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# 1987

## Census of Agriculture

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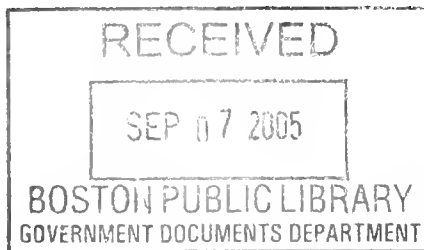
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Volume 1  
GEOGRAPHIC AREA SERIES

Part 42

# Tennessee

## State and County Data



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Issued July 1989



**U.S. Department of Commerce**  
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# CHANGE SHEET

## Tennessee

Following are changes to the 1987 Census of Agriculture volume 1 publications:

Table 17. **Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin and Specified Racial Groups: 1987 and 1982**

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

Characteristics	Female operators	Operators of Spanish origin <sup>1</sup>	Farms operated by Black and other races		
			Black	American Indian	Asian
<b>1987 OPERATOR CHARACTERISTICS</b>					
Operators by days of work off farm:					
Any .....	2 320	76	630	33	10
100 to 199 days .....	392	12	108	6	-

<sup>1</sup>See chapter 1, table 16, for operators not of or not reporting Spanish origin

Following are changes to appendix C:

Table G. **State Coverage Evaluation Estimates of Farms Not on the Mail List: 1987**

[During additional processing for coverage evaluation estimates, minor errors in estimates and relative standard errors were discovered for selected data items in some States. Corrected estimates will be published in *Volume 2, Subject Series, Part 2, Coverage Evaluation*]



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\*Not published for this State.



# INTRODUCTION

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fifth year after 1983 covering the prior year. The 1987 census includes each State, Puerto Rico, Guam, and the Virgin Island of the United States. A census of agriculture will be conducted in American Samoa and the Commonwealth of the Northern Mariana Islands in conjunction with the 1990 Census of Population and Housing.

## FARM DEFINITION

Since 1850, when minimum criteria defining a farm for census purposes first were established, the farm definition has been changed nine times. 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 the outlying areas varies according to area. The report for each area includes a discussion of the farm definition.

## COMPARABILITY OF DATA

Data on acreages and inventories for 1987 and 1982 are generally comparable. Dollar figures shown for expenses and agricultural product sales are expressed in current dollars and have not been 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.

The 1978 U.S., region, and State data shown in the 1978 Census of Agriculture publications included data for farms on the mail list plus estimates from an area sample for farms not on the mail list. For comparability, the 1978 data in the 1987 publications include only farms on the mail list.

## TABULAR PRESENTATION

**State data**—Tables 1 through 47 in chapter 1 show detailed State-level data usually accompanied by historical data for one or more past censuses. Tables 48 through 53 provide 1987 State data cross-tabulated by various farm classifications.

**County data**—Chapter 2 presents selected data items by county. Tables 1 through 16 include general data for all counties. The counties are listed in alphabetical order in the column headings. Tables 17 through 36 include only

## HISTORY

The 1987 Census of Agriculture is the 23d taken by the U.S. Department of Commerce, Bureau of the Census. The first agriculture census was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1950, an 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 the economic censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. This adjustment in timing established the agriculture census on a 5-year cycle collecting data for years ending in 2 and 7.

## USES OF THE CENSUS

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 in developing and changing farm programs and for determining the effects of these programs. Many national and State programs are designed or allocated on the basis of census data, such as funds for extension services, research, and soil conservation projects. 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 Title 13, United States Code, sections 142(a) and 191, which directs that a census be taken in 1979, 1983, and in every

counties reporting the data item. Counties not having the item, or with a limited number of farms reporting the item, have data combined and presented as "all other counties."

## **ADVANCE REPORTS**

Advance reports of 1987 census data have been published separately for each county with 10 farms or more, each State, and the United States. This series provided, at the earliest possible date, final data on major data items together with comparable final data from the 1982 census. Data items are standard across States except information on selected crops harvested, which vary by State according to their relative importance in the State.

## **ELECTRONIC DATA DISSEMINATION**

The volume 1 data are available on computer tapes and compact disc. The advance report data are available on computer tapes, computer diskettes, and through electronic data services such as the AGRIDATA network, the CENDATA package on Dialog, CompuServe on-line services, and the Census Bureau's State Data Center Bulletin Board. Computer tapes, diskettes, and compact discs are sold by the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233 (telephone (301) 763-4100).

## **SPECIAL TABULATIONS**

Custom designed tabulations can be developed to individual user specifications on a programming cost reimbursable basis. Inquiries about special tabulations should be directed to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

## **CENSUS DISCLOSURE RULES**

In keeping with the provisions of Title 13, United States Code, no data are published that would disclose the operations of an individual farm. However, the number of

farms in a given size category or other classification, such as size of farm, is not considered a release of confidential information and is provided even though other information is withheld.

## **INVENTORIES, PRODUCTION, AND SALES DATA**

Inventories of livestock, poultry, and machinery and equipment are measured as of December 31 of the census year. Crop and livestock production, sales, and expense data are for the calendar year, except for a few crops (such as citrus) for which the production year overlaps the calendar year.

## **ABBREVIATIONS AND SYMBOLS**

The following abbreviations and symbols are used throughout the tables:

- Represents zero.
- (D) Withheld to avoid disclosing data for individual farms.
- (IC) Independent city.
- (NA) Not available.
- (S) Withheld because estimate did not meet publication standards on the basis of either the response rate (associated relative standard error) or a consistency review.
- (X) Not applicable.
- (Z) Less than half of the unit shown.
- cwt Hundredweight.
- sq ft Square feet.



# Highlights of the State's Agriculture: 1987 and 1982

[Dollar figures are in current dollars with no adjustment for price changes. For meaning of abbreviations and symbols, see introductory text.]

Item	All terms		
	1987	1982	Percent change from 1982 to 1987
Farms..... number..	79 711	90 565	-12.0
Land in farms..... acres..	11 731 386	12 474 931	-6.0
Average size of farm..... acres..	147	138	6.5
Value of land and buildings <sup>1</sup> :			
Average per farm..... dollars..	146 126	139 141	5.0
Average per acre..... dollars..	1 001	1 014	-1.3
Farms by size:			
1 to 9 acres.....	7 306	9 481	-22.9
10 to 49 acres.....	23 209	26 965	-13.9
50 to 179 acres.....	32 266	35 998	-10.4
180 to 499 acres.....	12 697	13 757	-7.7
500 to 999 acres.....	2 906	3 065	-5.2
1,000 to 1,999 acres.....	984	995	-1.1
2,000 acres or more.....	343	304	12.8
Harvested cropland..... farms..	63 754	74 518	-14.4
..... acres..	3 854 302	4 548 895	-15.3
Irrigated land..... farms..	1 899	1 141	66.4
..... acres..	37 776	17 745	112.9
Market value of agricultural products sold..... \$1,000..	1 617 636	1 683 852	-3.9
Average per farm..... dollars..	20 294	18 593	9.1
Crops, including nursery and greenhouse crops..... \$1,000..	701 828	848 819	-17.3
Grains..... \$1,000..	247 853	441 680	-43.9
Cotton and cottonseed..... \$1,000..	167 404	80 519	107.9
Tobacco..... \$1,000..	121 268	223 766	-45.8
Hay, silage, and field seeds..... \$1,000..	25 765	19 262	33.8
Vegetables, sweet corn, and melons..... \$1,000..	23 782	20 074	18.5
Fruits, nuts, and berries..... \$1,000..	4 442	2 426	83.1
Nursery and greenhouse crops..... \$1,000..	108 772	56 923	91.1
Other crops..... \$1,000..	2 542	4 168	-39.0
Livestock, poultry, and their products..... \$1,000..	915 807	835 033	9.7
Poultry and poultry products..... \$1,000..	136 378	98 346	38.7
Dairy products..... \$1,000..	248 721	273 405	-9.0
Cattle and calves..... \$1,000..	372 458	299 349	24.4
Hogs and pigs..... \$1,000..	142 913	147 526	-3.1
Sheep, lambs, and wool..... \$1,000..	918	424	116.3
Other livestock and livestock products (see text)..... \$1,000..	14 420	15 984	-9.8
Farms by type of organization:			
Individual or family (sole proprietorship).....	71 976	80 881	-11.0
Partnership.....	6 947	8 910	-22.0
Corporation.....	496	511	-2.9
Other—cooperative, estate or trust, institutional, etc.....	292	263	11.0
Operators by principal occupation:			
Farming.....	30 745	36 802	-16.5
Other.....	48 966	53 763	-8.9
Operators by days worked off farm:			
Any.....	48 882	54 964	-11.1
200 days or more.....	36 187	39 278	-7.9
Average age of operator..... years..	53.8	52.3	2.9
Total farm production expenses <sup>1</sup> ..... \$1,000..	1 282 885	(NA)	(NA)
Selected farm production expenses <sup>1</sup> :			
Livestock and poultry purchased..... \$1,000..	142 988	127 847	11.8
Feed for livestock and poultry..... \$1,000..	237 592	228 199	4.1
Commercial fertilizer..... \$1,000..	119 418	124 921	-4.4
Agricultural chemicals <sup>2</sup> ..... \$1,000..	57 923	57 848	.1
Petroleum products..... \$1,000..	72 838	107 387	-32.2
Hired farm labor..... \$1,000..	117 140	109 251	7.2
Interest expense <sup>3</sup> ..... \$1,000..	115 019	161 398	-28.7
Livestock and poultry inventory:			
Cattle and calves..... farms..	52 965	60 924	-13.1
..... number..	2 008 570	2 242 905	-10.4
Milk cows..... farms..	4 781	8 098	-41.0
..... number..	180 390	217 234	-17.0
Hogs and pigs..... farms..	8 465	12 963	-34.7
..... number..	774 530	866 226	-10.6
Chickens 3 months old or older..... farms..	5 810	9 655	-39.8
..... number..	3 266 829	3 578 895	-8.7
Selected crops harvested:			
Corn for grain or seed..... farms..	13 715	18 711	-26.7
..... acres..	553 943	563 467	-1.7
Wheat for grain..... farms..	4 579	8 357	-45.2
..... acres..	324 984	720 123	-54.9
Cotton..... farms..	2 545	1 850	37.6
..... acres..	411 100	241 998	69.9
Tobacco..... farms..	25 052	36 515	-31.4
..... acres..	51 578	82 390	-37.4
Soybeans for beans..... farms..	7 797	14 359	-45.7
..... acres..	1 184 778	2 104 123	-43.7
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms..	44 314	43 737	1.3
..... acres..	1 372 674	1 127 138	21.8

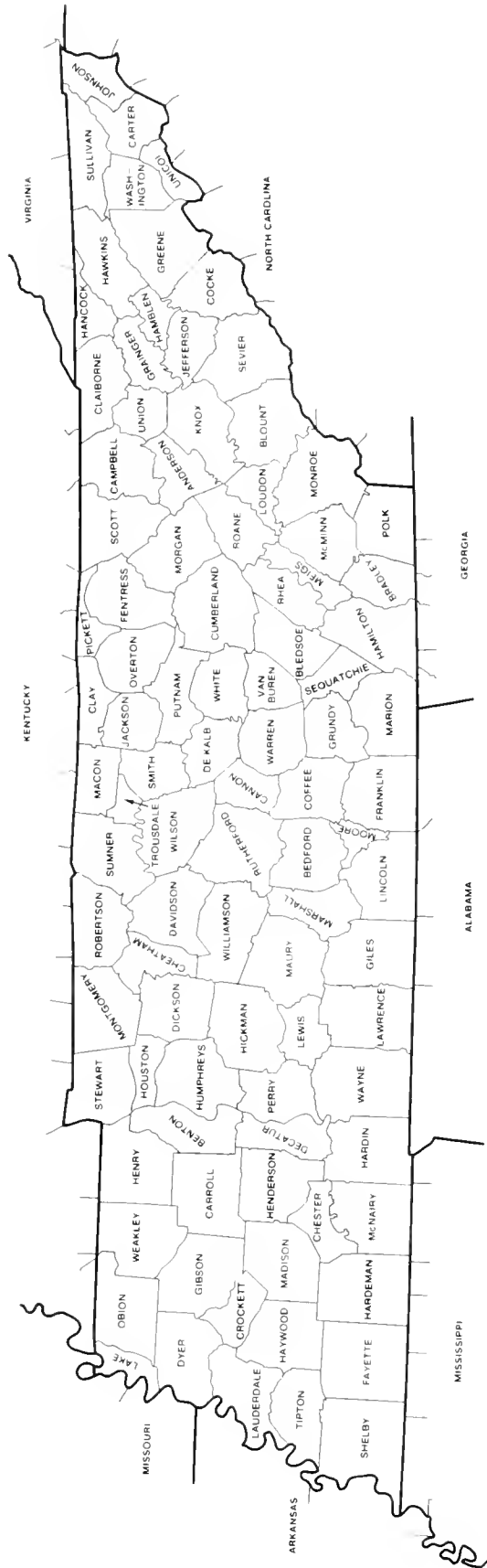
<sup>1</sup>Data are based on a sample of farms.

<sup>2</sup>Data for 1987 include cost of custom applications.

<sup>3</sup>Data for 1982 do not include imputation for item nonresponse.

Figure 1. State Map

# TENNESSEE



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Figure 2. **Profile of State's Agriculture: 1987**

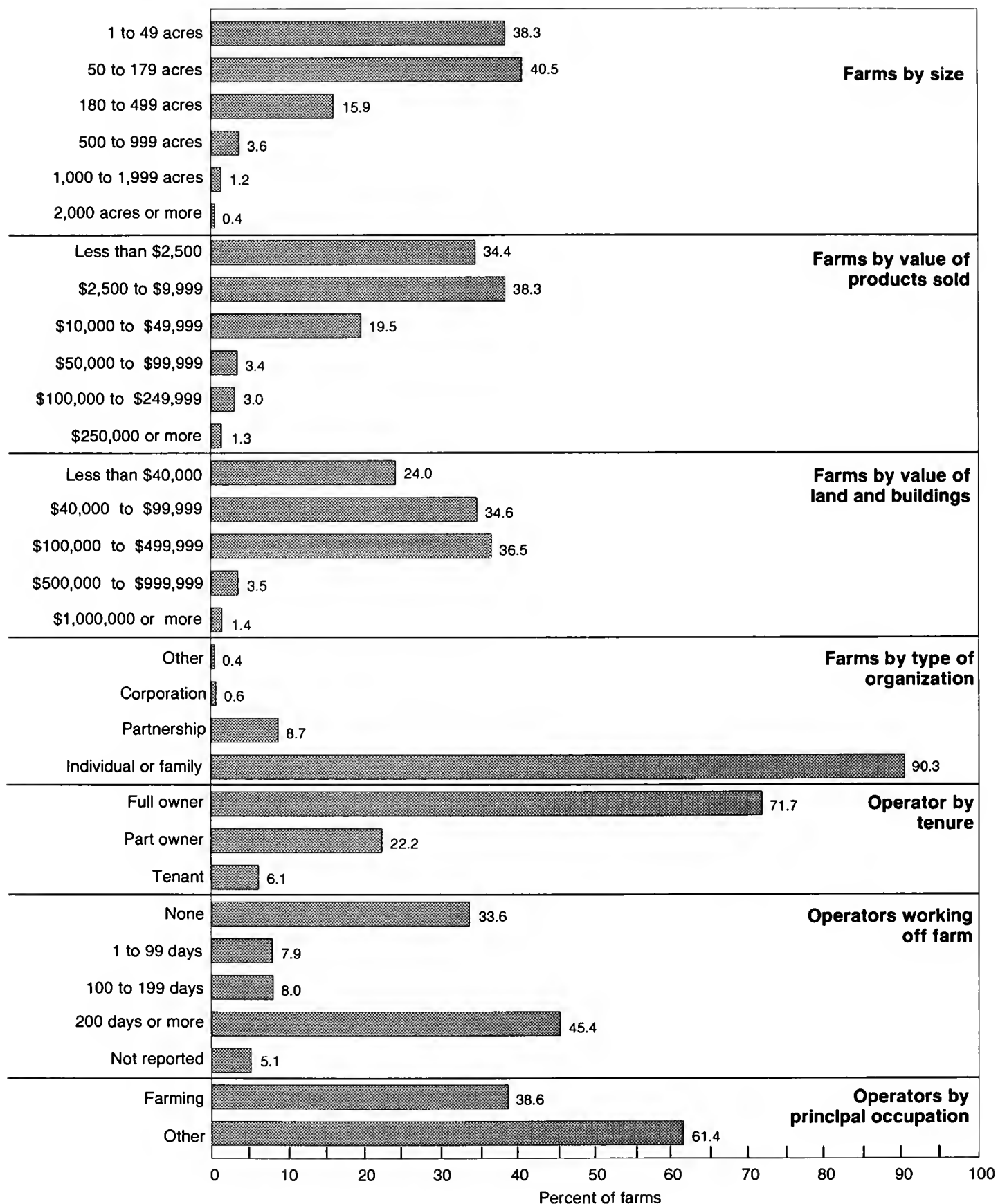


Figure 3. **Percent of Farms and of Value of Products Sold: 1987**

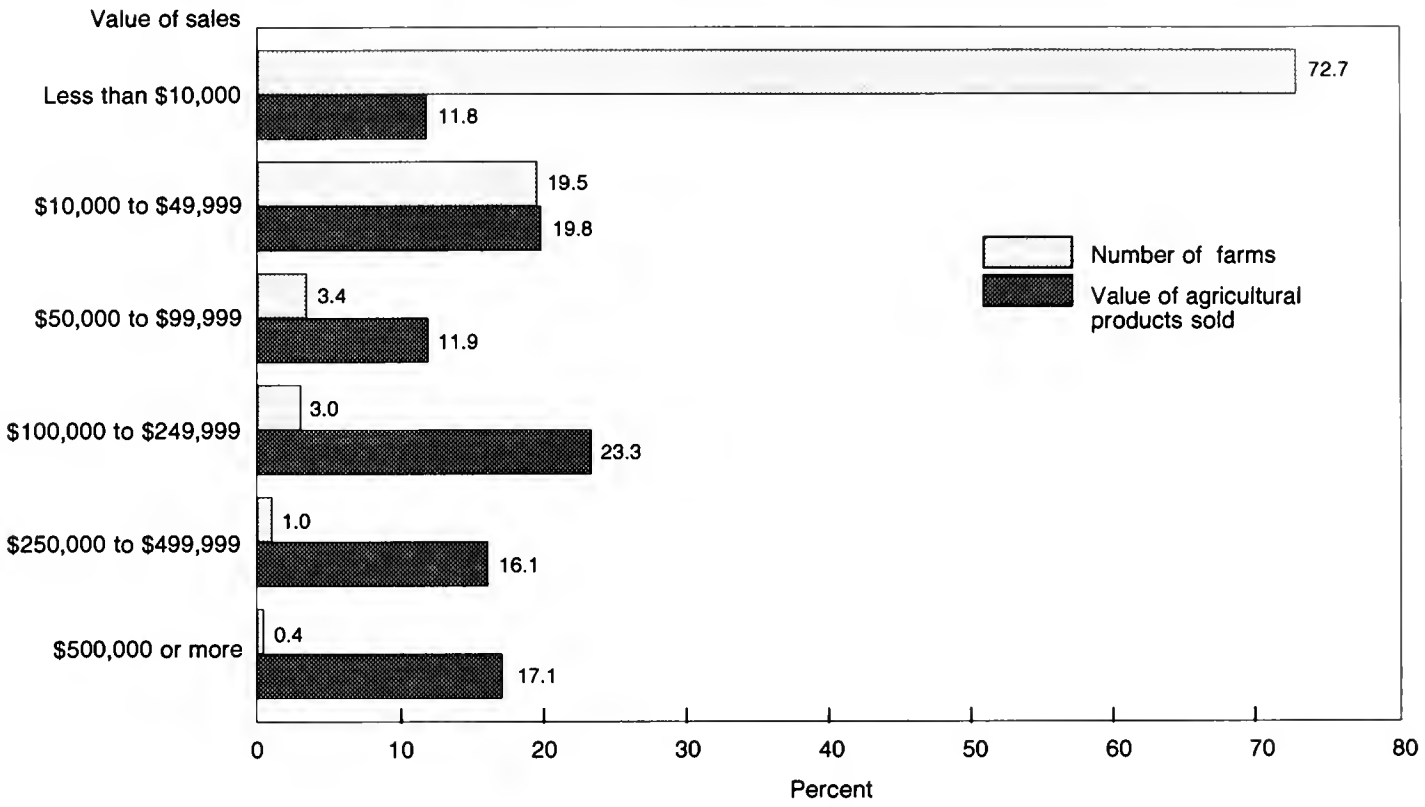


Figure 4. **Farms by Value of Agricultural Products Sold: 1959 to 1987**

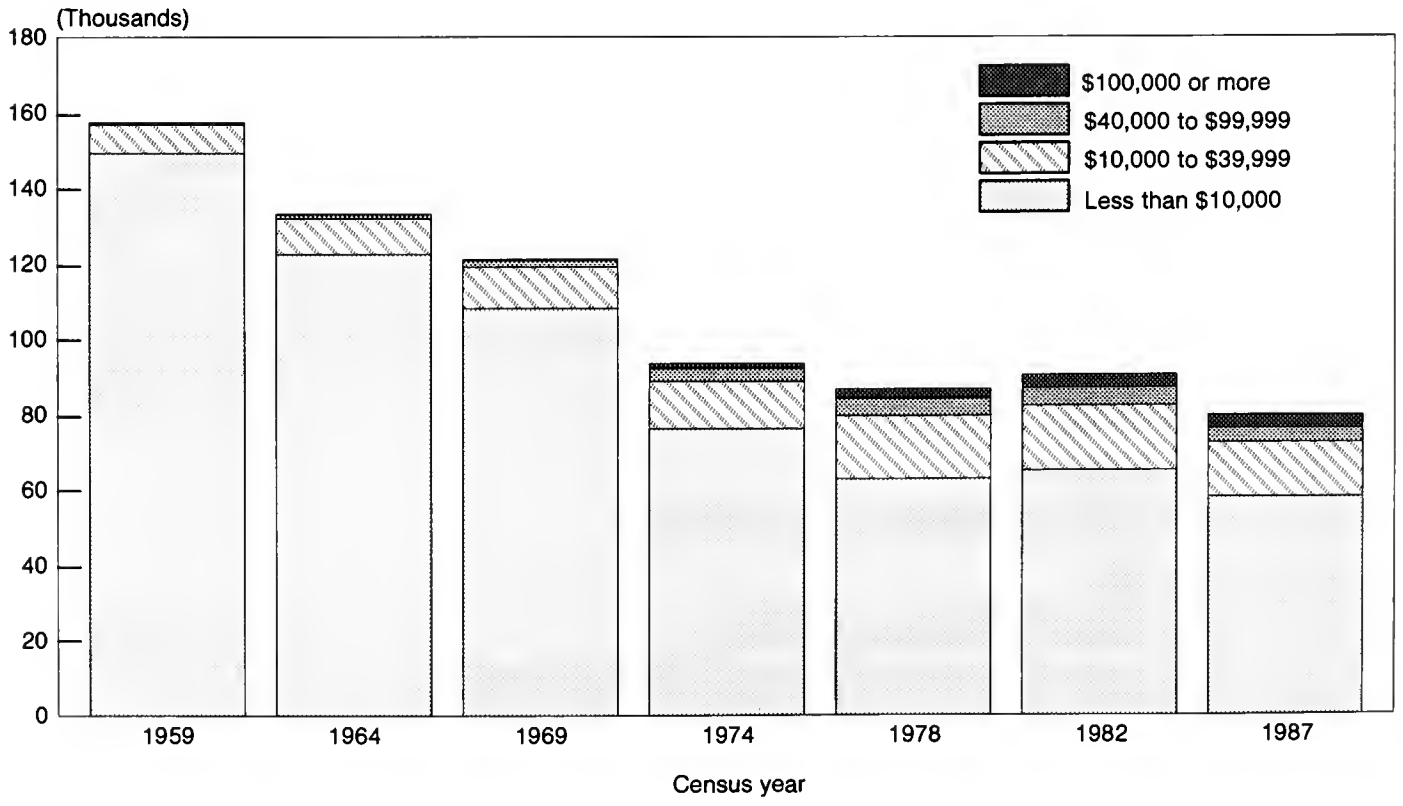


Figure 5. Land Use: 1987

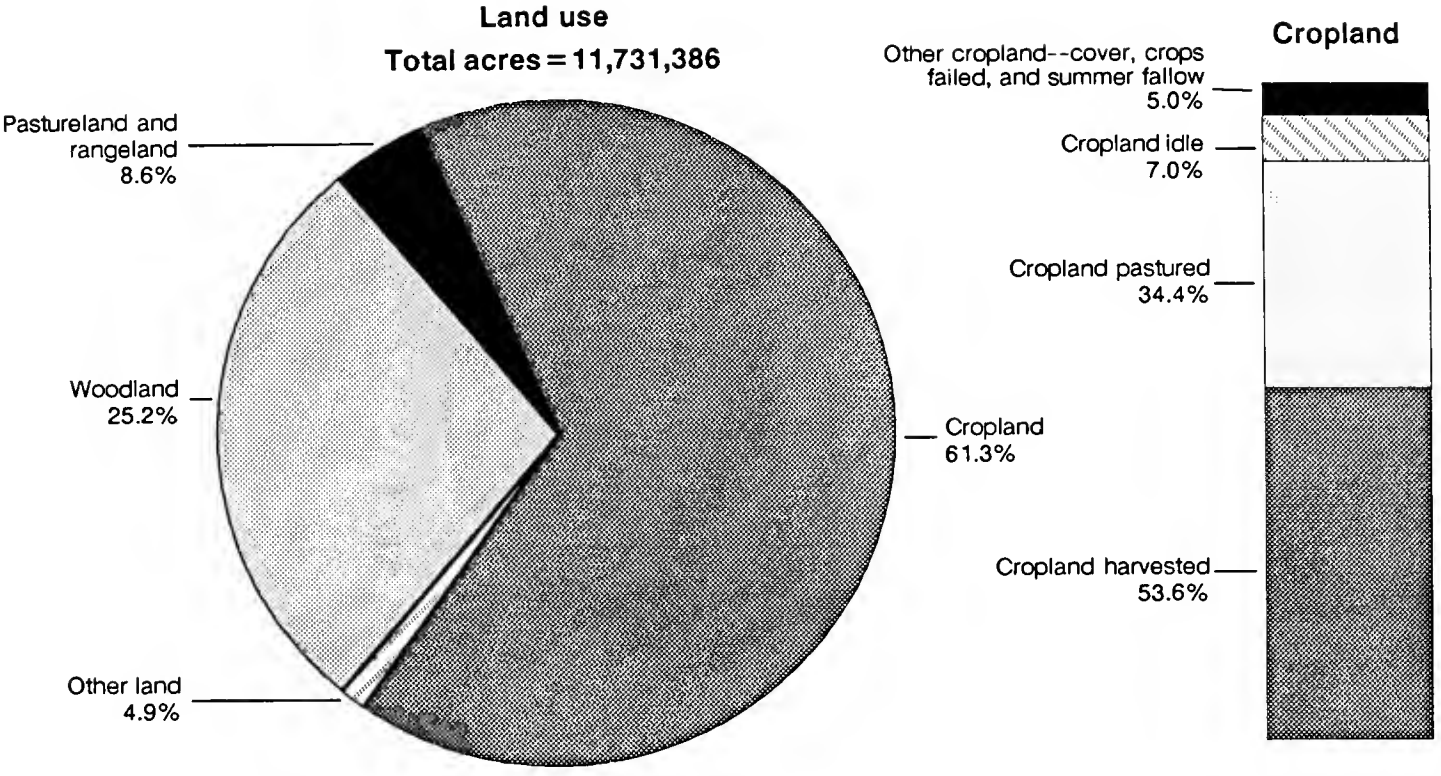


Figure 6. Selected Crops Harvested: 1987

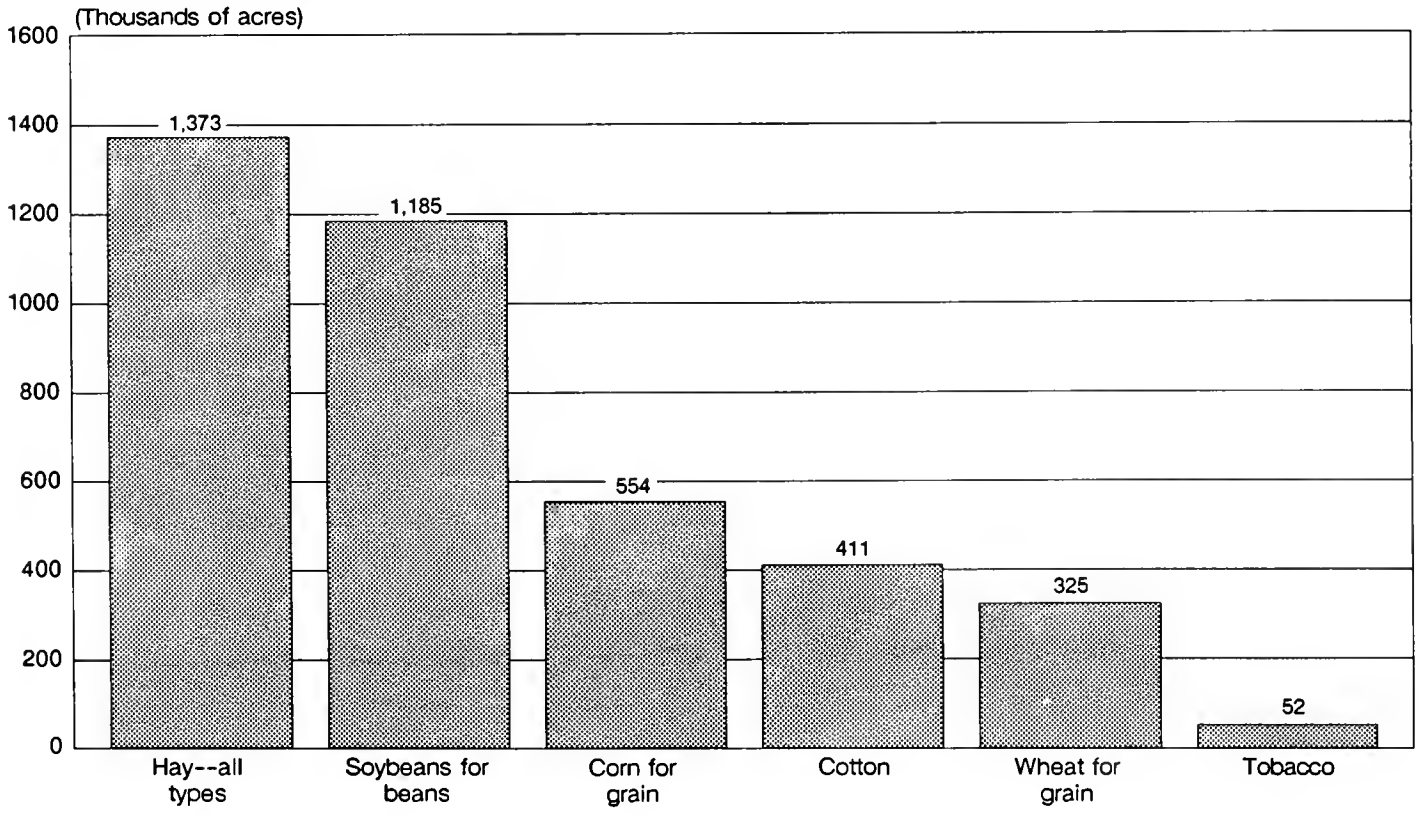


Figure 7. Value of Livestock and Poultry Sold: 1987

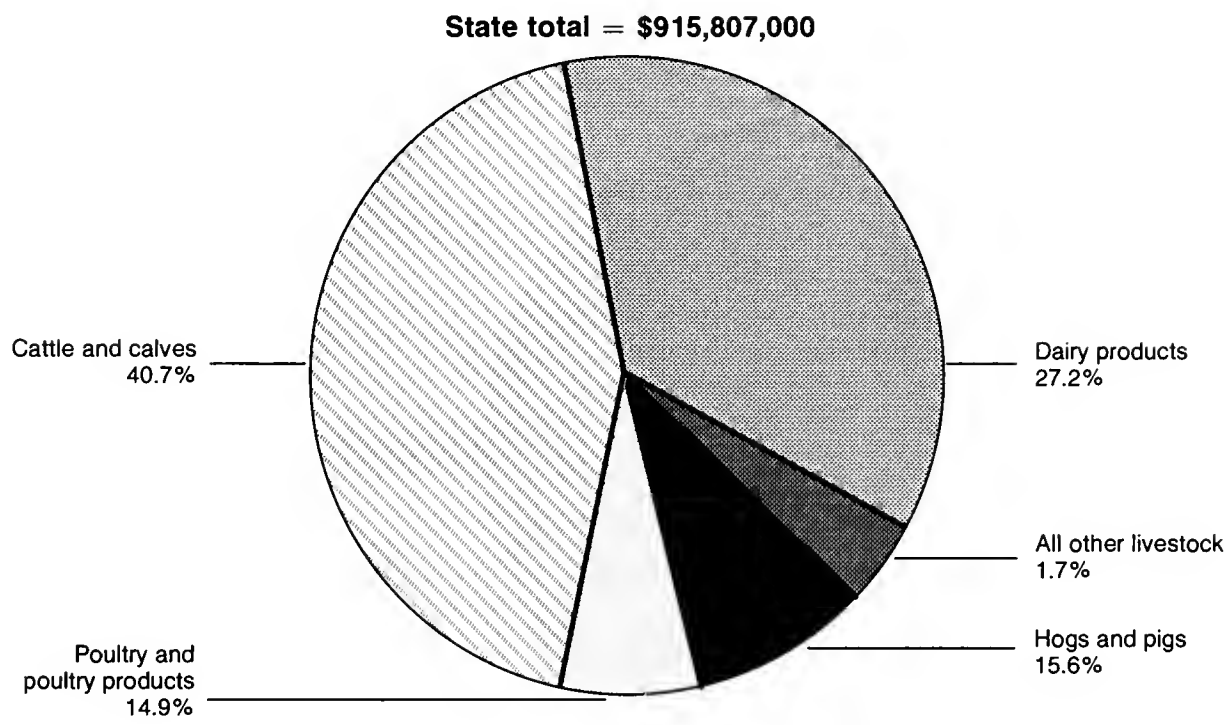
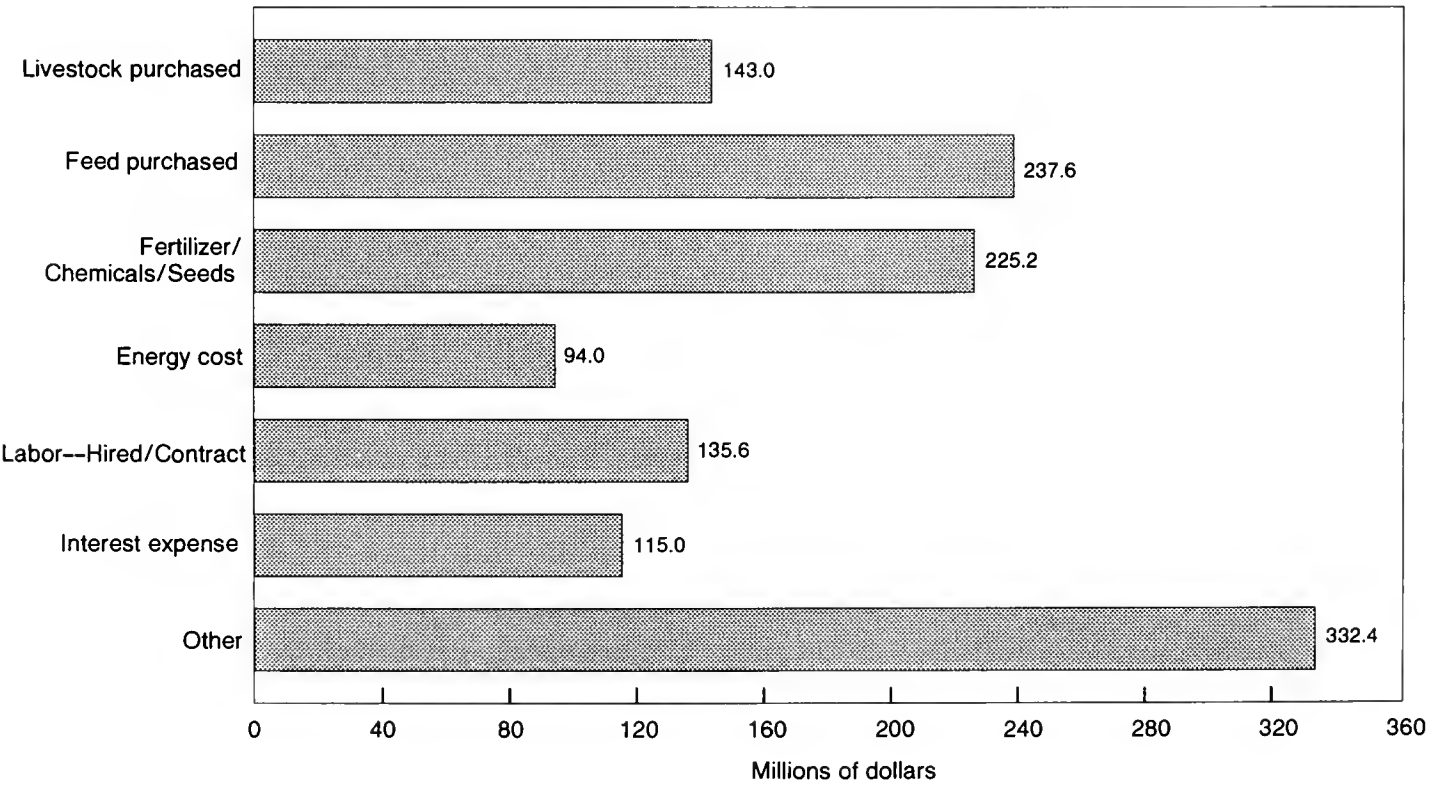


