424	98	8
10 to 19 ..... farms	52	42	55	29	8	49	3	1
number	674	579	706	404	(D)	655	(D)	(D)
20 to 49 ..... farms	36	29	33	42	–	40	1	–
number	1 036	887	942	1 285	–	1 117	(D)	–
50 to 99 ..... farms	23	14	11	8	2	13	–	–
number	1 586	909	624	499	(D)	830	–	–
100 to 199 ..... farms	9	6	3	9	–	3	–	–
number	1 236	895	383	1 170	–	(D)	–	–
200 to 499 ..... farms	7	3	–	1	–	1	–	–
number	1 869	664	–	(D)	–	(D)	–	–
500 or more ..... farms	2	–	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–	–

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

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

Item	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	2	200	305	372	226	179	1	239
1992	2	222	266	386	302	182	1	262
number, 1997	(D)	1 029	1 522	3 409	1 452	1 565	(D)	1 578
1992	(D)	1 033	1 419	3 164	1 792	1 526	(D)	1 276
1997 farms by inventory:								
1 to 9 ..... farms	2	181	273	283	179	149	1	195
number	(D)	516	938	892	609	537	(D)	605
10 to 19 ..... farms	–	13	23	50	31	15	–	27
number	–	177	297	646	391	208	–	347
20 to 49 ..... farms	–	5	7	30	16	12	–	14
number	–	(D)	(D)	860	452	331	–	377
50 to 99 ..... farms	–	–	2	6	–	–	–	2
number	–	–	(D)	356	–	–	–	(D)
100 to 199 ..... farms	–	1	–	2	–	2	–	1
number	–	(D)	–	(D)	–	(D)	–	(D)
200 to 499 ..... farms	–	–	–	1	–	1	–	–
number	–	–	–	(D)	–	(D)	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
SALES								
Dairy products sold ..... farms, 1997	–	1	18	23	1	10	–	4
1992	–	2	30	35	1	8	–	4
$1,000, 1997	–	(D)	954	4 678	(D)	923	–	(D)
1992	–	(D)	1 427	5 194	(D)	831	–	366
Cattle and calves sold ..... farms, 1997	2	205	337	409	262	197	1	272
1992	4	218	289	419	325	195	2	275
number, 1997	(D)	2 594	3 380	7 437	3 216	4 330	(D)	4 799
1992	(D)	2 238	3 712	7 211	4 547	2 999	(D)	3 470
$1,000, 1997	(D)	820	1 254	2 759	1 359	1 802	(D)	1 857
1992	12	935	1 406	3 128	1 954	1 309	(D)	1 434
1997 farms by number sold:								
1 to 9 ..... farms	2	132	202	204	141	94	1	125
number	(D)	625	969	970	728	428	(D)	609
10 to 19 ..... farms	–	48	96	112	79	47	–	92
number	–	642	1 249	1 550	1 059	641	–	1 222
20 to 49 ..... farms	–	20	35	61	35	33	–	42
number	–	563	961	1 790	962	941	–	1 287
50 to 99 ..... farms	–	2	4	24	6	14	–	10
number	–	(D)	201	1 434	(D)	846	–	697
100 to 199 ..... farms	–	1	–	6	1	6	–	1
number	–	(D)	–	(D)	(D)	779	–	(D)
200 to 499 ..... farms	–	2	–	1	–	3	–	1
number	–	(D)	–	(D)	–	695	–	(D)
500 or more ..... farms	–	–	–	1	–	–	–	1
number	–	–	–	(D)	–	–	–	(D)
Calves sold ..... farms, 1997	2	141	228	282	161	140	1	159
1992	4	168	216	281	235	130	2	173
number, 1997	(D)	1 419	2 080	3 317	1 218	1 991	(D)	1 902
1992	30	1 164	1 911	3 287	1 910	1 372	(D)	1 455
$1,000, 1997	(D)	298	505	832	354	527	(D)	465
1992	(D)	403	528	860	636	412	(D)	487
1997 farms by number sold:								
1 to 9 ..... farms	2	105	145	173	113	84	1	104
number	(D)	451	674	783	537	378	(D)	438
10 to 19 ..... farms	–	24	64	70	41	27	–	46
number	–	308	838	904	521	349	–	601
20 to 49 ..... farms	–	10	16	27	7	21	–	6
number	–	(D)	417	728	160	636	–	193
50 to 99 ..... farms	–	–	3	10	–	5	–	2
number	–	–	151	(D)	–	287	–	(D)
100 to 199 ..... farms	–	1	–	2	–	3	–	–
number	–	(D)	–	(D)	–	341	–	–
200 to 499 ..... farms	–	1	–	–	–	–	–	–
number	–	(D)	–	–	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–	1
number	–	–	–	–	–	–	–	(D)
Cattle sold ..... farms, 1997	2	138	213	266	192	131	1	202
1992	2	143	221	308	235	149	1	218
number, 1997	(D)	1 175	1 300	4 120	1 998	2 339	(D)	2 897
1992	(D)	1 074	1 801	3 924	2 637	1 627	(D)	2 015
$1,000, 1997	(D)	522	749	1 928	1 005	1 275	(D)	1 392
1992	(D)	532	878	2 267	1 318	897	(D)	947
1997 farms by number sold:								
1 to 9 ..... farms	2	105	172	164	125	79	1	123
number	(D)	369	630	653	(D)	293	(D)	521
10 to 19 ..... farms	–	24	31	54	36	21	–	38
number	–	322	393	705	491	(D)	–	(D)
20 to 49 ..... farms	–	6	9	32	29	19	–	32
number	–	127	(D)	961	848	520	–	938
50 to 99 ..... farms	–	2	1	9	1	7	–	7
number	–	(D)	(D)	(D)	(D)	452	–	511
100 to 199 ..... farms	–	–	–	6	1	4	–	1
number	–	–	–	747	(D)	568	–	(D)
200 to 499 ..... farms	–	1	–	–	–	1	–	1
number	–	(D)	–	–	–	(D)	–	(D)
500 or more ..... farms	–	–	–	1	–	–	–	–
number	–	–	–	(D)	–	–	–	–

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

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

Item	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	419	57	175	73	379	76	224	504
1992	420	62	167	89	366	58	221	487
number, 1997	9 048	449	1 532	432	7 553	624	4 374	5 204
1992	8 138	540	1 048	331	7 863	517	4 679	4 341
1997 farms by inventory:								
1 to 9 ..... farms	251	42	131	60	226	64	122	371
number	970	130	444	214	866	179	(D)	1 185
10 to 19 ..... farms	67	7	25	10	58	8	49	74
number	(D)	(D)	317	111	771	98	683	965
20 to 49 ..... farms	55	7	14	2	51	3	35	42
number	1 629	178	404	(D)	1 534	(D)	1 020	1 190
50 to 99 ..... farms	32	1	4	1	29	–	11	11
number	2 068	(D)	(D)	(D)	1 939	–	702	690
100 to 199 ..... farms	8	–	1	–	12	–	5	3
number	991	–	(D)	–	1 605	–	731	482
200 to 499 ..... farms	5	–	–	–	3	1	1	3
number	1 199	–	–	–	838	(D)	(D)	692
500 or more ..... farms	1	–	–	–	–	–	1	–
number	(D)	–	–	–	–	–	(D)	–
SALES								
Dairy products sold ..... farms, 1997	18	2	2	14	4	–	2	36
1992	29	3	1	18	8	1	8	43
$1,000, 1997	3 580	(D)	(D)	1 133	(D)	–	(D)	3 251
1992	3 511	(D)	(D)	1 148	234	(D)	300	3 282
Cattle and calves sold ..... farms, 1997	498	55	202	93	443	80	247	590
1992	503	65	210	97	436	64	264	567
number, 1997	27 378	705	4 022	1 341	15 486	1 156	8 891	12 108
1992	19 699	788	3 660	1 349	14 719	915	9 051	10 337
$1,000, 1997	13 279	272	1 609	399	7 513	542	4 034	4 485
1992	9 945	308	1 548	493	7 923	533	4 359	4 919
1997 farms by number sold:								
1 to 9 ..... farms	125	32	94	42	122	52	52	266
number	652	(D)	465	215	(D)	232	(D)	1 326
10 to 19 ..... farms	134	11	46	27	111	15	70	166
number	1 833	148	631	360	1 506	216	969	2 178
20 to 49 ..... farms	129	11	48	20	136	10	79	115
number	3 855	368	1 417	530	4 159	294	2 338	3 414
50 to 99 ..... farms	62	1	9	4	43	2	24	24
number	4 105	(D)	591	236	2 760	(D)	1 569	1 661
100 to 199 ..... farms	27	–	3	–	19	–	18	13
number	3 445	–	(D)	–	2 572	–	2 326	1 692
200 to 499 ..... farms	16	–	2	–	11	1	3	6
number	4 567	–	(D)	–	3 343	(D)	868	1 837
500 or more ..... farms	5	–	–	–	1	–	1	–
number	8 921	–	–	–	(D)	–	(D)	–
Calves sold ..... farms, 1997	291	32	124	67	225	52	145	370
1992	305	37	145	67	235	33	167	358
number, 1997	6 081	271	1 408	867	3 224	430	2 528	5 067
1992	5 625	265	1 326	704	2 725	240	2 043	3 710
$1,000, 1997	1 542	72	373	171	981	118	740	1 087
1992	1 706	60	408	161	916	75	743	1 105
1997 farms by number sold:								
1 to 9 ..... farms	148	21	72	35	114	38	63	236
number	620	60	298	(D)	478	145	325	978
10 to 19 ..... farms	62	8	29	18	53	9	46	76
number	812	107	381	256	670	126	644	1 007
20 to 49 ..... farms	51	2	19	13	51	4	29	45
number	1 455	(D)	509	368	1 408	(D)	817	1 240
50 to 99 ..... farms	20	1	4	1	4	1	3	6
number	1 347	(D)	220	(D)	229	(D)	(D)	397
100 to 199 ..... farms	6	–	–	–	2	–	3	4
number	697	–	–	–	(D)	–	344	410
200 to 499 ..... farms	4	–	–	–	1	–	1	3
number	1 150	–	–	–	(D)	–	(D)	1 035
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Cattle sold ..... farms, 1997	398	43	155	59	333	64	196	446
1992	399	52	162	85	341	50	226	446
number, 1997	21 297	434	2 614	474	12 262	726	6 363	7 041
1992	14 074	523	2 334	645	11 994	675	7 008	6 627
$1,000, 1997	11 738	200	1 235	228	6 532	423	3 294	3 397
1992	8 239	248	1 139	333	7 007	458	3 617	3 815
1997 farms by number sold:								
1 to 9 ..... farms	136	29	98	43	112	53	69	269
number	662	97	413	170	(D)	190	343	1 143
10 to 19 ..... farms	88	7	20	12	77	5	46	86
number	1 163	97	(D)	156	1 063	(D)	617	(D)
20 to 49 ..... farms	98	7	27	2	80	5	47	61
number	2 907	240	756	(D)	2 533	159	1 325	1 809
50 to 99 ..... farms	42	–	5	2	35	–	19	18
number	2 741	–	361	(D)	2 258	–	1 280	1 219
100 to 199 ..... farms	18	–	3	–	19	–	12	11
number	2 285	–	378	–	2 474	–	1 611	1 506
200 to 499 ..... farms	11	–	2	–	9	1	2	1
number	3 008	–	(D)	–	2 915	(D)	(D)	(D)
500 or more ..... farms	5	–	–	–	1	–	1	–
number	8 531	–	–	–	(D)	–	(D)	–

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

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

Item	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	224	148	227	220	291	202	174	113
1992	214	150	218	201	286	222	173	109
number, 1997	979	1 044	3 718	2 294	2 464	2 740	1 947	944
1992	1 107	1 167	3 628	3 288	1 737	2 344	1 642	1 214
1997 farms by inventory:								
1 to 9 ..... farms	201	120	147	171	221	137	132	85
number	633	392	477	534	737	501	436	326
10 to 19 ..... farms	16	17	40	22	38	32	22	16
number	185	215	513	(D)	501	383	320	(D)
20 to 49 ..... farms	7	8	25	17	27	17	11	11
number	161	237	715	440	832	497	308	346
50 to 99 ..... farms	–	3	6	6	4	13	4	1
number	–	200	(D)	380	(D)	855	305	(D)
100 to 199 ..... farms	–	–	7	3	1	2	5	–
number	–	–	955	348	(D)	(D)	578	–
200 to 499 ..... farms	–	–	2	1	–	1	–	–
number	–	–	(D)	(D)	–	(D)	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
SALES								
Dairy products sold ..... farms, 1997	1	1	7	–	1	4	3	2
1992	–	2	6	1	–	6	5	2
$1,000, 1997	(D)	(D)	1 108	–	(D)	(D)	252	(D)
1992	–	(D)	922	(D)	–	(D)	(D)	(D)
Cattle and calves sold ..... farms, 1997	243	168	264	245	323	234	195	123
1992	235	171	251	224	323	248	183	120
number, 1997	2 380	2 560	7 606	4 162	5 479	4 948	4 261	1 815
1992	2 151	2 924	7 279	7 132	4 740	4 765	3 681	2 152
$1,000, 1997	856	991	3 501	1 782	2 206	2 056	1 836	798
1992	801	1 096	3 640	3 444	2 015	2 200	1 612	910
1997 farms by number sold:								
1 to 9 ..... farms	159	78	103	114	136	106	105	63
number	812	400	541	576	712	(D)	449	306
10 to 19 ..... farms	54	49	69	73	100	67	41	35
number	681	645	941	1 043	1 341	901	554	495
20 to 49 ..... farms	26	34	56	48	70	37	34	21
number	677	962	1 709	1 417	1 951	1 137	1 014	635
50 to 99 ..... farms	4	4	20	5	14	18	7	3
number	210	253	1 329	(D)	985	1 210	450	(D)
100 to 199 ..... farms	–	3	10	4	2	4	4	1
number	–	300	1 305	473	(D)	669	624	(D)
200 to 499 ..... farms	–	–	6	1	1	2	4	–
number	–	–	1 781	(D)	(D)	(D)	1 170	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Calves sold ..... farms, 1997	169	109	147	186	212	153	118	69
1992	154	117	142	158	226	177	110	76
number, 1997	1 243	1 227	2 290	1 773	1 989	1 856	1 687	545
1992	1 093	1 336	1 769	3 351	2 214	1 888	1 164	722
$1,000, 1997	301	382	522	502	565	440	435	160
1992	281	378	555	1 331	739	604	359	240
1997 farms by number sold:								
1 to 9 ..... farms	130	70	86	123	134	95	83	50
number	589	321	386	577	583	425	336	218
10 to 19 ..... farms	31	21	34	39	50	32	16	13
number	386	(D)	435	520	655	419	(D)	186
20 to 49 ..... farms	7	16	21	24	25	19	13	6
number	(D)	453	687	676	593	530	341	141
50 to 99 ..... farms	1	1	4	–	3	6	5	–
number	(D)	(D)	(D)	–	158	(D)	318	–
100 to 199 ..... farms	–	1	1	–	–	1	–	–
number	–	(D)	(D)	–	–	(D)	–	–
200 to 499 ..... farms	–	–	1	–	–	–	1	–
number	–	–	(D)	–	–	–	(D)	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Cattle sold ..... farms, 1997	152	116	189	163	236	148	136	92
1992	158	125	198	171	222	164	136	96
number, 1997	1 137	1 333	5 316	2 389	3 490	3 092	2 574	1 270
1992	1 058	1 588	5 510	3 781	2 526	2 877	2 517	1 430
$1,000, 1997	555	609	2 979	1 279	1 641	1 616	1 400	638
1992	520	718	3 085	2 113	1 276	1 597	1 254	670
1997 farms by number sold:								
1 to 9 ..... farms	118	72	76	109	128	77	76	55
number	490	322	336	477	563	309	253	233
10 to 19 ..... farms	18	22	51	29	60	32	34	22
number	233	(D)	677	420	761	390	451	313
20 to 49 ..... farms	16	20	35	18	35	21	16	11
number	414	549	1 111	543	1 001	582	435	377
50 to 99 ..... farms	–	1	14	2	10	14	3	3
number	–	(D)	882	(D)	725	946	(D)	(D)
100 to 199 ..... farms	–	1	9	4	2	2	5	1
number	–	(D)	1 157	473	(D)	(D)	769	(D)
200 to 499 ..... farms	–	–	4	1	1	2	2	–
number	–	–	1 153	(D)	(D)	(D)	(D)	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–

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

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

Item	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997	137	229	91	45	123	129	329	16
1992	156	238	119	53	105	138	301	36
number, 1997	831	2 049	487	122	561	1 177	1 825	86
1992	690	1 812	616	202	393	999	1 603	223
1997 farms by inventory:								
1 to 9 ..... farms	113	177	78	44	107	95	275	13
number	365	531	273	(D)	312	288	874	38
10 to 19 ..... farms	19	24	9	1	14	20	39	2
number	259	311	111	(D)	(D)	(D)	483	(D)
20 to 49 ..... farms	4	22	4	–	2	12	13	1
number	(D)	604	103	–	(D)	313	(D)	(D)
50 to 99 ..... farms	1	4	–	–	–	–	2	–
number	(D)	(D)	–	–	–	–	(D)	–
100 to 199 ..... farms	–	1	–	–	–	2	–	–
number	–	(D)	–	–	–	(D)	–	–
200 to 499 ..... farms	–	1	–	–	–	–	–	–
number	–	(D)	–	–	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
SALES								
Dairy products sold ..... farms, 1997	4	–	3	–	2	4	2	–
1992	8	4	5	1	4	6	5	2
$1,000, 1997	163	–	(D)	–	(D)	212	(D)	–
1992	486	139	219	(D)	40	518	326	(D)
Cattle and calves sold ..... farms, 1997	145	258	98	35	133	146	355	19
1992	167	268	113	48	117	143	335	35
number, 1997	2 000	4 707	1 347	332	1 066	2 726	3 905	213
1992	2 084	4 677	1 380	378	1 034	2 443	3 384	252
$1,000, 1997	691	1 999	485	101	385	970	1 461	70
1992	783	2 195	453	127	379	1 131	1 394	88
1997 farms by number sold:								
1 to 9 ..... farms	80	120	45	22	95	58	214	12
number	401	555	(D)	82	465	(D)	1 014	64
10 to 19 ..... farms	40	62	24	8	32	42	96	4
number	537	797	321	104	439	580	1 274	61
20 to 49 ..... farms	21	56	28	5	6	35	34	3
number	702	1 720	738	146	162	974	940	88
50 to 99 ..... farms	2	15	1	–	–	9	10	–
number	(D)	1 012	(D)	–	–	590	(D)	–
100 to 199 ..... farms	2	4	–	–	–	2	1	–
number	(D)	(D)	–	–	–	(D)	(D)	–
200 to 499 ..... farms	–	1	–	–	–	–	–	–
number	–	(D)	–	–	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Calves sold ..... farms, 1997	92	161	66	25	99	104	229	18
1992	113	179	82	30	81	102	220	21
number, 1997	957	1 651	633	219	629	1 231	1 786	131
1992	1 040	1 493	875	181	522	997	1 533	118
$1,000, 1997	238	505	157	50	172	319	459	30
1992	292	445	183	52	141	330	442	39
1997 farms by number sold:								
1 to 9 ..... farms	59	116	40	18	80	58	164	13
number	(D)	483	190	69	334	(D)	690	54
10 to 19 ..... farms	21	24	19	4	16	29	52	3
number	260	308	239	55	211	368	681	(D)
20 to 49 ..... farms	10	16	7	3	3	15	10	2
number	256	429	204	95	84	467	257	(D)
50 to 99 ..... farms	1	4	–	–	–	2	3	–
number	(D)	(D)	–	–	–	(D)	158	–
100 to 199 ..... farms	1	1	–	–	–	–	–	–
number	(D)	(D)	–	–	–	–	–	–
200 to 499 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Cattle sold ..... farms, 1997	106	194	64	19	94	99	255	18
1992	126	222	77	36	95	103	262	30
number, 1997	1 043	3 056	714	113	437	1 495	2 119	82
1992	1 044	3 184	505	197	512	1 446	1 851	134
$1,000, 1997	452	1 494	328	51	212	651	1 003	40
1992	492	1 750	269	75	238	800	951	49
1997 farms by number sold:								
1 to 9 ..... farms	80	103	38	14	88	56	197	16
number	369	421	(D)	48	340	(D)	766	(D)
10 to 19 ..... farms	15	45	13	5	5	25	31	1
number	(D)	569	189	65	(D)	343	367	(D)
20 to 49 ..... farms	9	33	12	–	1	10	20	1
number	319	1 039	298	–	(D)	265	580	(D)
50 to 99 ..... farms	1	9	1	–	–	6	7	–
number	(D)	604	(D)	–	–	361	406	–
100 to 199 ..... farms	1	4	–	–	–	2	–	–
number	(D)	423	–	–	–	(D)	–	–
200 to 499 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
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	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	844	24	33	–	16	5	5	6
1992	1 036	25	49	2	10	6	16	2
number, 1997	11 678	421	408	–	101	44	15	19
1992	12 479	152	511	(D)	53	14	110	(D)
$1,000, 1997	7 533	257	270	–	56	26	9	10
1992	7 856	78	331	(D)	30	10	58	(D)
1997 farms by number sold:								
1 to 9 ..... farms	635	19	24	–	13	2	5	6
number	2 038	50	97	–	36	(D)	15	19
10 to 19 ..... farms	98	2	3	–	1	3	–	–
number	(D)	(D)	(D)	–	(D)	(D)	–	–
20 to 49 ..... farms	64	2	4	–	2	–	–	–
number	1 978	(D)	96	–	(D)	–	–	–
50 to 99 ..... farms	23	–	2	–	–	–	–	–
number	1 587	–	(D)	–	–	–	–	–
100 to 199 ..... farms	15	–	–	–	–	–	–	–
number	1 830	–	–	–	–	–	–	–
200 to 499 ..... farms	8	1	–	–	–	–	–	–
number	2 485	(D)	–	–	–	–	–	–
500 or more ..... farms	1	–	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–	–

Item	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	3	16	10	5	22	22	38	12
1992	5	14	18	6	26	37	50	8
number, 1997	15	45	67	73	111	428	485	64
1992	34	30	128	74	316	485	765	53
$1,000, 1997	8	26	39	46	69	272	285	40
1992	16	14	56	43	170	266	454	33
1997 farms by number sold:								
1 to 9 ..... farms	3	15	8	4	19	14	28	11
number	15	(D)	(D)	(D)	74	40	90	(D)
10 to 19 ..... farms	–	–	1	–	3	4	3	1
number	–	–	(D)	–	37	45	(D)	(D)
20 to 49 ..... farms	–	1	1	–	–	2	5	–
number	–	(D)	(D)	–	–	(D)	156	–
50 to 99 ..... farms	–	–	–	1	–	–	1	–
number	–	–	–	(D)	–	–	(D)	–
100 to 199 ..... farms	–	–	–	–	–	2	1	–
number	–	–	–	–	–	(D)	(D)	–
200 to 499 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–

Item	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	25	20	25	29	4	13	6	–
1992	37	30	30	41	10	20	7	–
number, 1997	1 421	68	276	606	7	143	15	–
1992	1 714	161	462	1 418	44	343	43	–
$1,000, 1997	1 026	39	254	398	4	80	12	–
1992	1 332	68	338	943	22	164	27	–
1997 farms by number sold:								
1 to 9 ..... farms	10	19	22	16	4	7	6	–
number	31	(D)	74	55	7	(D)	15	–
10 to 19 ..... farms	3	1	1	2	–	5	–	–
number	47	(D)	(D)	(D)	–	74	–	–
20 to 49 ..... farms	3	–	1	7	–	1	–	–
number	93	–	(D)	206	–	(D)	–	–
50 to 99 ..... farms	6	–	–	2	–	–	–	–
number	428	–	–	(D)	–	–	–	–
100 to 199 ..... farms	1	–	1	2	–	–	–	–
number	(D)	–	(D)	(D)	–	–	–	–
200 to 499 ..... farms	2	–	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–

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

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

Item	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	–	12	37	32	15	15	1	26
1992	–	17	33	46	27	18	–	24
number, 1997	–	38	131	841	70	163	(D)	276
1992	–	77	131	478	141	239	–	168
$1,000, 1997	–	23	88	550	38	109	(D)	155
1992	–	35	69	336	71	172	–	80
1997 farms by number sold:								
1 to 9 ..... farms	–	12	35	20	13	11	1	20
number	–	38	(D)	65	(D)	33	(D)	70
10 to 19 ..... farms	–	–	2	2	1	1	–	4
number	–	–	(D)	(D)	(D)	(D)	–	(D)
20 to 49 ..... farms	–	–	–	5	1	2	–	1
number	–	–	–	161	(D)	(D)	–	(D)
50 to 99 ..... farms	–	–	–	2	–	1	–	–
number	–	–	–	(D)	–	(D)	–	–
100 to 199 ..... farms	–	–	–	2	–	–	–	1
number	–	–	–	(D)	–	–	–	(D)
200 to 499 ..... farms	–	–	–	1	–	–	–	–
number	–	–	–	(D)	–	–	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–

Item	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	17	4	10	8	21	11	12	61
1992	25	11	21	22	13	12	19	51
number, 1997	366	9	43	34	772	282	179	929
1992	579	79	59	123	396	215	125	845
$1,000, 1997	197	6	23	21	441	(D)	120	570
1992	253	44	32	64	252	163	61	640
1997 farms by number sold:								
1 to 9 ..... farms	9	4	9	7	12	9	9	39
number	39	9	(D)	(D)	(D)	(D)	40	(D)
10 to 19 ..... farms	5	–	1	1	3	–	1	11
number	69	–	(D)	(D)	44	–	(D)	138
20 to 49 ..... farms	1	–	–	–	5	1	–	5
number	(D)	–	–	–	193	(D)	–	186
50 to 99 ..... farms	–	–	–	–	–	–	2	4
number	–	–	–	–	–	–	(D)	297
100 to 199 ..... farms	2	–	–	–	–	–	–	2
number	(D)	–	–	–	–	–	–	(D)
200 to 499 ..... farms	–	–	–	–	–	1	–	–
number	–	–	–	–	–	(D)	–	–
500 or more ..... farms	–	–	–	–	1	–	–	–
number	–	–	–	–	(D)	–	–	–

Item	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997	29	12	20	14	16	11	19	8
1992	16	9	13	14	11	11	19	8
number, 1997	135	44	706	471	146	390	229	62
1992	90	49	267	314	142	59	175	59
$1,000, 1997	93	33	430	397	88	204	133	43
1992	48	19	156	258	50	31	113	29
1997 farms by number sold:								
1 to 9 ..... farms	25	12	10	10	9	6	16	5
number	77	44	27	50	29	(D)	52	22
10 to 19 ..... farms	3	–	6	1	4	1	2	3
number	(D)	–	68	(D)	47	(D)	(D)	40
20 to 49 ..... farms	1	–	2	2	3	3	–	–
number	(D)	–	(D)	(D)	70	107	–	–
50 to 99 ..... farms	–	–	1	–	–	–	–	–
number	–	–	(D)	–	–	–	–	–
100 to 199 ..... farms	–	–	–	–	–	–	1	–
number	–	–	–	–	–	–	(D)	–
200 to 499 ..... farms	–	–	1	1	–	1	–	–
number	–	–	(D)	(D)	–	(D)	–	–
500 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–

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

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

Item	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997..	10	14	8	1	7	12	41	1
1992..	25	23	18	5	14	14	45	3
number, 1997..	44	154	27	(D)	25	114	140	(D)
1992..	104	160	54	14	48	107	246	8
$1,000, 1997..	27	89	18	(D)	18	75	93	(D)
1992..	44	90	33	6	19	59	161	3
1997 farms by number sold:								
1 to 9 ..... farms..	8	8	6	1	6	9	39	–
number..	(D)	(D)	(D)	(D)	(D)	21	(D)	–
10 to 19 ..... farms..	2	5	2	–	1	1	2	–
number..	(D)	59	(D)	–	(D)	(D)	(D)	–
20 to 49 ..... farms..	–	–	–	–	–	2	–	1
number..	–	–	–	–	–	(D)	–	(D)
50 to 99 ..... farms..	–	1	–	–	–	–	–	–
number..	–	(D)	–	–	–	–	–	–
100 to 199 ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
200 to 499 ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
500 or more ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–

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

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

Item	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
INVENTORY								
Hogs and pigs ..... farms, 1997	645	17	22	2	12	4	8	4
1992	841	14	45	1	21	1	11	7
number, 1997	15 708	139	4 493	(D)	92	161	62	11
1992	26 760	177	8 961	(D)	152	(D)	83	23
Farms by inventory:								
1 to 24 ..... farms, 1997	556	16	18	2	10	1	8	4
1992	668	12	30	1	20	1	10	7
number, 1997	2 730	(D)	138	(D)	(D)	(D)	62	11
1992	3 797	(D)	212	(D)	(D)	(D)	(D)	23
25 to 49 ..... farms, 1997	46	–	1	–	2	1	–	–
1992	73	1	5	–	1	–	1	–
number, 1997	1 646	–	(D)	–	(D)	(D)	–	–
1992	2 484	(D)	(D)	–	(D)	–	(D)	–
50 to 99 ..... farms, 1997	22	1	–	–	–	2	–	–
1992	49	1	4	–	–	–	–	–
number, 1997	1 390	(D)	–	–	–	(D)	–	–
1992	3 380	(D)	363	–	–	–	–	–
100 to 199 ..... farms, 1997	8	–	–	–	–	–	–	–
1992	30	–	–	–	–	–	–	–
number, 1997	(D)	–	–	–	–	–	–	–
1992	3 731	–	–	–	–	–	–	–
200 to 499 ..... farms, 1997	8	–	–	–	–	–	–	–
1992	14	–	–	–	–	–	–	–
number, 1997	2 574	–	–	–	–	–	–	–
1992	4 020	–	–	–	–	–	–	–
500 to 999 ..... farms, 1997	1	–	–	–	–	–	–	–
1992	3	–	3	–	–	–	–	–
number, 1997	(D)	–	–	–	–	–	–	–
1992	2 020	–	2 020	–	–	–	–	–
1,000 or more ..... farms, 1997	4	–	3	–	–	–	–	–
1992	4	–	3	–	–	–	–	–
number, 1997	5 420	–	(D)	–	–	–	–	–
1992	7 328	–	(D)	–	–	–	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	279	7	11	2	4	3	3	1
1992	415	5	19	–	7	1	6	2
number, 1997	2 310	55	604	(D)	38	29	9	(D)
1992	3 660	10	778	–	42	(D)	21	(D)
1997 farms by inventory:								
1 to 24	267	7	8	2	4	3	3	1
25 to 49	4	–	–	–	–	–	–	–
50 to 99	4	–	–	–	–	–	–	–
100 or more	4	–	3	–	–	–	–	–
Other hogs and pigs ..... farms, 1997	582	15	22	2	12	4	8	4
1992	768	14	40	1	21	–	11	7
number, 1997	13 398	84	3 889	(D)	54	132	53	(D)
1992	23 100	167	8 183	(D)	110	–	62	(D)
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	290	7	11	2	5	4	4	1
1992	438	5	20	–	8	1	6	2
number, 1997	2 938	52	702	(D)	53	39	12	(D)
1992	4 973	12	1 365	–	39	(D)	24	(D)
Dec. 1 of preceding year and May 31 ..... farms, 1997	248	6	11	2	5	4	4	1
1992	399	5	19	–	6	1	4	2
number, 1997	1 517	28	342	(D)	25	29	7	(D)
1992	2 641	(D)	687	–	22	(D)	10	(D)
June 1 and Nov. 30 ..... farms, 1997	211	6	10	–	5	3	3	1
1992	301	1	15	–	5	1	6	2
number, 1997	1 421	24	360	–	28	10	5	(D)
1992	2 332	(D)	678	–	17	(D)	14	(D)
SALES								
Hogs and pigs sold ..... farms, 1997	402	14	15	2	5	5	6	–
1992	587	12	35	–	7	1	6	2
number, 1997	24 884	379	6 770	(D)	414	218	55	–
1992	50 642	147	18 707	–	264	(D)	100	(D)
$1,000, 1997	2 356	21	532	(D)	21	16	8	–
1992	3 939	15	1 065	–	13	(D)	6	(D)
1997 farms by number sold:								
1 to 24 ..... farms	268	9	7	2	1	1	5	–
number	2 121	(D)	64	(D)	(D)	(D)	(D)	–
25 to 49 ..... farms	61	1	5	–	2	1	1	–
number	(D)	(D)	190	–	(D)	(D)	(D)	–
50 to 99 ..... farms	33	3	–	–	–	3	–	–
number	2 156	157	–	–	–	(D)	–	–
100 to 199 ..... farms	19	1	–	–	2	–	–	–
number	2 840	(D)	–	–	(D)	–	–	–
200 to 499 ..... farms	15	–	1	–	–	–	–	–
number	4 629	–	(D)	–	–	–	–	–
500 to 999 ..... farms	2	–	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–	–
1,000 or more ..... farms	4	–	2	–	–	–	–	–
number	9 214	–	(D)	–	–	–	–	–
Feeder pigs sold ..... farms, 1997	90	6	3	–	2	2	–	–
1992	175	3	9	–	5	–	4	1
number, 1997	4 505	333	82	–	(D)	(D)	–	–
1992	17 955	39	(D)	–	(D)	–	63	(D)
$1,000, 1997	149	14	2	–	(D)	(D)	–	–
1992	501	1	(D)	–	(D)	–	2	(D)
Hogs and pigs other than feeder pigs sold ..... farms, 1997	367	10	15	2	5	5	6	–
1992	518	12	31	–	2	1	5	1
number, 1997	20 379	46	6 688	(D)	(D)	(D)	55	–
1992	32 687	108	(D)	–	(D)	(D)	37	(D)
$1,000, 1997	2 207	7	530	(D)	(D)	(D)	8	–
1992	3 438	14	(D)	–	(D)	(D)	4	(D)

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

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

Item	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
INVENTORY								
Hogs and pigs ..... farms, 1997	9	5	14	7	7	30	28	4
1992	1	11	13	7	19	26	45	5
number, 1997	55	19	86	67	64	561	615	28
1992	(D)	115	120	84	781	578	1 189	27
Farms by inventory:								
1 to 24 ..... farms, 1997	9	5	13	7	7	26	22	4
1992	1	10	11	5	14	20	30	5
number, 1997	55	19	(D)	67	64	118	126	28
1992	(D)	(D)	(D)	(D)	128	130	(D)	27
25 to 49 ..... farms, 1997	–	–	1	–	–	1	3	–
1992	–	–	2	2	2	2	9	–
number, 1997	–	–	(D)	–	–	(D)	136	–
1992	–	–	(D)	(D)	(D)	(D)	331	–
50 to 99 ..... farms, 1997	–	–	–	–	–	2	2	–
1992	–	1	–	–	1	2	5	–
number, 1997	–	–	–	–	–	(D)	(D)	–
1992	–	(D)	–	–	(D)	(D)	345	–
100 to 199 ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	1	2	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	(D)	(D)	–	–
200 to 499 ..... farms, 1997	–	–	–	–	–	1	1	–
1992	–	–	–	–	1	–	1	–
number, 1997	–	–	–	–	–	(D)	(D)	–
1992	–	–	–	–	(D)	–	(D)	–
500 to 999 ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
1,000 or more ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	4	–	8	4	5	14	17	3
1992	1	3	6	3	16	12	31	3
number, 1997	18	–	14	18	14	44	76	8
1992	(D)	(D)	25	13	119	82	167	6
1997 farms by inventory:								
1 to 24	4	–	8	4	5	14	17	3
25 to 49	–	–	–	–	–	–	–	–
50 to 99	–	–	–	–	–	–	–	–
100 or more	–	–	–	–	–	–	–	–
Other hogs and pigs ..... farms, 1997	8	5	14	7	6	27	24	3
1992	1	11	11	6	16	23	39	5
number, 1997	37	19	72	49	50	517	539	20
1992	(D)	(D)	95	71	662	496	1 022	21
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	4	–	8	4	5	14	17	3
1992	1	3	7	3	16	13	31	3
number, 1997	14	–	15	27	22	46	110	7
1992	(D)	(D)	25	9	174	105	236	6
Dec. 1 of preceding year and May 31 ..... farms, 1997	3	–	6	3	5	11	15	3
1992	–	2	7	3	15	11	28	3
number, 1997	7	–	8	14	12	25	61	(D)
1992	–	(D)	(D)	9	85	45	124	(D)
June 1 and Nov. 30 ..... farms, 1997	3	–	3	3	3	8	10	2
1992	1	3	2	–	15	10	25	1
number, 1997	7	–	7	13	10	21	49	(D)
1992	(D)	6	(D)	–	89	60	112	(D)
SALES								
Hogs and pigs sold ..... farms, 1997	5	3	5	7	4	18	19	3
1992	1	5	6	3	19	21	40	4
number, 1997	106	12	62	402	96	636	704	26
1992	(D)	(D)	183	42	1 043	731	2 175	26
$1,000, 1997	20	3	4	49	13	68	70	3
1992	(D)	3	15	3	90	79	192	3
1997 farms by number sold:								
1 to 24 ..... farms	4	3	4	3	2	15	12	3
number	(D)	12	(D)	(D)	(D)	111	128	26
25 to 49 ..... farms	–	–	1	–	2	2	3	–
number	–	–	(D)	–	(D)	(D)	127	–
50 to 99 ..... farms	1	–	–	3	–	–	2	–
number	(D)	–	–	210	–	–	(D)	–
100 to 199 ..... farms	–	–	–	1	–	–	1	–
number	–	–	–	(D)	–	–	(D)	–
200 to 499 ..... farms	–	–	–	–	–	1	1	–
number	–	–	–	–	–	(D)	(D)	–
500 to 999 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Feeder pigs sold ..... farms, 1997	–	–	2	1	1	4	6	–
1992	1	2	1	2	5	4	16	–
number, 1997	–	–	(D)	(D)	(D)	63	161	–
1992	(D)	(D)	(D)	(D)	337	128	578	–
$1,000, 1997	–	–	(D)	(D)	(D)	2	5	–
1992	(D)	(D)	(D)	(D)	6	3	17	–
Hogs and pigs other than feeder pigs sold ..... farms, 1997	5	3	5	7	4	16	17	3
1992	–	4	5	1	15	20	34	4
number, 1997	106	12	(D)	(D)	(D)	573	543	26
1992	–	15	(D)	(D)	706	603	1 597	26
$1,000, 1997	20	3	(D)	(D)	(D)	66	65	3
1992	–	(D)	(D)	(D)	84	76	175	3

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

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

Item	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
INVENTORY								
Hogs and pigs ..... farms, 1997	30	8	27	17	7	9	5	–
1992	47	8	31	18	7	15	7	2
number, 1997	1 073	27	225	1 947	(D)	25	72	–
1992	2 078	(D)	379	1 338	147	64	56	(D)
Farms by inventory:								
1 to 24 ..... farms, 1997	17	8	25	13	6	9	4	–
1992	27	7	26	10	6	15	7	2
number, 1997	129	27	(D)	77	20	25	(D)	–
1992	243	35	161	76	(D)	64	56	(D)
25 to 49 ..... farms, 1997	7	–	–	1	–	–	1	–
1992	5	–	4	1	–	–	–	–
number, 1997	243	–	–	(D)	–	–	(D)	–
1992	(D)	–	(D)	(D)	–	–	–	–
50 to 99 ..... farms, 1997	3	–	2	–	–	–	–	–
1992	7	–	1	2	–	–	–	–
number, 1997	184	–	(D)	–	–	–	–	–
1992	442	–	(D)	(D)	–	–	–	–
100 to 199 ..... farms, 1997	2	–	–	–	1	–	–	–
1992	6	–	–	2	1	–	–	–
number, 1997	(D)	–	–	–	(D)	–	–	–
1992	715	–	–	(D)	(D)	–	–	–
200 to 499 ..... farms, 1997	1	–	–	2	–	–	–	–
1992	2	1	–	3	–	–	–	–
number, 1997	(D)	–	–	(D)	–	–	–	–
1992	(D)	(D)	–	834	–	–	–	–
500 to 999 ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
1,000 or more ..... farms, 1997	–	–	–	1	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	(D)	–	–	–	–
1992	–	–	–	–	–	–	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	19	1	15	6	3	1	3	–
1992	30	5	15	11	4	4	4	–
number, 1997	109	(D)	67	244	16	(D)	10	–
1992	210	60	130	219	(D)	5	10	–
1997 farms by inventory:								
1 to 24	18	1	15	4	3	1	3	–
25 to 49	1	–	–	–	–	–	–	–
50 to 99	–	–	–	1	–	–	–	–
100 or more	–	–	–	1	–	–	–	–
Other hogs and pigs ..... farms, 1997	27	8	19	16	7	8	4	–
1992	41	7	31	18	4	15	6	2
number, 1997	964	(D)	158	1 703	(D)	(D)	62	–
1992	1 868	(D)	249	1 119	(D)	59	46	(D)
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	21	1	15	6	3	1	3	–
1992	34	5	16	12	4	5	5	–
number, 1997	165	(D)	72	(D)	16	(D)	10	–
1992	339	(D)	133	196	18	(D)	9	–
Dec. 1 of preceding year and May 31 ..... farms, 1997	18	1	14	4	3	1	3	–
1992	32	2	14	12	4	5	3	–
number, 1997	94	(D)	42	(D)	8	(D)	(D)	–
1992	190	(D)	85	97	9	(D)	3	–
June 1 and Nov. 30 ..... farms, 1997	17	–	9	6	3	–	1	–
1992	26	5	10	11	4	1	4	–
number, 1997	71	–	30	(D)	8	–	(D)	–
1992	149	(D)	48	99	9	(D)	6	–
SALES								
Hogs and pigs sold ..... farms, 1997	22	1	22	14	2	1	4	–
1992	41	7	22	17	3	5	5	–
number, 1997	1 429	(D)	567	3 127	(D)	(D)	74	–
1992	3 795	(D)	1 133	2 230	(D)	(D)	34	–
$1,000, 1997	158	(D)	44	337	(D)	(D)	8	–
1992	324	(D)	103	230	(D)	(D)	3	–
1997 farms by number sold:								
1 to 24 ..... farms	7	1	15	10	1	1	3	–
number	(D)	(D)	67	76	(D)	(D)	(D)	–
25 to 49 ..... farms	6	–	3	1	–	–	1	–
number	231	–	92	(D)	–	–	(D)	–
50 to 99 ..... farms	5	–	2	–	–	–	–	–
number	304	–	(D)	–	–	–	–	–
100 to 199 ..... farms	3	–	2	–	–	–	–	–
number	479	–	(D)	–	–	–	–	–
200 to 499 ..... farms	1	–	–	1	1	–	–	–
number	(D)	–	–	(D)	(D)	–	–	–
500 to 999 ..... farms	–	–	–	1	–	–	–	–
number	–	–	–	(D)	–	–	–	–
1,000 or more ..... farms	–	–	–	1	–	–	–	–
number	–	–	–	(D)	–	–	–	–
Feeder pigs sold ..... farms, 1997	6	–	6	1	1	–	–	–
1992	10	3	7	2	1	1	–	–
number, 1997	241	–	405	(D)	(D)	–	–	–
1992	469	72	214	(D)	(D)	(D)	–	–
$1,000, 1997	7	–	16	(D)	(D)	–	–	–
1992	14	3	5	(D)	(D)	(D)	–	–
Hogs and pigs other than feeder pigs sold ..... farms, 1997	19	1	20	14	2	1	4	–
1992	38	7	20	17	3	5	5	–
number, 1997	1 188	(D)	162	(D)	(D)	(D)	74	–
1992	3 326	(D)	919	(D)	(D)	(D)	34	–
$1,000, 1997	152	(D)	28	(D)	(D)	(D)	8	–
1992	310	(D)	98	(D)	(D)	(D)	3	–

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

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

Item	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
INVENTORY								
Hogs and pigs ..... farms, 1997	–	9	34	11	13	8	–	12
1992	1	11	18	26	28	16	4	15
number, 1997	–	63	279	701	92	28	–	214
1992	(D)	173	166	1 007	425	126	226	208
Farms by inventory:								
1 to 24 ..... farms, 1997	–	8	31	8	13	8	–	10
1992	1	10	17	16	24	14	2	14
number, 1997	–	(D)	147	61	92	28	–	(D)
1992	(D)	(D)	(D)	78	(D)	(D)	(D)	(D)
25 to 49 ..... farms, 1997	–	1	2	–	–	–	–	1
1992	–	–	1	3	1	2	–	–
number, 1997	–	(D)	(D)	–	–	–	–	(D)
1992	–	–	(D)	87	(D)	(D)	–	–
50 to 99 ..... farms, 1997	–	–	1	1	–	–	–	–
1992	–	–	–	2	3	–	–	–
number, 1997	–	–	(D)	(D)	–	–	–	–
1992	–	–	–	(D)	240	–	–	–
100 to 199 ..... farms, 1997	–	–	–	1	–	–	–	1
1992	–	1	–	4	–	–	2	1
number, 1997	–	–	–	(D)	–	–	–	(D)
1992	–	(D)	–	482	–	–	(D)	(D)
200 to 499 ..... farms, 1997	–	–	–	1	–	–	–	–
1992	–	–	–	1	–	–	–	–
number, 1997	–	–	–	(D)	–	–	–	–
1992	–	–	–	(D)	–	–	–	–
500 to 999 ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
1,000 or more ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	–	3	11	4	5	1	–	3
1992	–	5	12	13	15	9	4	5
number, 1997	–	11	59	26	19	(D)	–	(D)
1992	–	34	56	196	56	22	(D)	26
1997 farms by inventory:								
1 to 24	–	3	11	4	5	1	–	3
25 to 49	–	–	–	–	–	–	–	–
50 to 99	–	–	–	–	–	–	–	–
100 or more	–	–	–	–	–	–	–	–
Other hogs and pigs ..... farms, 1997	–	8	31	10	12	8	–	12
1992	1	10	14	23	26	11	4	14
number, 1997	–	52	220	675	73	(D)	–	(D)
1992	(D)	139	110	811	369	104	(D)	182
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	–	3	11	4	5	2	–	3
1992	–	5	13	14	15	9	4	5
number, 1997	–	11	59	(D)	19	(D)	–	(D)
1992	–	36	52	207	70	31	(D)	(D)
Dec. 1 of preceding year and May 31 ..... farms, 1997	–	3	10	2	5	2	–	3
1992	–	5	12	14	15	9	4	5
number, 1997	–	5	34	(D)	12	(D)	–	(D)
1992	–	17	42	110	40	19	44	16
June 1 and Nov. 30 ..... farms, 1997	–	3	6	3	4	2	–	3
1992	–	4	6	13	14	4	2	1
number, 1997	–	6	25	(D)	7	(D)	–	(D)
1992	–	19	10	97	30	12	(D)	(D)
SALES								
Hogs and pigs sold ..... farms, 1997	–	8	22	9	8	5	–	7
1992	–	8	17	23	17	11	4	7
number, 1997	–	106	285	1 275	134	(D)	–	119
1992	–	529	402	2 772	448	413	(D)	114
$1,000, 1997	–	15	43	132	13	(D)	–	16
1992	–	62	31	268	46	39	(D)	16
1997 farms by number sold:								
1 to 24 ..... farms	–	7	19	5	6	4	–	6
number	–	(D)	145	29	(D)	30	–	(D)
25 to 49 ..... farms	–	1	2	1	2	–	–	–
number	–	(D)	(D)	(D)	(D)	–	–	–
50 to 99 ..... farms	–	–	1	–	–	1	–	1
number	–	–	(D)	–	–	(D)	–	(D)
100 to 199 ..... farms	–	–	–	1	–	–	–	–
number	–	–	–	(D)	–	–	–	–
200 to 499 ..... farms	–	–	–	1	–	–	–	–
number	–	–	–	(D)	–	–	–	–
500 to 999 ..... farms	–	–	–	1	–	–	–	–
number	–	–	–	(D)	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Feeder pigs sold ..... farms, 1997	–	2	1	1	2	–	–	–
1992	–	2	7	3	8	5	2	–
number, 1997	–	(D)	(D)	(D)	(D)	–	–	–
1992	–	(D)	126	97	173	57	(D)	–
$1,000, 1997	–	(D)	(D)	(D)	(D)	–	–	–
1992	–	(D)	3	2	5	2	(D)	–
Hogs and pigs other than feeder pigs sold ..... farms, 1997	–	7	22	8	8	5	–	7
1992	–	8	14	21	15	9	2	7
number, 1997	–	(D)	(D)	(D)	(D)	(D)	–	119
1992	–	(D)	276	2 675	275	356	(D)	114
$1,000, 1997	–	(D)	(D)	(D)	(D)	(D)	–	16
1992	–	(D)	28	266	41	38	(D)	16