Figure 8. Production Expenses: 1987



**Table 1. Historical Highlights: 1987 and Earlier Census Years**

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

All farms	1987	1982	1978	1974	1969	1964	1959	1954
Farms.....number.....	79 711	90 565	86 910	93 659	121 406	133 446	157 688	203 149
Land in farms.....acres.....	11 731 386	12 474 931	12 680 809	13 103 224	15 056 907	15 266 213	16 081 285	17 654 324
Average size of farm.....acres.....	147	138	146	140	124	114	102	87
Value of land and buildings <sup>1</sup> :								
Average per farm.....dollars.....	146 126	139 141	125 238	65 308	33 176	20 509	13 286	8 049
Average per acre.....dollars.....	1 001	1 014	856	467	268	179	130	93
Estimated market value of all machinery and equipment <sup>1</sup> .....\$1,000.....	1 803 541	1 870 910	1 561 026	1 034 937	581 265	(NA)	(NA)	(NA)
Average per farm.....dollars.....	22 700	20 713	17 997	12 061	5 263	(NA)	(NA)	(NA)
Farms by size:								
1 to 9 acres.....	7 306	9 481	7 611	6 603	10 469	12 654	14 867	26 041
10 to 49 acres.....	23 209	26 965	23 141	24 759	35 117	41 406	52 746	73 254
50 to 179 acres.....	32 266	35 998	37 057	42 677	53 177	57 100	67 415	81 161
180 to 499 acres.....	12 697	13 757	14 806	15 645	18 592	18 647	19 483	19 899
500 to 999 acres.....	2 906	3 065	3 037	2 870	3 122	2 792	2 485	2 173
1,000 to 1,999 acres.....	984	995	993	867	717	645		
2,000 acres or more.....	343	304	265	238	212	202	692	621
Total cropland.....farms.....	73 703	84 774	82 450	89 518	115 086	127 992	150 350	193 380
.....acres.....	7 185 903	7 602 106	7 786 086	7 756 516	8 403 509	7 855 209	8 499 211	9 016 141
Harvested cropland.....farms.....	63 754	74 518	73 823	77 885	96 958	115 755	136 554	175 280
.....acres.....	3 854 302	4 548 895	4 409 331	3 746 117	3 472 039	3 617 961	4 116 418	4 860 793
Irrigated land.....farms.....	1 899	1 141	1 254	836	1 299	1 086	1 005	1 094
.....acres.....	37 776	17 745	13 163	9 860	12 158	10 737	10 979	22 548
Market value of agricultural products sold <sup>2</sup> .....\$1,000.....	1 617 636	1 683 852	1 395 535	933 168	623 142	528 841	474 557	353 215
Average per farm.....dollars.....	20 294	18 593	16 057	9 963	5 132	3 963	3 009	1 739
Crops, including nursery and greenhouse crops.....\$1,000.....	701 828	848 819	658 403	455 513	225 702	277 438	239 486	204 810
Livestock, poultry, and their products.....\$1,000.....	915 807	835 033	737 132	471 163	391 843	245 935	229 923	144 887
Farms by value of sales <sup>3</sup> :								
Less than \$2,500.....	27 451	29 211	26 650	46 356	76 130	85 560	104 603	164 624
\$2,500 to \$4,999.....	16 106	19 026	19 438	16 929	18 895	23 365	30 122	25 945
\$5,000 to \$9,999.....	14 398	16 859	16 900	13 052	13 298	13 804	14 792	9 376
\$10,000 to \$24,999 <sup>4</sup> .....	11 446	13 458	13 079	15 949	12 704	10 486	8 127	2 782
\$25,000 to \$49,999 <sup>5</sup> .....	4 127	5 129	5 094	1 949	1 204	1 086	-	609
\$50,000 to \$99,999.....	2 719	3 358	3 137	1 287	319	188	-	-
\$100,000 to \$499,999.....	3 168	3 261	2 427	54	20	-	-	-
\$500,000 or more.....	296	238	145	-	-	-	-	-
Farms by type of organization:								
Individual or family (sole proprietorship).....	71 976	80 881	77 317	(NA)	(NA)	(NA)	(NA)	(NA)
Partnership.....	6 947	8 910	8 868	(NA)	(NA)	(NA)	(NA)	(NA)
Corporation.....	496	511	590	(NA)	(NA)	(NA)	(NA)	(NA)
Other—cooperativa, astate or trust, institutional, etc.....	292	263	135	(NA)	(NA)	(NA)	(NA)	(NA)
Operators by days worked off farm <sup>6</sup> :								
None.....	26 744	27 751	28 951	27 280	(NA)	(NA)	(NA)	108 880
Any.....	48 882	54 864	53 627	49 440	75 178	65 970	75 204	93 686
200 days or more.....	36 187	39 278	38 586	34 964	47 040	38 455	40 349	43 773
Operators by principal occupation <sup>6</sup> :								
Farming.....	30 745	36 802	36 209	45 902	(NA)	(NA)	(NA)	(NA)
Other.....	48 966	53 763	50 701	47 458	(NA)	(NA)	(NA)	(NA)
Average age of operator <sup>6</sup> .....years.....	53.8	52.3	52.0	53.3	53.0	52.6	51.7	50.1
Total farm production expenses <sup>7</sup> .....\$1,000.....	1 282 885	(NA)	(NA)	710 922	502 903	(NA)	(NA)	(NA)
Selected farm production expenses <sup>1</sup> :								
Livestock and poultry purchased.....\$1,000.....	142 988	127 847	126 405	77 524	76 713	40 150	40 154	(NA)
Feed for livestock and poultry.....\$1,000.....	237 592	228 199	209 886	178 820	107 030	75 551	63 016	46 775
Commercial fertilizer <sup>7</sup> .....\$1,000.....	119 418	124 921	107 441	81 352	43 068	36 845	(NA)	(NA)
Petroleum products.....\$1,000.....	72 838	107 387	66 198	42 791	31 000	22 245	22 827	18 748
Hired farm labor.....\$1,000.....	117 140	109 251	81 407	48 754	45 006	35 891	36 868	28 588
Interest expense <sup>8</sup> .....\$1,000.....	115 019	161 398	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals <sup>7</sup> .....\$1,000.....	57 923	57 848	40 824	20 575	11 997	(NA)	(NA)	(NA)
Livestock and poultry:								
Cattle and calves inventory.....farms.....	52 965	60 924	56 962	70 107	80 613	100 666	115 601	158 380
.....number.....	2 008 570	2 242 905	2 056 341	2 751 114	2 243 754	2 136 014	1 742 552	1 746 354
Beef cows.....farms.....	43 616	48 768	46 237	51 003	(NA)	59 449	(NA)	(NA)
.....number.....	894 348	914 784	896 058	1 210 576	856 235	756 175	434 462	350 536
Milk cows.....farms.....	4 781	8 098	9 662	16 154	25 141	52 931	84 847	138 860
.....number.....	180 390	217 234	204 084	233 939	274 418	369 960	456 454	616 513
Cattle and calves sold.....farms.....	51 558	56 117	55 515	64 704	74 025	85 209	96 230	109 321
.....number.....	1 077 665	1 043 430	1 200 619	1 068 949	1 237 368	1 058 486	837 542	796 717
Hogs and pigs inventory.....farms.....	8 465	12 963	19 535	21 191	33 398	55 403	99 400	119 974
.....number.....	774 530	866 226	1 016 050	701 629	1 099 148	957 856	1 609 569	1 056 651
Hogs and pigs sold.....farms.....	7 874	11 268	17 584	17 140	27 959	33 247	56 581	56 093
.....number.....	1 484 049	1 512 090	1 698 418	1 286 124	1 870 686	1 478 932	1 541 236	911 465
Chickens 3 months old or older inventory <sup>9</sup> .....farms.....	5 810	9 655	11 567	17 015	26 336	67 949	114 713	170 230
.....number.....	3 266 829	3 578 895	4 856 685	4 832 565	5 604 744	5 811 345	6 836 245	7 989 197
Broilers and other meat-type chickens sold.....farms.....	509	498	583	702	783	874	918	497
.....number.....	75 974 462	53 916 803	51 590 460	35 289 808	412 404 441	36 220 128	27 857 988	6 232 725

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**Table 1. Historical Highlights: 1987 and Earlier Census Years—Con.**

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

All farms	1987	1982	1978	1974	1969	1964	1959	1954
<b>Selected crops harvested:</b>								
Corn for grain or seed ----- farms..	13 715	18 711	21 871	28 268	32 124	55 801	94 808	125 152
acres..	553 943	563 467	815 553	428 928	568 949	804 129	1 338 268	1 853 524
bushels..	47 899 079	48 544 140	42 165 218	25 685 139	28 991 484	39 398 128	50 905 365	32 101 654
Wheat for grain ----- farms..	4 579	8 357	3 885	8 607	8 702	8 088	13 042	18 808
acres..	324 984	720 123	145 777	241 891	152 424	153 450	156 786	192 553
bushels..	12 749 682	25 038 982	5 082 917	7 017 893	5 015 459	4 499 006	3 488 871	3 609 640
Soybeans for beans ----- farms..	7 797	14 359	15 433	15 233	12 708	9 010	7 056	5 507
acres..	1 184 778	2 104 123	2 105 885	1 401 705	971 948	560 283	360 760	210 483
bushels..	27 367 017	55 353 433	49 101 198	29 315 108	22 856 585	12 828 883	8 159 730	2 845 681
Cotton----- farms..	2 545	1 850	2 308	8 119	19 554	27 489	38 939	56 383
acres..	411 100	241 998	227 895	497 362	413 512	497 142	510 138	633 797
bales..	566 890	306 159	232 005	310 287	427 960	641 268	820 365	505 532
Tobacco----- farms..	25 052	36 515	33 938	34 419	53 581	56 308	71 264	80 631
acres..	51 578	82 390	66 813	49 488	58 648	68 605	74 218	97 140
pounds..	85 715 814	155 161 237	125 808 371	91 360 581	111 482 018	129 335 981	120 852 665	129 539 458
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms..	44 314	43 737	45 584	47 431	50 602	(NA)	(NA)	(NA)
acres..	1 372 674	1 127 138	1 146 423	1 052 798	1 048 022	1 201 780	1 184 588	1 287 642
tons, dry..	2 161 679	1 923 652	1 833 474	1 764 108	1 631 323	1 735 490	1 815 273	1 193 992

<sup>1</sup>Data are based on a sample of farms.

<sup>2</sup>Data for 1974 and prior years include the value of forest products sold.

<sup>3</sup>Data for 1982 and prior years exclude abnormal farms.

<sup>4</sup>Data for 1959 are for \$10,000 or more.

<sup>5</sup>Data for 1954 are for \$25,000 or more.

<sup>6</sup>Data for 1974 apply only to individual or family operations (sole proprietorship) and partnerships; see text.

<sup>7</sup>Data for 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1987 and 1982.

<sup>8</sup>Data for 1982 do not include imputation for item nonresponse.

<sup>9</sup>Data for 1964 and prior years are for chickens 4 months old or older.



**Table 2. Market Value of Agricultural Products Sold: 1987, 1982, and 1978**

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

Item	1987	Percent of total in 1987	1982	1978
Total sales (see text) ----- farms...	79 711	100.0	90 565	86 910
----- \$1,000...	1 817 638	100.0	1 683 852	1 395 535
Average per farm ----- dollars...	20 294	(X)	18 593	16 057
Value of sales <sup>1</sup> :				
Less than \$1,000 (see text) ----- farms...	11 509	14.4	11 533	6 804
----- \$1,000...	4 387	.3	4 619	3 402
\$1,000 to \$2,499 ----- farms...	15 842	20.0	17 678	19 846
----- \$1,000...	28 848	1.7	29 922	33 498
\$2,500 to \$4,999 ----- farms...	18 108	20.2	19 026	19 438
----- \$1,000...	57 775	3.8	68 390	68 889
\$5,000 to \$9,999 ----- farms...	14 388	18.1	16 859	18 900
----- \$1,000...	101 234	6.3	119 109	118 962
\$10,000 to \$19,999 ----- farms...	9 472	11.9	10 886	10 688
----- \$1,000...	131 822	8.2	152 651	149 250
\$20,000 to \$24,999 ----- farms...	1 874	2.5	2 472	2 391
----- \$1,000...	43 778	2.7	54 859	53 117
\$25,000 to \$39,999 ----- farms...	3 031	3.8	3 775	3 684
----- \$1,000...	95 244	5.9	118 035	115 245
\$40,000 to \$49,999 ----- farms...	1 098	1.4	1 354	1 410
----- \$1,000...	48 777	3.0	60 356	62 892
\$50,000 to \$99,999 ----- farms...	2 719	3.4	3 358	3 137
----- \$1,000...	192 148	11.9	236 740	219 811
\$100,000 to \$249,999 ----- farms...	2 388	3.0	2 565	2 002
----- \$1,000...	377 118	23.3	398 447	289 865
\$250,000 to \$499,999 ----- farms...	780	1.0	696	425
----- \$1,000...	261 048	16.1	237 265	139 848
\$500,000 to \$999,999 <sup>2</sup> ----- farms...	233	.3	238	145
----- \$1,000...	155 893	9.6	197 863	123 331
\$1,000,000 or more ----- farms...	63	.1	-	-
----- \$1,000...	121 568	7.5	-	-
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops ----- farms...	43 078	54.0	56 935	56 418
----- \$1,000...	701 828	43.4	848 818	658 403
Grains ----- farms...	12 047	15.1	19 934	20 718
----- \$1,000...	247 853	15.3	441 680	348 332
Corn for grain ----- farms...	7 240	9.1	8 806	(NA)
----- \$1,000...	72 883	4.5	77 891	(NA)
Wheat ----- farms...	4 338	5.4	7 868	(NA)
----- \$1,000...	31 300	1.9	73 385	(NA)
Soybeans ----- farms...	7 898	8.7	14 233	(NA)
----- \$1,000...	138 414	8.6	281 905	(NA)
Sorghum for grain ----- farms...	598	.8	760	(NA)
----- \$1,000...	4 046	.3	7 032	(NA)
Barley ----- farms...	42	.1	(NA)	(NA)
----- \$1,000...	109	(Z)	(NA)	(NA)
Oats ----- farms...	144	.2	146	(NA)
----- \$1,000...	225	(Z)	243	(NA)
Other grains <sup>3</sup> ----- farms...	73	.1	178	(NA)
----- \$1,000...	868	.1	1 144	(NA)
Cotton and cottonseed ----- farms...	2 543	3.2	1 841	2 283
----- \$1,000...	167 404	10.3	80 519	67 074
Tobacco ----- farms...	24 916	31.3	36 364	33 754
----- \$1,000...	121 268	7.5	223 766	150 399
Hay, silage, and field seeds ----- farms...	10 637	13.3	8 158	9 892
----- \$1,000...	25 765	1.6	19 262	22 447
Vegetables, sweet corn, and melons ----- farms...	1 299	1.6	2 063	1 974
----- \$1,000...	23 782	1.5	20 074	17 146
Fruits, nuts, and berries ----- farms...	700	.9	477	702
----- \$1,000...	4 442	.3	2 426	3 643
Nursery and greenhouse crops ----- farms...	1 002	1.3	921	822
----- \$1,000...	108 772	6.7	56 923	47 326
Other crops ----- farms...	561	.7	1 151	740
----- \$1,000...	2 542	.2	4 168	2 037
Livestock, poultry, and their products ----- farms...	57 168	71.7	62 531	63 481
----- \$1,000...	915 807	56.8	835 033	737 132
Poultry and poultry products ----- farms...	1 746	2.2	2 485	2 581
----- \$1,000...	136 378	8.4	98 348	98 670
Dairy products ----- farms...	3 052	3.8	4 189	4 895
----- \$1,000...	248 721	15.4	273 405	187 004
Cattle and calves ----- farms...	51 558	64.7	56 117	55 515
----- \$1,000...	372 458	23.0	299 349	314 021
Hogs and pigs ----- farms...	7 874	9.9	11 268	17 584
----- \$1,000...	142 913	8.8	147 526	128 276
Sheep, lambs, and wool ----- farms...	548	.7	468	418
----- \$1,000...	918	.1	424	416
Other livestock and livestock products (see text) ----- farms...	4 189	5.3	3 536	3 415
----- \$1,000...	14 420	.8	15 984	8 744

<sup>1</sup>Data for 1982 and 1978 exclude abnormal farms.  
<sup>2</sup>Data for 1982 and 1978 are for \$500,000 or more.  
<sup>3</sup>Data for 1982 include barley.

**Table 3. Farm Production Expenses: 1987, 1982, and 1978**

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

Item	1987		1982	1978
	Farms	Expenses (\$1,000)		
Total farm production expenses ----- farms...	79 712	(X)	(NA)	(NA)
Average per farm ----- \$1,000... dollars...	(X)	1 282 885	(NA)	(NA)
	(X)	16 084	(NA)	(NA)
Farms with expenses of--				
\$1 to \$4,999 -----	45 663	103 620	(NA)	(NA)
\$5,000 to \$9,999 -----	14 860	104 510	(NA)	(NA)
\$10,000 to \$24,999 -----	10 857	164 576	(NA)	(NA)
\$25,000 to \$49,999 -----	3 450	120 193	(NA)	(NA)
\$50,000 to \$99,999 -----	2 380	170 415	(NA)	(NA)
\$100,000 to \$249,999 -----	1 852	288 500	(NA)	(NA)
\$250,000 to \$499,999 -----	477	160 260	(NA)	(NA)
\$500,000 or more -----	173	170 810	(NA)	(NA)
Livestock and poultry purchased ----- farms...	22 168	(X)	26 666	27 410
----- \$1,000... percent of total...	(X)	142 988	127 847	128 405
	(X)	11.1	(NA)	(NA)
Farms with expenses of--				
\$1 to \$999 -----	8 885	4 095	13 178	14 709
\$1,000 to \$4,999 -----	8 416	19 161	8 908	7 975
\$5,000 to \$9,999 -----	2 218	14 746	2 110	2 071
\$10,000 to \$24,999 <sup>1</sup> -----	1 594	23 583	2 117	2 655
\$25,000 to \$49,999 -----	583	20 076		-
\$50,000 to \$99,999 -----	295	19 861		-
\$100,000 to \$249,999 -----	137	(D)	353	-
\$250,000 or more -----	38	(D)		-
Feed for livestock and poultry ----- farms...	44 076	(X)	51 754	54 865
----- \$1,000... percent of total...	(X)	237 592	228 199	209 886
	(X)	18.5	(NA)	(NA)
Farms with expenses of--				
\$1 to \$999 -----	25 011	9 885	33 394	34 244
\$1,000 to \$4,999 -----	13 555	26 880	12 411	14 730
\$5,000 to \$9,999 -----	2 076	14 221	2 134	2 355
\$10,000 to \$24,999 <sup>1</sup> -----	1 561	24 367		3 536
\$25,000 to \$49,999 -----	848	29 835	3 329	-
\$50,000 to \$79,999 -----	485	29 942		-
\$80,000 to \$99,999 -----	117	10 235		-
\$100,000 or more -----	423	92 226	486	-
Commercially mixed formula feeds ----- farms...	15 905	(X)	15 916	18 315
----- \$1,000... percent of total...	(X)	149 231	137 522	131 443
	(X)	11.6	(NA)	(NA)
Farms with expenses of--				
\$1 to \$999 -----	9 433	2 938	8 621	8 589
\$1,000 to \$4,999 -----	3 312	7 370	3 702	4 347
\$5,000 to \$9,999 -----	944	6 477	1 042	947
\$10,000 to \$24,999 <sup>1</sup> -----	946	14 984	1 937	2 432
\$25,000 to \$49,999 -----	570	19 733		-
\$50,000 to \$79,999 -----	317	19 477		-
\$80,000 or more -----	383	78 253	614	-
Seeds, bulbs, plants, and traas ----- farms...	41 252	(X)	48 137	41 929
----- \$1,000... percent of total...	(X)	47 898	40 459	37 395
	(X)	3.7	(NA)	(NA)
Farms with expenses of--				
\$1 to \$499 -----	29 417	3 853	35 215	29 585
\$500 to \$999 -----	4 541	3 074	4 856	4 729
\$1,000 to \$4,999 -----	5 618	11 824	6 449	6 216
\$5,000 to \$9,999 -----	968	6 562	1 020	1 013
\$10,000 to \$19,999 -----	474	6 104	434	277
\$20,000 to \$24,999 -----	77	1 637		-
\$25,000 or more -----	157	14 845	163	109
Commercial fertilizer <sup>2</sup> ----- farms...	57 948	(X)	63 803	69 609
----- \$1,000... percent of total...	(X)	119 418	124 921	107 441
	(X)	9.3	(NA)	(NA)
Farms with expenses of--				
\$1 to \$499 -----	24 790	5 424	34 905	36 718
\$500 to \$999 -----	12 370	8 452	10 567	12 381
\$1,000 to \$4,999 -----	16 086	32 027	13 213	15 719
\$5,000 to \$9,999 -----	2 237	15 017	2 325	2 698
\$10,000 to \$24,999 <sup>1</sup> -----	1 741	25 947		2 093
\$25,000 to \$29,999 -----	177	4 694	2 118	-
\$30,000 to \$49,999 -----	351	12 906		-
\$50,000 to \$99,999 -----	162	10 699	675	-
\$100,000 or more -----	34	4 252		-
Agricultural chemicals <sup>2</sup> ----- farms...	40 964	(X)	36 913	47 089
----- \$1,000... percent of total...	(X)	57 923	57 648	40 824
	(X)	4.5	(NA)	(NA)
Farms with expenses of--				
\$1 to \$499 -----	28 950	3 681	24 790	34 260
\$500 to \$999 -----	4 456	2 997	3 919	5 397
\$1,000 to \$4,999 -----	5 078	10 719	5 460	5 610
\$5,000 to \$9,999 -----	1 093	7 432	1 389	1 065
\$10,000 to \$24,999 -----	932	13 842		-
\$25,000 to \$49,999 -----	358	11 734	1 355	757
\$50,000 or more -----	97	7 518		-
Petroleum products ----- farms...	74 954	(X)	89 685	86 102
----- \$1,000... percent of total...	(X)	72 838	107 387	66 198
	(X)	5.7	(NA)	(NA)
Farms with expenses of--				
\$1 to \$999 -----	59 796	17 058	70 147	72 235
\$1,000 to \$4,999 -----	12 505	25 011	15 177	11 753
\$5,000 to \$9,999 -----	1 627	11 205	2 622	1 434
\$10,000 to \$24,999 <sup>1</sup> -----	847	12 138		680
\$25,000 to \$39,999 -----	119	3 602	1 637	-
\$40,000 to \$49,999 -----	30	1 279		-
\$50,000 or more -----	30	2 544	102	-

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1987, 1982, and 1978—Con.**

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

Item	1987		1982	1978
	Farms	Expenses (\$1,000)		
<b>Total farm production expenses—Con.</b>				
Electricity ----- farms...	40 150	(X)	43 403	39 761
----- \$1,000...	(X)	21 142	19 050	12 072
----- percent of total...	(X)	1.6	(NA)	(NA)
Farms with expenses of—				
\$1 to \$499 .....	31 162	4 874	33 903	33 945
\$500 to \$999 .....	4 576	3 042	5 363	3 620
\$1,000 to \$1,999 .....	2 463	3 275	2 555	1 506
\$2,000 to \$4,999 .....	1 420	4 224	1 254	572
\$5,000 to \$9,999 .....	391	2 662		
\$10,000 to \$24,999 .....	120	1 688	328	118
\$25,000 or more .....	18	1 377		
Hired farm labor ----- farms...	30 931	(X)	36 364	35 615
----- \$1,000...	(X)	117 140	109 251	81 407
----- percent of total...	(X)	9.1	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999 .....	21 872	6 563	21 642	24 287
\$1,000 to \$4,999 .....	5 351	10 951	10 760	8 155
\$5,000 to \$9,999 .....	1 416	9 784	1 841	1 538
\$10,000 to \$24,999 .....	1 378	20 931	1 876	1 635
\$25,000 to \$49,999 .....	565	18 571		
\$50,000 to \$79,999 .....	184	11 027		
\$80,000 to \$99,999 .....	41	3 562	245	-
\$100,000 or more .....	124	35 753		
Contract labor ----- farms...	7 437	(X)	3 891	4 623
----- \$1,000...	(X)	18 478	8 187	6 745
----- percent of total...	(X)	1.4	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999 .....	4 627	1 879	2 390	3 343
\$1,000 to \$4,999 .....	2 142	4 305	1 230	1 075
\$5,000 to \$9,999 .....	399	2 695	153	118
\$10,000 to \$24,999 .....	166	2 461		
\$25,000 to \$49,999 .....	54	1 822	118	87
\$50,000 or more .....	49	5 316		
Repair and maintenance ----- farms...	58 590	(X)	(NA)	(NA)
----- \$1,000...	(X)	95 597	(NA)	(NA)
----- percent of total...	(X)	7.5	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999 .....	38 168	13 898	(NA)	(NA)
\$1,000 to \$4,999 .....	16 531	32 281	(NA)	(NA)
\$5,000 to \$9,999 .....	2 274	14 840	(NA)	(NA)
\$10,000 to \$24,999 .....	1 243	18 092	(NA)	(NA)
\$25,000 to \$49,999 .....	282	8 904	(NA)	(NA)
\$50,000 or more .....	92	7 583	(NA)	(NA)
Customwork, machine hire, and rental of machinery and equipment <sup>3</sup> ----- farms...	23 093	(X)	23 376	30 572
----- \$1,000...	(X)	24 789	20 718	20 579
----- percent of total...	(X)	1.9	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999 .....	17 528	5 925	17 989	25 657
\$1,000 to \$4,999 .....	4 694	8 875	4 787	4 404
\$5,000 to \$9,999 .....	499	(D)	424	398
\$10,000 to \$24,999 .....	304	(D)		
\$25,000 to \$49,999 .....	59	1 959	176	113
\$50,000 or more .....	9	645		
Interest <sup>4</sup> ----- farms...	28 034	(X)	28 686	(NA)
----- \$1,000...	(X)	115 019	161 398	(NA)
----- percent of total...	(X)	9.0	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999 .....	9 432	4 181	8 977	(NA)
\$1,000 to \$4,999 .....	12 494	30 367	12 259	(NA)
\$5,000 to \$9,999 .....	3 568	23 929	3 575	(NA)
\$10,000 to \$24,999 .....	1 898	27 636		
\$25,000 to \$49,999 .....	480	15 919		
\$50,000 to \$99,999 .....	131	7 981	3 875	(NA)
\$100,000 or more .....	31	5 007		
Interest paid on debt:				
Secured by real estate .....	21 285	90 545	(NA)	(NA)
Not secured by real estate .....	11 584	24 474	(NA)	(NA)
Cash rent ----- farms...	12 711	(X)	(NA)	(NA)
----- \$1,000...	(X)	46 052	(NA)	(NA)
----- percent of total...	(X)	3.6	(NA)	(NA)
Farms with expenses of—				
\$1 to \$499 .....	4 493	969	(NA)	(NA)
\$500 to \$999 .....	2 042	1 388	(NA)	(NA)
\$1,000 to \$4,999 .....	4 190	9 059	(NA)	(NA)
\$5,000 to \$9,999 .....	898	6 190	(NA)	(NA)
\$10,000 to \$24,999 .....	703	10 598	(NA)	(NA)
\$25,000 to \$49,999 .....	280	9 283	(NA)	(NA)
\$50,000 or more .....	105	8 565	(NA)	(NA)
Property taxes paid ----- farms...	75 681	(X)	(NA)	(NA)
----- \$1,000...	(X)	47 648	(NA)	(NA)
----- percent of total...	(X)	3.7	(NA)	(NA)
Farms with expenses of—				
\$1 to \$499 .....	45 795	11 889	(NA)	(NA)
\$500 to \$999 .....	19 614	13 354	(NA)	(NA)
\$1,000 to \$4,999 .....	9 649	16 877	(NA)	(NA)
\$5,000 to \$9,999 .....	482	3 135	(NA)	(NA)
\$10,000 to \$24,999 .....	121	1 599	(NA)	(NA)
\$25,000 or more .....	20	794	(NA)	(NA)

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1987, 1982, and 1978—Con.**

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

Item	1987		1982	1978
	Farms	Expenses (\$1,000)		
Total farm production expenses—Con.				
All other farm production expenses..... farms.....	67 598	(X)	(NA)	(NA)
..... \$1,000.....	(X)	118 363	(NA)	(NA)
..... percent of total.....	(X)	9.2	(NA)	(NA)
Farms with expenses of—				
\$1 to \$999.....	48 006	18 408	(NA)	(NA)
\$1,000 to \$4,999.....	15 906	31 169	(NA)	(NA)
\$5,000 to \$9,999.....	1 836	12 199	(NA)	(NA)
\$10,000 to \$24,999.....	1 248	18 058	(NA)	(NA)
\$25,000 to \$49,999.....	374	12 361	(NA)	(NA)
\$50,000 to \$99,999.....	155	9 835	(NA)	(NA)
\$100,000 or more.....	63	18 242	(NA)	(NA)

<sup>1</sup>Data for 1978 are for \$10,000 or more.

<sup>2</sup>Data for 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1987 and 1982.

<sup>3</sup>Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

<sup>4</sup>Data for 1982 do not include imputation for item nonresponse.

**Table 4. Net Cash Return From Agricultural Sales: 1987**

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

Item		1987	
		All farms	Farms with sales of \$10,000 or more
Net cash return from agricultural sales for the farm unit (see text)..... farms.....	\$1,000.....	79 712	21 652
Average per farm.....	dollars.....	324 684	356 553
		4 073	16 467
Farms with net gains <sup>1</sup> ..... number.....	\$1,000.....	45 102	17 433
Average per farm.....	dollars.....	451 839	397 617
		10 019	22 808
Gain of—			
Less than \$1,000.....		10 629	734
\$1,000 to \$4,999.....		19 252	3 285
\$5,000 to \$9,999.....		6 482	4 675
\$10,000 to \$24,999.....		4 775	4 775
\$25,000 to \$49,999.....		2 139	2 139
\$50,000 or more.....		1 826	1 826
Farms with net losses..... number.....	\$1,000.....	34 610	4 219
Average per farm.....	dollars.....	127 155	41 064
		3 674	9 733
Loss of—			
Less than \$1,000.....		10 529	647
\$1,000 to \$4,999.....		17 066	1 388
\$5,000 to \$9,999.....		4 772	1 031
\$10,000 to \$24,999.....		1 839	924
\$25,000 to \$49,999.....		302	234
\$50,000 or more.....		104	95

<sup>1</sup>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: 1987 and 1982**

[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 ----- 1987	13 111	82 452	7 825	74 922
Average per farm <sup>1</sup> ----- 1987	(X)	6 289	(X)	9 575
Farms with receipts of--				
\$1 to \$999 -----	4 993	2 213	1 694	845
\$1,000 to \$4,999 -----	4 660	11 175	2 925	7 534
\$5,000 to \$9,999 -----	1 448	10 217	1 270	9 010
\$10,000 to \$24,999 -----	1 202	18 641	1 140	17 745
\$25,000 to \$49,999 -----	553	19 476	542	(D)
\$50,000 or more -----	255	20 732	254	(D)
Amount received in cash ----- 1987	9 085	42 331	5 862	39 054
Value of certificates received ----- 1987	10 280	40 121	6 505	35 868
Other farm-related income, gross before taxes and expenses <sup>2</sup> ----- 1987	16 811	41 884	5 413	22 398
Average per farm <sup>1</sup> ----- 1987	(X)	2 521	(X)	4 138
Farms with receipts of--				
\$1 to \$999 -----	8 685	2 865	2 111	691
\$1,000 to \$4,999 -----	5 838	13 076	2 088	4 811
\$5,000 to \$9,999 -----	1 301	8 941	605	4 119
\$10,000 to \$24,999 -----	605	8 697	456	6 657
\$25,000 to \$49,999 -----	141	4 759	134	4 521
\$50,000 or more -----	41	3 546	19	1 589
Customwork and other agricultural services <sup>3</sup> ----- 1987	5 199	16 123	2 078	9 585
----- 1982	3 784	7 966	2 215	6 592
Average per farm <sup>1</sup> ----- 1987	(X)	3 101	(X)	4 813
----- 1982	(X)	2 105	(X)	2 876
1987 farms with receipts of--				
\$1 to \$999 -----	1 987	767	589	251
\$1,000 to \$4,999 -----	2 280	5 415	940	2 113
\$5,000 to \$9,999 -----	644	4 491	269	1 869
\$10,000 to \$24,999 -----	227	3 388	219	3 288
\$25,000 to \$49,999 -----	61	2 063	61	2 063
\$50,000 or more -----	-	-	-	-
Rental of farmland ----- 1987	7 430	15 939	1 652	6 723
Average per farm <sup>1</sup> ----- 1987	(X)	2 145	(X)	4 070
Farms with receipts of--				
\$1 to \$999 -----	4 245	1 698	538	242
\$1,000 to \$4,999 -----	2 658	5 596	827	1 979
\$5,000 to \$9,999 -----	271	1 871	143	1 002
\$10,000 to \$24,999 -----	179	2 417	96	1 258
\$25,000 or more -----	77	4 356	48	2 243
Sales of forest products and Christmas trees ----- 1987	1 638	5 819	618	3 605
Average per farm <sup>1</sup> ----- 1987	(X)	3 552	(X)	5 833
Farms with receipts of--				
\$1 to \$999 -----	678	238	159	63
\$1,000 to \$4,999 -----	589	1 359	237	560
\$5,000 to \$9,999 -----	232	1 530	119	803
\$10,000 to \$24,999 -----	118	1 748	82	1 236
\$25,000 or more -----	21	944	21	944
Other farm-related income sources ----- 1987	4 975	4 003	2 282	2 485
Average per farm <sup>1</sup> ----- 1987	(X)	805	(X)	1 089
Farms with receipts of--				
\$1 to \$999 -----	4 071	591	1 808	372
\$1,000 to \$4,999 -----	722	1 443	368	730
\$5,000 to \$9,999 -----	133	964	57	379
\$10,000 to \$24,999 -----	31	425	31	425
\$25,000 or more -----	18	579	18	579

<sup>1</sup>Data are in whole dollars.

<sup>2</sup>Data are based on a sample of farms.

<sup>3</sup>Data for 1987 are based on a sample of farms; data for 1982 are nonsample and exclude abnormals from farms with sales of \$10,000 or more.

**Table 6. Commodity Credit Corporation Loans: 1987 and 1982**

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

CCC loans	1987		1982	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
<b>Total</b> .....	<b>3 126</b>	<b>58 669</b>	<b>2 058</b>	<b>48 321</b>
Average per farm <sup>1</sup> .....	(X)	18 768	(X)	23 480
<b>Farms with loans of—</b>				
\$1 to \$999 .....	522	218	442	164
\$1,000 to \$4,999 .....	889	2 299	412	1 002
\$5,000 to \$9,999 .....	496	3 525	287	2 054
\$10,000 to \$19,999 .....	476	6 580	309	4 346
\$20,000 to \$24,999 .....	128	2 814		
\$25,000 to \$49,999 .....	336	11 575	609	40 755
\$50,000 or more .....	262	31 860		
<b>Corn</b> .....	<b>2 148</b>	<b>30 812</b>	<b>(NA)</b>	<b>(NA)</b>
Average per farm <sup>1</sup> .....	(X)	14 345	(X)	(NA)
<b>Farms with loans of—</b>				
\$1 to \$999 .....	384	151	(NA)	(NA)
\$1,000 to \$9,999 .....	950	4 096	(NA)	(NA)
\$10,000 to \$24,999 .....	472	7 315	(NA)	(NA)
\$25,000 or more .....	342	19 250	(NA)	(NA)
<b>Wheat</b> .....	<b>373</b>	<b>1 839</b>	<b>416</b>	<b>2 786</b>
Average per farm <sup>1</sup> .....	(X)	4 929	(X)	6 696
<b>Farms with loans of—</b>				
\$1 to \$999 .....	130	57	(NA)	(NA)
\$1,000 to \$9,999 .....	191	709	(NA)	(NA)
\$10,000 to \$24,999 .....	37	511	(NA)	(NA)
\$25,000 or more .....	15	561	(NA)	(NA)
<b>Soybeans</b> .....	<b>319</b>	<b>5 963</b>	<b>(NA)</b>	<b>(NA)</b>
Average per farm <sup>1</sup> .....	(X)	18 693	(X)	(NA)
<b>Farms with loans of—</b>				
\$1 to \$999 .....	50	24	(NA)	(NA)
\$1,000 to \$9,999 .....	112	489	(NA)	(NA)
\$10,000 to \$24,999 .....	96	1 554	(NA)	(NA)
\$25,000 or more .....	61	3 897	(NA)	(NA)
<b>Sorghum, barley, and oats</b> .....	<b>132</b>	<b>814</b>	<b>(NA)</b>	<b>(NA)</b>
Average per farm <sup>1</sup> .....	(X)	6 170	(X)	(NA)
<b>Farms with loans of—</b>				
\$1 to \$999 .....	23	11	(NA)	(NA)
\$1,000 to \$9,999 .....	83	309	(NA)	(NA)
\$10,000 to \$24,999 .....	21	315	(NA)	(NA)
\$25,000 or more .....	5	190	(NA)	(NA)
<b>Cotton</b> .....	<b>757</b>	<b>18 576</b>	<b>675</b>	<b>16 342</b>
Average per farm <sup>1</sup> .....	(X)	24 539	(X)	24 210
<b>Farms with loans of—</b>				
\$1 to \$999 .....	105	55	(NA)	(NA)
\$1,000 to \$9,999 .....	332	1 372	(NA)	(NA)
\$10,000 to \$24,999 .....	121	1 951	(NA)	(NA)
\$25,000 or more .....	199	15 197	(NA)	(NA)
<b>Peanuts, rye, rice, tobacco, and honey</b> .....	<b>201</b>	<b>666</b>	<b>(NA)</b>	<b>(NA)</b>
Average per farm <sup>1</sup> .....	(X)	3 311	(X)	(X)
<b>Farms with loans of—</b>				
\$1 to \$999 .....	87	31	(NA)	(NA)
\$1,000 to \$9,999 .....	99	290	(NA)	(NA)
\$10,000 to \$24,999 .....	14	(D)	(NA)	(NA)
\$25,000 or more .....	1	(D)	(NA)	(NA)

<sup>1</sup>Data are in whole dollars.

**Table 7. Land Use and Acres Diverted: 1987, 1982, and 1978**

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

All farms	1987	Percent of total in 1987	1982	1978
Farms.....number.....	79 711	100.0	90 565	86 910
Land in farms.....acres.....	11 731 386	100.0	12 474 931	12 680 809
Total cropland.....farms.....	73 703	92.5	84 774	82 450
.....acres.....	7 185 903	61.3	7 602 106	7 786 086
Harvested cropland.....farms.....	63 754	80.0	74 518	73 823
.....acres.....	3 854 302	32.9	4 548 895	4 409 331
Farms by acres harvested:				
1 to 49 acres.....	49 389	62.0	58 085	56 747
1 to 9 acres.....	20 776	26.1	28 343	24 887
10 to 19 acres.....	12 221	15.3	13 172	13 787
20 to 29 acres.....	8 064	10.1	8 200	8 794
30 to 49 acres.....	8 328	10.4	8 370	9 279
50 to 99 acres.....	7 020	8.8	7 291	7 852
100 to 199 acres.....	3 548	4.5	4 199	4 478
200 to 499 acres.....	2 377	3.0	3 165	3 178
500 to 999 acres.....	912	1.1	1 199	1 066
1,000 acres or more.....	508	.6	579	502
1,000 to 1,999 acres.....	404	.5	465	425
2,000 acres or more.....	104	.1	114	77
Cropland used only for pasture or grazing.....farms.....	45 302	56.8	49 839	50 989
.....acres.....	2 472 453	21.1	2 608 138	2 886 362
Other cropland.....farms.....	19 814	24.9	17 777	18 944
.....acres.....	859 148	7.3	445 073	490 393
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms.....	6 889	8.6	5 662	6 235
.....acres.....	251 390	2.1	118 853	134 632
Cropland on which all crops failed.....farms.....	2 461	3.1	1 406	1 822
.....acres.....	51 258	.4	33 830	35 553
Cropland in cultivated summer fallow.....farms.....	2 030	2.5	2 030	2 711
.....acres.....	55 436	.5	33 554	51 749
Cropland idle.....farms.....	12 306	15.4	11 310	11 159
.....acres.....	501 064	4.3	258 836	268 459
Total woodland.....farms.....	47 184	59.2	54 829	54 057
.....acres.....	2 957 874	25.2	3 248 631	3 362 986
Woodland pastured.....farms.....	29 214	36.6	32 355	32 322
.....acres.....	1 154 585	9.8	1 229 016	1 303 564
Woodland not pastured.....farms.....	28 807	36.1	33 933	32 940
.....acres.....	1 803 289	15.4	2 019 615	2 059 422
Pastureland and rangeland other than cropland and woodland pastured.....farms.....	18 846	23.6	15 687	13 840
.....acres.....	1 014 297	8.6	957 561	893 671
Land in house lots, ponds, roads, wasteland, etc.....farms.....	50 187	63.0	62 198	57 581
.....acres.....	573 312	4.9	666 633	638 066
Cropland under federal acreage reduction programs:				
Annual commodity acreage adjustment programs.....farms.....	6 531	(X)	1 948	4 304
.....acres.....	294 796	(X)	36 935	44 628
Conservation reserve program.....farms.....	1 471	(X)	(NA)	(NA)
.....acres.....	92 747	(X)	(NA)	(NA)

**Table 8. Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1987 and 1982**

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

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	1987	1982	1987	1982	1987	1982	1987	1982
Land in farms .....	79 711	90 565	11 731 386	12 474 931	3 854 302	4 548 895	37 776	17 745
Farms by size:								
1 to 9 acres .....	7 306	9 481	29 146	39 485	10 250	14 964	538	376
10 to 49 acres .....	23 209	26 965	640 038	734 841	163 883	183 011	2 304	1 252
50 to 69 acres .....	8 653	9 853	503 242	572 393	119 343	137 472	948	569
70 to 99 acres .....	9 221	10 393	767 390	861 312	172 588	203 479	1 651	582
100 to 139 acres .....	8 906	9 860	1 034 894	1 144 793	233 667	276 073	1 605	1 078
140 to 179 acres .....	5 486	5 892	860 414	924 060	201 138	234 547	1 140	599
180 to 219 acres .....	3 761	4 069	743 601	805 074	174 693	220 681	737	751
220 to 259 acres .....	2 462	2 701	585 857	643 324	143 207	183 125	891	492
260 to 499 acres .....	6 474	6 987	2 269 469	2 436 289	663 824	853 118	5 657	1 323
500 to 999 acres .....	2 906	3 665	1 956 981	2 053 014	769 859	986 313	4 508	2 804
1,000 to 1,999 acres .....	984	995	1 301 482	1 326 422	682 258	749 071	6 704	2 929
2,000 acres or more .....	343	304	1 038 872	933 924	519 592	507 041	11 093	4 990
5,000 acres or more .....	23	24	176 735	182 386	69 046	64 247	(D)	(D)
Farms with harvested cropland .....	63 754	74 518	10 607 920	11 383 957	3 854 302	4 548 895	37 225	17 551
Farms by size:								
1 to 9 acres .....	4 576	6 808	18 970	28 508	10 250	14 964	520	376
10 to 49 acres .....	16 737	20 207	473 246	563 271	163 883	183 011	1 981	1 143
50 to 69 acres .....	6 928	8 130	403 634	472 883	119 343	137 472	841	569
70 to 99 acres .....	7 598	8 883	632 869	736 688	172 588	203 479	1 563	582
100 to 139 acres .....	7 531	8 479	876 078	985 042	233 667	276 073	1 605	1 018
140 to 179 acres .....	4 802	5 181	753 374	813 394	201 138	234 547	1 139	574
180 to 219 acres .....	3 292	3 658	651 036	723 985	174 693	220 681	737	751
220 to 259 acres .....	2 209	2 448	525 674	583 306	143 207	183 125	841	492
260 to 499 acres .....	6 007	6 499	2 112 505	2 270 910	663 824	853 118	5 657	1 323
500 to 999 acres .....	2 778	2 950	1 872 825	1 978 263	769 859	986 313	4 508	2 804
1,000 to 1,999 acres .....	960	973	1 269 289	1 299 841	682 258	749 071	6 704	2 929
2,000 acres or more .....	336	302	1 018 420	927 866	519 592	507 041	11 093	4 990
5,000 acres or more .....	22	24	170 074	182 386	69 046	64 247	(D)	(D)
Farms with irrigated land .....	1 899	1 141	390 029	191 185	158 626	83 500	37 776	17 745
Farms by size:								
1 to 9 acres .....	289	196	1 153	809	607	447	538	376
10 to 49 acres .....	489	337	13 023	8 429	3 453	2 149	2 304	1 252
50 to 69 acres .....	136	98	7 899	5 700	2 290	1 744	948	569
70 to 99 acres .....	188	106	15 451	8 780	4 168	1 603	1 651	582
100 to 139 acres .....	190	104	12 821	12 050	6 500	2 991	1 605	1 078
140 to 179 acres .....	103	68	16 148	10 821	4 272	2 730	1 140	599
180 to 219 acres .....	65	43	12 852	8 564	3 646	2 218	737	751
220 to 259 acres .....	59	28	14 199	6 615	3 811	1 942	891	492
260 to 499 acres .....	197	82	71 188	28 974	24 352	7 603	5 657	1 323
500 to 999 acres .....	115	45	77 785	30 934	30 253	14 672	4 508	2 804
1,000 to 1,999 acres .....	44	21	62 989	29 140	31 380	15 630	6 704	2 929
2,000 acres or more .....	24	13	75 521	40 369	43 894	29 771	11 093	4 990
5,000 acres or more .....	2	1	(D)	(D)	(D)	(D)	(D)	(D)

**Table 9. Irrigation: 1987, 1982, and 1978**

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

Farms with irrigation		1987	1982	1978	Farms with irrigation		1987	1982	1978
Farms .....	number...	1 899	1 141	1 254	Irrigated land—Con.				
Proportion of farms .....	percent...	2.4	1.3	1.4	Acres irrigated—Con.				
					200 to 499 acres .....	farms...	25	12	7
						acres...	7 874	3 436	(D)
Irrigated land .....	acres...	37 776	17 745	13 163	500 to 999 acres .....	farms...	9	3	1
Average per farm .....	acres...	20	16	10		acres...	5 946	(D)	(D)
					1,000 acres or more .....	farms...	3	2	1
						acres...	5 634	(D)	(D)
Acres irrigated:					Irrigated land use:				
1 to 9 acres .....	farms...	1 468	944	1 044	Harvested cropland .....	farms...	1 799	1 103	1 167
	acres...	3 646	2 299	2 467		acres...	34 886	16 382	11 045
10 to 49 acres .....	farms...	311	131	169	Pastureland and other land .....	farms...	154	60	(NA)
	acres...	6 773	2 547	3 359		acres...	2 890	1 363	2 118
50 to 99 acres .....	farms...	47	29	20	Land in irrigated farms .....	acres...	390 029	191 185	187 181
	acres...	3 132	1 851	1 108	Cropland .....	acres...	261 469	125 914	111 104
100 to 199 acres .....	farms...	36	20	12	Harvested cropland .....	acres...	158 626	83 500	62 540
	acres...	4 771	2 657	1 763					



**Table 10. Selected Characteristics of Irrigated and Nonirrigated Farms: 1987 and 1982**

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	1987	1982	1987	1982	1987	1982	1987	1982
Farms..... number...	79 711	90 565	1 899	1 141	748	497	77 812	89 424
Land in farms..... acres...	11 731 386	12 474 931	390 029	191 185	47 333	21 851	11 341 357	12 283 746
Value of land and buildings <sup>1</sup> :								
Average per farm..... dollars...	146 126	139 141	246 428	237 919	130 384	142 364	143 617	137 893
Average per acre..... dollars...	1 001	1 014	1 228	1 482	2 069	3 233	993	1 007
Irrigated land..... acres...	37 776	17 745	37 776	17 745	8 973	3 018	(X)	(X)
Land in farms according to use:								
Total cropland..... farms...	73 703	84 774	1 889	1 137	748	497	71 814	83 637
acres.....	7 185 903	7 602 106	261 469	125 914	23 532	10 403	6 924 434	7 476 192
Harvested cropland..... farms...	63 754	74 518	1 865	1 128	748	497	61 889	73 390
acres.....	3 854 302	4 548 895	158 626	83 500	8 217	2 861	3 695 676	4 465 395
Pastureland, excluding woodland pastured..... farms...	56 378	60 440	1 127	622	301	198	55 251	59 818
acres.....	3 486 750	3 565 699	90 755	46 350	12 858	7 443	3 395 995	3 519 349
Land set aside in federal farm programs..... farms...	7 424	(NA)	203	(NA)	15	(NA)	7 221	(NA)
acres.....	387 543	(NA)	17 509	(NA)	1 013	(NA)	370 034	(NA)
Owned and rented land in farms:								
Owned land in farms..... farms...	74 859	(NA)	1 710	(NA)	636	(NA)	73 149	(NA)
acres.....	8 293 257	(NA)	258 911	(NA)	38 332	(NA)	8 034 346	(NA)
Rented or leased land in farms..... farms...	22 550	26 308	773	(NA)	234	(NA)	21 777	(NA)
acres.....	3 438 129	3 541 362	131 118	(NA)	9 001	(NA)	3 307 011	(NA)
Market value of agricultural products sold..... \$1,000...	1 617 636	1 683 852	159 509	69 494	62 782	22 671	1 458 126	1 614 358
Average per farm..... dollars...	20 294	18 593	83 996	60 906	83 933	45 615	18 739	18 053
Crops, including nursery and greenhouse crops..... farms...	43 079	56 935	1 712	1 052	670	459	41 367	55 883
\$1,000.....	701 828	848 819	129 653	56 387	60 789	21 879	572 175	792 432
Livestock, poultry, and their products..... farms...	57 168	62 531	1 041	586	239	152	56 127	61 945
\$1,000.....	915 807	835 033	29 856	13 108	1 992	792	885 951	821 926
Total farm production expenses <sup>1</sup> ..... \$1,000...	1 282 885	(NA)	118 063	(NA)	47 228	(NA)	1 164 822	(NA)
Average per farm..... dollars...	16 094	(NA)	60 701	(NA)	61 655	(NA)	14 978	(NA)
Livestock and poultry purchased..... farms...	22 166	26 666	396	(NA)	75	(NA)	21 770	(NA)
\$1,000.....	142 988	127 847	3 866	(NA)	138	(NA)	139 121	(NA)
Feed for livestock and poultry..... farms...	44 076	51 754	759	433	142	137	43 317	51 321
\$1,000.....	237 592	228 199	7 126	3 276	635	127	230 466	224 922
Seeds, bulbs, plants, and trees..... farms...	41 252	48 137	1 346	715	470	277	39 906	47 422
\$1,000.....	47 898	40 459	12 019	2 581	6 092	886	35 879	37 879
Commercial fertilizer <sup>2</sup> ..... farms...	57 948	63 803	1 757	982	670	436	56 191	62 821
\$1,000.....	119 418	124 921	6 042	2 552	887	202	113 375	122 369
Agricultural chemicals <sup>2</sup> ..... farms...	40 964	36 913	1 626	673	619	292	39 338	36 240
\$1,000.....	57 923	57 848	3 809	2 030	756	251	54 114	55 818
Petroleum products..... farms...	74 954	89 685	1 891	(NA)	739	(NA)	73 063	(NA)
\$1,000.....	72 838	107 387	5 696	(NA)	2 376	(NA)	67 142	(NA)
Electricity..... farms...	40 150	43 403	1 304	(NA)	456	(NA)	38 846	(NA)
\$1,000.....	21 142	19 050	2 510	(NA)	1 333	(NA)	18 633	(NA)
Hired farm labor..... farms...	30 931	36 364	1 149	649	416	285	29 782	35 715
\$1,000.....	117 140	109 251	31 717	14 922	17 615	7 874	85 424	94 330
Contract labor..... farms...	7 437	3 891	442	141	119	41	6 995	3 750
\$1,000.....	18 478	8 187	5 303	1 157	2 475	380	13 175	7 030
Repairs and maintenance..... farms...	58 590	(NA)	1 612	(NA)	584	(NA)	56 978	(NA)
\$1,000.....	95 597	(NA)	6 878	(NA)	2 494	(NA)	88 720	(NA)
Customwork, machine hire, and rental of machinery and equipment <sup>3</sup> ..... farms...	23 093	23 376	706	(NA)	123	(NA)	22 387	(NA)
\$1,000.....	24 789	20 718	1 381	(NA)	216	(NA)	23 408	(NA)
Interest <sup>4</sup> ..... farms...	28 034	28 686	987	403	330	141	27 047	28 283
\$1,000.....	115 019	161 398	7 089	4 242	1 333	386	107 930	157 156
Cash rent paid for land and buildings..... farms...	12 711	(NA)	470	(NA)	120	(NA)	12 241	(NA)
\$1,000.....	46 052	(NA)	2 903	(NA)	340	(NA)	43 149	(NA)
Property taxes paid..... farms...	75 681	(NA)	1 823	(NA)	696	(NA)	73 858	(NA)
\$1,000.....	47 648	(NA)	1 807	(NA)	448	(NA)	45 841	(NA)
All other farm production expenses..... farms...	67 588	(NA)	1 746	(NA)	663	(NA)	65 842	(NA)
\$1,000.....	118 363	(NA)	19 918	(NA)	10 089	(NA)	98 445	(NA)
Commodity Credit Corporation loans..... farms...	3 126	2 058	82	(NA)	8	(NA)	3 044	(NA)
\$1,000.....	58 669	48 321	2 411	(NA)	11	(NA)	56 258	(NA)
Government payments received..... farms...	13 111	(NA)	341	(NA)	37	(NA)	12 770	(NA)
\$1,000.....	82 452	(NA)	3 705	(NA)	186	(NA)	78 747	(NA)
Other farm-related income <sup>1</sup> ..... farms...	16 611	(NA)	476	(NA)	135	(NA)	16 135	(NA)
\$1,000.....	41 884	(NA)	1 591	(NA)	443	(NA)	40 294	(NA)
Estimated market value of all machinery and equipment <sup>1</sup> ..... farms...	79 450	90 324	1 945	1 129	766	541	77 505	89 195
\$1,000.....	1 803 541	1 870 910	90 245	43 213	30 474	10 091	1 713 296	1 827 696
Average per farm..... dollars...	22 700	20 713	46 399	38 276	39 784	18 652	22 106	20 491
Inventory of livestock:								
Cattle and calves..... farms...	52 965	60 924	964	572	212	144	52 001	60 352
number.....	2 008 570	2 242 905	58 946	35 611	4 231	2 880	1 949 624	2 207 294
Milk cows..... farms...	4 781	8 098	139	120	33	20	4 642	7 978
number.....	180 390	217 234	7 945	4 362	263	240	172 445	212 872
Hogs and pigs..... farms...	8 465	12 963	181	109	38	40	8 284	12 854
number.....	774 530	866 226	29 053	10 074	1 348	976	745 477	856 152
Sheep and lambs..... farms...	623	501	20	5	2	1	603	496
number.....	15 303	11 385	533	45	(D)	(D)	14 770	11 340

<sup>1</sup>Data are based on a sample of farms.

<sup>2</sup>Data for 1987 include cost of custom applications.

<sup>3</sup>Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

<sup>4</sup>Data for 1982 do not include imputation for item nonresponse.

**Table 11. Value of Land and Buildings: 1987, 1982, and 1978**

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

Value of land and buildings	1987		1982	1978
	Farms	Value (\$1,000)		
Estimated market value of land and buildings..... farms.....	79 712	(X)	90 499	86 908
.....\$1,000.....	(X)	11 647 992	12 592 085	10 884 156
Average per farm.....dollars.....	(X)	146 126	139 141	125 238
Average per acre.....dollars.....	(X)	1 001	1 014	856
<b>Farms by value group:</b>				
\$1 to \$39,999.....	19 148	383 685	25 231	28 827
\$40,000 to \$69,999.....	16 458	863 482	19 956	20 013
\$70,000 to \$99,999.....	11 089	904 276	11 874	10 700
\$100,000 to \$149,999.....	11 521	1 341 464	11 548	9 537
\$150,000 to \$199,999.....	6 592	1 095 942	6 420	5 280
\$200,000 to \$499,999.....	10 958	3 161 458	11 348	8 812
\$500,000 to \$999,999.....	2 800	1 865 433	2 749	2 573
\$1,000,000 to \$1,999,999.....	854	1 124 043		
\$2,000,000 to \$4,999,999.....	264	720 025	1 373	1 166
\$5,000,000 or more.....	28	188 184		

**Table 12. Value of Machinery and Equipment on Place: 1987 and 1982**

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

Value of machinery and equipment	1987		1982	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Estimated market value of all machinery and equipment.....	79 450	1 803 541	90 324	1 870 910
Average per farm <sup>1</sup> .....	(X)	22 700	(X)	20 713
<b>By value group:</b>				
\$1 to \$4,999.....	10 935	30 369	12 940	38 411
\$5,000 to \$9,999.....	24 282	161 633	31 529	210 030
\$10,000 to \$19,999.....	18 137	237 301	21 095	273 404
\$20,000 to \$29,999.....	9 640	219 532	9 071	206 250
\$30,000 to \$49,999.....	7 926	286 098	7 348	261 900
\$50,000 to \$69,999.....	3 614	199 563	3 250	178 622
\$70,000 to \$99,999.....	1 875	149 111	1 712	136 349
\$100,000 to \$199,999.....	2 242	278 050	2 503	317 711
\$200,000 to \$499,999.....	734	190 195	815	210 306
\$500,000 to \$999,999.....	58	34 589		
\$1,000,000 or more.....	7	17 101	61	37 927

<sup>1</sup>Data are in whole dollars.

**Table 13. Selected Machinery and Equipment on Place: 1987 and 1982**

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

Selected machinery and equipment	1987						1982		
	Total		Manufactured 1983 to 1987		Manufactured prior to 1983		Farms	Number	Number manufactured 1978 to 1982
	Farms	Number	Farms	Number	Farms	Number			
Motortrucks, including pickups.....	66 249	101 052	20 921	23 514	53 903	77 538	73 295	104 689	31 422
2 or 3.....	18 692	41 616	1 809	3 835	13 493	29 968	17 614	38 641	6 185
4 or more.....	2 959	14 838	129	696	1 837	8 997	2 608	12 975	1 269
Wheel tractors.....	70 110	126 678	11 324	14 524	64 641	112 154	77 171	126 365	21 977
2 or 3.....	26 117	59 138	1 995	4 398	23 031	51 941	24 995	56 614	6 795
4 or more.....	5 857	29 404	205	1 002	4 719	23 322	4 528	22 103	1 542
Less than 40 horsepower (PTO).....	44 957	59 467	4 670	5 177	41 372	54 290	(NA)	(NA)	(NA)
40 horsepower (PTO) or more.....	41 887	67 211	7 675	9 347	37 101	57 864	(NA)	(NA)	(NA)
Grain and bean combines <sup>1</sup> .....	8 725	10 260	969	1 040	7 927	9 220	9 647	11 227	2 735
Cottonpickers and strippers.....	1 516	1 963	421	478	1 188	1 485	1 524	1 965	358
Mower conditioners.....	19 603	22 007	4 638	4 934	15 360	17 073	17 149	18 734	6 025
Pickup balers.....	24 829	29 438	4 822	5 251	21 375	24 187	23 542	26 506	6 900

<sup>1</sup>Data for 1982 include self-propelled only.

**Table 14. Petroleum Products Expenses: 1987, 1982, and 1978**

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

Item	1987		1982	1978
	Farms	Expenses (\$1,000)		
Petroleum products	74 954	(X)	88 685	88 102
Average per farm	\$1,000 (X)	72 838	107 387	68 186
	dollars (X)	972	1 197	799
Gasoline and gasohol	55 656	(X)	75 944	75 648
Average per farm	\$1,000 (X)	30 438	48 827	32 018
	dollars (X)	547	617	423
Farms with expenses of—				
\$1 to \$499	39 587	8 852	53 058	58 052
\$500 to \$999	8 371	5 436	11 325	10 589
\$1,000 to \$1,999	4 833	5 925	8 240	4 488
\$2,000 to \$4,999	2 412	6 687	4 107	2 089
\$5,000 to \$9,999	470	2 943	967	372
\$10,000 to \$24,999	185	2 159		
\$25,000 or more	18	838	249	78
Diesel fuel	47 415	(X)	48 074	40 874
Average per farm	\$1,000 (X)	32 058	48 748	24 407
	dollars (X)	878	853	600
Farms with expenses of—				
\$1 to \$499	35 517	5 923	33 253	30 913
\$500 to \$999	5 540	3 589	8 754	4 410
\$1,000 to \$1,999	2 910	3 782	3 818	2 503
\$2,000 to \$4,999	2 195	8 434	3 248	2 029
\$5,000 to \$9,999	846	5 580	1 238	608
\$10,000 to \$24,999	358	4 948		
\$25,000 or more	51	1 801	785	211
Natural gas	1 104	(X)	920	651
Average per farm	\$1,000 (X)	1 604	887	469
	dollars (X)	1 453	964	833
Farms with expenses of—				
\$1 to \$99	251	15	407	100
\$100 to \$499	428	120	304	315
\$500 to \$999	211	142	78	69
\$1,000 to \$1,999	105	132	80	34
\$2,000 to \$4,999	78	203	28	29
\$5,000 to \$9,999	17	118		
\$10,000 or more	18	874	25	14
LP gas, fuel oil, kerosene, motor oil, grease, etc.	39 088	(X)	(NA)	(NA)
Average per farm	\$1,000 (X)	8 738	12 925	9 316
	dollars (X)	224	(NA)	(NA)
Farms with expenses of—				
\$1 to \$99	23 234	981	(NA)	(NA)
\$100 to \$499	12 199	2 354	(NA)	(NA)
\$500 to \$999	2 022	1 291	(NA)	(NA)
\$1,000 to \$1,999	981	1 283	(NA)	(NA)
\$2,000 to \$4,999	515	1 502	(NA)	(NA)
\$5,000 to \$9,999	96	594	(NA)	(NA)
\$10,000 or more	39	732	(NA)	(NA)

**Table 15. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987, 1982, and 1978**

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

Chemicals used	1987	1982	1978	Chemicals used	1987	1982	1978
Any chemicals, fertilizer, or lime used	62 635	87 489	73 332	Any chemicals, fertilizer, or lime used—Con.			
Commercial fertilizer <sup>1</sup>	57 948	63 803	69 609	Sprays, dusts, granulas, fumigants, etc., to control—			
acres on which used	3 487 602	3 784 244	3 959 107	Insects on hay and other crops	17 582	19 889	20 308
\$1,000	119 418	124 921	107 441	acres on which used	711 974	872 999	781 964
Lime	13 089	13 835	16 600	Nematodes in crops	1 129	1 923	2 877
acres on which used	446 081	389 865	910 371	acres on which used	66 394	102 688	149 368
tons	841 024	742 439	1 189 654	Diseases in crops and orchards	3 919	5 207	2 826
Farms by tons used:				acres on which used	88 759	128 208	100 491
1 to 49 tons	9 622	10 099	10 408	Weeds, grass, or brush in crops and pasture	21 858	23 599	25 395
50 to 99 tons	2 176	1 981	3 084	acres on which used	2 150 274	2 601 508	2 436 978
100 to 199 tons	1 354	1 100	1 743	Chemicals used for defoliation or for growth control of crops or thinning of fruit	3 541	3 359	2 942
200 to 499 tons	751	588	1 049	acres on which used	306 832	154 179	112 363
500 to 999 tons	131	127	239				
1,000 tons or more	55	42	77				
Agricultural chemicals <sup>1</sup>	40 964	38 913	47 089				
\$1,000	57 923	57 848	40 824				

<sup>1</sup>Data for 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1987 and 1982.

**Table 16. Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1987, 1982, and 1978**

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

Characteristics	All farms			Farms operated by Black and other races <sup>1</sup>		
	1987	1982	1978	1987	1982	1978
<b>Tenure of operator:</b>						
All operators ----- farms..	79 711	90 565	86 910	1 278	1 672	1 826
----- acres..	11 731 386	12 474 931	12 680 809	126 885	141 773	178 213
Harvested cropland ----- farms..	63 754	74 518	73 823	896	1 292	1 456
----- acres..	3 854 302	4 548 895	4 409 331	45 283	59 007	73 860
Full owners ----- farms..	57 161	64 182	61 686	903	1 100	1 194
----- acres..	6 083 834	6 566 002	6 721 666	60 903	66 648	81 026
Harvested cropland ----- farms..	43 379	50 076	50 041	565	768	879
----- acres..	1 239 284	1 414 354	1 385 428	10 972	15 601	17 270
Part owners ----- farms..	17 898	19 864	19 112	278	416	424
----- acres..	4 912 421	5 158 599	5 188 582	49 362	63 655	78 111
Harvested cropland ----- farms..	16 251	18 666	18 183	250	391	382
----- acres..	2 251 350	2 709 457	2 596 643	25 897	36 141	45 399
Tenants ----- farms..	4 852	6 519	6 132	97	156	208
----- acres..	735 331	752 330	770 561	16 620	11 470	17 076
Harvested cropland ----- farms..	4 124	5 776	5 599	81	133	185
----- acres..	363 668	425 084	427 260	8 414	7 265	11 191
Percent of tenancy ----- percent..	6.1	7.2	7.1	7.6	9.3	11.4
<b>Operators by place of residence:</b>						
On farm operated -----	56 512	61 955	57 949	749	937	1 038
Not on farm operated -----	15 394	16 473	15 611	360	412	407
Not reported -----	7 805	12 137	13 350	169	323	381
<b>Operators by principal occupation:</b>						
Farming -----	30 745	36 802	36 209	527	722	892
Other -----	48 966	53 763	50 701	751	950	934
<b>Operators by days of work off farm:</b>						
None -----	26 744	27 751	28 951	513	526	674
Any -----	48 882	54 964	53 627	679	940	979
1 to 49 days -----	4 065	5 076	5 614	69	105	132
50 to 99 days -----	2 223	2 765	2 607	57	58	71
100 to 149 days -----	2 348	3 077	2 618	46	81	69
150 to 199 days -----	4 059	4 768	4 202	68	95	106
200 days or more -----	36 187	39 278	38 586	439	601	601
Not reported -----	4 085	7 850	4 332	86	206	173
<b>Operators by years on present farm:</b>						
2 years or less -----	4 269	5 282	(NA)	83	97	(NA)
3 or 4 years -----	5 157	7 007	(NA)	58	121	(NA)
5 to 9 years -----	10 196	13 053	(NA)	146	167	(NA)
10 years or more -----	41 142	39 603	(NA)	500	570	(NA)
Average years on present farm -----	18.8	17.0	(NA)	18.3	17.2	(NA)
Not reported -----	18 947	25 620	(NA)	491	717	(NA)
<b>Operators by age group:</b>						
Under 25 years -----	1 095	1 992	1 771	11	29	28
25 to 34 years -----	7 220	9 599	9 640	76	137	118
35 to 44 years -----	14 605	17 583	16 237	167	247	239
45 to 49 years -----	8 687	20 144	19 803	131	329	345
50 to 54 years -----	9 030	21 023	20 952	122	393	471
55 to 59 years -----	9 333	20 224	18 507	163	537	625
60 to 64 years -----	9 264	12 367	18 507	176	280	280
65 to 69 years -----	8 110	53.8	52.0	152	537	625
70 years and over -----	12 367	52.3	52.0	280	537	625
Average age -----	53.8	52.3	52.0	57.4	55.9	56.8
<b>Operators by sex:</b>						
Male ----- farms..	73 857	84 486	81 069	1 177	1 548	1 671
----- acres..	11 123 691	11 916 827	12 113 036	117 553	134 153	165 304
Female ----- farms..	5 854	6 079	5 841	101	124	155
----- acres..	607 695	558 004	567 773	9 332	7 620	10 909
<b>Operators of Spanish origin (see text) ----- farms..</b>	147	168	333	15	17	10
----- acres..	27 169	22 070	53 242	1 606	1 725	643
<b>Operators not of Spanish origin ----- farms..</b>	51 821	(NA)	(NA)	615	(NA)	(NA)
Spanish origin not reported ----- farms..	27 943	(NA)	(NA)	648	(NA)	(NA)
<b>Type of organization:</b>						
Individual or family (sole proprietorship) ----- farms..	71 976	80 881	77 317	1 158	1 506	1 667
----- acres..	9 583 924	10 069 981	10 282 364	108 572	118 677	155 825
Partnership ----- farms..	6 947	8 910	8 868	97	139	135
----- acres..	1 799 324	2 052 586	2 047 590	14 627	17 453	15 327
Corporation ----- farms..	496	511	590	7	12	12
----- acres..	278 686	270 304	267 808	2 599	4 543	3 615
<b>Family held:</b>						
More than 10 stockholders ----- farms..	8	13	11	-	-	1
----- acres..	21 648	27 863	8 578	-	-	(D)
10 or less stockholders ----- farms..	417	393	518	5	6	11
----- acres..	222 499	206 800	196 300	(D)	2 618	(D)
<b>Other than family held:</b>						
More than 10 stockholders ----- farms..	7	14	9	-	-	-
----- acres..	732	13 203	25 376	-	-	-
10 or less stockholders ----- farms..	64	91	52	2	6	-
----- acres..	31 807	22 438	37 554	(D)	1 925	-
<b>Other—cooperative, estate or trust, institutional, etc. ----- farms..</b>	292	263	135	16	15	12
----- acres..	71 452	82 060	83 047	1 087	1 100	1 446

<sup>1</sup>For classification of social and ethnic groups, see text.

**Table 17. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982**

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

Characteristics	Female operators	Operators of Spanish origin <sup>1</sup>	Farms operated by Black and other races				
			Total	Black	American Indian	Asian	Other (see text)
<b>FARMS AND LAND IN FARMS</b>							
Farms..... number, 1987..	5 854	147	1 278	1 202	54	12	10
..... 1982..	6 079	168	1 672	1 598	52	12	10
Land in farms..... acres, 1987..	607 695	27 169	126 885	117 766	6 392	1 874	1 053
..... 1982..	558 004	22 070	141 773	134 787	4 729	1 097	1 150
Harvested cropland..... farms, 1987..	4 405	125	898	842	37	10	7
..... 1982..	4 751	136	1 292	1 242	39	8	3
..... acres, 1987..	122 989	9 873	45 283	42 999	1 780	378	126
..... 1982..	108 910	5 884	59 007	56 578	1 825	440	164
<b>1987 FARMS BY SIZE</b>							
1 to 9 acres .....	581	13	206	193	6	3	4
10 to 49 acres .....	1 902	30	442	417	19	3	3
50 to 138 acres .....	2 161	56	409	390	17	2	-
140 to 219 acres .....	640	14	103	95	8	1	1
220 to 499 acres .....	444	24	90	82	3	3	2
500 acres or more .....	126	10	28	25	3	-	-
<b>1987 OWNED AND RENTED LAND IN FARMS</b>							
Owned land in farms..... farms..	5 596	137	1 181	1 107	54	12	8
..... acres..	546 217	18 650	80 285	73 145	5 135	(D)	(D)
Rented or leased land in farms..... farms..	764	42	375	363	9	1	2
..... acres..	61 478	8 519	46 600	44 621	1 257	(D)	(D)
<b>TENURE OF OPERATOR</b>							
Full owners..... farms, 1987..	5 090	105	903	839	45	11	8
..... 1982..	5 292	126	1 100	1 045	37	8	10
..... acres, 1987..	492 781	11 392	60 903	55 204	(D)	(D)	(D)
..... 1982..	465 252	12 874	66 648	61 928	3 011	559	1 150
Part owners..... farms, 1987..	508	32	278	268	9	1	-
..... 1982..	481	31	416	405	9	2	-
..... acres, 1987..	96 358	13 463	49 362	(D)	(D)	(D)	-
..... 1982..	78 322	8 087	63 655	61 521	(D)	(D)	-
Tenants..... farms, 1987..	258	10	97	95	-	-	2
..... 1982..	306	11	156	148	6	2	-
..... acres, 1987..	18 556	2 314	16 620	(D)	-	-	(D)
..... 1982..	14 430	1 109	11 470	11 348	(D)	(D)	-
<b>1987 FARMS BY TYPE OF ORGANIZATION</b>							
Individual or family (sole proprietorship).....	5 344	134	1 158	1 090	50	8	10
Partnership.....	485	11	97	91	4	2	-
Family held corporation.....	18	1	5	3	-	2	-
Other than family held corporation.....	1	-	2	2	-	-	-
Other—cooperative, estate or trust, institutional, etc.....	26	1	16	16	-	-	-
<b>1987 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales..... farms..	5 854	147	1 278	1 202	54	12	10
..... \$1,000..	58 268	3 547	13 896	12 834	606	85	271
Crops, including nursery and greenhouse crops..... farms..	2 969	82	624	589	24	7	4
..... \$1,000..	18 613	2 198	9 055	8 521	247	(D)	(D)
Livestock, poultry, and their products..... farms..	3 930	97	883	830	40	5	6
..... \$1,000..	39 655	1 349	4 840	4 412	360	(D)	(D)
Farms by value of sales:							
Less than \$2,500.....	2 532	55	548	515	24	6	3
\$2,500 to \$9,999.....	2 357	44	473	455	14	2	2
\$10,000 to \$19,999.....	538	14	130	118	9	2	-
\$20,000 to \$24,999.....	74	2	31	28	1	1	1
\$25,000 or more.....	353	32	96	85	6	1	4
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011).....	200	11	105	101	4	-	-
Field crops, except cash grains (013).....	1 842	38	327	317	8	2	-
Cotton (0131).....	65	4	124	124	-	-	-
Tobacco (0132).....	1 444	27	165	158	6	1	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139).....	333	7	38	35	2	1	-
Vegetables and melons (016).....	17	6	29	25	-	-	4
Fruits and tree nuts (017).....	32	5	3	3	-	-	-
Horticultural specialties (018).....	41	-	4	1	1	2	-
General farms, primarily crop (019).....	190	11	27	22	3	2	-
Livestock, except dairy, poultry, and animal specialties (021).....	2 982	64	741	698	33	4	6
Beef cattle, except feedlots (0212).....	2 632	55	431	394	30	3	4
Dairy farms (024).....	145	7	14	12	2	-	-
Poultry and eggs (025).....	61	1	6	6	-	-	-
Animal specialties (027).....	268	4	14	9	3	2	-
General farms, primarily livestock and animal specialties (029).....	56	-	8	8	-	-	-

See footnotes at end of table.

**Table 17. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982—Con.**

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

Characteristics	Female operators	Operators of Spanish origin <sup>1</sup>	Farms operated by Black and other races				
			Total	Black	American Indian	Asian	Other (see text)
<b>1987 OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated .....	4 395	116	749	695	40	6	8
Not on farm operated .....	873	25	360	349	5	6	-
Not reported .....	586	6	169	158	9	-	2
Operators by principal occupation:							
Farming .....	2 521	73	527	501	16	4	6
Other .....	3 333	74	751	701	38	8	4
Operators by days of work off farm:							
None .....	3 149	68	513	487	20	2	4
Any .....	3 856	128	679	1 037	55	16	10
1 to 99 days .....	392	12	126	115	5	4	2
100 to 199 days .....	1 928	64	114	515	28	6	4
200 days or more .....	1 536	52	439	407	22	6	4
Not reported .....	385	3	86	85	1	-	-
Operators by years on present farm:							
2 years or less .....	331	7	83	70	6	4	3
3 or 4 years .....	387	8	58	55	2	-	1
5 to 9 years .....	706	27	146	134	4	5	3
10 years or more .....	2 833	82	500	471	27	2	-
Average years on present farm .....	21.0	19.1	18.3	18.6	18.6	8.9	3.7
Not reported .....	1 597	23	491	472	15	1	3
Operators by age group:							
Under 25 years .....	54	2	11	10	1	-	-
25 to 34 years .....	311	12	76	71	3	-	2
35 to 44 years .....	646	20	167	154	7	5	1
45 to 54 years .....	879	39	253	236	12	3	2
55 to 59 years .....	569	22	163	151	8	2	2
60 to 64 years .....	665	12	176	164	9	1	2
65 to 89 years .....	773	9	152	145	6	-	1
70 years and over .....	1 957	31	280	271	8	1	-
Average age .....	61.0	55.1	57.4	57.6	56.1	50.1	48.5
Operators by sex:							
Male .....	(X)	138	1 177	1 112	46	11	8
Female .....	5 854	9	101	90	8	1	2
Operators of Spanish origin <sup>1</sup> .....	9	147	15	5	3	-	7
<b>1987 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS</b>							
Amount received from Commodity Credit Corporation loans .....	90	4	73	71	2	-	-
farms .....							
\$1,000 .....	1 052	122	392	(D)	(D)	-	-
Government payments received .....	619	26	267	256	5	5	1
farms .....							
\$1,000 .....	2 007	197	1 118	1 094	14	(D)	(D)

<sup>1</sup>See chapter 1, table 16 for operators not of or not reporting Spanish origin.

**Table 18. Selected Characteristics of Farms by Standard Industrial Classification: 1987**

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

SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Value of selected capital assets <sup>1</sup> , 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
<b>Total</b> .....	<b>79 711</b>	<b>11 731 386</b>	<b>3 854 302</b>	<b>146 126</b>	<b>22 700</b>	<b>1 817 838</b>	<b>701 828</b>	<b>815 807</b>
Crops (01).....	30 664	4 978 759	2 451 022	152 062	25 975	684 708	629 626	55 082
Cash grains (011).....	5 516	1 940 804	1 258 297	273 046	46 700	206 862	191 133	15 729
Wheat (0111).....	223	39 143	18 546	190 066	28 576	2 191	2 117	74
Rice (0112).....	-	-	-	-	-	-	-	-
Corn (0115).....	1 619	369 995	183 600	171 657	29 206	28 643	27 237	1 406
Soybeans (0116).....	2 293	778 937	551 971	278 321	51 052	81 750	79 442	2 308
Cash grains, n.e.c. (0119).....	1 381	752 729	504 180	395 380	63 176	94 278	82 337	11 940
Field crops, except cash grains (013).....	20 699	2 383 899	941 088	115 186	19 715	296 348	272 805	23 542
Cotton (0131).....	1 823	946 690	622 219	407 455	69 654	182 304	176 111	6 194
Tobacco (0132).....	15 418	1 034 897	182 039	76 424	14 317	99 520	83 684	15 835
Sugarcane and sugar beets (0133).....	-	-	-	-	-	-	-	-
Irish potatoes (0134).....	71	4 044	1 028	52 304	36 222	642	579	63
Field crops, except cash grains, n.e.c. (0139).....	3 387	398 268	135 802	137 069	16 757	13 882	12 431	1 450
Vegetables and melons (016).....	569	65 942	29 321	125 643	29 227	24 046	23 329	717
Fruits and tree nuts (017).....	445	34 850	7 191	122 248	17 758	4 050	3 906	144
Berry crops (0171).....	98	6 011	1 213	98 737	13 578	736	699	38
Grapes (0172).....	25	1 970	241	76 565	8 209	148	148	-
Tree nuts (0173).....	7	199	36	76 000	5 350	6	6	-
Citrus fruits (0174).....	-	-	-	-	-	-	-	-
Deciduous tree fruits (0175).....	180	18 344	4 542	188 691	29 506	3 007	2 930	77
Fruits and tree nuts, n.e.c. (0179).....	135	8 326	1 159	88 791	12 189	153	124	29
Horticultural specialties (018).....	847	73 536	27 077	195 004	50 243	108 274	107 689	584
Ornamental floriculture and nursery products (0181).....	833	73 029	27 044	186 242	38 967	88 102	(D)	(D)
Food crops grown under cover (0182).....	14	507	33	2 452 667	2 955 667	20 172	(D)	(D)
General farms, primarily crop (019).....	2 588	479 728	188 048	183 861	24 822	45 130	30 764	14 366
Livestock and animal specialties (02).....	49 047	6 752 627	1 403 280	142 464	20 680	932 928	72 202	860 725
Livestock, except dairy, poultry, and animal specialties (021).....	42 909	5 637 598	1 054 006	131 765	18 107	483 746	53 218	430 528
Beef cattle feedlots (0211).....	1 471	229 340	49 652	144 571	22 618	28 828	2 492	26 337
Beef cattle, except feedlots (0212).....	35 982	4 626 536	756 414	132 429	16 887	290 489	27 886	262 604
Hogs (0213).....	4 274	541 153	174 041	109 080	22 760	135 739	14 577	121 162
Sheep and goats (0214).....	197	14 095	1 093	77 096	7 441	1 013	16	998
General livestock, except dairy, poultry, and animal specialties (0219).....	985	226 474	72 806	204 347	35 504	27 675	8 247	19 428
Dairy farms (024).....	2 600	756 829	285 540	318 221	66 671	283 756	14 293	269 463
Poultry and eggs (025).....	715	71 198	15 073	155 074	36 148	141 058	1 286	139 774
Broiler, fryer, and roaster chickens (0251).....	462	40 283	8 630	143 437	41 141	97 635	620	97 016
Chicken eggs (0252).....	215	26 374	(D)	174 764	28 890	38 596	(D)	(D)
Turkeys and turkey eggs (0253).....	-	-	-	-	-	-	-	-
Poultry hatcheries (0254).....	3	102	(D)	100 000	260 000	4 415	-	4 415
Poultry and eggs, n.e.c. (0259).....	35	4 439	(D)	169 684	17 196	4 413	(D)	(D)
Animal specialties (027).....	2 193	147 403	10 683	126 978	13 658	12 520	245	12 276
Fur-bearing animals and rabbits (0271).....	11	698	19	203 000	17 836	27	(D)	(D)
Horses and other equines (0272).....	2 016	131 282	9 809	129 036	13 055	10 063	217	9 847
Animal aquaculture (0273).....	48	6 607	226	126 964	31 312	1 354	(D)	(D)
Animal specialties, n.e.c. (0279).....	118	8 816	629	89 686	14 384	1 076	16	1 061
General farms, primarily livestock and animal specialties (029).....	630	139 599	27 978	230 607	19 947	11 847	3 161	8 686

<sup>1</sup>Data are based on a sample of farms.

**Table 19. Selected Characteristics of Abnormal Farms: 1987 and 1982**

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

Characteristics	1987	1982	Characteristics	1987	1982
Farms ..... number.....	28	25	Market value of agricultural products sold ..... \$1,000..	4 723	5 496
Land in farms ..... acres.....	31 588	31 849	Average per farm ..... dollars.....	181 842	219 840
Average size of farm ..... acres.....	1 214	1 274			
			Crops, including nursery and greenhouse crops ..... \$1,000..	813	(D)
Value of land and buildings <sup>1</sup> ..... \$1,000..	56 069	45 145	Livestock, poultry, and their products ..... \$1,000..	3 910	(D)
Average per farm ..... dollars.....	2 156 500	1 805 800			
Average per acre ..... dollars.....	1 778	1 417	Total farm production expenses <sup>1</sup> ..... \$1,000..	6 166	(NA)
			Average per farm ..... dollars.....	237 148	(NA)
Estimated market value of all machinery and equipment <sup>1</sup> ..... \$1,000..	7 399	4 647	Tenure of operator:		
			Full owners .....	19	18
			Part owners .....	7	7
			Tenants .....	-	2
Land in farms according to use:			Abnormal farms by standard industrial classification:		
Total cropland ..... farms.....	24	25	Cash grains (011) .....	3	3
..... acres.....	18 222	15 439	Field crops, except cash grains (013) .....	3	2
Harvested cropland ..... farms.....	23	25	Cotton (0131) .....	-	1
..... acres.....	9 494	8 602	Tobacco (0132) .....	1	1
Cropland used only for pasture or grazing ..... farms.....	19	19	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139) .....	2	-
..... acres.....	5 138	5 485			
Other cropland ..... farms.....	12	(NA)	Vegetables and melons (016) .....	-	1
..... acres.....	1 590	1 372	Fruits and tree nuts (017) .....	-	-
			Horticultural specialties (018) .....	-	-
Total woodland ..... farms.....	20	21	General farms, primarily crop (019) .....	1	2
..... acres.....	7 935	7 895			
Woodland pastured ..... farms.....	13	12	Livestock, except dairy, poultry, and animal specialties (021) .....	10	6
..... acres.....	2 787	1 126	Beef cattle, except feedlots (0212) .....	2	2
Woodland not pastured ..... farms.....	17	17	Dairy farms (024) .....	7	7
..... acres.....	5 148	6 789	Poultry and eggs (025) .....	1	1
			Animal specialties (027) .....	-	1
Pastureland and rangeland other than cropland and woodland pastured ..... farms.....	11	9	General farms, primarily livestock and animal specialties (029) .....	1	2
..... acres.....	3 910	2 355			
Land in house lots, ponds, roads, wasteland, etc. .... farms.....	24	21			
..... acres.....	3 501	6 160			
Irrigated land ..... farms.....	5	3			
..... acres.....	43	26			

<sup>1</sup>Data are based on a sample of farms.



**Table 20. Livestock and Poultry—Inventory and Sales: 1987, 1982, and 1978**

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

Item		Inventory			Sales		
		Farms	Number	Value <sup>1</sup> (\$1,000)	Farms	Number	Value (\$1,000)
Livestock and poultry	1987	61 589	(X)	1 069 267	57 168	(X)	915 807
	1982	69 144	(X)	930 144	62 531	(X)	835 033
	1978	66 819	(X)	798 816	63 491	(X)	737 132
Poultry	1987	6 736	(X)	12 971	1 746	(X)	136 378
	1982	10 599	(X)	11 751	2 485	(X)	98 346
	1978	12 477	(X)	15 244	2 581	(X)	98 670
Livestock	1987	60 963	(X)	1 056 296	56 686	(X)	779 429
	1982	68 299	(X)	918 392	61 939	(X)	736 687
	1978	65 712	(X)	783 572	62 938	(X)	638 461
Any cattle, hogs, or sheep	1987	56 250	(X)	1 003 245	54 985	(X)	516 289
	1982	64 911	(X)	894 114	60 595	(X)	447 299
	1978	63 051	(X)	776 191	62 013	(X)	442 712
Cattle and calves	1987	52 965	2 008 570	940 165	51 558	1 077 665	372 458
	1982	60 924	2 242 905	818 463	56 117	1 043 430	299 349
	1978	56 962	2 056 341	703 098	55 515	1 200 619	314 021
Cows and heifers that had calved	1987	46 692	1 074 738	607 721	(NA)	(NA)	(NA)
	1982	53 460	1 132 018	537 408	(NA)	(NA)	(NA)
	1978	51 636	1 100 142	441 099	(NA)	(NA)	(NA)
Beef cows	1987	43 616	894 349	447 174	(NA)	(NA)	(NA)
	1982	48 768	914 784	320 174	(NA)	(NA)	(NA)
	1978	46 237	896 058	328 853	(NA)	(NA)	(NA)
Milk cows	1987	4 781	180 390	160 547	(NA)	(NA)	(NA)
	1982	8 098	217 234	217 234	(NA)	(NA)	(NA)
	1978	9 662	204 084	112 246	(NA)	(NA)	(NA)
Hogs and pigs	1987	8 465	774 530	61 962	7 874	1 484 049	142 913
	1982	12 963	866 226	74 929	11 268	1 512 090	147 526
	1978	19 535	1 016 050	72 648	17 584	1 698 418	128 276
Feeder pigs sold	1987	(X)	(X)	(X)	3 541	414 379	17 862
	1982	(X)	(X)	(X)	5 350	464 089	21 447
	1978	(X)	(X)	(X)	8 862	634 108	25 457
Sheep and lambs <sup>2</sup>	1987	623	15 303	1 117	513	12 178	918
	1982	501	11 385	723	433	7 474	424
	1978	446	11 886	446	400	8 885	416
Horses and ponies	1987	14 588	62 413	53 051	2 543	8 643	10 919
	1982	14 565	53 951	24 278	2 191	7 461	12 911
	1978	14 206	49 204	7 381	2 175	6 450	6 654
Chickens 3 months old or older <sup>3</sup>	1987	5 810	3 266 829	4 028	397	3 481 225	(NA)
	1982	9 655	3 578 895	5 503	674	3 429 795	(NA)
	1978	11 567	4 856 685	9 760	739	4 388 501	(NA)
Hens and pullets of laying age	1987	5 721	2 727 252	3 273	357	2 256 238	(NA)
	1982	9 533	3 206 863	5 131	634	2 387 606	(NA)
	1978	11 452	4 294 964	8 805	693	3 117 958	(NA)
Broilers and other meat-type chickens	1987	938	12 540 985	8 904	509	75 974 462	(NA)
	1982	1 607	11 034 630	6 179	498	53 916 803	(NA)
	1978	1 741	10 231 191	5 423	583	51 590 460	(NA)
Turkeys	1987	588	3 808	39	50	790	(NA)
	1982	1 123	8 218	69	94	3 081	(NA)
	1978	1 033	6 368	61	87	930	(NA)

<sup>1</sup>Data are estimated; see text.