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

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

Item	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
INVENTORY								
Hogs and pigs ..... farms, 1997	23	5	15	12	15	7	14	25
1992	48	10	12	9	39	2	16	51
number, 1997	326	62	244	82	1 249	108	201	265
1992	829	170	281	106	2 786	(D)	268	1 176
Farms by inventory:								
1 to 24 ..... farms, 1997	19	4	12	12	8	5	10	21
1992	39	8	10	8	26	2	12	38
number, 1997	65	(D)	50	82	27	(D)	62	102
1992	213	(D)	(D)	(D)	121	(D)	33	253
25 to 49 ..... farms, 1997	2	1	1	–	3	–	4	4
1992	3	2	–	–	2	–	2	8
number, 1997	(D)	(D)	(D)	–	119	–	139	163
1992	(D)	(D)	–	–	(D)	–	(D)	267
50 to 99 ..... farms, 1997	1	–	2	–	2	2	–	–
1992	5	–	1	1	5	–	1	3
number, 1997	(D)	–	(D)	–	(D)	(D)	–	–
1992	372	–	(D)	(D)	301	–	(D)	(D)
100 to 199 ..... farms, 1997	1	–	–	–	1	–	–	–
1992	1	–	1	–	3	–	1	–
number, 1997	(D)	–	–	–	(D)	–	–	–
1992	(D)	–	(D)	–	401	–	(D)	–
200 to 499 ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	2	–	–	2
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	(D)	–	–	(D)
500 to 999 ..... farms, 1997	–	–	–	–	1	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	(D)	–	–	–
1992	–	–	–	–	–	–	–	–
1,000 or more ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	1	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	(D)	–	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	12	2	4	5	9	2	8	12
1992	23	2	6	1	24	–	7	30
number, 1997	55	(D)	28	15	188	(D)	40	80
1992	132	(D)	50	(D)	368	–	79	170
1997 farms by inventory:								
1 to 24	12	2	4	5	7	–	8	11
25 to 49	–	–	–	–	1	–	–	1
50 to 99	–	–	–	–	1	2	–	–
100 or more	–	–	–	–	–	–	–	–
Other hogs and pigs ..... farms, 1997	21	3	15	11	13	5	12	21
1992	45	10	11	9	36	2	14	47
number, 1997	271	(D)	216	67	1 061	(D)	161	185
1992	697	(D)	231	(D)	2 418	(D)	189	1 006
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	12	3	4	5	9	2	8	12
1992	25	4	6	1	26	–	7	30
number, 1997	59	12	32	16	311	(D)	59	94
1992	139	22	78	(D)	593	–	90	195
Dec. 1 of preceding year and May 31 ..... farms, 1997	10	3	4	5	9	2	6	11
1992	25	4	6	1	22	–	6	27
number, 1997	35	(D)	23	8	152	(D)	23	65
1992	73	(D)	43	(D)	291	–	42	106
June 1 and Nov. 30 ..... farms, 1997	10	1	3	3	8	2	7	9
1992	12	2	4	1	24	–	5	19
number, 1997	24	(D)	9	8	159	(D)	36	29
1992	66	(D)	35	(D)	302	–	48	89
SALES								
Hogs and pigs sold ..... farms, 1997	11	4	8	9	12	2	11	19
1992	29	7	8	8	27	2	9	42
number, 1997	522	57	297	81	2 321	(D)	423	1 053
1992	1 125	232	434	169	4 401	(D)	702	1 862
$1,000, 1997	28	8	31	10	233	(D)	26	91
1992	83	22	28	15	412	(D)	35	136
1997 farms by number sold:								
1 to 24 ..... farms	6	3	6	8	6	–	8	11
number	(D)	(D)	(D)	(D)	57	–	57	141
25 to 49 ..... farms	3	1	–	1	1	–	1	4
number	98	(D)	–	(D)	(D)	–	(D)	138
50 to 99 ..... farms	–	–	1	–	–	2	–	1
number	–	–	(D)	–	–	(D)	–	(D)
100 to 199 ..... farms	1	–	1	–	2	–	1	1
number	(D)	–	(D)	–	(D)	–	(D)	(D)
200 to 499 ..... farms	1	–	–	–	2	–	1	2
number	(D)	–	–	–	(D)	–	(D)	(D)
500 to 999 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
1,000 or more ..... farms	–	–	–	–	1	–	–	–
number	–	–	–	–	(D)	–	–	–
Feeder pigs sold ..... farms, 1997	7	–	–	2	4	–	5	4
1992	11	1	4	–	14	–	2	14
number, 1997	410	–	–	(D)	(D)	–	(D)	(D)
1992	387	(D)	302	–	915	–	(D)	757
$1,000, 1997	13	–	–	(D)	(D)	–	(D)	(D)
1992	11	(D)	9	–	31	–	(D)	18
Hogs and pigs other than feeder pigs sold ..... farms, 1997	8	4	8	9	12	2	8	18
1992	26	7	7	8	21	2	8	36
number, 1997	112	57	297	(D)	(D)	(D)	(D)	(D)
1992	738	(D)	132	169	3 486	(D)	(D)	1 105
$1,000, 1997	15	8	31	(D)	(D)	(D)	(D)	(D)
1992	71	(D)	19	15	381	(D)	(D)	118

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

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

Item	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
INVENTORY								
Hogs and pigs ..... farms, 1997	6	8	12	14	21	12	12	12
1992	13	6	14	11	13	15	15	8
number, 1997	12	18	262	42	152	55	77	216
1992	80	188	284	116	92	79	103	350
Farms by inventory:								
1 to 24 ..... farms, 1997	6	8	11	14	19	12	11	10
1992	12	4	12	8	12	14	14	5
number, 1997	12	18	(D)	42	(D)	55	(D)	(D)
1992	(D)	(D)	(D)	25	(D)	(D)	(D)	18
25 to 49 ..... farms, 1997	–	–	–	–	2	–	–	1
1992	1	–	1	3	1	1	1	–
number, 1997	–	–	–	–	(D)	–	–	(D)
1992	(D)	–	(D)	91	(D)	(D)	(D)	–
50 to 99 ..... farms, 1997	–	–	–	–	–	–	1	–
1992	–	1	–	–	–	–	–	1
number, 1997	–	–	–	–	–	–	(D)	–
1992	–	(D)	–	–	–	–	–	(D)
100 to 199 ..... farms, 1997	–	–	–	–	–	–	–	1
1992	–	1	–	–	–	–	–	2
number, 1997	–	–	–	–	–	–	–	(D)
1992	–	(D)	–	–	–	–	–	(D)
200 to 499 ..... farms, 1997	–	–	1	–	–	–	–	–
1992	–	–	1	–	–	–	–	–
number, 1997	–	–	(D)	–	–	–	–	–
1992	–	–	(D)	–	–	–	–	–
500 to 999 ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
1,000 or more ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	1	2	1	–	14	6	3	6
1992	5	2	1	4	6	2	9	7
number, 1997	(D)	(D)	(D)	–	39	18	12	32
1992	33	(D)	(D)	5	35	(D)	33	66
1997 farms by inventory:								
1 to 24	1	2	1	–	14	6	3	6
25 to 49	–	–	–	–	–	–	–	–
50 to 99	–	–	–	–	–	–	–	–
100 or more	–	–	–	–	–	–	–	–
Other hogs and pigs ..... farms, 1997	6	8	12	14	18	10	11	10
1992	12	6	14	10	12	14	15	8
number, 1997	(D)	(D)	(D)	42	113	37	65	184
1992	47	(D)	(D)	111	57	(D)	70	284
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	1	2	1	–	14	6	3	6
1992	6	3	1	5	6	2	9	7
number, 1997	(D)	(D)	(D)	–	29	17	12	40
1992	54	(D)	(D)	6	29	(D)	29	80
Dec. 1 of preceding year and May 31 ..... farms, 1997	1	2	1	–	7	5	3	5
1992	6	3	1	3	4	1	9	7
number, 1997	(D)	(D)	(D)	–	9	8	(D)	16
1992	(D)	(D)	(D)	3	12	(D)	17	40
June 1 and Nov. 30 ..... farms, 1997	–	1	1	–	10	3	2	5
1992	2	2	–	3	5	1	6	5
number, 1997	–	(D)	(D)	–	20	9	(D)	24
1992	(D)	(D)	–	3	17	(D)	12	40
SALES								
Hogs and pigs sold ..... farms, 1997	2	5	1	6	11	5	6	7
1992	8	4	6	7	5	10	7	7
number, 1997	(D)	150	(D)	23	166	66	(D)	248
1992	235	330	(D)	69	55	61	105	580
$1,000, 1997	(D)	15	(D)	4	26	7	13	32
1992	25	18	(D)	8	10	6	9	50
1997 farms by number sold:								
1 to 24 ..... farms	1	3	–	6	8	4	4	4
number	(D)	(D)	–	23	50	(D)	5	30
25 to 49 ..... farms	1	1	–	–	2	1	1	2
number	(D)	(D)	–	–	(D)	(D)	(D)	(D)
50 to 99 ..... farms	–	1	–	–	1	–	1	–
number	–	(D)	–	–	(D)	–	(D)	–
100 to 199 ..... farms	–	–	–	–	–	–	–	1
number	–	–	–	–	–	–	–	(D)
200 to 499 ..... farms	–	–	1	–	–	–	–	–
number	–	–	(D)	–	–	–	–	–
500 to 999 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Feeder pigs sold ..... farms, 1997	–	–	–	–	2	–	–	–
1992	–	3	–	3	1	1	2	3
number, 1997	–	–	–	–	(D)	–	–	–
1992	–	(D)	–	18	(D)	(D)	(D)	130
$1,000, 1997	–	–	–	–	(D)	–	–	–
1992	–	(D)	–	(Z)	(D)	(D)	(D)	3
Hogs and pigs other than feeder pigs sold ..... farms, 1997	2	5	1	6	9	5	6	7
1992	8	1	6	7	5	9	7	7
number, 1997	(D)	150	(D)	23	(D)	66	(D)	248
1992	235	(D)	(D)	51	(D)	(D)	(D)	450
$1,000, 1997	(D)	15	(D)	4	(D)	7	13	32
1992	25	(D)	(D)	7	(D)	(D)	(D)	47

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

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

Item	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
INVENTORY								
Hogs and pigs ..... farms, 1997	9	15	4	8	12	8	11	2
1992	10	12	10	7	13	6	18	2
number, 1997	(D)	36	79	60	123	129	87	(D)
1992	72	41	229	18	134	23	270	(D)
Farms by inventory:								
1 to 24 ..... farms, 1997	8	15	3	7	10	6	11	2
1992	10	12	6	7	12	6	14	2
number, 1997	24	36	(D)	(D)	(D)	(D)	87	(D)
1992	72	41	(D)	18	(D)	23	(D)	(D)
25 to 49 ..... farms, 1997	–	–	1	1	2	2	–	–
1992	–	–	3	–	–	–	3	–
number, 1997	–	–	(D)	(D)	(D)	(D)	–	–
1992	–	–	80	–	–	–	104	–
50 to 99 ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	1	–	1	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	(D)	–	(D)	–
100 to 199 ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	1	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	(D)	–	–	–	–	–
200 to 499 ..... farms, 1997	1	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	(D)	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
500 to 999 ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
1,000 or more ..... farms, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	6	1	4	5	5	5	4	1
1992	4	4	6	–	4	3	12	2
number, 1997	47	(D)	(D)	9	24	25	29	(D)
1992	21	8	52	–	32	10	74	(D)
1997 farms by inventory:								
1 to 24	5	1	4	5	5	5	4	1
25 to 49	1	–	–	–	–	–	–	–
50 to 99	–	–	–	–	–	–	–	–
100 or more	–	–	–	–	–	–	–	–
Other hogs and pigs ..... farms, 1997	8	15	3	6	12	5	10	2
1992	9	12	8	7	12	5	15	2
number, 1997	(D)	(D)	(D)	51	99	104	58	(D)
1992	51	33	177	18	102	13	196	(D)
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	6	3	4	5	5	7	4	1
1992	4	4	6	–	4	3	12	2
number, 1997	44	7	23	13	19	36	27	(D)
1992	18	7	32	–	(D)	5	71	(D)
Dec. 1 of preceding year and May 31 ..... farms, 1997	6	2	3	3	3	6	3	–
1992	3	4	6	–	3	3	11	2
number, 1997	21	(D)	12	5	8	15	12	–
1992	9	(D)	(D)	–	(D)	(D)	45	(D)
June 1 and Nov. 30 ..... farms, 1997	4	1	4	5	4	6	4	1
1992	4	1	1	–	3	1	8	–
number, 1997	23	(D)	11	8	11	21	15	(D)
1992	9	(D)	(D)	–	(D)	(D)	26	–
SALES								
Hogs and pigs sold ..... farms, 1997	6	5	4	6	6	8	11	1
1992	10	7	8	–	8	2	17	–
number, 1997	587	58	127	76	103	173	210	(D)
1992	334	44	265	–	367	(D)	642	–
$1,000, 1997	50	6	5	12	9	13	15	(D)
1992	30	5	22	–	35	(D)	46	–
1997 farms by number sold:								
1 to 24 ..... farms	3	4	1	6	5	5	9	1
number	47	(D)	(D)	76	(D)	40	(D)	(D)
25 to 49 ..... farms	–	1	2	–	1	2	1	–
number	–	(D)	(D)	–	(D)	(D)	(D)	–
50 to 99 ..... farms	2	–	1	–	–	1	–	–
number	(D)	–	(D)	–	–	(D)	–	–
100 to 199 ..... farms	–	–	–	–	–	–	1	–
number	–	–	–	–	–	–	(D)	–
200 to 499 ..... farms	1	–	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–	–
500 to 999 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Feeder pigs sold ..... farms, 1997	4	1	3	1	4	3	3	–
1992	2	–	2	–	2	–	6	–
number, 1997	(D)	(D)	(D)	(D)	(D)	81	161	–
1992	(D)	–	(D)	–	(D)	–	350	–
$1,000, 1997	(D)	(D)	(D)	(D)	(D)	(D)	8	–
1992	(D)	–	(D)	–	(D)	–	11	–
Hogs and pigs other than feeder pigs sold ..... farms, 1997	4	4	1	5	3	7	11	1
1992	9	7	7	–	8	2	14	–
number, 1997	(D)	(D)	(D)	(D)	(D)	92	49	(D)
1992	(D)	44	(D)	–	(D)	(D)	292	–
$1,000, 1997	(D)	(D)	(D)	(D)	(D)	(D)	8	(D)
1992	(D)	5	(D)	–	(D)	(D)	35	–

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

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

Item	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
INVENTORY								
Any poultry ..... farms, 1997	1 463	36	28	6	23	5	18	21
1992	1 548	24	31	9	29	6	25	27
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	1 122	32	23	5	23	5	18	17
1992	1 272	24	26	8	27	6	25	27
number, 1997	1 806 870	912	759	(D)	992	(D)	310	240
1992	1 510 412	(D)	(D)	268	(D)	128	(D)	449
Layers 20 weeks old and older ..... farms, 1997	1 085	32	23	5	22	5	17	16
1992	1 246	23	25	8	27	6	24	27
number, 1997	1 448 777	793	589	105	917	129	251	200
1992	1 119 500	528	(D)	179	605	128	459	412
1997 farms by inventory:								
1 to 49	891	30	19	5	19	4	17	16
50 to 99	55	–	4	–	1	–	–	–
100 to 399	24	2	–	–	2	1	–	–
400 to 3,199	4	–	–	–	–	–	–	–
3,200 to 9,999	29	–	–	–	–	–	–	–
10,000 to 19,999	70	–	–	–	–	–	–	–
20,000 to 49,999	12	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	179	6	3	2	5	1	4	4
1992	178	2	2	5	2	–	2	4
number, 1997	358 093	119	170	(D)	75	(D)	59	40
1992	390 912	(D)	(D)	89	(D)	–	(D)	37
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	65	–	2	1	2	1	2	1
1992	50	–	1	–	–	–	–	–
number, 1997	97 143	–	(D)	(D)	(D)	(D)	(D)	(D)
1992	212 660	–	(D)	–	–	–	–	–
Broilers and other meat-type chickens ..... farms, 1997	279	5	4	2	3	–	–	2
1992	234	2	1	1	3	–	1	5
number, 1997	11 949 929	77	(D)	(D)	57	–	–	(D)
1992	7 998 661	(D)	(D)	(D)	(D)	–	(D)	68
Turkeys ..... farms, 1997	146	3	3	1	2	–	–	–
1992	174	1	6	2	4	–	5	–
number, 1997	1 579 760	27	(D)	(D)	(D)	–	–	–
1992	1 813 909	(D)	188	(D)	27	–	46	–
Turkey hens kept for breeding ..... farms, 1997	72	3	1	1	2	–	–	–
1992	93	1	5	–	3	–	5	–
number, 1997	124 729	(D)	(D)	(D)	(D)	–	–	–
1992	(D)	(D)	152	–	(D)	–	36	–
Ducks, geese, and other poultry ..... farms, 1997	264	4	10	2	3	1	1	3
1992	257	5	7	–	1	–	5	4
SALES								
Any poultry sold ..... farms, 1997	724	10	14	3	6	2	3	4
1992	680	8	21	3	8	3	7	7
$1,000, 1997	223 083	7	95	1	5	(D)	(D)	(D)
1992	135 606	3	811	1	5	1	6	1
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	211	–	5	1	–	–	–	2
1992	214	1	5	2	2	2	2	4
number, 1997	2 218 657	–	(D)	(D)	–	–	–	(D)
1992	2 147 944	(D)	228 220	(D)	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold ..... farms, 1997	184	–	4	1	–	–	–	1
1992	188	1	2	2	2	1	1	4
number, 1997	1 372 105	–	310	(D)	–	–	–	(D)
1992	999 019	(D)	(D)	(D)	(D)	(D)	(D)	36
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	39	–	2	–	–	–	–	1
1992	37	–	3	–	–	1	1	1
number, 1997	846 552	–	(D)	–	–	–	–	(D)
1992	1 148 925	–	(D)	–	–	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	186	–	2	–	–	–	–	–
1992	136	–	–	–	1	–	–	–
number, 1997	79 193 428	–	(D)	–	–	–	–	–
1992	50 669 811	–	–	–	(D)	–	–	–
1997 farms by number sold:								
1 to 1,999	23	–	1	–	–	–	–	–
2,000 to 59,999	14	–	1	–	–	–	–	–
60,000 to 99,999	9	–	–	–	–	–	–	–
100,000 to 199,999	15	–	–	–	–	–	–	–
200,000 to 499,999	61	–	–	–	–	–	–	–
500,000 or more	64	–	–	–	–	–	–	–
Turkeys sold ..... farms, 1997	80	–	2	–	–	–	–	–
1992	76	–	–	–	–	–	1	–
number, 1997	4 468 456	–	(D)	–	–	–	–	–
1992	4 244 083	–	–	–	–	–	(D)	–
Turkeys for slaughter sold ..... farms, 1997	70	–	1	–	–	–	–	–
1992	70	–	–	–	–	–	1	–
number, 1997	4 258 213	–	(D)	–	–	–	–	–
1992	(D)	–	–	–	–	–	(D)	–
Ducks, geese, and other poultry sold ..... farms, 1997	38	–	1	–	–	–	–	–
1992	41	–	1	–	2	–	1	1

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

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

Item	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
INVENTORY								
Any poultry ..... farms, 1997	10	26	16	20	68	49	51	4
1992	7	23	12	25	60	49	48	6
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	8	24	14	18	30	40	37	3
1992	7	22	10	24	29	42	45	6
number, 1997	208	(D)	372	308	(D)	934	(D)	45
1992	243	(D)	(D)	(D)	(D)	(D)	118 502	(D)
Layers 20 weeks old and older ..... farms, 1997	8	24	13	18	29	39	35	3
1992	7	22	10	24	27	42	44	6
number, 1997	208	538	341	263	288 524	844	126 921	45
1992	243	508	164	417	124 395	972	118 459	216
1997 farms by inventory:								
1 to 49	7	22	12	17	4	37	18	3
50 to 99	1	2	–	1	–	1	2	–
100 to 399	–	–	1	–	–	1	2	–
400 to 3,199	–	–	–	–	–	–	–	–
3,200 to 9,999	–	–	–	–	6	–	5	–
10,000 to 19,999	–	–	–	–	18	–	8	–
20,000 to 49,999	–	–	–	–	1	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	–	2	4	3	1	7	4	–
1992	–	1	1	1	6	3	4	1
number, 1997	–	(D)	31	45	(D)	90	(D)	–
1992	–	(D)	(D)	(D)	(D)	(D)	43	(D)
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	–	–	1	3	–	1	–	–
1992	–	–	–	1	–	2	–	–
number, 1997	–	–	(D)	35	–	(D)	–	–
1992	–	–	–	(D)	–	(D)	–	–
Broilers and other meat-type chickens ..... farms, 1997	1	–	2	4	33	8	13	1
1992	2	4	2	1	28	5	6	–
number, 1997	(D)	–	(D)	58	2 063 107	109	851 779	(D)
1992	(D)	300	(D)	(D)	1 817 900	(D)	170 107	–
Turkeys ..... farms, 1997	–	2	3	–	5	6	2	2
1992	–	3	1	5	8	7	1	–
number, 1997	–	(D)	13	–	74 112	112 928	(D)	(D)
1992	–	(D)	(D)	26	124 012	(D)	(D)	–
Turkey hens kept for breeding ..... farms, 1997	–	2	1	–	1	5	2	1
1992	–	2	1	5	3	5	1	–
number, 1997	–	(D)	(D)	–	(D)	(D)	(D)	(D)
1992	–	(D)	(D)	(D)	10	(D)	(D)	–
Ducks, geese, and other poultry ..... farms, 1997	3	3	2	6	4	12	8	1
1992	–	4	1	6	7	8	7	2
SALES								
Any poultry sold ..... farms, 1997	3	8	2	4	74	14	36	3
1992	2	10	–	10	54	20	28	3
$1,000, 1997	1	3	(D)	1	30 766	(D)	9 211	(Z)
1992	(D)	5	–	3	18 950	(D)	2 417	(D)
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	–	3	1	1	29	1	19	1
1992	1	–	–	3	14	3	14	2
number, 1997	–	99	(D)	(D)	(D)	(D)	(D)	(D)
1992	(D)	–	–	(D)	(D)	55	100 748	(D)
Layers 20 weeks old and older sold ..... farms, 1997	–	2	1	1	28	1	17	1
1992	1	–	–	3	13	3	14	2
number, 1997	–	(D)	(D)	(D)	351 123	(D)	131 565	(D)
1992	(D)	–	–	38	119 854	55	100 748	(D)
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	–	2	–	–	1	–	2	–
1992	–	–	–	1	1	–	–	–
number, 1997	–	(D)	–	–	(D)	–	(D)	–
1992	–	–	–	(D)	(D)	–	–	–
Broilers and other meat-type chickens sold ..... farms, 1997	–	1	–	–	39	–	9	–
1992	–	3	–	–	29	2	3	–
number, 1997	–	(D)	–	–	15 210 209	–	4 144 861	–
1992	–	185	–	–	12 139 400	(D)	879 600	–
1997 farms by number sold:								
1 to 1,999	–	1	–	–	2	–	–	–
2,000 to 59,999	–	–	–	–	3	–	2	–
60,000 to 99,999	–	–	–	–	4	–	–	–
100,000 to 199,999	–	–	–	–	4	–	–	–
200,000 to 499,999	–	–	–	–	16	–	2	–
500,000 or more	–	–	–	–	10	–	5	–
Turkeys sold ..... farms, 1997	–	–	–	–	3	5	1	1
1992	–	2	–	2	4	3	–	–
number, 1997	–	–	–	–	140 540	191 715	(D)	(D)
1992	–	(D)	–	(D)	183 465	(D)	–	–
Turkeys for slaughter sold ..... farms, 1997	–	–	–	–	3	2	–	1
1992	–	–	–	1	4	2	–	–
number, 1997	–	–	–	–	140 540	(D)	–	(D)
1992	–	–	–	(D)	183 465	(D)	–	–
Ducks, geese, and other poultry sold ..... farms, 1997	–	–	–	2	2	3	1	–
1992	–	–	–	3	2	–	3	–

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

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

Item	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
INVENTORY								
Any poultry ..... farms, 1997	164	31	41	26	8	19	12	–
1992	144	40	43	27	12	27	19	3
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	76	27	37	21	4	18	11	–
1992	76	33	38	20	11	22	19	3
number, 1997	978 805	734	643	(D)	44	333	308	–
1992	859 635	1 058	538	(D)	(D)	(D)	(D)	65
Layers 20 weeks old and older ..... farms, 1997	67	27	37	20	4	16	11	–
1992	68	32	37	20	11	22	19	3
number, 1997	756 302	642	539	3 460	44	293	179	–
1992	655 264	1 032	503	2 758	132	391	316	65
1997 farms by inventory:								
1 to 49	6	25	37	17	4	15	11	–
50 to 99	3	1	–	–	–	1	–	–
100 to 399	–	1	–	2	–	–	–	–
400 to 3,199	3	–	–	1	–	–	–	–
3,200 to 9,999	14	–	–	–	–	–	–	–
10,000 to 19,999	33	–	–	–	–	–	–	–
20,000 to 49,999	8	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	9	4	6	2	–	3	5	–
1992	13	4	6	2	1	1	3	–
number, 1997	222 503	92	104	(D)	–	40	129	–
1992	204 371	26	35	(D)	(D)	(D)	(D)	–
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	5	–	5	–	–	–	2	–
1992	6	1	2	1	–	–	2	–
number, 1997	95 687	–	79	–	–	–	(D)	–
1992	144 010	(D)	(D)	(D)	–	–	(D)	–
Broilers and other meat-type chickens ..... farms, 1997	74	4	4	2	1	2	2	–
1992	60	4	2	1	1	9	3	1
number, 1997	5 746 680	(D)	26	(D)	(D)	(D)	(D)	–
1992	3 878 438	268	(D)	(D)	(D)	(D)	(D)	(D)
Turkeys ..... farms, 1997	17	1	1	3	1	1	2	–
1992	10	1	4	1	1	6	3	1
number, 1997	583 251	(D)	(D)	(D)	(D)	(D)	(D)	–
1992	536 307	(D)	9	(D)	(D)	10	(D)	(D)
Turkey hens kept for breeding ..... farms, 1997	5	1	1	2	–	1	–	–
1992	1	1	2	–	1	4	–	–
number, 1997	35	(D)	(D)	(D)	–	(D)	–	–
1992	(D)	(D)	(D)	–	(D)	(D)	–	–
Ducks, geese, and other poultry ..... farms, 1997	10	8	5	9	3	6	1	–
1992	4	8	11	16	2	6	4	–
SALES								
Any poultry sold ..... farms, 1997	166	18	7	16	–	6	1	–
1992	148	11	6	16	1	5	3	–
$1,000, 1997	101 004	8	2	108	–	1	(D)	–
1992	58 012	9	(D)	(D)	(D)	(D)	(D)	–
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	66	10	–	4	–	3	–	–
1992	68	2	1	9	1	–	1	–
number, 1997	1 274 458	209	–	(D)	–	80	–	–
1992	1 263 345	(D)	(D)	(D)	(D)	–	(D)	–
Layers 20 weeks old and older sold ..... farms, 1997	56	5	–	4	–	3	–	–
1992	54	2	1	9	1	–	1	–
number, 1997	688 458	113	–	(D)	–	80	–	–
1992	568 645	(D)	(D)	1 556	(D)	–	(D)	–
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	12	5	–	–	–	–	–	–
1992	17	–	–	1	–	–	–	–
number, 1997	586 000	96	–	–	–	–	–	–
1992	694 700	–	–	(D)	–	–	–	–
Broilers and other meat-type chickens sold ..... farms, 1997	79	2	–	1	–	1	–	–
1992	67	1	–	–	–	1	–	–
number, 1997	38 514 510	(D)	–	(D)	–	(D)	–	–
1992	24 866 045	(D)	–	–	–	(D)	–	–
1997 farms by number sold:								
1 to 1,999	–	2	–	1	–	1	–	–
2,000 to 59,999	6	–	–	–	–	–	–	–
60,000 to 99,999	5	–	–	–	–	–	–	–
100,000 to 199,999	9	–	–	–	–	–	–	–
200,000 to 499,999	23	–	–	–	–	–	–	–
500,000 or more	36	–	–	–	–	–	–	–
Turkeys sold ..... farms, 1997	14	–	–	2	–	–	–	–
1992	17	–	1	1	–	–	–	–
number, 1997	1 408 488	–	–	(D)	–	–	–	–
1992	1 429 000	–	(D)	(D)	–	–	–	–
Turkeys for slaughter sold ..... farms, 1997	14	–	–	1	–	–	–	–
1992	17	–	1	1	–	–	–	–
number, 1997	1 408 488	–	–	(D)	–	–	–	–
1992	1 429 000	–	(D)	(D)	–	–	–	–
Ducks, geese, and other poultry sold ..... farms, 1997	2	1	–	5	–	2	–	–
1992	–	1	1	4	–	1	–	–

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

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

Item	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
INVENTORY								
Any poultry ..... farms, 1997	–	16	37	35	18	27	1	21
1992	–	26	25	38	39	41	2	25
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	–	15	32	32	18	21	1	18
1992	–	24	22	29	34	37	–	21
number, 1997	–	(D)	754	583	340	(D)	(D)	(D)
1992	–	498	507	423	548	(D)	–	(D)
Layers 20 weeks old and older ..... farms, 1997	–	13	30	31	17	20	1	18
1992	–	22	22	27	32	37	–	21
number, 1997	–	279	631	502	266	35 599	(D)	(D)
1992	–	435	462	341	525	43 633	–	(D)
1997 farms by inventory:								
1 to 49	–	12	28	29	17	15	1	17
50 to 99	–	1	2	2	–	1	–	–
100 to 399	–	–	–	–	–	–	–	–
400 to 3,199	–	–	–	–	–	–	–	–
3,200 to 9,999	–	–	–	–	–	2	–	1
10,000 to 19,999	–	–	–	–	–	2	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	–	2	7	6	7	2	1	2
1992	–	5	3	5	3	2	–	2
number, 1997	–	(D)	123	81	74	(D)	(D)	(D)
1992	–	63	45	82	23	(D)	–	(D)
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	–	1	1	1	2	3	–	1
1992	–	–	–	–	2	3	–	–
number, 1997	–	(D)	(D)	(D)	(D)	90	–	(D)
1992	–	–	–	–	(D)	38 150	–	–
Broilers and other meat-type chickens ..... farms, 1997	–	–	2	2	3	4	1	3
1992	–	1	3	6	1	4	–	4
number, 1997	–	–	(D)	(D)	(D)	358 000	(D)	(D)
1992	–	(D)	(D)	44	(D)	(D)	–	(D)
Turkeys ..... farms, 1997	–	–	5	2	1	1	–	2
1992	–	2	1	4	1	1	2	3
number, 1997	–	–	19	(D)	(D)	(D)	–	(D)
1992	–	(D)	(D)	9	(D)	(D)	(D)	(D)
Turkey hens kept for breeding ..... farms, 1997	–	–	5	2	–	–	–	–
1992	–	1	1	4	1	1	2	1
number, 1997	–	–	(D)	(D)	–	–	–	–
1992	–	(D)	(D)	9	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry ..... farms, 1997	–	1	8	7	3	2	1	10
1992	–	3	6	8	12	5	–	8
SALES								
Any poultry sold ..... farms, 1997	–	6	10	4	5	16	3	10
1992	–	10	6	9	11	18	–	9
$1,000, 1997	–	2	3	3	2	4 808	4	(D)
1992	–	3	3	(D)	3	1 040	–	(D)
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	–	–	1	1	1	7	–	2
1992	–	4	–	2	1	9	–	6
number, 1997	–	–	(D)	(D)	(D)	(D)	–	(D)
1992	–	(D)	–	(D)	(D)	94 639	–	(D)
Layers 20 weeks old and older sold ..... farms, 1997	–	–	1	1	1	6	–	2
1992	–	4	–	2	1	7	–	6
number, 1997	–	–	(D)	(D)	(D)	73 070	–	(D)
1992	–	153	–	(D)	(D)	31 819	–	(D)
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	–	–	–	–	1	2	–	–
1992	–	2	–	–	–	4	–	–
number, 1997	–	–	–	–	(D)	(D)	–	–
1992	–	(D)	–	–	–	62 820	–	–
Broilers and other meat-type chickens sold ..... farms, 1997	–	–	1	–	1	5	–	2
1992	–	–	1	1	–	1	–	1
number, 1997	–	–	(D)	–	(D)	2 410 000	–	(D)
1992	–	–	(D)	(D)	–	(D)	–	(D)
1997 farms by number sold:								
1 to 1,999	–	–	1	–	1	–	–	1
2,000 to 59,999	–	–	–	–	–	–	–	1
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	–	–	–	–
200,000 to 499,999	–	–	–	–	–	4	–	–
500,000 or more	–	–	–	–	–	1	–	–
Turkeys sold ..... farms, 1997	–	–	–	–	1	–	–	–
1992	–	–	1	–	–	–	–	–
number, 1997	–	–	–	–	(D)	–	–	–
1992	–	–	(D)	–	–	–	–	–
Turkeys for slaughter sold ..... farms, 1997	–	–	–	–	1	–	–	–
1992	–	–	1	–	–	–	–	–
number, 1997	–	–	–	–	(D)	–	–	–
1992	–	–	(D)	–	–	–	–	–
Ducks, geese, and other poultry sold ..... farms, 1997	–	–	2	1	–	1	2	2
1992	–	–	1	3	–	1	–	2

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

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

Item	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
INVENTORY								
Any poultry ... farms, 1997	31	10	27	14	102	14	35	56
1992	37	13	26	8	115	6	37	57
Layers and pullets 13 weeks old and older (see text) ... farms, 1997	23	9	27	10	34	13	31	52
1992	32	11	25	7	56	5	35	53
number, 1997	(D)	515	666	(D)	(D)	354	801	1 432
1992	547	366	(D)	(D)	(D)	(D)	1 162	(D)
Layers 20 weeks old and older ... farms, 1997	23	9	26	10	32	13	31	50
1992	32	11	25	7	54	5	35	53
number, 1997	404	515	552	217	215 364	307	741	1 268
1992	533	366	2 045	294	126 620	143	1 045	1 444
1997 farms by inventory:								
1 to 49	22	6	25	10	16	11	29	45
50 to 99	1	1	1	–	2	2	–	2
100 to 399	–	2	–	–	1	–	2	3
400 to 3,199	–	–	–	–	–	–	–	–
3,200 to 9,999	–	–	–	–	1	–	–	–
10,000 to 19,999	–	–	–	–	9	–	–	–
20,000 to 49,999	–	–	–	–	3	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ... farms, 1997	2	–	4	1	5	3	5	10
1992	3	–	1	2	9	1	7	15
number, 1997	(D)	–	114	(D)	(D)	47	60	164
1992	14	–	(D)	(D)	(D)	(D)	117	(D)
Pullet chicks and pullets less than 13 weeks old ... farms, 1997	1	–	–	2	2	2	2	4
1992	1	–	–	–	5	–	2	2
number, 1997	(D)	–	–	(D)	(D)	(D)	(D)	60
1992	(D)	–	–	–	(D)	–	(D)	(D)
Broilers and other meat-type chickens ... farms, 1997	4	1	3	–	30	4	9	8
1992	1	3	–	–	24	3	1	7
number, 1997	16	(D)	81	–	2 912 936	76	132	210
1992	(D)	62	–	–	1 979 051	(D)	(D)	56
Turkeys ... farms, 1997	3	1	1	2	37	2	4	6
1992	3	–	2	–	44	1	5	4
number, 1997	9	(D)	(D)	(D)	808 625	(D)	10	25
1992	17	–	(D)	–	1 061 675	(D)	17	16
Turkey hens kept for breeding ... farms, 1997	3	–	1	1	3	2	3	5
1992	3	–	2	–	3	1	4	3
number, 1997	9	–	(D)	(D)	(D)	(D)	(D)	14
1992	(D)	–	(D)	–	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry ... farms, 1997	13	2	3	4	10	4	7	11
1992	6	7	3	1	5	2	6	16
SALES								
Any poultry sold ... farms, 1997	7	4	10	7	101	4	12	21
1992	8	3	11	4	89	4	14	16
$1,000, 1997	136	8	5	2	58 447	(Z)	8	15
1992	2	2	23	3	40 581	(D)	6	8
Layers, pullets, and pullet chicks sold (see text) ... farms, 1997	–	–	2	–	18	1	1	7
1992	3	–	2	1	15	–	2	3
number, 1997	–	–	(D)	–	(D)	(D)	(D)	(D)
1992	57	–	(D)	(D)	(D)	–	(D)	(D)
Layers 20 weeks old and older sold ... farms, 1997	–	–	1	–	16	1	1	6
1992	3	–	2	1	13	–	2	3
number, 1997	–	–	(D)	–	121 781	(D)	(D)	275
1992	57	–	(D)	(D)	139 054	–	(D)	(D)
Pullet chicks and pullets less than 20 weeks old sold ... farms, 1997	–	–	1	–	2	–	–	1
1992	–	–	–	–	2	–	1	–
number, 1997	–	–	(D)	–	(D)	–	–	(D)
1992	–	–	–	–	(D)	–	(D)	–
Broilers and other meat-type chickens sold ... farms, 1997	–	–	–	–	33	–	1	4
1992	–	–	–	–	23	2	–	–
number, 1997	–	–	–	–	18 863 174	–	(D)	150
1992	–	–	–	–	12 459 329	(D)	–	–
1997 farms by number sold:								
1 to 1,999	–	–	–	–	2	–	1	4
2,000 to 59,999	–	–	–	–	1	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	2	–	–	–
200,000 to 499,999	–	–	–	–	16	–	–	–
500,000 or more	–	–	–	–	12	–	–	–
Turkeys sold ... farms, 1997	1	–	–	–	43	–	2	3
1992	–	–	–	–	42	–	–	–
number, 1997	(D)	–	–	–	2 716 149	–	(D)	12
1992	–	–	–	–	2 563 043	–	–	–
Turkeys for slaughter sold ... farms, 1997	–	–	–	–	42	–	1	3
1992	–	–	–	–	41	–	–	–
number, 1997	–	–	–	–	(D)	–	(D)	12
1992	–	–	–	–	(D)	–	–	–
Ducks, geese, and other poultry sold ... farms, 1997	3	–	–	–	1	–	1	1
1992	–	–	–	1	–	–	2	1

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

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

Item	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
INVENTORY								
Any poultry ..... farms, 1997	22	19	34	28	39	21	17	9
1992	20	21	28	38	36	27	15	16
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	19	16	30	26	37	18	16	8
1992	16	18	28	34	32	27	14	14
number, 1997	(D)	(D)	738	791	1 054	(D)	(D)	(D)
1992	(D)	306	836	670	(D)	580	(D)	406
Layers 20 weeks old and older ..... farms, 1997	17	16	30	26	36	18	15	7
1992	16	18	28	34	32	27	14	13
number, 1997	564	313	606	550	788	336	374	117
1992	3 286	269	792	578	510	525	311	343
1997 farms by inventory:								
1 to 49	14	16	29	23	33	16	12	7
50 to 99	2	–	1	3	2	2	3	–
100 to 399	1	–	–	–	1	–	–	–
400 to 3,199	–	–	–	–	–	–	–	–
3,200 to 9,999	–	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	2	2	8	6	8	3	2	1
1992	1	3	5	7	2	3	3	6
number, 1997	(D)	(D)	132	241	266	(D)	(D)	(D)
1992	(D)	37	44	92	(D)	55	(D)	63
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	–	–	5	1	1	–	1	–
1992	1	1	3	2	–	–	–	–
number, 1997	–	–	62	(D)	(D)	–	(D)	–
1992	(D)	(D)	8	(D)	–	–	–	–
Broilers and other meat-type chickens ..... farms, 1997	2	1	1	1	6	4	1	1
1992	–	1	1	6	2	2	2	1
number, 1997	(D)	(D)	(D)	(D)	(D)	76	(D)	(D)
1992	–	(D)	(D)	66	(D)	(D)	(D)	(D)
Turkeys ..... farms, 1997	3	1	3	2	6	1	1	–
1992	2	–	1	1	9	–	2	–
number, 1997	26	(D)	7	(D)	26	(D)	(D)	–
1992	(D)	–	(D)	(D)	59	–	(D)	–
Turkey hens kept for breeding ..... farms, 1997	3	1	2	2	3	1	1	–
1992	2	–	1	1	7	–	2	–
number, 1997	(D)	(D)	(D)	(D)	9	(D)	(D)	–
1992	(D)	–	(D)	(D)	36	–	(D)	–
Ducks, geese, and other poultry ..... farms, 1997	5	3	8	7	8	5	2	1
1992	4	5	5	9	4	1	1	3
SALES								
Any poultry sold ..... farms, 1997	2	4	11	12	14	4	6	3
1992	8	3	7	9	9	5	4	5
$1,000, 1997	(D)	2	4	4	8	3	2	1
1992	38	(Z)	3	2	2	1	(D)	2
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	–	2	3	3	3	–	2	1
1992	5	1	2	1	1	2	1	2
number, 1997	–	(D)	56	(D)	(D)	–	(D)	(D)
1992	377	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold ..... farms, 1997	–	2	3	3	3	–	2	1
1992	5	1	2	–	1	2	1	2
number, 1997	–	(D)	56	27	44	–	(D)	(D)
1992	377	(D)	(D)	–	(D)	(D)	(D)	(D)
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	–	1	–	1	1	–	–	–
1992	–	–	–	1	–	–	–	–
number, 1997	–	(D)	–	(D)	(D)	–	–	–
1992	–	–	–	(D)	–	–	–	–
Broilers and other meat-type chickens sold ..... farms, 1997	–	1	–	–	2	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	(D)	–	–	(D)	–	–	–
1992	–	–	–	–	–	–	–	–
1997 farms by number sold:								
1 to 1,999	–	1	–	–	2	–	–	–
2,000 to 59,999	–	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	–	–	–	–
200,000 to 499,999	–	–	–	–	–	–	–	–
500,000 or more	–	–	–	–	–	–	–	–
Turkeys sold ..... farms, 1997	–	–	–	–	1	–	–	–
1992	–	–	–	–	1	–	–	–
number, 1997	–	–	–	–	(D)	–	–	–
1992	–	–	–	–	(D)	–	–	–
Turkeys for slaughter sold ..... farms, 1997	–	–	–	–	1	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	–	(D)	–	–	–
1992	–	–	–	–	–	–	–	–
Ducks, geese, and other poultry sold ..... farms, 1997	–	1	–	–	–	–	–	–
1992	2	1	–	3	–	–	–	1

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

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

Item	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
INVENTORY								
Any poultry ..... farms, 1997	17	35	7	18	29	10	32	–
1992	16	42	12	17	26	18	17	8
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	12	29	7	15	26	10	26	–
1992	16	40	11	15	26	18	14	8
number, 1997	365	543	(D)	(D)	763	131	(D)	–
1992	(D)	654	(D)	(D)	763	261	(D)	(D)
Layers 20 weeks old and older ..... farms, 1997	12	29	7	15	26	10	26	–
1992	16	40	11	15	26	17	14	8
number, 1997	283	498	246	303	684	131	411	–
1992	536	608	232	482	678	214	219	167
1997 farms by inventory:								
1 to 49	11	29	5	14	21	10	23	–
50 to 99	1	–	1	–	5	–	3	–
100 to 399	–	–	1	1	–	–	–	–
400 to 3,199	–	–	–	–	–	–	–	–
3,200 to 9,999	–	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	4	3	1	1	4	–	2	–
1992	1	5	2	3	7	5	2	1
number, 1997	82	45	(D)	(D)	79	–	(D)	–
1992	(D)	46	(D)	(D)	85	47	(D)	(D)
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	3	1	–	–	1	1	3	–
1992	1	4	1	3	–	2	1	–
number, 1997	54	(D)	–	–	(D)	(D)	34	–
1992	(D)	25	(D)	26	–	(D)	(D)	–
Broilers and other meat-type chickens ..... farms, 1997	3	2	2	3	5	1	5	–
1992	2	3	3	2	2	5	2	–
number, 1997	52	(D)	(D)	(D)	113	(D)	47	–
1992	(D)	4	44	(D)	(D)	37	(D)	–
Turkeys ..... farms, 1997	–	2	–	–	5	–	–	–
1992	3	4	2	–	4	–	2	1
number, 1997	–	(D)	–	–	7	–	–	–
1992	(D)	8	(D)	–	10	–	(D)	(D)
Turkey hens kept for breeding ..... farms, 1997	–	2	–	–	3	–	–	–
1992	3	2	2	–	4	–	1	1
number, 1997	–	(D)	–	–	(D)	–	–	–
1992	(D)	(D)	(D)	–	10	–	(D)	(D)
Ducks, geese, and other poultry ..... farms, 1997	6	13	1	3	6	–	5	–
1992	3	11	1	3	4	1	5	1
SALES								
Any poultry sold ..... farms, 1997	7	11	3	6	10	–	11	–
1992	10	5	1	8	10	2	6	2
$1,000, 1997	3	3	4	5	6	–	4	–
1992	4	1	(D)	3	5	(D)	3	(D)
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	1	3	–	1	3	–	2	–
1992	3	3	–	2	3	–	3	–
number, 1997	(D)	(D)	–	(D)	(D)	–	(D)	–
1992	(D)	92	–	(D)	26	–	(D)	–
Layers 20 weeks old and older sold ..... farms, 1997	1	3	–	1	3	–	1	–
1992	3	3	–	2	3	–	2	–
number, 1997	(D)	31	–	(D)	9	–	(D)	–
1992	(D)	92	–	(D)	26	–	(D)	–
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	–	1	–	1	1	–	1	–
1992	–	–	–	–	–	–	1	–
number, 1997	–	(D)	–	(D)	(D)	–	(D)	–
1992	–	–	–	–	–	–	(D)	–
Broilers and other meat-type chickens sold ..... farms, 1997	–	–	–	1	1	–	–	–
1992	–	–	–	–	–	–	–	–
number, 1997	–	–	–	(D)	(D)	–	–	–
1992	–	–	–	–	–	–	–	–
1997 farms by number sold:								
1 to 1,999	–	–	–	1	1	–	–	–
2,000 to 59,999	–	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	–	–	–	–
200,000 to 499,999	–	–	–	–	–	–	–	–
500,000 or more	–	–	–	–	–	–	–	–
Turkeys sold ..... farms, 1997	–	1	–	–	–	–	–	–
1992	1	–	–	–	–	–	–	–
number, 1997	–	(D)	–	–	–	–	–	–
1992	(D)	–	–	–	–	–	–	–
Turkeys for slaughter sold ..... farms, 1997	–	–	–	–	–	–	–	–
1992	1	–	–	–	–	–	–	–
number, 1997	–	–	–	–	–	–	–	–
1992	(D)	–	–	–	–	–	–	–
Ducks, geese, and other poultry sold ..... farms, 1997	–	1	–	1	1	–	1	–
1992	–	–	–	–	–	–	2	1

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

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

Item	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
Sheep and lambs inventory ..... farms, 1997	979	10	28	–	12	4	5	2
1992	1 188	11	23	–	17	5	4	–
number, 1997	40 709	296	599	–	376	129	(D)	(D)
1992	57 091	261	625	–	626	311	60	–
1997 farms by inventory:								
1 to 24 ..... farms	469	5	21	–	6	2	4	2
number	5 353	(D)	(D)	–	49	(D)	7	(D)
25 to 99 ..... farms	421	4	6	–	6	2	1	–
number	19 679	139	258	–	327	(D)	(D)	–
100 to 299 ..... farms	81	1	1	–	–	–	–	–
number	12 385	(D)	(D)	–	–	–	–	–
300 to 999 ..... farms	8	–	–	–	–	–	–	–
number	3 292	–	–	–	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	888	10	22	–	9	4	1	2
1992	1 094	9	20	–	14	5	4	–
number, 1997	26 451	127	362	–	292	108	(D)	(D)
1992	37 402	157	329	–	479	204	49	–
Sheep and lambs shorn ..... farms, 1997	859	9	21	–	11	3	1	2
1992	1 102	9	16	–	14	5	4	1
number, 1997	29 843	174	425	–	286	116	(D)	(D)
1992	46 505	193	424	–	461	234	60	(D)
pounds of wool, 1997	178 125	1 247	2 982	–	1 520	1 354	(D)	(D)
1992	272 681	1 181	2 766	–	2 745	1 718	475	(D)
Sheep and lambs sold ..... farms, 1997	927	10	25	–	10	4	4	2
1992	1 172	10	20	–	16	5	4	1
number, 1997	29 803	163	388	–	298	119	(D)	(D)
1992	51 715	235	451	–	381	162	68	(D)
Sheep, lambs, and wool sold ..... farms, 1997	957	10	29	–	12	4	4	2
1992	1 191	10	21	–	16	5	4	1
$1,000, 1997	2 280	13	30	–	15	10	2	(D)
1992	2 579	11	20	–	21	7	3	(D)