<sup>2</sup>Value of sales includes sheep, lambs, and wool sold.

<sup>3</sup>Sales for 1987 include pullets of less than 3 months old.

**Table 21. Poultry—Inventory and Sales: 1987 and 1982**

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

Item	1987		1982		Item	1987		1982	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
<b>INVENTORY</b>					<b>SALES</b>				
Chickens 3 months old or older	5 810	3 266 829	9 655	3 578 895	Hens and pullets <sup>1</sup>	397	3 481 225	674	3 429 795
Farms with—					Farms with—				
1 to 3,199	5 724	136 965	9 549	242 580	1 to 3,199	299	15 028	568	67 788
3,200 to 9,999	25	168 958	31	188 244	3,200 to 9,999	34	237 830	31	204 681
10,000 or more	61	2 960 906	75	3 148 071	10,000 or more	64	3 228 367	75	3 157 326
Hens and pullets of laying age	5 721	2 727 252	9 533	3 206 863	Hens and pullets of laying age	357	2 256 238	634	2 387 606
Farms with—					Farms with—				
1 to 99	5 550	102 570	9 275	184 551	1 to 99	267	5 242	491	9 511
100 to 399	92	12 899	149	19 325	100 to 399	16	2 491	32	6 188
400 to 3,199	11	9 313	15	15 478	400 to 3,199	3	(D)	30	51 292
3,200 to 9,999	19	136 385	26	158 644	3,200 to 9,999	23	(D)	24	151 011
10,000 to 19,999	17	219 161	22	279 362	10,000 to 19,999	15	194 661	16	210 283
20,000 to 49,999	11	340 424	22	688 853	20,000 to 49,999	14	452 514	23	742 361
50,000 to 99,999	14	911 500	18	1 056 100	50,000 to 99,999	16	1 043 020	16	(D)
100,000 or more	7	995 000	6	804 550	100,000 or more	3	396 500	2	(D)
Broilers and other meat-type chickens	938	12 540 985	1 607	11 034 630	Broilers and other meat-type chickens	509	75 974 462	498	53 916 803
Turkeys	588	3 808	1 123	8 218	Turkeys	50	790	94	3 081
For slaughter	283	1 621	524	4 908	For slaughter	33	565	66	2 868
Hens kept for breeding	426	2 187	897	3 310	Hens kept for breeding	20	225	38	213
Ducks, geese, and other poultry	1 344	(X)	1 774	(X)	Ducks, geese, and other poultry	144	(X)	166	(X)

<sup>1</sup>Sales for 1987 include pullets of less than 3 months old.

**Table 22. Broilers and Started Pullets—Sales: 1987 and 1982**

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

Number sold	Broilers end other meat-type chickens				Pullets not of laying age		Pullets 3 months old or older not of laying age	
	1987		1982		1987		1982	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
<b>Total</b> .....	<b>509</b>	<b>75 974 462</b>	<b>498</b>	<b>53 916 803</b>	<b>56</b>	<b>1 224 987</b>	<b>64</b>	<b>1 042 189</b>
Farms with—								
1 to 1,999.....	34	2 589	79	4 039	28	1 615	38	797
2,000 to 15,999.....	13	120 390	12	98 749	14	109 700	11	103 370
16,000 to 29,999.....	15	392 986	16	371 041	2	(D)	5	116 000
30,000 to 59,999.....	60	2 755 722	81	3 518 281	3	113 000	4	180 000
60,000 to 99,999.....	120	8 973 359	106	7 989 297	6	407 200	3	183 000
100,000 to 199,999.....	148	21 179 355	128	17 926 342	2	(D)	3	459 022
200,000 to 499,999.....	101	29 609 852	68	19 367 054	1	(D)	-	-
500,000 or more.....	63	15 363 841	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	38	14 246 011	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	18	12 940 209	8	4 642 000	-	-	-	-

**Table 23. Poultry—Inventory and Sales by Size of Flock: 1987**

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

Chickens 3 months old or older	Inventory									
	Chickens 3 months old or older						Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
	Total		Hens and pullets of laying age		Pullets 3 months old or older not of laying age		Farms	Number	Farms	Number
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
<b>Total inventory</b> .....	<b>5 810</b>	<b>3 266 829</b>	<b>5 721</b>	<b>2 727 252</b>	<b>845</b>	<b>539 577</b>	<b>217</b>	<b>154 730</b>	<b>561</b>	<b>164 480</b>
Farms with—										
1 to 99.....	5 600	110 599	5 531	101 555	768	9 044	192	2 431	538	161 722
100 to 399.....	111	16 724	109	13 398	49	3 326	14	1 169	21	(D)
400 to 1,599.....	12	(D)	11	(D)	6	(D)	3	630	-	-
1,600 to 3,199.....	1	(D)	1	(D)	-	-	-	-	-	(D)
3,200 to 9,999.....	25	168 958	18	124 538	8	44 420	2	(D)	1	(D)
10,000 to 19,999.....	19	248 406	18	223 508	3	24 898	1	(D)	-	-
20,000 to 49,999.....	18	533 024	12	(D)	7	(D)	2	(D)	1	(D)
50,000 to 99,999.....	15	945 476	13	(D)	2	(D)	1	(D)	-	-
100,000 or more.....	9	1 234 000	8	(D)	2	(D)	2	(D)	-	-
No inventory.....	(X)	(X)	(X)	(X)	(X)	(X)	19	57 060	377	12 376 505
Chickens 3 months old or older	Sales									
	Hens end pullets						Broilers and other meat-type chickens		Poultry and poultry products	
	Total		Hens and pullets of laying age		Pullets not of laying age		Farms	Number	Farms	Value (\$1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value (\$1,000)
<b>Total inventory</b> .....	<b>330</b>	<b>2 938 961</b>	<b>302</b>	<b>2 111 324</b>	<b>43</b>	<b>827 637</b>	<b>42</b>	<b>1 018 940</b>	<b>1 098</b>	<b>36 050</b>
Farms with—										
1 to 99.....	215	4 733	207	4 282	22	451	35	700 624	900	1 016
100 to 399.....	23	6 587	22	(D)	1	(D)	4	300 046	100	521
400 to 1,599.....	7	2 464	5	(D)	2	(D)	1	(D)	11	(D)
1,600 to 3,199.....	-	-	-	-	-	-	-	-	1	(D)
3,200 to 9,999.....	24	161 824	17	106 224	7	55 600	1	(D)	25	1 758
10,000 to 19,999.....	19	216 947	18	(D)	1	(D)	-	-	19	2 917
20,000 to 49,999.....	18	594 964	12	311 764	7	283 200	1	(D)	18	5 181
50,000 to 99,999.....	15	1 007 152	13	(D)	2	(D)	-	-	15	11 011
100,000 or more.....	9	942 290	8	(D)	1	(D)	-	-	9	13 556
No inventory.....	67	542 264	55	144 914	13	397 350	467	74 955 522	648	100 328

**Table 24. Turkeys—Sales by Number Sold Per Farm: 1987**

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

Turkeys	Total		Sales for slaughter		Sales of hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number
Total sold.....	50	790	33	565	20	225
Farms with—						
1 to 1,999.....	50	790	33	565	20	225
2,000 to 7,999.....	-	-	-	-	-	-
8,000 to 15,999.....	-	-	-	-	-	-
16,000 to 29,999.....	-	-	-	-	-	-
30,000 to 59,999.....	-	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-

**Table 25. Cattle and Calves—Inventory: 1987 and 1982**

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

Item	1987		1982	
	Farms	Number	Farms	Number
Cattle and calves.....	52 965	2 008 570	60 924	2 242 905
Farms with—				
1 to 9.....	11 812	66 887	14 254	79 867
10 to 19.....	13 185	182 599	15 288	211 852
20 to 49.....	17 049	521 812	19 266	587 361
50 to 99.....	6 938	465 633	7 689	517 904
100 to 199.....	2 753	365 035	3 146	414 800
200 to 499.....	1 086	302 119	1 129	314 384
500 to 999.....	124	77 977	126	79 790
1,000 to 2,499.....	16	(D)	24	(D)
2,500 or more.....	2	(D)	2	(D)
Cows and heifers that had calved.....	46 692	1 074 738	53 460	1 132 018
Farms with—				
1 to 9.....	17 109	87 499	21 880	105 459
10 to 19.....	12 785	173 072	13 911	188 188
20 to 49.....	11 929	350 664	12 657	369 467
50 to 99.....	3 417	224 330	3 568	233 376
100 to 199.....	1 134	146 697	1 134	144 747
200 to 499.....	299	76 456	288	76 202
500 to 999.....	15	9 605	20	(D)
1,000 or more.....	4	6 415	2	(D)
Beef cows.....	43 616	894 348	48 768	914 784
Farms with—				
1 to 9.....	16 497	85 581	20 494	100 979
10 to 19.....	12 430	168 019	13 345	179 997
20 to 49.....	11 172	324 966	11 488	331 041
50 to 99.....	2 604	168 058	2 581	165 694
100 to 199.....	717	91 613	686	86 543
200 to 499.....	187	47 231	164	43 383
500 to 999.....	6	3 915	8	(D)
1,000 or more.....	3	4 965	2	(D)
Milk cows.....	4 781	180 390	8 098	217 234
Farms with—				
1 to 4.....	1 681	2 866	3 814	6 283
5 to 9.....	317	2 131	590	3 969
10 to 29.....	839	15 219	1 326	23 864
30 to 49.....	623	23 776	819	30 672
50 to 99.....	821	55 970	1 021	68 732
100 to 199.....	404	52 285	417	52 530
200 to 499.....	86	21 728	105	27 510
500 or more.....	10	6 415	6	3 674
Heifers and heifer calves.....	40 277	487 604	47 408	585 650
Steers, steer calves, bulls, and bull calves.....	44 228	446 228	52 002	525 237

**Table 26. Cattle and Calves—Sales: 1987 and 1982**

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

Item	1987			1982		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Cattle and calves sold .....	51 558	1 077 665	372 458	56 117	1 043 430	299 349
Farms with—						
1 to 9 .....	22 883	113 659	36 194	27 538	131 685	34 114
10 to 19 .....	13 683	185 190	58 395	14 189	190 883	49 200
20 to 49 .....	10 871	319 996	104 085	10 720	312 687	84 200
50 to 99 .....	2 878	188 663	64 279	2 533	165 113	49 573
100 to 199 .....	893	118 116	43 218	808	105 517	33 901
200 to 499 .....	273	76 533	31 361	269	76 253	25 254
500 to 999 .....	54	34 669	15 018	37	25 067	7 877
1,000 to 2,499 .....	20	27 917	13 030	20	27 625	10 882
2,500 or more .....	3	12 922	6 879	3	8 600	4 349
Cattle sold .....	35 683	557 051	238 323	38 574	532 617	196 517
Farms with—						
1 to 9 .....	22 367	87 353	34 419	25 507	97 154	32 376
10 to 19 .....	6 733	88 849	34 856	6 793	89 449	30 184
20 to 49 .....	4 645	134 759	54 663	4 521	129 940	45 951
50 to 99 .....	1 232	80 955	35 318	1 144	75 128	29 082
100 to 199 .....	479	62 861	27 636	468	53 537	21 722
200 to 499 .....	176	51 419	25 022	165	46 933	18 411
500 to 999 .....	33	21 011	10 217	19	13 035	5 287
1,000 or more .....	18	29 844	16 194	17	27 441	13 505
Cattle fattened on grain and concentrates sold .....	3 399	71 860	35 181	4 951	78 910	34 280
Farms with—						
1 to 9 .....	2 096	7 537	3 304	3 399	11 859	4 359
10 to 19 .....	577	7 594	3 303	733	9 564	3 506
20 to 49 .....	489	14 468	6 482	538	15 360	6 007
50 to 99 .....	125	8 104	3 863	168	11 153	4 989
100 to 199 .....	61	7 844	3 673	75	9 728	4 701
200 to 499 .....	37	10 927	6 035	29	8 426	3 813
500 to 999 .....	9	6 053	3 003	4	2 925	1 587
1,000 to 2,499 .....	4	(D)	(D)	3	(D)	(D)
2,500 or more .....	1	(D)	(D)	2	(D)	(D)
Calves sold .....	39 414	520 614	134 135	41 783	510 813	102 832
Farms with—						
1 to 9 .....	22 652	100 519	26 556	25 422	109 693	22 309
10 to 19 .....	9 447	124 420	32 581	9 483	123 829	25 259
20 to 49 .....	5 896	165 333	42 669	5 625	157 201	31 623
50 to 99 .....	1 089	68 710	16 888	934	58 527	11 841
100 to 199 .....	255	31 135	7 418	250	31 573	6 109
200 to 499 .....	62	15 984	3 449	51	14 458	2 825
500 or more .....	13	14 513	4 574	18	15 532	2 866

**Table 27. Cattle and Calves—Inventory and Sales by Size of Herd: 1987**

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

Cattle and calves	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	Value (\$1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number			
Total inventory .....	52 965	2 008 570	46 692	1 074 738	40 277	487 604	44 228	446 228	49 089	1 026 016	353 855
Farms with—											
1 to 9 .....	11 812	66 887	8 895	34 213	6 830	15 130	7 865	17 544	7 937	46 292	14 897
10 to 19 .....	13 185	182 599	11 591	100 578	9 678	39 665	11 055	42 356	13 185	110 995	34 809
20 to 49 .....	17 049	521 812	15 818	291 958	14 056	114 946	15 353	114 908	17 049	278 585	88 948
50 to 99 .....	6 938	465 633	6 601	253 773	6 097	105 389	6 396	106 471	6 937	223 820	73 734
100 to 199 .....	2 753	365 035	2 633	196 825	2 502	91 882	2 477	76 328	2 753	165 187	58 741
200 to 499 .....	1 086	302 119	1 023	152 549	985	87 430	949	62 140	1 086	140 000	54 410
500 to 999 .....	124	77 977	115	31 599	112	25 305	117	21 073	124	47 629	20 907
1,000 to 2,499 .....	16	(D)	14	(D)	15	(D)	14	(D)	16	(D)	(D)
2,500 or more .....	2	(D)	2	(D)	2	(D)	2	(D)	2	(D)	(D)
No inventory .....	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	2 469	51 649	18 603

**Table 28. Cattle and Calves—Inventory and Sales by Size of Cow Herd: 1987**

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

Cows and heifers that had calved	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	Value (\$1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number			
Total inventory .....	46 692	1 873 154	46 692	1 074 738	35 615	424 830	38 891	373 586	44 110	905 928	306 001
Farms with—											
1 to 4 .....	7 104	50 734	7 104	19 226	5 049	15 618	5 354	15 890	4 904	31 749	10 803
5 to 9 .....	10 005	128 424	10 005	68 273	7 185	29 632	8 033	30 519	9 623	70 041	21 971
10 to 19 .....	12 785	301 555	12 785	173 072	9 630	62 102	10 909	66 381	12 785	167 302	53 581
20 to 29 .....	6 520	259 435	6 520	152 087	5 198	54 393	5 695	52 955	6 520	132 082	43 144
30 to 49 .....	5 409	336 281	5 409	198 577	4 393	69 820	4 724	67 884	5 409	156 350	50 492
50 to 99 .....	3 417	387 838	3 417	224 330	2 914	89 917	2 969	73 591	3 417	174 437	59 591
100 to 199 .....	1 134	254 357	1 134	146 697	990	64 418	951	43 242	1 134	108 410	39 586
200 to 499 .....	299	130 035	299	76 456	241	33 219	241	20 360	299	54 332	20 959
500 to 999 .....	15	15 108	15	9 605	12	4 061	12	1 442	15	5 465	2 318
1,000 or more .....	4	9 387	4	6 415	3	1 650	3	1 322	4	5 760	3 555
No inventory .....	6 273	135 416	(X)	(X)	4 662	62 774	5 337	72 642	7 448	171 737	66 457

**Table 29. Cattle and Calves—Inventory and Sales by Size of Beef Cow Herd: 1987**

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

Beef cows	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
	Farms	Number	Total		Beef cows		Farms	Number	Farms	Number
			Farms	Number	Farms	Number				
Total inventory .....	43 616	1 626 823	43 616	933 497	43 616	894 348	33 221	339 654	36 839	353 672
Farms with—										
1 to 4 .....	6 682	56 974	6 682	23 619	6 682	18 568	4 845	17 673	5 154	15 682
5 to 9 .....	9 815	131 771	9 815	70 518	9 815	67 013	7 084	30 593	7 935	30 660
10 to 19 .....	12 430	301 931	12 430	173 806	12 430	168 019	9 393	61 980	10 684	66 145
20 to 29 .....	6 280	259 644	6 280	152 777	6 280	146 389	5 022	54 065	5 540	52 802
30 to 49 .....	4 892	315 307	4 892	185 409	4 892	178 577	3 952	63 206	4 360	66 692
50 to 99 .....	2 604	303 014	2 604	174 535	2 604	168 058	2 182	62 357	2 372	66 122
100 to 199 .....	717	164 435	717	94 852	717	91 613	601	32 888	635	36 695
200 to 499 .....	187	78 982	187	48 401	187	47 231	134	14 125	151	16 456
500 to 999 .....	6	6 828	6	4 615	6	3 915	5	1 117	5	1 096
1,000 or more .....	3	7 937	3	4 965	3	4 965	3	1 650	3	1 322
No inventory .....	9 349	381 747	3 076	141 241	(X)	(X)	7 056	147 950	7 389	92 556

Beef cows	Cattle and calves sales											
	Total			Cattle						Calves		
	Farms	Number	Value (\$1,000)	Total			Fattened on grain and concentrates			Farms	Number	Value (\$1,000)
				Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)			
Total inventory .....	41 345	824 096	281 263	28 443	405 672	168 708	2 552	53 343	25 857	32 402	418 424	112 555
Farms with—												
1 to 4 .....	4 741	32 832	11 001	3 176	17 348	7 281	365	1 866	887	3 347	15 484	3 720
5 to 9 .....	9 485	70 240	22 054	6 172	31 115	12 097	539	2 956	1 231	7 392	39 125	9 957
10 to 19 .....	12 430	165 442	52 905	8 291	70 188	27 655	652	9 033	3 713	10 105	95 254	25 250
20 to 29 .....	6 280	129 346	41 950	4 376	55 498	22 256	327	5 507	2 660	5 107	73 848	19 694
30 to 49 .....	4 892	149 051	48 765	3 615	67 041	26 362	303	6 246	2 706	3 902	82 010	22 404
50 to 99 .....	2 604	147 984	52 790	2 054	79 191	33 588	252	10 856	5 268	1 960	68 793	19 202
100 to 199 .....	717	81 597	31 217	586	51 212	22 718	78	6 524	3 413	475	30 385	8 499
200 to 499 .....	187	39 569	16 091	165	27 760	12 707	34	(D)	(D)	107	11 809	3 385
500 to 999 .....	6	2 361	963	5	(D)	(D)	1	(D)	(D)	5	(D)	(D)
1,000 or more .....	3	5 674	3 526	3	(D)	(D)	1	(D)	(D)	2	(D)	(D)
No inventory .....	10 213	253 569	91 195	7 240	151 379	69 615	847	18 517	9 324	7 012	102 190	21 580

**Table 30. Cattle and Calves—Inventory and Sales by Size of Milk Cow Herd: 1987**

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

Milk cows	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 inventory .....	4 781	369 666	4 781	215 144	4 781	180 390	3 658	116 466	3 455	38 056
Farms with—										
1 to 4 .....	1 681	30 572	1 681	16 256	1 681	2 866	1 077	6 874	1 195	7 442
5 to 9 .....	317	5 583	317	3 336	317	2 131	204	1 254	215	993
10 to 19 .....	459	13 620	459	8 291	459	6 312	319	3 379	322	1 950
20 to 29 .....	380	18 664	380	11 264	380	8 907	294	5 068	281	2 332
30 to 49 .....	623	45 558	623	27 918	623	23 776	544	12 540	456	5 100
50 to 99 .....	821	105 451	821	61 467	821	55 970	757	34 154	609	9 830
100 to 199 .....	404	98 023	404	56 254	404	52 285	377	34 589	306	7 180
200 to 499 .....	86	41 755	86	23 088	86	21 728	79	15 664	65	3 003
500 or more .....	10	10 440	10	7 270	10	6 415	7	2 944	6	226
No inventory .....	48 184	1 638 904	41 911	859 594	(X)	(X)	36 619	371 138	40 773	408 172

Milk cows	Cattle and calves sales								Dairy product sales	
	Total			Cattle		Calves				
	Farms	Number	Value (\$1,000)	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Value (\$1,000)
	Total inventory .....	4 384	128 228	39 824	3 226	60 914	3 598	67 314	2 949	246 021
Farms with—										
1 to 4 .....	1 310	15 737	5 024	840	7 187	1 080	8 550	116	189	
5 to 9 .....	291	2 658	763	185	1 108	241	1 550	104	522	
10 to 19 .....	459	6 765	2 050	310	2 669	389	4 096	405	5 119	
20 to 29 .....	380	9 810	3 312	269	4 316	331	5 484	380	9 147	
30 to 49 .....	623	14 767	4 193	492	6 354	507	8 413	623	28 337	
50 to 99 .....	821	34 045	9 947	686	15 881	664	18 164	821	81 133	
100 to 199 .....	404	30 178	9 485	359	15 322	315	14 856	404	81 178	
200 to 499 .....	86	11 212	3 703	76	5 758	65	5 454	86	32 416	
500 or more .....	10	3 056	1 347	9	2 319	6	737	10	7 980	
No inventory .....	47 174	949 437	332 634	32 457	496 137	35 816	453 300	103	2 700	

**Table 31. Cattle and Calves—Sales by Number Sold Per Farm: 1987**

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

Cattle and calves	Cattle and calves			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 sold .....	51 558	1 077 665	372 458	35 683	557 051	238 323	3 399	71 860	35 181	39 414	520 614
Farms with—												
1 to 4 .....	10 099	27 096	8 792	5 778	11 747	4 782	668	1 350	581	6 662	15 349	4 009
5 to 9 .....	12 784	86 563	27 402	8 281	35 227	13 906	702	2 987	1 291	10 098	51 336	13 496
10 to 19 .....	13 683	185 190	58 395	9 584	76 104	29 665	771	6 171	2 628	11 087	109 086	28 730
20 to 49 .....	10 871	319 996	104 085	8 471	146 915	58 677	779	13 605	5 955	8 652	173 081	45 408
50 to 99 .....	2 878	188 663	64 279	2 445	100 132	42 691	278	10 239	4 807	2 159	88 531	21 588
100 to 199 .....	893	118 116	43 218	803	75 404	32 833	113	8 792	4 199	571	42 712	10 385
200 to 499 .....	273	76 533	31 361	253	55 128	26 572	66	12 042	6 460	147	21 405	4 789
500 to 999 .....	54	34 669	15 018	49	26 350	12 904	13	5 611	2 779	30	8 319	2 114
1,000 or more .....	23	40 839	19 909	19	30 044	16 294	9	11 063	6 482	8	10 795	3 615

**Table 32. Hogs and Pigs—Inventory: 1987 and 1982**

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

Item	1987		1982	
	Farms	Number	Farms	Number
Total hogs and pigs .....	8 465	774 530	12 963	866 226
Farms with—				
1 to 24 .....	4 645	39 656	8 129	61 779
25 to 49 .....	1 257	43 298	1 786	61 436
50 to 99 .....	1 001	68 046	1 227	82 633
100 to 199 .....	681	91 180	880	116 010
200 to 499 .....	561	166 888	593	169 122
500 to 999 .....	196	130 821	220	144 700
1,000 to 1,999 .....	88	113 747	93	117 059
2,000 to 4,999 .....	32	89 848	32	92 087
5,000 or more .....	4	31 046	3	21 400
Hogs and pigs used or to be used for breeding .....	6 453	114 083	9 459	120 582
Farms with—				
1 to 24 .....	5 367	42 128	8 451	54 886
25 to 49 .....	622	20 784	595	19 665
50 to 99 .....	292	19 180	269	17 434
100 to 199 .....	124	15 551	97	12 431
200 or more .....	48	16 440	47	16 166
Other hogs and pigs .....	7 256	660 447	11 173	745 644

**Table 33. Hogs and Pigs—Sales: 1987 and 1982**

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

Item	1987			1982		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total hogs and pigs sold .....	7 874	1 484 049	142 913	11 268	1 512 090	147 526
Farms with—						
1 to 24 .....	2 034	23 414	2 191	3 985	45 992	4 295
25 to 49 .....	1 454	50 963	4 283	2 260	79 343	6 907
50 to 99 .....	1 527	105 913	8 485	2 084	145 213	12 333
100 to 199 .....	1 244	168 466	13 574	1 357	183 399	15 570
200 to 499 .....	972	288 207	25 637	962	282 476	25 742
500 to 999 .....	355	234 971	23 621	355	242 120	23 601
1,000 to 1,999 .....	197	270 218	27 531	184	251 341	27 347
2,000 to 4,999 .....	74	204 718	21 881	65	172 519	19 422
5,000 or more .....	17	137 179	15 710	16	109 687	12 311
Feeder pigs sold .....	3 541	414 379	17 862	5 350	464 089	21 447
Farms with—						
1 to 9 .....	266	1 627	69	544	3 522	160
10 to 49 .....	1 272	34 390	1 435	2 432	61 717	2 809
50 to 99 .....	858	60 020	2 523	1 149	78 955	3 595
100 to 199 .....	626	84 749	3 605	708	95 581	4 506
200 to 499 .....	400	115 821	4 936	391	113 102	5 240
500 to 999 .....	74	48 254	2 146	93	62 155	2 874
1,000 or more .....	45	69 518	3 148	33	49 057	2 262
Other hogs and pigs sold .....	6 200	1 069 670	125 051	8 520	1 048 001	126 079
Farms with—						
1 to 24 .....	2 720	23 730	2 997	(NA)	(NA)	(NA)
25 to 49 .....	936	32 162	3 800	(NA)	(NA)	(NA)
50 to 99 .....	816	55 651	6 637	(NA)	(NA)	(NA)
100 to 199 .....	643	86 482	10 082	(NA)	(NA)	(NA)
200 to 499 .....	584	177 019	20 817	(NA)	(NA)	(NA)
500 to 999 .....	262	175 149	20 442	(NA)	(NA)	(NA)
1,000 to 1,999 .....	159	220 226	25 629	(NA)	(NA)	(NA)
2,000 to 4,999 .....	64	173 502	19 653	(NA)	(NA)	(NA)
5,000 or more .....	16	125 749	14 994	(NA)	(NA)	(NA)

**Table 34. Hogs and Pigs—Litters Farrowed: 1987 and 1982**

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

Litters	1987		1982	
	Farms	Number of litters	Farms	Number of litters
Litters farrowed between Dec. 1 of preceding year and Nov. 30 .....	6 757	158 189	9 927	164 668
Farms with—				
1 to 9 .....	3 479	14 333	6 283	23 442
10 to 19 .....	1 449	18 949	1 793	23 272
20 to 49 .....	1 174	34 104	1 202	34 669
50 to 99 .....	361	24 546	367	24 563
100 to 199 .....	188	25 154	191	24 752
200 to 499 .....	85	24 098	73	20 583
500 or more .....	21	17 005	18	13 387
Dec. 1 of preceding year and May 31 .....	6 237	80 314	8 729	83 801
June 1 and Nov. 30 .....	5 796	77 875	8 004	80 867

**Table 35. Hogs and Pigs—Inventory and Sales by Size of Herd: 1987**

[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 inventory .....	8 465	774 530	6 453	114 083	7 256	660 447	7 318	1 439 618	138 231	3 442	408 472	17 600
Farms with—												
1 to 9 .....	2 875	12 141	1 673	6 304	2 036	5 837	1 728	58 495	4 418	874	32 756	1 343
10 to 24 .....	1 770	27 515	1 529	11 744	1 479	15 771	1 770	101 226	7 216	906	59 727	2 455
25 to 99 .....	2 258	111 344	1 988	25 765	2 185	85 579	2 258	249 402	19 423	1 186	133 480	5 722
100 to 199 .....	681	91 180	583	15 268	675	75 914	681	167 442	14 982	251	63 779	2 769
200 to 499 .....	561	166 888	442	20 346	561	146 542	561	288 320	28 650	155	68 452	2 937
500 to 999 .....	196	130 821	142	13 095	196	117 726	196	207 380	22 577	42	20 619	917
1,000 or more .....	124	234 841	98	21 563	124	213 078	124	367 353	40 964	28	29 659	1 456
No inventory .....	(X)	(X)	(X)	(X)	(X)	(X)	556	44 431	4 682	99	5 907	262

**Table 36. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1987**

[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.....	7 318	771 363	6 169	113 526	6 261	657 837	7 874	1 484 049	142 913	3 541	414 379	17 862
Farms with—												
1 to 9.....	673	7 079	395	1 480	589	5 599	817	3 858	409	149	890	37
10 to 49.....	2 439	45 425	2 059	10 960	1 995	34 465	2 671	70 519	6 065	1 170	29 124	1 198
50 to 99.....	1 446	55 047	1 324	12 538	1 176	42 509	1 527	105 913	8 485	866	53 087	2 203
100 to 199.....	1 193	77 776	1 076	15 776	1 029	62 000	1 244	168 466	13 574	692	83 019	3 524
200 to 499.....	939	145 341	831	24 667	865	120 674	972	288 207	25 637	457	110 977	4 728
500 to 999.....	346	124 779	276	15 087	336	109 692	355	234 971	23 621	123	54 189	2 410
1,000 or more.....	282	315 916	208	33 018	271	282 898	288	612 115	65 121	84	83 093	3 761
None sold.....	1 147	3 167	284	557	995	2 610	(X)	(X)	(X)	(X)	(X)	(X)

**Table 37. Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1987**

[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.....	6 599	628 871	6 450	114 070	5 393	514 801	6 461	1 191 429	108 759	3 537	414 234	17 856
Farms with—												
1.....	474	3 374	440	1 013	345	2 361	348	4 296	436	143	1 087	45
2 to 4.....	1 596	22 163	1 538	5 802	1 186	16 361	1 513	44 772	4 010	764	16 233	661
5 to 9.....	1 294	34 833	1 264	8 771	1 030	26 062	1 322	71 265	5 684	787	35 336	1 472
10 to 19.....	1 420	66 313	1 407	16 706	1 165	49 607	1 449	151 703	11 838	900	79 088	3 320
20 to 49.....	1 162	125 363	1 152	25 531	1 038	99 832	1 174	263 005	21 733	647	122 096	5 220
50 to 99.....	360	96 104	357	16 555	346	79 549	361	170 985	15 474	179	61 707	2 674
100 to 199.....	188	99 289	187	15 947	181	83 342	188	184 359	18 193	74	48 936	2 138
200 or more.....	105	181 432	105	23 745	102	157 687	106	301 044	31 389	43	49 751	2 326
No litters farrowed.....	1 866	145 659	3	13	1 863	145 646	1 413	292 620	34 154	4	145	6
	Litters farrowed between Dec. 1, 1986, and Nov. 30, 1987											
Litters farrowed	Total		Dec. 1, 1986, and May 31, 1987		June 1, 1987, and Nov. 30, 1987							
	Farms	Litters	Farms	Litters	Farms	Litters	Farms	Litters	Farms	Litters	Farms	Litters
Total litters farrowed.....	6 757	158 189	6 237	80 314	5 796	77 875						
Farms with—												
1.....	498	498	373	373	125	125						
2 to 4.....	1 659	4 789	1 457	2 541	1 352	2 248						
5 to 9.....	1 322	9 046	1 193	4 550	1 194	4 496						
10 to 19.....	1 449	18 949	1 401	9 850	1 340	9 099						
20 to 49.....	1 174	34 104	1 160	17 414	1 140	16 690						
50 to 99.....	361	24 546	360	12 495	351	12 051						
100 to 199.....	188	25 154	187	12 400	188	12 754						
200 or more.....	106	41 103	106	20 691	106	20 412						

**Table 38. Sheep and Lambs—Inventory and Sales: 1987 and 1982**

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

Item	1987		1982	
	Farms	Number	Farms	Number
Sheep and lambs inventory.....	623	15 303	501	11 385
Farms with—				
1 to 24.....	453	3 748	350	2 969
25 to 99.....	138	6 403	134	6 015
100 to 299.....	29	4 196	16	(D)
300 to 999.....	3	956	1	(D)
1,000 to 2,499.....	-	-	-	-
2,500 or more.....	-	-	-	-
Ewes 1 year old or older.....	501	9 944	406	7 018
Sheep and lambs shorn.....	408	11 924	370	8 084
Pounds of wool.....	(X)	79 775	(X)	46 054
Sheep and lambs sold.....	513	12 178	433	7 474
Value of sales from sheep, lambs, and wool (\$1,000).....	549	918	469	424



**Table 39. Sheep and Lambs—Inventory and Sales by Size of Flock: 1987**

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

Sheep and lambs	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 inventory .....	623	15 303	501	9 944	397	11 795	78 780	457	11 802	493	894
Farms with—											
1 to 24 .....	453	3 748	337	2 289	232	2 345	15 561	287	2 536	323	156
25 to 99 .....	138	6 403	133	4 283	134	5 834	38 804	138	4 334	138	292
100 to 299 .....	29	4 196	28	2 847	28	3 141	21 585	29	4 387	29	427
300 to 999 .....	3	956	3	525	3	475	2 830	3	545	3	19
1,000 to 2,499 .....	-	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999 .....	-	-	-	-	-	-	-	-	-	-	-
5,000 or more .....	-	-	-	-	-	-	-	-	-	-	-
No inventory .....	(X)	(X)	(X)	(X)	11	129	995	56	376	56	24

**Table 40. Sheep and Lambs—Inventory and Sales by Size of Ewe Flock: 1987**

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

Ewes 1 year old or older	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 inventory .....	501	14 490	501	9 944	377	11 684	78 095	391	10 990	422	842
Farms with—											
1 to 24 .....	386	4 810	386	3 135	262	3 772	25 147	276	3 309	307	209
25 to 99 .....	99	6 472	99	4 530	99	5 256	34 148	99	3 771	99	259
100 to 199 .....	13	2 307	13	1 675	13	2 232	15 891	13	3 471	13	359
200 to 499 .....	3	901	3	604	3	424	2 909	3	439	3	16
500 to 999 .....	-	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499 .....	-	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999 .....	-	-	-	-	-	-	-	-	-	-	-
5,000 or more .....	-	-	-	-	-	-	-	-	-	-	-
No inventory .....	122	813	(X)	(X)	31	240	1 680	122	1 188	127	76

Table 41. **Other Livestock and Livestock Products—Inventory and Sales: 1987 and 1982**

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

Item	Inventory		Sales	
	1987	1982	1987	1982
Horses and ponies ----- farms..	14 588	14 565	2 543	2 191
number..	62 413	53 951	8 643	7 461
\$1,000..	(X)	(X)	10 919	12 911
Mules, burros, and donkeys ----- farms..	1 500	847	180	88
number..	3 450	1 964	580	305
\$1,000..	(X)	(X)	232	198
Colonies of bees ----- farms..	2 431	2 746	94	70
number..	20 832	21 828	1 429	1 197
Honey sold ----- farms..	(X)	(X)	637	354
pounds..	(X)	(X)	526 260	427 835
Bees and honey sold ----- farms..	(X)	(X)	692	(NA)
\$1,000..	(X)	(X)	588	522
Goats ----- farms..	2 247	2 034	763	755
number..	29 188	26 177	10 866	7 953
Angora goats ----- farms..	103	25	20	4
number..	1 219	314	224	13
Mohair sold ----- farms..	(X)	(X)	65	14
pounds..	(X)	(X)	8 114	1 876
Angora goats and mohair sold ----- farms..	(X)	(X)	74	(NA)
\$1,000..	(X)	(X)	29	7
Milk goats ----- farms..	463	958	121	287
number..	4 680	7 220	1 294	1 889
Goats milk sold ----- farms..	(X)	(X)	47	50
gallons..	(X)	(X)	126 075	170 992
Milk goats and goats milk sold ----- farms..	(X)	(X)	138	(NA)
\$1,000..	(X)	(X)	460	394
Other goats ----- farms..	1 780	1 131	635	477
number..	23 289	18 643	9 348	6 051
\$1,000..	(X)	(X)	230	139
Mink and their pelts ----- farms..	8	6	4	-
number..	132	14	(D)	-
\$1,000..	(X)	(X)	(D)	-
Rabbits and their pelts ----- farms..	268	237	65	109
number..	3 593	8 955	5 527	29 299
\$1,000..	(X)	(X)	(D)	104
Fish and other aquaculture products sold ----- farms..	(X)	(X)	124	89
\$1,000..	(X)	(X)	1 341	999
Other livestock and livestock products ----- farms..	94	(NA)	35	(NA)
\$1,000..	(X)	(X)	593	710

**Table 42. Crops Harvested and Value of Production: 1987 and 1982**

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

Crop	1987				1982			
	Farms	Acres	Quantity	Value of production <sup>1</sup> (\$1,000)	Farms	Acres	Quantity	Value of production <sup>1</sup> (\$1,000)
Harvested cropland .....	63 754	3 854 302	(X)	877 470	74 518	4 548 895	(X)	1 022 727
Corn for grain or seed (bushels) .....	13 715	553 943	47 899 079	83 823	18 711	563 467	48 544 140	114 079
Corn for silage or green chop or cut for dry fodder, hogged or grazed .....	2 713	113 499	(X)	23 627	3 479	124 633	(X)	45 523
Sorghum for grain or seed (bushels) .....	844	45 879	3 003 731	4 355	1 171	66 776	4 230 923	9 223
Sorghum for silage or green chop, cut for dry forage or hay, or hogged or grazed .....	56	1 802	(X)	241	129	4 886	(X)	1 132
Wheat for grain (bushels) .....	4 579	324 984	12 749 682	32 512	8 357	720 123	25 038 992	75 117
Barley for grain (bushels) .....	112	3 134	150 352	180	278	8 858	397 650	775
Oats for grain (bushels) .....	407	5 985	282 028	508	504	6 512	306 298	720
Rye for grain (bushels) .....	40	529	13 776	21	32	381	7 702	18
Rice (cwt) .....	-	-	-	-	-	-	-	-
Flaxseed (bushels) .....	-	-	-	-	-	-	-	-
Sunflower seed (pounds) .....	4	15	3 900	(Z)	8	272	55 900	4
Soybeans for beans (bushels) .....	7 797	1 184 778	27 367 017	150 519	14 359	2 104 123	55 353 433	304 444
Dry edible beans, excluding dry limas (cwt) .....	-	-	-	-	3	116	(D)	26
Peanuts for nuts (pounds) .....	46	730	1 297 501	350	120	1 730	2 242 330	-
Cotton (bales) .....	2 545	411 100	566 890	198 415	1 850	241 998	306 159	86 337
Tobacco (pounds) .....	25 052	51 578	85 715 814	132 859	36 515	82 390	155 161 237	201 710
Irish potatoes (cwt) .....	811	1 054	125 704	1 295	2 537	2 206	272 343	2 315
Sweetpotatoes (bushels) .....	216	700	120 823	967	494	1 205	236 251	1 325
Pineapples harvested (tons) .....	-	-	-	-	-	-	-	-
Sugar beets for sugar (tons) .....	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons) .....	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry) .....	44 314	1 372 674	2 161 679	109 210	43 737	1 127 138	1 923 652	99 043
Vegetables harvested for sale (see text) .....	1 300	25 426	(X)	23 782	2 070	30 708	(X)	20 074
Land in orchards .....	1 346	7 423	(X)	3 388	1 581	7 433	(X)	1 766
Berries harvested for sale .....	417	940	(X)	968	441	994	(X)	906
Nursery and greenhouse crops, mushrooms, and sod grown for sale (see text) .....	1 002	23 833	(X)	108 772	921	16 582	(X)	56 923
Other crops .....	382	11 947	(X)	1 677	(NA)	(NA)	(X)	1 267

<sup>1</sup>Data are estimated; see text.

**Table 43. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1987**

[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) .....	54	964	87.3	31	4 988	5 090	107.8	13 630	542 901	86.1
Corn for silage or green chop (tons, green) .....	11	309	16.3	14	596	1 545	11.2	2 685	110 890	13.0
Sorghum for grain or seed (bushels) .....	3	(D)	(D)	-	-	-	-	841	(D)	(D)
Wheat for grain (bushels) .....	12	210	32.7	4	715	729	48.6	4 563	323 330	39.2
Oats for grain (bushels) .....	-	-	-	-	-	-	-	407	5 985	47.1
Barley for grain (bushels) .....	2	(D)	(D)	-	-	-	-	110	(D)	(D)
Rice (cwt) .....	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels) .....	11	364	24.5	18	2 273	8 863	27.7	7 768	1 173 278	23.1
Peanuts for nuts (pounds) .....	-	-	-	-	-	-	-	46	730	1 777.4
Dry edible beans, excluding dry limas (cwt) .....	-	-	-	-	-	-	-	-	-	-
Cotton (bales) .....	20	7 556	1.4	5	650	1 127	2.1	2 520	401 767	1.4
Tobacco (pounds) .....	678	1 774	1 963.8	146	592	575	1 908.6	24 228	48 636	1 644.9
Irish potatoes (cwt) .....	17	(D)	(D)	1	(D)	(D)	(D)	793	(D)	(D)
Sugar beets for sugar (tons) .....	-	-	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons) .....	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry) .....	45	491	2.6	22	261	540	2.1	7 538	133 815	2.2
Small grain hay (tons, dry) .....	20	(D)	(D)	2	(D)	(D)	(D)	5 116	(D)	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry) .....	61	913	1.1	33	359	746	1.8	34 866	998 537	1.5
Wild hay (tons, dry) .....	14	185	1.4	5	10	158	1.1	4 587	103 478	1.1
Grass silage, heylege, and green chop hay (tons, green) .....	6	(D)	(D)	1	(D)	(D)	(D)	1 068	(D)	(D)
Alfalfa seed (pounds) .....	-	-	-	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) .....	130	3 324	(X)	73	2 223	3 504	(X)	1 097	16 375	(X)
Land in orchards .....	76	274	(X)	17	432	237	(X)	1 253	6 479	(X)
Strawberries harvested for sale (pounds) .....	72	291	3 856.1	4	4	12	1 842.0	236	386	2 240.1



Table 44. Specified Crops by Acres Harvested: 1987 and 1982—Con.

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

Crop	1987					1982				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
Hay—alfalfa, other lema, small grain, wild, grass silage, green chop, etc. (see text)(tons, dry) — Con.										
2,000 to 2,999 acres	-	(X)	(X)	-	(X)	-	(X)	(X)	-	(X)
3,000 to 4,999 acres	-	(X)	(X)	-	(X)	-	(X)	(X)	-	(X)
5,000 acres or more	-	(X)	(X)	-	(X)	-	(X)	(X)	-	(X)
Alfalfa hay (tons, dry)	7 605	135 107	298 142	67	752	6 020	101 199	266 492	18	186
1 to 14 acres	4 650	30 632	62 418	41	214	3 723	24 616	61 345	9	38
15 to 24 acres	1 299	23 724	51 313	8	86	1 140	20 738	50 573	5	71
25 to 49 acres	1 125	36 660	80 041	12	271	797	25 443	66 846	2	(D)
50 to 99 acres	401	25 104	61 512	4	(D)	277	16 694	48 569	2	(D)
100 to 249 acres	118	15 153	35 838	2	(D)	75	9 759	25 700	-	-
250 to 499 acres	11	(D)	(D)	-	-	6	(D)	(D)	-	-
500 to 999 acres	1	(D)	(D)	-	-	1	(D)	(D)	-	-
1,000 acres or more	-	-	-	-	-	-	-	(D)	-	-
1,000 to 1,999 acres	-	(X)	(X)	-	(X)	1	(X)	(X)	-	(X)
2,000 to 2,999 acres	-	(X)	(X)	-	(X)	-	-	(X)	-	(X)
3,000 to 4,999 acres	-	(X)	(X)	-	(X)	-	-	(X)	-	(X)
5,000 acres or more	-	(X)	(X)	-	(X)	-	-	(X)	-	(X)
Small grain hay (tons, dry)	5 138	96 420	159 285	22	377	2 775	41 958	71 206	12	99
Tame hay other than alfalfa, small grain, and wild hay (see text)(tons, dry)	34 960	1 000 555	1 513 973	94	1 272	36 953	888 806	1 425 849	55	981
1 to 14 acres	13 651	106 234	147 914	46	260	16 927	127 707	187 462	32	168
15 to 24 acres	7 745	142 290	198 088	17	246	8 401	153 089	227 678	6	93
25 to 49 acres	8 143	268 448	404 722	21	468	7 364	238 178	379 690	7	121
50 to 99 acres	3 882	242 029	382 807	7	133	3 111	190 779	322 640	7	379
100 to 249 acres	1 390	184 353	291 366	3	165	1 028	133 110	228 188	2	(D)
250 to 499 acres	117	35 363	57 241	-	-	98	30 676	55 121	1	(D)
500 to 999 acres	26	15 582	22 835	-	-	22	(D)	(D)	-	-
1,000 acres or more	6	6 256	9 000	-	-	2	(D)	(D)	-	-
Wild hay (tons, dry)	4 606	103 831	113 426	19	195	2 846	52 455	62 802	2	(D)
Grass silage, haylage, and green chop hay (tons, green)	1 075	36 761	230 537	7	107	1 230	42 720	291 894	3	(D)
Field seed and grass seed crops	254	7 802	(X)	-	-	251	5 092	(X)	-	-
Fescue seed (pounds)	186	5 809	967 147	-	-	165	3 536	734 298	-	-
Vegetables harvested for sale (see text)	1 300	25 426	(X)	203	5 547	2 070	30 708	(X)	164	4 923
0.1 to 0.9 acres	178	79	(X)	29	12	299	126	(X)	20	9
1.0 to 4.9 acres	609	1 355	(X)	74	129	1 166	2 583	(X)	84	175
5.0 to 14.9 acres	275	2 077	(X)	31	201	370	2 921	(X)	21	151
15.0 to 24.9 acres	73	1 340	(X)	14	165	89	1 675	(X)	8	108
25.0 to 49.9 acres	76	2 650	(X)	28	684	60	1 938	(X)	15	364
50.0 to 99.9 acres	31	2 085	(X)	12	456	37	2 409	(X)	10	(D)
100.0 to 249.9 acres	35	4 598	(X)	7	507	30	4 236	(X)	2	(D)
250.0 to 499.9 acres	17	5 830	(X)	4	765	7	2 116	(X)	-	-
500.0 to 749.9 acres	3	1 880	(X)	1	(D)	-	-	(X)	-	(D)
750.0 to 999.9 acres	1	(D)	(X)	1	(D)	-	-	(X)	1	(D)
1,000.0 acres or more	2	(D)	(X)	2	(D)	-	-	(X)	-	(D)
1,000.0 to 1,999.9 acres	2	(X)	(X)	2	(X)	6	(X)	(X)	3	(X)
2,000.0 to 2,999.9 acres	-	(X)	(X)	-	(X)	-	-	(X)	-	(X)
3,000.0 acres or more	-	(X)	(X)	-	(X)	-	-	(X)	-	(X)
Snap beans	284	8 565	(X)	32	276	404	12 222	(X)	18	28
Sweet corn	440	1 171	(X)	41	137	614	1 296	(X)	30	141
Land in orchards	1 346	7 423	(X)	93	706	1 581	7 433	(X)	49	411
0.1 to 0.9 acres	281	133	(X)	15	7	363	170	(X)	13	6
1.0 to 4.9 acres	774	1 480	(X)	55	120	923	1 760	(X)	25	61
5.0 to 14.9 acres	193	1 464	(X)	12	100	204	1 596	(X)	7	(D)
15.0 to 24.9 acres	41	728	(X)	4	48	38	680	(X)	-	-
25.0 to 49.9 acres	35	1 157	(X)	3	36	36	1 161	(X)	1	(D)
50.0 to 99.9 acres	13	854	(X)	2	(D)	7	436	(X)	-	-
100.0 to 249.9 acres	8	(D)	(X)	2	(D)	9	(D)	(X)	3	270
250.0 to 499.9 acres	1	(D)	(X)	-	-	1	(D)	(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)	-	(X)	-	(X)	(X)	-	(X)
2,000.0 to 2,999.9 acres	-	(X)	(X)	-	(X)	-	(X)	(X)	-	(X)
3,000.0 acres or more	-	(X)	(X)	-	(X)	-	(X)	(X)	-	(X)

**Table 45. Specified Fruits and Nuts by Acres: 1987 and 1982**

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

Crop	Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Apples ----- 1987..	1 065	3 472	308 520	735	85 914	882	223 606	485	15 511 548
----- 1982..	1 321	3 517	256 741	919	81 354	882	165 387	233	8 732 039
1987 acres harvested:									
0.1 to 0.9 acres .....	500	178	10 521	328	4 456	418	6 065	201	189 475
1.0 to 4.9 acres .....	429	776	52 381	304	20 728	343	31 663	184	1 730 214
5.0 to 14.9 acres .....	98	730	74 761	74	28 135	88	48 626	68	1 869 659
15.0 to 24.9 acres .....	13	246	22 773	11	6 302	12	16 471	9	952 280
25.0 to 49.9 acres .....	14	452	42 946	10	7 651	14	35 295	14	2 543 920
50.0 to 99.9 acres .....	5	315	29 750	3	4 752	5	24 998	5	2 452 000
100.0 acres or more .....	6	775	76 378	5	13 890	6	62 488	8	5 774 000
1982 acres harvested:									
0.1 to 0.9 acres .....	695	244	12 538	488	5 979	500	6 559	101	48 389
1.0 to 4.9 acres .....	489	859	45 572	330	18 361	377	27 211	76	485 012
5.0 to 14.9 acres .....	101	755	63 476	73	27 239	75	36 237	36	748 728
15.0 to 24.9 acres .....	17	302	22 865	11	10 040	11	12 825	6	310 600
25.0 to 49.9 acres .....	9	331	28 190	9	10 275	9	17 915	6	374 300
50.0 to 99.9 acres .....	5	320	31 250	5	5 900	5	25 350	4	3 304 000
100.0 acres or more .....	5	706	52 850	3	13 560	5	39 290	4	1 460 000
Peaches ----- 1987..	732	2 835	222 174	471	48 616	588	173 558	186	3 109 324
----- 1982..	967	2 654	197 892	705	77 839	658	120 053	96	1 538 831
1987 acres harvested:									
0.1 to 0.9 acres .....	408	118	6 110	255	2 138	315	3 972	82	37 388
1.0 to 4.9 acres .....	212	411	26 745	149	8 814	173	17 931	66	357 983
5.0 to 14.9 acres .....	77	580	45 768	43	10 933	65	34 835	17	260 306
15.0 to 24.9 acres .....	12	220	22 197	9	6 897	12	15 300	8	327 400
25.0 to 49.9 acres .....	12	409	35 526	7	4 764	12	30 762	6	594 867
50.0 to 99.9 acres .....	6	382	29 078	5	4 650	6	24 428	3	327 300
100.0 acres or more .....	5	715	56 750	3	10 420	5	46 330	4	1 204 800
1982 acres harvested:									
0.1 to 0.9 acres .....	658	182	9 151	462	4 733	434	4 418	36	16 479
1.0 to 4.9 acres .....	203	385	24 425	161	10 999	141	13 426	33	272 418
5.0 to 14.9 acres .....	72	579	44 517	55	20 762	54	23 755	16	312 724
15.0 to 24.9 acres .....	14	282	21 658	12	7 606	12	14 052	2	(D)
25.0 to 49.9 acres .....	13	(D)	(D)	8	(D)	11	(D)	5	288 800
50.0 to 99.9 acres .....	2	(D)	(D)	2	(D)	2	(D)	1	(D)
100.0 acres or more .....	5	655	56 620	5	23 643	4	32 977	3	528 400

**Table 46. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale by Value of Sales: 1987 and 1982**

[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, mushrooms, and sod grown for sale (see text) ----- 1987..	427	8 535 881	709	23 637	1 002	108 772
----- 1982..	354	5 262 795	659	16 461	921	56 923
1987 value of sales:						
\$1 to \$2,499 sales .....	72	101 576	124	369	189	223
\$2,500 to \$9,999 sales .....	107	513 280	219	1 099	298	1 660
\$10,000 to \$39,999 sales .....	115	1 018 621	172	1 765	246	4 970
\$40,000 to \$99,999 sales .....	52	824 473	70	2 037	106	6 501
\$100,000 to \$199,999 sales .....	35	1 645 088	44	1 855	64	8 798
\$200,000 to \$499,999 sales .....	23	1 294 864	40	4 025	51	15 938
\$500,000 sales or more .....	23	3 137 979	40	12 488	48	70 683
Bedding plants ----- 1987..	204	2 095 746	37	147	223	8 372
----- 1982..	212	1 403 068	27	231	231	4 965
Cut flowers and cut florist greens ----- 1987..	20	276 802	11	139	30	1 544
----- 1982..	23	533 997	9	25	32	1 298
Foliage and potted flowering plants, total ----- 1987..	136	2 747 306	54	346	173	13 157
----- 1982..	111	1 516 109	95	435	191	8 331
Foliage plants ----- 1987..	64	771 543	36	187	92	3 843
Potted flowering plants ----- 1987..	106	1 975 763	22	160	117	9 314
Nursery crops ----- 1987..	135	2 447 042	603	22 160	663	63 454
----- 1982..	76	1 316 909	554	15 225	583	34 673
1987 value of sales:						
\$1 to \$2,499 sales .....	17	21 464	113	352	123	165
\$2,500 to \$9,999 sales .....	43	315 235	184	949	212	1 173
\$10,000 to \$39,999 sales .....	31	299 101	140	1 670	155	3 099
\$40,000 to \$99,999 sales .....	17	182 230	66	1 982	70	4 425
\$100,000 to \$199,999 sales .....	9	610 100	31	1 392	34	4 776
\$200,000 to \$499,999 sales .....	5	75 000	32	3 917	32	10 240
\$500,000 sales or more .....	13	943 812	37	11 898	37	39 576

**Table 47. Farms by Concentration of Market Value of Agricultural Products Sold: 1987**

[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.....	79 711	109	613	2 551	8 918
..... percent.....	100.0	1	8	3.2	11.2
Land in farms..... acres.....	11 731 386	181 167	879 154	2 337 450	4 758 238
Average size of farm..... acres.....	147	1 662	1 434	916	534
Value of land and buildings <sup>1</sup> ..... farms.....	79 712	109	613	2 478	8 786
..... \$1,000.....	11 647 992	176 873	784 930	2 037 216	4 190 850
Average per farm..... dollars.....	146 126	1 622 688	1 280 473	822 121	476 992
Average per acre..... dollars.....	1 001	976	893	882	895
Estimated market value of all machinery and equipment..... \$1,000.....	1 803 541	33 986	126 559	345 761	705 637
..... percent.....	100.0	1.9	7.0	19.2	39.1
Land in farms according to use:					
Total cropland..... acres.....	7 185 903	142 922	695 232	1 822 897	3 506 015
Harvested cropland..... acres.....	3 854 302	114 894	561 643	1 411 947	2 474 174
Pastureland, excluding woodland pastured..... acres.....	3 486 750	31 149	124 541	358 786	976 581
Market value of agricultural products sold..... \$1,000.....	1 617 636	162 540	404 535	808 859	1 213 231
Average per farm..... dollars.....	20 294	1 491 193	659 927	317 075	136 043
Grains..... farms.....	12 047	45	337	1 381	4 274
..... \$1,000.....	247 853	8 474	56 901	131 711	212 485
Cotton and cottonseed..... farms.....	2 543	24	169	630	1 437
..... \$1,000.....	167 404	16 957	58 877	122 792	158 222
Tobacco..... farms.....	24 916	5	68	392	2 282
..... \$1,000.....	121 268	167	2 049	9 664	37 192
Hay, silage, and field seeds..... farms.....	10 637	12	70	326	1 419
..... \$1,000.....	25 765	469	1 470	3 634	9 630
Vegetables, sweet corn, and melon..... farms.....	1 299	6	29	84	330
..... \$1,000.....	23 782	5 554	9 335	13 185	19 982
Fruits, nuts, and berries..... farms.....	700	1	7	22	93
..... \$1,000.....	4 442	(D)	348	1 768	2 888
Nursery and greenhouse crops..... farms.....	1 002	25	71	150	344
..... \$1,000.....	108 772	56 515	78 642	92 781	103 431
Other crops..... farms.....	561	1	3	15	94
..... \$1,000.....	2 542	(D)	179	550	1 450
Poultry and poultry products..... farms.....	1 746	30	113	333	610
..... \$1,000.....	136 378	35 945	73 407	117 142	135 624
Dairy products..... farms.....	3 052	12	120	764	2 195
..... \$1,000.....	248 721	10 915	48 023	157 809	239 665
Cattle and calves..... farms.....	51 558	47	325	1 557	5 905
..... \$1,000.....	372 458	15 156	40 085	83 462	169 865
Hogs and pigs..... farms.....	7 874	22	126	521	1 953
..... \$1,000.....	142 913	11 920	34 412	71 382	114 333
Sheep, lambs, and wool..... farms.....	549	2	4	18	82
..... \$1,000.....	918	(D)	12	309	441
Other livestock and livestock products (see text)..... farms.....	4 189	2	13	81	367
..... \$1,000.....	14 420	(D)	795	3 271	8 022
Total farm production expenses <sup>1</sup> ..... farms.....	79 712	109	613	2 478	8 786
..... \$1,000.....	1 282 885	131 218	310 818	600 287	898 824
Selected farm production expenses <sup>1</sup> :					
Livestock and poultry purchased..... farms.....	22 166	58	349	1 332	4 291
..... \$1,000.....	142 988	20 763	41 947	71 391	105 194
Feed for livestock and poultry..... farms.....	44 076	63	403	1 762	6 369
..... \$1,000.....	237 592	26 392	69 687	139 198	195 779
Commercial fertilizer..... farms.....	57 948	87	531	2 173	7 771
..... \$1,000.....	119 418	4 007	18 220	45 192	77 278
Agricultural chemicals..... farms.....	40 964	86	514	2 114	7 261
..... \$1,000.....	57 923	3 143	13 016	29 825	46 481
Petroleum products..... farms.....	74 954	107	605	2 439	8 622
..... \$1,000.....	72 838	3 474	10 898	25 054	43 160
Electricity..... farms.....	40 150	106	596	2 329	7 623
..... \$1,000.....	21 142	1 809	3 944	8 413	13 754
Hired farm labor..... farms.....	30 931	107	585	2 185	6 270
..... \$1,000.....	117 140	26 647	50 440	79 196	101 055
Interest..... farms.....	28 034	98	537	2 104	6 317
..... \$1,000.....	115 019	6 152	17 536	39 933	66 142
Payments from government programs..... farms.....	13 111	41	325	1 428	4 469
..... \$1,000.....	82 452	3 083	15 846	39 630	65 547
Inventory of selected livestock:					
Cattle and calves..... farms.....	52 965	47	323	1 540	5 784
..... number.....	2 008 570	24 369	107 096	330 507	747 528
Milk cows..... farms.....	4 781	12	123	763	2 194
..... number.....	180 390	6 271	29 004	97 990	162 584
Hogs and pigs..... farms.....	8 465	21	122	522	1 914
..... number.....	774 530	49 261	160 073	350 500	587 571

<sup>1</sup>Data are based on a sample of farms.

**Table 48. Summary by Tenure of Operator: 1987**

[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
<b>FARMS AND LAND IN FARMS</b>								
Farms.....number.....	79 711	57 161	17 698	4 852	21 756	11 078	8 962	1 716
.....percent.....	100.0	71.7	22.2	6.1	27.3	13.9	11.2	2.2
Land in farms.....acres.....	11 731 386	6 083 634	4 912 421	735 331	7 158 591	2 521 894	4 078 063	558 634
Average size of farm.....acres.....	147	106	278	152	329	228	455	326
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text).....farms.....	79 711	57 161	17 698	4 852	21 756	11 078	8 962	1 716
.....\$1,000.....	1 617 636	674 373	823 784	119 479	1 427 292	530 668	788 547	108 077
Average per farm.....dollars.....	20 294	11 798	46 547	24 625	65 605	47 903	87 988	62 882
Farms by value of sales:								
Less than \$1,000 (see text).....	11 509	9 924	1 125	460	-	-	-	-
\$1,000 to \$2,499.....	15 942	13 160	1 967	815	-	-	-	-
\$2,500 to \$4,999.....	16 106	12 570	2 574	962	-	-	-	-
\$5,000 to \$9,999.....	14 398	10 429	3 070	899	-	-	-	-
\$10,000 to \$19,999.....	9 472	6 053	2 786	633	9 472	6 053	2 786	633
\$20,000 to \$24,999.....	1 974	1 105	702	167	1 974	1 105	702	167
\$25,000 to \$39,999.....	3 031	1 478	1 284	269	3 031	1 478	1 284	269
\$40,000 to \$49,999.....	1 096	467	541	88	1 096	467	541	88
\$50,000 to \$99,999.....	2 719	969	1 479	271	2 719	969	1 479	271
\$100,000 to \$249,999.....	2 388	711	1 454	223	2 388	711	1 454	223
\$250,000 to \$499,999.....	780	200	531	49	780	200	531	49
\$500,000 to \$999,999.....	233	65	153	15	233	65	153	15
\$1,000,000 or more.....	63	30	32	1	63	30	32	1
Grains.....farms.....	12 047	5 676	5 219	1 152	7 379	2 441	4 160	778
.....\$1,000.....	247 853	41 385	179 212	27 256	236 269	33 664	176 484	26 120
Sales of \$50,000 or more.....farms.....	1 288	123	1 010	155	1 288	123	1 010	155
.....\$1,000.....	162 019	13 513	131 563	16 942	162 019	13 513	131 563	16 942
Corn for grain.....farms.....	7 240	3 401	3 245	594	4 462	1 437	2 606	419
.....\$1,000.....	72 893	13 477	53 355	6 060	68 210	10 193	52 291	5 726
Wheat.....farms.....	4 336	1 655	2 279	402	3 490	1 045	2 118	327
.....\$1,000.....	31 300	5 769	22 431	3 100	30 169	4 965	22 230	2 973
Soybeans.....farms.....	7 696	3 030	3 796	870	5 374	1 490	3 244	640
.....\$1,000.....	138 414	21 571	99 739	17 104	132 825	18 061	98 319	16 445
Sorghum for grain.....farms.....	598	130	356	112	497	67	331	99
.....\$1,000.....	4 046	392	2 724	940	3 931	309	2 697	924
Barley.....farms.....	42	18	21	3	34	10	21	3
.....\$1,000.....	109	(D)	(D)	(D)	105	29	(D)	(D)
Oats.....farms.....	144	60	70	14	90	26	52	12
.....\$1,000.....	225	84	(D)	(D)	182	53	(D)	(D)
Other grains.....farms.....	73	20	51	2	63	12	49	2
.....\$1,000.....	866	(D)	789	(D)	846	54	(D)	(D)
Cotton and cottonseed.....farms.....	2 543	897	1 261	385	2 022	534	1 171	317
.....\$1,000.....	167 404	22 045	120 721	24 638	165 300	20 623	120 360	24 318
Sales of \$50,000 or more.....farms.....	861	86	624	151	861	86	624	151
.....\$1,000.....	143 508	13 305	109 230	20 972	143 508	13 305	109 230	20 972
Tobacco.....farms.....	24 916	17 154	5 927	1 835	7 447	3 863	3 052	532
.....\$1,000.....	121 268	65 029	46 233	10 006	77 549	33 797	37 502	6 250
Sales of \$50,000 or more.....farms.....	127	28	91	8	127	28	91	8
.....\$1,000.....	9 536	1 840	6 840	856	9 536	1 840	6 840	856
Hay, silage, and field seeds.....farms.....	10 637	7 053	2 974	610	3 542	1 613	1 669	260
.....\$1,000.....	25 765	13 457	10 035	2 272	16 450	6 499	8 233	1 719
Sales of \$50,000 or more.....farms.....	22	5	14	3	22	5	14	3
.....\$1,000.....	2 101	442	1 243	416	2 101	442	1 243	416
Vegetables, sweet corn, and melons.....farms.....	1 299	745	441	113	690	285	335	70
.....\$1,000.....	23 782	6 356	16 037	1 389	22 562	5 490	15 783	1 288
Sales of \$50,000 or more.....farms.....	99	25	65	9	99	25	65	9
.....\$1,000.....	16 615	2 933	12 932	751	16 615	2 933	12 932	751
Fruits, nuts, and berries.....farms.....	700	520	151	29	230	124	95	11
.....\$1,000.....	4 442	2 226	1 674	541	3 633	1 589	1 563	480
Sales of \$50,000 or more.....farms.....	16	8	5	3	16	8	5	3
.....\$1,000.....	2 099	758	894	447	2 099	758	894	447
Nursery and greenhouse crops.....farms.....	1 002	653	226	123	589	342	176	71
.....\$1,000.....	108 772	59 812	38 334	10 626	107 172	58 650	38 182	10 340
Sales of \$50,000 or more.....farms.....	244	126	91	27	244	126	91	27
.....\$1,000.....	100 814	54 706	36 731	9 377	100 814	54 706	36 731	9 377
Other crops.....farms.....	561	375	160	26	269	131	118	20
.....\$1,000.....	2 542	951	1 444	147	2 143	634	1 365	144
Sales of \$50,000 or more.....farms.....	9	-	9	-	9	-	9	-
.....\$1,000.....	820	-	820	-	820	-	820	-
Poultry and poultry products.....farms.....	1 746	1 350	341	55	805	588	192	25
.....\$1,000.....	136 378	105 025	29 857	1 496	136 101	104 801	29 824	1 475
Sales of \$50,000 or more.....farms.....	513	412	95	6	513	412	95	6
.....\$1,000.....	134 112	103 289	29 468	1 355	134 112	103 289	29 468	1 355
Dairy products.....farms.....	3 052	1 343	1 533	176	2 831	1 163	1 500	168
.....\$1,000.....	248 721	72 984	162 063	13 674	248 114	72 487	161 979	13 648
Sales of \$50,000 or more.....farms.....	1 511	456	960	95	1 511	456	960	95
.....\$1,000.....	218 388	57 908	148 381	12 099	218 388	57 908	148 381	12 099
Cattle and calves.....farms.....	51 558	37 001	12 273	2 284	15 686	3 421	6 403	862
.....\$1,000.....	372 458	212 098	141 562	18 798	267 378	129 842	122 998	14 539
Sales of \$50,000 or more.....farms.....	729	281	400	48	729	281	400	48
.....\$1,000.....	92 950	36 652	51 036	5 263	92 950	36 652	51 036	5 263

See footnotes at end of table.



**Table 48. Summary by Tenure of Operator: 1987—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
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Hogs and pigs ----- farms .....	7 874	4 883	2 505	486	4 102	1 990	1 853	259
\$1,000 .....	142 913	62 317	72 821	7 775	133 023	54 744	71 166	7 113
Sales of \$50,000 or more ----- farms .....	616	232	349	35	616	232	349	35
\$1,000 .....	89 574	34 262	51 319	3 992	89 574	34 262	51 319	3 992
Sheep, lambs, and wool ----- farms .....	549	361	153	35	197	86	96	15
\$1,000 .....	918	678	178	62	645	458	144	42
Sales of \$50,000 or more ----- farms .....	1	1	-	-	1	1	-	-
\$1,000 .....	(D)	(D)	-	-	(D)	(D)	-	-
Other livestock and livestock products (see text) ----- farms .....	4 189	2 977	1 007	205	1 060	592	412	56
\$1,000 .....	14 420	10 011	3 611	797	10 952	7 389	2 963	600
Sales of \$50,000 or more ----- farms .....	55	41	12	2	55	41	12	2
\$1,000 .....	6 103	4 137	(D)	(D)	6 103	4 137	(D)	(D)
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses ----- farms .....	79 712	57 868	17 194	4 650	21 652	11 193	8 914	1 545
\$1,000 .....	1 282 885	570 426	633 053	79 406	1 060 167	399 259	591 466	69 442
Average per farm ----- dollars .....	16 094	9 857	36 818	17 077	48 964	35 670	66 352	44 946
Livestock and poultry purchased ----- farms .....	22 166	14 620	6 448	1 098	9 303	4 967	3 887	449
\$1,000 .....	142 988	77 046	60 637	5 305	123 889	62 690	57 028	4 172
Farms with expenses of—								
\$1 to \$4,999 .....	17 301	11 923	4 529	849	5 004	2 700	2 066	238
\$5,000 to \$24,999 .....	3 812	2 171	1 423	218	3 250	1 742	1 327	181
\$25,000 to \$99,999 .....	878	449	402	27	875	449	400	26
\$100,000 or more .....	175	77	94	4	174	76	94	4
Feed for livestock and poultry ----- farms .....	44 076	30 721	11 225	2 130	15 101	8 045	6 316	740
\$1,000 .....	237 592	126 992	102 285	8 315	215 452	109 749	98 452	7 250
Farms with expenses of—								
\$1 to \$4,999 .....	38 566	28 086	8 583	1 897	9 728	5 531	3 690	507
\$5,000 to \$24,999 .....	3 637	1 821	1 657	159	3 500	1 700	1 641	159
\$25,000 to \$99,999 .....	1 450	572	816	62	1 450	572	816	62
\$100,000 or more .....	423	242	169	12	423	242	169	12
Commercially mixed formula feeds ----- farms .....	15 905	10 275	4 818	812	7 267	3 666	3 266	335
\$1,000 .....	149 231	84 586	60 447	4 197	144 870	81 170	59 745	3 956
Farms with expenses of—								
\$1 to \$4,999 .....	12 745	8 820	3 244	681	4 132	2 236	1 692	204
\$5,000 to \$24,999 .....	1 890	848	952	90	1 865	823	952	90
\$25,000 to \$79,999 .....	887	360	496	31	887	360	496	31
\$80,000 or more .....	383	247	126	10	383	247	126	10
Seeds, bulbs, plants, and trees ----- farms .....	41 252	26 121	12 109	3 022	16 033	7 177	7 557	1 299
\$1,000 .....	47 898	16 799	42 659	4 440	43 252	13 470	25 636	4 145
Farms with expenses of—								
\$1 to \$999 .....	33 958	24 045	7 667	2 246	9 322	5 434	3 304	584
\$1,000 to \$4,999 .....	5 618	1 793	3 218	607	5 037	1 462	3 029	546
\$5,000 to \$24,999 .....	1 519	240	1 122	157	1 517	238	1 122	157
\$25,000 or more .....	157	43	102	12	157	43	102	12
Commercial fertilizer ----- farms .....	57 948	39 458	14 830	3 660	18 707	8 983	8 329	1 395
\$1,000 .....	119 418	41 104	68 496	9 818	95 596	23 335	63 820	8 440
Farms with expenses of—								
\$1 to \$4,999 .....	53 246	38 408	11 628	3 210	14 125	7 999	5 181	945
\$5,000 to \$24,999 .....	3 978	966	2 618	394	3 858	900	2 564	394
\$25,000 to \$49,999 .....	528	66	423	39	528	66	423	39
\$50,000 or more .....	196	18	161	17	196	18	161	17
Agricultural chemicals ----- farms .....	40 964	26 161	11 752	3 051	16 083	7 264	7 495	1 324
\$1,000 .....	57 923	13 520	38 165	6 238	52 835	9 796	37 203	5 836
Farms with expenses of—								
\$1 to \$4,999 .....	38 484	25 776	9 984	2 724	13 637	6 901	5 738	998
\$5,000 to \$24,999 .....	2 025	345	1 396	284	1 991	323	1 385	283
\$25,000 to \$49,999 .....	358	28	295	35	358	28	295	35
\$50,000 or more .....	97	12	77	8	97	12	77	8
Petroleum products ----- farms .....	74 954	53 621	16 863	4 470	21 163	10 823	8 831	1 509
\$1,000 .....	72 838	31 339	35 640	5 859	54 811	17 580	32 335	4 896
Farms with expenses of—								
\$1 to \$4,999 .....	72 301	53 061	15 057	4 183	18 517	10 270	7 025	1 222
\$5,000 to \$24,999 .....	2 474	527	1 679	268	2 467	520	1 679	268
\$25,000 to \$49,999 .....	149	24	111	14	149	24	111	14
\$50,000 or more .....	30	9	16	5	30	9	16	5
Gasoline and gasohol ----- farms .....	55 656	39 184	13 121	3 351	16 608	8 323	7 119	1 166
\$1,000 .....	30 438	14 820	13 484	2 134	20 455	7 239	11 653	1 563
Diesel fuel ----- farms .....	47 415	31 500	12 928	2 987	17 244	8 161	7 813	1 270
\$1,000 .....	32 058	11 161	17 975	2 922	26 023	6 582	16 830	2 612
Natural gas ----- farms .....	1 104	668	365	71	605	258	300	47
\$1,000 .....	1 604	1 170	290	144	1 468	1 051	278	139
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms .....	39 086	25 128	11 535	2 423	16 701	7 764	7 630	1 307
\$1,000 .....	8 738	4 188	3 891	659	6 865	2 708	3 574	583

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—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
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
—Con.								
Total farm production expenses—Con.								
Electricity..... farms.....	40 150	27 521	10 677	1 952	16 360	8 371	7 080	909
..... \$1,000.....	21 142	11 051	8 975	1 117	16 610	7 444	8 229	937
Farms with expenses of—								
\$1 to \$999.....	35 738	25 537	8 475	1 726	12 343	6 710	4 940	693
\$1,000 to \$4,999.....	3 883	1 797	1 893	193	3 488	1 474	1 831	183
\$5,000 to \$24,999.....	511	178	302	31	511	178	302	31
\$25,000 or more.....	18	9	7	2	18	9	7	2
Hired farm labor..... farms.....	30 931	19 250	9 670	2 011	12 843	5 820	6 154	869
..... \$1,000.....	117 140	48 252	61 296	7 592	108 891	42 477	59 287	7 126
Farms with expenses of—								
\$1 to \$4,999.....	27 223	18 060	7 405	1 758	9 265	4 702	3 938	625
\$5,000 to \$24,999.....	2 794	917	1 696	181	2 669	848	1 649	172
\$25,000 to \$99,999.....	790	222	503	65	785	219	501	65
\$100,000 or more.....	124	51	66	7	124	51	66	7
Contract labor..... farms.....	7 437	4 569	2 405	463	3 482	1 611	1 644	227
..... \$1,000.....	18 478	7 634	9 561	1 283	15 919	5 729	9 026	1 164
Farms with expenses of—								
\$1 to \$999.....	4 627	3 204	1 149	274	1 359	756	546	57
\$1,000 to \$4,999.....	2 142	1 106	894	142	1 489	621	743	125
\$5,000 to \$24,999.....	565	226	299	40	531	201	292	38
\$25,000 or more.....	103	33	63	7	103	33	63	7
Repair and maintenance..... farms.....	58 590	40 498	14 857	3 235	19 168	9 487	8 329	1 352
..... \$1,000.....	95 597	42 985	46 122	6 490	69 466	22 869	41 142	5 456
Farms with expenses of—								
\$1 to \$4,999.....	54 699	39 297	12 480	2 922	15 671	8 589	6 036	1 046
\$5,000 to \$24,999.....	3 517	1 122	2 119	276	3 131	827	2 035	269
\$25,000 to \$49,999.....	282	58	197	27	274	50	197	27
\$50,000 or more.....	92	21	61	10	92	21	61	10
Customwork, machine hire, and rental of machinery and equipment..... farms.....	23 093	15 359	6 424	1 310	9 488	4 570	4 273	645
..... \$1,000.....	24 789	11 523	11 025	2 241	18 839	6 809	10 045	1 986
Farms with expenses of—								
\$1 to \$999.....	17 528	12 554	4 037	937	5 320	2 818	2 175	327
\$1,000 to \$4,999.....	4 694	2 532	1 876	286	3 299	1 481	1 587	231
\$5,000 to \$24,999.....	803	255	473	75	802	254	473	75
\$25,000 or more.....	68	18	38	12	67	17	38	12
Interest expense..... farms.....	28 034	17 493	9 252	1 289	12 115	5 059	6 217	839
..... \$1,000.....	115 019	54 707	56 744	3 569	82 777	28 284	51 276	3 217
Farms with expenses of—								
\$1 to \$4,999.....	21 926	14 528	6 304	1 094	7 541	3 405	3 492	644
\$5,000 to \$24,999.....	5 466	2 777	2 503	186	3 935	1 469	2 280	186
\$25,000 to \$99,999.....	611	180	422	9	609	178	422	9
\$100,000 or more.....	31	8	23	-	30	7	23	-
Secured by real estate..... farms.....	21 285	14 103	7 182	-	8 953	4 060	4 893	-
..... \$1,000.....	90 545	46 722	43 823	-	62 589	23 179	39 410	-
Farms with expenses of—								
\$1 to \$999.....	5 855	4 148	1 707	-	1 612	843	769	-
\$1,000 to \$4,999.....	10 467	7 433	3 034	-	3 685	1 801	1 884	-
\$5,000 to \$24,999.....	4 520	2 399	2 121	-	3 215	1 295	1 920	-
\$25,000 or more.....	443	123	320	-	441	121	320	-
Not secured by real estate..... farms.....	11 584	6 025	4 270	1 289	5 830	1 999	2 992	839
..... \$1,000.....	24 474	7 985	12 920	3 569	20 189	5 106	11 866	3 217
Farms with expenses of—								
\$1 to \$999.....	6 304	3 872	1 816	616	2 132	905	950	277
\$1,000 to \$4,999.....	4 118	1 898	1 742	478	2 554	849	1 338	367
\$5,000 to \$24,999.....	1 082	235	661	186	1 064	225	653	186
\$25,000 or more.....	80	20	51	9	80	20	51	9
Cash rent..... farms.....	12 711	-	10 484	2 227	7 340	-	6 381	959
..... \$1,000.....	46 052	-	37 060	8 992	42 453	-	34 578	7 875
Farms with expenses of—								
\$1 to \$4,999.....	10 725	-	8 890	1 835	5 386	-	4 807	579
\$5,000 to \$9,999.....	898	-	738	160	870	-	721	149
\$10,000 to \$24,999.....	703	-	547	156	699	-	544	155
\$25,000 or more.....	385	-	309	76	385	-	309	76
Property taxes..... farms.....	75 681	57 347	17 112	1 222	20 558	11 175	8 909	474
..... \$1,000.....	47 648	33 081	13 882	685	23 026	11 906	10 688	432
Farms with expenses of—								
\$1 to \$4,999.....	75 058	57 023	16 819	1 216	20 031	10 946	8 617	468
\$5,000 to \$9,999.....	482	268	209	5	393	179	209	5
\$10,000 to \$24,999.....	121	50	70	1	114	44	69	1
\$25,000 or more.....	20	6	14	-	20	6	14	-
All other farm production expenses..... farms.....	67 588	48 371	15 658	3 559	21 641	11 183	8 913	1 545
..... \$1,000.....	118 363	54 395	56 504	7 463	96 351	37 122	52 720	6 508
Farms with expenses of—								
\$1 to \$4,999.....	63 912	47 207	13 391	3 314	17 986	10 028	6 657	1 301
\$5,000 to \$24,999.....	3 084	992	1 888	204	3 063	983	1 877	203
\$25,000 to \$49,999.....	374	114	240	20	374	114	240	20
\$50,000 or more.....	218	58	139	21	218	58	139	21

See footnotes at end of table.