Item	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
Sheep and lambs inventory ..... farms, 1997	3	11	5	10	45	65	24	3
1992	2	15	11	12	51	63	38	4
number, 1997	(D)	171	148	254	1 722	2 515	601	(D)
1992	(D)	448	246	365	1 871	3 099	1 899	54
1997 farms by inventory:								
1 to 24 ..... farms	1	9	3	6	21	30	15	3
number	(D)	(D)	(D)	75	274	336	(D)	(D)
25 to 99 ..... farms	2	2	2	4	20	30	7	–
number	(D)	(D)	(D)	179	841	1 464	227	–
100 to 299 ..... farms	–	–	–	–	4	5	2	–
number	–	–	–	–	607	715	(D)	–
300 to 999 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	3	9	5	10	41	60	23	1
1992	2	14	9	12	48	59	32	3
number, 1997	(D)	99	114	123	1 135	1 570	429	(D)
1992	(D)	231	163	295	1 297	2 141	1 280	41
Sheep and lambs shorn ..... farms, 1997	2	10	5	10	42	56	21	–
1992	1	14	10	13	51	61	33	2
number, 1997	(D)	127	113	161	1 201	1 761	482	–
1992	(D)	272	248	313	1 441	2 553	1 592	(D)
pounds of wool, 1997	(D)	759	832	1 163	7 268	9 661	2 811	–
1992	(D)	1 907	1 830	1 761	8 417	15 224	11 665	(D)
Sheep and lambs sold ..... farms, 1997	2	10	5	9	44	61	21	3
1992	2	15	12	13	52	62	41	4
number, 1997	(D)	141	73	102	1 436	1 568	400	(D)
1992	(D)	239	349	442	1 784	2 706	1 821	30
Sheep, lambs, and wool sold ..... farms, 1997	2	11	5	10	44	61	23	3
1992	2	15	12	13	53	64	41	4
$1,000, 1997	(D)	9	5	8	101	(D)	(D)	(D)
1992	(D)	9	14	17	83	141	78	(D)

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

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

Item	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
Sheep and lambs inventory ..... farms, 1997	43	9	30	19	7	23	3	–
1992	66	13	27	12	6	26	4	–
number, 1997	2 386	218	684	352	145	1 019	(D)	–
1992	3 639	377	957	931	156	867	50	–
1997 farms by inventory:								
1 to 24 ..... farms	16	6	17	14	4	7	2	–
number	227	76	217	145	51	(D)	(D)	–
25 to 99 ..... farms	17	3	13	5	3	15	1	–
number	796	142	467	207	94	641	(D)	–
100 to 299 ..... farms	10	–	–	–	–	–	–	–
number	1 363	–	–	–	–	–	–	–
300 to 999 ..... farms	–	–	–	–	–	1	–	–
number	–	–	–	–	–	(D)	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	41	8	27	17	7	20	2	–
1992	61	12	24	12	4	24	2	–
number, 1997	1 631	152	451	238	133	564	(D)	–
1992	2 440	232	565	583	124	598	(D)	–
Sheep and lambs shorn ..... farms, 1997	42	8	26	18	7	20	1	–
1992	59	9	23	12	4	25	1	–
number, 1997	1 812	167	466	261	140	736	(D)	–
1992	2 767	261	740	613	195	749	(D)	–
pounds of wool, 1997	11 537	1 097	2 690	2 177	1 270	4 217	(D)	–
1992	16 241	1 729	4 583	4 362	1 125	4 218	(D)	–
Sheep and lambs sold ..... farms, 1997	41	9	32	17	7	24	1	–
1992	62	12	26	13	7	26	3	–
number, 1997	1 643	188	447	285	144	611	(D)	–
1992	3 744	188	590	465	133	730	35	–
Sheep, lambs, and wool sold ..... farms, 1997	43	9	33	18	7	24	1	–
1992	63	12	28	13	7	26	3	–
$1,000, 1997	141	11	32	20	(D)	41	(D)	–
1992	200	(D)	(D)	(D)	8	41	3	–

Item	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
Sheep and lambs inventory ..... farms, 1997	–	16	25	11	8	26	–	29
1992	–	12	33	11	22	36	–	32
number, 1997	–	291	812	250	217	778	–	1 200
1992	–	337	1 063	933	542	1 183	–	1 427
1997 farms by inventory:								
1 to 24 ..... farms	–	11	15	8	5	16	–	15
number	–	84	(D)	45	64	(D)	–	(D)
25 to 99 ..... farms	–	5	9	2	3	8	–	13
number	–	207	385	(D)	153	367	–	612
100 to 299 ..... farms	–	–	1	1	–	2	–	–
number	–	–	(D)	(D)	–	(D)	–	–
300 to 999 ..... farms	–	–	–	–	–	–	–	1
number	–	–	–	–	–	–	–	(D)
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	–	14	24	9	7	20	–	29
1992	–	11	30	10	21	36	–	28
number, 1997	–	179	476	139	160	507	–	742
1992	–	235	704	569	375	870	–	883
Sheep and lambs shorn ..... farms, 1997	–	12	21	8	7	20	–	27
1992	–	11	30	10	16	33	–	28
number, 1997	–	212	644	195	175	504	–	903
1992	–	304	860	718	446	918	–	1 313
pounds of wool, 1997	–	1 295	3 671	1 009	1 147	2 994	–	5 878
1992	–	1 897	5 696	3 821	2 705	5 687	–	7 398
Sheep and lambs sold ..... farms, 1997	–	12	22	11	8	24	–	24
1992	–	14	29	12	18	32	–	27
number, 1997	–	227	687	120	184	552	–	623
1992	–	222	763	438	545	1 037	–	1 079
Sheep, lambs, and wool sold ..... farms, 1997	–	14	22	12	8	24	–	27
1992	–	14	31	12	18	34	–	29
$1,000, 1997	–	14	50	9	14	(D)	–	42
1992	–	10	31	(D)	28	47	–	60

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

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

Item	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
Sheep and lambs inventory ..... farms, 1997	41	5	9	9	149	1	55	46
1992	55	2	9	8	205	1	97	49
number, 1997	1 975	47	205	176	8 970	(D)	4 401	2 871
1992	2 858	(D)	357	268	14 467	(D)	6 457	2 231
1997 farms by inventory:								
1 to 24 ..... farms	14	5	6	6	42	–	12	23
number	(D)	47	45	84	(D)	–	(D)	319
25 to 99 ..... farms	25	–	3	3	83	1	28	14
number	1 333	–	160	92	4 098	(D)	1 469	645
100 to 299 ..... farms	1	–	–	–	22	–	13	9
number	(D)	–	–	–	3 140	–	2 025	1 907
300 to 999 ..... farms	1	–	–	–	2	–	2	–
number	(D)	–	–	–	(D)	–	(D)	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	40	3	9	8	142	1	54	41
1992	50	2	8	7	201	1	92	44
number, 1997	1 339	34	135	80	5 700	(D)	2 762	2 007
1992	1 870	(D)	316	182	9 229	(D)	4 094	1 545
Sheep and lambs shorn ..... farms, 1997	39	3	8	8	143	1	55	41
1992	50	1	9	8	212	–	96	45
number, 1997	1 408	36	175	93	6 566	(D)	3 572	1 970
1992	2 184	(D)	347	210	13 054	–	4 938	1 768
pounds of wool, 1997	8 716	225	1 125	670	36 555	(D)	19 049	13 008
1992	13 931	(D)	2 063	1 200	69 094	–	26 550	11 424
Sheep and lambs sold ..... farms, 1997	41	3	7	8	147	2	57	46
1992	54	2	9	8	215	1	99	49
number, 1997	1 593	35	159	128	6 694	(D)	3 222	2 284
1992	2 546	(D)	436	189	15 276	(D)	5 624	1 797
Sheep, lambs, and wool sold ..... farms, 1997	41	3	8	9	150	2	57	46
1992	54	2	9	9	215	1	99	50
$1,000, 1997	134	(D)	13	11	549	(D)	233	179
1992	125	(D)	23	9	790	(D)	295	80

Item	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
Sheep and lambs inventory ..... farms, 1997	7	10	47	11	16	9	4	15
1992	9	7	70	9	21	10	5	12
number, 1997	98	178	2 850	672	509	194	(D)	416
1992	177	188	4 747	264	393	393	120	331
1997 farms by inventory:								
1 to 24 ..... farms	6	8	12	2	11	4	3	7
number	(D)	(D)	(D)	(D)	128	26	5	38
25 to 99 ..... farms	1	2	30	7	3	5	1	8
number	(D)	(D)	1 642	278	(D)	168	(D)	378
100 to 299 ..... farms	–	–	4	2	2	–	–	–
number	–	–	663	(D)	(D)	–	–	–
300 to 999 ..... farms	–	–	1	–	–	–	–	–
number	–	–	(D)	–	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	4	8	46	11	15	8	1	13
1992	9	4	67	8	15	9	4	12
number, 1997	81	128	1 893	522	323	128	(D)	245
1992	127	86	3 185	188	231	101	94	268
Sheep and lambs shorn ..... farms, 1997	4	8	45	10	15	7	1	10
1992	7	5	66	8	17	8	3	12
number, 1997	93	139	2 199	379	298	118	(D)	273
1992	122	123	3 678	210	273	109	96	336
pounds of wool, 1997	537	1 010	13 152	2 514	1 293	772	(D)	1 567
1992	768	684	22 711	1 247	1 781	592	677	2 143
Sheep and lambs sold ..... farms, 1997	6	9	48	11	16	6	2	14
1992	8	7	69	9	19	10	4	12
number, 1997	114	102	2 417	373	383	83	(D)	364
1992	146	188	4 471	185	357	121	94	394
Sheep, lambs, and wool sold ..... farms, 1997	6	9	48	11	16	7	2	14
1992	8	7	69	9	21	10	4	12
$1,000, 1997	9	9	181	29	18	6	(D)	26
1992	5	12	219	5	11	6	(D)	20

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

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

Item	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
Sheep and lambs inventory ..... farms, 1997	8	15	4	7	17	7	11	–
1992	8	15	4	7	15	3	10	1
number, 1997	189	363	(D)	191	394	78	279	–
1992	207	260	(D)	107	325	94	303	(D)
1997 farms by inventory:								
1 to 24 ..... farms	5	8	3	4	12	6	6	–
number	62	98	16	71	131	(D)	58	–
25 to 99 ..... farms	3	7	–	3	5	1	5	–
number	127	265	–	120	263	(D)	221	–
100 to 299 ..... farms	–	–	1	–	–	–	–	–
number	–	–	(D)	–	–	–	–	–
300 to 999 ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
1,000 or more ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Ewes 1 year old or older ..... farms, 1997	6	14	4	7	15	5	8	–
1992	7	14	2	4	14	3	10	1
number, 1997	116	202	(D)	179	257	64	154	–
1992	156	168	(D)	99	246	70	184	(D)
Sheep and lambs shorn ..... farms, 1997	5	11	4	6	13	5	7	–
1992	7	14	3	4	15	3	13	1
number, 1997	154	233	(D)	184	218	74	189	–
1992	173	191	(D)	115	328	87	305	(D)
pounds of wool, 1997	1 112	1 760	(D)	745	1 431	452	1 189	–
1992	1 083	1 260	(D)	520	1 800	517	2 262	(D)
Sheep and lambs sold ..... farms, 1997	6	14	2	7	17	6	10	–
1992	7	13	3	4	14	3	14	1
number, 1997	122	379	(D)	129	235	59	226	–
1992	89	175	(D)	104	256	84	372	(D)
Sheep, lambs, and wool sold ..... farms, 1997	6	14	4	7	18	7	10	–
1992	7	14	3	4	15	3	14	1
$1,000, 1997	12	29	(D)	8	19	4	19	–
1992	4	10	(D)	4	11	3	14	(D)

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					
West Virginia 1997	3 654	16 787	584	1 766	2 679
1992	3 109	12 607	481	1 267	1 358
COUNTIES, 1997					
Barbour	59	249	13	82	56
Berkeley	109	588	24	44	52
Boone	6	13	–	–	–
Braxton	57	214	5	11	6
Brooke	16	37	1	(D)	(D)
Cabell	72	283	13	22	30
Calhoun	41	178	13	25	16
Clay	12	37	4	10	(D)
Doddridge	75	271	11	28	16
Fayette	36	116	2	(D)	(D)
Gilmer	51	226	6	8	5
Grant	55	207	4	5	3
Greenbrier	152	831	29	85	229
Hampshire	92	463	20	43	33
Hancock	20	73	4	6	(D)
Hardy	72	321	6	33	20
Harrison	178	856	25	49	47
Jackson	168	751	25	79	66
Jefferson	126	1 179	38	140	258
Kanawha	52	271	9	25	36
Lewis	63	256	5	37	27
Lincoln	45	145	2	(D)	(D)
Logan	4	22	1	(D)	(D)
Marion	86	470	19	56	58
Marshall	122	475	16	41	57
Mason	119	353	18	42	46
Mercer	78	488	12	71	340
Mineral	65	305	9	41	54
Mingo	1	(D)	–	–	–
Monongalia	118	558	20	60	121
Monroe	108	498	20	75	210
Morgan	31	144	3	5	5
Nicholas	56	210	10	43	38
Ohio	35	169	5	9	4
Pendleton	73	246	3	5	5
Pleasants	29	129	6	14	9
Pocahontas	54	449	9	79	130
Preston	144	587	29	52	95
Putnam	103	476	15	72	76
Raleigh	48	279	7	23	26
Randolph	68	297	3	5	3
Ritchie	83	312	15	37	32
Roane	103	380	15	29	31
Summers	73	346	8	11	11
Taylor	66	259	13	27	(D)
Tucker	32	95	3	8	9
Tyler	40	172	8	18	13
Upshur	65	375	10	63	45
Wayne	30	138	4	16	(D)
Webster	21	66	4	6	(D)
Wetzel	68	203	9	11	10
Wirt	35	123	2	(D)	(D)
Wood	135	580	29	96	171
Wyoming	4	(D)	–	–	–

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								
West Virginia.....1997..	147	1 265	53	(D)	15	50 625	58	150
1992..	109	827	31	247	13	34 831	40	54
COUNTIES, 1997								
Barbour	3	(D)	1	(D)	1	(D)	2	(D)
Berkeley	6	36	1	(D)	–	–	1	(D)
Calhoun	3	64	3	36	1	(D)	3	(D)
Doddridge	3	13	1	(D)	–	–	1	(D)
Gilmer	4	14	–	–	–	–	–	–
Greenbrier	16	155	7	46	3	(D)	9	20
Hampshire	3	36	3	(D)	2	(D)	3	3
Harrison	3	(D)	–	–	–	–	–	–
Jackson	7	(D)	1	(D)	–	–	1	(D)
Jefferson	5	24	2	(D)	–	–	2	(D)
Marshall	3	5	1	(D)	–	–	1	(D)
Mason	9	43	3	(D)	–	–	3	1
Mineral	7	69	4	(D)	–	–	4	4
Monongalia	3	(D)	–	–	–	–	–	–
Monroe	5	40	3	49	1	(D)	3	(D)
Morgan	3	28	2	(D)	–	–	2	(D)
Nicholas	4	(D)	–	–	1	(D)	1	(D)
Pendleton	7	(D)	4	23	–	–	4	2
Pocahontas	3	(D)	1	(D)	–	–	1	(D)
Preston	4	(D)	2	(D)	2	(D)	2	(D)
Raleigh	3	35	–	–	–	–	–	–
Ritchie	5	33	2	(D)	–	–	2	(D)
Roane	6	32	2	(D)	–	–	2	(D)
Tyler	4	(D)	1	(D)	–	–	1	(D)
Wetzel	3	10	2	(D)	–	–	2	(D)
Wood	4	12	–	–	–	–	–	–
All other counties	21	275	7	136	4	15 080	8	59

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								
West Virginia.....1997..	30	665	5	(D)	13	4 737	14	11
1992..	20	709	7	209	13	5 410	16	19
COUNTIES, 1997								
Hampshire	3	12	1	(D)	1	(D)	1	(D)
Pendleton	3	(D)	–	–	2	(D)	2	(D)
Preston	4	(D)	1	(D)	2	(D)	2	(D)
Ritchie	3	8	1	(D)	1	(D)	2	(D)
All other counties	17	572	2	(D)	7	3 849	7	9

Table 21. **Mink and Their Pelts—Inventory and Sales: 1997 and 1992**

[Not published for this State]

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								
West Virginia 1997	324	5 416	16	216	86	209 481	90	277
1992	657	6 332	14	272	132	209 123	143	182
COUNTIES, 1997								
Barbour	4	57	–	–	2	(D)	2	(D)
Berkeley	10	(D)	–	–	5	(D)	5	81
Boone	4	6	–	–	–	–	–	–
Braxton	8	40	–	–	1	(D)	1	(D)
Cabell	9	82	–	–	3	(D)	3	(D)
Calhoun	3	(D)	–	–	1	(D)	1	(D)
Clay	3	9	–	–	–	–	–	–
Doddridge	4	9	–	–	–	–	–	–
Gilmer	8	19	1	(D)	3	(D)	3	(D)
Grant	6	424	2	(D)	5	(D)	5	16
Hampshire	7	41	–	–	1	(D)	1	(D)
Hardy	4	(D)	–	–	2	(D)	2	(D)
Harrison	10	39	1	(D)	2	(D)	3	(D)
Jackson	14	129	2	(D)	6	4 075	6	4
Jefferson	8	35	–	–	1	(D)	1	(D)
Kanawha	3	(D)	–	–	1	(D)	1	(D)
Lewis	5	30	–	–	–	–	–	–
Lincoln	10	20	–	–	–	–	–	–
Marion	8	64	–	–	4	5 251	4	(D)
Marshall	7	43	–	–	3	614	3	1
Mason	8	(D)	2	(D)	2	(D)	3	(D)
Mercer	17	98	–	–	2	(D)	2	(D)
Mineral	10	81	–	–	3	2 100	3	2
Monongalia	13	33	2	(D)	5	384	6	1
Monroe	8	24	1	(D)	4	245	4	1
Nicholas	9	18	1	(D)	–	–	1	(D)
Pendleton	5	24	1	(D)	3	(D)	3	(D)
Pocahontas	6	13	–	–	–	–	–	–
Preston	17	177	–	–	2	(D)	2	(D)
Putnam	6	37	–	–	1	(D)	1	(D)
Raleigh	4	7	–	–	–	–	–	–
Randolph	3	4	1	(D)	1	(D)	1	(D)
Ritchie	5	32	–	–	1	(D)	1	(D)
Roane	14	188	–	–	4	(D)	4	(D)
Summers	8	18	–	–	3	(D)	3	(D)
Taylor	4	5	–	–	–	–	–	–
Tucker	7	277	–	–	5	13 450	5	12
Upshur	5	10	–	–	–	–	–	–
Wayne	7	22	–	–	–	–	–	–
Wetzel	3	(D)	1	(D)	2	(D)	2	(D)
Wirt	3	14	–	–	2	(D)	2	(D)
Wood	12	67	–	–	3	(D)	3	(D)
All other counties	15	38	1	(D)	3	252	3	(Z)

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						
West Virginia 1997	2	(D)	5	(D)	7	(D)
1992	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
TROUT						
State Total						
West Virginia 1997	20	235	19	95	31	534
1992	7	131	4	51	11	292
Counties, 1997						
Jefferson	2	(D)	3	(D)	4	59
Mercer	4	58	1	(D)	4	90
Pendleton	3	(D)	4	30	6	110
Pocahontas	3	7	1	(D)	3	15
All other counties	8	112	10	43	14	260

Table 23. **Fish Sales: 1997 and 1992**—Con.

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

Geographic area	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Sales ($1,000)
HYBRID STRIPED BASS						
State Total						
West Virginia 1997	1	(D)	1	(D)	2	(D)
1992	5	11	–	–	5	27
Counties, 1997						
Wetzel	1	(D)	–	–	1	(D)
Wirt	–	–	1	(D)	1	(D)
OTHER AQUACULTURE PRODUCTS (SEE TEXT)						
State Total						
West Virginia 1997	1	(X)	1	(X)	2	(D)
1992	(NA)	(X)	(NA)	(X)	(NA)	(NA)
Counties, 1997						
Marshall	1	(X)	–	(X)	1	(D)
Mason	–	(X)	1	(X)	1	(D)

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				
West Virginia 1997	143	1 360	8	122
1992	173	1 583	17	913
Counties, 1997				
Berkeley	6	85	–	–
Gilmer	4	24	1	(D)
Greenbrier	11	211	2	(D)
Hampshire	5	20	–	–
Hardy	7	60	–	–
Harrison	4	12	–	–
Marshall	6	60	2	(D)
Mason	4	8	–	–
Monroe	5	27	–	–
Pendleton	5	28	–	–
Pleasants	4	43	–	–
Preston	7	54	–	–
Putnam	3	(D)	–	–
Randolph	5	31	–	–
Ritchie	6	38	–	–
Roane	6	79	–	–
Tyler	4	50	–	–
Upshur	5	46	–	–
Wetzel	4	(D)	1	(D)
All other counties	42	375	2	(D)
GEESE				
State Total				
West Virginia 1997	101	815	11	63
1992	100	618	11	258
Counties, 1997				
Doddridge	3	25	–	–
Grant	3	24	1	(D)
Greenbrier	5	38	1	(D)
Hardy	3	(D)	1	(D)
Jefferson	4	79	1	(D)
Lewis	5	47	2	(D)
Marshall	4	63	1	(D)
Monongalia	3	13	–	–
Monroe	5	49	1	(D)
Pendleton	6	37	–	–
Pocahontas	3	38	–	–
Preston	6	64	1	(D)
Putnam	3	8	–	–
Randolph	4	(D)	–	–
Roane	3	40	–	–
Tyler	4	22	–	–
Upshur	4	15	–	–
All other counties	33	153	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
PIGEONS OR SQUAB				
State Total				
West Virginia 1997	8	180	1	(D)
1992	(NA)	(NA)	(NA)	(NA)
Counties, 1997				
Upshur	3	60	–	–
All other counties	5	120	1	(D)
PHEASANTS				
State Total				
West Virginia 1997	12	229	2	(D)
1992	(NA)	(NA)	(NA)	(NA)
Counties, 1997				
Preston	3	(D)	–	–
All other counties	9	(D)	2	(D)
QUAIL				
State Total				
West Virginia 1997	14	857	2	(D)
1992	(NA)	(NA)	(NA)	(NA)
Counties, 1997				
Monongalia	3	(D)	1	(D)
All other counties	11	(D)	1	(D)
OTHER POULTRY				
State Total				
West Virginia 1997	85	4 531	19	1 689
1992	47	2 714	14	4 647
Counties, 1997				
Hampshire	4	(D)	1	(D)
Hardy	4	50	1	(D)
Harrison	3	7	1	(D)
Jefferson	5	(D)	4	65
Monongalia	5	31	1	(D)
Monroe	7	987	2	(D)
Ohio	3	38	–	–
Pendleton	3	81	1	(D)
Pocahontas	3	25	1	(D)
Preston	5	51	–	–
Summers	3	28	–	–
Upshur	4	44	–	–
Wood	3	(D)	–	–
All other counties	33	2 226	7	1 303
POULTRY HATCHED (SEE TEXT)				
State Total				
West Virginia 1997	67	(D)	104	(D)
1992	(NA)	(NA)	(NA)	(NA)
Counties, 1997				
Barbour	6	136	3	(D)
Berkeley	1	(D)	3	100
Boone	–	–	3	51
Calhoun	–	–	3	32
Doddridge	2	(D)	4	68
Gilmer	1	(D)	3	(D)
Greenbrier	1	(D)	4	(D)
Hampshire	2	(D)	3	77
Hardy	3	(D)	3	(D)
Jefferson	1	(D)	5	581
Lewis	1	(D)	3	84
Marshall	3	328	5	568
Mineral	3	(D)	1	(D)
Monongalia	1	(D)	5	362
Monroe	–	–	3	155
Pleasants	3	324	4	(D)
Preston	4	174	5	83
Raleigh	3	250	3	95
Randolph	2	(D)	5	103
Ritchie	2	(D)	4	45
Roane	4	636	2	(D)
Upshur	2	(D)	7	171
All other counties	22	1 944 638	23	1 220

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					
West Virginia 1997	413	971	54	140	57
1992	246	552	28	58	14
Counties, 1997					
Barbour	7	10	2	(D)	(D)
Berkeley	20	64	2	(D)	(D)
Cabell	6	20	1	(D)	(D)
Clay	3	3	1	(D)	(D)
Doddridge	8	21	2	(D)	(D)
Fayette	6	8	–	–	–
Gilmer	6	7	–	–	–
Grant	12	21	–	–	–
Greenbrier	26	58	1	(D)	(D)
Hampshire	12	30	–	–	–
Hardy	20	50	4	7	2
Harrison	18	35	3	8	2
Jackson	18	31	2	(D)	(D)
Jefferson	9	21	3	4	1
Kanawha	6	14	–	–	–
Lewis	6	18	1	(D)	(D)
Lincoln	5	8	–	–	–
Marion	5	17	–	–	–
Marshall	23	48	4	6	2
Mason	11	38	1	(D)	(D)
Mercer	7	12	–	–	–
Mineral	4	7	1	(D)	(D)
Monongalia	11	21	3	9	4
Monroe	10	22	2	(D)	(D)
Morgan	4	5	–	–	–
Nicholas	10	16	–	–	–
Pendleton	14	77	2	(D)	(D)
Pleasants	3	12	2	(D)	(D)
Pocahontas	8	16	1	(D)	(D)
Preston	22	49	2	(D)	(D)
Putnam	5	5	2	(D)	(D)
Randolph	3	3	–	–	–
Ritchie	6	32	1	(D)	(D)
Roane	13	17	1	(D)	(D)
Summers	8	10	–	–	–
Taylor	4	7	1	(D)	(D)
Tucker	3	7	–	–	–
Tyler	11	18	3	3	(D)
Upshur	11	47	2	(D)	(D)
Wayne	6	13	–	–	–
Wetzel	3	6	1	(D)	(D)
Wood	9	16	2	(D)	(D)
All other counties	11	31	1	(D)	(D)
GOATS, TOTAL					
State Total					
West Virginia 1997	708	7 572	236	2 480	(NA)
1992	518	5 691	149	1 577	(NA)
Counties, 1997					
Barbour	13	146	7	66	(NA)
Berkeley	21	157	8	73	(NA)
Braxton	11	112	4	25	(NA)
Cabell	20	178	8	51	(NA)
Calhoun	13	325	10	149	(NA)
Doddridge	14	181	7	65	(NA)
Fayette	3	12	1	(D)	(NA)
Gilmer	12	138	3	33	(NA)
Grant	25	512	10	198	(NA)
Greenbrier	29	254	12	74	(NA)
Hampshire	14	190	8	59	(NA)
Hancock	5	49	2	(D)	(NA)
Hardy	14	623	6	134	(NA)
Harrison	20	94	4	27	(NA)
Jackson	42	353	12	67	(NA)
Jefferson	18	144	5	49	(NA)
Kanawha	10	99	2	(D)	(NA)
Lewis	14	208	8	133	(NA)
Lincoln	10	43	1	(D)	(NA)
Marion	10	162	3	(D)	(NA)
Marshall	17	71	5	23	(NA)
Mason	36	296	10	43	(NA)
Mercer	21	150	3	(D)	(NA)
Mineral	18	164	6	31	(NA)
Monongalia	21	210	8	55	(NA)
Monroe	19	165	7	100	(NA)
Morgan	6	43	2	(D)	(NA)
Nicholas	12	254	2	(D)	(NA)
Ohio	10	50	4	12	(NA)
Pendleton	22	251	8	48	(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.					
Pleasants	8	145	3	132	(NA)
Pocahontas	7	77	2	(D)	(NA)
Preston	37	304	12	161	(NA)
Putnam	16	165	6	26	(NA)
Raleigh	11	98	2	(D)	(NA)
Randolph	7	61	2	(D)	(NA)
Ritchie	11	174	4	97	(NA)
Roane	23	327	6	68	(NA)
Summers	4	10	–	–	(NA)
Taylor	8	30	–	–	(NA)
Tucker	5	19	2	(D)	(NA)
Tyler	13	50	6	24	(NA)
Upshur	10	76	3	82	(NA)
Wayne	8	73	3	26	(NA)
Webster	4	(D)	1	(D)	(NA)
Wetzel	11	60	5	52	(NA)
Wirt	5	59	–	–	(NA)
Wood	14	72	1	(D)	(NA)
All other counties	6	(D)	2	(D)	(NA)
GOATS, EXCEPT ANGORA AND MILK					
State Total					
West Virginia 1997	591	5 642	190	1 873	79
1992	427	4 155	120	1 121	45
Counties, 1997					
Barbour	11	104	5	(D)	2
Berkeley	18	121	7	(D)	3
Braxton	8	86	4	25	(D)
Cabell	19	(D)	8	51	2
Calhoun	10	261	7	113	4
Doddridge	12	168	6	(D)	2
Fayette	3	12	1	(D)	(D)
Gilmer	11	124	3	33	(D)
Grant	22	460	9	(D)	6
Greenbrier	15	99	5	28	1
Hampshire	10	142	4	38	2
Hancock	5	49	2	(D)	(D)
Hardy	12	116	5	(D)	1
Harrison	18	88	4	27	1
Jackson	37	310	12	(D)	2
Jefferson	15	120	3	(D)	2
Kanawha	8	(D)	1	(D)	(D)
Lewis	13	185	8	(D)	5
Lincoln	10	43	1	(D)	(D)
Marion	10	(D)	3	(D)	(D)
Marshall	15	66	4	(D)	1
Mason	29	253	7	(D)	1
Mercer	20	(D)	3	(D)	(D)
Mineral	13	95	2	(D)	(D)
Monongalia	18	181	8	55	3
Monroe	16	125	5	51	2
Morgan	4	15	–	–	–
Nicholas	9	(D)	2	(D)	(D)
Ohio	9	(D)	3	(D)	(Z)
Pendleton	14	156	4	25	1
Pleasants	8	(D)	3	(D)	5
Pocahontas	5	67	1	(D)	(D)
Preston	33	254	11	105	4
Putnam	13	125	6	26	2
Raleigh	8	63	2	(D)	(D)
Randolph	6	(D)	2	(D)	(D)
Ritchie	10	133	4	(D)	2
Roane	19	295	5	(D)	2
Summers	4	10	–	–	–
Taylor	8	30	–	–	–
Tucker	5	19	2	(D)	(D)
Tyler	10	35	6	(D)	1
Upshur	9	(D)	3	82	5
Wayne	8	73	3	26	1
Webster	3	(D)	–	–	–
Wetzel	8	50	3	(D)	2
Wirt	4	(D)	–	–	–
Wood	11	60	1	(D)	(D)
All other counties	5	35	2	(D)	(D)

Table 25. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992**—Con.

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

Geographic area		Inventory		Sales		
		Farms	Number	Farms	Number	Sales ($1,000)
RABBITS AND THEIR PELTS						
State Total						
West Virginia	1997	169	3 750	50	7 383	37
	1992	153	1 615	33	1 523	8
Counties, 1997						
Barbour		8	129	4	(D)	(D)
Berkeley		3	(D)	1	(D)	(D)
Braxton		3	23	–	–	–
Calhoun		7	664	5	1 111	7
Doddridge		4	32	2	(D)	(D)
Greenbrier		12	197	2	(D)	(D)
Hampshire		5	47	2	(D)	(D)
Harrison		3	19	2	(D)	(D)
Jackson		10	73	–	–	–
Jefferson		6	(D)	1	(D)	(D)
Kanawha		3	260	3	(D)	4
Lewis		3	9	–	–	–
Marshall		11	94	3	78	(Z)
Mason		5	22	1	(D)	(D)
Mineral		5	51	2	(D)	(D)
Monongalia		7	65	2	(D)	(D)
Monroe		3	10	–	–	–
Preston		16	1 048	9	2 325	11
Putnam		6	48	–	–	–
Ritchie		3	(D)	1	(D)	(D)
Roane		5	160	3	(D)	(D)
Summers		4	(D)	1	(D)	(D)
Upshur		4	13	–	–	–
Wetzel		3	(D)	–	–	–
Wood		3	11	–	–	–
All other counties		27	216	6	242	1
OTHER LIVESTOCK AND LIVESTOCK PRODUCTS						
State Total						
West Virginia	1997	39	(X)	20	(X)	380
	1992	17	(X)	12	(X)	30
Counties, 1997						
Greenbrier		5	(X)	2	(X)	(D)
Kanawha		3	(X)	–	(X)	–
Preston		5	(X)	4	(X)	(D)
All other counties		26	(X)	14	(X)	266

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										
West Virginia	1 150	35 499	3 270 197	9	338	1 517	44 564	4 668 501	8	306
Counties										
Barbour	9	41	3 402	–	–	11	41	4 100	–	–
Berkeley	83	3 063	198 047	–	–	99	3 242	291 207	–	–
Braxton	11	38	2 651	–	–	15	76	8 590	–	–
Brooke	17	244	26 087	–	–	21	292	26 402	–	–
Cabell	18	201	13 526	–	–	35	548	55 935	–	–
Clay	3	24	2 400	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Doddridge	8	20	1 125	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Fayette	13	46	3 590	–	–	22	112	9 746	–	–
Gilmer	9	61	3 423	–	–	11	103	9 175	–	–
Grant	16	459	29 401	–	–	17	178	17 832	–	–

Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)—Con.										
Counties—Con.										
Greenbrier	30	357	40 614	–	–	43	506	54 296	–	–
Hampshire	36	937	70 344	–	–	67	1 429	155 770	–	–
Hancock	13	77	7 399	–	–	21	197	15 462	–	–
Hardy	57	3 010	282 669	2	(D)	93	5 108	597 973	–	–
Harrison	9	34	1 973	–	–	9	84	9 162	–	–
Jackson	47	623	54 790	–	–	51	593	59 033	1	(D)
Jefferson	86	10 374	891 305	2	(D)	97	10 140	1 118 813	2	(D)
Kanawha	3	(D)	(D)	–	–	7	26	1 793	–	–
Lewis	9	59	4 425	–	–	8	239	24 000	–	–
Lincoln	22	115	6 567	–	–	20	82	5 632	–	–
Marshall	18	173	10 804	–	–	17	193	16 925	–	–
Mason	91	4 531	496 186	–	–	110	4 976	583 689	2	(D)
Mercer	18	110	11 102	–	–	18	86	6 576	1	(D)
Mineral	27	560	49 520	–	–	41	808	88 353	–	–
Monongalia	12	150	13 900	–	–	20	145	11 530	–	–
Monroe	67	2 683	306 902	–	–	87	5 731	508 057	1	(D)
Morgan	22	202	13 087	–	–	44	575	42 593	–	–
Nicholas	15	84	6 221	–	–	13	45	3 465	–	–
Ohio	26	370	23 020	–	–	33	549	41 423	–	–
Pendleton	23	1 105	97 853	2	(D)	35	1 165	137 624	1	(D)
Pleasants	8	87	9 580	–	–	12	436	61 850	–	–
Pocahontas	15	142	17 025	–	–	27	750	79 614	–	–
Preston	108	2 147	191 876	1	(D)	119	2 030	204 431	–	–
Putnam	23	863	114 477	1	(D)	42	506	50 972	–	–
Raleigh	6	29	2 860	–	–	8	85	9 029	–	–
Randolph	12	709	94 528	–	–	29	1 011	121 275	–	–
Ritchie	8	49	3 905	–	–	6	23	1 647	–	–
Roane	13	59	5 215	–	–	14	143	3 482	–	–
Summers	14	54	3 531	1	(D)	20	253	30 176	–	–
Tucker	16	286	36 225	–	–	15	221	23 400	–	–
Tyler	21	232	22 035	–	–	25	300	33 289	–	–
Upshur	8	13	1 450	–	–	9	13	610	–	–
Wayne	17	356	30 695	–	–	23	277	25 087	–	–
Webster	3	13	806	–	–	3	8	192	–	–
Wetzel	8	109	8 045	–	–	15	100	6 115	–	–
Wood	42	537	50 006	–	–	48	828	89 401	–	–
Wyoming	4	13	1 400	–	–	5	17	1 400	–	–
All other counties	6	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
SORGHUM FOR GRAIN OR SEED (BUSHELS)										
State Total										
West Virginia	6	17	660	–	–	13	412	9 228	–	–
WHEAT FOR GRAIN, TOTAL (SEE TEXT) (BUSHELS)										
State Total										
West Virginia	191	7 620	421 453	1	(D)	307	9 058	438 877	–	–
Counties										
Berkeley	32	860	42 621	–	–	44	841	41 054	–	–
Brooke	3	25	1 805	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Hampshire	12	231	11 004	–	–	31	357	13 726	–	–
Hancock	3	25	940	–	–	6	39	1 300	–	–
Hardy	3	46	1 630	–	–	17	454	19 950	–	–
Jackson	6	67	2 000	–	–	5	63	1 508	–	–
Jefferson	46	3 623	225 064	1	(D)	62	3 853	220 184	–	–
Mason	15	471	22 110	–	–	27	572	22 276	–	–
Mineral	4	31	(D)	–	–	7	86	3 035	–	–
Monroe	22	1 153	(D)	–	–	26	(D)	(D)	–	–
Morgan	11	143	4 145	–	–	25	381	13 998	–	–
Ohio	7	57	2 300	–	–	6	55	2 412	–	–
Pendleton	4	25	1 195	–	–	3	11	410	–	–
Pocahontas	4	85	4 515	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Preston	3	(D)	(D)	–	–	8	93	5 170	–	–
Wood	3	23	(D)	–	–	10	138	6 374	–	–
All other counties	13	(D)	29 072	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
BARLEY FOR GRAIN (BUSHELS)										
State Total										
West Virginia	71	1 577	107 582	–	–	150	4 128	276 089	–	–

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										
Berkeley	15	434	28 666	–	–	40	1 202	72 737	–	–
Hampshire	4	33	1 420	–	–	11	85	4 112	–	–
Hancock	4	23	991	–	–	4	40	550	–	–
Hardy	7	136	7 870	–	–	9	174	13 995	–	–
Jefferson	18	735	55 739	–	–	48	2 240	162 290	–	–
Mineral	4	17	1 213	–	–	5	38	1 910	–	–
Monroe	3	(D)	(D)	–	–	5	73	3 030	–	–
Morgan	5	40	1 352	–	–	6	59	2 944	–	–
Preston	4	73	5 300	–	–	5	63	5 126	–	–
All other counties	7	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
BUCKWHEAT (BUSHELS)										
State Total										
West Virginia	7	46	1 038	–	–	12	87	1 100	–	–
Counties										
Mercer	1	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Monroe	1	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Preston	5	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
OATS FOR GRAIN (BUSHELS)										
State Total										
West Virginia	321	2 720	132 249	–	–	406	3 677	201 339	5	15
Counties										
Berkeley	17	191	7 861	–	–	36	372	19 990	–	–
Brooke	8	97	7 080	–	–	5	73	4 160	–	–
Fayette	3	12	530	–	–	3	14	1 140	–	–
Grant	5	40	2 430	–	–	9	57	3 705	–	–
Greenbrier	12	79	3 455	–	–	24	155	7 070	2	(D)
Hampshire	21	179	10 013	–	–	27	220	12 036	–	–
Hancock	12	85	3 380	–	–	14	99	5 947	–	–
Hardy	9	80	4 000	–	–	13	105	5 688	–	–
Jefferson	6	144	6 420	–	–	14	275	15 886	–	–
Mercer	5	31	2 340	–	–	5	21	1 352	–	–
Mineral	13	83	3 529	–	–	19	179	8 257	–	–
Monongalia	7	61	2 480	–	–	7	80	4 333	–	–
Monroe	36	278	11 479	–	–	44	368	17 248	1	(D)
Morgan	21	165	7 350	–	–	14	111	6 715	–	–
Nicholas	4	12	350	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Ohio	16	107	3 874	–	–	16	174	9 102	–	–
Pocahontas	10	75	4 473	–	–	18	129	8 000	–	–
Preston	82	772	42 729	–	–	80	737	46 494	–	–
Randolph	7	62	2 236	–	–	15	160	6 606	–	–
Summers	4	33	1 100	–	–	8	40	2 135	–	–
Tucker	6	40	1 660	–	–	6	61	2 730	–	–
Upshur	3	4	184	–	–	–	–	–	–	–
All other counties	14	90	3 296	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
RYE FOR GRAIN (BUSHELS)										
State Total										
West Virginia	27	266	10 672	–	–	29	311	11 357	–	–
Counties										
Mineral	3	19	(D)	–	–	3	30	1 090	–	–
Monroe	8	134	5 614	–	–	6	139	5 584	–	–
Preston	3	16	600	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	13	97	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)

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										
West Virginia	744	1 630	2 737 090	7	13	1 003	2 072	3 101 002	20	59
Counties										
Boone	7	6	12 373	–	–	7	8	9 127	–	–
Cabell	121	268	467 674	1	(D)	169	330	512 229	6	5
Jackson	48	77	125 380	–	–	75	131	199 732	3	2
Kanawha	3	4	3 900	–	–	5	18	21 253	–	–
Lincoln	124	326	515 478	2	(D)	186	488	654 881	3	(D)
Mason	208	439	756 468	–	–	266	505	825 926	2	(D)
Monroe	26	65	83 512	1	(D)	33	72	133 684	1	(D)
Putnam	143	323	551 853	1	(D)	181	384	528 145	3	(D)
Raleigh	6	9	13 738	–	–	3	(D)	(D)	–	–
Roane	10	16	26 102	–	–	14	34	48 939	1	(D)
Wayne	15	46	86 131	1	(D)	21	49	91 118	–	–
Wirt	17	31	57 042	–	–	14	21	30 718	1	(D)
Wood	7	12	19 400	–	–	8	7	10 820	–	–
All other counties	9	10	18 039	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
SOYBEANS FOR BEANS (BUSHELS)										
State Total										
West Virginia	157	13 132	482 228	3	235	125	9 557	313 330	1	(D)
Counties										
Berkeley	31	1 159	22 243	–	–	19	821	26 789	–	–
Hardy	13	928	44 362	1	(D)	7	542	17 462	–	–
Jefferson	61	6 855	232 763	1	(D)	38	3 836	142 311	1	(D)
Mason	30	2 770	138 986	–	–	26	1 693	58 571	–	–
Pendleton	4	356	13 940	1	(D)	3	270	(D)	–	–
Randolph	3	230	4 165	–	–	3	170	4 525	–	–
Wood	3	154	6 020	–	–	6	167	5 850	–	–
All other counties	12	680	19 749	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
DRY EDIBLE BEANS, EXCLUDING DRY LIMAS (CWT)										
State Total										
West Virginia	13	20	181	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
POTATOES, EXCLUDING SWEETPOTATOES (CWT)										
State Total										
West Virginia	416	610	58 593	9	11	674	884	111 960	18	9
Counties										
Barbour	8	3	428	–	–	24	6	552	–	–
Berkeley	4	3	276	1	(D)	9	6	325	4	3
Braxton	12	8	947	–	–	22	15	773	–	–
Cabell	9	10	1 595	1	(D)	13	6	1 227	–	–
Calhoun	18	7	1 122	–	–	19	51	3 835	1	(D)
Clay	7	6	840	–	–	6	(D)	(D)	–	–
Doddridge	9	7	666	–	–	19	13	1 930	2	(D)
Gilmer	6	7	770	–	–	16	8	828	–	–
Greenbrier	14	31	1 441	1	(D)	25	49	7 324	–	–
Hampshire	7	4	274	–	–	14	10	1 977	–	–
Hardy	8	18	(D)	–	–	13	8	1 323	–	–
Harrison	5	1	90	–	–	11	2	294	–	–
Jackson	22	50	2 897	–	–	26	18	1 360	–	–
Kanawha	4	2	86	–	–	8	2	210	–	–
Lewis	10	21	4 580	–	–	19	17	3 183	–	–
Lincoln	10	4	819	–	–	16	35	3 423	–	–
Marshall	17	6	548	–	–	11	(D)	1 712	–	–
Mason	11	165	5 109	–	–	18	8	1 145	–	–
Mercer	9	6	528	–	–	19	17	1 509	–	–
Mineral	3	(D)	(D)	–	–	7	2	220	2	(D)
Monroe	11	6	833	–	–	9	96	(D)	–	–
Morgan	5	13	720	–	–	9	3	486	–	–
Nicholas	15	13	1 319	1	(D)	12	11	2 170	1	(D)
Ohio	3	(Z)	(D)	–	–	1	(D)	(D)	–	–
Pendleton	14	5	526	1	(D)	38	19	2 229	2	(D)
Pleasants	7	1	214	–	–	6	2	180	–	–
Pocahontas	16	34	2 828	–	–	25	14	1 611	1	(D)
Preston	16	50	8 218	–	–	15	74	8 663	–	–
Putnam	11	7	1 277	–	–	17	35	5 055	–	–
Raleigh	6	(D)	1 148	–	–	5	(D)	(D)	–	–