**Table 48. Summary by Tenure of Operator: 1987—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
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>								
All farms.....	number... 79 712	57 868	17 194	4 650	21 652	11 193	8 914	1 545
\$1,000... 324 684	106 132	183 299	35 253	356 553	130 603	191 562	34 387	
Average per farm.....	dollars... 4 073	1 834	10 661	7 581	16 467	11 668	21 490	22 257
Farms with net gains <sup>2</sup> .....	number... 45 102	31 370	10 566	3 166	17 433	9 155	6 946	1 332
Average net gain.....	dollars... 10 018	6 122	20 785	12 685	22 808	16 269	30 587	27 187
Gain of—								
Less than \$1,000.....	10 629	8 589	1 482	558	734	448	252	34
\$1,000 to \$9,999.....	25 734	18 858	5 072	1 804	7 960	4 784	2 682	494
\$10,000 to \$49,999.....	6 913	3 486	2 811	616	6 913	3 486	2 811	616
\$50,000 or more.....	1 826	437	1 201	188	1 826	437	1 201	188
Farms with net losses.....	number... 34 610	26 498	6 628	1 484	4 219	2 038	1 968	213
Average net loss.....	dollars... 3 674	3 243	5 480	3 307	9 733	9 000	10 618	8 570
Loss of—								
Less than \$1,000.....	10 528	8 454	1 593	481	647	311	306	30
\$1,000 to \$49,999.....	21 838	16 736	4 175	927	2 419	1 239	1 053	127
\$10,000 to \$49,999.....	2 140	1 267	803	70	1 058	453	554	51
\$50,000 or more.....	104	41	57	6	95	35	55	5
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>								
Government payments.....	farms... 13 111	6 976	5 234	901	7 825	2 911	4 249	665
\$1,000... 82 452	19 952	54 782	7 718	74 922	14 351	53 186	7 385	
Other farm-related income <sup>1</sup> .....	farms... 16 611	11 540	4 268	803	5 413	2 445	2 639	329
\$1,000... 41 884	26 410	13 655	1 819	22 398	10 415	10 915	1 068	
Customwork and other agricultural services.....	farms... 5 199	2 770	2 055	374	2 078	612	1 277	189
\$1,000... 16 123	8 294	6 854	975	9 585	3 563	5 349	673	
Gross cash rent or share payments.....	farms... 7 430	6 183	1 051	196	1 652	1 137	478	37
\$1,000... 15 939	12 617	2 735	587	6 723	4 455	2 017	252	
Forest products and Christmas trees.....	farms... 1 638	1 103	497	38	618	277	325	16
\$1,000... 5 819	3 467	2 285	67	3 605	1 710	1 864	31	
Other farm-related income sources.....	farms... 4 975	3 101	1 603	271	2 282	950	1 208	124
\$1,000... 4 003	2 032	1 781	189	2 485	687	1 685	113	
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total.....	farms... 3 126	1 068	1 728	330	2 481	583	1 617	281
\$1,000... 58 669	6 199	46 153	6 317	57 721	5 536	45 968	6 217	
Corn.....	farms... 2 148	667	1 281	200	1 786	399	1 210	177
\$1,000... 30 812	3 464	24 868	2 480	30 373	3 158	24 777	2 438	
Wheat.....	farms... 373	135	203	35	326	97	197	32
\$1,000... 1 838	357	1 289	191	1 806	331	1 286	190	
Soybeans.....	farms... 319	86	211	22	274	51	205	18
\$1,000... 5 963	537	5 210	217	5 902	498	5 196	207	
Sorghum, barley, and oats.....	farms... 132	19	83	30	119	11	82	26
\$1,000... 814	69	531	214	797	(D)	(D)	211	
Cotton.....	farms... 757	218	418	121	640	141	392	107
\$1,000... 18 576	1 399	13 985	3 191	18 387	1 276	13 943	3 167	
Peanuts, rye, rice, tobacco, and honey.....	farms... 201	145	41	15	62	33	23	6
\$1,000... 666	372	269	24	457	(D)	(D)	4	
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland.....	farms... 73 703	51 893	17 258	4 552	20 916	10 366	8 879	1 671
acres... 7 185 903	3 169 658	3 465 044	551 201	4 898 212	1 453 555	3 000 878	443 779	
Harvested cropland.....	farms... 63 754	43 379	16 251	4 124	19 849	9 522	8 714	1 613
acres... 3 854 302	1 239 284	2 251 350	363 668	3 096 563	699 956	2 077 293	319 314	
Farms by acres harvested:								
1 to 49 acres.....	49 389	37 487	9 067	2 835	8 558	5 488	2 485	585
50 to 99 acres.....	7 020	3 881	2 643	496	4 388	2 261	1 853	274
100 to 199 acres.....	3 548	1 393	1 808	347	3 151	1 170	1 666	315
200 to 499 acres.....	2 377	479	1 610	288	2 334	465	1 588	281
500 to 999 acres.....	912	94	721	97	910	93	720	97
1,000 to 1,999 acres.....	404	34	318	52	404	34	318	52
2,000 acres or more.....	104	11	84	9	104	11	84	9
Cropland:								
Pasture or grazing only.....	farms... 45 302	32 605	10 821	1 876	13 025	6 917	5 448	660
acres... 2 472 453	1 512 997	834 931	124 525	1 258 757	588 488	597 801	72 468	
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	farms... 6 889	4 562	2 031	296	2 703	1 173	1 355	175
acres... 251 390	127 601	108 828	14 961	153 293	49 838	91 924	11 531	
On which all crops failed.....	farms... 2 461	1 465	841	155	830	310	452	68
acres... 51 258	25 604	22 032	3 622	27 309	9 128	15 961	2 220	
In cultivated summer fallow.....	farms... 2 030	1 275	660	95	888	401	424	63
acres... 55 436	21 563	26 447	7 426	42 767	12 198	23 454	7 115	
Idle.....	farms... 12 306	8 125	3 524	657	4 720	1 894	2 441	385
acres... 501 064	242 609	221 456	36 999	319 523	93 947	194 445	31 131	
Total woodland.....	farms... 47 184	34 536	11 029	1 619	14 266	7 583	6 029	654
acres... 2 957 874	1 922 281	924 297	111 296	1 450 597	704 828	676 357	69 412	
Woodland pastured.....	farms... 29 214	21 123	7 029	1 062	8 929	4 733	3 774	422
acres... 1 154 585	724 650	381 699	48 236	564 771	265 675	271 291	27 805	
Woodland not pastured.....	farms... 28 807	21 036	6 884	887	9 156	4 785	3 980	391
acres... 1 803 289	1 197 631	542 598	63 060	885 826	439 153	405 066	41 607	

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—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
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Pastureland and rangeland other than cropland and woodland pastured	farms... 18 846	13 762	4 278	806	5 078	2 625	2 176	277
acres... 1 014 297	599 175	361 728	53 394	555 669	238 821	282 505	34 343	
Land in house lots, ponds, roads, wasteland, etc.	farms... 50 187	36 974	11 513	1 700	14 000	7 386	5 920	694
acres... 573 312	392 520	161 352	19 440	254 113	124 690	118 323	11 100	
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs	farms... 6 531	2 698	3 258	575	4 875	1 472	2 339	464
acres... 294 796	53 135	210 879	30 782	281 285	43 606	207 892	29 787	
Conservation reserve program	farms... 1 471	894	436	41	636	291	321	24
acres... 92 747	53 861	35 841	3 025	52 609	22 104	28 222	2 283	
Value of land and buildings <sup>1</sup>	farms... 79 712	57 868	17 194	4 650	21 652	11 193	8 914	1 545
\$1,000... 11 647 992	6 481 878	4 518 635	647 479	6 449 764	2 412 707	3 572 906	464 151	
Average per farm	dollars... 146 126	112 011	262 803	139 243	297 883	215 555	400 820	300 421
Average per acre	dollars... 1 001	1 055	945	907	912	957	888	872
Farms by value group:								
\$1 to \$39,999	19 148	15 074	2 131	1 943	1 756	1 304	292	160
\$40,000 to \$69,999	16 458	13 523	2 279	656	2 239	1 522	547	170
\$70,000 to \$99,999	11 089	8 695	2 010	384	2 356	1 525	701	130
\$100,000 to \$149,999	11 521	8 405	2 689	427	3 161	1 760	1 214	187
\$150,000 to \$199,999	6 592	4 391	1 790	411	2 544	1 310	1 007	227
\$200,000 to \$499,999	10 958	6 355	4 067	536	6 255	2 804	3 050	401
\$500,000 to \$999,999	2 800	1 091	1 510	199	2 291	699	1 404	188
\$1,000,000 to \$1,999,999	854	229	554	71	771	175	537	59
\$2,000,000 to \$4,999,999	264	95	147	22	252	84	146	22
\$5,000,000 or more	28	10	17	1	27	10	16	1
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment	farms... 79 450	57 662	17 170	4 618	21 645	11 186	8 914	1 545
\$1,000... 1 803 541	978 705	700 184	124 652	1 062 934	410 433	570 844	81 656	
Farms by value group:								
\$1 to \$4,999	10 935	8 915	1 410	610	865	609	180	76
\$5,000 to \$9,999	24 282	20 262	2 720	1 300	1 893	1 366	443	84
\$10,000 to \$19,999	18 137	13 354	3 726	1 057	4 248	2 579	1 329	340
\$20,000 to \$49,999	17 566	11 407	5 159	1 000	7 776	4 108	3 144	524
\$50,000 to \$99,999	5 489	2 814	2 292	383	4 014	1 744	1 995	275
\$100,000 to \$199,999	2 242	744	1 307	191	2 072	627	1 268	177
\$200,000 to \$499,999	734	152	511	71	712	139	510	63
\$500,000 or more	65	14	45	6	65	14	45	6
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Motortrucks, including pickups	farms... 66 249	46 825	15 589	3 835	19 984	10 069	8 502	1 413
number... 101 052	64 069	30 698	6 285	41 242	17 431	20 776	3 035	
Wheel tractors	farms... 70 110	50 068	16 022	4 020	20 346	10 317	8 628	1 401
number... 126 678	80 887	38 019	7 772	52 875	23 199	25 941	3 735	
Less than 40 horsepower (PTO)	farms... 44 957	33 482	9 059	2 416	11 113	5 994	4 406	713
number... 59 467	43 046	13 175	3 246	17 090	8 941	7 084	1 065	
40 horsepower (PTO) or more	farms... 41 887	27 151	12 078	2 658	16 615	7 831	7 566	1 218
number... 67 211	37 841	24 844	4 526	35 785	14 258	18 857	2 670	
Grain and bean combines	farms... 8 725	3 739	4 251	735	5 919	1 706	3 689	524
number... 10 260	4 144	5 281	835	7 210	1 948	4 651	611	
Cottonpickers and strippers	farms... 1 516	390	873	253	1 295	228	825	242
number... 1 963	455	1 202	306	1 707	258	1 154	295	
Mower conditioners	farms... 19 603	12 232	6 352	1 019	8 640	3 942	4 216	482
number... 22 007	13 540	7 310	1 157	9 860	4 464	4 838	558	
Pickup balers	farms... 24 829	15 465	8 077	1 287	10 546	5 062	4 946	538
number... 29 438	17 673	10 232	1 533	13 489	6 146	6 623	720	
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer	farms... 57 948	39 458	14 830	3 660	18 707	8 983	8 329	1 395
acres on which used... 3 487 602	1 196 518	1 996 320	294 764	2 770 288	664 871	1 844 659	260 758	
Lime	farms... 13 089	8 044	4 336	709	5 636	2 337	2 909	390
acres on which used... 446 081	203 712	211 018	31 351	304 160	94 014	183 778	26 368	
tons... 841 024	381 348	400 592	59 084	574 009	173 555	351 649	48 805	
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms... 17 562	10 085	5 919	1 558	8 331	3 466	4 096	769
acres on which used... 711 974	158 296	461 979	91 699	652 062	118 479	449 690	83 893	
Nematodes in crops	farms... 1 129	592	440	97	636	249	335	52
acres on which used... 66 394	17 373	40 066	8 955	64 046	15 660	39 573	8 813	
Diseases in crops and orchards	farms... 3 819	2 266	1 226	327	1 491	619	762	110
acres on which used... 88 759	21 087	57 695	9 977	79 199	14 107	56 026	9 066	
Weeds, grass, or brush in crops and pasture	farms... 21 658	12 055	7 753	1 850	11 108	4 501	5 637	970
acres on which used... 2 150 274	478 781	1 438 902	232 591	1 961 170	341 713	1 400 069	219 388	
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms... 3 541	1 723	1 422	396	2 018	640	1 112	266
acres on which used... 306 832	39 693	211 769	55 370	299 013	33 844	210 427	54 742	

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—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
<b>TENURE AND RACE OF OPERATOR</b>								
All operators .....	79 711	57 161	17 698	4 852	21 756	11 078	8 962	1 716
Full owners .....	57 161	57 161	-	-	11 078	11 078	-	-
Part owners .....	17 698	-	17 698	-	8 962	-	8 962	-
Tenants .....	4 852	-	-	4 852	1 716	-	-	1 716
White .....	78 433	56 258	17 420	4 755	21 499	10 957	8 858	1 684
Full owners .....	56 258	56 258	-	-	10 957	10 957	-	-
Part owners .....	17 420	-	17 420	-	8 858	-	8 858	-
Tenants .....	4 755	-	-	4 755	1 684	-	-	1 684
Black and other races .....	1 278	903	278	97	257	121	104	32
Full owners .....	903	903	-	-	121	121	-	-
Part owners .....	278	-	278	-	104	-	104	-
Tenants .....	97	-	-	97	32	-	-	32
<b>OWNED AND RENTED LAND</b>								
Land owned .....	farms... 74 986	57 161	17 698	127	20 077	11 078	8 962	37
acres... 8 817 588	6 527 507	2 275 238	14 843	4 551 344	2 706 347	1 839 479	5 518	
Owned land in farms .....	farms... 74 859	57 161	17 698	-	20 040	11 078	8 962	-
acres... 8 293 257	6 083 634	2 209 623	-	4 310 503	2 521 894	1 788 609	-	
Land rented or leased from others .....	farms... 22 675	125	17 698	4 852	10 719	41	8 962	1 716
acres... 3 482 171	8 111	2 723 943	750 117	2 879 497	3 737	2 307 607	568 153	
Rented or leased land in farms .....	farms... 22 550	-	17 698	4 852	10 678	-	8 962	1 716
acres... 3 438 129	-	2 702 798	735 331	2 848 088	-	2 289 454	558 634	
Land rented or leased to others .....	farms... 7 948	6 740	976	232	2 245	1 591	560	94
acres... 568 373	451 984	86 760	29 629	272 250	188 190	69 023	15 037	
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	56 512	40 757	13 651	2 104	16 005	7 958	7 241	806
Not on farm operated .....	15 394	10 114	2 949	2 331	4 018	1 967	1 244	807
Not reported .....	7 805	6 290	1 098	417	1 733	1 153	477	103
Operators by principal occupation:								
Farming .....	30 745	20 397	8 443	1 905	14 127	6 631	6 362	1 134
Other .....	48 966	36 764	9 255	2 947	7 629	4 447	2 600	582
Operators by days of work off farm:								
None .....	26 744	19 685	5 794	1 265	10 023	4 994	4 300	729
Any .....	48 882	34 270	11 163	3 449	10 295	5 171	4 189	935
1 to 99 days .....	6 288	3 941	1 749	598	2 181	866	1 042	273
100 to 199 days .....	6 407	4 296	1 617	494	1 781	822	794	165
200 days or more .....	36 187	26 033	7 797	2 357	6 333	3 483	2 353	497
Not reported .....	4 085	3 206	741	138	1 438	913	473	52
Operators by years on present farm:								
2 years or less .....	4 269	2 648	863	758	869	396	243	230
3 or 4 years .....	5 157	3 379	1 113	665	1 065	488	354	223
5 to 9 years .....	10 196	6 531	2 673	992	2 670	1 144	1 130	396
10 years or more .....	41 142	29 999	9 814	1 329	12 849	6 568	5 715	566
Average years on present farm .....	18.8	20.0	17.5	10.2	20.5	22.6	20.0	10.9
Not reported .....	18 947	14 604	3 235	1 108	4 303	2 482	1 520	301
Operators by age group:								
Under 25 years .....	1 095	405	233	457	339	94	92	153
25 to 34 years .....	7 220	3 564	2 312	1 344	2 297	674	1 117	506
35 to 44 years .....	14 605	8 967	4 443	1 195	4 032	1 505	2 130	397
45 to 49 years .....	8 687	5 930	2 363	394	2 357	1 037	1 176	144
50 to 54 years .....	9 030	6 520	2 134	376	2 495	1 220	1 128	147
55 to 59 years .....	9 333	6 967	2 049	317	2 760	1 503	1 133	124
60 to 64 years .....	9 264	7 195	1 788	281	2 674	1 575	997	102
65 to 69 years .....	8 110	6 713	1 189	208	2 147	1 445	644	58
70 years and over .....	12 367	10 900	1 187	280	2 655	2 025	545	85
Average age .....	53.8	56.2	49.1	42.3	52.6	56.6	49.6	41.9
Operators by sex:								
Male .....	73 857	52 071	17 192	4 594	20 791	10 349	8 779	1 663
Female .....	5 854	5 090	506	258	965	729	183	53
Operators of Spanish origin (see text) .....	147	105	32	10	48	23	18	7
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) .....	farms... 71 976	52 757	15 386	3 833	18 249	9 558	7 430	1 261
acres... 9 583 924	5 276 113	3 811 442	496 369	5 418 208	2 000 428	3 063 310	354 470	
Partnership .....	farms... 6 947	3 869	2 146	932	3 081	1 291	1 393	397
acres... 1 799 324	649 405	953 997	195 922	1 444 530	403 155	878 914	162 461	
Corporation:								
Family held .....	farms... 425	249	115	61	299	143	106	50
acres... 244 147	90 889	113 233	40 025	224 524	72 504	112 607	39 413	
More than 10 stockholders .....	farms... 8	7	1	5	4	1	-	
10 or less stockholders .....	farms... 417	242	114	61	294	139	105	50
Other than family held .....	farms... 71	44	18	9	47	26	14	7
acres... 32 539	14 660	15 556	2 323	19 984	10 601	(D)	(D)	
More than 10 stockholders .....	farms... 7	4	3	-	7	4	3	
10 or less stockholders .....	farms... 64	40	15	9	40	22	11	7
Other—cooperative, estate or trust,								
institutional, etc. ....	farms... 292	242	33	17	80	60	19	1
acres... 71 452	52 567	18 193	692	51 345	35 206	(D)	(D)	

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—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
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	7 306	5 254	888	1 164	810	550	100	160
10 to 49 acres .....	23 209	19 037	3 116	1 056	1 944	1 374	427	143
50 to 99 acres .....	8 653	6 908	1 345	400	1 168	792	302	74
100 to 139 acres .....	9 221	7 151	1 673	397	1 726	1 120	492	114
140 to 179 acres .....	8 906	6 550	1 905	451	2 457	1 519	756	182
180 to 219 acres .....	5 486	3 709	1 512	265	2 144	1 198	809	137
220 to 259 acres .....	3 761	2 379	1 141	241	1 795	957	681	157
260 to 299 acres .....	2 462	1 503	831	128	1 392	688	607	97
300 to 399 acres .....	6 474	3 331	2 725	418	4 525	1 885	2 311	329
400 to 499 acres .....	2 906	1 031	1 648	227	2 527	738	1 570	219
500 to 999 acres .....	984	225	683	76	937	185	677	75
1,000 to 1,999 acres .....	343	83	231	29	331	72	230	29
2,000 acres or more .....								
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	5 516	2 758	2 158	600	2 659	730	1 585	344
Field crops, except cash grains (013) .....	20 699	14 534	4 344	1 821	4 319	1 959	1 832	528
Cotton (0131) .....	1 823	668	841	314	1 413	378	779	256
Tobacco (0132) .....	15 418	11 082	2 992	1 344	2 592	1 395	960	237
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	3 458	2 784	511	163	314	186	93	35
Vegetables and melons (016) .....	569	355	168	46	263	118	120	25
Fruits and tree nuts (017) .....	445	375	50	20	71	46	21	4
Horticultural specialties (018) .....	847	552	179	116	503	297	139	67
General farms, primarily crop (019) .....	2 588	1 846	646	96	746	304	389	53
Livestock, except dairy, poultry, and animal specialties (021) .....	42 909	32 815	8 263	1 831	9 745	5 913	3 316	516
Beef cattle, except feedlots (0212) .....	35 982	28 033	6 514	1 435	6 829	4 325	2 163	341
Dairy farms (024) .....	2 600	1 111	1 345	144	2 472	1 000	1 333	139
Poultry and eggs (025) .....	715	584	113	18	565	456	99	10
Animal specialties (027) .....	2 193	1 773	294	126	231	173	45	13
General farms, primarily livestock and animal specialties (029) .....	630	458	138	34	182	82	83	17
<b>LIVESTOCK</b>								
Cattle and calves inventory .....	52 965	38 313	12 354	2 298	15 247	8 108	6 305	834
farms .....								
number .....	2 008 570	1 130 354	779 379	98 837	1 254 071	559 830	631 931	68 310
Farms with—								
1 to 9 .....	11 812	9 816	1 558	438	703	448	212	43
10 to 49 .....	30 234	22 793	6 168	1 273	6 057	3 646	2 094	317
50 to 99 .....	6 938	4 074	2 483	381	4 687	2 500	1 911	276
100 to 199 .....	2 753	1 242	1 371	140	2 585	1 134	1 319	132
200 to 499 .....	1 086	346	680	60	1 073	338	675	60
500 or more .....	142	42	94	6	142	42	94	6
Cows and heifers that had calved .....	46 692	33 340	11 316	2 036	13 950	7 298	5 871	781
farms .....								
number .....	1 074 738	611 814	408 434	54 490	663 568	297 074	328 189	38 305
Beef cows .....	43 616	31 695	10 061	1 860	11 743	6 370	4 736	637
farms .....								
number .....	894 348	552 086	297 620	44 642	488 381	241 432	218 249	28 700
Farms with—								
1 to 9 .....	16 497	13 238	2 622	637	1 394	802	508	84
10 to 49 .....	23 602	16 710	5 860	1 032	7 221	4 074	2 767	380
50 to 99 .....	2 604	1 359	1 114	131	2 249	1 133	1 003	113
100 to 199 .....	717	320	355	42	686	294	350	42
200 to 499 .....	187	61	109	17	184	60	107	17
500 or more .....	9	7	1	1	9	7	1	1
Milk cows .....	4 781	2 667	1 873	241	3 057	1 297	1 577	183
farms .....								
number .....	180 390	59 728	110 814	9 848	175 187	55 642	109 940	9 605
Farms with—								
1 to 4 .....	1 681	1 277	344	60	294	172	101	21
5 to 9 .....	317	233	62	22	81	40	29	12
10 to 49 .....	1 462	776	605	81	1 361	704	585	72
50 to 99 .....	821	257	516	48	821	257	516	48
100 to 199 .....	404	99	278	27	404	99	278	27
200 to 499 .....	86	23	60	3	86	23	60	3
500 or more .....	10	2	8	-	10	2	8	-
Heifers and heifer calves .....	40 277	28 495	10 044	1 738	12 516	6 433	5 418	665
farms .....								
number .....	487 604	262 087	202 647	22 870	319 219	133 494	169 720	16 005
Steers, steer calves, bulls, and bull calves .....	44 228	31 643	10 693	1 892	13 270	6 997	5 569	704
farms .....								
number .....	446 228	256 453	168 298	21 477	271 284	123 262	134 022	14 000
Cattle and calves sold .....	51 558	37 001	12 273	2 284	15 686	8 421	6 403	862
farms .....								
number .....	1 077 665	632 932	388 870	55 863	724 512	356 135	327 025	41 352
\$1,000 .....	372 458	212 098	141 562	18 798	267 378	129 842	122 998	14 539
Calves .....	39 414	28 388	9 254	1 772	11 445	6 173	4 652	620
farms .....								
number .....	520 614	329 578	163 662	27 374	303 197	158 866	126 198	18 133
\$1,000 .....	134 135	86 345	40 767	7 024	79 162	43 263	31 236	4 663
Cattle .....	35 683	24 936	9 200	1 547	12 509	6 618	5 241	650
farms .....								
number .....	557 051	303 354	225 208	28 489	421 315	197 269	200 827	23 219
\$1,000 .....	238 323	125 753	100 796	11 775	188 216	86 578	91 762	9 875
Fattened on grain and concentrates .....	3 399	2 234	1 029	136	1 396	698	676	52
farms .....								
number .....	71 860	36 218	33 376	2 266	61 541	28 196	31 498	1 847
\$1,000 .....	35 181	16 904	17 324	953	31 146	13 760	16 580	806

See footnotes at end of table.

**Table 48. Summary by Tenure of Operator: 1987—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
<b>LIVESTOCK—Con.</b>								
Hogs and pigs inventory	farms... 8 465	5 309	2 833	523	4 062	1 967	1 843	252
	number... 774 530	335 319	395 423	43 788	698 415	279 062	380 411	38 942
Farms with—								
1 to 24	4 645	3 340	1 025	280	1 222	706	445	71
25 to 49	1 257	779	405	73	616	321	262	33
50 to 99	1 001	533	410	58	731	337	354	40
100 to 199	681	337	297	47	624	290	289	45
200 to 499	561	210	302	49	550	204	299	47
500 or more	320	110	194	16	319	109	194	16
Used or to be used for breeding	farms... 6 453	3 999	2 053	401	3 313	1 618	1 491	204
	number... 114 083	56 827	50 323	6 933	93 869	41 801	46 515	5 553
Other	farms... 7 256	4 428	2 368	460	3 647	1 720	1 698	229
	number... 660 447	278 492	345 100	36 855	604 546	237 261	333 896	33 389
Hogs and pigs sold	farms... 7 874	4 883	2 505	486	4 102	1 990	1 853	259
	number... 1 484 049	692 845	709 442	81 762	1 328 118	573 226	683 744	71 148
	\$1,000... 142 913	62 317	72 821	7 775	133 023	54 744	71 166	7 113
Feeder pigs	farms... 3 541	2 361	970	210	1 504	808	617	79
	number... 414 379	247 691	142 688	24 000	306 458	164 867	125 099	16 492
	\$1,000... 17 862	10 447	6 346	1 069	13 555	7 161	5 620	774
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms... 6 757	4 209	2 135	413	3 435	1 685	1 540	210
	number... 158 189	76 409	72 474	9 306	135 764	59 549	68 353	7 862
Dec. 1 and May 31	farms... 6 237	3 876	1 973	388	3 257	1 607	1 448	202
	number... 80 314	38 856	36 758	4 700	68 741	30 122	34 676	3 943
June 1 and Nov. 30	farms... 5 796	3 564	1 882	350	3 107	1 521	1 401	185
	number... 77 875	37 553	35 716	4 606	67 023	29 427	33 677	3 919
Sheep and lambs of all ages inventory	farms... 623	417	171	35	217	97	105	15
	number... 15 303	9 229	4 447	1 627	7 894	3 489	3 351	1 054
Ewes 1 year old or older	farms... 501	329	145	27	182	81	92	9
	number... 9 944	6 031	2 888	1 025	5 084	2 250	2 228	606
Sheep and lambs sold	farms... 513	332	147	34	192	83	94	15
	number... 12 178	8 389	2 656	1 133	7 950	4 982	2 122	846
Sheep and lambs shorn	farms... 408	267	119	22	149	66	75	8
	number... 11 924	7 448	3 366	1 110	6 423	3 241	2 561	621
	pounds of wool... 79 775	49 242	22 072	8 461	46 061	24 105	17 273	4 683
Horses and ponies inventory	farms... 14 588	10 383	3 511	694	3 307	1 676	1 445	186
	number... 62 413	43 310	15 585	3 518	17 531	9 316	7 148	1 067
Horses and ponies sold	farms... 2 543	1 737	657	149	673	376	262	35
	number... 8 643	5 839	2 313	491	4 210	2 622	1 354	234
Goats inventory	farms... 2 247	1 654	496	97	492	277	190	25
	number... 29 188	20 805	7 266	1 117	10 312	5 071	4 632	609
Goats sold	farms... 763	563	162	38	189	102	75	12
	number... 10 866	7 076	3 511	279	4 684	1 816	2 761	107
<b>POULTRY</b>								
Chickens 3 months old or older inventory	farms... 5 810	4 567	1 060	183	1 107	657	400	50
	number... 3 266 829	2 351 181	890 957	24 691	3 164 881	2 266 782	877 123	20 976
Farms with—								
1 to 399	5 711	4 499	1 030	182	1 012	593	370	49
400 to 3,199	13	8	5	—	9	4	5	—
3,200 to 9,999	25	17	8	—	25	17	8	—
10,000 to 19,999	19	14	4	1	19	14	4	1
20,000 to 49,999	18	12	6	—	18	12	6	—
50,000 to 99,999	15	10	5	—	15	10	5	—
100,000 or more	9	7	2	—	9	7	2	—
Hens and pullets of laying age	farms... 5 721	4 499	1 041	181	1 080	639	391	50
	number... 2 727 252	2 072 175	630 997	24 080	2 635 736	1 996 300	618 587	20 849
Pullets 3 months old or older not of laying age	farms... 845	643	169	33	172	100	63	9
	number... 539 577	279 006	259 960	611	529 145	270 482	258 536	127
Hens and pullets sold	farms... 397	310	75	12	155	104	47	4
	number... 3 481 225	2 454 298	1 006 791	20 136	3 469 088	2 442 918	1 006 287	19 883
Broilers and other meat-type chickens sold	farms... 509	415	83	11	479	390	80	9
	number... 75 974 462	58 903 142	16 110 982	960 338	75 964 673	58 893 509	(D)	(D)
Farms with—								
1 to 1,999	34	27	5	2	5	3	2	—
2,000 to 59,999	88	75	8	5	87	74	8	5
60,000 to 99,999	120	102	18	—	120	102	18	—
100,000 or more	267	211	52	4	267	211	52	4
Turkey hens kept for breeding	farms... 426	297	98	31	90	44	34	12
	number... 2 187	1 573	466	148	406	179	176	51
Turkeys sold	farms... 50	38	3	9	8	4	1	3
	number... 790	606	36	148	84	69	(D)	(D)

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—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
<b>CROPS HARVESTED</b>								
Corn for grain or seed ----- farms...	13 715	7 157	5 626	932	7 307	2 675	4 055	577
acres...	553 943	133 187	378 214	42 542	490 587	91 512	361 053	38 022
bushels...	47 899 079	10 270 497	33 950 423	3 678 159	44 034 511	7 651 781	32 976 190	3 406 540
farms...	85	38	42	5	44	11	29	4
acres...	5 952	576	4 610	766	5 808	(D)	4 574	(D)
Farms by acres harvested:								
1 to 24 acres -----	9 078	5 717	2 819	542	3 280	1 621	1 424	235
25 to 99 acres -----	3 174	1 234	1 678	262	2 574	853	1 506	215
100 to 249 acres -----	1 040	174	766	100	1 030	169	762	99
250 to 499 acres -----	327	24	278	25	327	24	278	25
500 acres or more -----	96	8	85	3	96	8	85	3
Corn for silage or green chop ----- farms...	2 710	1 058	1 482	170	2 306	767	1 395	144
acres...	113 340	31 532	74 888	6 920	109 126	28 375	74 105	6 646
tons, green...	1 475 414	417 575	958 926	98 913	1 431 358	384 076	951 505	95 777
farms...	25	6	17	2	20	4	15	1
acres...	905	(D)	744	(D)	876	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres -----	1 295	643	565	87	926	379	484	63
25 to 99 acres -----	1 149	358	719	72	1 114	331	713	70
100 to 249 acres -----	228	53	166	9	228	53	166	9
250 to 499 acres -----	32	3	28	1	32	3	28	1
500 acres or more -----	6	1	4	1	6	1	4	1
Wheat for grain ----- farms...	4 579	1 817	2 349	413	3 596	1 103	2 161	332
acres...	324 984	64 920	227 427	32 637	308 400	53 274	224 382	30 744
bushels...	12 749 682	2 332 056	9 150 176	1 267 450	12 236 605	1 967 864	9 058 290	1 210 451
farms...	16	10	4	2	10	5	3	2
acres...	925	(D)	631	(D)	863	141	(D)	(D)
Farms by acres harvested:								
1 to 24 acres -----	1 899	1 086	682	131	1 129	518	530	81
25 to 99 acres -----	1 737	605	941	191	1 530	463	907	160
100 to 249 acres -----	661	97	501	63	655	93	499	63
250 to 499 acres -----	219	22	175	22	219	22	175	22
500 acres or more -----	63	7	50	6	63	7	50	6
Cotton ----- farms...	2 545	898	1 262	385	2 022	534	1 171	317
acres...	411 100	54 709	292 764	63 627	403 614	49 753	291 357	62 504
bales...	566 890	73 213	410 726	82 951	558 871	67 831	409 244	81 796
farms...	25	14	6	5	20	9	6	5
acres...	8 206	4 556	2 693	957	8 135	4 485	2 693	957
Farms by acres harvested:								
1 to 24 acres -----	745	457	197	91	290	138	120	32
25 to 99 acres -----	775	339	332	104	707	294	318	95
100 to 249 acres -----	484	64	322	98	484	64	322	98
250 to 499 acres -----	336	19	253	64	336	19	253	64
500 acres or more -----	205	19	158	28	205	19	158	28
Tobacco ----- farms...	25 052	17 263	5 952	1 837	7 460	3 867	3 061	532
acres...	51 578	28 601	18 714	4 263	29 575	12 916	14 266	2 393
pounds...	85 715 814	45 596 449	32 915 397	7 203 968	53 775 001	23 071 718	26 351 420	4 351 863
farms...	824	459	291	74	446	199	207	40
acres...	2 367	1 047	1 111	209	1 849	732	966	152
Farms by acres harvested:								
0.1 to 0.9 acres -----	7 893	6 497	997	399	618	397	196	25
1.0 to 1.9 acres -----	8 318	5 963	1 699	656	1 540	917	533	90
2.0 to 2.9 acres -----	3 740	2 264	1 139	337	1 510	851	570	89
3.0 to 4.9 acres -----	2 767	1 441	1 066	240	1 800	868	780	152
5.0 to 9.9 acres -----	1 822	949	701	172	1 491	693	655	143
10.0 to 24.9 acres -----	453	137	292	24	442	129	289	24
25.0 acres or more -----	59	12	38	9	59	12	38	9
Soybeans for beans ----- farms...	7 797	3 107	3 818	872	5 385	1 498	3 247	640
acres...	1 184 778	185 671	847 196	151 911	1 118 041	146 652	827 549	143 840
bushels...	27 367 017	4 152 978	19 686 335	3 527 704	26 157 550	3 402 425	19 369 249	3 385 876
farms...	29	13	13	3	20	5	12	3
acres...	2 637	(D)	1 990	(D)	2 393	235	(D)	(D)
Farms by acres harvested:								
1 to 24 acres -----	2 090	1 387	530	173	734	399	269	66
25 to 99 acres -----	2 908	1 313	1 283	312	1 905	710	999	196
100 to 249 acres -----	1 487	294	981	212	1 434	276	955	203
250 to 499 acres -----	741	75	564	102	741	75	564	102
500 acres or more -----	571	38	460	73	571	38	460	73
Irish potatoes ----- farms...	811	589	197	25	298	163	121	14
acres...	1 054	571	442	41	719	291	392	37
cwt...	125 704	64 245	54 981	6 478	89 728	34 298	49 291	6 139
farms...	18	10	5	3	13	8	2	3
acres...	15	9	2	4	14	(D)	(D)	4
Farms by acres harvested:								
0.1 to 4.9 acres -----	768	565	181	22	263	144	108	11
5.0 to 24.9 acres -----	39	23	13	3	31	18	10	3
25.0 to 99.9 acres -----	3	1	2	-	3	1	2	-
100.0 to 249.9 acres -----	1	-	-	-	1	-	-	-
250.0 acres or more -----	-	-	-	-	-	-	-	-
Sweetpotatoes ----- farms...	216	137	69	10	119	60	51	8
acres...	700	247	435	18	596	(D)	395	(D)
bushels...	120 823	36 003	82 417	2 403	105 917	(D)	77 663	(D)
farms...	11	7	2	2	7	3	2	2
acres...	12	5	(D)	(D)	10	3	(D)	(D)

See footnotes at end of table.



Table 48. Summary by Tenure of Operator: 1987—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
<b>CROPS HARVESTED—Con.</b>								
Hay—alfalfa, other tame, small grain, wild, grass silega, green chop, etc. (see text) .. farms..	44 314	30 987	11 401	1 926	13 987	7 197	6 024	766
..... acres..	1 372 674	760 297	534 430	77 947	787 082	332 416	404 301	50 365
..... tons, dry..	2 161 679	1 128 125	909 502	124 052	1 391 039	566 799	737 505	86 735
Irrigated .. farms..	200	138	50	12	59	26	27	6
..... acres..	2 703	1 884	701	118	1 286	777	442	67
Farms by acres harvested:								
1 to 24 acres ..	26 669	20 731	4 943	995	4 314	2 645	1 452	217
25 to 99 acres ..	15 246	9 352	5 130	764	7 557	3 809	3 343	405
100 to 249 acres ..	2 121	824	1 154	143	1 851	666	1 062	123
250 to 499 acres ..	229	62	146	21	218	60	140	18
500 acres or more ..	49	18	28	3	47	17	27	3
Alfalfa hay .. farms..	7 605	4 811	2 447	347	3 555	1 589	1 771	195
..... acres..	135 107	75 066	52 440	7 601	88 701	38 384	45 037	5 280
..... tons, dry..	298 142	151 391	129 667	17 084	216 512	87 798	116 203	12 511
Irrigated .. farms..	67	37	25	5	32	10	19	3
..... acres..	752	412	292	48	495	(D)	273	(D)
Tame hay other than alfalfa, small grain, end wild hay (see text) .. farms..	34 960	24 125	9 345	1 490	11 577	5 915	5 035	627
..... acres..	1 000 555	570 681	377 148	52 726	558 528	247 138	277 953	33 437
..... tons, dry..	1 513 973	825 354	607 513	81 106	934 916	403 386	475 991	55 539
Irrigated .. farms..	94	72	18	4	21	11	7	3
..... acres..	1 272	967	257	48	487	341	(D)	(D)
Vegetables harvested for sale (see text) .. farms..	1 300	745	442	113	691	285	336	70
..... acres..	25 426	5 197	18 827	1 402	23 747	4 023	18 490	1 234
Irrigated .. farms..	203	107	82	14	146	60	74	12
..... acres..	5 547	990	4 451	106	5 434	(D)	4 425	(D)
Farms by acres harvested:								
0.1 to 4.9 acres ..	787	518	211	58	294	133	132	29
5.0 to 24.9 acres ..	348	183	121	44	233	108	95	30
25.0 to 99.9 acres ..	107	37	61	9	106	37	60	9
100.0 to 249.9 acres ..	35	6	28	1	35	6	28	1
250.0 acres or more ..	23	1	21	1	23	1	21	1
Land in orchards .. farms..	1 346	1 105	210	31	330	214	101	15
..... acres..	7 423	5 317	1 780	325	4 096	2 526	1 397	173
Irrigated .. farms..	93	71	19	3	25	14	9	2
..... acres..	706	224	411	71	488	(D)	390	(D)
Farms by bearing end nonbearing acres:								
0.1 to 4.9 acres ..	1 055	883	151	21	207	135	61	11
5.0 to 24.9 acres ..	234	183	44	7	83	53	28	2
25.0 to 99.9 acres ..	48	35	11	2	31	22	8	1
100.0 to 249.9 acres ..	8	3	4	1	8	3	4	1
250.0 acres or more ..	1	1	-	-	1	1	-	-

<sup>1</sup>Data are based on a sample of farms.