Table 27. **Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
POTATOES, EXCLUDING SWEETPOTATOES (CWT)—Con.										
Counties—Con.										
Randolph	10	26	(D)	–	–	13	52	9 189	–	–
Ritchie	7	4	128	1	(D)	11	2	215	–	–
Roane	14	4	376	–	–	21	25	1 849	–	–
Summers	13	8	570	–	–	20	15	1 470	–	–
Tucker	8	9	984	1	(D)	8	12	2 572	–	–
Tyler	10	4	1 094	–	–	11	42	(D)	–	–
Upshur	17	8	1 667	–	–	17	21	5 222	1	(D)
Webster	3	(Z)	64	–	–	11	21	1 925	1	(D)
Wetzel	17	18	957	–	–	14	12	2 699	–	–
Wirt	3	1	28	–	–	11	9	1 336	–	–
Wood	3	1	94	–	–	13	(D)	(D)	–	–
All other counties	14	8	907	2	(D)	(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										
West Virginia	4	199	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
TIMOTHY SEED (POUNDS)										
State Total										
West Virginia	2	(D)	(D)	–	–	4	31	3 100	–	–
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)										
State Total										
West Virginia	13 895	525 257	886 054	28	505	13 270	452 480	753 877	87	1 187
Counties										
Barbour	397	16 622	24 859	–	–	380	13 532	19 934	1	(D)
Berkeley	345	17 419	26 761	–	–	308	14 584	28 772	–	–
Boone	12	97	120	–	–	14	101	157	–	–
Braxton	233	9 408	14 538	–	–	255	8 783	14 037	–	–
Brooke	78	2 763	5 412	–	–	63	3 084	4 671	–	–
Cabell	175	3 233	4 499	1	(D)	180	3 074	4 755	2	(D)
Calhoun	145	4 632	6 732	–	–	141	3 629	5 401	5	38
Clay	73	1 903	3 306	–	–	68	1 490	2 774	–	–
Doddridge	260	8 392	12 120	–	–	221	6 430	8 839	1	(D)
Fayette	168	4 621	8 231	1	(D)	152	4 144	5 267	1	(D)
Gilmer	178	7 487	11 732	–	–	174	6 032	8 215	–	–
Grant	290	13 735	22 694	5	84	284	12 140	20 091	2	(D)
Greenbrier	536	23 688	52 180	–	–	540	21 217	40 827	2	(D)
Hampshire	410	20 620	33 793	1	(D)	424	18 911	31 860	–	–
Hancock	48	1 655	2 868	–	–	53	1 977	3 343	1	(D)
Hardy	327	14 149	29 855	1	(D)	332	12 043	25 249	1	(D)
Harrison	504	19 016	27 707	–	–	448	14 308	20 320	2	(D)
Jackson	602	17 908	31 504	1	(D)	513	16 269	24 418	2	(D)
Jefferson	232	13 874	26 139	–	–	219	13 606	32 428	6	255
Kanawha	90	2 083	2 485	–	–	98	1 571	2 074	–	–
Lewis	308	11 930	20 428	–	–	291	11 591	20 226	1	(D)
Lincoln	90	1 549	2 759	–	–	106	1 820	2 745	1	(D)
Logan	6	(D)	(D)	–	–	12	76	105	–	–
McDowell	2	(D)	(D)	–	–	4	80	58	–	–
Marion	251	6 910	10 320	–	–	271	7 650	10 057	3	(D)
Marshall	468	16 917	22 909	–	–	357	12 023	17 977	–	–
Mason	521	16 966	34 345	–	–	477	15 114	29 294	6	53
Mercer	324	7 450	13 232	–	–	367	7 584	12 305	3	48
Mineral	250	12 113	17 289	1	(D)	252	10 946	17 758	–	–
Monongalia	359	11 936	21 479	1	(D)	351	11 094	17 329	3	(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.										
Monroe	481	17 943	36 800	1	(D)	486	17 547	32 410	4	63
Morgan	117	4 649	6 673	1	(D)	99	3 643	5 547	–	–
Nicholas	253	8 344	13 446	–	–	235	6 067	9 138	3	40
Ohio	116	6 991	11 586	–	–	116	6 350	9 666	1	(D)
Pendleton	429	15 205	29 278	1	(D)	418	14 094	28 192	2	(D)
Pleasants	87	2 578	4 458	–	–	75	2 310	3 741	–	–
Pocahontas	288	14 881	31 438	2	(D)	288	11 750	22 287	–	–
Preston	748	37 732	63 386	–	–	697	28 503	50 804	1	(D)
Putnam	321	7 588	12 810	–	–	272	5 896	8 812	7	28
Raleigh	201	6 279	12 629	1	(D)	201	5 161	8 912	1	(D)
Randolph	323	15 403	23 032	1	(D)	296	13 961	20 343	5	41
Ritchie	300	13 798	18 784	1	(D)	253	9 874	13 290	1	(D)
Roane	382	14 272	20 075	–	–	372	12 298	17 633	5	49
Summers	246	7 928	12 883	3	97	261	6 229	11 055	3	(D)
Taylor	237	8 297	14 558	–	–	210	7 592	13 150	2	(D)
Tucker	157	5 499	8 834	1	(D)	145	5 047	7 044	–	–
Tyler	193	7 974	11 931	–	–	202	6 438	9 947	1	(D)
Upshur	336	11 955	17 579	1	(D)	340	10 938	15 014	3	(D)
Wayne	108	2 963	5 294	1	(D)	114	2 216	3 601	–	–
Webster	56	1 338	2 312	–	–	67	1 275	2 523	1	(D)
Wetzel	214	6 306	6 940	–	–	161	3 967	4 388	2	(D)
Wirt	177	6 110	11 701	2	(D)	180	5 872	10 010	–	–
Wood	419	11 595	18 617	–	–	386	9 853	14 410	2	(D)
Wyoming	24	487	573	–	–	37	684	666	–	–
ALFALFA HAY (TONS, DRY)										
State Total										
West Virginia	2 124	54 613	130 909	4	71	4 195	103 359	213 111	28	303
Counties										
Barbour	24	852	(D)	–	–	85	2 908	5 071	1	(D)
Berkeley	127	4 635	10 143	–	–	142	5 062	12 390	–	–
Boone	4	(D)	(D)	–	–	8	55	111	–	–
Braxton	7	(D)	(D)	–	–	47	919	1 441	–	–
Brooke	38	1 038	2 648	–	–	33	1 409	2 530	–	–
Cabell	32	532	742	–	–	65	1 144	2 282	1	(D)
Calhoun	10	(D)	(D)	–	–	38	612	985	3	(D)
Clay	5	375	563	–	–	22	461	1 210	–	–
Doddridge	14	(D)	(D)	–	–	43	845	1 192	1	(D)
Fayette	16	312	(D)	–	–	45	791	1 088	–	–
Gilmer	12	366	627	–	–	25	347	440	–	–
Grant	41	820	2 025	1	(D)	98	3 379	7 245	–	–
Greenbrier	164	4 245	13 707	–	–	237	6 352	14 123	–	–
Hampshire	58	1 155	1 784	–	–	119	2 535	5 266	–	–
Hancock	28	858	1 869	–	–	39	1 146	2 153	1	(D)
Hardy	51	1 239	4 542	–	–	109	2 776	7 039	–	–
Harrison	25	499	886	–	–	106	2 267	4 114	1	(D)
Jackson	62	1 517	3 846	–	–	140	3 041	5 214	–	–
Jefferson	105	3 291	8 547	–	–	140	5 107	16 541	2	(D)
Kanawha	8	38	(D)	–	–	27	291	404	–	–
Lewis	20	935	2 481	–	–	62	1 426	2 424	–	–
Lincoln	18	192	436	–	–	56	704	1 073	1	(D)
Logan	1	(D)	(D)	–	–	4	30	60	–	–
Marion	19	463	700	–	–	54	1 203	1 834	–	–
Marshall	78	1 941	2 586	–	–	115	2 855	4 901	–	–
Mason	109	2 608	6 466	–	–	176	4 348	10 359	4	(D)
Mercer	39	464	1 055	–	–	90	1 091	2 131	–	–
Mineral	47	1 163	2 267	1	(D)	93	2 631	5 026	–	–
Monongalia	24	592	1 641	–	–	97	2 437	4 421	–	–
Monroe	178	4 113	11 477	1	(D)	247	6 151	13 657	2	(D)
Morgan	17	333	666	–	–	28	473	776	–	–
Nicholas	20	403	1 122	–	–	56	839	1 484	2	(D)
Ohio	52	2 624	5 217	–	–	64	2 947	5 462	–	–
Pendleton	70	2 277	5 505	–	–	155	3 609	9 907	–	–
Pleasants	12	275	920	–	–	29	422	755	–	–
Pocahontas	79	2 404	7 158	–	–	119	3 483	7 952	–	–
Preston	150	4 010	10 225	–	–	243	7 938	16 915	–	–
Putnam	39	692	1 719	–	–	85	1 366	2 643	2	(D)
Raleigh	36	687	2 075	1	(D)	75	1 425	2 386	–	–
Randolph	41	1 082	2 318	–	–	89	1 936	3 519	1	(D)
Ritchie	14	280	545	–	–	57	1 651	2 615	–	–
Roane	25	383	564	–	–	92	1 531	2 368	2	(D)
Summers	45	920	1 749	–	–	87	1 633	4 205	1	(D)
Taylor	16	574	1 025	–	–	47	1 644	3 208	–	–
Tucker	24	457	943	–	–	48	1 085	1 805	–	–
Tyler	14	446	890	–	–	63	1 266	2 021	1	(D)
Upshur	18	391	837	–	–	49	1 382	1 787	2	(D)
Wayne	11	146	306	–	–	45	660	1 150	–	–
Webster	4	(D)	(D)	–	–	19	351	335	–	–
Wetzel	18	271	483	–	–	36	814	851	–	–
Wirt	13	305	594	–	–	53	1 069	1 720	–	–
Wood	41	814	1 983	–	–	86	1 392	2 423	–	–
Wyoming	1	(D)	(D)	–	–	8	120	99	–	–

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SMALL GRAIN HAY (TONS, DRY)										
State Total										
West Virginia	496	8 568	15 855	2	(D)	480	5 744	10 790	4	88
Counties										
Berkeley	13	221	258	–	–	22	816	1 374	–	–
Braxton	5	270	540	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Brooke	4	93	134	–	–	3	(D)	(D)	–	–
Cabell	8	(D)	(D)	–	–	6	60	89	–	–
Grant	14	242	367	–	–	15	137	249	–	–
Greenbrier	36	584	1 309	–	–	41	433	1 097	–	–
Hampshire	14	329	544	–	–	12	113	160	–	–
Hancock	3	24	10	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Hardy	16	454	580	–	–	19	239	549	–	–
Harrison	8	41	68	–	–	8	79	176	–	–
Jackson	15	142	253	–	–	26	262	455	–	–
Jefferson	15	586	1 339	–	–	13	312	550	–	–
Kanawha	3	45	(D)	–	–	5	(D)	(D)	–	–
Lincoln	4	29	61	–	–	3	9	7	–	–
Marion	3	120	190	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Marshall	8	87	164	–	–	5	33	47	–	–
Mason	34	402	696	–	–	43	517	1 061	–	–
Mercer	16	135	315	–	–	13	(D)	(D)	2	(D)
Mineral	5	57	46	–	–	14	208	171	–	–
Monongalia	7	130	285	–	–	7	105	239	–	–
Monroe	59	798	1 665	–	–	65	620	1 199	1	(D)
Morgan	7	53	(D)	1	(D)	3	(D)	(D)	–	–
Nicholas	12	149	246	–	–	7	77	90	–	–
Ohio	12	111	187	–	–	10	69	101	–	–
Pendleton	10	131	314	–	–	5	148	580	–	–
Pleasants	4	94	156	–	–	–	–	–	–	–
Pocahontas	20	409	1 000	–	–	19	186	437	–	–
Preston	23	452	848	–	–	15	154	223	–	–
Putnam	17	130	179	–	–	13	(D)	(D)	–	–
Raleigh	10	165	457	–	–	5	39	55	–	–
Randolph	6	187	404	–	–	8	162	185	–	–
Roane	9	270	384	–	–	6	37	44	–	–
Summers	16	345	512	1	(D)	17	(D)	(D)	–	–
Taylor	3	(D)	(D)	–	–	3	21	14	–	–
Tucker	5	126	264	–	–	3	(D)	(D)	–	–
Tyler	9	(D)	(D)	–	–	7	49	58	–	–
Upshur	3	56	104	–	–	3	48	62	–	–
Wetzel	5	108	208	–	–	5	43	51	–	–
Wirt	4	18	40	–	–	–	–	–	–	–
Wood	16	243	399	–	–	12	153	343	1	(D)
All other counties	15	291	448	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)										
State Total										
West Virginia	10 573	380 243	633 559	18	284	8 749	288 208	463 709	42	332
Counties										
Barbour	293	11 121	17 438	–	–	236	8 280	11 594	–	–
Berkeley	245	10 143	13 442	–	–	210	7 690	13 831	–	–
Boone	9	82	61	–	–	9	46	46	–	–
Braxton	187	7 442	11 598	–	–	180	6 514	11 384	–	–
Brooke	48	1 415	2 376	–	–	38	1 206	1 664	–	–
Cabell	133	2 369	3 445	1	(D)	115	1 651	2 092	1	(D)
Calhoun	119	3 228	5 329	–	–	91	2 659	4 088	2	(D)
Clay	66	1 420	2 498	–	–	45	973	1 512	–	–
Doddridge	190	6 305	9 127	–	–	157	4 974	7 080	–	–
Fayette	134	3 386	6 630	1	(D)	96	2 769	3 087	–	–
Gilmer	131	5 197	9 296	–	–	127	5 079	7 130	–	–
Grant	229	9 852	16 751	4	(D)	182	6 973	10 611	2	(D)
Greenbrier	414	16 182	32 661	–	–	360	13 116	23 777	2	(D)
Hampshire	349	17 521	29 192	–	–	327	15 017	25 389	–	–
Hancock	26	640	841	–	–	18	755	1 082	–	–
Hardy	265	10 579	21 172	–	–	244	8 049	15 801	1	(D)
Harrison	371	14 635	21 655	–	–	277	9 975	13 706	–	–
Jackson	470	13 795	24 136	–	–	336	10 850	16 513	2	(D)
Jefferson	166	8 550	13 900	–	–	140	5 937	11 582	2	(D)
Kanawha	68	1 462	1 977	–	–	71	1 082	1 487	–	–
Lewis	214	8 471	14 340	–	–	192	7 546	14 184	1	(D)
Lincoln	68	1 140	2 114	–	–	61	1 077	1 641	–	–
Logan	3	(D)	(D)	–	–	8	46	45	–	–
McDowell	2	(D)	(D)	–	–	4	80	58	–	–
Marion	176	4 999	8 068	–	–	187	5 230	7 185	2	(D)
Marshall	347	12 446	17 669	–	–	221	7 091	10 879	–	–
Mason	391	11 354	22 314	–	–	312	8 580	16 018	2	(D)
Mercer	272	6 199	11 128	–	–	257	5 509	8 856	1	(D)
Mineral	195	8 796	12 093	–	–	159	6 314	10 283	–	–
Monongalia	271	8 200	15 660	–	–	221	6 499	10 099	3	(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
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)—Con.										
Counties—Con.										
Monroe	336	11 127	20 711	–	–	297	9 540	15 608	–	–
Morgan	94	3 835	5 309	–	–	74	2 727	4 437	–	–
Nicholas	201	6 960	10 809	–	–	160	4 398	6 558	1	(D)
Ohio	70	3 343	5 312	–	–	61	2 646	3 312	–	–
Pendleton	359	11 799	21 756	1	(D)	281	9 180	16 434	2	(D)
Pleasants	65	1 776	2 988	–	–	40	1 659	2 707	–	–
Pocahontas	226	10 800	20 969	2	(D)	193	6 773	10 885	–	–
Preston	565	28 640	44 787	–	–	475	17 528	30 173	1	(D)
Putnam	244	5 363	9 236	–	–	179	3 341	5 043	3	20
Raleigh	148	4 391	9 219	–	–	126	3 359	6 046	–	–
Randolph	246	12 212	17 579	1	(D)	209	10 915	15 866	4	(D)
Ritchie	241	10 482	15 534	1	(D)	167	6 757	8 802	1	(D)
Roane	293	10 482	16 168	–	–	249	8 450	12 964	3	(D)
Summers	189	5 740	9 895	2	(D)	170	4 060	6 192	1	(D)
Taylor	170	5 894	11 089	–	–	132	4 829	8 559	–	–
Tucker	123	4 273	7 062	1	(D)	94	3 223	4 721	–	–
Tyler	144	6 129	9 289	–	–	123	4 188	6 974	–	–
Upshur	247	8 622	13 321	1	(D)	225	6 872	10 592	1	(D)
Wayne	93	2 488	4 413	1	(D)	68	1 314	2 189	–	–
Webster	41	1 039	1 833	–	–	35	671	1 868	1	(D)
Wetzel	154	4 091	4 477	–	–	95	2 308	2 589	2	(D)
Wirt	139	5 037	10 010	2	(D)	116	4 179	7 630	–	–
Wood	313	8 311	14 250	–	–	269	7 177	10 303	1	(D)
Wyoming	20	428	519	–	–	26	535	545	–	–
WILD HAY (TONS, DRY)										
State Total										
West Virginia	2 366	65 940	78 794	1	(D)	1 640	44 891	49 203	10	169
Counties										
Barbour	87	3 854	5 403	–	–	71	2 191	2 927	–	–
Berkeley	43	1 628	1 688	–	–	16	436	339	–	–
Braxton	47	1 441	1 971	–	–	35	1 306	1 176	–	–
Brooke	8	132	131	–	–	3	(D)	(D)	–	–
Cabell	21	258	241	–	–	19	212	287	–	–
Calhoun	29	917	702	–	–	19	(D)	(D)	–	–
Clay	4	(D)	137	–	–	4	56	52	–	–
Doddridge	65	1 834	2 531	–	–	27	567	543	–	–
Fayette	28	648	826	–	–	22	413	446	1	(D)
Gilmer	43	1 633	1 518	–	–	28	565	600	–	–
Grant	40	1 946	2 421	–	–	29	1 136	1 030	–	–
Greenbrier	70	2 335	3 663	–	–	45	931	1 299	–	–
Hampshire	41	1 225	1 240	–	–	31	950	693	–	–
Hancock	4	78	78	–	–	4	(D)	(D)	–	–
Hardy	47	1 535	2 862	–	–	30	714	1 257	–	–
Harrison	121	3 105	4 230	–	–	80	1 767	2 006	1	(D)
Jackson	107	2 184	2 479	–	–	77	1 948	2 132	–	–
Jefferson	21	623	488	–	–	13	899	1 230	–	–
Kanawha	19	538	298	–	–	11	160	138	–	–
Lewis	80	2 092	2 973	–	–	49	2 393	3 153	–	–
Lincoln	7	188	148	–	–	5	(D)	(D)	–	–
Logan	2	(D)	(D)	–	–	–	–	–	–	–
Marion	64	1 266	1 274	–	–	37	1 126	833	–	–
Marshall	94	2 218	2 158	–	–	53	1 806	1 895	–	–
Mason	79	1 808	2 391	–	–	53	1 349	1 320	–	–
Mercer	32	605	684	–	–	45	829	1 018	–	–
Mineral	46	1 610	2 041	–	–	31	1 298	1 280	–	–
Monongalia	78	2 035	2 286	–	–	62	1 664	2 070	–	–
Monroe	63	1 164	1 743	–	–	38	718	856	2	(D)
Morgan	21	327	479	–	–	18	373	232	–	–
Nicholas	41	764	1 138	–	–	26	583	803	–	–
Ohio	17	610	540	–	–	16	598	631	–	–
Pendleton	32	809	1 340	–	–	31	880	808	–	–
Pleasants	20	433	394	–	–	12	(D)	(D)	–	–
Pocahontas	29	740	1 089	–	–	35	927	1 826	–	–
Preston	89	2 277	3 211	–	–	56	1 745	1 767	–	–
Putnam	67	1 285	1 551	–	–	34	1 093	981	2	(D)
Raleigh	25	983	797	–	–	20	295	347	1	(D)
Randolph	51	1 557	2 034	–	–	24	577	459	–	–
Ritchie	58	2 926	2 465	1	(D)	42	1 410	1 747	–	–
Roane	83	2 953	2 819	–	–	58	2 130	2 052	–	–
Summers	30	754	572	–	–	22	384	422	–	–
Taylor	56	1 587	2 110	–	–	45	925	1 195	2	(D)
Tucker	18	438	356	–	–	13	610	(D)	–	–
Tyler	43	1 089	1 295	–	–	36	935	894	–	–
Upshur	91	2 643	2 937	–	–	74	2 578	2 515	1	(D)
Wayne	9	281	499	–	–	11	(D)	(D)	–	–
Webster	12	253	310	–	–	15	253	320	–	–
Wetzel	55	1 584	1 508	–	–	30	676	723	–	–
Wirt	34	696	988	–	–	21	548	552	–	–
Wood	90	1 937	1 698	–	–	60	1 033	1 127	–	–
Wyoming	5	(D)	(D)	–	–	4	29	22	–	–

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)										
State Total										
West Virginia	420	15 893	80 789	4	108	348	10 278	51 191	7	295
Counties										
Barbour	11	(D)	1 811	–	–	10	(D)	(D)	–	–
Berkeley	15	792	3 689	–	–	15	580	2 515	–	–
Brooke	4	85	368	–	–	7	412	1 251	–	–
Calhoun	7	295	1 210	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Fayette	6	(D)	638	–	–	4	114	1 633	–	–
Gilmer	6	291	871	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	21	875	3 382	–	–	13	515	2 867	–	–
Greenbrier	12	342	2 518	–	–	10	385	1 591	–	–
Hampshire	15	390	3 097	1	(D)	13	296	1 057	–	–
Hancock	4	55	209	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Hardy	10	342	2 095	1	(D)	13	265	1 809	–	–
Harrison	14	736	2 601	–	–	9	220	952	–	–
Jackson	9	270	2 373	1	(D)	9	168	309	–	–
Jefferson	13	824	5 598	–	–	24	1 351	7 577	2	(D)
Lewis	17	(D)	(D)	–	–	9	(D)	(D)	–	–
Marion	4	62	263	–	–	5	(D)	(D)	1	(D)
Marshall	9	225	994	–	–	12	238	758	–	–
Mason	11	794	7 432	–	–	8	320	1 609	–	–
Mercer	3	47	149	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Mineral	13	487	2 529	–	–	9	495	2 990	–	–
Monongalia	14	979	4 820	1	(D)	11	389	1 497	–	–
Monroe	16	741	3 609	–	–	18	518	3 267	1	(D)
Morgan	3	101	(D)	–	–	3	(D)	(D)	–	–
Nicholas	4	68	394	–	–	6	170	613	–	–
Ohio	8	303	988	–	–	6	90	480	1	(D)
Pendleton	8	189	1 091	–	–	9	277	1 386	–	–
Pocahontas	17	528	3 672	–	–	10	381	3 560	–	–
Preston	61	2 353	12 939	–	–	34	1 138	5 182	–	–
Putnam	5	118	373	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Raleigh	6	53	242	–	–	4	43	238	–	–
Randolph	9	365	2 092	–	–	8	371	941	–	–
Ritchie	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Roane	6	184	418	–	–	10	150	618	–	–
Summers	4	169	468	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Taylor	6	(D)	(D)	–	–	6	173	522	–	–
Tucker	6	205	630	–	–	4	(D)	405	–	–
Upshur	10	243	1 141	–	–	4	58	175	1	(D)
Wetzel	7	252	789	–	–	6	126	523	–	–
Wirt	4	54	207	–	–	5	76	324	–	–
Wood	8	290	862	–	–	6	98	645	–	–
All other counties	11	278	1 522	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
West Virginia	929	27 642	380 942	9	415	1 027	27 674	433 877	3	(D)
Counties										
Barbour	13	164	2 182	–	–	20	205	3 308	–	–
Berkeley	49	2 298	20 873	–	–	48	2 157	32 376	–	–
Braxton	9	230	2 729	–	–	3	42	510	–	–
Brooke	6	174	2 605	–	–	4	98	1 580	–	–
Fayette	9	95	1 455	–	–	10	105	1 488	–	–
Gilmer	4	73	788	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Grant	30	759	8 659	1	(D)	28	606	9 136	–	–
Greenbrier	86	2 433	40 994	–	–	93	2 428	36 614	–	–
Hampshire	46	623	7 271	–	–	34	575	8 336	–	–
Hardy	83	2 638	44 035	3	(D)	81	2 923	46 592	–	–
Harrison	18	286	4 886	–	–	17	262	4 935	–	–
Jackson	9	114	2 160	–	–	13	170	2 792	–	–
Jefferson	54	5 229	59 816	1	(D)	63	4 104	71 317	2	(D)
Lewis	9	266	1 899	–	–	14	180	3 087	–	–
Marshall	13	297	3 321	–	–	25	667	7 851	–	–
Mason	34	1 778	28 963	–	–	48	2 107	34 410	–	–
Mercer	6	94	853	–	–	13	130	1 688	–	–
Mineral	27	491	4 085	–	–	26	615	9 125	–	–
Monongalia	8	180	4 270	–	–	9	168	3 214	–	–
Monroe	82	2 128	35 033	–	–	113	3 080	42 317	–	–
Morgan	11	258	1 858	–	–	12	155	1 905	–	–
Nicholas	9	170	2 186	–	–	14	227	3 174	–	–
Ohio	15	344	4 484	–	–	13	296	3 757	–	–
Pendleton	51	1 698	23 333	4	226	57	1 093	18 749	–	–
Pleasants	7	88	796	–	–	4	52	895	–	–
Pocahontas	50	772	12 946	–	–	54	733	13 172	–	–
Preston	87	1 763	27 719	–	–	87	2 167	36 249	–	–
Putnam	4	21	390	–	–	4	19	285	–	–
Raleigh	9	169	2 102	–	–	10	120	1 226	–	–
Randolph	11	476	5 914	–	–	14	572	10 949	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
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)—Con.										
Counties—Con.										
Ritchie	8	205	3 039	–	–	9	207	2 811	–	–
Summers	13	574	9 350	–	–	10	353	5 145	–	–
Tucker	10	54	556	–	–	9	59	726	–	–
Upshur	12	104	945	–	–	11	162	1 718	–	–
Wirt	6	96	1 390	–	–	4	78	1 422	–	–
Wood	16	209	2 792	–	–	17	226	3 081	–	–
All other counties	15	291	4 265	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
West Virginia	57	603	5 471	–	–	80	1 076	10 726	–	–
Counties										
Grant	3	19	193	–	–	4	45	490	–	–
Hampshire	4	58	504	–	–	13	171	1 214	–	–
Hardy	15	278	2 776	–	–	13	207	2 570	–	–
Jefferson	3	36	235	–	–	12	254	3 145	–	–
Marshall	3	21	208	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Mineral	5	37	362	–	–	4	43	485	–	–
Monroe	3	(D)	(D)	–	–	14	89	628	–	–
Pendleton	3	37	360	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Putnam	3	3	18	–	–	–	–	–	–	–
All other counties	15	(D)	(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								
West Virginia	362	1 590	55	375	409	1 815	46	275
Counties								
Berkeley	15	81	11	41	23	156	7	23
Braxton	4	8	–	–	5	8	–	–
Brooke	5	7	–	–	(NA)	(NA)	(NA)	(NA)
Cabell	5	42	–	–	10	48	–	–
Calhoun	4	4	–	–	3	5	–	–
Clay	5	25	1	(D)	(NA)	(NA)	(NA)	(NA)
Fayette	3	6	1	(D)	7	14	–	–
Gilmer	6	6	–	–	3	8	–	–
Greenbrier	7	16	5	7	12	62	2	(D)
Hampshire	20	75	1	(D)	10	54	–	–
Hancock	6	74	2	(D)	7	59	1	(D)
Hardy	4	(D)	1	(D)	3	9	–	–
Harrison	12	33	4	13	9	18	1	(D)
Jackson	20	84	2	(D)	37	88	2	(D)
Jefferson	16	111	8	72	12	73	7	20
Kanawha	4	18	1	(D)	7	31	–	–
Lewis	4	4	–	–	3	(D)	–	–
Lincoln	5	18	–	–	9	48	3	10
Marion	3	5	–	–	4	13	–	–
Marshall	16	24	–	–	8	11	–	–
Mason	27	118	2	(D)	17	149	4	112
Mercer	10	19	–	–	15	19	–	–
Mineral	8	121	5	99	5	(D)	1	(D)
Monongalia	7	9	–	–	3	4	–	–
Monroe	6	54	–	–	6	25	1	(D)
Morgan	8	46	2	(D)	9	45	4	8
Nicholas	11	17	1	(D)	7	63	1	(D)
Ohio	4	11	–	–	4	7	–	–
Pendleton	6	5	–	–	3	(D)	–	–
Pocahontas	4	15	–	–	(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
LAND USED FOR VEGETABLES (SEE TEXT)—Con.								
Counties—Con.								
Preston	14	92	–	–	27	172	1	(D)
Putnam	12	220	–	–	14	199	1	(D)
Raleigh	4	10	–	–	8	23	–	–
Randolph	6	11	–	–	7	9	–	–
Ritchie	4	13	2	(D)	4	18	1	(D)
Roane	12	36	–	–	17	36	1	(D)
Summers	7	7	1	(D)	6	28	–	–
Taylor	4	10	–	–	6	20	1	(D)
Tyler	3	(D)	–	–	1	(D)	–	–
Upshur	14	25	1	(D)	9	8	1	(D)
Wayne	5	20	1	(D)	9	20	–	–
Wetzel	3	2	–	–	3	7	–	–
Wood	6	33	2	(D)	11	39	4	25
All other counties	13	28	1	(D)	(NA)	(NA)	(NA)	(NA)
VEGETABLES HARVESTED (SEE TEXT)								
State Total								
West Virginia	362	1 588	55	374	409	1 913	46	335
Counties								
Berkeley	15	81	11	41	23	157	7	23
Braxton	4	8	–	–	5	7	–	–
Brooke	5	7	–	–	(NA)	(NA)	(NA)	(NA)
Cabell	5	42	–	–	10	48	–	–
Calhoun	4	(D)	–	–	3	4	–	–
Clay	5	23	1	(D)	(NA)	(NA)	(NA)	(NA)
Fayette	3	6	1	(D)	7	17	–	–
Gilmer	6	6	–	–	3	(D)	–	–
Greenbrier	7	16	5	7	12	66	2	(D)
Hampshire	20	77	1	(D)	10	53	–	–
Hancock	6	77	2	(D)	7	69	1	(D)
Hardy	4	(D)	1	(D)	3	9	–	–
Harrison	12	33	4	13	9	18	1	(D)
Jackson	20	83	2	(D)	37	89	2	(D)
Jefferson	16	110	8	71	12	76	7	20
Kanawha	4	18	1	(D)	7	31	–	–
Lewis	4	4	–	–	3	(D)	–	–
Lincoln	5	18	–	–	9	48	3	10
Marion	3	5	–	–	4	13	–	–
Marshall	16	23	–	–	8	12	–	–
Mason	27	118	2	(D)	17	205	4	168
Mercer	10	20	–	–	15	20	–	–
Mineral	8	121	5	99	5	(D)	1	(D)
Monongalia	7	10	–	–	3	4	–	–
Monroe	6	54	–	–	6	25	1	(D)
Morgan	8	46	2	(D)	9	44	4	8
Nicholas	11	17	1	(D)	7	63	1	(D)
Ohio	4	11	–	–	4	7	–	–
Pendleton	6	5	–	–	3	(D)	–	–
Pocahontas	4	14	–	–	(NA)	(NA)	(NA)	(NA)
Preston	14	92	–	–	27	171	1	(D)
Putnam	12	220	–	–	14	203	1	(D)
Raleigh	4	10	–	–	8	22	–	–
Randolph	6	12	–	–	7	9	–	–
Ritchie	4	12	2	(D)	4	(D)	1	(D)
Roane	12	35	–	–	17	40	1	(D)
Summers	7	7	1	(D)	6	26	–	–
Taylor	4	10	–	–	6	20	1	(D)
Tyler	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Upshur	14	24	1	(D)	9	8	1	(D)
Wayne	5	20	1	(D)	9	21	–	–
Wetzel	3	1	–	–	3	7	–	–
Wood	6	33	2	(D)	11	39	4	25
All other counties	13	28	1	(D)	(NA)	(NA)	(NA)	(NA)
ASPARAGUS								
State Total								
West Virginia	14	4	1	(D)	13	3	1	(D)
GREEN LIMA BEANS								
State Total								
West Virginia	9	8	3	2	11	4	–	–

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								
West Virginia	129	112	13	16	152	165	19	14
Counties								
Berkeley	3	(D)	2	(D)	7	5	4	4
Braxton	3	3	–	–	3	1	–	–
Brooke	4	1	–	–	–	–	–	–
Gilmer	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Hampshire	4	(D)	–	–	3	(D)	–	–
Hancock	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Jackson	8	19	1	(D)	10	25	–	–
Jefferson	5	6	4	6	5	23	2	(D)
Kanawha	3	(D)	–	–	3	(D)	–	–
Marshall	8	2	–	–	(NA)	(NA)	(NA)	(NA)
Mason	11	12	1	(D)	5	5	2	(D)
Mercer	4	(D)	–	–	8	2	–	–
Mineral	4	3	2	(D)	3	(D)	1	(D)
Morgan	3	5	–	–	4	2	–	–
Ohio	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Preston	5	6	–	–	10	14	1	(D)
Putnam	3	1	–	–	6	6	1	(D)
Randolph	3	(Z)	–	–	–	–	–	–
Roane	8	12	–	–	6	8	1	(D)
Upshur	11	4	1	(D)	4	2	1	(D)
All other counties	30	20	2	(D)	(NA)	(NA)	(NA)	(NA)
BEETS								
State Total								
West Virginia	18	4	1	(D)	11	2	3	(Z)
Counties								
Ohio	3	(Z)	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	15	3	1	(D)	(NA)	(NA)	(NA)	(NA)
BROCCOLI								
State Total								
West Virginia	10	5	2	(D)	18	5	5	1
HEAD CABBAGE								
State Total								
West Virginia	56	37	7	14	49	40	5	9
Counties								
Marshall	6	1	–	–	(NA)	(NA)	(NA)	(NA)
Mason	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Ohio	3	(Z)	–	–	(NA)	(NA)	(NA)	(NA)
Preston	4	4	–	–	(NA)	(NA)	(NA)	(NA)
Randolph	4	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Upshur	7	1	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	29	23	6	(D)	(NA)	(NA)	(NA)	(NA)
CANTALOUPS								
State Total								
West Virginia	30	37	14	19	38	31	10	14
Counties								
Berkeley	4	6	4	(D)	4	5	2	(D)
Jefferson	3	(D)	3	(D)	4	3	2	(D)
Mason	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	20	20	6	9	(NA)	(NA)	(NA)	(NA)
CARROTS								
State Total								
West Virginia	5	3	–	–	5	1	–	–
CAULIFLOWER								
State Total								
West Virginia	1	(D)	–	–	5	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
CUCUMBERS AND PICKLES								
State Total								
West Virginia	42	18	8	4	69	30	12	5
Counties								
Gilmer	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Jefferson	4	1	3	1	(NA)	(NA)	(NA)	(NA)
Upshur	6	2	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	29	14	5	3	(NA)	(NA)	(NA)	(NA)
EGGPLANT								
State Total								
West Virginia	8	2	3	1	3	1	1	(D)
ESCAROLE								
State Total								
West Virginia	3	5	1	(D)	(NA)	(NA)	(NA)	(NA)
GARLIC								
State Total								
West Virginia	12	3	–	–	(NA)	(NA)	(NA)	(NA)
HERBS, FRESH CUT (SEE TEXT)								
State Total								
West Virginia	7	4	3	(Z)	8	4	5	(D)
LETTUCE AND ROMAINE								
State Total								
West Virginia	12	4	3	1	16	5	8	2
MUSTARD GREENS								
State Total								
West Virginia	3	1	1	(D)	5	2	–	–
DRY ONIONS								
State Total								
West Virginia	9	3	–	–	10	4	2	(D)
GREEN ONIONS								
State Total								
West Virginia	10	3	3	1	7	3	1	(D)
OKRA								
State Total								
West Virginia	4	7	1	(D)	(NA)	(NA)	(NA)	(NA)
PARSLEY								
State Total								
West Virginia	4	1	–	–	3	1	–	–
GREEN PEAS, EXCLUDING GREEN COWPEAS								
State Total								
West Virginia	12	4	2	(D)	13	5	5	2
HOT PEPPERS								
State Total								
West Virginia	33	12	5	3	25	7	5	(D)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SWEET PEPPERS								
State Total								
West Virginia	88	62	17	13	113	105	19	19
Counties								
Berkeley	3	1	3	1	3	(D)	2	(D)
Brooke	4	1	–	–	–	–	–	–
Harrison	4	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Jackson	4	6	1	(D)	22	20	2	(D)
Jefferson	7	2	5	2	4	1	3	1
Marshall	5	1	–	–	(NA)	(NA)	(NA)	(NA)
Mason	11	31	–	–	6	8	2	(D)
Preston	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Raleigh	3	2	–	–	5	(D)	–	–
Randolph	3	(Z)	–	–	–	–	–	–
Roane	3	(D)	–	–	11	9	–	–
Upshur	3	1	1	(D)	–	–	–	–
All other counties	35	(D)	6	10	(NA)	(NA)	(NA)	(NA)
PUMPKINS								
State Total								
West Virginia	82	180	15	51	80	168	10	22
Counties								
Berkeley	5	19	3	(D)	4	13	1	(D)
Clay	4	8	–	–	(NA)	(NA)	(NA)	(NA)
Greenbrier	4	2	2	(D)	3	11	–	–
Hampshire	9	19	–	–	3	12	–	–
Harrison	4	11	3	7	(NA)	(NA)	(NA)	(NA)
Jefferson	5	15	3	(D)	4	(D)	3	(D)
Marshall	3	(D)	–	–	4	1	–	–
Mason	8	12	1	(D)	4	7	2	(D)
Mineral	3	25	1	(D)	(NA)	(NA)	(NA)	(NA)
Monroe	4	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Preston	3	7	–	–	7	11	–	–
Upshur	3	1	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	27	47	2	(D)	(NA)	(NA)	(NA)	(NA)
RADISHES								
State Total								
West Virginia	5	1	1	(D)	(NA)	(NA)	(NA)	(NA)
RHUBARB								
State Total								
West Virginia	2	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Counties								
Mercer	1	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Tyler	1	(D)	–	–	(NA)	(NA)	(NA)	(NA)
SPINACH								
State Total								
West Virginia	6	1	2	(D)	6	3	2	(D)
SQUASH								
State Total								
West Virginia	50	23	11	6	42	19	10	4
Counties								
Jefferson	4	2	4	2	(NA)	(NA)	(NA)	(NA)
Roane	3	2	–	–	(NA)	(NA)	(NA)	(NA)
Upshur	4	(Z)	–	–	–	–	–	–
All other counties	39	19	7	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
SWEET CORN								
State Total								
West Virginia	240	874	29	181	260	1 078	19	203
Counties								
Berkeley	8	29	4	7	16	71	2	(D)
Braxton	4	3	–	–	4	1	–	–
Brooke	4	2	–	–	(NA)	(NA)	(NA)	(NA)
Cabell	5	25	–	–	8	17	–	–
Calhoun	3	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Fayette	3	4	1	(D)	7	11	–	–
Gilmer	4	1	–	–	(NA)	(NA)	(NA)	(NA)
Greenbrier	3	5	2	(D)	10	40	1	(D)
Hampshire	11	41	1	(D)	9	35	–	–
Hancock	4	43	1	(D)	4	33	1	(D)
Hardy	4	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Harrison	6	18	1	(D)	7	11	–	–
Jackson	8	24	1	(D)	9	10	–	–
Jefferson	13	60	6	30	5	29	–	–
Lincoln	5	(D)	–	–	8	30	2	(D)
Marion	3	(D)	–	–	4	7	–	–
Marshall	12	12	–	–	6	6	–	–
Mason	14	41	1	(D)	7	168	4	(D)
Mercer	9	10	–	–	10	9	–	–
Mineral	5	80	4	80	3	(D)	–	–
Monongalia	3	3	–	–	–	–	–	–
Monroe	4	(D)	–	–	(NA)	(NA)	(NA)	(NA)
Morgan	7	33	1	(D)	3	(D)	–	–
Nicholas	7	14	1	(D)	6	22	1	(D)
Pocahontas	3	8	–	–	(NA)	(NA)	(NA)	(NA)
Preston	11	67	–	–	22	134	–	–
Putnam	10	202	–	–	12	168	1	(D)
Raleigh	4	5	–	–	4	2	–	–
Randolph	6	4	–	–	5	6	–	–
Ritchie	3	(D)	2	(D)	4	(D)	–	–
Roane	4	(D)	–	–	8	12	1	(D)
Summers	3	2	–	–	3	5	–	–
Taylor	3	(D)	–	–	4	(D)	1	(D)
Upshur	13	8	1	(D)	5	2	1	(D)
Wayne	5	11	1	(D)	9	18	–	–
Wood	3	9	–	–	8	20	2	(D)
All other counties	23	35	–	–	(NA)	(NA)	(NA)	(NA)
TOMATOES								
State Total								
West Virginia	145	109	30	38	136	157	25	23
Counties								
Berkeley	8	14	7	6	14	49	5	6
Brooke	4	1	–	–	–	–	–	–
Cabell	3	1	–	–	6	3	–	–
Gilmer	4	2	–	–	–	–	–	–
Hampshire	6	1	–	–	(NA)	(NA)	(NA)	(NA)
Hancock	3	2	1	(D)	5	8	1	(D)
Harrison	3	1	1	(D)	3	2	–	–
Jackson	8	21	2	(D)	10	15	2	(D)
Jefferson	8	6	5	3	4	3	3	(D)
Kanawha	3	5	1	(D)	6	4	–	–
Marshall	8	3	–	–	(NA)	(NA)	(NA)	(NA)
Mason	7	5	2	(D)	(NA)	(NA)	(NA)	(NA)
Mineral	6	3	4	3	(NA)	(NA)	(NA)	(NA)
Morgan	3	3	1	(D)	6	3	3	(D)
Nicholas	5	1	–	–	3	(D)	–	–
Ohio	3	1	–	–	(NA)	(NA)	(NA)	(NA)
Preston	3	(D)	–	–	5	2	1	(D)
Putnam	6	6	–	–	3	(D)	1	(D)
Randolph	3	(Z)	–	–	(NA)	(NA)	(NA)	(NA)
Roane	6	4	–	–	5	4	1	(D)
Upshur	9	2	–	–	(NA)	(NA)	(NA)	(NA)
Wood	4	10	2	(D)	5	8	2	(D)
All other counties	32	(D)	4	4	(NA)	(NA)	(NA)	(NA)
TURNIPS								
State Total								
West Virginia	6	1	1	(D)	19	20	–	–
MIXED VEGETABLES								
State Total								
West Virginia	12	26	4	6	8	17	2	(D)
WATERMELONS								
State Total								
West Virginia	13	10	4	6	19	18	4	3

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								
State Total								
West Virginia	23	25	1	(D)	8	4	1	(D)
Counties								
Hampshire	4	(D)	–	–	(NA)	(NA)	(NA)	(NA)
All other counties	19	(D)	1	(D)	(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								
West Virginia	530	12 446	11	57	558	15 014	17	221
Counties								
Barbour	8	10	–	–	5	12	–	–
Berkeley	69	7 045	4	(D)	101	8 132	8	63
Boone	7	15	–	–	5	8	–	–
Braxton	9	20	–	–	15	44	–	–
Brooke	6	41	–	–	5	15	–	–
Cabell	9	48	–	–	13	45	–	–
Calhoun	3	3	–	–	6	15	–	–
Clay	10	36	–	–	(NA)	(NA)	(NA)	(NA)
Doddridge	9	17	–	–	7	32	–	–
Fayette	6	10	–	–	4	6	–	–
Gilmer	6	14	1	(D)	7	11	–	–
Grant	8	19	–	–	7	(D)	–	–
Greenbrier	17	33	1	(D)	13	26	–	–
Hampshire	50	2 183	–	–	53	2 336	2	(D)
Hardy	5	13	–	–	8	14	–	–
Harrison	7	38	–	–	5	9	–	–
Jackson	8	22	–	–	11	18	–	–
Jefferson	19	1 490	1	(D)	22	2 497	2	(D)
Kanawha	4	16	–	–	(NA)	(NA)	(NA)	(NA)
Lewis	7	15	–	–	(NA)	(NA)	(NA)	(NA)
Lincoln	3	5	–	–	11	19	2	(D)
McDowell	4	(D)	–	–	5	175	–	–
Marion	4	8	–	–	8	16	–	–
Marshall	22	69	–	–	6	37	–	–
Mason	11	17	1	(D)	7	8	–	–
Mercer	11	28	–	–	17	33	–	–
Mineral	8	44	–	–	5	17	–	–
Monongalia	16	47	–	–	10	23	–	–
Monroe	8	108	–	–	4	(D)	1	(D)
Morgan	20	495	1	(D)	15	509	–	–
Nicholas	11	53	–	–	19	82	–	–
Pendleton	8	17	–	–	10	17	–	–
Pleasants	5	9	–	–	10	15	–	–
Pocahontas	13	26	–	–	7	27	–	–
Preston	10	19	–	–	14	37	–	–
Putnam	12	27	–	–	11	73	–	–
Raleigh	9	40	1	(D)	8	12	–	–
Randolph	17	52	–	–	8	32	–	–
Ritchie	5	8	–	–	5	11	–	–
Roane	8	37	–	–	10	33	–	–
Summers	6	11	–	–	8	21	–	–
Taylor	3	6	–	–	3	(D)	–	–
Tucker	6	7	–	–	6	8	–	–
Tyler	5	14	1	(D)	3	13	1	(D)
Upshur	15	33	–	–	21	52	–	–
Wayne	3	(D)	–	–	5	7	–	–
Webster	3	(D)	–	–	9	17	–	–
Wetzel	10	22	–	–	4	33	–	–
Wirt	3	10	–	–	1	(D)	1	(D)
All other counties	4	8	–	–	(NA)	(NA)	(NA)	(NA)

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									
West Virginia 1997	475	10 362	816 872	317	136 409	414	680 463	265	115 509 814
1992	505	11 623	937 900	288	151 194	470	786 706	279	175 282 415
Counties, 1997									
Barbour	8	7	289	6	114	8	175	6	2 449
Berkeley	56	5 824	475 763	28	81 789	54	393 974	48	78 365 206
Boone	7	(D)	201	7	98	7	103	6	3 524
Braxton	9	18	1 364	7	265	8	1 099	3	(D)
Brooke	5	18	(D)	4	210	3	(D)	1	(D)
Cabell	9	47	(D)	6	167	9	(D)	6	(D)
Calhoun	3	1	39	2	(D)	2	(D)	1	(D)
Clay	10	20	947	2	(D)	9	(D)	7	18 700
Doddridge	9	11	707	4	(D)	8	(D)	4	2 624
Fayette	6	9	210	3	35	6	175	2	(D)
Gilmer	5	13	516	5	97	5	419	4	1 800
Grant	6	9	159	4	44	6	115	5	(D)
Greenbrier	16	22	1 321	15	474	13	847	7	1 584
Hampshire	43	1 835	116 038	24	7 664	42	108 374	36	15 420 680
Hardy	5	11	(D)	4	60	5	(D)	3	3 300
Harrison	7	38	880	3	80	5	800	2	(D)
Jackson	8	16	1 418	8	264	7	1 154	2	(D)
Jefferson	16	1 309	115 566	14	25 489	15	90 077	12	12 908 488
Kanawha	4	10	163	3	(D)	2	(D)	2	(D)
Lewis	5	4	101	1	(D)	5	(D)	3	1 730
Lincoln	3	2	(D)	2	(D)	2	(D)	1	(D)
Marion	4	7	284	4	(D)	3	(D)	1	(D)
Marshall	20	43	2 940	15	352	18	2 588	10	(D)
Mason	9	9	244	7	147	8	97	7	4 971
Mercer	10	19	593	8	371	7	222	3	(D)
Mineral	6	37	781	5	516	3	265	–	–
Monongalia	15	29	1 459	7	159	13	1 300	4	3 400
Monroe	6	(D)	(D)	5	(D)	4	(D)	2	(D)
Morgan	19	485	38 364	9	(D)	17	(D)	16	(D)
Nicholas	11	36	1 756	8	731	8	1 025	5	13 080
Pendleton	8	13	170	6	52	8	118	5	4 450
Pleasants	5	7	195	3	(D)	4	(D)	2	(D)
Pocahontas	12	21	645	7	196	10	449	4	8 100
Preston	9	18	531	7	222	7	309	4	3 720
Putnam	10	13	405	8	183	6	222	3	(D)
Raleigh	8	21	680	8	545	5	135	2	(D)
Randolph	15	46	2 466	12	509	10	1 957	4	(D)
Ritchie	5	3	44	4	(D)	2	(D)	1	(D)
Roane	8	32	600	5	74	8	526	3	(D)
Summers	4	6	156	2	(D)	3	(D)	3	1 720
Taylor	3	6	(D)	1	(D)	3	(D)	1	(D)
Tucker	6	6	334	5	88	5	246	2	(D)
Tyler	5	11	677	4	(D)	5	(D)	2	(D)
Upshur	13	19	572	10	148	13	424	8	9 574
Wayne	3	(D)	55	–	–	3	55	2	(D)
Webster	3	(D)	(D)	3	(D)	2	(D)	2	(D)
Wetzel	9	17	492	6	151	9	341	3	2 300
Wirt	3	(D)	(D)	2	(D)	3	(D)	3	(D)
All other counties	6	130	17 680	4	2 326	6	15 354	2	(D)
APRICOTS									
State Total									
West Virginia 1997	2	(D)	(D)	2	(D)	1	(D)	–	–
1992	5	2	74	2	(D)	5	(D)	2	(D)
CHERRIES, TOTAL (SEE TEXT)									
State Total									
West Virginia 1997	101	83	3 111	56	440	72	2 671	27	19 194
1992	122	114	3 235	53	390	108	2 845	31	65 448
Counties, 1997									
Berkeley	8	13	899	4	20	5	879	4	(D)
Clay	3	(D)	40	1	(D)	2	(D)	–	–
Hampshire	9	5	355	6	113	6	242	4	1 520
Jefferson	4	(D)	(D)	1	(D)	4	(D)	3	(D)
Marshall	5	4	100	4	(D)	3	(D)	2	(D)
Mason	3	1	10	2	(D)	2	(D)	2	(D)
Monongalia	5	3	99	4	(D)	4	(D)	1	(D)
Morgan	5	3	35	2	(D)	4	(D)	3	265
Putnam	3	(D)	(D)	2	(D)	2	(D)	1	(D)
Randolph	3	1	20	3	(D)	1	(D)	1	(D)
Roane	3	(D)	(D)	1	(D)	3	(D)	–	–
Upshur	5	2	71	4	27	3	44	1	(D)
All other counties	45	43	1 154	22	174	33	980	5	680