<sup>2</sup>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 Type of Organization: 1987**

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

Item	Corporation								Other— cooperative, estate or trust, institutional, etc.
	Total	Individual or family	Partnership	Total	Family held		Other than family held		
					Total	10 or less stock- holders	Total	10 or less stock- holders	
<b>FARMS AND LAND IN FARMS</b>									
Farms .....	79 711	71 976	6 947	496	425	417	71	64	292
number .....	100.0	90.3	8.7	.6	.5	.5	.1	.1	.4
Land in farms .....	11 731 386	9 583 924	1 799 324	276 686	244 147	222 499	32 539	31 807	71 452
Average size of farm .....	147	133	259	558	574	534	458	497	245
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>									
Total sales (see text) .....	79 711	71 976	6 947	496	425	417	71	64	292
farms .....	1 617 636	1 188 095	296 288	125 035	87 135	86 101	37 900	11 683	8 217
Average per farm .....	20 294	16 507	42 650	252 087	205 025	206 478	533 801	182 545	28 142
<b>Farms by value of sales:</b>									
Less than \$1,000 (see text) .....	11 509	10 845	573	38	31	29	7	7	53
\$1,000 to \$2,499 .....	15 942	14 985	854	31	29	29	2	2	72
\$2,500 to \$4,999 .....	16 106	14 883	1 142	38	34	33	4	4	43
\$5,000 to \$9,999 .....	14 398	13 014	1 297	43	32	32	11	11	44
\$10,000 to \$19,999 .....	9 472	8 359	1 035	48	38	36	10	9	30
\$20,000 to \$24,999 .....	1 974	1 725	224	18	15	15	3	3	7
\$25,000 to \$39,999 .....	3 031	2 570	421	30	23	25	5	3	10
\$40,000 to \$49,999 .....	1 096	899	178	15	13	13	2	2	4
\$50,000 to \$99,999 .....	2 719	2 197	466	43	41	41	2	2	13
\$100,000 to \$249,999 .....	2 388	1 820	483	78	67	66	11	10	7
\$250,000 to \$499,999 .....	780	525	195	55	52	50	3	3	5
\$500,000 to \$999,999 .....	233	127	65	37	32	32	5	5	4
\$1,000,000 or more .....	63	27	14	22	16	16	6	3	-
<b>Grains</b>									
farms .....	12 047	10 318	1 572	116	99	97	17	14	41
Sales of \$50,000 or more .....	247 853	175 251	59 725	12 056	11 679	(D)	378	303	821
farms .....	1 288	921	307	55	53	52	2	2	5
Sales of \$50,000 or more .....	162 019	103 510	46 830	11 098	(D)	10 863	(D)	(D)	581
<b>Corn for grain</b>									
farms .....	7 240	6 180	954	76	65	63	11	9	30
Sales of \$50,000 or more .....	72 893	52 895	16 991	2 851	2 752	(D)	99	(D)	156
<b>Wheat</b>									
farms .....	4 336	3 511	742	66	60	59	6	6	17
Sales of \$50,000 or more .....	31 300	21 748	7 939	1 501	1 400	(D)	101	101	113
<b>Soybeans</b>									
farms .....	7 696	6 485	1 102	87	81	80	6	4	22
Sales of \$50,000 or more .....	138 414	96 900	33 554	7 411	7 234	(D)	177	(D)	549
<b>Sorghum for grain</b>									
farms .....	598	505	80	11	11	11	-	-	2
Sales of \$50,000 or more .....	4 046	2 871	897	(D)	(D)	(D)	-	-	(D)
<b>Barley</b>									
farms .....	42	32	8	2	2	2	-	-	-
Sales of \$50,000 or more .....	109	53	(D)	(D)	(D)	(D)	-	-	-
<b>Oats</b>									
farms .....	144	120	21	2	2	2	-	-	1
Sales of \$50,000 or more .....	225	167	(D)	(D)	(D)	(D)	-	-	(D)
<b>Other grains</b>									
farms .....	73	59	12	1	1	1	-	-	1
Sales of \$50,000 or more .....	866	616	(D)	(D)	(D)	(D)	-	-	(D)
<b>Cotton and cottonseed</b>									
farms .....	2 543	2 183	311	38	35	35	3	3	11
Sales of \$50,000 or more .....	167 404	127 491	33 036	6 774	6 374	6 374	400	400	103
farms .....	861	693	139	29	26	26	3	3	-
Sales of \$50,000 or more .....	143 508	106 790	30 040	6 678	6 277	6 277	400	400	-
<b>Tobacco</b>									
farms .....	24 916	22 222	2 549	62	54	54	8	8	83
Sales of \$50,000 or more .....	121 268	102 564	17 873	339	339	339	15	15	477
farms .....	127	88	36	1	1	1	-	-	2
Sales of \$50,000 or more .....	9 536	6 454	2 863	(D)	(D)	(D)	-	-	(D)
<b>Hay, silage, and field seeds</b>									
farms .....	10 637	9 516	1 020	54	37	36	17	17	47
Sales of \$50,000 or more .....	25 765	21 071	3 872	652	403	(D)	248	248	170
farms .....	22	12	6	3	2	2	1	1	1
Sales of \$50,000 or more .....	2 101	1 168	461	(D)	(D)	(D)	(D)	(D)	(D)
<b>Vegetables, sweet corn, and melons</b>									
farms .....	1 299	1 146	131	12	11	11	1	1	10
Sales of \$50,000 or more .....	23 782	16 435	6 347	822	(D)	549	(D)	(D)	177
farms .....	99	78	16	3	3	3	-	-	2
Sales of \$50,000 or more .....	16 615	10 264	5 556	(D)	(D)	(D)	-	-	(D)
<b>Fruits, nuts, and berries</b>									
farms .....	700	621	55	17	12	12	5	5	7
Sales of \$50,000 or more .....	4 442	3 280	780	358	350	350	8	8	24
farms .....	16	11	3	2	2	2	-	-	-
Sales of \$50,000 or more .....	2 099	1 273	(D)	(D)	(D)	(D)	-	-	-
<b>Nursery and greenhouse crops</b>									
farms .....	1 002	769	133	95	82	82	13	10	5
Sales of \$50,000 or more .....	108 772	35 776	9 719	63 215	35 553	35 553	27 662	5 932	62
farms .....	244	130	46	68	57	57	11	8	-
Sales of \$50,000 or more .....	100 814	29 451	8 603	62 760	(D)	(D)	(D)	(D)	-
<b>Other crops</b>									
farms .....	561	510	42	2	1	1	1	1	7
Sales of \$50,000 or more .....	2 542	2 114	247	(D)	(D)	(D)	(D)	(D)	(D)
farms .....	9	7	1	1	1	1	-	-	-
Sales of \$50,000 or more .....	820	(D)	(D)	(D)	(D)	(D)	-	-	-
<b>Poultry and poultry products</b>									
farms .....	1 746	1 573	147	18	15	15	3	2	8
Sales of \$50,000 or more .....	136 378	106 724	15 610	13 275	8 309	8 309	4 966	(D)	769
farms .....	513	438	57	15	13	13	2	1	3
Sales of \$50,000 or more .....	134 112	104 688	15 401	13 273	(D)	(D)	(D)	(D)	751
<b>Dairy products</b>									
farms .....	3 052	2 446	538	50	47	47	3	3	18
Sales of \$50,000 or more .....	248 721	171 669	63 735	10 752	10 414	10 414	338	338	2 565
farms .....	1 511	1 109	346	42	39	39	3	3	14
Sales of \$50,000 or more .....	218 388	146 249	59 154	10 542	10 205	10 205	338	338	2 443
<b>Cattle and calves</b>									
farms .....	51 558	46 514	4 634	239	210	205	29	29	171
Sales of \$50,000 or more .....	372 458	300 979	58 642	10 627	8 516	7 815	2 110	2 110	2 210
farms .....	729	484	192	43	37	34	6	6	10
Sales of \$50,000 or more .....	92 950	60 385	23 087	8 295	6 384	5 712	1 910	1 910	1 184

See footnotes at end of table

Table 49. Summary by Type of Organization: 1987—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	
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>									
Total sales (see text)—Con.									
Hogs and pigs ----- farms..	7 874	6 944	865	34	29	28	5	5	31
\$1,000..	142 913	112 119	25 228	4 840	3 125	(D)	1 715	1 715	726
Sales of \$50,000 or more ----- farms..	616	487	114	11	8	8	3	3	4
\$1,000..	89 574	66 218	18 183	4 612	(D)	(D)	(D)	(D)	561
Sheep, lambs, and wool ----- farms..	549	504	37	2	2	2	-	-	6
\$1,000..	918	861	32	(D)	(D)	(D)	-	-	(D)
Sales of \$50,000 or more ----- farms..	1	1	-	-	-	-	-	-	-
\$1,000..	(D)	(D)	-	-	-	-	-	-	-
Other livestock and livestock products (see text) ----- farms..	4 189	3 808	324	40	38	38	2	2	17
\$1,000..	14 420	11 762	1 442	1 131	(D)	(D)	(D)	(D)	84
Sales of \$50,000 or more ----- farms..	55	39	8	7	7	7	-	-	1
\$1,000..	6 103	4 443	(D)	928	928	928	-	-	(D)
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>									
Total farm production expenses ----- farms..	79 712	71 354	7 451	492	400	397	92	80	415
\$1,000..	1 282 885	947 138	225 064	101 337	67 007	66 140	34 330	10 513	9 347
Average per farm ----- dollars..	16 094	13 274	30 206	205 969	167 517	166 600	373 152	131 416	22 522
Livestock and poultry purchased ----- farms..	22 166	19 623	2 309	143	126	124	17	16	91
\$1,000..	142 988	108 751	23 486	10 197	5 786	(D)	4 410	(D)	554
Farms with expenses of—									
\$1 to \$4,999 -----	17 301	15 672	1 518	50	49	49	1	1	61
\$5,000 to \$24,999 -----	3 812	3 180	566	41	33	32	8	8	25
\$25,000 to \$99,999 -----	878	656	187	31	26	25	5	5	4
\$100,000 or more -----	175	115	38	21	18	18	3	2	1
Feed for livestock and poultry ----- farms..	44 076	39 412	4 281	232	199	196	33	33	151
\$1,000..	237 592	181 355	42 706	11 923	9 852	9 679	2 071	2 071	1 608
Farms with expenses of—									
\$1 to \$4,999 -----	38 566	35 091	3 222	124	103	103	21	21	129
\$5,000 to \$24,999 -----	3 637	2 938	651	41	39	39	2	2	7
\$25,000 to \$99,999 -----	1 450	1 073	332	37	32	30	5	5	8
\$100,000 or more -----	423	310	76	30	25	24	5	5	7
Commercially mixed formula feeds ----- farms..	15 905	14 037	1 723	101	92	90	9	9	44
\$1,000..	149 231	114 644	25 530	7 961	7 194	(D)	767	767	1 097
Farms with expenses of—									
\$1 to \$4,999 -----	12 745	11 587	1 099	31	29	29	2	2	28
\$5,000 to \$24,999 -----	1 890	1 517	344	25	23	22	2	2	4
\$25,000 to \$79,999 -----	887	632	225	22	20	19	2	2	8
\$80,000 or more -----	383	301	55	23	20	20	3	3	4
Seeds, bulbs, plants, and trees ----- farms..	41 252	35 998	4 781	264	219	217	45	35	209
\$1,000..	47 898	30 964	8 084	8 585	4 756	(D)	3 829	959	265
Farms with expenses of—									
\$1 to \$999 -----	33 958	30 296	3 393	87	65	65	22	21	182
\$1,000 to \$4,999 -----	5 618	4 526	1 003	70	60	60	10	3	19
\$5,000 to \$24,999 -----	1 519	1 097	345	71	64	62	7	7	6
\$25,000 or more -----	157	79	40	36	30	30	6	4	2
Commercial fertilizer ----- farms..	57 948	51 308	6 074	325	267	265	58	49	241
\$1,000..	119 418	91 826	23 517	3 550	3 040	(D)	510	303	525
Farms with expenses of—									
\$1 to \$4,999 -----	53 246	47 803	5 044	179	143	143	36	36	220
\$5,000 to \$24,999 -----	3 978	3 023	833	104	88	86	16	9	18
\$25,000 to \$49,999 -----	528	367	132	28	25	25	3	3	1
\$50,000 or more -----	196	115	65	14	11	11	3	1	2
Agricultural chemicals ----- farms..	40 964	35 863	4 587	328	267	265	61	50	186
\$1,000..	57 923	42 415	12 601	2 567	2 268	(D)	300	171	340
Farms with expenses of—									
\$1 to \$4,999 -----	38 484	33 987	4 107	223	180	180	43	40	167
\$5,000 to \$24,999 -----	2 025	1 585	357	67	53	52	14	8	16
\$25,000 to \$49,999 -----	358	244	84	28	25	24	3	2	2
\$50,000 or more -----	97	47	39	10	9	9	1	-	1
Petroleum products ----- farms..	74 954	66 876	7 267	461	384	381	77	65	350
\$1,000..	72 838	55 986	12 604	3 799	2 756	2 724	1 043	576	449
Farms with expenses of—									
\$1 to \$4,999 -----	72 301	65 016	6 642	313	255	254	58	49	330
\$5,000 to \$24,999 -----	2 474	1 762	577	118	104	102	14	13	17
\$25,000 to \$49,999 -----	149	85	42	19	17	17	2	2	3
\$50,000 or more -----	30	13	6	11	8	8	3	1	-
Gasoline and gasohol ----- farms..	55 656	49 598	5 468	394	328	325	66	61	196
\$1,000..	30 438	24 296	4 801	1 181	967	952	214	136	160
Diesel fuel ----- farms..	47 415	41 769	5 056	363	306	303	57	47	227
\$1,000..	32 058	24 252	6 230	1 380	1 083	1 069	297	262	195
Natural gas ----- farms..	1 104	922	133	32	23	23	9	5	17
\$1,000..	1 604	729	139	716	(D)	(D)	(D)	124	21
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms..	39 086	34 045	4 493	387	322	320	65	53	161
\$1,000..	8 738	6 708	1 435	522	(D)	(D)	(D)	53	73

See footnotes at end of table.

Table 49. Summary by Type of Organization: 1987—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	
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>									
—Con.									
Total farm production expenses—Con.									
Electricity..... farms...	40 150	35 269	4 343	373	316	313	57	45	165
..... \$1,000...	21 142	15 324	3 649	1 947	941	931	1 006	121	222
Farms with expenses of—									
\$1 to \$999.....	35 738	31 948	3 459	191	165	164	26	17	140
\$1,000 to \$4,999.....	3 883	3 012	746	112	90	89	22	22	13
\$5,000 to \$24,999.....	511	301	134	65	59	58	6	6	11
\$25,000 or more.....	18	8	4	5	2	2	3	-	1
Hired farm labor..... farms...	30 931	27 088	3 419	315	260	257	55	44	109
..... \$1,000...	117 140	67 426	19 368	27 640	15 636	15 239	12 004	2 694	2 706
Farms with expenses of—									
\$1 to \$4,999.....	27 223	24 366	2 681	95	76	76	19	13	81
\$5,000 to \$24,999.....	2 794	2 154	527	102	82	81	20	19	11
\$25,000 to \$99,999.....	790	519	193	69	60	60	9	8	9
\$100,000 or more.....	124	49	18	49	42	40	7	4	8
Contract labor..... farms...	7 437	6 294	953	160	136	136	24	22	30
..... \$1,000...	18 478	12 520	3 304	2 573	2 064	2 064	508	(D)	80
Farms with expenses of—									
\$1 to \$999.....	4 627	4 049	524	37	36	36	1	1	17
\$1,000 to \$4,999.....	2 142	1 763	317	51	46	46	5	5	11
\$5,000 to \$24,999.....	565	425	91	48	36	36	12	12	1
\$25,000 or more.....	103	57	21	24	18	18	6	4	1
Repair and maintenance..... farms...	58 590	52 095	5 845	447	367	364	80	68	203
..... \$1,000...	95 597	73 636	15 896	5 431	3 717	3 699	1 714	404	635
Farms with expenses of—									
\$1 to \$4,999.....	54 699	49 142	5 125	264	210	209	54	45	168
\$5,000 to \$24,999.....	3 517	2 750	609	130	111	109	19	19	28
\$25,000 to \$49,999.....	282	163	80	34	30	30	4	4	5
\$50,000 or more.....	92	40	31	19	16	16	3	-	2
Customwork, machine hire, and rental of machinery and equipment..... farms...	23 093	20 356	2 446	199	168	167	31	28	92
..... \$1,000...	24 789	19 929	3 839	938	802	(D)	136	109	83
Farms with expenses of—									
\$1 to \$999.....	17 528	15 706	1 654	93	76	76	17	16	75
\$1,000 to \$4,999.....	4 694	3 998	617	66	57	57	9	8	13
\$5,000 to \$24,999.....	803	607	162	30	27	26	3	2	4
\$25,000 or more.....	68	45	13	10	8	8	2	2	-
Interest expense..... farms...	28 034	24 746	2 929	258	221	221	37	28	101
..... \$1,000...	115 019	91 609	19 141	4 037	3 511	3 511	526	354	232
Farms with expenses of—									
\$1 to \$4,999.....	21 926	19 689	2 038	116	94	94	22	14	83
\$5,000 to \$24,999.....	5 466	4 623	719	106	96	96	10	10	18
\$25,000 to \$99,999.....	611	424	158	29	25	25	4	4	-
\$100,000 or more.....	31	10	14	7	6	6	1	-	-
Secured by real estate..... farms...	21 285	19 019	2 018	176	158	158	18	15	72
..... \$1,000...	90 545	73 118	14 347	2 891	2 566	2 566	325	159	189
Farms with expenses of—									
\$1 to \$999.....	5 855	5 342	471	14	13	13	1	-	28
\$1,000 to \$4,999.....	10 467	9 559	806	75	67	67	8	7	27
\$5,000 to \$24,999.....	4 520	3 822	620	61	55	55	6	6	17
\$25,000 or more.....	443	296	121	26	23	23	3	2	-
Not secured by real estate..... farms...	11 584	9 946	1 440	158	133	133	25	18	40
..... \$1,000...	24 474	18 491	4 794	1 145	945	945	201	195	43
Farms with expenses of—									
\$1 to \$999.....	6 304	5 644	580	46	36	36	10	3	34
\$1,000 to \$4,999.....	4 118	3 457	606	50	43	43	7	7	5
\$5,000 to \$24,999.....	1 082	798	227	56	49	49	7	7	1
\$25,000 or more.....	80	47	27	6	5	5	1	1	-
Cash rent..... farms...	12 711	10 771	1 748	159	134	133	25	19	33
..... \$1,000...	46 052	34 266	9 401	2 336	2 181	(D)	155	143	49
Farms with expenses of—									
\$1 to \$4,999.....	10 725	9 280	1 326	89	72	72	17	11	30
\$5,000 to \$9,999.....	898	687	198	12	9	8	3	3	1
\$10,000 to \$24,999.....	703	542	131	28	25	25	3	3	2
\$25,000 or more.....	385	262	93	30	28	28	2	2	-
Property taxes..... farms...	75 681	68 122	6 739	437	362	359	75	63	383
..... \$1,000...	47 648	40 319	6 093	960	778	747	182	95	275
Farms with expenses of—									
\$1 to \$4,999.....	75 058	67 678	6 613	390	322	322	68	58	377
\$5,000 to \$9,999.....	482	360	87	31	27	26	4	4	4
\$10,000 to \$24,999.....	121	75	32	13	11	9	2	1	1
\$25,000 or more.....	20	9	7	3	2	2	1	-	1
All other farm production expenses..... farms...	67 588	60 170	6 594	456	386	383	70	58	368
..... \$1,000...	118 363	80 811	21 374	14 855	8 919	8 903	5 936	1 100	1 323
Farms with expenses of—									
\$1 to \$4,999.....	63 912	57 488	5 812	263	216	215	47	39	349
\$5,000 to \$24,999.....	3 084	2 347	612	116	103	101	13	13	9
\$25,000 to \$49,999.....	374	234	99	37	33	33	4	3	4
\$50,000 or more.....	218	101	71	40	34	34	6	3	6

See footnotes at end of table.

Table 49. Summary by Type of Organization: 1987—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	
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>									
All farms..... number.....	79 712	71 354	7 451	492	400	397	92	80	415
Average per farm..... \$1,000.....	324 684	226 401	77 397	21 997	18 085	17 950	3 912	1 376	-1 110
Average per farm..... dollars.....	4 073	3 173	10 387	44 708	45 211	45 214	42 522	17 204	-2 675
Farms with net gains <sup>2</sup> ..... number.....	45 102	39 557	5 013	315	281	279	34	28	217
Average net gain..... dollars.....	10 018	8 506	17 811	78 992	72 029	(D)	136 539	73 610	5 456
Gain of—									
Less than \$1,000.....	10 629	9 757	795	17	16	16	1	1	60
\$1,000 to \$9,999.....	25 734	22 929	2 565	105	94	94	11	9	135
\$10,000 to \$49,999.....	6 913	5 623	1 191	79	74	74	5	4	20
\$50,000 or more.....	1 826	1 248	462	114	97	95	17	14	2
Farms with net losses..... number.....	34 610	31 797	2 438	177	119	118	58	52	198
Average net loss..... dollars.....	3 674	3 462	4 878	16 304	18 114	(D)	12 591	13 169	11 585
Loss of—									
Less than \$1,000.....	10 528	9 763	693	22	8	8	14	14	50
\$1,000 to \$9,999.....	21 838	20 147	1 490	81	60	59	21	15	120
\$10,000 to \$49,999.....	2 140	1 820	239	60	40	40	20	20	21
\$50,000 or more.....	104	67	16	14	11	11	3	3	7
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>									
Government payments..... farms.....	13 111	11 343	1 605	124	116	112	8	8	39
Government payments..... \$1,000.....	82 452	62 065	17 759	2 417	2 244	2 234	173	173	211
Other farm-related income <sup>1</sup> ..... farms.....	16 611	14 551	1 857	98	85	84	13	12	105
Other farm-related income <sup>1</sup> ..... \$1,000.....	41 884	33 869	5 969	594	481	(D)	113	(D)	1 453
Customwork and other agricultural services..... farms.....	5 199	4 573	556	35	25	25	10	10	35
Customwork and other agricultural services..... \$1,000.....	16 123	14 083	1 812	191	111	111	80	80	37
Gross cash rent or share payments..... farms.....	7 430	6 516	822	20	17	17	3	2	72
Gross cash rent or share payments..... \$1,000.....	15 939	12 093	2 355	225	(D)	(D)	(D)	(D)	1 267
Forest products and Christmas trees..... farms.....	1 638	1 429	190	11	10	10	1	1	8
Forest products and Christmas trees..... \$1,000.....	5 819	4 433	1 151	(D)	(D)	(D)	(D)	(D)	(D)
Other farm-related income sources..... farms.....	4 975	4 308	614	41	41	40	-	-	12
Other farm-related income sources..... \$1,000.....	4 003	3 259	651	(D)	(D)	(D)	-	-	(D)
<b>COMMODITY CREDIT CORPORATION LOANS</b>									
Total..... farms.....	3 126	2 638	438	37	37	37	-	-	13
Total..... \$1,000.....	58 669	40 482	15 676	2 442	2 442	2 442	-	-	69
Corn..... farms.....	2 148	1 778	336	28	28	28	-	-	6
Corn..... \$1,000.....	30 812	21 281	8 531	949	949	949	-	-	52
Wheat..... farms.....	373	299	71	3	3	3	-	-	-
Wheat..... \$1,000.....	1 838	1 311	461	66	66	66	-	-	-
Soybeans..... farms.....	319	263	52	2	2	2	-	-	2
Soybeans..... \$1,000.....	5 963	3 894	1 720	(D)	(D)	(D)	-	-	(D)
Sorghum, barley, and oats..... farms.....	132	107	20	5	5	5	-	-	-
Sorghum, barley, and oats..... \$1,000.....	814	550	154	111	111	111	-	-	-
Cotton..... farms.....	757	652	94	8	8	8	-	-	3
Cotton..... \$1,000.....	18 576	13 019	4 744	810	810	810	-	-	3
Peanuts, rye, rice, tobacco, and honey..... farms.....	201	178	20	1	1	1	-	-	2
Peanuts, rye, rice, tobacco, and honey..... \$1,000.....	666	427	65	(D)	(D)	(D)	-	-	(D)
<b>LAND IN FARMS ACCORDING TO USE</b>									
Total cropland..... farms.....	73 703	66 444	6 548	453	390	382	63	57	258
Total cropland..... acres.....	7 185 903	5 765 022	1 207 700	176 601	161 647	158 406	14 954	14 498	36 580
Harvested cropland..... farms.....	63 754	57 106	6 018	413	354	347	59	53	217
Harvested cropland..... acres.....	3 854 302	2 969 008	739 408	126 614	119 143	117 563	7 471	7 035	19 272
Farms by acres harvested:									
1 to 49 acres.....	49 389	45 301	3 743	179	156	153	23	21	166
50 to 99 acres.....	7 020	6 041	908	51	35	33	16	14	20
100 to 199 acres.....	3 548	2 904	581	52	43	43	9	7	11
200 to 499 acres.....	2 377	1 870	438	54	45	45	9	9	15
500 to 999 acres.....	912	683	189	39	37	35	2	2	1
1,000 to 1,999 acres.....	404	259	115	28	28	28	-	-	2
2,000 acres or more.....	104	48	44	10	10	10	-	-	2
Cropland:									
Pasture or grazing only..... farms.....	45 302	41 034	3 921	212	182	176	30	30	135
Pasture or grazing only..... acres.....	2 472 453	2 099 925	330 277	29 549	25 729	24 598	3 820	3 820	12 702
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....	6 889	6 096	697	65	55	54	10	9	31
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... acres.....	251 390	202 746	39 372	8 270	5 900	(D)	2 370	(D)	1 002
On which all crops failed..... farms.....	2 461	2 189	241	21	17	17	4	4	10
On which all crops failed..... acres.....	51 258	43 472	6 700	842	(D)	(D)	(D)	(D)	244
In cultivated summer fallow..... farms.....	2 030	1 770	228	19	17	17	2	2	13
In cultivated summer fallow..... acres.....	55 436	44 832	9 266	976	(D)	(D)	(D)	(D)	362
Idle..... farms.....	12 306	10 956	1 186	106	95	90	11	11	58
Idle..... acres.....	501 064	405 039	82 677	10 350	9 494	9 064	856	856	2 998
Total woodland..... farms.....	47 184	42 574	4 184	254	221	214	33	33	172
Total woodland..... acres.....	2 957 874	2 505 888	376 941	55 787	41 899	33 691	13 888	13 888	19 258
Woodland pastured..... farms.....	29 214	26 374	2 616	125	109	102	16	16	99
Woodland pastured..... acres.....	1 154 585	982 709	146 282	18 483	17 131	10 627	1 352	1 352	7 111
Woodland not pastured..... farms.....	28 807	25 879	2 633	183	159	153	24	24	112
Woodland not pastured..... acres.....	1 803 289	1 523 179	230 659	37 304	24 768	23 064	12 536	12 536	12 147

See footnotes at end of table.

Table 49. Summary by Type of Organization: 1987—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	
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>									
Pastureland and rangeland other than cropland and woodland pastured	farms... 18 846	17 011	1 653	114	100	97	14	14	68
acres... 1 014 297	830 037	146 961	28 541	27 111	22 866	1 430	1 430	8 758	
Land in house lots, ponds, roads, wasteland, etc.	farms... 50 187	45 420	4 260	320	271	265	49	44	187
acres... 573 312	482 977	67 722	15 757	13 490	7 536	2 267	1 991	6 856	
<b>Cropland under federal acreage reduction programs:</b>									
Annual commodity acreage adjustment programs	farms... 6 531	5 530	896	84	78	75	6	6	21
acres... 294 796	217 614	67 595	8 774	8 247	8 209	527	527	813	
Conservation reserve program	farms... 1 471	1 296	159	13	12	12	1	1	3
acres... 92 747	78 092	11 900	2 320	(D)	(D)	(D)	(D)	435	
Value of land and buildings <sup>1</sup>	farms... 79 712	71 354	7 451	492	400	397	92	80	415
\$1,000... 11 647 992	9 564 782	1 711 430	278 964	227 929	218 279	51 035	39 061	92 816	
Average per farm... 146 126	134 047	229 691	567 000	569 823	549 821	554 728	488 263	223 653	
Average per acre... 1 001	1 015	914	1 045	982	1 020	1 464	1 169	1 220	
<b>Farms by value group:</b>									
\$1 to \$39,999	19 148	17 332	1 588	55	39	39	16	16	173
\$40,000 to \$69,999	16 458	15 081	1 288	19	19	19	-	-	70
\$70,000 to \$99,999	11 089	10 323	677	27	26	26	1	1	62
\$100,000 to \$149,999	11 521	10 379	1 047	60	46	46	14	12	35
\$150,000 to \$199,999	6 592	5 955	571	46	38	38	8	8	20
\$200,000 to \$499,999	10 958	9 338	1 470	119	90	90	29	21	31
\$500,000 to \$999,999	2 800	2 191	515	85	72	72	13	13	9
\$1,000,000 to \$1,999,999	854	596	199	51	44	43	7	7	8
\$2,000,000 to \$4,999,999	264	147	88	26	24	23	2	1	3
\$5,000,000 or more	28	12	8	4	2	1	2	1	4
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>									
Estimated market value of all machinery and equipment	farms... 79 450	71 115	7 428	492	400	397	92	80	415
\$1,000... 1 803 541	1 474 246	269 091	47 701	32 294	31 524	15 407	5 457	12 504	
<b>Farms by value group:</b>									
\$1 to \$4,999	10 935	10 107	756	23	23	23	-	-	49
\$5,000 to \$9,999	24 282	22 241	1 729	90	65	65	25	25	222
\$10,000 to \$19,999	18 137	16 446	1 552	78	78	78	-	-	61
\$20,000 to \$49,999	17 566	15 558	1 844	105	79	79	26	25	59
\$50,000 to \$99,999	5 489	4 526	884	74	47	47	27	21	5
\$100,000 to \$199,999	2 242	1 708	460	64	57	55	7	4	10
\$200,000 to \$499,999	734	500	182	47	42	42	5	4	5
\$500,000 or more	65	29	21	11	9	8	2	1	4
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>									
Motortrucks, including pickups	farms... 66 249	59 136	6 354	436	347	344	89	77	323
number... 101 052	87 003	12 240	1 197	1 022	1 006	175	159	612	
Wheel tractors	farms... 70 110	62 597	6 747	418	345	342	73	63	348
number... 126 678	109 201	15 447	1 335	1 128	1 128	182	153	695	
Less than 40 horsepower (PTO)	farms... 44 957	40 441	4 073	227	189	187	38	36	216
number... 59 467	52 756	6 039	388	309	(D)	79	(D)	284	
40 horsepower (PTO) or more	farms... 41 887	36 619	4 743	315	261	258	54	45	210
number... 67 211	56 445	9 408	947	844	(D)	103	(D)	411	
Grain and bean combines	farms... 8 725	7 217	1 362	104	84	83	20	12	42
number... 10 260	8 357	1 683	165	130	(D)	35	14	55	
Cottonpickers and strippers	farms... 1 516	1 253	222	22	19	19	3	3	19
number... 1 963	1 602	296	36	30	30	6	6	29	
Mower conditioners	farms... 19 603	16 925	2 458	130	93	91	37	36	90
number... 22 007	18 891	2 855	148	106	(D)	42	(D)	113	
Pickup balers	farms... 24 829	21 480	3 132	116	96	94	20	19	101
number... 29 438	25 224	3 877	164	135	(D)	29	(D)	173	
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>									
Commercial fertilizer	farms... 57 948	51 308	6 074	325	267	265	58	49	241
acres on which used... 3 487 602	2 684 136	698 450	92 872	85 886	(D)	6 886	5 918	12 144	
Lime	farms... 13 089	11 241	1 731	86	77	75	9	9	31
acres on which used... 446 081	354 079	80 684	9 637	9 338	(D)	299	299	1 681	
tons... 841 024	659 908	155 696	22 050	21 622	(D)	428	428	3 370	
<b>Sprays, dusts, granules, fumigants, etc., to control—</b>									
Insects on hay and other crops	farms... 17 562	15 091	2 232	164	123	121	41	33	75
acres on which used... 711 974	541 461	143 577	23 065	21 017	(D)	2 048	1 488	3 871	
Nematodes in crops	farms... 1 129	957	141	25	20	20	5	3	6
acres on which used... 66 394	52 356	12 107	1 768	1 724	1 724	44	(D)	163	
Diseases in crops and orchards	farms... 3 819	3 221	485	77	57	56	20	18	36
acres on which used... 88 759	66 223	16 421	5 439	4 981	(D)	458	(D)	676	
Weeds, grass, or brush in crops and pasture	farms... 21 658	18 602	2 747	208	184	182	24	22	101
acres on which used... 2 150 274	1 578 663	479 684	78 298	75 345	(D)	2 953	(D)	13 629	
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms... 3 541	3 003	475	50	42	42	8	8	13
acres on which used... 306 832	233 249	60 350	12 896	12 011	12 011	885	885	337	

See footnotes at end of table.

**Table 49. Summary by Type of Organization: 1987—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	
<b>TENURE AND RACE OF OPERATOR</b>									
All operators .....	79 711	71 976	6 947	496	425	417	71	64	292
Full owners .....	57 161	52 757	3 869	293	249	242	44	40	242
Part owners .....	17 698	15 386	2 146	133	115	114	18	15	33
Tenants .....	4 852	3 833	932	70	61	61	9	9	17
White .....	78 433	70 818	6 850	489	420	412	69	62	276
Full owners .....	56 258	51 929	3 810	291	247	240	44	40	228
Part owners .....	17 420	15 129	2 130	128	112	111	16	13	33
Tenants .....	4 755	3 760	910	70	61	61	9	9	15
Black and other races .....	1 278	1 158	97	7	5	5	2	2	16
Full owners .....	903	828	59	2	2	2	—	—	14
Part owners .....	278	257	16	5	3	3	2	2	—
Tenants .....	97	73	22	—	—	—	—	—	2
<b>OWNED AND RENTED LAND</b>									
Land owned .....	74 986	68 246	6 035	430	368	360	62	55	275
Owned land in farms .....	8 817 588	7 413 884	1 143 820	183 478	154 881	132 515	28 597	28 215	76 406
farms .....	74 859	68 143	6 015	426	364	356	62	55	275
acres .....	8 293 257	6 980 170	1 075 393	172 474	146 137	(D)	26 337	25 955	65 220
Land rented or leased from others .....	22 675	19 324	3 097	204	177	176	27	24	50
farms .....	3 482 171	2 635 957	732 882	106 886	100 669	(D)	6 217	(D)	6 446
acres .....	22 550	19 219	3 078	203	175	175	27	24	50
Rented or leased land in farms .....	3 438 129	2 603 754	723 931	104 212	98 010	(D)	6 202	5 852	6 232
farms .....	7 948	6 997	841	60	56	50	4	3	50
acres .....	568 373	465 917	77 378	13 678	11 403	(D)	2 275	(D)	11 400
<b>OPERATOR CHARACTERISTICS</b>									
Operators by place of residence:									
On farm operated .....	56 512	51 829	4 297	260	239	235	21	20	126
Not on farm operated .....	15 394	13 076	2 016	183	140	136	43	37	119
Not reported .....	7 805	7 071	634	53	46	46	7	7	47
Operators by principal occupation:									
Farming .....	30 745	27 248	3 129	273	245	241	28	25	95
Other .....	48 966	44 726	3 818	223	180	176	43	39	197
Operators by days of work off farm:									
None .....	26 744	23 921	2 475	240	203	198	37	32	108
Any .....	48 882	44 355	4 134	224	192	189	32	30	169
1 to 99 days .....	6 288	5 500	724	43	35	35	8	7	21
100 to 199 days .....	6 407	5 831	519	40	32	32	8	8	17
200 days or more .....	36 187	33 024	2 891	141	125	122	16	15	131
Not reported .....	4 085	3 700	338	32	30	30	2	2	15
Operators by years on present farm:									
2 years or less .....	4 269	3 789	414	42	37	37	5	4	24
3 or 4 years .....	5 157	4 589	508	39	30	30	9	9	21
5 to 9 years .....	10 196	9 088	987	89	73	73	16	12	32
10 years or more .....	41 142	37 435	3 376	214	190	184	24	23	117
Average years on present farm .....	18.8	18.9	18.2	15.5	16.3	16.1	11.0	11.6	15.6
Not reported .....	18 947	17 075	1 662	112	95	93	17	16	98
Operators by age group:									
Under 25 years .....	1 095	935	150	8	7	7	1	1	2
25 to 34 years .....	7 220	6 293	849	54	45	45	9	8	24
35 to 44 years .....	14 605	13 183	1 258	115	96	95	19	15	49
45 to 49 years .....	8 687	7 982	620	52	43	43	9	8	33
50 to 54 years .....	9 030	8 239	704	52	42	42	10	9	35
55 to 59 years .....	9 333	8 417	829	56	48	45	8	8	31
60 to 64 years .....	9 264	8 339	824	71	65	63	6	6	30
65 to 69 years .....	8 110	7 346	692	39	35	34	4	4	33
70 years and over .....	12 367	11 242	1 021	49	44	43	5	5	55
Average age .....	53.8	53.9	52.7	51.3	51.7	51.6	48.5	49.3	54.9
Operators by sex:									
Male .....	73 857	66 632	6 482	477	407	399	70	63	266
Female .....	5 854	5 344	465	19	18	18	1	1	26
Operators of Spanish origin (sea taxt) .....	147	134	11	1	1	1	—	—	1
<b>FARMS BY TYPE OF ORGANIZATION</b>									
Individual or family (sole proprietorship) .....	71 976	71 976	—	—	—	—	—	—	—
farms .....	9 583 924	9 583 924	—	—	—	—	—	—	—
acres .....	6 947	6 947	—	—	—	—	—	—	—
Partnership .....	6 947	—	6 947	—	—	—	—	—	—
farms .....	1 799 324	—	1 799 324	—	—	—	—	—	—
acres .....	—	—	—	—	—	—	—	—	—
Corporation:									
Family held .....	425	—	—	425	425	417	—	—	—
farms .....	244 147	—	—	244 147	244 147	222 499	—	—	—
acres .....	8	—	—	8	8	—	—	—	—
More than 10 stockholders .....	417	—	—	417	417	417	—	—	—
10 or less stockholders .....	—	—	—	—	—	—	—	—	—
Other than family held .....	71	—	—	71	—	—	71	64	—
farms .....	32 539	—	—	32 539	—	—	32 539	31 807	—
acres .....	7	—	—	7	—	—	7	—	—
More than 10 stockholders .....	64	—	—	64	—	—	64	64	—
10 or less stockholders .....	—	—	—	—	—	—	—	—	—
Other—cooperativa, estate or trust, institutional, etc. .....	292	—	—	—	—	—	—	—	292
farms .....	71 452	—	—	—	—	—	—	—	71 452
acres .....	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 49. Summary by Type of Organization: 1987—Con.

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

Item	Corporation								Other— cooperative, estate or trust, institutional, etc.
	Total	Individual or family	Partnership	Total	Family held		Other than family held		
					Total	10 or less stock- holders	Total	10 or less stock- holders	
<b>FARMS BY SIZE</b>									
1 to 9 acres .....	7 306	6 522	686	54	47	47	7	6	44
10 to 49 acres .....	23 209	21 820	1 247	76	66	65	10	9	66
50 to 99 acres .....	8 653	8 004	604	17	14	14	3	3	28
100 to 199 acres .....	9 221	8 505	658	27	24	24	3	2	31
200 to 499 acres .....	8 906	8 077	760	38	31	31	7	7	31
500 to 999 acres .....	5 486	4 892	555	23	18	18	5	2	16
1,000 to 1,999 acres .....	3 761	3 336	397	17	16	16	1	-	11
2,000 acres or more .....	2 462	2 168	263	16	13	13	3	3	15
	6 474	5 499	887	69	54	54	15	15	19
	2 906	2 266	544	77	69	64	8	8	19
	984	691	232	56	50	49	6	6	5
	343	196	114	26	23	22	3	3	7
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>									
Cash grains (011) .....	5 516	4 774	660	64	55	55	9	6	18
Field crops, except cash grains (013) .....	20 699	18 755	1 815	55	43	42	12	12	74
Cotton (0131) .....	1 823	1 582	216	17	15	15	2	2	8
Tobacco (0132) .....	15 418	13 975	1 373	22	20	20	2	2	48
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	3 458	3 198	226	16	8	7	8	8	18
Vegetables and melons (016) .....	569	514	48	5	5	4	-	-	2
Fruits and tree nuts (017) .....	445	393	35	13	12	12	1	1	4
Horticultural specialties (018) .....	847	643	109	92	79	79	13	10	3
General farms, primarily crop (019) .....	2 588	2 312	248	12	9	7	3	3	16
Livestock, except dairy, poultry, and animal specialties (021) .....	42 909	39 280	3 330	159	135	131	24	24	140
Beef cattle, except feedlots (0212) .....	35 982	33 079	2 664	128	110	106	18	18	111
Dairy farms (024) .....	2 600	2 079	463	43	41	41	2	2	15
Poultry and eggs (025) .....	715	635	63	14	12	12	2	1	3
Animal specialties (027) .....	2 193	2 032	115	32	30	30	2	2	14
General farms, primarily livestock and animal specialties (029) .....	630	559	61	7	4	4	3	3	3
<b>LIVESTOCK</b>									
Cattle and calves inventory .....	52 965 farms	47 900	4 656	233	205	201	28	28	176
number .....	2 008 570	1 644 775	313 574	38 875	33 997	30 846	4 878	4 878	11 346
Farms with—									
1 to 9 .....	11 812	11 154	599	20	16	16	4	4	39
10 to 49 .....	30 234	27 772	2 293	76	70	70	6	6	93
50 to 99 .....	6 938	5 974	895	49	41	39	8	8	20
100 to 199 .....	2 753	2 194	517	33	27	27	6	6	9
200 to 499 .....	1 086	1 086	311	36	35	35	1	1	11
500 or more .....	142	78	41	19	16	14	3	3	4
Cows and heifers that had calved .....	46 692 farms	42 130	4 195	210	187	183	23	23	157
number .....	1 074 738	885 508	165 020	18 448	17 325	15 871	1 123	1 123	5 762
Beef cows .....	43 616 farms	39 528	3 772	175	155	151	20	20	141
number .....	894 348	756 926	121 362	11 990	11 068	9 614	922	922	4 070
Farms with—									
1 to 9 .....	16 497	15 461	955	27	25	25	2	2	54
10 to 49 .....	23 602	21 266	2 181	89	79	77	10	10	66
50 to 99 .....	2 604	2 168	396	28	21	21	7	7	12
100 to 199 .....	717	508	188	14	14	14	-	-	7
200 to 499 .....	187	121	49	15	14	13	1	1	2
500 or more .....	9	4	3	2	2	2	-	-	-
Milk cows .....	4 781 farms	4 058	646	52	49	49	3	3	25
number .....	180 390	128 582	43 658	6 458	6 257	6 257	201	201	1 692
Farms with—									
1 to 4 .....	1 681	1 574	101	3	3	3	-	-	3
5 to 9 .....	317	283	28	2	2	2	-	-	4
10 to 49 .....	1 462	1 248	199	11	11	11	-	-	4
50 to 99 .....	821	639	163	12	9	9	3	3	7
100 to 199 .....	404	266	119	13	13	13	-	-	6
200 to 499 .....	86	43	32	10	10	10	-	-	1
500 or more .....	10	5	4	1	1	1	-	-	-
Heifers and heifer calves .....	40 277 farms	36 254	3 712	179	156	152	23	23	132
number .....	487 604	391 042	80 969	12 032	10 405	9 624	1 627	1 627	3 561
Steers, steer calves, bulls, and bull calves .....	44 228 farms	39 917	3 989	181	158	154	23	23	141
number .....	446 228	368 225	67 585	8 395	6 267	5 351	2 128	2 128	2 023
Cattle and calves sold .....	51 558 farms	46 514	4 634	239	210	205	29	29	171
number .....	1 077 665	884 554	162 399	24 829	19 657	18 249	5 172	5 172	5 883
\$1,000 .....	372 458	300 979	58 642	10 627	8 516	7 815	2 110	2 110	2 210
Calves .....	39 414 farms	35 572	3 552	158	137	133	21	21	132
number .....	520 614	441 929	70 826	5 375	5 053	4 880	322	322	2 484
\$1,000 .....	134 135	114 755	17 466	1 302	1 216	1 145	85	85	612
Cattle .....	35 683 farms	32 041	3 331	195	173	168	22	22	116
number .....	557 051	442 625	91 573	19 454	14 604	13 369	4 850	4 850	3 399
\$1,000 .....	238 323	186 224	41 177	9 325	7 300	6 669	2 025	2 025	1 598
Fattened on grain and concentrates .....	3 399 farms	2 980	370	30	26	25	4	4	19
number .....	71 860	51 261	13 879	5 757	2 530	(D)	3 227	3 227	963
\$1,000 .....	35 181	24 694	7 335	2 582	1 299	(D)	1 283	1 283	570

See footnotes at end of table.