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
SWEET CHERRIES									
State Total									
West Virginia 1997	82	33	1 157	50	350	55	807	15	3 587
1992	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1997									
Berkeley	8	6	(D)	4	13	5	(D)	2	(D)
Hampshire	9	3	243	6	(D)	6	(D)	3	(D)
Jefferson	3	(D)	(D)	1	(D)	3	(D)	3	(D)
Marshall	3	1	26	3	(D)	2	(D)	–	–
Monongalia	4	2	76	3	(D)	4	(D)	1	(D)
Morgan	5	(D)	(D)	2	(D)	4	17	3	265
Upshur	5	(D)	(D)	4	(D)	3	(D)	–	–
All other counties	45	16	356	27	176	28	180	3	500
TART CHERRIES									
State Total									
West Virginia 1997	55	50	1 954	22	90	41	1 864	17	15 607
1992	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1997									
Berkeley	6	7	(D)	3	7	3	(D)	3	(D)
Hampshire	5	2	112	3	(D)	3	(D)	2	(D)
Marshall	5	3	74	2	(D)	3	(D)	2	(D)
Monongalia	4	1	23	2	(D)	3	(D)	1	(D)
Randolph	3	(D)	(D)	3	10	1	(D)	1	(D)
All other counties	32	(D)	1 106	9	34	28	1 072	8	6 372
GRAPES (SEE TEXT) (FRESH WEIGHT)									
State Total									
West Virginia 1997	182	204	93 040	82	21 862	168	71 178	82	266 588
1992	205	149	61 166	130	7 345	194	53 821	87	210 467
Counties, 1997									
Barbour	5	1	272	5	75	4	197	2	(D)
Berkeley	11	16	6 633	2	(D)	9	(D)	6	(D)
Braxton	4	1	184	2	(D)	3	(D)	3	(D)
Cabell	3	(D)	(D)	2	(D)	3	(D)	1	(D)
Clay	4	15	3 075	–	–	4	3 075	2	(D)
Doddridge	5	1	1 025	1	(D)	5	(D)	3	(D)
Grant	4	(D)	(D)	1	(D)	4	2 300	1	(D)
Greenbrier	6	3	1 945	3	110	6	1 835	2	(D)
Hampshire	9	35	11 908	2	(D)	9	(D)	6	1 975
Jefferson	5	(D)	(D)	1	(D)	5	(D)	4	(D)
Lewis	3	(D)	(D)	3	(D)	1	(D)	1	(D)
McDowell	4	7	1 780	2	(D)	4	(D)	4	18 090
Marshall	10	5	1 998	6	159	10	1 839	2	(D)
Mason	3	(D)	750	1	(D)	3	(D)	–	–
Mercer	5	1	182	2	(D)	3	(D)	–	–
Monongalia	7	13	(D)	5	(D)	7	(D)	1	(D)
Monroe	3	(D)	(D)	2	(D)	3	(D)	2	(D)
Morgan	5	3	1 630	1	(D)	5	(D)	4	825
Nicholas	4	(D)	(D)	2	(D)	4	(D)	2	(D)
Pendleton	4	1	(D)	3	(D)	4	(D)	3	(D)
Pleasants	3	(D)	(D)	3	(D)	3	(D)	1	(D)
Pocahontas	3	(Z)	160	–	–	3	160	1	(D)
Preston	4	1	314	2	(D)	3	(D)	3	(D)
Putnam	5	(D)	(D)	3	16	3	(D)	2	(D)
Raleigh	4	(D)	(D)	2	(D)	4	(D)	1	(D)
Randolph	7	2	1 013	–	–	7	1 013	2	(D)
Summers	5	3	2 115	–	–	5	2 115	4	(D)
Tucker	4	1	(D)	1	(D)	4	(D)	1	(D)
Upshur	9	10	3 020	6	673	9	2 347	6	2 581
Wetzel	3	(D)	(D)	3	(D)	3	(D)	2	(D)
All other counties	31	15	5 876	16	709	28	5 167	10	23 101
NECTARINES									
State Total									
West Virginia 1997	9	85	8 083	5	1 626	7	6 457	7	383 770
1992	10	123	12 662	4	(D)	10	(D)	8	(D)
Counties, 1997									
Hampshire	4	(D)	(D)	2	(D)	3	(D)	3	(D)
All other counties	5	(D)	(D)	3	(D)	4	(D)	4	(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
PEACHES									
State Total									
West Virginia.....1997..	119	1 516	130 951	72	22 498	94	108 453	59	10 175 640
1992..	144	2 901	289 637	76	34 381	134	255 256	95	25 901 380
Counties, 1997									
Barbour	3	1	22	2	(D)	1	(D)	–	–
Berkeley	31	1 080	90 280	10	14 424	29	75 856	27	8 963 875
Brooke	3	1	26	2	(D)	1	(D)	–	–
Doddridge	4	4	109	2	(D)	2	(D)	2	(D)
Greenbrier	4	4	277	2	(D)	4	(D)	1	(D)
Hampshire	23	277	23 156	16	4 243	21	18 913	16	651 189
Jefferson	5	117	14 570	4	3 024	5	11 546	4	(D)
Marshall	5	2	29	5	20	4	9	–	–
Mason	4	(D)	22	2	(D)	3	(D)	3	44
Morgan	3	(D)	66	2	(D)	2	(D)	2	(D)
All other counties	34	27	2 394	25	510	22	1 884	4	2 780
PEARS									
State Total									
West Virginia.....1997..	63	65	4 207	41	330	41	3 877	17	47 590
1992..	50	52	2 399	22	304	40	2 095	20	141 630
Counties, 1997									
Berkeley	7	20	(D)	4	9	5	(D)	2	(D)
Marshall	6	8	(D)	4	42	4	(D)	3	(D)
Mason	3	(D)	(D)	3	(D)	2	(D)	–	–
Roane	3	1	(D)	2	(D)	3	(D)	–	–
Wetzel	4	2	71	3	(D)	4	(D)	1	(D)
All other counties	40	(D)	1 777	25	244	23	1 533	11	3 982
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)									
State Total									
West Virginia.....1997..	31	14	825	19	103	22	722	11	12 650
1992..	36	30	1 514	13	54	32	1 460	11	8 699
Counties, 1997									
Berkeley	5	(D)	(D)	3	(D)	4	(D)	2	(D)
Hampshire	3	1	52	1	(D)	2	(D)	2	(D)
All other counties	23	(D)	(D)	15	(D)	16	445	7	8 950
OTHER NUTS (IN SHELL)									
State Total									
West Virginia.....1997..	6	6	104	1	(D)	5	(D)	1	(D)
1992..	4	4	266	3	(D)	4	(D)	4	330
OTHER FRUITS AND NUTS (SEE TEXT)									
State Total									
West Virginia.....1997..	26	93	13 564	17	(D)	19	(D)	9	10 770
1992..	10	7	130	4	30	9	100	–	–

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										
West Virginia	120	(D)	(X)	29	(D)	142	(D)	(X)	30	(D)
Counties										
Berkeley	12	27	(X)	6	6	17	(D)	(X)	8	12
Greenbrier	5	7	(X)	4	5	(NA)	(NA)	(X)	(NA)	(NA)
Hampshire	4	(D)	(X)	1	(D)	10	12	(X)	2	(D)
Harrison	4	9	(X)	3	9	4	(D)	(X)	1	(D)
Jefferson	6	4	(X)	2	(D)	7	(D)	(X)	2	(D)
Lewis	5	(D)	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
Mason	9	11	(X)	–	–	7	8	(X)	–	–
Mercer	4	(D)	(X)	–	–	5	9	(X)	–	–
Mineral	7	17	(X)	4	12	5	11	(X)	2	(D)
Monongalia	3	(D)	(X)	2	(D)	5	(D)	(X)	3	12
Morgan	6	2	(X)	2	(D)	5	3	(X)	–	–
Nicholas	4	3	(X)	–	–	1	(D)	(X)	–	–
Ohio	3	(D)	(X)	–	–	–	–	(X)	–	–
Preston	3	(D)	(X)	–	–	2	(D)	(X)	–	–
Randolph	3	(D)	(X)	–	–	2	(D)	(X)	–	–
Roane	3	(D)	(X)	–	–	1	(D)	(X)	–	–
Tucker	3	(D)	(X)	–	–	3	(D)	(X)	1	(D)
Tyler	4	(D)	(X)	–	–	2	(D)	(X)	1	(D)
Upshur	4	2	(X)	–	–	5	(D)	(X)	–	–
Wetzel	4	1	(X)	1	(D)	3	2	(X)	3	2
All other counties	24	19	(X)	4	3	(NA)	(NA)	(X)	(NA)	(NA)
BLACKBERRIES (POUNDS)										
State Total										
West Virginia	27	18	21 565	3	(Z)	24	19	23 886	4	2
Counties										
Mason	5	6	2 995	–	–	4	4	1 415	–	–
Ohio	3	1	500	–	–	–	–	–	–	–
All other counties	19	12	18 070	3	(Z)	(NA)	(NA)	(NA)	(NA)	(NA)
TAME BLUEBERRIES (POUNDS)										
State Total										
West Virginia	35	33	44 304	10	8	26	21	21 347	6	(D)
Counties										
Berkeley	3	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lewis	3	1	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Mineral	3	6	1 440	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Randolph	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Tucker	3	(Z)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	20	(D)	34 759	6	5	(NA)	(NA)	(NA)	(NA)	(NA)
WILD BLUEBERRIES (POUNDS)										
State Total										
West Virginia	4	1	440	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
RASPBERRIES (POUNDS)										
State Total										
West Virginia	31	17	20 165	9	9	44	29	31 469	12	11
Counties										
Berkeley	3	(D)	(D)	3	(D)	6	9	4 479	3	(D)
Greenbrier	3	2	3 250	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Jefferson	3	1	1 645	1	(D)	3	2	2 150	2	(D)
Lewis	3	1	390	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Mineral	3	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	16	5	4 623	2	(D)	(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
STRAWBERRIES (POUNDS)										
State Total										
West Virginia	57	67	110 477	17	27	85	81	318 133	20	30
Counties										
Berkeley	10	22	21 830	3	(D)	13	12	32 662	7	2
Hampshire	3	1	(D)	1	(D)	6	3	11 500	–	–
Harrison	4	9	9 640	3	9	3	(D)	(D)	1	(D)
Jefferson	3	2	1 240	1	(D)	5	3	9 480	1	(D)
Mason	3	4	1 900	–	–	4	3	976	–	–
Morgan	6	2	4 273	2	(D)	5	3	7 084	–	–
All other counties	28	28	(D)	7	15	(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								
West Virginia	558	2 617 751	5 532	19 332	272	2 074 757	678	12 952
Counties								
Barbour	8	100 300	14	273	6	(D)	16	167
Berkeley	33	39 332	244	467	9	(D)	3	(D)
Braxton	3	(D)	(D)	(D)	4	(D)	(D)	8
Brooke	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Cabell	14	163 240	96	858	7	45 400	(D)	245
Calhoun	5	–	20	8	(NA)	(NA)	(NA)	(NA)
Clay	6	–	14	16	5	(D)	5	29
Doddridge	5	2 456	8	28	(NA)	(NA)	(NA)	(NA)
Fayette	11	(D)	55	280	(NA)	(NA)	(NA)	(NA)
Gilmer	5	(D)	18	8	4	1 134	(D)	7
Grant	8	17 172	(D)	182	3	12 004	–	11
Greenbrier	23	35 700	194	525	15	26 398	59	275
Hampshire	35	54 060	778	591	7	(D)	12	249
Hancock	7	19 300	11	178	6	85 121	–	240
Hardy	8	25 152	27	134	4	5 875	5	73
Harrison	14	49 864	20	272	6	20 414	8	164
Jackson	18	48 940	98	305	11	20 607	8	92
Jefferson	16	34 784	244	854	7	(D)	9	(D)
Kanawha	12	127 000	58	966	4	(D)	(D)	(D)
Lewis	12	8 648	247	153	(NA)	(NA)	(NA)	(NA)
Lincoln	13	16 567	230	79	6	18 470	4	34
Marion	7	(D)	74	524	4	(D)	(D)	(D)
Marshall	10	(D)	43	232	5	(D)	(D)	228
Mason	20	324 960	219	(D)	13	272 384	10	(D)
Mercer	17	17 050	226	360	12	100 835	29	294
Mineral	22	(D)	626	156	6	(D)	(D)	36
Monongalia	12	23 900	48	163	9	31 760	21	168
Monroe	12	19 470	7	65	4	(D)	3	12
Morgan	17	(D)	205	256	9	17 694	12	94
Nicholas	7	(D)	31	129	5	2 200	(D)	(D)
Pendleton	7	(D)	(D)	99	(NA)	(NA)	(NA)	(NA)
Pleasants	5	(D)	23	(D)	(NA)	(NA)	(NA)	(NA)
Pocahontas	19	(D)	201	131	3	(D)	–	(D)
Preston	18	51 496	284	538	8	37 480	5	(D)
Putnam	7	(D)	21	(D)	8	217 200	(D)	732
Raleigh	12	(D)	49	349	2	(D)	–	(D)
Randolph	13	(D)	86	178	8	63 600	23	181
Ritchie	6	(D)	12	113	6	17 208	–	51
Roane	8	17 080	37	49	4	12 000	(D)	40
Summers	8	24 390	196	609	5	39 200	(D)	(D)
Taylor	4	(D)	(D)	(D)	4	(D)	(D)	(D)
Tyler	4	(D)	(D)	12	4	24 580	–	58
Upshur	20	25 432	261	145	8	32 564	29	80
Wayne	8	70 300	25	354	6	35 000	29	106
Webster	4	(D)	(D)	5	–	–	–	–
Wetzel	8	(D)	58	51	3	(D)	(D)	(D)
Wood	17	(D)	83	412	9	27 820	22	111
All other counties	7	21 220	36	1 327	(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)
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)								
State Total								
West Virginia	58	(X)	771	(X)	45	(X)	186	(X)
Counties								
Berkeley	3	(X)	(D)	(X)	3	(X)	(D)	(X)
Greenbrier	4	(X)	23	(X)	(NA)	(X)	(NA)	(X)
Hampshire	4	(X)	(D)	(X)	(NA)	(X)	(NA)	(X)
Hancock	4	(X)	9	(X)	–	(X)	–	(X)
Marion	4	(X)	(D)	(X)	(NA)	(X)	(NA)	(X)
Mason	4	(X)	6	(X)	3	(X)	(D)	(X)
Mercer	3	(X)	2	(X)	(NA)	(X)	(NA)	(X)
Summers	4	(X)	35	(X)	(NA)	(X)	(NA)	(X)
All other counties	28	(X)	183	(X)	(NA)	(X)	(NA)	(X)
FLORICULTURE CROPS—BEDDING/GARDEN PLANTS, FOLIAGE, POTTED FLOWERING PLANTS, AND CUT FLOWERS, TOTAL								
State Total								
West Virginia	184	2 251 852	96	11 700	175	1 777 570	28	9 077
Counties								
Barbour	4	(D)	(D)	(D)	3	(D)	–	(D)
Berkeley	7	31 308	(D)	297	6	(D)	(D)	(D)
Cabell	7	92 600	(D)	332	5	(D)	–	92
Doddridge	3	2 456	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Grant	3	17 172	–	(D)	3	12 004	–	11
Greenbrier	8	(D)	3	161	5	(D)	–	77
Hampshire	11	54 060	(D)	322	4	(D)	(D)	(D)
Hancock	5	(D)	9	(D)	6	85 121	–	240
Hardy	3	(D)	–	84	(NA)	(NA)	(NA)	(NA)
Harrison	6	36 000	(D)	242	5	20 414	(D)	(D)
Jackson	6	37 940	(D)	104	8	20 607	(D)	(D)
Jefferson	6	(D)	(D)	(D)	6	(D)	(D)	(D)
Kanawha	4	(D)	(D)	(D)	3	(D)	(D)	(D)
Lewis	3	(D)	(D)	30	–	–	–	–
Lincoln	4	(D)	–	47	6	18 470	4	34
Marshall	3	(D)	(D)	(D)	3	(D)	–	(D)
Mason	6	(D)	(D)	(D)	10	233 352	–	(D)
Mercer	6	17 050	2	143	7	(D)	–	246
Mineral	3	(D)	(D)	(D)	3	(D)	(D)	(D)
Monongalia	3	(D)	–	61	3	(D)	–	(D)
Monroe	8	(D)	(D)	59	(NA)	(NA)	(NA)	(NA)
Pendleton	3	(D)	–	(D)	(NA)	(NA)	(NA)	(NA)
Preston	4	(D)	(D)	28	5	(D)	(D)	(D)
Putnam	4	(D)	(D)	(D)	7	(D)	(D)	695
Raleigh	6	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
Randolph	3	(D)	(D)	(D)	3	(D)	–	(D)
Ritchie	3	(D)	–	(D)	5	(D)	–	(D)
Roane	4	13 440	–	20	4	12 000	–	(D)
Summers	4	(D)	(D)	51	(NA)	(NA)	(NA)	(NA)
Taylor	4	(D)	(D)	(D)	4	(D)	(D)	(D)
Tyler	3	(D)	(D)	(D)	4	24 580	–	58
Upshur	7	18 460	–	48	4	32 564	–	64
Wayne	6	70 300	–	(D)	3	35 000	–	81
All other counties	24	258 752	11	1 065	(NA)	(NA)	(NA)	(NA)
BEDDING/GARDEN PLANTS								
State Total								
West Virginia	159	1 734 921	47	9 581	159	1 080 801	19	4 388
Counties								
Barbour	4	(D)	(D)	109	3	(D)	–	(D)
Berkeley	7	(D)	(D)	242	5	(D)	(D)	(D)
Cabell	6	(D)	(D)	299	5	40 000	–	(D)
Grant	3	17 172	–	(D)	3	12 004	–	11
Greenbrier	5	29 900	(D)	155	5	16 368	–	(D)
Hampshire	6	34 300	(D)	193	(NA)	(NA)	(NA)	(NA)
Hancock	5	(D)	(D)	127	6	75 521	–	(D)
Hardy	3	(D)	–	84	(NA)	(NA)	(NA)	(NA)
Harrison	6	36 000	(D)	242	5	20 414	(D)	(D)
Jackson	6	(D)	(D)	(D)	8	20 607	(D)	(D)

Table 33. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992—Con.

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

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
BEDDING/GARDEN PLANTS—Con.								
Counties—Con.								
Jefferson	4	(D)	(D)	(D)	4	32 100	–	(D)
Kanawha	4	65 000	2	(D)	3	(D)	(D)	(D)
Lewis	3	(D)	(D)	(D)	–	–	–	–
Lincoln	3	10 320	–	(D)	5	(D)	(D)	(D)
Marshall	3	(D)	(D)	79	(NA)	(NA)	(NA)	(NA)
Mason	5	(D)	(D)	(D)	10	(D)	–	158
Mercer	5	17 050	(D)	(D)	7	57 710	–	(D)
Monongalia	3	8 000	–	(D)	(NA)	(NA)	(NA)	(NA)
Monroe	6	(D)	–	(D)	(NA)	(NA)	(NA)	(NA)
Pendleton	3	(D)	–	(D)	(NA)	(NA)	(NA)	(NA)
Preston	3	(D)	–	(D)	5	21 480	(D)	(D)
Putnam	4	(D)	(D)	(D)	7	174 000	(D)	527
Raleigh	6	(D)	(D)	140	(NA)	(NA)	(NA)	(NA)
Ritchie	3	(D)	–	(D)	5	12 428	–	41
Roane	4	13 440	–	20	4	12 000	–	(D)
Summers	4	(D)	(D)	(D)	–	–	–	–
Taylor	4	(D)	(D)	(D)	4	(D)	(D)	(D)
Upshur	6	(D)	–	(D)	3	(D)	–	(D)
Wayne	6	70 300	–	(D)	3	(D)	–	(D)
All other counties	29	169 498	1	878	(NA)	(NA)	(NA)	(NA)
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
West Virginia	20	66 700	29	186	18	110 234	7	391
FOLIAGE PLANTS								
State Total								
West Virginia	13	73 376	13	618	11	56 623	–	793
Counties								
Hampshire	4	(D)	–	65	(NA)	(NA)	(NA)	(NA)
All other counties	9	(D)	13	553	(NA)	(NA)	(NA)	(NA)
POTTED FLOWERING PLANTS								
State Total								
West Virginia	40	376 855	6	1 316	46	529 912	1	3 504
Counties								
Hampshire	3	(D)	–	(D)	(NA)	(NA)	(NA)	(NA)
Mason	4	28 860	(D)	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	33	(D)	(D)	1 034	(NA)	(NA)	(NA)	(NA)
BULBS, CORMS, RHIZOMES, AND TUBERS (DRY)								
State Total								
West Virginia	5	(D)	(D)	36	(NA)	(NA)	(NA)	(NA)
CUT CHRISTMAS TREES HARVESTED (SEE TEXT)								
State Total								
West Virginia	239	(X)	779	2 222	(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								
Berkeley	20	(X)	23	56	(NA)	(NA)	(NA)	(NA)
Cabell	3	(X)	1	4	(NA)	(NA)	(NA)	(NA)
Calhoun	3	(X)	6	2	(NA)	(NA)	(NA)	(NA)
Clay	5	(X)	6	12	(NA)	(NA)	(NA)	(NA)
Fayette	9	(X)	42	34	(NA)	(NA)	(NA)	(NA)
Grant	5	(X)	22	(D)	(NA)	(NA)	(NA)	(NA)
Greenbrier	6	(X)	30	53	(NA)	(NA)	(NA)	(NA)
Hampshire	14	(X)	62	199	(NA)	(NA)	(NA)	(NA)
Hardy	3	(X)	19	18	(NA)	(NA)	(NA)	(NA)
Harrison	3	(X)	(D)	2	(NA)	(NA)	(NA)	(NA)
Jackson	8	(X)	46	179	(NA)	(NA)	(NA)	(NA)
Jefferson	6	(X)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Kanawha	6	(X)	3	4	(NA)	(NA)	(NA)	(NA)
Lincoln	4	(X)	3	13	(NA)	(NA)	(NA)	(NA)
Marshall	6	(X)	12	7	(NA)	(NA)	(NA)	(NA)
Mason	11	(X)	41	84	(NA)	(NA)	(NA)	(NA)
Mercer	7	(X)	25	180	(NA)	(NA)	(NA)	(NA)
Mineral	9	(X)	7	96	(NA)	(NA)	(NA)	(NA)
Monongalia	5	(X)	14	9	(NA)	(NA)	(NA)	(NA)
Morgan	13	(X)	29	145	(NA)	(NA)	(NA)	(NA)
Nicholas	4	(X)	8	(D)	(NA)	(NA)	(NA)	(NA)
Pendleton	3	(X)	18	(D)	(NA)	(NA)	(NA)	(NA)
Pocahontas	11	(X)	58	70	(NA)	(NA)	(NA)	(NA)
Preston	9	(X)	11	46	(NA)	(NA)	(NA)	(NA)
Putnam	3	(X)	4	3	(NA)	(NA)	(NA)	(NA)
Raleigh	3	(X)	32	(D)	(NA)	(NA)	(NA)	(NA)
Randolph	6	(X)	50	98	(NA)	(NA)	(NA)	(NA)
Ritchie	3	(X)	4	3	(NA)	(NA)	(NA)	(NA)
Roane	4	(X)	5	5	(NA)	(NA)	(NA)	(NA)
Upshur	10	(X)	20	44	(NA)	(NA)	(NA)	(NA)
Wayne	3	(X)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Wetzel	4	(X)	29	28	(NA)	(NA)	(NA)	(NA)
Wood	12	(X)	24	32	(NA)	(NA)	(NA)	(NA)
All other counties	18	(X)	26	85	(NA)	(NA)	(NA)	(NA)
MUSHROOMS								
State Total								
West Virginia	7	(D)	(X)	41	7	3 793	(X)	17
NURSERY CROPS								
State Total								
West Virginia	94	100 870	668	4 103	96	156 707	575	3 148
Counties								
Berkeley	5	–	15	78	(NA)	(NA)	(NA)	(NA)
Greenbrier	7	(D)	70	303	7	(D)	58	193
Hampshire	6	–	17	50	4	–	(D)	(D)
Marion	5	–	(D)	304	(NA)	(NA)	(NA)	(NA)
Mercer	4	–	(D)	32	7	(D)	(D)	(D)
Monongalia	3	–	(D)	(D)	5	(D)	(D)	95
Pocahontas	3	–	(D)	(D)	–	–	–	–
Preston	4	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Raleigh	3	–	12	72	–	–	–	–
Randolph	5	(D)	(D)	20	5	12 050	23	46
Summers	3	(D)	(D)	(D)	3	(D)	(D)	(D)
Upshur	3	–	5	13	4	–	29	16
Wayne	3	–	18	58	4	–	29	26
All other counties	40	71 000	194	2 075	(NA)	(NA)	(NA)	(NA)
SOD HARVESTED								
State Total								
West Virginia	2	(X)	(D)	(D)	4	(X)	69	(D)
VEGETABLE AND FLOWER SEEDS								
State Total								
West Virginia	8	13 600	(D)	(D)	15	(D)	3	(D)

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)
GREENHOUSE VEGETABLES								
State Total								
West Virginia	18	99 628	(X)	345	8	19 808	(X)	35
Counties								
Jefferson	3	(D)	(X)	(D)	(NA)	(NA)	(X)	(NA)
Roane	4	3 640	(X)	(D)	(NA)	(NA)	(X)	(NA)
All other counties	11	(D)	(X)	318	(NA)	(NA)	(X)	(NA)
OTHER NURSERY AND GREENHOUSE CROPS								
State Total								
West Virginia	237	93 379	3 964	668	4	(D)	(D)	24
Counties								
Berkeley	22	(D)	198	21	(NA)	(NA)	(NA)	(NA)
Cabell	6	(D)	44	(D)	(NA)	(NA)	(NA)	(NA)
Calhoun	5	–	14	6	(NA)	(NA)	(NA)	(NA)
Fayette	3	–	13	(D)	(NA)	(NA)	(NA)	(NA)
Greenbrier	6	–	90	(D)	(NA)	(NA)	(NA)	(NA)
Hampshire	18	–	696	(D)	(NA)	(NA)	(NA)	(NA)
Harrison	4	–	7	4	(NA)	(NA)	(NA)	(NA)
Jackson	5	(D)	39	14	(NA)	(NA)	(NA)	(NA)
Jefferson	5	–	137	5	(NA)	(NA)	(NA)	(NA)
Kanawha	7	–	30	7	(NA)	(NA)	(NA)	(NA)
Lewis	6	–	227	20	(NA)	(NA)	(NA)	(NA)
Lincoln	9	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Marshall	4	–	(D)	4	(NA)	(NA)	(NA)	(NA)
Mason	10	(D)	172	9	(NA)	(NA)	(NA)	(NA)
Mercer	5	–	190	(D)	(NA)	(NA)	(NA)	(NA)
Mineral	17	–	(D)	17	(NA)	(NA)	(NA)	(NA)
Monongalia	5	–	(D)	9	(NA)	(NA)	(NA)	(NA)
Morgan	8	–	(D)	57	(NA)	(NA)	(NA)	(NA)
Pocahontas	8	–	(D)	8	(NA)	(NA)	(NA)	(NA)
Preston	11	–	184	11	(NA)	(NA)	(NA)	(NA)
Putnam	4	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Randolph	6	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Roane	4	–	(D)	14	(NA)	(NA)	(NA)	(NA)
Upshur	10	–	236	10	(NA)	(NA)	(NA)	(NA)
Wayne	3	–	3	(D)	(NA)	(NA)	(NA)	(NA)
Wetzel	4	–	(D)	3	(NA)	(NA)	(NA)	(NA)
Wood	12	–	(D)	3	(NA)	(NA)	(NA)	(NA)
All other counties	30	3 852	324	148	(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										
West Virginia	7	16	(X)	–	–	4	13	(X)	–	–
Counties										
Berkeley	3	6	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
All other counties	4	10	(X)	–	–	(NA)	(NA)	(X)	(NA)	(NA)
GINSENG (POUNDS)										
State Total										
West Virginia	5	(D)	1 770	–	–	3	5	(D)	–	–

Table 34. **Other Crops: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HERBS, TOTAL (SEE TEXT) (POUNDS)										
State Total										
West Virginia	9	(D)	(X)	3	(Z)	(NA)	(NA)	(X)	(NA)	(NA)
HERBS, DRIED (POUNDS)										
State Total										
West Virginia	2	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
MAPLE TREES TAPPED (SEE TEXT) (NUMBER OF TAPS)										
State Total										
West Virginia	30	491	28 817	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Greenbrier	3	18	1 480	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Hardy	5	130	9 550	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Mineral	3	(D)	(D)	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
Randolph	4	215	14 150	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	15	(D)	(D)	(X)	(X)	(NA)	(NA)	(NA)	(NA)	(NA)
SORGHUM FOR SIRUP (POUNDS)										
State Total										
West Virginia	2	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER										
State Total										
West Virginia	6	57	(X)	1	(D)	6	10	(X)	1	(D)

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											
West Virginia 1997	70	8 899	54	1 285	592	12	5	6	28	14	5
1992	44	6 595	39	1 516	171	6	10	–	17	7	4
COUNTIES, 1997											
Grant	3	(D)	2	(D)	(D)	–	–	1	–	1	1
Hampshire	3	(D)	3	(D)	(D)	1	–	–	1	1	–
Harrison	5	785	4	55	(D)	1	–	–	3	1	–
Jackson	3	215	3	80	5	–	–	–	3	–	–
Marion	5	644	2	(D)	14	–	3	–	–	2	–
Marshall	3	230	2	(D)	(D)	–	–	–	2	–	1
Mason	4	473	4	69	8	1	–	–	1	2	–
Mercer	5	(D)	3	24	4	2	–	–	3	–	–
Pendleton	7	885	6	118	26	–	1	1	4	1	–
Preston	3	232	3	42	(D)	2	–	–	1	–	–
Wood	4	651	1	(D)	68	–	–	–	1	–	3
All other counties	25	3 176	21	537	115	5	1	4	9	6	–

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									
West Virginia 1997	49	5 700	831	19	(D)	(D)	2	(D)	(D)
1992	27	3 855	853	12	2 589	615	5	151	48
COUNTIES, 1997									
Hampshire	3	(D)	(D)	–	–	–	–	–	–
Harrison	5	785	55	–	–	–	–	–	–
Marion	4	(D)	(D)	1	(D)	(D)	–	–	–
Mason	3	(D)	(D)	1	(D)	(D)	–	–	–
Mercer	5	(D)	24	–	–	–	–	–	–
Pendleton	2	(D)	(D)	4	761	(D)	1	(D)	(D)
Wood	1	(D)	–	3	(D)	(D)	–	–	–
All other counties	26	3 228	531	10	1 557	241	1	(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				
West Virginia 1997	26	2 757	3	(D)
1992	20	2 644	2	(D)
Counties, 1997				
Grant	3	(D)	2	(D)
Marion	3	(D)	–	–
Mercer	3	(D)	–	–
Pendleton	5	(D)	–	–
All other counties	12	1 108	1	(D)
AMERICAN INDIAN				
State Total				
West Virginia 1997	31	4 776	7	(D)
1992	15	1 734	1	(D)
Counties, 1997				
Mason	4	473	–	–
Wood	4	651	3	(D)
All other counties	23	3 652	4	1 192
ASIAN OR PACIFIC ISLANDER				
State Total				
West Virginia 1997	7	614	1	(D)
1992	6	2 028	1	(D)
OTHER RACES (SEE TEXT)				
State Total				
West Virginia 1997	6	752	–	–
1992	3	189	–	–

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				
West Virginia 1997	84	15 587	17	5 415
1992	49	8 930	12	3 641
COUNTIES, 1997				
Greenbrier	3	659	2	(D)
Hampshire	4	988	–	–
Hardy	4	808	2	(D)
Harrison	11	1 806	1	(D)
Jefferson	4	709	1	(D)
Mason	4	1 007	2	(D)
Morgan	3	482	–	–
Pocahontas	3	1 519	1	(D)
Preston	6	1 186	2	(D)
Upshur	4	543	–	–
Wood	3	709	–	–
All other counties	35	5 171	6	1 855

Table 39. **Farms With Grazing Permits: 1997 and 1992**

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

Geographic area	Land in farms		Farms by land in farms						Source of permits			
	Farms	Acres	Less than 100 acres	100 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more	Forest service	Taylor grazing	Indian land	Other
FARMS WITH GRAZING PERMITS												
State Total												
West Virginia 1997	122	44 766	40	40	19	12	7	4	72	29	5	29
1992	139	52 412	39	47	25	17	7	4	57	8	11	72
Counties, 1997												
Grant	7	5 853	1	–	2	3	–	1	3	2	–	3
Greenbrier	7	846	4	2	1	–	–	–	3	2	–	3
Hampshire	9	1 815	3	3	2	1	–	–	2	4	1	5
Hardy	4	615	1	3	–	–	–	–	2	2	–	–
Harrison	5	224	4	1	–	–	–	–	2	3	–	–
Lincoln	3	(D)	2	1	–	–	–	–	2	–	–	1
Mason	6	511	4	2	–	–	–	–	4	2	–	–
Mercer	4	846	2	1	–	1	–	–	4	2	1	–
Monroe	4	1 532	1	1	1	1	–	–	3	1	–	–
Ohio	3	310	–	3	–	–	–	–	3	–	–	–
Pendleton	23	15 792	3	5	5	3	6	1	15	2	2	7
Pocahontas	14	11 390	–	4	5	2	1	2	8	1	–	5
Putnam	5	542	1	4	–	–	–	–	2	3	–	–
Raleigh	4	507	2	2	–	–	–	–	4	1	1	–
Summers	4	301	2	2	–	–	–	–	3	–	–	1
All other counties	20	(D)	10	6	3	1	–	–	12	4	–	4

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			
West Virginia	31	31	–
COUNTIES, 1997			
Mason	4	4	–
Wood	4	4	–
All other counties	23	23	–

[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..	31	(X)	(X)
Land in farms ..... acres..	4 776	3 455 532	.1
Estimated market value of land and buildings[2] ..... $1,000..	7 558	3 789 905	.2
Estimated market value of all machinery and equipment[2] ..... $1,000..	526	432 904	.1
Total cropland ..... acres..	2 166	1 336 723	.2
Harvested cropland ..... acres..	586	621 632	.1
Cropland used only for pasture or grazing ..... acres..	(D)	657 775	(D)
Other cropland ..... acres..	(D)	57 316	(Z)
Total woodland ..... acres..	1 724	1 421 984	.1
Pastureland and rangeland other than cropland and woodland pastured ..... acres..	601	529 069	.1
Irrigated land ..... acres..	–	3 285	–
Harvested cropland ..... acres..	–	2 845	–
Pastureland and other land ..... acres..	–	440	–
Market value of agricultural products sold ..... $1,000..	173	447 428	(Z)
Crops, including nursery and greenhouse crops ..... $1,000..	17	64 907	(Z)
Livestock, poultry, and their products ..... $1,000..	156	382 521	(Z)
Total farm production expenses[2] ..... $1,000..	101	380 631	(Z)
Cattle and calves inventory ..... number..	449	439 462	.1
Beef cows ..... number..	236	202 844	.1
Milk cows ..... number..	–	18 497	–
Heifers and heifer calves ..... number..	80	101 466	.1
Steers, steer calves, bulls, and bull calves ..... number..	133	116 655	.1
Cattle and calves sold ..... number..	370	270 361	.1
Cattle, including calves weighing 500 pounds or more ..... number..	288	173 150	.2
Cattle fattened on grain and concentrates for slaughter ..... number..	42	11 678	.4
Cattle weighing less than 500 pounds ..... number..	82	97 211	.1
Sheep and lambs inventory ..... number..	–	40 709	–
Ewes 1 year old or older ..... number..	–	26 451	–
Sheep and lambs shorn ..... number..	–	29 843	–
Sheep and lambs sold ..... number..	–	29 803	–
Horses and ponies inventory ..... number..	30	16 787	.2
Horses and ponies sold ..... number..	–	1 766	–
Crops harvested:			
Corn for grain or seed ..... acres..	(D)	35 499	(Z)
Wheat for grain ..... acres..	–	7 620	–
Oats for grain ..... acres..	–	2 720	–
Hay - alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... acres..	565	525 257	.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	7.1	Corn for grain or seed ..... acres	2.9
Land in farms ..... acres	5.7	Wheat for grain ..... acres	2.8
Estimated market value of land and buildings[1] $1,000	5.9	Livestock and poultry inventory:	
Market value of agricultural products sold $1,000	2.2	Cattle and calves ..... number	5.6
Harvested cropland ..... acres	5.6	Hogs and pigs ..... number	3.2
		Layers 20 weeks old and older ..... number	5.8

[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	4.7	25	40.0
50	2.9	50	28.0
75	1.9	75	22.7
100	1.0	100	19.4
150	.8	150	15.5
200	.7	200	13.2
300	.6	300	10.3
500	.5	500	7.1
750	.4	750	4.9
1,000	.3	1,000	3.2
1,500	(X)	1,500	(X)
2,000	(X)	2,000	(X)

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..	17 772	.4
Land in farms ..... acres..	3 455 532	.3
Average size of farm ..... acres..	194	.5
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD		
Total sales (see text) ..... farms..	17 772	.4
$1,000..	447 428	.1
Average per farm ..... dollars..	25 176	.4
Farms by value of sales:		
Less than $1,000 (see text) ..... farms..	3 475	.6
$1,000..	972	.8
$1,000 to $2,499 ..... farms..	4 344	.5
$1,000..	7 028	.5
$2,500 to $4,999 ..... farms..	3 415	.5
$1,000..	12 132	.6
$5,000 to $9,999 ..... farms..	2 863	.6
$1,000..	20 028	.6
$10,000 to $19,999 ..... farms..	1 608	.7
$1,000..	22 018	.7
$20,000 to $24,999 ..... farms..	328	1.4
$1,000..	7 296	1.4
$25,000 to $39,999 ..... farms..	502	1.1
$1,000..	15 609	1.1
$40,000 to $49,999 ..... farms..	173	1.9
$1,000..	7 775	1.9
$50,000 to $99,999 ..... farms..	431	1.1
$1,000..	29 766	1.1
$100,000 to $249,999 ..... farms..	312	.8
$1,000..	47 926	.7
$250,000 to $499,999 ..... farms..	127	–
$1,000..	43 605	–
$500,000 or more ..... farms..	194	–
$1,000..	233 272	–
Sales by commodity or commodity group:		
Crops, including nursery and greenhouse crops ..... farms..	6 412	.4
$1,000..	64 907	.4
Grains ..... farms..	747	.9
$1,000..	12 300	.8
Corn for grain ..... farms..	578	1.0
$1,000..	7 813	.8
Wheat ..... farms..	167	1.6
$1,000..	1 336	1.2
Soybeans ..... farms..	156	1.6
$1,000..	2 903	1.5
Sorghum for grain ..... farms..	3	16.5
$1,000..	(D)	(D)
Barley ..... farms..	26	4.4
$1,000..	137	2.9
Oats ..... farms..	79	2.7
$1,000..	70	6.5
Other grains ..... farms..	29	4.1
$1,000..	(D)	(D)
Cotton and cottonseed ..... farms..	–	–
$1,000..	–	–
Tobacco ..... farms..	741	.9
$1,000..	4 636	1.4
Hay, silage, and field seeds ..... farms..	4 596	.5
$1,000..	12 522	.7
Vegetables, sweet corn, and melons ..... farms..	362	1.3
$1,000..	1 727	2.1
Fruits, nuts, and berries ..... farms..	288	1.4
$1,000..	13 806	.4
Nursery and greenhouse crops ..... farms..	558	1.1
$1,000..	19 332	.8
Other crops ..... farms..	223	1.7
$1,000..	584	2.9
Livestock, poultry, and their products ..... farms..	12 685	.4
$1,000..	382 521	.1
Poultry and poultry products ..... farms..	724	.8
$1,000..	223 083	.1
Dairy products ..... farms..	287	1.1
$1,000..	35 763	.5
Cattle and calves ..... farms..	11 576	.4
$1,000..	114 726	.3
Hogs and pigs ..... farms..	402	1.2
$1,000..	2 356	2.0
Sheep, lambs, and wool ..... farms..	957	.8
$1,000..	2 280	1.0
Other livestock and livestock products (see text) ..... farms..	997	.8
$1,000..	4 313	2.2
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 100	.8
$1,000..	2 663	1.1

Item	Total	Relative standard error of estimate (percent)
FARM PRODUCTION EXPENSES[1]		
Total farm production expenses ..... farms..	17 807	.4
$1,000..	380 631	.6
Average per farm ..... dollars..	21 375	.7
Livestock and poultry purchased ..... farms..	5 481	2.2
$1,000..	63 068	1.8
Feed for livestock and poultry ..... farms..	10 508	1.3
$1,000..	154 556	.6
Commercially mixed formula feeds ..... farms..	6 032	2.1
$1,000..	140 310	.6
Seeds, bulbs, plants, and trees ..... farms..	4 133	2.6
$1,000..	4 267	3.8
Commercial fertilizer ..... farms..	9 074	1.5
$1,000..	11 710	2.9
Agricultural chemicals ..... farms..	3 756	2.8
$1,000..	4 950	2.6
Petroleum products ..... farms..	16 807	.5
$1,000..	16 457	1.2
Electricity ..... farms..	7 454	1.7
$1,000..	5 346	1.7
Hired farm labor ..... farms..	4 513	2.5
$1,000..	24 160	1.6
Contract labor ..... farms..	1 080	5.7
$1,000..	3 270	4.0
Repair and maintenance ..... farms..	13 407	.9
$1,000..	22 093	1.6
Customwork, machine hire, and rental of machinery and equipment ..... farms..	2 186	3.8
$1,000..	4 650	4.1
Interest ..... farms..	3 991	2.8
$1,000..	21 169	2.5
Secured by real estate ..... farms..	2 989	3.3
$1,000..	17 374	2.8
Not secured by real estate ..... farms..	1 813	4.2
$1,000..	3 795	3.5
Cash rent ..... farms..	1 958	4.0
$1,000..	4 316	2.9
Property taxes ..... farms..	17 120	.5
$1,000..	10 201	1.5
All other farm production expenses ..... farms..	14 003	.8
$1,000..	30 419	1.3
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]		
All farms ..... number..	17 807	.4
$1,000..	57 522	3.4
Average per farm ..... dollars..	3 230	3.5
Farms with net gains[2] ..... number..	8 070	1.5
$1,000..	98 345	1.4
Average net gain ..... dollars..	12 186	2.1
Farms with net losses ..... number..	9 737	1.3
$1,000..	40 823	2.8
Average net loss ..... dollars..	4 193	3.1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME		
Government payments ..... farms..	1 901	.6
$1,000..	3 892	.8
Other farm-related income[1] ..... farms..	3 224	3.2
$1,000..	9 684	5.9
Customwork and other agricultural services ..... farms..	762	7.4
$1,000..	2 323	13.7
Gross cash rent or share payments ..... farms..	784	7.6
$1,000..	1 341	12.8
Forest products, excluding Christmas trees and maple products ..... farms..	815	6.7
$1,000..	4 837	8.7
Other farm-related income sources ..... farms..	1 400	4.9
$1,000..	1 183	12.5
COMMODITY CREDIT CORPORATION LOANS		
Total ..... farms..	72	2.3
$1,000..	1 335	.6

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	16 509	.4
	acres	1 336 723	.4
Harvested cropland	farms	15 086	.4
	acres	621 632	.3
Farms by acres harvested:			
1 to 9 acres	farms	2 782	.6
	acres	12 647	.7
10 to 19 acres	farms	3 511	.6
	acres	46 343	.6
20 to 29 acres	farms	2 568	.6
	acres	57 851	.6
30 to 49 acres	farms	2 775	.6
	acres	100 202	.6
50 to 99 acres	farms	2 148	.6
	acres	138 528	.6
100 to 199 acres	farms	906	.8
	acres	115 245	.8
200 to 499 acres	farms	332	1.0
	acres	90 505	1.0
500 to 999 acres	farms	53	1.5
	acres	35 603	1.5
1,000 acres or more	farms	11	–
	acres	24 708	–
Cropland:			
Pasture or grazing only	farms	10 021	.4
	acres	657 775	.4
Other cropland	farms	2 234	.6
	acres	57 316	1.0
Total woodland	farms	13 751	.4
	acres	1 421 984	.4
Pastureland and rangeland other than cropland and woodland pastured	farms	5 521	.4
	acres	529 069	.4
Land in house lots, ponds, roads, wasteland, etc.	farms	11 166	.4
	acres	167 756	.6
Irrigated land	farms	268	1.4
	acres	3 285	4.1
Acres irrigated:			
1 to 9 acres	farms	203	1.7
	acres	(D)	(D)
10 to 49 acres	farms	47	2.8
	acres	965	2.7
50 to 99 acres	farms	12	6.5
	acres	732	6.3
100 to 199 acres	farms	2	9.4
	acres	(D)	(D)
200 to 499 acres	farms	4	12.2
	acres	908	13.2
500 to 999 acres	farms	–	–
	acres	–	–
1,000 acres or more	farms	–	–
	acres	–	–
Harvested cropland irrigated	farms	255	1.5
	acres	2 845	4.5
Pasture and other land irrigated	farms	19	5.9
	acres	440	8.4
Land under Conservation Reserve or Wetlands Reserve Programs	farms	229	1.7
	acres	7 822	3.0
VALUE OF LAND AND BUILDINGS[1]			
Estimated market value of land and buildings	farms	17 807	.4
	$1,000	3 789 905	1.4
Average per farm	dollars	212 832	1.5
Average per acre	dollars	1 090	1.9
VALUE OF MACHINERY AND EQUIPMENT[1]			
Estimated market value of all machinery and equipment	farms	17 804	.4
	$1,000	432 904	1.6
Average per farm	dollars	24 315	1.6
AGRICULTURAL CHEMICALS[1]			
Commercial fertilizer	farms	8 983	1.5
	acres on which used	322 827	2.2

Item		Total	Relative standard error of estimate (percent)
TENURE OF OPERATOR			
All operators	farms	17 772	.4
	acres	3 455 532	.3
Full owners	farms	12 761	.4
	acres	1 902 518	.4
Part owners	farms	4 286	.4
	acres	1 418 994	.4
Tenants	farms	725	1.0
	acres	134 020	1.3
OWNED AND RENTED LAND			
Land owned	farms	17 057	.4
	acres	2 691 481	.3
Owned land in farms	farms	17 047	.4
	acres	2 600 219	.3
Land rented or leased from others	farms	5 045	.4
	acres	861 881	.4
	landlords	10 737	.5
Rented or leased land in farms	farms	5 011	.4
	acres	855 313	.4
Land rented or leased to others	farms	1 089	.8
	acres	97 830	1.2
OPERATOR CHARACTERISTICS			
Operators by place of residence:			
On farm operated		13 764	.4
Not on farm operated		2 954	.6
Not reported		1 054	.8
Operators by principal occupation:			
Farming		7 145	.4
Other		10 627	.4
Operators by days worked off farm:			
Any		10 489	.4
200 days or more		7 554	.4
Operators by sex:			
Male	farms	16 088	.4
	acres	3 181 576	.3
Female	farms	1 684	.7
	acres	273 956	.8
Average age of operator	years	56.7	.5
FARMS BY TYPE OF ORGANIZATION			
Individual or family (sole proprietorship)	farms	16 475	.4
	acres	3 000 195	.3
Partnership	farms	918	.9
	acres	292 109	.8
Corporation:			
Family held	farms	245	1.5
	acres	128 753	.9
More than 10 stockholders	farms	9	7.1
10 or less stockholders	farms	236	1.5
Other than family held	farms	40	3.9
	acres	8 851	4.4
More than 10 stockholders	farms	1	36.1
10 or less stockholders	farms	39	3.9
Other—cooperative, estate or trust, institutional, etc.	farms	94	2.4
	acres	25 624	2.9
HIRED FARM LABOR[1]			
Hired workers by days worked:			
150 days or more	farms	1 241	4.7
	workers	2 422	2.7
Less than 150 days	farms	4 253	2.7
	workers	11 185	3.1
INJURIES AND DEATHS			
Farm-related injuries:			
Operator and family members	farms	152	2.0
	number	171	2.1
Hired workers	farms	54	2.9
	number	70	2.5
Farm-related deaths:			
Operator and family members	farms	4	–
	number	4	–
Hired workers	farms	–	–
	number	–	–

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	727	1.0
	acres	2 857	1.2
10 to 49 acres	farms	3 026	.6
	acres	90 049	.6
50 to 69 acres	farms	1 650	.7
	acres	96 075	.7
70 to 99 acres	farms	2 251	.6
	acres	188 465	.6
100 to 139 acres	farms	2 529	.6
	acres	294 443	.6
140 to 179 acres	farms	1 734	.7
	acres	273 065	.7
180 to 219 acres	farms	1 280	.8
	acres	253 433	.8
220 to 259 acres	farms	963	.8
	acres	228 924	.8
260 to 499 acres	farms	2 279	.6
	acres	802 828	.6
500 to 999 acres	farms	1 012	.8
	acres	679 820	.8
1,000 to 1,999 acres	farms	248	–
	acres	324 203	–
2,000 acres or more	farms	73	–
	acres	221 370	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM			
Oilseed and grain farming (1111)	farms	327	1.4
	acres	99 304	1.3
Vegetable and melon farming (1112)	farms	197	1.9
	acres	17 067	2.3
Fruit and tree nut farming (1113)	farms	238	1.7
	acres	34 592	1.4
Greenhouse, nursery, and floriculture production (1114)	farms	446	1.3
	acres	48 403	1.9
Other crop farming (1119)	farms	3 620	.5
	acres	561 150	.6
Beef cattle ranching and farming (112111)	farms	10 276	.4
	acres	2 197 927	.4
Cattle feedlots (112112)	farms	467	1.1
	acres	96 776	1.3
Dairy cattle and milk production (11212)	farms	249	1.1
	acres	107 921	.9
Hog and pig farming (1122)	farms	124	2.4
	acres	18 689	2.9
Poultry and egg production (1123)	farms	428	.8
	acres	127 890	.5
Sheep and goat farming (1124)	farms	364	1.4
	acres	45 958	1.9
Animal aquaculture and other animal production (1125, 1129)	farms	1 036	.9
	acres	99 855	1.2
LIVESTOCK			
Cattle and calves inventory	farms	12 284	.4
	number	439 462	.4
Beef cows	farms	10 367	.4
	number	202 844	.4
Milk cows	farms	676	.9
	number	18 497	.6
Cattle and calves sold	farms	11 576	.4
	number	270 361	.4
	$1,000	114 726	.3
Hogs and pigs inventory	farms	645	1.0
	number	15 708	1.6
Hogs and pigs sold	farms	402	1.2
	number	24 884	1.8
	$1,000	2 356	2.0
Sheep and lambs of all ages inventory	farms	979	.8
	number	40 709	1.0
Sheep and lambs sold	farms	927	.8
	number	29 803	1.0
Horses and ponies inventory	farms	3 654	.5
	number	16 787	.8
Horses and ponies sold	farms	584	1.1
	number	1 766	1.8
POULTRY			
Layers and pullets 13 weeks old and older inventory (see text)	farms	1 122	.8
	number	1 806 870	1.6
Layers 20 weeks old and older	farms	1 085	.8
	number	1 448 777	1.5
Broilers and other meat-type chickens sold	farms	186	.9
	number	79 193 428	.1
SELECTED CROPS HARVESTED			
Corn for grain or seed	farms	1 150	.7
	acres	35 499	.8
	bushels	3 270 197	.7
Corn for silage or green chop	farms	929	.7
	acres	27 642	.5
	tons, green	380 942	.6
Wheat for grain	farms	191	1.5
	acres	7 620	1.2
	bushels	421 453	1.2
Oats for grain	farms	321	1.3
	acres	2 720	1.8
	bushels	132 249	1.9
Tobacco	farms	744	.9
	acres	1 630	1.5
	pounds	2 737 090	1.4
Potatoes, excluding sweetpotatoes	farms	416	1.3
	acres	610	4.4
	cwt	58 593	2.8
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	13 895	.4
	acres	525 257	.4
	tons, dry	886 054	.4
Alfalfa hay	farms	2 124	.6
	acres	54 613	.7
	tons, dry	130 909	.7
Vegetables harvested for sale (see text)	farms	362	1.3
	acres	1 588	1.7
Land in orchards	farms	530	1.2
	acres	12 446	.9

[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..	3 675	.3
Land in farms ..... acres..	1 472 916	.3
Average size of farm ..... acres..	401	.5
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD		
Total sales (see text) ..... farms..	3 675	.3
$1,000..	407 268	.1
Average per farm ..... dollars..	110 821	.4
Farms by value of sales:		
$10,000 to $19,999 ..... farms..	1 608	.6
$1,000..	22 018	.6
$20,000 to $24,999 ..... farms..	328	1.3
$1,000..	7 296	1.3
$25,000 to $39,999 ..... farms..	502	1.0
$1,000..	15 609	1.0
$40,000 to $49,999 ..... farms..	173	1.6
$1,000..	7 775	1.6
$50,000 to $99,999 ..... farms..	431	1.0
$1,000..	29 766	1.0
$100,000 to $249,999 ..... farms..	312	.7
$1,000..	47 926	.6
$250,000 to $499,999 ..... farms..	127	–
$1,000..	43 605	–
$500,000 or more ..... farms..	194	–
$1,000..	233 272	–
Sales by commodity or commodity group:		
Crops, including nursery and greenhouse crops ..... farms..	1 563	.5
$1,000..	54 939	.4
Grains ..... farms..	469	.9
$1,000..	11 842	.8
Corn for grain ..... farms..	372	1.1
$1,000..	7 481	.8
Wheat ..... farms..	134	1.6
$1,000..	1 292	1.3
Soybeans ..... farms..	133	1.5
$1,000..	2 854	1.6
Sorghum for grain ..... farms..	1	33.1
$1,000..	(D)	(D)
Barley ..... farms..	17	5.0
$1,000..	129	2.7
Oats ..... farms..	38	3.1
$1,000..	52	7.6
Other grains ..... farms..	19	3.8
$1,000..	(D)	(D)
Cotton and cottonseed ..... farms..	–	–
$1,000..	–	–
Tobacco ..... farms..	198	1.5
$1,000..	2 866	1.9
Hay, silage, and field seeds ..... farms..	925	.7
$1,000..	6 482	.9
Vegetables, sweet corn, and melons ..... farms..	121	2.1
$1,000..	1 246	2.9
Fruits, nuts, and berries ..... farms..	102	1.7
$1,000..	13 554	.4
Nursery and greenhouse crops ..... farms..	237	1.4
$1,000..	18 510	.6
Other crops ..... farms..	60	2.8
$1,000..	437	4.1
Livestock, poultry, and their products ..... farms..	3 309	.3
$1,000..	352 329	.1
Poultry and poultry products ..... farms..	412	.6
$1,000..	222 930	.1
Dairy products ..... farms..	264	1.0
$1,000..	35 716	.4
Cattle and calves ..... farms..	3 070	.4
$1,000..	87 138	.3
Hogs and pigs ..... farms..	166	1.6
$1,000..	2 048	2.3
Sheep, lambs, and wool ..... farms..	314	1.0
$1,000..	1 377	1.2
Other livestock and livestock products (see text) ..... farms..	213	1.6
$1,000..	3 121	2.9
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	248	1.4
$1,000..	1 695	1.4

Item	Total	Relative standard error of estimate (percent)
FARM PRODUCTION EXPENSES[1]		
Total farm production expenses ..... farms..	3 599	.4
$1,000..	322 960	.6
Average per farm ..... dollars..	89 736	.7
Livestock and poultry purchased ..... farms..	2 033	2.7
$1,000..	57 316	1.7
Feed for livestock and poultry ..... farms..	2 804	1.7
$1,000..	147 763	.6
Commercially mixed formula feeds ..... farms..	1 727	3.2
$1,000..	137 201	.6
Seeds, bulbs, plants, and trees ..... farms..	1 619	3.3
$1,000..	3 696	4.1
Commercial fertilizer ..... farms..	2 489	2.0
$1,000..	7 800	4.0
Agricultural chemicals ..... farms..	1 562	3.4
$1,000..	4 376	2.5
Petroleum products ..... farms..	3 534	.6
$1,000..	10 485	1.3
Electricity ..... farms..	2 523	2.1
$1,000..	4 252	1.6
Hired farm labor ..... farms..	1 731	3.2
$1,000..	22 373	1.7
Contract labor ..... farms..	465	7.2
$1,000..	2 702	4.2
Repair and maintenance ..... farms..	3 200	1.2
$1,000..	12 406	1.9
Customwork, machine hire, and rental of machinery and equipment ..... farms..	957	4.5
$1,000..	3 926	4.5
Interest ..... farms..	1 601	3.3
$1,000..	14 581	2.4
Secured by real estate ..... farms..	1 054	4.5
$1,000..	11 471	2.6
Not secured by real estate ..... farms..	952	4.8
$1,000..	3 110	3.8
Cash rent ..... farms..	1 091	4.4
$1,000..	3 746	2.7
Property taxes ..... farms..	3 464	.8
$1,000..	3 761	2.3
All other farm production expenses ..... farms..	3 599	.4
$1,000..	23 779	1.4
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]		
All farms ..... number..	3 599	.4
$1,000..	74 866	2.2
Average per farm ..... dollars..	20 802	2.3
Farms with net gains[2] ..... number..	2 580	2.0
$1,000..	88 601	1.5
Average net gain ..... dollars..	34 341	2.5
Farms with net losses ..... number..	1 019	5.0
$1,000..	13 734	5.3
Average net loss ..... dollars..	13 478	7.3
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME		
Government payments ..... farms..	971	.6
$1,000..	2 949	.9
Other farm-related income[1] ..... farms..	1 024	4.8
$1,000..	4 112	9.5
Customwork and other agricultural services ..... farms..	228	10.3
$1,000..	1 205	27.2
Gross cash rent or share payments ..... farms..	193	14.5
$1,000..	384	19.1
Forest products, excluding Christmas trees and maple products ..... farms..	219	11.6
$1,000..	1 561	10.1
Other farm-related income sources ..... farms..	647	6.3
$1,000..	963	14.1
COMMODITY CREDIT CORPORATION LOANS		
Total ..... farms..	53	1.9
$1,000..	1 311	.4

See footnotes at end of table.

Table D. Reliability Estimates of State Totals for Farms With Sales of $10,000 or More: 1997—Con.

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

Item		Total	Relative standard error of estimate (percent)
LAND IN FARMS ACCORDING TO USE			
Total cropland	farms	3 417	.3
	acres	581 960	.4
Harvested cropland	farms	3 203	.4
	acres	309 261	.4
Cropland:			
Pasture or grazing only	farms	2 032	.5
	acres	256 672	.6
Total woodland	farms	2 834	.4
	acres	529 151	.4
Pastureland and rangeland other than cropland and woodland pastured	farms	1 499	.5
	acres	302 309	.5
Land in house lots, ponds, roads, wasteland, etc.	farms	2 396	.4
	acres	59 496	.8
Irrigated land	farms	141	1.6
	acres	2 260	4.9
Harvested cropland irrigated	farms	140	1.6
	acres	(D)	(D)
Pasture and other land irrigated	farms	2	11.5
	acres	(D)	(D)
Land under Conservation Reserve or Wetlands Reserve Programs	farms	81	2.4
	acres	2 870	5.0
VALUE OF LAND AND BUILDINGS[1]			
Estimated market value of land and buildings	farms	3 599	.4
	$1,000	1 647 870	2.2
Average per farm	dollars	457 869	2.2
Average per acre	dollars	1 151	2.8
VALUE OF MACHINERY AND EQUIPMENT[1]			
Estimated market value of all machinery and equipment	farms	3 598	.4
	$1,000	163 435	2.1
Average per farm	dollars	45 424	2.1
AGRICULTURAL CHEMICALS[1]			
Commercial fertilizer	farms	2 485	2.0
	acres on which used	186 928	2.7
TENURE OF OPERATOR			
All operators	farms	3 675	.3
	acres	1 472 916	.3
Full owners	farms	1 840	.5
	acres	508 895	.5
Part owners	farms	1 616	.5
	acres	895 400	.4
Tenants	farms	219	1.6
	acres	68 621	1.8
OWNED AND RENTED LAND			
Land owned	farms	3 459	.3
	acres	986 204	.4
Owned land in farms	farms	3 456	.3
	acres	950 872	.4
Land rented or leased from others	farms	1 843	.5
	acres	524 672	.4
	landlords	4 527	.5
Rented or leased land in farms	farms	1 835	.5
	acres	522 044	.4
Land rented or leased to others	farms	295	1.3
	acres	37 960	1.8
OPERATOR CHARACTERISTICS			
Operators by place of residence:			
On farm operated		2 872	.4
Not on farm operated		653	.8
Not reported		150	1.7
Operators by principal occupation:			
Farming		2 320	.4
Other		1 355	.6
Operators by days worked off farm:			
Any		1 844	.5
200 days or more		1 160	.6
Operators by sex:			
Male		3 413	.3
Female		262	1.3
Average age of operator	years	55.9	.5

Item		Total	Relative standard error of estimate (percent)
FARMS BY TYPE OF ORGANIZATION			
Individual or family (sole proprietorship)	farms	3 117	.4
	acres	1 162 274	.4
Partnership	farms	357	1.2
	acres	189 176	.9
Corporation:			
Family held	farms	154	1.3
	acres	99 882	.7
More than 10 stockholders	farms	4	7.5
10 or less stockholders	farms	150	1.3
Other than family held	farms	22	3.0
	acres	5 753	4.5
More than 10 stockholders	farms	–	–
10 or less stockholders	farms	22	3.0
Other—cooperative, estate or trust, institutional, etc.	farms	25	3.5
	acres	15 831	1.6
HIRED FARM LABOR[1]			
Hired workers by days worked:			
150 days or more	farms	662	4.8
	workers	1 832	2.4
Less than 150 days	farms	1 531	3.5
	workers	5 121	4.6
INJURIES AND DEATHS			
Farm-related injuries:			
Operator and family members	farms	46	3.1
	number	51	3.3
Hired workers	farms	40	2.6
	number	55	2.2
Farm-related deaths:			
Operator and family members	farms	2	–
	number	(D)	(D)
Hired workers	farms	–	–
	number	–	–
FARMS BY SIZE			
1 to 9 acres		161	1.7
10 to 49 acres		249	1.4
50 to 69 acres		98	2.2
70 to 99 acres		216	1.7
100 to 139 acres		277	1.4
140 to 179 acres		290	1.3
180 to 219 acres		298	1.3
220 to 259 acres		241	1.5
260 to 499 acres		936	.7
500 to 999 acres		648	.8
1,000 to 1,999 acres		194	–
2,000 acres or more		67	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM			
Oilseed and grain farming (1111)		110	2.2
Vegetable and melon farming (1112)		28	4.8
Fruit and tree nut farming (1113)		63	1.9
Greenhouse, nursery, and floriculture production (1114)		184	1.6
Other crop farming (1119)		330	1.2
Beef cattle ranching and farming (112111)		2 110	.4
Cattle feedlots (112112)		120	2.0
Dairy cattle and milk production (11212)		237	1.0
Hog and pig farming (1122)		30	4.8
Poultry and egg production (1123)		363	.6
Sheep and goat farming (1124)		17	4.1
Animal aquaculture and other animal production (1125, 1129)		83	2.9
LIVESTOCK			
Cattle and calves inventory	farms	2 914	.4
	number	263 413	.4
Beef cows	farms	2 306	.4
	number	106 660	.4
Milk cows	farms	316	.9
	number	17 668	.5
Cattle and calves sold	farms	3 070	.4
	number	187 702	.4
	$1,000	87 138	.3
Hogs and pigs inventory	farms	191	1.4
	number	12 980	1.7
Hogs and pigs sold	farms	166	1.6
	number	21 645	2.0
	$1,000	2 048	2.3
Sheep and lambs of all ages inventory	farms	312	1.0
	number	22 634	1.2
Sheep and lambs sold	farms	312	1.0
	number	17 397	1.2
Horses and ponies inventory	farms	625	.9
	number	3 757	2.1
Horses and ponies sold	farms	126	2.2
	number	781	3.2

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..	248	1.2
number..	1 786 970	1.4
Layers 20 weeks old and older ..... farms..	232	1.2
number..	1 431 318	1.4
Broilers and other meat-type chickens sold ..... farms..	165	.7
number..	79 192 471	.1
SELECTED CROPS HARVESTED		
Corn for grain or seed ..... farms..	612	.8
acres..	32 233	.8
bushels..	3 050 900	.7
Corn for silage or green chop ..... farms..	693	.6
acres..	25 110	.5
tons, green..	351 811	.5
SELECTED CROPS HARVESTED—Con.		
Wheat for grain ..... farms..	143	1.5
acres..	7 203	1.3
bushels..	404 257	1.3
Oats for grain ..... farms..	160	1.4
acres..	1 763	1.8
bushels..	93 241	2.0
Tobacco ..... farms..	198	1.5
acres..	911	1.8
pounds..	1 669 534	1.9
Potatoes, excluding sweetpotatoes ..... farms..	69	2.6
acres..	400	7.6
cwt..	37 953	4.3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	2 889	.4
acres..	222 347	.4
tons, dry..	447 039	.5
Alfalfa hay ..... farms..	864	.6
acres..	33 705	.9
tons, dry..	90 915	.8
Vegetables harvested for sale (see text) ..... farms..	121	2.1
acres..	1 065	2.0
Land in orchards ..... farms..	120	1.8
acres..	10 460	.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	4.4	1.2	–1.9	1.0
Land in farms ..... acres	5.8	.9	–.2	.8
Average size of farm ..... acres	1.0	1.5	1.8	1.3
Estimated market value of land and buildings[1]:				
Average per farm ..... dollars	28.9	3.3	32.7	4.6
Average per acre ..... dollars	28.4	3.8	34.8	5.3
Estimated market value of all machinery and equipment[1]:				
Average per farm ..... dollars	26.3	3.1	6.6	3.7
Farms by size:				
1 to 9 acres	–1.4	2.1	10.3	3.2
10 to 49 acres	4.6	1.8	7.8	2.7
50 to 179 acres	4.8	.9	–9.2	1.1
180 to 499 acres	4.0	.9	–.1	1.1
500 to 999 acres	6.8	1.5	–.3	1.5
1,000 to 1,999 acres	2.5	–	–8.9	–
2,000 acres or more	15.9	–	11.7	–
Total cropland ..... farms	3.9	1.2	–3.3	1.0
acres	3.3	1.0	–3.6	.8
Harvested cropland ..... farms	3.8	1.2	–4.3	1.0
acres	11.8	1.0	2.5	.8
Irrigated land ..... farms	–14.1	2.1	12.8	3.2
acres	18.6	5.6	40.5	7.3
Market value of agricultural products sold $1,000	22.9	.5	25.4	.4
Average per farm ..... dollars	17.7	1.4	27.8	1.3
Crops, including nursery and greenhouse crops $1,000	2.9	.7	2.9	.6
Livestock, poultry, and their products $1,000	27.0	.4	29.8	.4
Farms by value of sales:				
Less than $2,500	12.9	1.3	(X)	(X)
$2,500 to $4,999	–2.4	1.4	(X)	(X)
$5,000 to $9,999	.5	1.3	(X)	(X)
$10,000 to $24,999	–3.5	1.2	–3.5	1.1
$25,000 to $49,999	–1.9	1.6	–1.9	1.5
$50,000 to $99,999	–.5	1.8	–.5	1.8
$100,000 to $249,999	–10.6	.7	–10.6	.7
$250,000 to $499,999	–20.6	–	–20.6	–
$500,000 or more	76.4	–	76.4	–
Total farm production expenses[1] $1,000	23.3	1.0	25.1	1.1
Average per farm ..... dollars	17.9	1.8	23.8	2.6
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms	4.6	1.2	1.0	1.8
$1,000	16.0	5.6	24.2	4.0
Average per farm ..... dollars	10.9	5.5	22.9	4.5
Operators by principal occupation:				
Farming	–.3	1.1	1.0	1.0
Other	7.9	1.4	–6.4	1.3
Operators by days worked off farm:				
Any	9.3	1.4	–.1	1.2
200 days or more	8.1	1.4	–1.4	1.3
Livestock and poultry:				
Cattle and calves inventory ..... farms	–1.2	1.1	–5.1	1.0
number	2.0	.9	.5	.8
Beef cows ..... farms	–1.9	1.1	–	1.1
number	2.5	1.0	2.5	1.0
Milk cows ..... farms	–30.5	1.0	–34.4	.9
number	–20.8	.6	–21.4	.6
Cattle and calves sold ..... farms	–.1	1.1	–3.6	1.0
number	6.3	.9	4.3	.8
Hogs and pigs inventory ..... farms	–23.3	1.3	–33.7	1.4
number	–41.3	1.1	–42.3	1.2
Hogs and pigs sold ..... farms	–31.5	1.3	–38.5	1.4
number	–50.9	1.0	–52.0	1.1
Sheep and lambs inventory ..... farms	–17.6	1.2	–20.4	1.4
number	–28.7	1.1	–25.8	1.5
Layers and pullets 13 weeks old and older inventory (see text) ..... farms	–11.8	1.4	–6.4	1.9
number	19.6	2.5	21.5	2.4
Broilers and other meat-type chickens sold ..... farms	36.8	1.6	28.9	1.0
number	56.3	.1	56.3	.1
Selected crops harvested:				
Corn for grain or seed ..... farms	–24.2	1.0	–22.0	1.0
acres	–20.3	.9	–19.0	.9
bushels	–30.0	.7	–28.9	.7
Corn for silage or green chop ..... farms	–9.5	1.1	–11.6	1.0
acres	–.1	.8	–1.6	.8
tons, green	–12.2	.7	–13.6	.7
Wheat for grain ..... farms	–37.8	1.3	–26.7	1.6
acres	–15.9	1.3	–9.7	1.4
bushels	–4.0	1.4	1.9	1.5
Oats for grain ..... farms	–20.9	1.6	–24.5	1.7
acres	–26.0	1.7	–29.4	1.6
bushels	–34.3	1.6	–31.9	1.7
Tobacco ..... farms	–25.8	1.4	–17.5	2.0
acres	–21.3	1.7	–9.1	2.5
pounds	–11.7	1.9	–6.8	2.8
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	4.7	1.2	–5.4	1.0
acres	16.1	1.1	6.8	1.0
tons, dry	17.5	1.1	6.6	1.0
Land in orchards ..... farms	–5.0	2.0	–16.7	2.2
acres	–17.1	1.0	–20.9	.9

[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)
West Virginia	**17 772**	**.4**	**3 455 532**	**.3**	**194**	**.5**	**212 832**	**1.5**	**432 904**	**1.6**
Barbour	437	.3	86 546	.9	198	.9	168 471	8.6	10 218	7.8
Berkeley	509	.4	72 603	.9	143	.9	384 021	6.9	11 060	6.2
Boone	23	1.2	2 335	5.9	102	6.0	115 860	11.5	432	8.9
Braxton	280	.3	67 081	1.0	240	1.1	177 830	14.8	6 732	8.5
Brooke	95	.6	13 581	3.1	143	3.1	169 746	5.2	2 610	3.4
Cabell	305	.4	31 987	1.3	105	1.3	135 584	17.0	5 798	21.6
Calhoun	171	.4	38 442	1.5	225	1.5	160 327	7.1	2 709	6.0
Clay	100	.6	17 292	1.8	173	1.9	186 472	4.0	2 255	3.9
Doddridge	302	.4	70 555	1.1	234	1.1	142 225	5.7	4 721	8.4
Fayette	205	.4	23 065	1.9	113	2.0	121 807	6.0	3 350	6.6
Gilmer	214	.4	63 317	1.0	296	1.1	165 504	8.8	4 910	15.3
Grant	375	.3	121 961	.8	325	.9	421 949	9.9	10 528	5.7
Greenbrier	727	.5	184 359	.7	254	.9	275 381	5.0	24 619	6.6
Hampshire	547	.4	140 416	.9	257	.9	352 702	12.1	18 395	11.1
Hancock	64	.4	7 140	1.9	112	1.9	137 046	3.9	1 772	3.9
Hardy	467	.3	142 940	.6	306	.7	423 385	4.9	20 277	6.2
Harrison	601	.4	103 181	.9	172	1.0	158 157	8.7	13 145	13.8
Jackson	730	.4	116 677	.8	160	.9	151 767	5.9	14 781	11.8
Jefferson	357	.4	72 978	1.1	204	1.1	715 807	5.9	16 072	7.4
Kanawha	154	.6	19 362	2.0	126	2.1	213 930	10.1	2 478	10.6
Lewis	364	.4	79 427	1.0	218	1.1	207 641	12.7	10 396	13.1
Lincoln	214	.6	27 435	2.2	128	2.3	102 101	12.4	3 200	13.9
Logan	10	–	(D)	(D)	(D)	(D)	243 098	–	112	–
McDowell	7	1.2	488	2.1	70	2.4	97 143	7.9	144	6.7
Marion	317	.3	39 350	1.1	124	1.2	148 037	11.1	5 144	11.1
Marshall	536	.3	78 061	.7	146	.8	115 081	6.0	10 119	8.1
Mason	742	.4	120 561	.8	162	.9	178 881	4.8	21 252	8.4
Mercer	409	.4	53 450	1.3	131	1.4	135 627	9.9	9 137	10.3
Mineral	343	.3	79 655	.9	232	1.0	192 770	4.9	7 439	12.6
Mingo	5	1.7	(D)	(D)	(D)	(D)	22 200	26.3	46	16.6
Monongalia	430	.3	58 074	1.0	135	1.0	176 090	8.9	11 238	12.5
Monroe	617	.4	138 688	.8	225	.9	207 829	6.2	16 055	6.0
Morgan	161	.5	28 180	1.3	175	1.4	284 675	7.6	3 338	5.1
Nicholas	304	.4	39 658	1.3	130	1.3	174 366	18.8	8 840	7.5
Ohio	136	.5	21 113	1.9	155	2.0	139 454	7.4	3 104	8.1
Pendleton	590	.2	175 319	.5	297	.5	356 361	6.8	18 546	8.1
Pleasants	132	.4	21 339	2.1	162	2.1	114 680	14.4	2 452	12.2
Pocahontas	357	.4	128 965	.8	361	.9	288 725	9.0	10 619	10.7
Preston	866	.2	151 697	.6	175	.7	168 577	6.7	19 146	5.9
Putnam	454	.5	57 125	1.1	126	1.2	166 707	9.4	8 867	13.3
Raleigh	260	.4	35 439	1.6	136	1.7	156 380	7.6	6 075	8.5
Randolph	396	.4	104 130	1.0	263	1.1	214 356	10.1	12 301	13.4
Ritchie	352	.4	86 976	.9	247	1.0	152 804	8.7	7 264	12.5
Roane	454	.3	92 766	.8	204	.9	140 647	8.0	8 316	5.8
Summers	316	.4	57 178	1.0	181	1.0	192 150	9.2	7 896	12.2
Taylor	278	.2	43 697	1.1	157	1.1	199 129	14.8	7 029	8.0
Tucker	191	.3	35 097	1.0	184	1.1	192 228	10.4	3 211	4.8
Tyler	234	.5	48 031	1.5	205	1.6	107 256	7.4	3 809	7.4
Upshur	399	.4	64 282	1.1	161	1.2	179 377	11.0	7 659	10.4
Wayne	151	.6	28 622	2.4	190	2.4	184 620	6.1	4 381	7.9
Webster	74	.5	8 043	2.3	109	2.4	93 691	4.8	1 607	4.0
Wetzel	260	.4	47 771	1.2	184	1.3	116 857	8.0	3 977	5.8
Wirt	199	.5	37 071	1.7	186	1.8	154 737	10.4	3 845	5.9
Wood	520	.4	66 569	1.0	128	1.1	142 114	6.5	9 086	7.1
Wyoming	31	.4	3 978	8.0	128	8.1	91 007	7.1	395	3.7

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)
West Virginia	**24 315**	**1.6**	**447 428**	**.1**	**25 176**	**.4**	**17 807**	**.4**	**380 631**	**.6**
Barbour	23 436	7.8	3 927	1.6	8 985	1.6	436	.9	3 473	8.4
Berkeley	21 644	6.2	18 171	.5	35 699	.6	511	.6	15 061	2.6
Boone	18 783	11.4	45	20.3	1 944	20.3	23	7.1	46	10.0
Braxton	23 956	8.5	1 731	1.3	6 182	1.3	281	1.2	1 617	7.9
Brooke	27 474	4.6	1 100	5.7	11 583	5.8	95	3.0	1 008	5.5
Cabell	18 948	21.6	2 263	2.1	7 421	2.1	306	1.0	1 959	15.5
Calhoun	15 748	6.3	686	2.7	4 013	2.7	172	1.8	899	5.7
Clay	22 552	4.8	540	4.5	5 397	4.6	100	2.8	595	3.9
Doddridge	15 581	8.5	1 046	1.4	3 465	1.4	303	1.1	1 385	10.0
Fayette	16 261	6.8	1 573	2.4	7 673	2.4	206	1.6	1 388	5.6
Gilmer	22 836	15.3	1 949	1.6	9 110	1.7	215	1.0	1 981	7.4
Grant	27 999	5.8	34 412	.3	91 766	.4	376	.7	29 636	2.0
Greenbrier	33 818	6.6	40 278	.3	55 403	.6	729	.7	23 239	2.5
Hampshire	33 506	11.1	15 709	.6	28 719	.7	549	.7	13 518	4.4

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	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)
Hancock	27 683	4.8	578	3.8	9 038	3.8	64	2.8	461	2.8
Hardy	43 327	6.3	109 461	.1	234 392	.3	468	.6	95 133	.8
Harrison	21 800	13.8	4 756	1.4	7 914	1.4	603	.7	4 532	7.4
Jackson	20 193	11.8	4 362	1.0	5 975	1.0	732	.6	4 514	9.0
Jefferson	44 894	7.5	19 412	.6	54 375	.7	358	.8	16 738	3.2
Kanawha	15 883	10.8	1 419	1.3	9 213	1.5	156	2.1	1 198	5.4
Lewis	28 404	13.1	2 996	1.6	8 230	1.6	366	.8	2 368	8.1
Lincoln	14 813	14.0	1 187	1.9	5 545	2.0	216	1.2	942	7.3
Logan	11 170	–	(D)	(D)	(D)	(D)	10	–	164	–
McDowell	20 543	9.8	(D)	(D)	(D)	(D)	7	7.2	65	1.2
Marion	16 226	11.1	1 629	1.7	5 139	1.8	317	1.0	1 697	13.7
Marshall	18 914	8.1	2 923	.8	5 453	.8	535	.7	2 541	5.5
Mason	28 526	8.4	15 092	.6	20 340	.7	745	.6	11 306	3.7
Mercer	22 231	10.3	2 539	3.2	6 207	3.3	411	.8	2 151	8.2
Mineral	21 625	12.6	8 372	.5	24 408	.6	344	.7	6 772	3.3
Mingo	11 475	24.6	6	10.9	1 211	11.1	5	13.4	11	13.1
Monongalia	26 197	12.5	2 890	1.5	6 721	1.5	429	.8	3 537	17.2
Monroe	25 937	6.0	19 321	.5	31 315	.7	619	.7	15 194	3.9
Morgan	20 604	5.4	1 308	3.8	8 126	3.8	162	2.0	1 610	5.8
Nicholas	28 982	7.6	2 542	2.6	8 363	2.7	305	1.1	2 278	3.8
Ohio	22 825	8.5	1 790	4.5	13 159	4.6	136	2.3	1 444	12.9
Pendleton	31 434	8.1	67 654	.1	114 667	.2	590	.4	61 171	.8
Pleasants	18 715	12.4	766	4.1	5 800	4.1	131	2.1	793	7.7
Pocahontas	29 662	10.7	5 141	1.4	14 401	1.4	358	.8	3 798	14.6
Preston	22 134	6.0	10 597	.9	12 237	.9	865	.6	9 588	5.7
Putnam	19 489	13.3	4 372	1.0	9 629	1.1	455	.9	3 772	11.5
Raleigh	23 275	8.6	2 013	1.9	7 743	1.9	261	1.0	2 072	9.5
Randolph	30 907	13.4	5 646	1.3	14 258	1.4	398	.8	4 505	8.7
Ritchie	20 636	12.5	2 244	1.8	6 376	1.8	352	.9	2 627	6.9
Roane	18 277	5.8	2 626	1.2	5 785	1.2	455	.8	2 566	5.7
Summers	24 988	12.2	3 642	1.2	11 526	1.3	316	.8	3 698	11.4
Taylor	25 285	8.1	3 675	1.5	13 218	1.5	278	1.0	3 204	11.0
Tucker	16 812	5.1	1 138	1.6	5 956	1.6	191	1.7	1 083	6.6
Tyler	16 346	7.5	1 115	2.6	4 764	2.6	233	1.2	1 004	7.8
Upshur	19 099	10.5	2 532	2.1	6 345	2.2	401	.8	2 871	13.1
Wayne	29 014	8.1	1 447	2.4	9 581	2.5	151	1.9	1 125	8.5
Webster	21 711	5.0	194	3.9	2 620	4.0	74	3.0	189	3.5
Wetzel	15 414	6.0	735	1.3	2 826	1.4	259	1.4	836	5.5
Wirt	19 320	6.2	2 633	1.4	13 231	1.5	199	2.0	2 272	5.9
Wood	17 507	7.2	2 836	2.3	5 454	2.4	519	.9	2 908	9.3
Wyoming	12 753	5.3	180	23.0	5 797	23.1	31	3.7	88	6.5

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)
West Virginia	**5 481**	**2.2**	**63 068**	**1.8**	**10 508**	**1.3**	**154 556**	**.6**	**4 133**	**2.6**	**4 267**	**3.8**
Barbour	124	16.0	723	23.0	275	7.4	422	11.5	56	27.6	14	28.7
Berkeley	139	14.7	507	17.4	269	9.0	1 584	11.6	195	10.7	279	5.9
Boone	8	10.2	4	11.1	12	9.6	11	11.6	8	13.4	2	23.4
Braxton	68	17.0	322	17.8	158	7.7	236	9.0	50	22.5	11	42.1
Brooke	20	6.0	107	10.9	48	3.9	156	6.2	29	4.9	23	8.0
Cabell	60	25.8	242	79.2	147	14.1	157	34.9	116	17.5	132	8.2
Calhoun	53	11.4	138	19.3	113	5.5	134	10.4	18	22.4	4	11.9
Clay	35	4.4	138	9.4	52	3.7	57	3.0	24	5.1	(D)	(D)
Doddridge	76	16.3	223	27.1	159	9.7	172	16.6	12	43.1	2	35.3
Fayette	53	13.0	347	4.0	105	7.7	131	12.0	37	14.7	17	9.2
Gilmer	91	13.1	749	10.0	145	8.0	193	7.7	42	24.7	8	27.9
Grant	135	12.5	3 183	2.0	269	7.6	19 746	2.0	100	17.6	76	12.6
Greenbrier	343	7.7	7 413	5.4	448	6.4	5 416	3.4	168	13.8	110	16.9
Hampshire	150	13.6	1 653	7.7	289	9.1	5 304	2.2	161	13.0	202	13.9
Hancock	17	5.5	26	11.1	31	4.1	20	4.8	27	4.0	27	1.5
Hardy	255	8.8	18 823	1.4	345	5.3	57 671	1.2	133	15.4	318	43.2
Harrison	170	13.6	992	25.4	410	6.2	658	9.1	110	19.5	23	22.0
Jackson	213	12.6	550	15.9	444	6.3	866	25.8	148	16.9	47	23.8
Jefferson	85	19.2	423	5.6	271	6.4	2 612	4.1	180	9.0	761	3.6
Kanawha	46	12.4	87	20.1	95	6.9	121	11.6	35	13.5	18	56.2
Lewis	108	16.9	385	12.8	236	7.7	398	17.3	25	31.6	35	27.3
Lincoln	27	38.4	20	56.0	53	21.0	29	22.8	157	7.7	55	15.9
Logan	3	–	(D)	(D)	6	–	34	–	4	–	5	–
McDowell	1	20.4	(D)	(D)	1	–	(D)	(D)	2	–	(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	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)
Marion	64	24.0	282	58.4	179	10.3	216	17.9	19	38.7	(D)	(D)
Marshall	142	15.6	215	21.8	337	7.0	445	11.0	96	18.5	26	20.8
Mason	194	13.2	987	12.3	380	6.8	1 599	2.5	261	9.0	488	4.2
Mercer	128	16.9	260	39.4	213	11.9	206	21.9	79	22.6	18	33.9
Mineral	92	17.9	754	10.4	199	9.7	3 451	2.0	64	22.1	47	12.1
Mingo	3	18.2	(D)	(D)	5	13.4	(D)	(D)	1	35.2	(D)	(D)
Monongalia	118	19.3	782	36.9	242	9.4	556	22.3	55	26.1	13	28.9
Monroe	208	11.9	4 989	9.8	386	7.3	2 850	1.7	165	14.6	214	12.8
Morgan	47	13.0	78	20.1	63	10.0	115	9.3	58	9.8	29	15.3
Nicholas	90	16.6	500	6.0	169	9.8	360	9.9	49	26.1	9	19.9
Ohio	50	12.3	65	19.5	96	6.5	391	17.3	52	12.2	30	18.4
Pendleton	246	8.5	8 663	3.3	435	5.4	41 489	.1	149	13.3	114	12.2
Pleasants	48	13.4	105	16.9	85	7.8	166	13.5	25	19.3	9	30.6
Pocahontas	127	20.3	1 260	28.4	206	12.4	285	19.7	82	26.0	49	38.1
Preston	276	11.2	953	17.1	471	6.8	1 925	10.4	276	10.5	202	10.6
Putnam	114	20.7	504	43.4	257	10.5	356	28.5	150	16.5	172	19.5
Raleigh	63	21.1	273	28.8	123	11.7	229	14.7	37	26.6	36	14.0
Randolph	147	13.7	1 183	18.8	221	9.8	690	13.8	58	24.9	82	20.1
Ritchie	114	15.2	591	14.9	245	7.9	404	8.7	75	21.2	14	22.1
Roane	176	11.1	661	13.8	250	8.5	322	11.4	82	18.8	12	18.6
Summers	128	16.5	890	27.1	163	12.8	317	17.3	69	22.8	60	12.0
Taylor	80	16.4	578	42.0	192	7.0	542	28.8	38	20.9	94	4.8
Tucker	49	12.5	177	20.5	97	6.7	102	13.0	23	17.5	10	14.4
Tyler	54	19.1	89	27.9	133	9.8	148	12.6	46	19.7	9	22.7
Upshur	122	18.7	346	45.0	265	9.0	356	19.3	57	30.8	19	39.7
Wayne	44	13.9	91	37.3	98	6.9	142	12.6	50	11.7	116	9.7
Webster	15	6.4	7	9.3	33	4.3	29	6.5	14	7.0	2	11.1
Wetzel	58	11.4	68	15.7	140	5.8	117	8.9	46	14.6	11	35.6
Wirt	55	11.9	321	21.8	122	6.1	240	12.6	40	15.2	111	2.2
Wood	144	15.6	299	21.0	303	7.7	365	22.0	73	20.9	74	15.8
Wyoming	5	9.2	6	15.5	19	4.6	10	4.9	7	8.3	1	3.8

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)
West Virginia	**9 074**	**1.5**	**11 710**	**2.9**	**3 756**	**2.8**	**4 950**	**2.6**	**16 807**	**.5**	**16 457**	**1.2**
Barbour	196	10.1	155	19.9	70	21.4	37	35.1	419	1.8	313	9.2
Berkeley	258	7.0	455	5.0	189	10.2	1 376	4.2	494	1.9	684	3.6
Boone	12	10.9	3	16.1	3	23.0	(D)	(D)	21	7.3	2	13.7
Braxton	150	9.7	124	15.6	51	19.6	23	33.2	251	3.7	145	9.1
Brooke	31	4.6	27	15.8	22	6.5	(D)	(D)	89	3.1	70	5.7
Cabell	186	10.5	97	25.6	83	21.4	23	10.0	299	2.2	166	15.5
Calhoun	70	9.0	60	12.8	26	18.3	7	34.6	160	2.8	102	7.2
Clay	55	3.6	49	6.6	19	5.1	10	5.2	95	2.8	47	3.4
Doddridge	112	13.1	58	19.7	25	36.9	3	52.3	275	3.1	191	11.4
Fayette	134	5.8	114	8.3	42	13.9	4	15.0	193	2.3	100	8.7
Gilmer	111	11.4	57	12.8	21	35.7	3	25.0	215	1.0	132	13.0
Grant	179	10.4	216	21.2	93	18.4	56	10.2	363	2.0	838	5.0
Greenbrier	354	8.4	831	10.6	173	12.6	167	24.3	698	2.0	982	6.7
Hampshire	340	7.6	533	20.1	147	14.1	277	13.1	533	2.0	696	5.0
Hancock	38	3.4	28	8.7	21	5.0	8	4.3	59	2.9	55	4.9
Hardy	160	13.5	400	6.6	110	16.5	220	5.7	455	2.4	1 847	3.1
Harrison	217	12.2	181	19.4	90	20.2	27	34.5	541	3.3	298	11.4
Jackson	409	7.6	256	13.1	97	20.1	28	34.1	709	1.6	386	11.0
Jefferson	206	7.8	1 626	14.4	158	10.4	1 112	4.7	339	3.1	769	4.9
Kanawha	54	11.4	27	12.8	23	16.2	7	26.3	146	3.2	70	7.5
Lewis	169	12.2	123	14.0	41	27.9	16	19.5	359	2.0	266	10.6
Lincoln	170	6.2	63	13.5	101	14.9	36	36.5	206	2.2	80	12.2
Logan	6	–	4	–	5	–	2	–	9	–	12	–
McDowell	5	6.5	5	4.2	4	8.1	(D)	(D)	7	7.2	2	3.8
Marion	100	16.9	45	19.8	27	37.3	5	43.8	303	3.0	170	15.4
Marshall	217	12.1	98	20.1	109	19.9	27	23.7	503	2.2	228	7.0
Mason	481	5.8	774	4.8	194	12.2	178	10.7	706	2.1	768	4.1
Mercer	286	7.4	216	11.5	107	19.8	31	26.1	377	3.3	178	11.5
Mineral	127	15.6	170	12.1	51	23.9	65	14.2	321	3.5	277	5.8
Mingo	–	–	–	–	–	–	–	–	3	18.2	1	27.0
Monongalia	160	14.7	151	26.6	61	25.4	11	24.7	410	2.0	297	9.9
Monroe	414	5.8	773	9.0	167	13.6	221	8.6	587	2.3	723	5.1
Morgan	104	5.8	119	11.7	52	9.5	98	2.0	146	2.8	137	9.9
Nicholas	201	8.2	144	11.9	50	24.9	9	38.3	293	2.4	146	10.8
Ohio	59	10.3	67	16.9	50	12.7	20	17.3	132	2.5	122	10.1
Pendleton	264	8.2	441	6.9	101	15.7	119	15.1	583	.9	1 553	2.5
Pleasants	60	10.3	42	16.4	29	17.9	8	32.8	123	3.1	43	7.6
Pocahontas	162	15.1	386	14.8	69	29.0	48	16.7	341	2.2	251	10.5
Preston	538	5.8	801	12.3	222	12.5	233	25.4	809	2.1	718	10.5

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	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)
Putnam	320	7.6	256	11.2	133	19.3	69	29.0	421	3.2	259	9.8
Raleigh	170	8.8	173	11.6	62	20.5	59	51.7	254	2.4	151	12.5
Randolph	203	10.8	260	11.6	77	21.7	61	9.8	379	2.4	258	8.0
Ritchie	129	15.6	108	15.6	52	25.1	10	23.5	326	3.6	234	11.3
Roane	170	11.6	148	17.5	71	20.9	21	12.6	416	3.0	196	6.9
Summers	211	9.9	290	19.4	75	23.3	40	12.7	274	6.1	219	13.1
Taylor	105	13.6	89	15.7	34	27.9	26	31.0	257	3.2	203	8.1
Tucker	104	7.0	105	13.6	35	14.8	20	23.5	180	2.6	130	7.7
Tyler	110	12.7	42	17.6	40	25.4	6	29.4	197	5.0	109	13.0
Upshur	187	12.3	168	28.1	88	22.0	37	42.0	387	1.4	207	15.7
Wayne	99	6.8	91	10.9	29	18.3	12	19.1	149	2.1	117	10.7
Webster	34	4.3	16	4.9	11	6.9	2	8.1	67	3.1	26	4.2
Wetzel	96	8.4	33	11.2	40	14.1	7	23.6	242	2.2	88	8.7
Wirt	98	8.1	72	10.4	27	18.7	18	14.1	184	2.8	150	6.6
Wood	225	10.7	134	18.4	73	15.9	22	37.8	474	3.1	230	8.1
Wyoming	18	5.3	7	11.2	6	9.6	1	8.2	28	4.0	11	17.2

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)
West Virginia	**7 454**	**1.7**	**5 346**	**1.7**	**4 513**	**2.5**	**24 160**	**1.6**	**1 080**	**5.7**	**3 270**	**4.0**
Barbour	200	11.2	54	14.8	161	12.4	258	16.8	27	40.8	8	39.9
Berkeley	312	7.8	270	8.1	122	16.3	3 781	5.4	62	25.0	942	2.4
Boone	4	19.6	(D)	(D)	1	38.5	(D)	(D)	–	–	–	–
Braxton	69	17.3	21	31.4	71	17.9	80	15.2	8	49.2	4	58.8
Brooke	43	4.2	35	11.3	16	7.7	144	9.7	2	21.1	(D)	(D)
Cabell	154	13.1	46	22.4	60	27.0	230	3.3	15	62.5	105	63.3
Calhoun	48	13.2	8	12.3	42	12.2	36	7.5	9	24.5	4	26.3
Clay	23	5.6	5	7.1	29	4.7	27	7.9	7	7.6	8	10.8
Doddridge	103	14.5	19	21.7	95	13.0	62	27.7	6	57.4	10	13.4
Fayette	78	10.2	19	13.5	56	12.0	156	24.5	27	17.0	23	23.4
Gilmer	74	16.9	16	23.2	61	17.5	56	27.3	16	42.6	23	36.6
Grant	203	9.1	380	7.1	88	17.6	763	1.7	35	29.2	40	29.3
Greenbrier	375	7.7	454	5.2	225	10.8	1 302	8.1	63	21.3	153	7.9
Hampshire	264	8.8	228	13.9	150	14.1	663	5.4	26	39.5	71	21.0
Hancock	30	4.0	12	4.6	15	5.7	61	2.8	7	8.9	(D)	(D)
Hardy	287	7.2	960	2.5	190	9.6	3 369	4.0	41	36.3	166	19.6
Harrison	231	12.4	83	29.5	160	14.2	257	8.9	31	45.4	25	77.1
Jackson	262	10.6	80	20.9	138	16.6	114	18.0	34	37.8	85	55.3
Jefferson	245	7.4	338	3.2	131	12.3	2 336	1.2	38	29.2	406	7.4
Kanawha	76	8.9	21	10.4	45	12.4	250	6.1	19	18.9	27	22.0
Lewis	152	12.5	45	27.8	137	14.0	167	22.2	16	42.4	25	59.7
Lincoln	64	19.3	6	19.7	61	24.6	40	32.3	37	33.7	107	41.9
Logan	4	–	2	–	4	–	23	–	3	–	(D)	(D)
McDowell	4	8.1	5	2.1	3	–	(D)	(D)	–	–	–	–
Marion	111	13.3	48	30.0	63	21.7	200	5.3	3	–	(D)	(D)
Marshall	323	7.8	96	10.5	130	15.7	114	19.8	15	55.8	5	63.3
Mason	343	8.7	243	9.4	138	15.1	2 046	2.7	55	24.8	108	28.7
Mercer	60	26.2	10	30.0	84	21.7	80	33.3	42	38.3	47	50.0
Mineral	134	12.7	96	7.7	91	20.0	346	2.7	3	–	28	–
Mingo	2	17.6	(D)	(D)	–	–	–	–	–	–	–	–
Monongalia	199	12.2	99	20.3	119	17.4	190	21.3	29	42.4	29	43.2
Monroe	232	11.5	219	7.3	199	13.4	946	9.8	49	29.0	177	21.1
Morgan	66	8.0	31	16.2	26	14.9	196	7.9	7	32.8	(D)	(D)
Nicholas	80	19.0	31	5.0	68	20.7	375	1.3	12	52.3	9	52.5
Ohio	85	7.7	49	17.1	27	18.6	69	10.2	6	42.9	1	42.9
Pendleton	325	6.3	500	1.0	159	10.9	957	2.6	30	14.8	105	8.5
Pleasants	42	15.0	12	10.1	21	25.4	67	10.0	6	51.0	1	70.3
Pocahontas	109	22.6	(D)	(D)	98	24.8	192	12.5	3	–	(D)	(D)
Preston	439	6.7	216	8.3	179	15.3	958	7.3	31	42.3	32	44.9
Putnam	169	14.3	98	19.7	115	20.9	564	15.7	13	62.1	10	59.7
Raleigh	106	14.1	31	10.0	58	20.1	107	4.9	8	53.3	27	59.1
Randolph	156	12.8	75	18.6	113	17.1	497	7.1	12	44.3	50	26.3
Ritchie	113	16.5	23	20.1	91	19.2	50	32.8	27	33.1	25	35.1
Roane	116	15.4	32	21.9	125	14.8	101	24.6	29	31.4	15	35.9
Summers	69	14.8	31	3.7	53	27.5	252	4.8	33	31.1	36	14.1
Taylor	90	13.1	44	19.5	63	19.2	504	7.9	21	37.6	54	10.4
Tucker	68	9.6	21	10.1	42	11.7	50	12.8	2	51.4	(D)	(D)
Tyler	91	12.0	20	33.9	47	20.9	60	39.7	5	62.5	3	55.8
Upshur	184	11.6	61	11.2	130	18.4	391	24.4	51	33.3	87	24.6

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	Farm production expenses[1]—Con.											
	Electricity				Hired farm labor				Contract labor			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Wayne	62	10.7	22	14.6	34	15.9	66	16.6	18	21.6	21	22.7
Webster	19	5.2	2	6.6	15	5.9	5	7.6	5	10.7	1	13.3
Wetzel	80	9.5	13	11.7	38	14.6	27	14.7	4	47.3	7	47.0
Wirt	82	8.9	37	12.4	51	13.5	293	2.9	12	27.1	8	22.7
Wood	188	11.8	50	26.0	69	24.8	269	67.7	18	45.5	15	26.2
Wyoming	6	7.7	1	14.4	6	8.7	1	11.1	2	12.4	(D)	(D)

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)
West Virginia	**13 407**	**.9**	**22 093**	**1.6**	**2 186**	**3.8**	**4 650**	**4.1**	**3 991**	**2.8**	**21 169**	**2.5**
Barbour	355	5.1	523	14.2	36	33.6	42	42.4	87	20.8	367	23.0
Berkeley	459	3.4	1 212	6.2	107	16.5	236	14.2	133	14.8	1 006	14.1
Boone	13	9.9	5	12.0	2	27.3	(D)	(D)	1	38.6	(D)	(D)
Braxton	183	5.9	197	13.0	21	32.4	18	32.3	47	21.9	62	17.3
Brooke	61	3.6	109	6.1	9	8.5	24	16.0	20	6.2	78	7.7
Cabell	185	10.4	171	14.5	28	41.1	16	29.1	22	44.3	238	56.3
Calhoun	120	5.3	158	10.5	5	43.5	1	19.9	30	15.9	89	18.0
Clay	70	3.3	106	4.4	8	10.1	5	10.6	15	6.7	46	7.6
Doddridge	215	6.2	244	12.9	16	38.1	7	14.7	43	24.4	113	27.9
Fayette	141	5.4	161	14.0	18	26.7	13	34.9	24	19.3	69	31.8
Gilmer	166	6.8	257	9.9	11	53.5	17	71.1	42	22.7	151	14.8
Grant	319	4.9	637	7.2	78	14.1	488	6.6	126	12.5	1 238	13.5
Greenbrier	556	4.3	1 286	4.2	149	13.4	202	14.9	237	9.8	1 524	8.6
Hampshire	457	4.4	936	12.2	128	15.6	242	23.0	157	15.0	1 112	18.5
Hancock	51	3.1	93	4.0	10	6.3	5	4.6	18	5.0	35	5.1
Hardy	407	3.8	1 482	5.2	116	15.9	1 074	2.0	220	10.4	3 840	2.2
Harrison	453	5.4	596	10.8	61	30.1	53	40.4	123	18.8	349	21.4
Jackson	543	5.0	689	11.7	50	27.2	19	22.6	106	19.3	405	21.6
Jefferson	315	4.0	1 515	4.6	107	15.1	467	15.8	121	13.7	1 186	6.4
Kanawha	109	5.9	182	12.7	15	26.0	13	40.5	28	16.1	101	14.6
Lewis	250	7.5	256	14.0	35	32.0	10	42.6	75	21.3	165	27.1
Lincoln	127	11.3	96	17.9	10	70.9	17	36.7	28	42.9	130	58.7
Logan	9	–	10	–	–	–	–	–	1	–	(D)	(D)
McDowell	6	8.5	3	2.9	2	16.3	(D)	(D)	–	–	–	–
Marion	234	6.9	199	12.8	19	53.5	13	60.7	52	28.1	105	33.9
Marshall	379	6.1	426	9.2	39	34.0	5	31.9	105	19.7	218	33.4
Mason	509	5.6	1 100	9.2	43	30.2	61	37.4	146	15.5	877	8.2
Mercer	269	8.2	308	20.0	54	29.6	21	37.8	113	18.2	307	25.6
Mineral	234	8.5	394	13.0	50	28.0	67	17.9	62	22.8	311	23.9
Mingo	–	–	–	–	–	–	–	–	–	–	–	–
Monongalia	340	5.6	478	19.4	55	30.1	33	35.8	95	21.1	251	26.9
Monroe	504	4.6	1 018	5.3	116	17.3	165	18.8	173	14.0	905	12.3
Morgan	132	3.9	264	6.5	19	22.4	(D)	(D)	26	19.2	109	26.4
Nicholas	225	6.8	229	15.0	21	27.2	19	13.3	56	23.3	145	22.8
Ohio	111	4.7	192	9.7	19	24.7	8	18.2	29	19.2	109	28.0
Pendleton	461	4.5	1 166	4.4	202	9.8	659	3.7	226	9.1	1 679	4.2
Pleasants	101	4.9	99	15.7	10	34.4	7	41.1	32	16.8	95	21.3
Pocahontas	260	8.0	370	10.9	20	51.1	33	10.8	82	24.8	165	20.5
Preston	679	3.8	982	7.6	135	17.2	252	54.6	276	11.6	775	14.7
Putnam	337	6.7	440	20.4	54	30.7	44	26.7	66	27.5	242	29.6
Raleigh	221	5.7	326	11.8	21	37.3	20	38.9	54	21.1	174	23.0
Randolph	273	7.6	402	10.3	12	44.3	11	1.5	53	24.4	144	18.6
Ritchie	302	4.7	355	15.4	18	38.9	12	54.6	107	16.3	294	18.1
Roane	326	6.2	340	9.6	45	28.4	17	40.2	50	19.3	183	23.2
Summers	195	9.5	309	18.5	16	42.8	83	9.0	66	28.0	327	36.8
Taylor	201	6.7	248	12.8	31	28.1	22	21.0	54	23.1	169	19.6
Tucker	142	4.9	143	7.7	10	19.5	(D)	(D)	33	13.0	79	8.4
Tyler	171	6.7	114	11.6	35	22.7	11	20.6	46	20.5	184	24.0
Upshur	301	7.1	377	17.7	50	35.5	28	43.5	74	25.5	158	34.6
Wayne	124	4.8	122	9.8	15	25.8	15	14.7	27	19.6	48	24.1
Webster	51	3.4	33	5.2	3	13.2	2	15.4	4	11.2	9	11.5
Wetzel	178	4.5	158	9.3	6	39.8	(D)	(D)	29	17.9	72	27.6
Wirt	152	4.4	161	6.9	24	18.1	8	18.0	45	14.3	288	10.7
Wood	404	5.1	398	14.4	19	51.8	24	71.8	103	18.8	433	25.0
Wyoming	21	4.2	19	11.4	3	8.3	(D)	(D)	3	12.9	(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	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)
West Virginia	**1 958**	**4.0**	**4 316**	**2.9**	**17 120**	**.5**	**10 201**	**1.5**	**14 003**	**.8**	**30 419**	**1.3**
Barbour	50	27.0	30	32.2	418	2.4	114	7.6	366	4.2	414	10.0
Berkeley	114	14.5	458	4.6	491	2.1	445	8.4	444	4.1	1 827	2.6
Boone	1	38.6	(D)	(D)	22	7.2	10	9.8	12	10.2	(D)	(D)
Braxton	40	21.8	43	8.9	277	1.8	139	26.6	185	6.4	191	14.7
Brooke	8	9.0	14	16.0	89	3.1	66	5.6	65	3.6	146	4.6
Cabell	9	74.4	10	82.3	291	3.2	161	18.9	218	8.5	166	15.9
Calhoun	18	22.4	15	47.7	164	2.6	65	5.1	123	5.1	79	9.8
Clay	4	10.5	(D)	(D)	97	2.8	37	3.3	69	3.3	52	4.3
Doddridge	16	38.5	7	42.9	298	1.6	128	7.4	243	5.1	147	12.0
Fayette	16	28.5	6	28.1	200	2.0	107	8.2	165	3.9	121	6.9
Gilmer	29	25.8	26	18.1	214	1.0	92	7.5	175	6.5	202	10.6
Grant	78	18.9	216	20.5	356	2.4	289	4.5	339	4.4	1 468	3.8
Greenbrier	126	16.0	378	11.2	701	1.9	600	3.1	592	3.3	2 422	2.4
Hampshire	67	21.8	212	13.5	537	1.4	440	14.6	468	4.2	950	4.3
Hancock	2	14.9	(D)	(D)	63	2.8	38	3.5	55	3.0	51	4.1
Hardy	106	16.1	404	9.1	443	3.1	530	6.2	411	3.7	4 028	5.4
Harrison	40	31.0	44	21.5	596	1.2	342	8.8	482	4.9	604	6.6
Jackson	49	31.3	39	33.6	713	1.6	435	10.7	589	3.7	514	13.2
Jefferson	90	16.3	592	6.9	349	1.7	559	4.7	333	3.3	2 037	3.8
Kanawha	5	39.9	7	49.3	149	2.8	113	7.7	129	4.5	155	6.0
Lewis	49	24.8	47	34.3	351	2.7	162	9.4	290	5.7	266	17.2
Lincoln	32	37.8	29	73.4	178	5.9	66	12.6	187	4.1	167	11.6
Logan	1	–	(D)	(D)	7	–	5	–	7	–	27	–
McDowell	–	–	–	–	7	7.2	5	1.7	6	8.5	12	1.4
Marion	16	39.1	16	38.8	299	3.0	159	17.4	213	8.7	184	13.0
Marshall	31	40.2	29	46.8	526	1.1	228	5.5	398	4.2	381	9.0
Mason	52	23.2	237	6.6	722	1.6	398	5.5	534	4.7	1 442	4.3
Mercer	15	49.5	20	51.7	387	3.0	206	13.5	323	6.3	242	12.2
Mineral	17	38.9	41	32.5	337	2.0	251	11.8	223	9.5	474	5.9
Mingo	1	35.2	(D)	(D)	5	13.4	1	13.4	1	35.2	(D)	(D)
Monongalia	25	46.0	29	56.6	411	2.5	297	10.8	314	6.1	322	18.8
Monroe	66	23.3	275	7.5	594	2.0	273	5.5	509	4.3	1 447	6.5
Morgan	19	20.1	39	20.6	159	2.3	140	5.0	126	4.4	147	8.8
Nicholas	39	29.2	29	33.8	287	3.0	125	10.2	210	6.5	147	13.6
Ohio	21	21.1	12	27.4	130	3.2	72	6.2	117	4.0	236	24.7
Pendleton	97	18.0	255	6.4	564	2.1	356	8.7	503	3.7	3 116	3.2
Pleasants	15	32.3	16	31.9	124	3.2	57	10.9	98	6.3	65	9.0
Pocahontas	24	43.4	77	4.1	336	3.4	165	16.3	313	4.3	479	17.9
Preston	132	17.5	81	17.7	827	1.8	394	6.6	715	3.2	1 065	7.9
Putnam	54	24.8	103	34.1	433	2.9	361	8.8	321	7.4	294	11.3
Raleigh	26	31.1	54	20.3	240	3.9	153	7.1	232	4.7	261	11.2
Randolph	69	23.4	111	17.3	368	3.5	93	6.5	335	4.6	588	5.6
Ritchie	16	41.4	12	27.9	347	1.6	159	12.3	266	6.6	336	14.4
Roane	52	22.4	29	18.6	441	1.9	160	8.2	339	5.5	329	10.3
Summers	48	28.4	107	39.3	306	2.1	114	10.5	220	8.1	622	8.7
Taylor	37	25.9	45	9.7	263	2.9	156	8.6	163	8.0	431	12.8
Tucker	27	18.1	25	16.5	185	2.4	69	4.5	150	4.5	143	11.4
Tyler	3	–	2	–	233	1.2	109	6.6	168	7.6	99	11.2
Upshur	39	39.1	29	48.5	382	3.4	145	11.5	344	5.1	460	16.0
Wayne	22	20.0	19	24.5	149	2.1	81	8.2	123	4.1	161	11.9
Webster	6	8.2	2	7.7	72	3.0	21	3.6	53	3.4	32	5.2
Wetzel	1	32.1	(D)	(D)	257	1.5	106	5.6	178	4.5	124	7.4
Wirt	19	21.2	35	27.8	186	2.8	101	5.7	144	4.9	429	3.5
Wood	16	53.1	4	58.5	512	1.3	293	7.1	397	5.2	299	11.9
Wyoming	3	8.3	(D)	(D)	27	3.9	11	7.9	20	4.5	11	7.4

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)
West Virginia	**17 807**	**.4**	**57 522**	**3.4**	**16 509**	**.4**	**1 336 723**	**.4**	**15 086**	**.4**	**621 632**	**.3**
Barbour	436	.9	333	97.4	422	.4	38 874	1.1	403	.4	16 788	1.0
Berkeley	511	.6	2 019	17.9	473	.5	46 917	1.0	428	.6	31 819	1.0
Boone	23	7.1	–1	(H)	23	1.2	357	10.3	23	1.2	129	11.0
Braxton	281	1.2	47	(H)	258	.5	24 056	1.5	241	.7	9 517	1.9
Brooke	95	3.0	92	33.6	91	.9	6 758	3.8	88	1.1	3 262	3.7
Cabell	306	1.0	149	(H)	283	.6	10 294	1.8	251	.8	3 920	2.0
Calhoun	172	1.8	–218	16.8	163	.5	11 868	1.8	153	.8	4 581	1.9
Clay	100	2.8	–55	16.6	95	.8	5 362	3.0	84	1.2	2 005	5.9
Doddridge	303	1.1	–338	33.1	287	.5	27 184	1.7	262	.6	8 401	1.7
Fayette	206	1.6	226	35.1	193	.6	9 772	2.2	176	.9	4 639	2.1
Gilmer	215	1.0	–217	41.6	205	.5	24 735	1.4	184	.7	7 588	1.8
Grant	376	.7	5 349	8.1	323	.5	33 574	1.3	300	.7	14 730	1.3
Greenbrier	729	.7	16 510	3.1	664	.6	62 392	1.0	564	.7	26 124	.9
Hampshire	549	.7	1 457	43.3	504	.5	49 803	1.1	459	.6	25 121	1.1

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	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)
Hancock	64	2.8	117	13.9	63	.8	3 446	2.8	56	1.4	1 879	2.8
Hardy	468	.6	12 717	5.7	408	.5	42 564	.8	351	.6	20 889	.7
Harrison	603	.7	–99	(H)	562	.5	48 282	1.2	518	.6	19 215	1.3
Jackson	732	.6	–258	97.8	700	.4	48 010	1.0	643	.5	18 700	1.1
Jefferson	358	.8	2 226	13.7	323	.6	55 634	1.1	274	.9	39 536	1.2
Kanawha	156	2.1	99	76.1	134	1.1	6 300	3.0	111	1.7	2 158	4.1
Lewis	366	.8	602	35.6	339	.5	33 439	1.5	323	.6	12 476	1.2
Lincoln	216	1.2	482	61.2	212	.6	8 501	2.9	195	.9	2 229	3.0
Logan	10	–	–38	–	10	–	(D)	(D)	8	–	103	–
McDowell	7	7.2	39	1.4	7	1.2	250	5.2	6	8.3	153	.3
Marion	317	1.0	–443	52.1	293	.5	18 740	1.1	257	.7	6 967	1.4
Marshall	535	.7	–455	30.2	514	.4	32 158	1.0	487	.4	17 287	1.1
Mason	745	.6	2 942	10.7	699	.5	49 364	1.0	655	.5	26 789	1.0
Mercer	411	.8	–268	59.0	381	.6	18 258	1.6	348	.7	7 862	1.5
Mineral	344	.7	1 449	10.0	314	.5	27 214	1.3	274	.7	13 934	1.4
Mingo	5	13.4	–5	17.3	1	47.1	(D)	(D)	–	–	–	–
Monongalia	429	.8	–364	(H)	403	.4	28 482	1.3	377	.5	12 124	1.2
Monroe	619	.7	2 655	16.5	554	.5	47 626	1.1	503	.7	23 974	1.0
Morgan	162	2.0	–287	20.6	151	.7	10 647	1.6	144	.9	6 087	2.1
Nicholas	305	1.1	445	42.4	285	.5	16 798	1.9	268	.7	8 602	2.2
Ohio	136	2.3	442	45.5	128	.8	12 648	2.6	118	1.1	7 688	2.8
Pendleton	590	.4	6 005	4.8	495	.3	45 150	1.1	440	.5	18 237	.5
Pleasants	131	2.1	–123	50.6	116	.9	6 101	3.4	99	1.3	2 760	2.8
Pocahontas	358	.8	371	70.7	324	.6	38 292	1.2	310	.7	15 931	1.0
Preston	865	.6	812	67.4	824	.3	73 525	.6	770	.4	41 897	.5
Putnam	455	.9	973	31.1	430	.6	21 064	1.4	398	.7	9 977	1.3
Raleigh	261	1.0	–144	92.1	244	.6	13 609	2.0	216	.9	6 542	2.0
Randolph	398	.8	1 444	19.6	370	.5	36 399	1.4	337	.7	16 847	1.4
Ritchie	352	.9	–347	52.3	330	.5	34 512	1.4	308	.6	13 986	1.9
Roane	455	.8	8	(H)	419	.4	41 419	1.1	395	.5	14 349	1.4
Summers	316	.8	93	(H)	296	.5	20 342	1.0	263	.7	8 876	1.3
Taylor	278	1.0	1 169	26.9	259	.4	17 434	1.5	243	.5	8 335	1.3
Tucker	191	1.7	88	60.1	177	.6	11 288	1.7	166	.7	5 801	1.3
Tyler	233	1.2	–163	51.4	225	.7	19 683	1.9	205	.9	8 211	2.0
Upshur	401	.8	–355	57.7	375	.5	28 181	1.6	357	.6	12 122	1.6
Wayne	151	1.9	140	53.6	140	.9	8 090	2.5	116	1.4	3 429	3.1
Webster	74	3.0	5	(H)	74	.5	3 032	2.8	62	1.4	1 376	3.6
Wetzel	259	1.4	–191	26.9	246	.5	12 714	1.3	226	.7	6 452	1.4
Wirt	199	2.0	308	17.1	190	.7	14 842	2.1	183	.8	6 184	1.6
Wood	519	.9	–13	(H)	479	.5	29 433	1.4	433	.7	12 531	1.5
Wyoming	31	3.7	92	33.9	31	.4	1 153	6.4	27	1.6	513	4.4

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)
West Virginia	**268**	**1.4**	**3 285**	**4.1**	**12 284**	**.4**	**439 462**	**.4**	**10 367**	**.4**	**202 844**	**.4**
Barbour	5	8.3	8	8.9	357	.6	12 037	2.2	304	.7	5 430	1.0
Berkeley	18	4.7	98	8.9	289	1.0	13 135	1.4	224	1.3	5 601	1.8
Boone	–	–	–	–	11	8.4	94	15.4	9	9.5	47	20.2
Braxton	–	–	–	–	206	.9	6 267	1.2	181	1.1	3 426	1.4
Brooke	–	–	–	–	58	2.4	1 840	3.6	48	3.0	658	4.6
Cabell	9	8.5	66	2.7	163	1.4	2 243	2.4	141	1.6	(D)	(D)
Calhoun	–	–	–	–	118	1.2	3 483	3.4	106	1.4	1 780	3.1
Clay	1	–	(D)	(D)	73	1.7	1 541	2.8	59	2.4	705	2.5
Doddridge	3	13.1	(D)	(D)	214	.9	4 320	1.4	196	1.0	2 532	1.6
Fayette	3	13.1	5	17.6	142	1.3	3 551	2.9	122	1.6	1 855	3.2
Gilmer	3	10.8	3	10.8	166	1.0	6 244	1.5	138	1.3	2 496	1.7
Grant	10	5.0	99	6.1	292	.7	14 335	.9	253	.8	7 726	1.0
Greenbrier	13	7.8	91	17.4	531	.8	39 450	1.0	389	1.1	14 628	1.2
Hampshire	11	7.7	540	22.3	382	.8	16 435	1.2	336	.9	9 410	1.2
Hancock	4	4.9	(D)	(D)	43	2.1	824	3.2	38	2.5	(D)	(D)
Hardy	8	8.4	240	12.6	325	.7	22 825	.8	286	.8	10 506	.8
Harrison	8	8.4	26	12.6	414	.8	12 221	1.4	349	1.0	5 926	1.5
Jackson	7	9.1	45	5.3	495	.7	12 218	1.2	427	.8	6 629	1.2
Jefferson	14	6.2	470	1.2	217	1.2	16 854	1.5	171	1.5	5 498	2.4
Kanawha	2	16.8	(D)	(D)	82	2.3	1 445	3.5	72	2.5	804	3.4
Lewis	4	11.1	(D)	(D)	271	.8	9 804	1.6	227	1.1	4 950	1.7
Lincoln	5	12.7	11	16.1	91	2.4	1 126	3.0	73	2.9	588	3.6
Logan	1	–	(D)	(D)	3	–	93	–	2	–	(D)	(D)
McDowell	–	–	–	–	2	25.0	(D)	(D)	2	25.0	(D)	(D)
Marion	5	8.4	14	10.2	235	.8	4 610	1.5	211	1.0	2 466	1.8
Marshall	3	9.5	5	11.4	363	.7	7 415	.9	313	.9	3 641	1.2
Mason	10	7.0	70	19.2	453	.9	15 820	1.2	388	1.0	6 567	1.7
Mercer	4	16.6	4	16.6	265	1.0	6 040	1.8	228	1.2	3 102	1.7
Mineral	13	5.2	236	5.7	214	1.0	7 211	1.8	175	1.2	3 668	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	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)
Mingo	–	–	–	–	1	47.1	(D)	(D)	1	47.1	(D)	(D)
Monongalia	7	9.7	46	16.1	301	.8	7 120	1.3	258	1.0	(D)	(D)
Monroe	8	8.9	14	15.0	490	.7	27 627	1.0	390	.9	10 886	1.4
Morgan	7	7.7	53	9.6	71	2.2	1 986	2.6	57	2.6	(D)	(D)
Nicholas	2	18.7	(D)	(D)	209	1.0	6 663	2.5	171	1.3	2 886	2.0
Ohio	1	19.2	(D)	(D)	96	1.6	3 167	2.8	71	2.4	995	3.3
Pendleton	10	2.8	448	.1	440	.5	22 781	.5	358	.6	10 389	.7
Pleasants	2	24.8	(D)	(D)	93	1.4	2 182	2.0	81	1.7	1 065	2.6
Pocahontas	3	13.8	8	23.6	258	1.0	15 330	1.1	218	1.2	7 333	1.3
Preston	4	9.2	(D)	(D)	620	.5	22 157	1.1	517	.6	8 846	1.1
Putnam	5	10.0	14	11.9	287	1.1	5 180	1.9	264	1.2	(D)	(D)
Raleigh	6	12.4	(D)	(D)	183	1.2	4 160	2.0	148	1.5	2 188	2.1
Randolph	2	18.5	(D)	(D)	264	1.0	11 424	1.4	210	1.3	4 950	1.5
Ritchie	6	11.4	104	18.3	260	.9	7 876	1.7	235	1.0	3 969	1.7
Roane	4	9.6	4	9.6	337	.7	9 358	1.2	287	.8	4 864	1.7
Summers	11	7.9	134	12.0	242	.8	8 287	1.4	195	1.1	3 420	1.7
Taylor	2	–	(D)	(D)	207	.7	7 149	1.6	179	.8	3 410	1.9
Tucker	2	21.7	(D)	(D)	129	1.3	3 228	1.5	110	1.5	(D)	(D)
Tyler	1	32.1	(D)	(D)	165	1.3	3 829	2.3	147	1.6	2 103	3.2
Upshur	4	10.5	(D)	(D)	277	.9	8 086	1.9	236	1.1	4 372	1.8
Wayne	5	10.5	31	22.5	113	1.4	2 569	2.7	96	1.8	(D)	(D)
Webster	1	20.4	(D)	(D)	55	1.8	570	2.8	46	2.5	322	4.0
Wetzel	2	14.0	(D)	(D)	154	1.3	2 330	1.7	138	1.4	1 238	1.7
Wirt	3	12.4	28	13.3	153	1.2	4 728	2.3	134	1.5	2 577	3.0
Wood	5	9.8	27	15.5	381	.8	7 714	1.5	333	.9	3 947	1.7
Wyoming	1	25.8	(D)	(D)	23	2.6	454	7.3	19	3.6	(D)	(D)

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)
West Virginia	**676**	**.9**	**18 497**	**.6**	**645**	**1.0**	**15 708**	**1.6**	**979**	**.8**	**40 709**	**1.0**
Barbour	17	4.8	296	5.4	17	5.5	139	10.8	10	6.4	296	7.7
Berkeley	23	3.3	1 540	1.3	22	4.7	4 493	.3	28	4.3	599	7.4
Boone	3	14.8	6	28.9	2	21.7	(D)	(D)	–	–	–	–
Braxton	11	7.1	21	9.6	12	5.7	92	7.2	12	6.4	376	9.2
Brooke	9	7.4	285	9.1	4	15.2	161	16.0	4	13.9	129	7.7
Cabell	2	19.5	(D)	(D)	8	8.3	62	11.6	5	12.4	(D)	(D)
Calhoun	11	7.6	18	9.7	4	10.1	11	10.9	2	22.6	(D)	(D)
Clay	11	8.4	28	11.8	9	7.5	55	8.6	3	10.6	(D)	(D)
Doddridge	6	12.9	17	12.2	5	12.5	19	13.3	11	7.9	171	9.8
Fayette	7	10.2	21	12.3	14	6.8	86	10.1	5	12.2	148	14.7
Gilmer	8	7.6	59	22.1	7	8.8	67	9.4	10	7.1	254	5.6
Grant	8	6.7	149	5.8	7	8.3	64	10.7	45	3.2	1 722	7.2
Greenbrier	43	3.5	1 776	1.4	30	5.0	561	23.8	65	3.2	2 515	3.1
Hampshire	9	9.9	13	8.5	28	4.8	615	5.3	24	5.1	601	5.7
Hancock	1	30.7	(D)	(D)	4	6.8	28	3.5	3	12.1	(D)	(D)
Hardy	12	7.0	339	6.2	30	3.4	1 073	4.9	43	3.2	2 386	4.0
Harrison	12	6.1	409	2.6	8	9.9	27	12.4	9	10.2	218	12.3
Jackson	19	5.5	198	5.2	27	4.8	225	9.5	30	4.3	684	5.1
Jefferson	28	2.8	3 305	1.0	17	6.2	1 947	6.8	19	5.9	352	7.5
Kanawha	5	12.7	21	12.6	7	12.1	(D)	(D)	7	10.5	145	11.3
Lewis	9	8.3	102	16.3	9	7.2	25	11.1	23	4.3	1 019	3.6
Lincoln	3	12.4	3	12.4	5	13.3	72	21.1	3	15.8	(D)	(D)
Logan	1	–	(D)	(D)	–	–	–	–	–	–	–	–
McDowell	–	–	–	–	–	–	–	–	–	–	–	–
Marion	7	8.6	10	9.9	9	7.2	63	10.3	16	5.4	291	7.1
Marshall	27	3.0	646	2.0	34	3.6	279	6.6	25	4.3	812	4.0
Mason	30	3.6	1 969	1.7	11	7.3	701	2.7	11	8.1	250	16.1
Mercer	10	8.1	36	10.1	13	7.3	92	10.9	8	8.5	217	9.5
Mineral	15	5.4	335	2.3	8	8.7	28	9.2	26	3.4	778	3.6
Mingo	–	–	–	–	–	–	–	–	–	–	–	–
Monongalia	4	10.2	(D)	(D)	12	7.6	214	4.1	29	4.4	1 200	4.1
Monroe	37	3.4	1 713	.6	23	5.1	326	11.4	41	4.0	1 975	8.3
Morgan	2	12.1	(D)	(D)	5	11.8	62	11.6	5	12.5	47	13.3
Nicholas	11	7.4	172	1.2	15	6.5	244	12.3	9	9.7	205	11.7
Ohio	21	5.8	703	6.5	12	8.3	82	9.1	9	9.4	176	12.1
Pendleton	19	4.3	52	5.0	15	4.1	1 249	2.1	149	1.3	8 970	1.2
Pleasants	5	9.8	23	8.4	7	7.2	108	8.7	1	18.9	(D)	(D)
Pocahontas	8	8.5	116	3.9	14	6.2	201	8.7	55	3.1	4 401	3.0
Preston	64	2.2	1 912	1.8	25	3.9	265	6.5	46	2.9	2 871	4.3
Putnam	4	16.3	(D)	(D)	6	10.7	12	13.3	7	11.0	98	14.5
Raleigh	11	7.6	43	18.6	8	9.2	18	8.7	10	8.2	178	10.3
Randolph	20	5.6	564	3.3	12	7.2	262	1.1	47	3.4	2 850	4.8
Ritchie	10	7.8	22	10.5	14	6.8	42	9.6	11	6.9	672	7.0
Roane	16	6.1	37	13.7	21	5.2	152	7.9	16	5.6	509	8.3

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	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)
Summers	20	5.1	345	.8	12	7.9	55	10.6	9	6.4	194	5.6
Taylor	6	8.7	140	14.5	12	6.5	77	17.1	4	11.9	(D)	(D)
Tucker	4	12.1	(D)	(D)	12	5.6	216	13.2	15	5.6	416	5.1
Tyler	5	10.8	143	9.2	9	9.0	(D)	(D)	8	11.7	189	15.2
Upshur	22	5.2	33	5.7	15	6.8	36	8.1	15	5.3	363	5.5
Wayne	7	9.9	(D)	(D)	4	13.8	79	28.8	4	14.4	(D)	(D)
Webster	5	13.4	9	13.7	8	10.4	60	10.9	7	10.1	191	12.5
Wetzel	10	7.1	30	5.9	12	5.9	123	9.4	17	5.8	394	6.5
Wirt	8	9.9	215	9.3	8	10.4	129	10.8	7	9.2	78	12.0
Wood	9	8.4	113	12.3	11	7.9	87	9.6	11	8.4	279	9.4
Wyoming	1	25.8	(D)	(D)	2	12.9	(D)	(D)	–	–	–	–

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)
West Virginia	**1 085**	**.8**	**1 448 777**	**1.5**	**186**	**.9**	**79 193 428**	**.1**
Barbour	32	3.8	793	7.1	–	–	–	–
Berkeley	23	5.1	589	5.3	2	16.0	(D)	(D)
Boone	5	16.1	105	18.2	–	–	–	–
Braxton	22	4.8	917	7.2	–	–	–	–
Brooke	5	15.2	129	19.6	–	–	–	–
Cabell	17	6.5	251	8.7	–	–	–	–
Calhoun	16	6.4	200	7.1	–	–	–	–
Clay	8	8.4	208	6.8	–	–	–	–
Doddridge	24	4.8	538	5.3	1	40.0	(D)	(D)
Fayette	13	6.8	341	12.9	–	–	–	–
Gilmer	18	5.5	263	7.2	–	–	–	–
Grant	29	3.9	288 524	4.2	39	1.7	15 210 209	.2
Greenbrier	39	4.6	844	7.9	–	–	–	–
Hampshire	35	3.6	126 921	3.5	9	5.4	4 144 861	.4
Hancock	3	10.8	45	11.5	–	–	–	–
Hardy	67	2.0	756 302	1.6	79	.9	38 514 510	.1
Harrison	27	5.2	642	8.2	2	14.3	(D)	(D)
Jackson	37	4.0	539	4.9	–	–	–	–
Jefferson	20	6.3	3 460	22.9	1	27.5	(D)	(D)
Kanawha	4	16.2	44	23.8	–	–	–	–
Lewis	16	5.3	293	7.2	1	27.8	(D)	(D)
Lincoln	11	9.0	179	12.1	–	–	–	–
Logan	–	–	–	–	–	–	–	–
McDowell	–	–	–	–	–	–	–	–
Marion	13	6.6	279	8.7	–	–	–	–
Marshall	30	4.3	631	5.6	1	28.6	(D)	(D)
Mason	31	4.8	502	6.2	–	–	–	–
Mercer	17	6.3	266	7.2	1	26.2	(D)	(D)
Mineral	20	5.1	35 599	7.2	5	–	2 410 000	–
Mingo	1	47.1	(D)	(D)	–	–	–	–
Monongalia	18	5.7	(D)	(D)	2	10.0	(D)	(D)
Monroe	23	5.7	404	5.9	–	–	–	–
Morgan	9	7.6	515	6.1	–	–	–	–
Nicholas	26	4.9	552	6.1	–	–	–	–
Ohio	10	9.3	217	9.0	–	–	–	–
Pendleton	32	3.1	215 364	4.9	33	.9	18 863 174	(L)
Pleasants	13	7.1	307	6.7	–	–	–	–
Pocahontas	31	4.6	741	4.7	1	28.9	(D)	(D)
Preston	50	2.9	1 268	5.1	4	9.8	150	13.8
Putnam	17	6.5	564	11.4	–	–	–	–
Raleigh	16	6.1	313	6.6	1	17.3	(D)	(D)
Randolph	30	4.6	606	5.8	–	–	–	–
Ritchie	26	5.0	550	6.7	–	–	–	–
Roane	36	3.9	788	6.8	2	18.4	(D)	(D)
Summers	18	5.2	336	5.8	–	–	–	–
Taylor	15	4.8	374	4.6	–	–	–	–
Tucker	7	8.5	117	7.9	–	–	–	–
Tyler	12	8.4	283	9.7	–	–	–	–
Upshur	29	4.2	498	5.0	–	–	–	–
Wayne	7	10.5	246	10.4	–	–	–	–
Webster	15	5.9	303	8.3	1	29.1	(D)	(D)
Wetzel	26	4.5	684	6.2	1	28.1	(D)	(D)
Wirt	10	9.7	131	11.7	–	–	–	–
Wood	26	5.2	411	6.7	–	–	–	–
Wyoming	–	–	–	–	–	–	–	–

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)
West Virginia	**1 150**	**.7**	**35 499**	**.8**	**3 270 197**	**.7**	**929**	**.7**	**27 642**	**.5**	**380 942**	**.6**
Barbour	9	5.9	41	9.3	3 402	10.8	13	4.4	164	4.7	2 182	4.8
Berkeley	83	2.3	3 063	2.2	198 047	2.5	49	2.8	2 298	2.1	20 873	2.1
Boone	–	–	–	–	–	–	–	–	–	–	–	–
Braxton	11	6.6	38	5.7	2 651	4.6	9	5.4	230	6.5	2 729	15.9
Brooke	17	5.5	244	13.0	26 087	12.0	6	9.5	174	10.9	2 605	12.5
Cabell	18	5.3	201	5.9	13 526	8.4	1	19.6	(D)	(D)	(D)	(D)
Calhoun	2	17.5	(D)	(D)	(D)	(D)	1	20.0	(D)	(D)	(D)	(D)
Clay	3	14.6	24	14.2	2 400	14.2	–	–	–	–	–	–
Doddridge	8	9.0	20	10.5	1 125	12.3	1	–	(D)	(D)	(D)	(D)
Fayette	13	7.6	46	9.7	3 590	10.1	9	8.8	95	9.6	1 455	9.1
Gilmer	9	6.6	61	5.3	3 423	6.4	4	–	73	–	788	–
Grant	16	5.9	459	18.3	29 401	19.1	30	3.1	759	2.3	8 659	2.1
Greenbrier	30	3.6	357	4.6	40 614	5.1	86	2.0	2 433	1.4	40 994	1.5
Hampshire	36	4.2	937	9.4	70 344	10.7	46	3.3	623	2.7	7 271	3.4
Hancock	13	5.5	77	5.1	7 399	4.9	1	30.7	(D)	(D)	(D)	(D)
Hardy	57	1.8	3 010	.8	282 669	.7	83	1.4	2 638	1.3	44 035	1.1
Harrison	9	8.9	34	7.5	1 973	4.8	18	4.8	286	3.8	4 886	4.1
Jackson	47	3.4	623	5.3	54 790	4.6	9	6.8	114	5.5	2 160	5.8
Jefferson	86	2.2	10 374	1.3	891 305	1.1	54	2.7	5 229	1.0	59 816	1.2
Kanawha	3	18.7	(D)	(D)	(D)	(D)	1	33.6	(D)	(D)	(D)	(D)
Lewis	9	7.1	59	4.8	4 425	4.0	9	6.5	266	7.1	1 899	6.8
Lincoln	22	5.9	115	12.9	6 567	11.6	1	31.1	(D)	(D)	(D)	(D)
Logan	–	–	–	–	–	–	1	–	(D)	(D)	(D)	(D)
McDowell	1	–	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Marion	1	19.6	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Marshall	18	4.2	173	8.8	10 804	10.5	13	4.0	297	1.7	3 321	1.7
Mason	91	2.4	4 531	2.4	496 186	2.0	34	3.1	1 778	1.9	28 963	1.5
Mercer	18	5.7	110	7.6	11 102	8.9	6	9.8	94	8.6	853	7.2
Mineral	27	3.1	560	4.6	49 520	5.9	27	3.1	491	2.5	4 085	2.6
Mingo	–	–	–	–	–	–	–	–	–	–	–	–
Monongalia	12	6.0	150	4.1	13 900	4.6	8	7.5	180	7.7	4 270	14.3
Monroe	67	2.8	2 683	.5	306 902	.4	82	2.3	2 128	2.5	35 033	2.4
Morgan	22	5.1	202	5.3	13 087	5.7	11	6.1	258	7.7	1 858	8.0
Nicholas	15	6.3	84	9.0	6 221	10.5	9	7.7	170	3.8	2 186	5.3
Ohio	26	4.6	370	7.2	23 020	7.4	15	6.6	344	6.5	4 484	7.8
Pendleton	23	2.5	1 105	.5	97 853	.5	51	1.6	1 698	1.3	23 333	1.2
Pleasants	8	8.7	87	8.4	9 580	10.3	7	7.5	88	8.0	796	4.2
Pocahontas	15	5.7	142	5.7	17 025	6.2	50	2.8	772	2.1	12 946	1.8
Preston	108	1.8	2 147	3.3	191 876	3.0	87	2.0	1 763	2.2	27 719	2.1
Putnam	23	6.2	863	2.4	114 477	2.2	4	18.0	21	20.3	390	20.6
Raleigh	6	9.6	29	11.3	2 860	14.9	9	7.0	169	3.5	2 102	4.7
Randolph	12	6.6	709	1.6	94 528	1.2	11	6.7	476	5.5	5 914	7.8
Ritchie	8	10.8	49	11.0	3 905	11.3	8	9.5	205	8.9	3 039	8.4
Roane	13	6.5	59	6.6	5 215	7.0	–	–	–	–	–	–
Summers	14	6.9	54	8.9	3 531	8.4	13	6.0	574	2.8	9 350	1.5
Taylor	–	–	–	–	–	–	2	17.3	(D)	(D)	(D)	(D)
Tucker	16	5.8	286	8.4	36 225	9.0	10	7.5	54	7.4	556	7.0
Tyler	21	6.0	232	6.3	22 035	6.4	–	–	–	–	–	–
Upshur	8	10.4	13	14.0	1 450	20.1	12	8.2	104	10.0	945	15.7
Wayne	17	6.8	356	9.3	30 695	7.9	2	22.9	(D)	(D)	(D)	(D)
Webster	3	17.2	13	15.3	806	15.3	2	14.1	(D)	(D)	(D)	(D)
Wetzel	8	8.5	109	9.2	8 045	9.7	1	–	(D)	(D)	(D)	(D)
Wirt	2	14.1	(D)	(D)	(D)	(D)	6	11.1	96	10.3	1 390	7.9
Wood	42	3.9	537	11.6	50 006	17.1	16	6.5	209	8.0	2 792	8.4
Wyoming	4	14.7	13	19.4	1 400	21.2	1	25.8	(D)	(D)	(D)	(D)

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)
West Virginia	**191**	**1.5**	**7 620**	**1.2**	**421 453**	**1.2**	**321**	**1.3**	**2 720**	**1.8**	**132 249**	**1.9**
Barbour	2	14.5	(D)	(D)	(D)	(D)	1	17.7	(D)	(D)	(D)	(D)
Berkeley	32	3.6	860	5.1	42 621	4.6	17	6.0	191	7.1	7 861	6.7
Boone	–	–	–	–	–	–	–	–	–	–	–	–
Braxton	–	–	–	–	–	–	1	24.3	(D)	(D)	(D)	(D)
Brooke	3	8.2	25	3.9	1 805	4.8	8	7.5	97	4.9	7 080	4.1
Cabell	1	19.6	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Calhoun	–	–	–	–	–	–	–	–	–	–	–	–
Clay	–	–	–	–	–	–	2	23.6	(D)	(D)	(D)	(D)
Doddridge	–	–	–	–	–	–	–	–	–	–	–	–
Fayette	–	–	–	–	–	–	3	15.7	12	16.6	530	16.6
Gilmer	–	–	–	–	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	5	11.1	40	10.9	2 430	12.0
Greenbrier	1	29.5	(D)	(D)	(D)	(D)	12	6.7	79	6.1	3 455	6.8
Hampshire	12	6.2	231	11.2	11 004	10.7	21	6.3	179	6.2	10 013	6.9

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—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)
Hancock	3	12.1	25	13.4	940	13.1	12	6.5	85	8.4	3 380	5.4
Hardy	3	–	46	–	1 630	–	9	3.6	80	4.4	4 000	4.7
Harrison	1	28.7	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Jackson	6	8.8	67	8.5	2 000	9.2	–	–	–	–	–	–
Jefferson	46	2.7	3 623	1.9	225 064	1.9	6	10.2	144	14.4	6 420	14.3
Kanawha	–	–	–	–	–	–	–	–	–	–	–	–
Lewis	–	–	–	–	–	–	1	27.8	(D)	(D)	(D)	(D)
Lincoln	–	–	–	–	–	–	–	–	–	–	–	–
Logan	–	–	–	–	–	–	–	–	–	–	–	–
McDowell	–	–	–	–	–	–	–	–	–	–	–	–
Marion	1	19.6	(D)	(D)	(D)	(D)	1	19.6	(D)	(D)	(D)	(D)
Marshall	–	–	–	–	–	–	1	18.9	(D)	(D)	(D)	(D)
Mason	15	5.2	471	3.1	22 110	2.4	2	22.2	(D)	(D)	(D)	(D)
Mercer	–	–	–	–	–	–	5	11.7	31	14.7	2 340	18.7
Mineral	4	7.5	31	10.5	(D)	(D)	13	4.7	83	3.2	3 529	3.3
Mingo	–	–	–	–	–	–	–	–	–	–	–	–
Monongalia	–	–	–	–	–	–	7	7.9	61	8.3	2 480	7.1
Monroe	22	4.9	1 153	1.4	(D)	(D)	36	3.8	278	4.0	11 479	4.8
Morgan	11	4.9	143	7.5	4 145	6.7	21	4.5	165	5.0	7 350	5.5
Nicholas	1	25.1	(D)	(D)	(D)	(D)	4	11.2	12	14.0	350	13.8
Ohio	7	10.5	57	9.4	2 300	9.6	16	6.3	107	7.8	3 874	8.7
Pendleton	4	4.0	25	2.6	1 195	1.2	1	16.0	(D)	(D)	(D)	(D)
Pleasants	–	–	–	–	–	–	–	–	–	–	–	–
Pocahontas	4	12.8	85	22.4	4 515	21.3	10	5.5	75	6.6	4 473	6.7
Preston	3	6.5	(D)	(D)	(D)	(D)	82	2.2	772	3.8	42 729	4.1
Putnam	1	–	(D)	(D)	(D)	(D)	1	28.8	(D)	(D)	(D)	(D)
Raleigh	–	–	–	–	–	–	1	–	(D)	(D)	(D)	(D)
Randolph	2	16.5	(D)	(D)	(D)	(D)	7	8.1	62	5.2	2 236	5.2
Ritchie	–	–	–	–	–	–	–	–	–	–	–	–
Roane	–	–	–	–	–	–	1	21.8	(D)	(D)	(D)	(D)
Summers	–	–	–	–	–	–	4	9.0	33	18.1	1 100	10.9
Taylor	–	–	–	–	–	–	–	–	–	–	–	–
Tucker	–	–	–	–	–	–	6	9.9	40	12.8	1 660	12.1
Tyler	–	–	–	–	–	–	–	–	–	–	–	–
Upshur	–	–	–	–	–	–	3	12.9	4	15.3	184	15.3
Wayne	2	22.9	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Webster	–	–	–	–	–	–	–	–	–	–	–	–
Wetzel	1	28.1	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Wirt	–	–	–	–	–	–	–	–	–	–	–	–
Wood	3	20.3	23	27.6	(D)	(D)	1	25.0	(D)	(D)	(D)	(D)
Wyoming	–	–	–	–	–	–	–	–	–	–	–	–

Geographic area	Selected crops harvested—Con.											
	Tobacco						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)	Pounds	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)
West Virginia	**744**	**.9**	**1 630**	**1.5**	**2 737 090**	**1.4**	**13 895**	**.4**	**525 257**	**.4**	**886 054**	**.4**
Barbour	–	–	–	–	–	–	397	.4	16 622	1.0	24 859	1.2
Berkeley	–	–	–	–	–	–	345	.8	17 419	1.5	26 761	1.7
Boone	7	12.5	6	25.0	12 373	31.5	12	7.6	97	15.0	120	21.5
Braxton	–	–	–	–	–	–	233	.7	9 408	1.9	14 538	1.6
Brooke	–	–	–	–	–	–	78	1.4	2 763	3.2	5 412	3.8
Cabell	121	1.8	268	2.7	467 674	3.0	175	1.4	3 233	2.3	4 499	3.1
Calhoun	–	–	–	–	–	–	145	.9	4 632	1.9	6 732	2.5
Clay	–	–	–	–	–	–	73	1.7	1 903	6.2	3 306	5.2
Doddridge	–	–	–	–	–	–	260	.7	8 392	1.7	12 120	1.9
Fayette	–	–	–	–	–	–	168	1.0	4 621	2.3	8 231	2.6
Gilmer	–	–	–	–	–	–	178	.8	7 487	1.9	11 732	1.6
Grant	–	–	–	–	–	–	290	.7	13 735	1.4	22 694	1.4
Greenbrier	1	18.1	(D)	(D)	(D)	(D)	536	.8	23 688	1.0	52 180	1.1
Hampshire	–	–	–	–	–	–	410	.7	20 620	1.2	33 793	1.7
Hancock	–	–	–	–	–	–	48	1.8	1 655	3.0	2 868	6.7
Hardy	–	–	–	–	–	–	327	.7	14 149	.9	29 855	.9
Harrison	–	–	–	–	–	–	504	.6	19 016	1.3	27 707	1.4
Jackson	48	3.3	77	3.9	125 380	4.0	602	.6	17 908	1.1	31 504	1.6
Jefferson	–	–	–	–	–	–	232	1.1	13 874	1.9	26 139	2.2
Kanawha	3	17.9	4	18.6	3 900	18.6	90	2.1	2 083	4.3	2 485	4.2
Lewis	–	–	–	–	–	–	308	.7	11 930	1.3	20 428	1.6
Lincoln	124	1.9	326	2.8	515 478	2.6	90	2.5	1 549	3.7	2 759	4.0
Logan	1	–	(D)	(D)	(D)	(D)	6	–	(D)	(D)	(D)	(D)
McDowell	–	–	–	–	–	–	2	–	(D)	(D)	(D)	(D)
Marion	–	–	–	–	–	–	251	.7	6 910	1.5	10 320	2.3
Marshall	–	–	–	–	–	–	468	.5	16 917	1.1	22 909	1.3
Mason	208	1.6	439	2.5	756 468	2.6	521	.8	16 966	1.1	34 345	1.3
Mercer	2	18.5	(D)	(D)	(D)	(D)	324	.8	7 450	1.5	13 232	1.7
Mineral	–	–	–	–	–	–	250	.8	12 113	1.4	17 289	1.3

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Selected crops harvested—Con.											
	Tobacco						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)	Pounds	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)
Mingo	–	–	–	–	–	–	–	–	–	–	–	–
Monongalia	1	27.2	(D)	(D)	(D)	(D)	359	.6	11 936	1.3	21 479	1.5
Monroe	26	4.8	65	4.9	83 512	4.3	481	.7	17 943	1.1	36 800	1.3
Morgan	–	–	–	–	–	–	117	1.4	4 649	2.3	6 673	2.9
Nicholas	–	–	–	–	–	–	253	.7	8 344	2.3	13 446	2.1
Ohio	–	–	–	–	–	–	116	1.1	6 991	2.9	11 586	2.7
Pendleton	–	–	–	–	–	–	429	.5	15 205	.6	29 278	.8
Pleasants	–	–	–	–	–	–	87	1.6	2 578	3.0	4 458	3.7
Pocahontas	–	–	–	–	–	–	288	.8	14 881	1.0	31 438	1.2
Preston	–	–	–	–	–	–	748	.4	37 732	.5	63 386	.7
Putnam	143	2.1	323	4.7	551 853	3.7	321	1.0	7 588	1.7	12 810	2.4
Raleigh	6	7.9	9	7.5	13 738	7.8	201	1.0	6 279	2.1	12 629	4.3
Randolph	1	26.0	(D)	(D)	(D)	(D)	323	.7	15 403	1.5	23 032	1.6
Ritchie	1	31.4	(D)	(D)	(D)	(D)	300	.6	13 798	2.0	18 784	2.1
Roane	10	7.5	16	9.7	26 102	9.5	382	.5	14 272	1.4	20 075	1.3
Summers	1	20.5	(D)	(D)	(D)	(D)	246	.8	7 928	1.4	12 883	2.0
Taylor	–	–	–	–	–	–	237	.5	8 297	1.3	14 558	1.6
Tucker	–	–	–	–	–	–	157	.9	5 499	1.3	8 834	2.0
Tyler	–	–	–	–	–	–	193	1.0	7 974	2.1	11 931	2.3
Upshur	–	–	–	–	–	–	336	.7	11 955	1.6	17 579	1.9
Wayne	15	7.8	46	9.6	86 131	10.8	108	1.5	2 963	3.0	5 294	3.5
Webster	–	–	–	–	–	–	56	1.9	1 338	3.6	2 312	3.9
Wetzel	1	22.8	(D)	(D)	(D)	(D)	214	.8	6 306	1.5	6 940	1.7
Wirt	17	5.8	31	6.3	57 042	7.6	177	.9	6 110	1.7	11 701	2.0
Wood	7	10.6	12	16.6	19 400	21.0	419	.7	11 595	1.3	18 617	1.7
Wyoming	–	–	–	–	–	–	24	2.8	487	4.4	573	4.9

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)
West Virginia	**530**	**1.2**	**12 446**	**.9**
Barbour	8	7.0	10	7.0
Berkeley	69	2.5	7 045	1.0
Boone	7	12.2	15	14.9
Braxton	9	8.1	20	10.5
Brooke	6	12.3	41	29.7
Cabell	9	8.6	48	3.1
Calhoun	3	14.2	3	16.6
Clay	10	8.7	36	10.0
Doddridge	9	8.5	17	6.2
Fayette	6	10.8	10	12.2
Gilmer	6	8.0	14	16.2
Grant	8	7.2	19	7.4
Greenbrier	17	7.1	33	9.6
Hampshire	50	3.3	2 183	3.6
Hancock	1	30.7	(D)	(D)
Hardy	5	11.4	13	16.6
Harrison	7	12.6	38	20.6
Jackson	8	9.0	22	12.2
Jefferson	19	6.0	1 490	2.2
Kanawha	4	15.4	16	19.9
Lewis	7	10.7	15	21.3
Lincoln	3	19.3	5	20.3
Logan	–	–	–	–
McDowell	4	12.5	(D)	(D)
Marion	4	11.0	8	13.7
Marshall	22	4.9	69	6.9
Mason	11	9.0	17	12.2
Mercer	11	9.2	28	11.0
Mineral	8	9.2	44	11.6
Mingo	–	–	–	–
Monongalia	16	6.5	47	10.0
Monroe	8	11.1	108	4.8
Morgan	20	5.0	495	2.6
Nicholas	11	6.4	53	7.8
Ohio	1	37.7	(D)	(D)
Pendleton	8	8.9	17	10.8
Pleasants	5	12.6	9	13.2
Pocahontas	13	7.9	26	10.3
Preston	10	7.3	19	11.3
Putnam	12	8.6	27	11.5
Raleigh	9	10.6	40	15.2
Randolph	17	6.3	52	11.9
Ritchie	5	11.3	8	12.7
Roane	8	8.3	37	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	Selected crops harvested—Con.			
	Land in orchards			
	Farms		Acres	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Summers	6	8.2	11	9.9
Taylor	3	8.3	6	4.2
Tucker	6	11.3	7	13.1
Tyler	5	12.6	14	16.5
Upshur	15	6.9	33	9.3
Wayne	3	10.3	(D)	(D)
Webster	3	15.8	(D)	(D)
Wetzel	10	7.7	22	6.8
Wirt	3	17.4	10	18.5
Wood	1	25.0	(D)	(D)
Wyoming	1	–	(D)	(D)

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

Table G. **Coverage Estimates: 1997**

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

Item	Census total	Coverage total[1]	Adjusted census		Coverage adjustment (percent)
			Total	Relative standard error (percent)	
Farms ..... number	17 772	3 745	21 517	3.4	17.4
Land in farms ..... acres	3 455 532	227 569	3 683 101	3.6	6.2
Average size of farm ..... acres	194	61	171	(X)	(X)
Farms by size of farm:					
Less than 10 acres	727	273	1 000	16.0	27.3
10 to 49 acres	3 026	1 336	4 362	9.2	30.6
50 to 179 acres	8 164	1 560	9 724	4.1	16.0
180 acres or more	5 855	576	6 431	5.0	9.0
Farms by value of sales:					
Less than $2,500	7 819	2 798	10 617	5.1	26.4
$2,500 to $9,999	6 278	814	7 092	4.6	11.5
$10,000 or more	3 675	133	3 808	3.5	3.5
Market value of agricultural products sold $1,000	447 428	12 872	460 300	1.0	2.8
Farms by type of organization:					
Individual or family	16 475	3 705	20 180	3.6	18.4
Partnership, corporation, or other	1 297	40	1 337	12.0	3.0
Farms by tenure of operator:					
Full owners	12 761	2 406	15 167	3.7	15.9
Part owners	4 286	1 208	5 494	6.0	22.0
Tenants	725	131	856	13.2	15.3
Operators by place of residence:					
On farm operated	13 764	3 345	17 109	3.9	19.6
Not on farm operated	2 954	313	3 267	8.8	9.6
Not reported	1 054	87	1 141	5.3	7.6
Operators by principal occupation:					
Farming	7 145	895	8 040	3.2	11.1
Other	10 627	2 850	13 477	4.8	21.1
Operators by sex:					
Male	16 088	3 377	19 465	3.4	17.3
Female	1 684	368	2 052	9.3	17.9
Operators by race:					
White	17 702	3 730	21 432	3.4	17.4
Black and other races	70	15	85	77.6	17.6
Operators by years on present farm:					
4 years or less	1 748	508	2 256	10.0	22.5
5 years or more	12 839	2 893	15 732	3.2	18.4
Not reported	3 185	344	3 529	9.2	9.7

[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:*

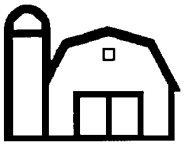
[**ENUMERATOR NOTE:** *Complete disposition code box on top right of page 1.*]

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**?	☐	☐

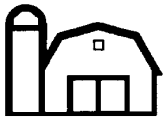
If **YES**, please specify:

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]	**17 772**	**3 455 532**	**621 632**	**212 832**	**24 315**	**447 428**	**64 907**	**382 521**
Crops (01)	5 289	774 430	187 340	180 306	18 567	56 858	53 496	3 362
Cash grains (011)	220	77 299	35 808	663 041	41 372	9 137	8 042	1 095
Wheat (0111)	10	3 731	582	97 143	27 429	94	83	11
Rice (0112)	–	–	–	–	–	–	–	–
Corn (0115)	135	43 168	16 592	555 756	35 401	4 339	3 971	368
Soybeans (0116)	23	5 686	2 287	196 618	15 158	564	472	91
Cash grains, n.e.c. (0119)	52	24 714	16 347	1 270 109	72 776	4 140	3 515	625
Field crops, except cash grains (013)	3 205	490 490	107 550	160 689	17 481	13 461	12 140	1 321
Cotton (0131)	–	–	–	–	–	–	–	–
Tobacco (0132)	577	64 768	6 710	118 693	18 353	4 500	4 033	467
Sugarcane and sugar beets (0133)	–	–	–	–	–	–	–	–
Irish potatoes (0134)	39	3 670	555	111 243	8 400	157	136	21
Field crops, except cash grains, n.e.c. (0139)	2 589	422 052	100 285	169 382	17 375	8 804	7 971	833
Vegetables and melons (016)	136	10 787	2 075	146 711	17 631	1 309	1 249	60
Fruits and tree nuts (017)	236	33 322	13 122	345 885	30 098	13 710	13 597	112
Berry crops (0171)	36	2 424	207	151 713	13 118	129	126	3
Grapes (0172)	17	1 364	168	113 900	12 580	(D)	(D)	–
Tree nuts (0173)	–	–	–	–	–	–	–	–
Citrus fruits (0174)	–	–	–	–	–	–	–	–
Deciduous tree fruits (0175)	101	20 481	12 098	530 260	44 652	13 432	13 326	106
Fruits and tree nuts, n.e.c. (0179)	82	9 053	649	213 859	20 498	(D)	(D)	3
Horticultural specialties (018)	297	25 911	3 568	145 180	21 599	17 265	17 170	96
Ornamental floriculture and nursery products (0181)	288	22 960	(D)	135 403	21 512	(D)	(D)	86
Food crops grown under cover (0182)	9	2 951	(D)	(D)	(D)	(D)	(D)	10
General farms, primarily crop (019)	1 195	136 621	25 217	125 273	14 272	1 976	1 299	677
Livestock and animal specialties (02)	12 328	2 659 039	430 256	226 614	26 770	388 174	9 047	379 127
Livestock, except dairy, poultry, and animal specialties (021)	10 844	2 334 163	358 025	208 188	24 175	113 262	4 736	108 526
Beef cattle feedlots (0211)	467	96 776	16 049	239 402	29 987	6 739	322	6 417
Beef cattle, except feedlots (0212)	9 791	2 143 494	327 653	208 531	23 893	101 823	3 799	98 024
Hogs (0213)	110	15 570	2 524	167 279	17 959	1 653	83	1 571
Sheep and goats (0214)	352	44 660	4 271	133 704	24 775	1 087	31	1 056
General livestock, except dairy, poultry, and animal specialties (0219)	124	33 663	7 528	305 681	27 646	1 960	501	1 459
Dairy farms (024)	248	108 426	43 442	631 238	89 201	40 682	2 526	38 156
Poultry and eggs (025)	420	124 810	20 039	572 504	68 808	228 706	1 156	227 550
Broiler, fryer, and roaster chickens (0251)	161	64 047	11 070	813 885	72 733	137 255	810	136 445
Chicken eggs (0252)	178	34 013	4 532	360 882	37 680	22 226	(D)	(D)
Turkeys and turkey eggs (0253)	66	25 824	4 308	596 855	102 949	55 347	184	55 163
Poultry hatcheries (0254)	1	(D)	–	(D)	(D)	(D)	–	(D)
Poultry and eggs, n.e.c. (0259)	14	(D)	129	204 129	22 900	(D)	(D)	(D)
Animal specialties (027)	675	62 655	4 998	198 287	24 628	3 802	91	3 712
Fur-bearing animals and rabbits (0271)	11	456	17	(D)	(D)	(D)	–	(D)
Horses and other equines (0272)	587	54 636	4 524	209 956	24 694	2 492	71	2 421
Animal aquaculture (0273)	30	2 034	68	75 629	29 686	(D)	–	(D)
Animal specialties, n.e.c. (0279)	47	5 529	389	154 845	20 419	694	19	675
General farms, primarily livestock and animal specialties (029)	141	28 985	3 752	184 273	20 967	1 721	538	1 183

[1]Data are based on a sample of farms.
[2]Detail may not add to total because some farms classified in the North American Industry Classification System are not farms under the Standard Industrial Classification system.

Table B. **1997 NAICS U.S. Matched to 1987 U.S. SIC**

	1997 NAICS code	1997 NAICS U.S. description	1987 SIC code	1987 U.S. SIC description
	11	Agriculture, Forestry, Fishing and Hunting		
	111	Crop Production		
	1111	Oilseed and Grain Farming		
	11111	Soybean Farming	0116	Soybeans
	11112	Oilseed (except Soybean) Farming	*0119	Cash Grains, NEC (oilseed, except soybean farming)
	11113	Dry Pea and Bean Farming	*0119	Cash Grains, NEC (dry pea and bean farms)
	11114	Wheat Farming	0111	Wheat
	11115	Corn Farming	0115	Corn
			*0119	Cash Grains, NEC (popcorn farming)
	11116	Rice Farming	0112	Rice
	11119	Other Grain Farming		
US	111191	Oilseed and Grain Combination Farming	*0119	Cash Grains, NEC (oilseed and grain combination farms)
US	111199	All Other Grain Farming	*0119	Cash Grains, NEC (except popcorn, soybean, and dry pea and bean, and oilseed and grain combination farms)
	1112	Vegetable and Melon Farming		
	11121	Vegetable and Melon Farming		
CAN	111211	Potato Farming	0134	Irish Potatoes
CAN	111219	Other Vegetable (except Potato) and Melon Farming	0161	Vegetables and Melons
			*0139	Field Crops Except Cash Grains (sweet potatoes and yams)
	1113	Fruit and Tree Nut Farming		
	11131	Orange Groves	*0174	Citrus Fruits (orange groves and farms)
	11132	Citrus (except Orange) Groves	*0174	Citrus Fruits (except, orange groves and farms)
	11133	Noncitrus Fruit and Tree Nut Farming		
US	111331	Apple Orchards	*0175	Deciduous Tree Fruits (apple orchards and farms)
US	111332	Grape Vineyards	0172	Grapes
US	111333	Strawberry Farming	*0171	Berry Crops (strawberry farms)
US	111334	Berry (except Strawberry) Farming	*0171	Berry Crops (except strawberry farms)
US	111335	Tree Nut Farming	0173	Tree Nuts
US	111336	Fruit and Tree Nut Combination Farming	*0179	Fruits and Tree Nuts, NEC (combination farms)
US	111339	Other Noncitrus Fruit Farming	*0175	Deciduous Tree Fruits (except apple orchards and farms)
			*0179	Fruit and Tree Nuts, NEC (except combination farms)
	1114	Greenhouse, Nursery, and Floriculture Production		
	11141	Food Crops Grown Under Cover		
CAN	111411	Mushroom Production	*0182	Food Crops Grown Under Cover (mushrooms, growing of)
CAN	111419	Other Food Crops Grown Under Cover	*0182	Food Crops Grown Under Cover (except mushroom, growing of)
	11142	Nursery and Floriculture Production		
CAN	111421	Nursery and Tree Production	*0181	Ornamental Floriculture and Nursery Products (nursery farming)
			*0811	Timber Tracts (short rotation woody crops)

US—United States industry only. CAN—United States and Canadian industries are comparable. When neither US nor CAN appears, Canadian, Mexican, and United States are comparable. *—Part of; NEC—Not Elsewhere Classified.

	1997 NAICS code	1997 NAICS U.S. description	1987 SIC code	1987 U.S. SIC description
CAN	111422	Floriculture Production	*0181	Ornamental Floriculture and Nursery Products (floriculture farming)
	1119	Other Crop Farming		
	11191	Tobacco Farming	0132	Tobacco
	11192	Cotton Farming	0131	Cotton
	11193	Sugarcane Farming	*0133	Sugarcane and Sugar Beets (sugarcane farms)
	11194	Hay Farming	*0139	Field Crops, Except Cash Grains, NEC (hay farms)
	11199	All Other Crop Farming		
US	111991	Sugar Beet Farming	*0133	Sugarcane and Sugar Beets (sugar beet farms)
US	111992	Peanut Farming	*0139	Field Crops, Except Cash Grains, NEC (peanut farms)
US	111998	All Other Miscellaneous Crop Farming	*0139	Field Crops, Except Cash Grains, NEC (except peanut, sweet potato, yam and hay farms)
			0191	General Farms, Primarily Crop
			*0831	Forest Products (maple sap, gathering of)
			*0919	Miscellaneous Marine Products (plant aquaculture)
			*2099	Food Preparations, NEC (reducing maple sap to maple syrup)
	112	Animal Production		
	1121	Cattle Ranching and Farming		
	11211	Beef Cattle Ranching and Farming, including Feedlots		
US	112111	Beef Cattle Ranching and Farming	0212	Beef Cattle, Except Feedlots
			*0241	Dairy Farms (dairy heifer replacement farms)
US	112112	Cattle Feedlots	0211	Beef Cattle Feedlots
	11212	Dairy Cattle and Milk Production	*0241	Dairy Farms
	11213	Dual Purpose Cattle Ranching and Farming		Null Set for U.S.
	1122	Hog and Pig Farming		
	11221	Hog and Pig Farming	0213	Hogs
	1123	Poultry and Egg Production		
	11231	Chicken Egg Production	0252	Chicken Eggs
	11232	Broilers and Other Meat Type Chicken Production	0251	Broiler, Fryers, and Roaster Chickens
	11233	Turkey Production	0253	Turkey and Turkey Eggs
	11234	Poultry Hatcheries	0254	Poultry Hatcheries
	11239	Other Poultry Production	0259	Poultry and Eggs, NEC
	1124	Sheep and Goat Farming		
	11241	Sheep Farming	*0214	Sheep and Goats (sheep farms)
	11242	Goat Farming	*0214	Sheep and Goats (goat farms)
	1125	Animal Aquaculture		
	11251	Animal Aquaculture		
US	112511	Finfish Farming and Fish Hatcheries	*0273	Animal Aquaculture (finfish farms)
			*0921	Fish Hatcheries and Preserves (finfish hatcheries)
US	112512	Shellfish Farming	*0273	Animal Aquaculture (shellfish farms)
			*0921	Fish Hatcheries and Preserves (shellfish hatcheries)
US	112519	Other Animal Aquaculture	*0273	Animal Aquaculture (except finfish and shellfish)
			*0279	Animal Specialties, NEC (alligator and frog production)
	1129	Other Animal Production		
	11291	Apiculture	*0279	Animal Specialties, NEC (apiculture)
	11292	Horse and Other Equine Production	0272	Horse and Other Equine

US—United States industry only. CAN—United States and Canadian industries are comparable. When neither US nor CAN appears, Canadian, Mexican, and United States are comparable. *—Part of; NEC—Not Elsewhere Classified.

1997 NAICS code	1997 NAICS U.S. description	1987 SIC code	1987 U.S. SIC description
11293	Fur-Bearing Animal and Rabbit Production	0271	Fur-Bearing Animals and Rabbits
11299	All Other Animal Production	0219	General Livestock, Except Dairy and Poultry
		*0279	Animal Specialties, NEC (except apiculture)
		0291	General Farms, Primarily Livestock and Animal Specialties

US—United States industry only. CAN—United States and Canadian industries are comparable. When neither US nor CAN appears, Canadian, Mexican, and United States are comparable. *—Part of; NEC—Not Elsewhere Classified.

Appendix F.
Units of Weights, Measures, and Metric Conversion Factors

To convert the U.S. domestic units to metric units, use the following conversion factors:

Standard units
1 acre = 0.4047 hectare
1 square foot (sq. ft.) = 0.093 square meter
1 pound (avoirdupois) = 0.45359 kilograms
1 hundredweight (cwt) = 100 pounds = 45.359 kilograms
1 ton = 2000 pounds = 0.907 metric ton
1 gallon = 3.785 liters

This table contains the units of weights, measures, and conversion factors associated with the commodities shown. There are some variations among commodities in weight per unit of volume resulting from differences in size or variety of commodity.

Commodity	Unit published	Approximate net weight	
		U.S. pounds	Metric kilograms
Barley for grain	Bushel	48	21.772
Buckwheat	Bushel	48	21.772
Corn for grain	Bushel, shelled	56	25.401
Cotton	Bale	480 Lint	217.724
Dry cowpeas and southern peas	Bushel	60	27.216
Emmer and spelt	Bushel	40	18.144
Flaxseed	Bushel	56	25.401
Goat milk	Gallon	8.6	3.895
Oats for grain	Bushel	32	14.515
Proso millet	Bushel	50	22.680
Rye for grain	Bushel	56	25.401
Sorghum for grain	Bushel	56	25.401
Soybeans for beans	Bushel	60	27.216
Sweetpotatoes	Bushel	55	24.948
Triticale	Bushel	56	25.401
Wheat, all types	Bushel	60	27.216

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Item	State tables	County tables	Appendix tables
A			
Abnormal farms, selected characteristics	19	–	–
Abnormal farms by North American Industry Classification System (NAICS)	19	–	–
Age of operator	1,16,17,46–52	11,12	CC,CD,CG
Agricultural chemicals purchased	1,3,10,15,45–52	3,12	CC,CD,CF
Agricultural products sold, market value	1,2,10,17–19,45–52	1,2,4,12,35	CA,CB,CC,CD,CE,CF,CG
Agricultural services income	5,46–52	4	CC,CD
Alfalfa hay	41,42,46–52	12,28	CC,CD
Alfalfa seed	42	28	–
Almonds	43,46–52	31	–
American Indian operators	17	37	BA,BB
Angora goats	40	20	–
Animal production specialties	17,18,19,46–52	25	EB
Apples	43,46–52	31	–
Apricots	–	31	–
Aquaculture products	40	23	–
Artichokes	–	29	–
Asian or Pacific Islander operator	17	37	–
Asparagus	42	29	–
Assets, value	1,10–12,18,45–52	1,6,9,12	–
Austrian winter peas	–	28	–
Average size of farm	1,19,45-52	1,12	CC,CD,CE,CG
Avocados	43	31	–
B			
Bahia grass seed	–	28	–
Balers, pickup	13,46–52	9	–
Bananas	43	31	–
Barley for grain	1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Barley for grain, sales value	2,46–52	2,12	CC,CD
Beans, dry edible	41,42,46–52	1,12,13,27	CC,CD,CE,CF
Beans, dry lima	–	27	–
Beans, green lima	–	29	–
Beans, snap (bush and pole)	42,46–52	29	–
Beans, soybeans	1,41,42,46–52	1,12,13,27	–
Bedding plants	44	33	–
Beef cows	1,24,28,46–52	1,12,14	BB,CC,CD,CE,CF
Bees, colonies	40	22	–
Beets, sugar	41,42,46–52	1,12,13,27	CC,CD,CE,CF
Beets, table	–	29	–

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Item	State tables	County tables	Appendix tables
B—Con.			
Bentgrass seed	–	28	–
Bermuda grass seed	–	28	–
Berries	42,46–52	32	–
Birdsfoot trefoil seed	–	28	–
Blackberries	42	32	–
Black operators and other races	16,17,46–52	35–37	CG
Blueberries, tame and wild	42	32	–
Bluegrass seed, Kentucky	42	28	–
Boysenberries	–	32	–
Breeding hogs and pigs	31,34–36,46–52	12,15	–
Broccoli	42	29	–
Broilers	1,20,22,46–52	1,12,16	CC,CD,CE,CF
Bromegrass seed	–	28	–
Brussels sprouts	–	29	–
Buckwheat	–	26	–
Bulbs	44	33	CC,CD,CF
Bulls, bull calves, steers, and steer calves	24,26–29,46–52	12,14	BB
Burros, donkeys, and mules	40	25	–
C			
Cabbage	–	29	–
Canola	42	26	–
Cantaloups	42	29	–
Carrots	42	29	–
Cash rent, expenses	3,10,46–52	3,12	CC,CD,CF
Cash rent or share payments received, farm-related income	5,46–52	–	CC,CD
Catfish sales	–	23	–
Cattle and calves, inventory	1,10,24,26–29,45–52	1,12,14	BB,CA,CB,CC,CD,CE,CF
Cattle and calves, sales value	2,25–30,45–52	1,2,12,14	BB,CC,CD,CE
Cauliflower	42	29	–
Celery	–	29	–
Certificates, government farm programs payments	5	4	–
Chemicals, expenses	1,3,10,15,45–52	3,12	CC,CD,CF
Chemicals used	15,46–52	10	CC,CD
Cherries	43,46–52	31	–
Chickens (see Broilers, Layers, or Pullets)			
Chicory	–	29	–
Chinese cabbage	–	29	–
Chinese or ming peas	–	29	–
Christmas trees, cut	44	33	–
Citrus fruit	43,46–52	31	–
Clover seed	–	28	–
Coffee	43	31	–
Collards	–	29	–
Colonies of bees	40	22	–
Combines, grain and bean, all types	13,46–52	9,12	–
Commercial fertilizer, expenses	1,3,10,15,45–52	3,12	CC,CD,CF
Commercial fertilizer, used	15,46–52	10	CC,CD
Commercially mixed formula feed purchased	3,46–52	3,12	CC,CD

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Item	State tables	County tables	Appendix tables
C—Con.			
Commodity Credit Corporation loans	6,10,17,46–52	4	CC,CD
Conservation Reserve or Wetlands Reserve Programs, income from	5	4,12	–
Conservation Reserve or Wetlands Reserve Programs, land in	7,10,46-52	6	CC,CD
Contract labor expenses	3,10,46–52	3,12	CC,CD,CF
Corn for grain or seed	1,41,42,46–52	1,12,13,26	CA,CB,CC,CD,CE,CF
Corn for grain, sales value	2,46–52	2,12	CC,CD
Corn for silage or green chop	41,42,46–52	1,12,13,28	CC,CD,CE,CF
Corn, sweet	42,46–52	29	–
Corn, sweet, for seed	–	34	–
Corporation, family held	16,17,46–52	11,12	CC,CD
Corporation, nonfamily held	16,17,46–52	11,12	CC,CD
Corporation, type of organization	1,16,46–52	11,12	CC,CD,CG
Cotton, bales	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Cotton and cottonseed, sales value	2,45–52	2,12	CC,CD
Cotton pickers and strippers	13,46–52	9	–
Cowpeas for dry peas	–	27	–
Cowpeas, green (green southern peas)	–	29	–
Cows and heifers that had calved	24,26-29,46–52	12,14	–
Cranberries	42	32	–
Crawfish	–	23	–
Crimson clover seed	–	28	–
Cropland for cover crops, legumes, and soil-improvement grasses	7,46–52	6	–
Cropland harvested	1,7–10,16–19,45–52	1,6–8,11,12,26–29,32, 34–36	BB,CA,CB,CC,CD CE,CF,CG
Cropland harvested, irrigated	8–10,46–52	8	BB,CC
Cropland idle	7,46–52	6	–
Cropland in cultivated summer fallow	7,46–52	6	–
Cropland on which all crops failed	7,46–52	6	–
Cropland, other	7,19	6,8	–
Cropland pastured	7,19,45–52	6	BB,CC,CD
Cropland total	1,7,10,19,45–52	1,6,12	BB,CC,CD,CE,CF
Crops, farms reporting, acres, production	1,42-44,46-52	1,12,13,26-34	CC,CD,CE,CF
Crops, including nursery and greenhouse crops, sales value	1,2,10,17-19	1,2,12	BB,CC,CD,CE
Cucumbers	42	29	–
Currants	–	32	–
Customwork, machine hire, and rental of machinery and equipment, expenses	3,10,46–52	3,12	CC,CD,CF
Customwork and other agricultural services, farm-related income	5,46–52	4	CC,CD
Cut Christmas trees harvested	44	33	–
Cut flowers	44	33	–
D			
Daikon	–	29	–
Dairy cows (milk cows), inventory	1,10,24,29,45–52	1,12,14	BB,CC,CD,CE,CF
Dairy products, sales value	2,29,45–52	2,12,14	CC,CD

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Item	State tables	County tables	Appendix tables
D—Con.			
Dates	–	31	–
Deaths and injuries	46–52	–	CC,CD
Defoliation, chemical control	15,46–52	10	–
Diesel fuel expenses	14,46–52	3	–
Dill for oil	–	34	–
Direct sales	2,46–52	4	CC,CD
Disease, control in crops and orchards	15,46–52	10	–
Donkeys, burros, and mules	40	25	–
Ducks, geese, and other poultry	20	16,24	–
E			
Eggplant	–	29	–
Electricity expenses	3,10,45–52	3,12	CC,CD,CF
Emmer and spelt	–	26	–
Endive	–	29	–
Equipment and machinery, estimated market value	1,10,12,18,19,45–52	1,9,12	BB,CC,CD,CE,CF
Equipment and machinery, selected items	13,46–52	9	–
Escarole	–	29	–
Estimated market value of land and buildings	1,10,11,18,19,45–52	1,6,12	BB,CA,CB,CC,CD,CE,CF
Ewes 1 year old or older	37–39,46–52	17	BB
Expenses, farm production	1,3,10,19,45–52	1,3,12	BB,CC,CD,CE,CF
F			
Family held corporations	16,17,46–52	11,12	CC,CD
Family or individual, type of organization	1,16,17,46–52	11,12	CC,CD,CG
Farmland, rental income	5,46–52	4	CC,CD
Farm production expenses	1,3,10,19,45–52	1,3,12	CC,CD,CE,CF
Farm-related income	5,10,19,46–52	4	CC,CD
Farms by principal occupation of operator	1,16,17,46–52	11,12	CC,CD,CG
Farms by combined government payments and market value of agricultural products sold	52	–	–
Farms by North American Industry Classification System (NAICS)	17,18,19,46-52	2,12	CC,CD,EB
Farms by size	1,8,17,46–52	1,6,7,12	CC,CD,CE,CF,CG
Farms by specified racial groups	17	37	–
Farms by Standard Industrial Classification (SIC)	–	–	EA
Farms by tenure of operator	16,17,19,46–52	11,12	CC,CD,CG
Farms by type of organization	1,16,17,46–52	11,12	CC,CD,CG
Farms by value of agricultural products sold	1,2,10,17,18,45–52	1,2	CC,CD,CE,CF,CG
Farms with net gains	4,46–51	4,12	CC,CD
Farms with net losses	4,46–51	4,12	CC,CD,CG
Farms, number	1,7–10,17–19,45–52	1,6,7,8	CA,CB,CC,CD,CE,CF,CG
Farms with sales of $10,000 or more	4,5,46–52	12,37,38	CD,CE
Farm-related deaths	46–52	–	CC,CD

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Item	State tables	County tables	Appendix tables
F—Con.			
Farm-related injuries	46–52	–	CC,CD
Fattened cattle sales	28,30,46–52	12,14	–
Feed purchased	1,3,10,45–52	3,12	CC,CD,CF
Feeder pigs sales	32,34–36,46–52	12,15	–
Female operators	16,17,46–52	11	CC,CD,CG
Fertilizer expenses	1,3,10,15,45–52	3,12	CC,CD,CF
Fertilizer used	15,46–52	10	CC,CD
Fescue seed	42	28	–
Field seed crops	42,45–52	28	CC,CD
Figs	–	31	–
Filberts	43	31	–
Fish sales	40	23	–
Flaxseed	42,46–52	26	–
Floriculture crops	44	33	–
Florist greens and flowers, cut	44	33	–
Flower and vegetable seeds	44	33	–
Flowering plants, potted	44	33	–
Flowers and florist greens, cut	44	33	–
Foliage plants	44	33	–
Forest products excluding Christmas trees and maple products sales, farm-related income	5,46–52	4	CC,CD
Foxtail millet seed	–	28	–
Fruit crops	43,46–52	31	–
Fruits, nuts, and berries, sales value	2,45–52	2,12	CC,CD
Fuel oil, kerosene, motor oil, grease, LP gas, etc., expenses	14,46–52	3	–
Full owners	16,17,19,46–52	11,12,36	CC,CD,CG
G			
Gains, farms with	4	4	CC,CD
Garlic	–	29	–
Gas, natural, expenses	14,46–52	3	–
Gasoline and other petroleum fuel and oil expenses	14,46–52	3	–
Geese, ducks, and other poultry	20	16,24	–
Ginger root	–	34	–
Ginseng	–	34	–
Goat milk sales	40	19	–
Goats	40,46–52	25	–
Goats, Angora	40	20	–
Goats, milk	40	19	–
Goats, other	40	25	–
Government farm programs payments	5	4	CC,CD
Government payments received, income	5,10,17,19,46–52	4,12	CC,CD
Grain hay	41,42	28	–
Grain, sales value	2,45–52	2,12	CC,CD
Grains	42,46–52	2,12,26	CC,CD
Grapefruit	43	31	–
Grapes	43,46–52	31	–
Grass silage, haylage, and green chop hay	42,46–52	12,28	–

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Item	State tables	County tables	Appendix tables
G—Con.			
Grazing permits	–	39	–
Grease, LP gas, fuel oil, kerosene, motor oil, etc., expenses	14,46–52	3	–
Greenhouse crops	44	2,33	–
Greenhouse vegetables	44	33	–
Guar	–	34	–
Guavas	43	31	–
H			
Harvested cropland	1,7,8,10,16–19,45–52	1,6–8,11,12,26–29,32, 34–36	BB,CA,CB,CC,CD, CE,CF,CG
Hay	1,42,46–52	1,12,13,28	CC,CD,CE,CF
Hay, silage, and field seeds, sales value	2,45–52	2,12	CC,CD
Haylage, grass silage, and green chop hay	41,42,46–52	28	–
Hazelnuts	43	31	–
Heifers and heifer calves	24,26–29,46–52	12,14	–
Hens (see Layers and pullets)			
Herbs	–	29,34	–
Hired farm labor expenses	1,3,10,45–52	3,5,12	CC,CD,CF
Hired labor (workers by days worked)	46–52	5	CC,CD
Hispanic origin, operators of (see Spanish origin)			
Hogs and pigs, inventory	1,10,31,34–36,45–52	1,12,15	CA,CB,CC,CD,CE,CF
Hogs and pigs, sales value	1,2,32,34–36,45–52	1,2,12,15	CC,CD,CE,CF
Hogs and pigs, litters farrowed	33,36,46–52	15	–
Honey sales	40	22	–
Honey tangerines	–	31	–
Honeydew melons	–	29	–
Hops	42	34	–
Horses and ponies	40,46–52	18	BB,CC,CD
Horticultural specialties (see Nursery and greenhouse crops)			
Hybrid striped bass	–	23	–
I			
Income from farm-related sources	5,10,19,46–52	4	CC,CD
Income (see Net cash return)	4,46–52	1,4	CC,CD,CE
Individual or family, type of organization	1,16,17,46–52	11,12	CC,CD,CG
Injuries and deaths	46–52	–	CC,CD
Insects, chemical control	15,46–52	10	–
Interest, debt not secured by real estate	3,46–52	3	CC,CD
Interest, debt secured by real estate	3,46–52	3	CC,CD
Interest expenses	1,3,10,45–52	3,12	CC,CD,CF
Irrigated land	1,8–10,19,41,42,46–52	1,8,12,26–30,32,34	CC,CD,CE,CF

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Item	State tables	County tables	Appendix tables
J			
Jojoba	–	34	–
K			
Kale	–	29	–
Kentucky bluegrass seed	42	28	–
Kerosene, motor oil, grease, LP gas, fuel oil, etc., expenses	14,46–52	3	–
Kiwifruit	–	31	–
Kumquats	–	31	–
L			
Labor expenses	1,3,10,45–52	3,12	CC,CD,CF
Ladino clover seed	–	28	–
Land in Conservation Reserve or Wetlands Reserve Programs	7,10,46–52	6,12	CC,CD
Land and buildings, estimated market value	1,10,11,18,19,45–52	1,6,12	BB,CA,CB,CC,CD,CE,CF
Land in farms, acres	1,7,8,10,16–19,45–52	1,6,11,12,35–39	BB,CA,CC,CD,CE,CF,CG
Land in farms, rented or leased	10,17,46–52	–	CC,CD
Land in house lots, ponds, roads, wasteland, etc.	7,19,46–52	6	CC,CD
Land in orchards (see Orchards)	1,41,42,46–52	12,13,30	CC,CD,CE,CF
Landlords	46–52	–	CC,CD
Land owned	10,17,46–52	–	CC,CD
Land rented or leased from others	46–52	–	CC,CD
Land rented or leased to others	46–52	–	CC,CD
Land use	7,10,19,46–52	6	CC,CD
Latino origin, operators of (See Spanish origin)			
Layers 20 weeks old and older	20-22,46-52	12,16	CA,CC,CD,CE,CF
Layers and pullets 13 weeks old and older but less than 20 weeks old	20,21,46-52	16	CC,CD,CE
Lemons	43	31	–
Lentils	42	27	–
Lespedeza seed	–	28	–
Lettuce and romaine	42	29	–
Lima beans, dry	–	27	–
Lima beans, green	42	29	–
Limes	–	31	–
Litters farrowed, hogs and pigs	33,36,46–52	15	–
Livestock and livestock products	40	25	CC,CD
Livestock and poultry, inventory	1	1,12,25	CA,CC,CD,CE,CF
Livestock and poultry purchased	1,3,10,45–52	3,12	CC,CD,CF
Livestock, poultry, and their products, sales value	1,2,10,17–19,45–52	1,2,12	CC,CD,CE
Loans, Commodity Credit Corporation	6,10,17,46–52	4	–
Loganberries	–	32	–
Losses, farms with	4	4	CC,CD
Lotus root	–	34	–
LP gas, fuel oil, kerosene, motor oil, grease, etc., expenses	14,46–52	3	–

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Item	State tables	County tables	Appendix tables
M			
Macadamia nuts	43	31	–
Machine hire, rental of machinery and equipment, and customwork expenses	3,10,46–52	3,12	CC,CD,CF
Machinery and equipment, estimated market value	1,10,12,18,19,45–52	1,9,12	BB,CC,CD,CE,CF
Machinery and equipment, selected	13,46–52	9	–
Male operators	16,17,46–52	11	CC,CD,CG
Mangoes	–	31	–
Maple trees tapped	–	34	–
Market value of agricultural products sold	1,2,10,17–19,45–52	1,2,4,12	BB,CA,CB,CC,CD, CE,CF,CG
Median size of farm	–	1	–
Melons	42	29	–
Milk cows (dairy cows)	1,10,24,29,45–52	1,12,14	CC,CD,CE,CF
Milk goats	40	19	–
Millet, proso	42	26	–
Millet seed, foxtail	–	28	–
Mink and their pelts	40	21	–
Mint for oil	42	34	–
Mohair sales	40	20	–
Motor oil, grease, LP gas, fuel oil, kerosene, etc., expenses	14,46–52	3	–
Motortrucks, including pickups	13,46–52	9,12	–
Mower conditioners	13,46–52	9	–
Mules, burros, and donkeys	40	25	–
Mungbeans for beans	–	34	–
Mushrooms	44	33	–
Mustard cabbage	–	29	–
Mustard greens	–	29	–
Mustard seed	–	26	–
N			
Natural gas expenses	14,46–52	3	–
Nectarines	–	31	–
Nematode control in crops	15,46–52	10	–
Net cash return from agricultural sales	4,46–52	1,4,12	CC,CD,CE,CF
Nonfamily held corporations	16,17,46–52	–	–
Nonresponse estimation	–	–	CA,CB
North American Industry Classification System (NAICS)	17–19, 46–52	2,12	CC,CD,EB
Number of farms	1,7–10,17–19,45–52	1,6–8	CA,CB,CC,CD,CE,CF,CG
Nursery and greenhouse crops	10,44,46–52	12,33	CC,CD
Nursery and greenhouse crops, sales value	1,2,10,44–52	2,12,33	CC,CD
Nursery crops–shrubs, trees, etc.	44	33	–
Nuts	2,43,45–52	1,2,12,13,31	CC,CD
O			
Oats, sales value	2,46–52	2,12	CC,CD
Oats for grain	1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Occupation of operator	1,16,17,46–52	1,11,12	CC,CD,CE,CG
Off-farm work by operator	1,16,17,46–52	1,11,12	CC,CD,CE
Okra	–	29	–

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Item	State tables	County tables	Appendix tables
O—Con.			
Olives	–	31	–
Onions, dry and green	42	29	–
Operator characteristics–residence, age, race, occupation, off-farm work, sex, Spanish, Hispanic, or Latino origin, years on present farm	16,17,46–52	1,11,12	CC,CD,CG
Operators by principal occupation	1,16,17,46–52	1,11,12	CC,CD,CE,CG
Oranges	43	31	–
Orchardgrass seed	–	28	–
Orchards, land in	1,41,42,46–52	12,13,30	CC,CD,CE,CF
Organization of farm	1,16,17,46–52	11,12	CC,CD,CG
Other farm production expenses	3,10,46–52	3,12	CC,CD,CF
Other crops, sales value	2,45–52	2,12	CC,CD
Other grains, sales value	2,46–52	2,12	CC,CD
Other livestock and livestock products, sales value	2,40,45–52	2,12,25	CC,CD
Other poultry	20	16,24	–
Owned land	10,17,46–52	11	CC,CD
Owners, full and part	16,17,19,46–52	11,12,36	CC,CD,CG
P			
Papayas	43	31	–
Parsley	–	29	–
Part owners	16,17,19,46–52	11,12,36	CC,CD,CG
Partnership, type of organization	1,16,17,46–52	11,12	CC,CD,CG
Passion fruit	–	31	–
Pastureland and grazing land	7,10,19,45–52	6	CC,CD
Pastureland and other land irrigated	9,10,46–52	8	–
Payroll expenses	1,3,10,45–52	3,5,12	–
Peaches	43,46–52	31	–
Peanuts for nuts	41,42,46–52	1,12,13,27	CC,CD,CE,CF
Pears	43	31	–
Peas, Austrian winter	–	28	–
Peas, Chinese or ming	–	29	–
Peas, dry edible	42	27	–
Peas, green	42,46–52	29	–
Pecans	43,46–52	31	–
Peppers, hot	–	29	–
Peppers, sweet	42	29	–
Persimmons	–	31	–
Petroleum products expenses	1,3,10,14,45–52	3,12	CC,CD,CF
Pheasants	–	24	–
Pickup balers	13,46–52	9	–
Pigeons or squab	–	24	–
Pimientos	–	29	–
Pineapples	1,42,46–52	1,12,13,34	CC,CD,CE,CF
Pistachios	43	31	–
Plants, bedding	44	33	–
Plums	43	31	–
Pomegranates	–	31	–
Ponies and horses	40,46–52	18	–
Popcorn	42	26	–
Potatoes, excluding sweetpotatoes	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF

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Item	State tables	County tables	Appendix tables
P—Con.			
Potatoes, sweet	42,46–52	27	CC,CD
Poultry inventory	22,46–52	16,24	CC,CD
Poultry and poultry products, sales value	2,22,45–52	2,12,16,24	CC,CD
Poultry hatched	–	24	CD
Principal occupation of operator	1,16,17,46–52	1,11,12	CC,CE,CG
Production expenses	1,3,10,19,45–52	1,3,12	BB,CC,CD,CE,CF
Property taxes, expenses	3,10,46–52	3,12	CC,CD,CF
Proso millet	42	26	–
Prunes	43	31	–
Pullets	20–22,46–52	16	CC,CD
Pumpkins	–	29	–
Q			
Quail	–	24	–
R			
Rabbits and their pelts	40	25	–
Race of operator	16,17,46–52	37	CG
Radishes	–	29	–
Rangeland	7,19,46–52	6,10	BB,CC,CD
Rapeseed	42	26	–
Raspberries	42	32	–
Red clover seed	42	28	–
Redtop seed	–	28	–
Reliability estimates	–	–	CB,CC,CD,CE,CF
Rent paid in cash, expenses	3,10,46–52	3,12	CC,CD,CF
Rent received, farm-related income	5,46–52	4	CC,CD
Rented land	10,46–52	11	CC,CD
Repair and maintenance expenses	3,10,46–52	3,12	CC,CD,CF
Reservations	19	–	–
Residence of operator	16,17,46–52	11,12	CC,CD,CG
Rhubarb	–	29	–
Rice	1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Romaine and lettuce	42	29	–
Rye for grain	42	26	–
Ryegrass seed	42	28	–
S			
Safflower	–	26	CB
Sales of agricultural products	1,2,10,17–19,45–52	1,2,12	BB,CA,CC,CD,CE,CF,CG
Salt hay	–	34	–
Sales of forest products, excluding Christmas trees and maple products	5,46–52	4	CC,CD
Seeds, bulbs, plants, and trees purchased	3,10,46–52	3,12	CC,CD,CF
Sex of operator	16,17,46–52	11	CC,CD,CG
Sheep and lambs, inventory	10,37–39,46–52	1,12,17	BB,CC,CD,CE,CF
Sheep and lambs shorn	37–39,46–52	17	BB
Sheep, lambs, and wool, sales value	2,37–39,45–52	2,12,17	BB,CC,CD

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Item	State tables	County tables	Appendix tables
S—Con.			
Size of farm, average	1,19,45–52	1,6,7,12	CC,CD,CE,CF,CG
Small grain hay	42	12,28	–
Snap beans (bush and pole)	42,46–52	29	–
Sod	44	33	–
Sole proprietorship, type of organization	1,16,17,46–52	1,11,12	CC,CD,CG
Sorghum for grain or seed	1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Sorghum for grain or seed, sales value	2,46–52	1,2,12	CC,CD
Southern peas (cowpeas), dry	–	27	–
Southern peas (cowpeas), green	–	29	–
Soybeans for beans	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Soybeans for beans, sales value	2,46–52	2,12	CC,CD
Spanish, Hispanic, or Latino origin, operators of	16,17,46–52	38	–
Spelt and emmer	–	26	–
Spinach	–	29	–
Squash	42	29	–
Standard Industrial Classification (SIC) of farms	–	–	EA
Steers, steer calves, bulls, and bull calves	24,26–29,46–52	12,14	BB
Strawberries	42	32	–
Sudangrass seed	–	28	–
Sugar beets for sugar	41,42,46–52	1,12,13,27	CC,CD,CE,CF
Sugarcane for sugar	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Sunflower seed	1,42,46–52	1,12,13,26	CC,CD,CE,CF
Sweet clover seed	–	28	–
Sweet corn	42,45–52	29	–
Sweet corn for seed	–	34	–
Sweetpotatoes	42,46–52	27	CC,CD
T			
Tame dry hay	41,42,46–52	12,28	BB,CC,CD,CE,CF
Tangelos	–	31	–
Tangerines	–	31	–
Taro	–	34	–
Taxes, property, expenses	3,10,46–52	3,12	CC,CD,CF
Tenant operated farms	16,17,19,46–52	11,12,36	CC,CD,CG
Tenure of operator	16,17,19,46–52	11,12	CC,CD,CG
Timothy seed	–	28	–
Tobacco	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Tobacco sales, value	2,45–52	2,12	CC,CD
Tomatoes	42,46–52	29	–
Tractors, wheel	13,46–52	9,12	–
Triticale	–	26	–
Trout sales	–	23	–
Trucks, including pickups	13,46–52	9,12	–
Turkeys, hens for breedings	20,23,46–52	16	–
Turkeys	20,23,46–52	16	–
Turnip greens	–	29	–
Turnips	–	29	–
Type of farm	17,18,46–52	12	–
Type of organization	1,16,17,46–52	11,12	CC,CD,CG

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Item	State tables	County tables	Appendix tables
V			
Value of agricultural products sold	1,2,10,17–19,45–52	1,2,4,12	BB,CA,CB,CC,CD, CE,CF,CG
Value of land and buildings	1,10,11,18,19,45–52	1,6,12	BB,CA,CB,CC,CD,CE,CF
Value of machinery and equipment	1,10,12,18,19,45–52	1,9,12	BB,CC,CD,CE
Value of sales from sheep, lambs, and wool	37–39,45–52	12	CC,CD
Vegetable and flower seeds	44	33	–
Vegetables, greenhouse	44	33	–
Vegetables harvested for sale	1,41,42,46–52	1,12,13,29	CC,CD,CE,CF
Vegetables, sweet corn, and melons, sales value	2,45–52	2,12	CC,CD
Vetch seed	–	28	–
W			
Walnuts, English	43,46–52	31	–
Watercress	–	29	–
Watermelons	42	29	–
Weeds, grass or brush, chemical control	15,46–52	10	–
Wetlands Reserve or Conservation Reserve Programs, acres	7,10,46–52	4,6,12	CC,CD
Wetlands Reserve or Conservation Reserve Programs, amount of government payments	5	4	–
Wheat for grain	1,41,42,46–52	1,12,13,26	BB,CA,CB,CC,CD,CE,CF
Wheat for grain, sales value	2,46–52	2,12	CC,CD
Wheatgrass seed	–	28	–
Wheel tractors	13,46–52	9,12	–
White clover seed	–	28	–
Wild hay	41,42	28	BB,CC,CD,CE,CF
Wild rice	–	26	–
Woodland	7,19,46–52	6	BB,CC,CD
Wool, pounds shorn	37–39,46–52	17	–
Workers by days worked (see hired labor)	46–52	5	CC,CD
Work off-farm by operator	1,16,17,46–52	1,11,12	CC,CD,CE
Y			
Years on present farm	16,17,45–52	11,12	CG

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