Table 49. Summary by Type of Organization: 1987—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	
<b>LIVESTOCK—Con.</b>									
Hogs and pigs inventory..... farms..	8 465	7 488	912	33	26	26	7	7	32
..... number..	774 530	610 219	136 982	24 408	14 038	14 038	10 370	10 370	2 921
Farms with—									
1 to 24 .....	4 645	4 213	402	11	9	9	2	2	19
25 to 49 .....	1 257	1 116	132	2	2	2	-	-	7
50 to 99 .....	1 001	877	117	5	4	4	1	1	2
100 to 199 .....	681	575	102	3	2	2	1	1	1
200 to 499 .....	561	464	92	3	3	3	-	-	2
500 or more .....	320	243	67	9	6	6	3	3	1
Used or to be used for breeding .....	6 453	5 702	699	24	17	17	7	7	28
..... farms..	114 083	93 173	17 267	3 021	1 702	1 702	1 319	1 319	622
..... number..	7 256	6 387	814	29	23	23	6	6	26
Other .....	660 447	517 046	119 715	21 387	12 336	12 336	9 051	9 051	2 299
..... farms..	7 874	6 944	865	34	29	28	5	5	31
..... number..	1 484 049	1 182 563	254 016	40 238	24 919	(D)	15 319	15 319	7 232
..... \$1,000..	142 913	112 119	25 228	4 840	3 125	(D)	1 715	1 715	726
Feeder pigs .....	3 541	3 191	331	7	5	5	2	2	12
..... farms..	414 379	359 201	52 614	900	(D)	(D)	(D)	(D)	1 664
..... number..	17 862	15 524	2 241	31	(D)	(D)	(D)	(D)	66
..... \$1,000..									
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .....	6 757	5 976	728	25	18	17	7	7	28
farms..	158 189	126 592	25 754	4 963	2 514	(D)	2 449	2 449	880
number..	6 237	5 509	677	25	18	17	7	7	26
Dec. 1 and May 31 .....	80 314	64 558	12 890	2 417	1 228	(D)	1 189	1 189	449
farms..	5 796	5 126	627	18	15	15	3	3	25
number..	77 875	62 034	12 864	2 546	1 286	1 286	1 260	1 260	431
Shaep and lambs of all ages inventory.....	623	573	41	3	3	3	-	-	6
..... farms..	15 303	13 893	844	68	68	68	-	-	498
..... number..	501	457	39	-	-	-	-	-	5
Ewas 1 year old or older .....	9 944	9 018	(D)	-	-	-	-	-	(D)
..... farms..	513	473	33	1	1	1	-	-	6
..... number..	12 178	11 253	516	(D)	(D)	(D)	-	-	(D)
Sheep and lambs shorn .....	408	374	28	1	1	1	-	-	5
..... farms..	11 924	10 911	599	(D)	(D)	(D)	-	-	(D)
..... number..	79 775	73 740	3 842	(D)	(D)	(D)	-	-	(D)
..... pounds of wool..									
Horses and ponies inventory..... farms..	14 588	13 321	1 115	94	85	82	9	9	58
..... number..	62 413	55 793	5 262	964	887	853	77	77	394
Horses and ponies sold .....	2 543	2 300	209	27	25	25	2	2	7
..... farms..	8 643	7 595	844	159	(D)	(D)	(D)	(D)	45
..... number..	2 247	2 056	172	11	10	10	1	1	8
Goats inventory .....	29 188	25 363	2 276	1 480	(D)	(D)	(D)	(D)	69
..... farms..	763	704	53	4	4	4	-	-	2
..... number..	10 866	10 114	666	(D)	(D)	(D)	-	-	(D)
<b>POULTRY</b>									
Chickens 3 months old or older inventory ..	5 810	5 362	401	23	20	20	3	3	24
..... farms..	3 266 829	2 386 774	397 766	429 719	429 531	429 531	188	188	52 570
..... number..									
Farms with—									
1 to 399 .....	5 711	5 285	389	17	14	14	3	3	20
400 to 3,199 .....	13	11	-	-	-	-	-	-	2
3,200 to 9,999 .....	25	22	3	-	-	-	-	-	-
10,000 to 19,999 .....	19	14	3	1	1	1	-	-	1
20,000 to 49,999 .....	18	14	3	-	-	-	-	-	1
50,000 to 99,999 .....	15	9	2	4	4	4	-	-	-
100,000 or more .....	9	7	1	1	1	1	-	-	-
Hens and pullets of laying age .....	5 721	5 281	394	22	19	19	3	3	24
..... farms..	2 727 252	2 010 468	311 654	352 663	(D)	(D)	(D)	(D)	52 467
..... number..									
Pullets 3 months old or older not of									
laying age .....	845	774	63	5	4	4	1	1	3
farms..	539 577	376 306	86 112	77 056	(D)	(D)	(D)	(D)	103
number..	397	354	32	7	7	7	-	-	4
Hens and pullats sold .....	3 481 225	2 364 110	414 173	650 972	650 972	650 972	-	-	51 970
..... farms..									
..... number..									
Broilers and other meat-type chickens									
sold .....	509	450	50	7	6	6	1	1	2
farms..	75 974 462	63 594 057	9 172 555	(D)	(D)	2 609 000	(D)	(D)	(D)
number..									
Farms with—									
1 to 1,999 .....	34	33	1	-	-	-	-	-	-
2,000 to 59,999 .....	88	80	7	-	-	-	-	-	1
60,000 to 99,999 .....	120	104	15	1	1	1	-	-	-
100,000 or more .....	267	233	27	6	5	5	1	1	1
Turkey hans kept for breeding .....	426	389	34	1	1	1	-	-	2
..... farms..	2 187	1 877	301	(D)	(D)	(D)	-	-	(D)
..... number..	50	47	2	-	-	-	-	-	1
Turkeys sold .....	790	778	(D)	-	-	-	-	-	(D)
..... farms..									
..... number..									

See footnotes at end of table.

Table 49. Summary by Type of Organization: 1987—Con.

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

Item	Corporation									Other— cooperative, estate or trust, institutional, etc.
	Total	Individual or family	Partnership	Total	Family held		Other than family held		Total	
					Total	10 or less stock- holders	Total	10 or less stock- holders		
<b>CROPS HARVESTED</b>										
Corn for grain or seed	13 715	11 842	1 716	109	96	94	13	11	48	
farms...	553 943	416 887	119 627	14 569	13 773	(D)	796	(D)	2 860	
bushels...	47 899 079	35 203 978	10 938 423	1 519 536	1 456 433	(D)	63 103	(D)	237 142	
farms...	85	61	21	3	3	3	-	-	-	
acres...	5 952	3 324	2 133	495	495	495	-	-	-	
Farms by acres harvested:										
1 to 24 acres	9 078	8 103	913	33	28	27	5	5	29	
25 to 99 acres	3 174	2 655	473	34	28	27	6	4	12	
100 to 249 acres	1 040	819	192	25	24	24	1	1	4	
250 to 499 acres	327	215	99	11	10	10	1	1	2	
500 acres or more	96	50	39	6	6	6	-	-	1	
Corn for silage or green chop	2 710	2 097	534	54	49	47	5	5	25	
farms...	113 340	76 030	30 102	5 415	4 810	(D)	605	605	1 793	
tons, green...	1 475 414	992 353	384 556	73 058	63 658	(D)	9 400	9 400	25 447	
farms...	25	19	4	2	2	1	-	-	-	
acres...	905	515	(D)	(D)	(D)	(D)	-	-	-	
Farms by acres harvested:										
1 to 24 acres	1 295	1 087	195	7	6	6	1	1	6	
25 to 99 acres	1 149	856	250	29	27	27	2	2	14	
100 to 249 acres	228	139	73	12	11	9	1	1	4	
250 to 499 acres	32	13	14	4	3	3	1	1	1	
500 acres or more	6	2	2	2	2	2	-	-	-	
Wheat for grain	4 579	3 728	766	66	60	59	6	6	19	
farms...	324 984	229 494	81 559	12 400	11 463	(D)	937	937	1 531	
bushels...	12 749 682	8 813 972	3 312 426	572 390	512 572	(D)	59 818	59 818	50 094	
farms...	16	14	-	1	1	1	-	-	1	
acres...	925	(D)	-	(D)	(D)	(D)	-	-	(D)	
Farms by acres harvested:										
1 to 24 acres	1 899	1 662	218	13	11	11	2	2	6	
25 to 99 acres	1 737	1 414	302	13	12	12	1	1	8	
100 to 249 acres	661	477	160	20	20	19	-	-	4	
250 to 499 acres	219	139	61	18	15	15	3	3	1	
500 acres or more	63	36	25	2	2	2	-	-	-	
Cotton	2 545	2 184	311	38	35	35	3	3	12	
farms...	411 100	316 651	80 044	13 991	13 129	13 129	862	862	414	
bales...	566 890	433 132	112 182	21 118	20 184	20 184	924	924	458	
farms...	25	16	7	2	2	2	-	-	-	
acres...	8 206	(D)	5 003	(D)	(D)	(D)	-	-	-	
Farms by acres harvested:										
1 to 24 acres	745	672	62	5	5	5	-	-	6	
25 to 99 acres	775	680	85	4	4	4	-	-	6	
100 to 249 acres	484	409	69	6	5	5	1	1	-	
250 to 499 acres	336	276	43	17	15	15	2	2	-	
500 acres or more	205	147	52	6	6	6	-	-	-	
Tobacco	25 052	22 350	2 556	62	54	54	8	8	84	
farms...	51 578	43 985	7 259	151	142	142	8	8	184	
pounds...	85 715 814	72 478 022	12 676 078	239 080	226 523	226 523	12 557	12 557	322 634	
farms...	824	695	115	6	4	4	2	2	8	
acres...	2 367	1 917	399	13	(D)	11	(D)	(D)	38	
Farms by acres harvested:										
0.1 to 0.9 acres	7 893	7 296	556	14	9	9	5	5	27	
1.0 to 1.9 acres	8 318	7 483	790	15	14	14	1	1	30	
2.0 to 2.9 acres	3 740	3 272	441	14	12	12	2	2	13	
3.0 to 4.9 acres	2 767	2 366	386	8	8	8	-	-	7	
5.0 to 9.9 acres	1 822	1 538	271	9	9	9	-	-	4	
10.0 to 24.9 acres	453	356	92	2	2	2	-	-	3	
25.0 acres or more	59	39	20	-	-	-	-	-	-	
Soybeans for beans	7 797	6 578	1 109	87	81	80	6	4	23	
farms...	1 184 778	849 736	277 037	52 796	51 567	(D)	1 229	(D)	5 209	
bushels...	27 367 017	19 274 628	6 530 436	1 449 390	1 413 538	(D)	35 852	(D)	112 563	
farms...	29	18	7	3	3	3	-	-	1	
acres...	2 637	1 744	613	(D)	(D)	(D)	-	-	(D)	
Farms by acres harvested:										
1 to 24 acres	2 090	1 874	204	4	4	4	-	-	8	
25 to 99 acres	2 908	2 531	357	13	12	12	1	1	7	
100 to 249 acres	1 487	1 221	246	17	13	13	4	3	3	
250 to 499 acres	741	591	133	15	15	14	-	-	2	
500 acres or more	571	361	169	38	37	37	1	1	3	
Irish potatoes	811	744	58	1	-	-	1	1	8	
farms...	1 054	961	79	(D)	-	-	(D)	(D)	(D)	
cwt...	125 704	113 597	10 023	(D)	-	-	(D)	(D)	(D)	
farms...	18	15	2	-	-	-	-	-	1	
acres...	15	12	(D)	-	-	-	-	-	(D)	
Farms by acres harvested:										
0.1 to 4.9 acres	768	708	52	1	-	-	1	1	7	
5.0 to 24.9 acres	39	32	6	-	-	-	-	-	1	
25.0 to 99.9 acres	3	3	-	-	-	-	-	-	-	
100.0 to 249.9 acres	1	1	-	-	-	-	-	-	-	
250.0 acres or more	-	-	-	-	-	-	-	-	-	
Sweetpotatoes	216	195	17	-	-	-	-	-	4	
farms...	700	656	35	-	-	-	-	-	9	
bushels...	120 823	113 241	6 668	-	-	-	-	-	914	
farms...	11	9	1	-	-	-	-	-	1	
acres...	12	(D)	(D)	-	-	-	-	-	(D)	

See footnotes at end of table.

**Table 49. Summary by Type of Organization: 1987—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	
<b>CROPS HARVESTED—Con.</b>									
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms...	44 314	39 799	4 151	215	182	175	33	33	149
acres...	1 372 674	1 142 302	202 820	20 134	17 631	17 025	2 503	2 503	7 418
tons, dry...	2 161 679	1 764 276	349 992	34 408	29 444	27 718	4 964	4 964	13 001
Irrigated ... farms...	200	181	15	2	2	1	-	-	2
acres...	2 703	2 483	153	(D)	(D)	(D)	-	-	(D)
Farms by acres harvested:									
1 to 24 acres	26 669	24 758	1 773	57	49	46	8	8	81
25 to 99 acres	15 246	13 259	1 843	94	77	75	17	17	50
100 to 249 acres	2 121	1 595	461	51	45	44	6	6	14
250 to 499 acres	229	159	59	9	7	6	2	2	2
500 acres or more	49	28	15	4	4	4	-	-	2
Alfalfa hay ... farms...	7 605	6 574	936	59	54	52	5	5	36
acres...	135 107	110 111	20 988	2 758	2 110	(D)	648	648	1 250
tons, dry...	298 142	238 828	49 766	6 492	5 376	(D)	1 116	1 116	3 056
Irrigated ... farms...	67	55	11	-	-	-	-	-	1
acres...	752	663	(D)	-	-	-	-	-	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text) ... farms...	34 960	31 365	3 337	150	126	122	24	24	108
acres...	1 000 555	841 051	143 822	10 629	9 442	8 920	1 187	1 187	5 053
tons, dry...	1 513 973	1 251 419	236 562	17 921	15 827	14 249	2 094	2 094	8 071
Irrigated ... farms...	94	89	2	2	2	1	-	-	1
acres...	1 272	1 215	(D)	(D)	(D)	(D)	-	-	(D)
Vegetables harvested for sale (see text) ... farms...	1 300	1 147	131	12	11	10	1	1	10
acres...	25 426	20 113	3 323	1 739	(D)	1 044	(D)	(D)	251
Irrigated ... farms...	203	178	17	4	4	3	-	-	4
acres...	5 547	3 160	780	1 552	1 552	(D)	-	-	55
Farms by acres harvested:									
0.1 to 4.9 acres	787	713	65	3	3	3	-	-	6
5.0 to 24.9 acres	348	305	37	5	4	4	1	1	1
25.0 to 99.9 acres	107	84	20	1	1	1	-	-	2
100.0 to 249.9 acres	35	27	6	1	1	1	-	-	1
250.0 acres or more	23	18	3	2	2	1	-	-	-
Land in orchards ... farms...	1 346	1 215	95	17	13	13	4	4	19
acres...	7 423	6 009	748	545	422	422	123	123	121
Irrigated ... farms...	93	82	3	8	7	7	1	1	-
acres...	706	606	15	85	(D)	42	(D)	(D)	-
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	1 055	972	65	5	5	5	-	-	13
5.0 to 24.9 acres	234	198	23	7	4	4	3	3	6
25.0 to 99.9 acres	48	38	6	4	3	3	1	1	-
100.0 to 249.9 acres	8	7	1	-	-	-	-	-	-
250.0 acres or more	1	-	-	1	1	1	-	-	-

<sup>1</sup>Data are based on a sample of farms.

<sup>2</sup>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 Age and Principal Occupation of Operator: 1987

[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
<b>FARMS AND LAND IN FARMS</b>								
Farms .....	79 711	30 745	396	2 143	3 428	4 557	7 477	12 744
number .....								
percent .....	100.0	38.6	5	2.7	4.3	5.7	9.4	16.0
Land in farms .....	11 731 386	6 989 848	85 428	607 992	1 124 440	1 383 601	1 811 141	1 977 246
acres .....								
Average size of farm .....	147	227	216	284	328	304	242	155
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) .....	79 711	30 745	396	2 143	3 428	4 557	7 477	12 744
farms .....								
\$1,000 .....	1 617 636	1 234 759	16 916	133 039	268 189	310 530	297 868	208 217
Average per farm .....	20 294	40 161	42 716	62 081	78 235	68 144	39 838	16 338
dollars .....								
Farms by value of sales:								
Less than \$1,000 (see text) .....	11 509	2 218	18	91	184	238	499	1 188
\$1,000 to \$2,499 .....	15 942	3 850	40	157	278	398	798	2 179
\$2,500 to \$4,999 .....	16 106	4 954	58	182	312	520	1 182	2 700
\$5,000 to \$9,999 .....	14 398	5 596	46	246	427	655	1 374	2 848
\$10,000 to \$19,999 .....	9 472	4 931	66	301	469	713	1 281	2 101
\$20,000 to \$24,999 .....	1 974	1 159	28	102	143	190	325	371
\$25,000 to \$39,999 .....	3 031	1 986	40	243	282	366	538	517
\$40,000 to \$49,999 .....	1 096	815	22	86	133	186	216	172
\$50,000 to \$99,999 .....	2 719	2 183	36	329	457	475	541	345
\$100,000 to \$249,999 .....	2 388	2 079	35	309	510	535	482	208
\$250,000 to \$499,999 .....	780	704	4	75	175	200	170	80
\$500,000 to \$999,999 .....	233	215	1	20	46	60	59	29
\$1,000,000 or more .....	63	55	2	2	12	21	12	6
Grains .....	12 047	7 238	149	785	1 145	1 288	1 861	2 010
farms .....								
\$1,000 .....	247 853	216 725	3 093	30 497	49 037	51 268	56 104	26 725
Sales of \$50,000 or more .....	1 288	1 218	11	174	310	298	309	116
farms .....								
\$1,000 .....	162 019	154 915	1 515	22 073	38 377	39 036	39 699	14 216
Corn for grain .....	7 240	4 356	92	489	744	775	1 084	1 172
farms .....								
\$1,000 .....	72 893	61 613	1 095	9 375	16 244	15 051	12 827	7 021
Wheat .....	4 336	3 153	56	373	528	618	846	732
farms .....								
\$1,000 .....	31 300	27 623	359	3 772	6 073	6 868	7 193	3 357
Soybeans .....	7 696	5 055	112	619	860	966	1 327	1 171
farms .....								
\$1,000 .....	138 414	122 858	1 590	16 772	25 716	28 340	34 649	15 791
Sorghum for grain .....	598	454	13	55	96	86	126	78
farms .....								
\$1,000 .....	4 046	3 667	44	377	873	759	1 095	520
Barley .....	42	28	1	1	3	8	12	3
farms .....								
\$1,000 .....	109	69	(D)	(D)	(D)	(D)	29	18
Oats .....	144	86	2	7	15	14	22	26
farms .....								
\$1,000 .....	225	115	(D)	(D)	(D)	(D)	19	28
Other grains .....	73	57	-	16	13	10	3	7
farms .....								
\$1,000 .....	866	781	-	189	89	201	294	3
Cotton and cottonseed .....	2 543	1 776	65	272	309	345	428	357
farms .....								
\$1,000 .....	167 404	151 542	6 184	21 475	33 431	35 353	39 479	15 621
Sales of \$50,000 or more .....	861	792	38	129	178	179	194	74
farms .....								
\$1,000 .....	143 508	135 443	5 698	18 564	31 118	31 927	35 806	12 330
Tobacco .....	24 916	10 646	132	779	1 232	1 672	2 679	4 152
farms .....								
\$1,000 .....	121 268	70 752	957	8 092	11 536	13 429	17 699	19 039
Sales of \$50,000 or more .....	127	112	-	22	30	20	23	17
farms .....								
\$1,000 .....	9 536	8 483	-	1 720	2 455	1 413	1 712	1 182
Hay, silage, and field seeds .....	10 637	4 378	34	356	547	630	1 009	1 802
farms .....								
\$1,000 .....	25 765	14 352	113	1 550	3 285	2 517	2 831	4 056
Sales of \$50,000 or more .....	22	17	-	3	7	3	1	3
farms .....								
\$1,000 .....	2 101	1 715	-	194	962	(D)	(D)	223
Vegetables, sweet corn, and melons .....	1 299	807	9	96	124	156	200	222
farms .....								
\$1,000 .....	23 782	20 577	250	3 066	2 725	7 111	6 228	1 198
Sales of \$50,000 or more .....	99	86	3	12	15	24	29	3
farms .....								
\$1,000 .....	16 615	15 352	238	2 261	1 561	5 998	5 048	247
Fruits, nuts, and berries .....	700	291	2	15	31	64	83	96
farms .....								
\$1,000 .....	4 442	3 204	(D)	(D)	674	696	1 071	676
Sales of \$50,000 or more .....	16	14	-	1	3	4	3	3
farms .....								
\$1,000 .....	2 099	(D)	-	(D)	448	353	650	321
Nursery and greenhouse crops .....	1 002	485	11	84	103	113	99	75
farms .....								
\$1,000 .....	108 772	88 948	693	5 762	30 140	26 382	14 079	11 892
Sales of \$50,000 or more .....	244	177	3	29	40	54	30	21
farms .....								
\$1,000 .....	100 814	84 931	577	5 099	29 127	25 493	13 225	11 410
Other crops .....	561	332	3	24	40	54	86	125
farms .....								
\$1,000 .....	2 542	1 873	25	93	555	370	306	523
Sales of \$50,000 or more .....	9	8	-	-	4	2	1	1
farms .....								
\$1,000 .....	820	(D)	-	-	430	(D)	(D)	(D)
Poultry and poultry products .....	1 746	850	12	62	134	173	186	283
farms .....								
\$1,000 .....	136 378	99 415	467	6 845	21 748	37 811	20 877	11 666
Sales of \$50,000 or more .....	513	317	3	27	71	99	75	42
farms .....								
\$1,000 .....	134 112	98 265	464	6 802	21 491	37 601	20 514	11 393
Dairy products .....	3 052	2 530	27	308	501	625	597	472
farms .....								
\$1,000 .....	248 721	228 348	1 418	27 039	53 945	62 181	52 400	31 366
Sales of \$50,000 or more .....	1 511	1 393	10	187	337	374	316	169
farms .....								
\$1,000 .....	218 388	204 185	1 014	24 432	49 716	56 419	46 340	26 263
Cattle and calves .....	51 558	21 280	191	1 156	2 030	2 972	5 327	9 604
farms .....								
\$1,000 .....	372 458	221 790	1 486	14 999	35 092	42 434	57 166	70 612
Sales of \$50,000 or more .....	729	566	2	52	109	118	158	127
farms .....								
\$1,000 .....	92 950	73 557	(D)	(D)	18 221	19 263	17 733	12 616

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

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

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>FARMS AND LAND IN FARMS</b>							
Farms..... number.....	48 966	699	5 077	11 177	13 160	11 120	7 733
..... percent.....	61.4	.9	6.4	14.0	16.5	14.0	9.7
Land in farms..... acres.....	4 741 538	44 721	381 853	949 963	1 314 485	1 213 498	837 018
Average size of farm..... acres.....	97	64	75	85	100	109	108
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text)..... farms.....	48 966	699	5 077	11 177	13 160	11 120	7 733
..... \$1,000.....	382 876	5 354	38 164	87 779	104 843	95 305	51 432
Average per farm..... dollars.....	7 819	7 660	7 517	7 854	7 967	8 571	6 651
Farms by value of sales:							
Less than \$1,000 (see text).....	9 291	100	1 020	2 206	2 519	1 941	1 505
\$1,000 to \$2,499.....	12 092	177	1 252	2 834	3 191	2 545	2 093
\$2,500 to \$4,999.....	11 152	181	1 106	2 495	2 882	2 630	1 858
\$5,000 to \$9,999.....	8 802	136	869	1 837	2 462	2 194	1 304
\$10,000 to \$19,999.....	4 541	59	479	1 071	1 268	1 069	595
\$20,000 to \$24,999.....	815	15	88	191	216	194	111
\$25,000 to \$39,999.....	1 045	15	117	233	294	252	134
\$40,000 to \$49,999.....	281	4	35	73	72	61	36
\$50,000 to \$99,999.....	536	7	66	135	139	133	56
\$100,000 to \$249,999.....	309	3	41	78	90	69	28
\$250,000 to \$499,999.....	76	2	4	20	20	22	8
\$500,000 to \$999,999.....	18	-	-	3	4	7	4
\$1,000,000 or more.....	8	-	-	1	3	3	1
Grains..... farms.....	4 809	91	613	1 130	1 299	1 055	621
..... \$1,000.....	31 128	731	4 198	8 112	8 068	7 142	2 878
Sales of \$50,000 or more..... farms.....	70	1	9	20	16	19	5
..... \$1,000.....	7 104	(D)	(D)	2 058	1 574	1 915	511
Corn for grain..... farms.....	2 884	56	384	699	776	610	359
..... \$1,000.....	11 280	224	1 538	3 345	2 768	2 424	982
Wheat..... farms.....	1 183	26	180	264	322	260	131
..... \$1,000.....	3 678	61	565	652	1 076	945	377
Soybeans..... farms.....	2 641	56	350	612	701	587	335
..... \$1,000.....	15 556	444	2 012	3 968	4 025	3 681	1 425
Sorghum for grain..... farms.....	144	3	18	41	43	24	15
..... \$1,000.....	379	2	45	96	130	45	60
Barley..... farms.....	14	-	2	2	5	3	2
..... \$1,000.....	41	-	(D)	(D)	3	2	(D)
Oats..... farms.....	58	-	6	15	12	17	8
..... \$1,000.....	110	-	13	22	42	10	24
Other grains..... farms.....	16	-	1	1	7	5	2
..... \$1,000.....	85	-	(D)	(D)	24	35	(D)
Cotton and cottonseed..... farms.....	767	26	110	178	202	163	88
..... \$1,000.....	15 862	628	2 695	4 282	5 621	2 989	1 647
Sales of \$50,000 or more..... farms.....	69	3	10	24	12	13	7
..... \$1,000.....	8 065	372	1 310	2 586	1 639	1 423	734
Tobacco..... farms.....	14 270	286	1 722	3 287	3 696	3 054	2 225
..... \$1,000.....	50 517	1 029	6 055	12 112	13 063	11 132	7 126
Sales of \$50,000 or more..... farms.....	15	-	1	2	5	5	2
..... \$1,000.....	1 054	-	(D)	(D)	329	338	(D)
Hay, silage, and field seeds..... farms.....	6 259	80	735	1 512	1 617	1 294	1 021
..... \$1,000.....	11 412	136	1 293	2 710	2 937	2 596	1 740
Sales of \$50,000 or more..... farms.....	5	-	-	2	-	3	-
..... \$1,000.....	386	-	-	(D)	-	(D)	-
Vegetables, sweet corn, and melons..... farms.....	492	4	75	122	125	105	61
..... \$1,000.....	3 205	23	564	1 032	885	411	289
Sales of \$50,000 or more..... farms.....	13	-	4	4	3	1	1
..... \$1,000.....	1 263	-	269	521	(D)	(D)	(D)
Fruits, nuts, and berries..... farms.....	409	6	39	105	132	85	42
..... \$1,000.....	1 238	15	79	238	549	261	96
Sales of \$50,000 or more..... farms.....	2	-	-	-	2	-	-
..... \$1,000.....	(D)	-	-	-	(D)	-	-
Nursery and greenhouse crops..... farms.....	517	8	72	165	142	77	53
..... \$1,000.....	19 823	328	1 553	3 799	7 896	3 978	2 270
Sales of \$50,000 or more..... farms.....	67	1	8	13	24	16	5
..... \$1,000.....	15 883	(D)	(D)	2 569	6 631	3 481	1 848
Other crops..... farms.....	229	3	22	47	52	61	44
..... \$1,000.....	669	5	125	113	100	140	186
Sales of \$50,000 or more..... farms.....	1	-	1	-	-	-	-
..... \$1,000.....	(D)	-	(D)	-	-	-	-
Poultry and poultry products..... farms.....	896	10	96	241	245	167	137
..... \$1,000.....	36 963	280	2 637	7 986	9 606	13 580	2 875
Sales of \$50,000 or more..... farms.....	196	2	51	50	57	47	19
..... \$1,000.....	35 847	(D)	(D)	7 663	9 396	13 373	2 744
Dairy products..... farms.....	522	12	51	107	152	126	74
..... \$1,000.....	20 372	234	1 899	4 549	5 910	4 991	2 788
Sales of \$50,000 or more..... farms.....	118	1	12	28	30	34	13
..... \$1,000.....	14 203	(D)	(D)	3 237	4 031	3 651	1 956
Cattle and calves..... farms.....	30 278	336	2 671	6 530	8 304	7 467	4 970
..... \$1,000.....	150 668	1 408	11 816	31 906	41 517	40 041	23 979
Sales of \$50,000 or more..... farms.....	163	2	10	40	46	42	23
..... \$1,000.....	19 393	(D)	(D)	5 551	4 586	4 885	2 808

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—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
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Hogs and pigs	farms... 7 874	3 948	70	366	553	741	1 078	1 140
	\$1,000... 142 913	109 435	2 180	12 502	24 551	29 082	27 529	13 590
Sales of \$50,000 or more	farms... 616	523	6	62	130	150	129	46
	\$1,000... 89 574	77 536	1 480	9 010	19 886	22 482	18 417	6 262
Sheep, lambs, and wool	farms... 549	200	3	16	40	43	39	59
	\$1,000... 918	621	(D)	(D)	354	106	44	81
Sales of \$50,000 or more	farms... 1	1	-	-	1	-	-	-
	\$1,000... (D)	(D)	-	-	(D)	-	-	-
Other livestock and livestock products (see text)	farms... 4 189	1 393	13	141	188	230	330	491
	\$1,000... 14 420	7 177	24	1 022	1 115	1 790	2 055	1 170
Sales of \$50,000 or more	farms... 55	37	-	5	6	6	13	7
	\$1,000... 6 103	4 208	-	558	542	1 092	1 488	529
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses	farms... 79 712	30 982	368	2 037	3 284	4 715	7 477	13 101
	\$1,000... 1 282 885	926 512	13 057	93 267	203 709	240 124	222 039	154 315
Average per farm	dollars... 16 094	29 905	35 481	45 786	62 031	50 928	29 696	11 779
Livestock and poultry purchased	farms... 22 166	9 458	82	699	1 218	1 680	2 617	3 162
	\$1,000... 142 988	100 811	1 227	7 709	22 265	29 771	23 500	16 339
Farms with expenses of—								
\$1 to \$4,999	17 301	6 404	47	380	667	1 053	1 845	2 412
\$5,000 to \$24,999	3 812	2 220	32	248	341	400	579	620
\$25,000 to \$99,999	878	692	2	62	170	188	154	116
\$100,000 or more	175	142	1	9	40	39	39	14
Feed for livestock and poultry	farms... 44 076	17 969	148	1 097	1 918	2 881	4 705	7 220
	\$1,000... 237 592	175 691	1 617	15 704	39 557	49 878	42 079	26 856
Farms with expenses of—								
\$1 to \$4,999	38 566	13 851	104	674	1 068	1 869	3 638	6 498
\$5,000 to \$24,999	3 637	2 558	30	263	457	579	691	538
\$25,000 to \$99,999	1 450	1 230	12	130	319	334	300	135
\$100,000 or more	423	330	2	30	74	99	76	49
Commercially mixed formula feeds	farms... 15 905	7 484	77	560	1 034	1 448	2 060	2 305
	\$1,000... 149 231	115 811	1 118	9 382	27 398	35 803	27 036	15 076
Farms with expenses of—								
\$1 to \$4,999	12 745	4 893	44	302	430	770	1 416	1 931
\$5,000 to \$24,999	1 890	1 572	23	161	344	389	403	252
\$25,000 to \$79,999	887	731	9	74	196	194	176	82
\$80,000 or more	383	288	1	23	64	95	65	40
Seeds, bulbs, plants, and trees	farms... 41 252	19 352	272	1 586	2 408	3 405	4 820	6 861
	\$1,000... 47 898	39 620	582	4 193	9 704	10 824	8 174	6 143
Farms with expenses of—								
\$1 to \$999	33 958	13 734	153	837	1 284	2 186	3 360	5 914
\$1,000 to \$4,999	5 618	4 059	96	526	757	812	1 089	779
\$5,000 to \$24,999	1 519	1 413	22	210	339	354	341	147
\$25,000 or more	157	146	1	13	28	53	30	21
Commercial fertilizer	farms... 57 948	24 803	299	1 810	2 799	3 941	5 914	10 040
	\$1,000... 119 418	88 513	1 588	10 158	17 563	20 423	22 617	16 165
Farms with expenses of—								
\$1 to \$4,999	53 246	20 879	218	1 280	1 952	3 000	4 949	9 480
\$5,000 to \$24,999	3 978	3 230	70	444	682	757	790	487
\$25,000 to \$49,999	528	500	9	67	123	140	112	49
\$50,000 or more	196	194	2	19	42	44	63	24
Agricultural chemicals	farms... 40 964	18 956	258	1 584	2 295	3 289	4 641	6 889
	\$1,000... 57 923	48 606	1 081	6 612	10 121	11 474	12 643	6 675
Farms with expenses of—								
\$1 to \$4,999	38 484	16 744	213	1 238	1 771	2 746	4 102	6 674
\$5,000 to \$24,999	2 025	1 777	37	292	432	423	428	165
\$25,000 to \$49,999	358	340	6	44	76	97	78	39
\$50,000 or more	97	95	2	10	16	23	33	11
Petroleum products	farms... 74 954	29 902	366	1 989	3 202	4 564	7 287	12 494
	\$1,000... 72 838	51 405	807	5 405	10 224	11 654	13 189	10 126
Farms with expenses of—								
\$1 to \$4,999	72 301	27 494	319	1 651	2 610	3 955	6 721	12 238
\$5,000 to \$24,999	2 474	2 241	44	327	555	567	513	235
\$25,000 to \$49,999	149	143	3	10	31	35	45	19
\$50,000 or more	30	24	-	1	6	7	8	2
Gasoline and gasohol	farms... 55 656	23 271	240	1 621	2 548	3 580	5 612	9 670
	\$1,000... 30 438	20 018	274	2 011	3 466	4 297	5 237	4 732
Diesel fuel	farms... 47 415	20 263	277	1 532	2 501	3 489	5 129	7 335
	\$1,000... 32 058	23 902	410	2 707	4 961	5 642	6 090	4 092
Natural gas	farms... 1 104	612	4	59	111	140	144	154
	\$1,000... 1 604	1 266	11	40	560	338	155	163
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms... 39 086	19 175	227	1 554	2 447	3 208	5 010	6 729
	\$1,000... 8 738	6 219	112	646	1 237	1 377	1 707	1 140

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

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

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>							
Total sales (see text)—Con.							
Hogs and pigs ----- farms	3 926	97	575	957	973	805	519
\$1,000 .....	33 478	457	4 542	8 943	8 208	6 585	4 742
Sales of \$50,000 or more ----- farms	93	-	14	28	22	19	10
\$1,000 .....	12 038	-	962	3 178	2 936	2 175	2 787
Sheep, lambs, and wool ----- farms	349	5	31	137	97	52	27
\$1,000 .....	297	7	35	93	80	45	36
Sales of \$50,000 or more ----- farms	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Other livestock and livestock products (see text) ----- farms	2 796	37	365	817	736	544	297
\$1,000 .....	7 243	73	674	1 904	2 402	1 412	776
Sales of \$50,000 or more ----- farms	18	-	1	3	8	4	2
\$1,000 .....	1 895	-	(D)	194	899	459	(D)
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Total farm production expenses ----- farms	48 730	563	4 915	10 997	12 936	11 200	8 119
\$1,000 .....	356 374	3 756	36 871	89 349	102 542	82 048	41 808
Average per farm ----- dollars	7 313	6 671	7 502	8 125	7 927	7 326	5 149
Livestock and poultry purchased ----- farms	12 708	176	1 565	3 187	3 454	2 753	1 573
\$1,000 .....	42 177	429	4 846	11 720	10 785	9 447	4 950
Farms with expenses of—							
\$1 to \$4,999 .....	10 897	153	1 313	2 704	2 970	2 379	1 378
\$5,000 to \$24,999 .....	1 592	23	232	414	430	319	174
\$25,000 to \$99,999 .....	186	-	16	59	47	46	18
\$100,000 or more .....	33	-	4	10	7	9	3
Feed for livestock and poultry ----- farms	26 107	258	2 722	6 364	7 401	6 084	3 278
\$1,000 .....	61 901	473	5 706	14 880	17 925	16 196	6 721
Farms with expenses of—							
\$1 to \$4,999 .....	24 715	256	2 545	5 969	6 974	5 805	3 166
\$5,000 to \$24,999 .....	1 079	-	139	311	330	216	83
\$25,000 to \$99,999 .....	220	1	36	62	69	35	17
\$100,000 or more .....	93	1	2	22	28	28	12
Commercially mixed formulæ feeds ----- farms	8 421	91	985	2 276	2 385	1 782	902
\$1,000 .....	33 420	247	2 930	7 772	9 938	9 706	2 828
Farms with expenses of—							
\$1 to \$4,999 .....	7 852	89	902	2 137	2 232	1 654	838
\$5,000 to \$24,999 .....	318	-	53	77	65	83	40
\$25,000 to \$79,999 .....	156	1	27	36	59	17	16
\$80,000 or more .....	95	1	3	26	29	28	8
Seeds, bulbs, plants, and trees ----- farms	21 900	299	2 532	5 105	5 985	4 840	3 139
\$1,000 .....	8 278	123	954	1 970	2 781	1 644	806
Farms with expenses of—							
\$1 to \$999 .....	20 224	272	2 308	4 665	5 455	4 547	2 977
\$1,000 to \$4,999 .....	1 559	24	210	413	501	260	151
\$5,000 to \$24,999 .....	106	2	14	24	25	30	11
\$25,000 or more .....	11	1	-	3	4	3	-
Commercial fertilizer ----- farms	33 145	446	3 508	7 722	8 788	7 569	5 112
\$1,000 .....	30 904	454	3 079	7 142	8 862	7 409	3 958
Farms with expenses of—							
\$1 to \$4,999 .....	32 367	425	3 409	7 534	8 555	7 399	5 045
\$5,000 to \$24,999 .....	748	20	96	182	224	164	62
\$25,000 to \$49,999 .....	28	1	3	4	9	6	5
\$50,000 or more .....	2	-	-	2	-	-	-
Agricultural chemicals ----- farms	22 008	363	2 522	5 460	5 736	4 845	3 082
\$1,000 .....	9 317	203	1 246	2 360	2 500	1 967	1 041
Farms with expenses of—							
\$1 to \$4,999 .....	21 740	357	2 472	5 397	5 653	4 793	3 068
\$5,000 to \$24,999 .....	248	5	47	60	77	46	13
\$25,000 to \$49,999 .....	18	1	3	3	5	5	1
\$50,000 or more .....	2	-	-	-	1	1	-
Petroleum products ----- farms	45 052	545	4 544	10 314	12 049	10 257	7 343
\$1,000 .....	21 433	252	2 096	4 885	6 130	5 075	2 995
Farms with expenses of—							
\$1 to \$4,999 .....	44 807	542	4 518	10 261	11 977	10 197	7 312
\$5,000 to \$24,999 .....	233	3	25	50	67	57	31
\$25,000 to \$49,999 .....	6	-	1	-	3	2	-
\$50,000 or more .....	6	-	-	3	2	1	-
Gasoline and gasohol ----- farms	32 385	389	3 319	7 338	8 626	7 422	5 291
\$1,000 .....	10 420	98	1 060	2 320	2 945	2 498	1 499
Diesel fuel ----- farms	27 152	322	3 002	6 377	7 464	6 079	3 908
\$1,000 .....	8 156	130	780	1 930	2 344	1 885	1 088
Natural gas ----- farms	492	-	66	100	133	71	122
\$1,000 .....	338	-	45	68	142	38	46
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms	19 911	186	2 066	4 553	5 559	4 586	2 961
\$1,000 .....	2 519	24	212	566	699	655	362

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—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
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
—Con.								
Total farm production expenses—Con.								
Electricity..... farms...	40 150	18 180	132	1 269	2 228	3 114	4 710	8 727
..... \$1,000...	21 142	14 982	124	1 381	3 577	3 611	3 560	2 730
Farms with expenses of—								
\$1 to \$4,999.....	35 738	14 675	97	873	1 458	2 179	3 857	8 210
\$5,000 to \$24,999.....	3 883	3 037	30	356	660	795	748	448
\$25,000 to \$49,999.....	511	455	5	38	105	137	101	69
\$25,000 or more.....	18	13	—	2	4	3	4	—
Hired farm labor..... farms...	30 931	14 099	210	1 162	1 783	2 538	3 441	4 985
..... \$1,000...	117 140	94 359	1 045	7 854	25 242	26 015	20 704	13 499
Farms with expenses of—								
\$1 to \$4,999.....	27 223	11 101	170	818	1 144	1 732	2 708	4 529
\$5,000 to \$24,999.....	2 794	2 205	32	278	470	564	541	322
\$25,000 to \$49,999.....	790	684	6	61	150	205	168	94
\$100,000 or more.....	124	109	2	7	19	37	24	20
Contract labor..... farms...	7 437	3 417	58	372	456	717	795	1 019
..... \$1,000...	18 478	13 565	183	1 536	2 226	3 805	3 225	2 590
Farms with expenses of—								
\$1 to \$999.....	4 627	1 730	26	160	160	358	379	649
\$1,000 to \$4,999.....	2 142	1 168	28	138	176	224	316	286
\$5,000 to \$24,999.....	565	434	3	64	105	108	81	73
\$25,000 or more.....	103	85	1	10	15	29	19	11
Repair and maintenance..... farms...	58 590	24 441	262	1 742	2 748	4 020	6 102	9 567
..... \$1,000...	95 597	65 016	925	8 611	13 323	14 580	16 453	13 114
Farms with expenses of—								
\$1 to \$4,999.....	54 699	21 314	217	1 347	2 069	3 219	5 387	9 095
\$5,000 to \$24,999.....	3 517	2 776	39	372	604	706	638	417
\$25,000 to \$49,999.....	282	268	4	15	54	78	71	46
\$50,000 or more.....	92	83	2	8	21	17	26	9
Customwork, machine hire, and rental of machinery and equipment..... farms...	23 093	10 911	117	841	1 208	1 776	2 701	4 268
..... \$1,000...	24 789	16 311	433	1 677	2 790	3 533	3 989	3 889
Farms with expenses of—								
\$1 to \$999.....	17 528	7 387	39	555	623	1 026	1 839	3 305
\$1,000 to \$4,999.....	4 694	2 840	55	213	422	597	703	850
\$5,000 to \$24,999.....	803	635	21	64	156	136	148	110
\$25,000 or more.....	68	49	2	9	7	17	11	3
Interest expense..... farms...	28 034	11 329	170	1 263	2 077	2 406	2 859	2 554
..... \$1,000...	115 019	69 508	982	7 990	16 096	18 960	16 184	9 315
Farms with expenses of—								
\$1 to \$4,999.....	21 926	7 772	123	803	1 209	1 429	2 095	2 113
\$5,000 to \$24,999.....	5 466	2 990	43	402	727	810	621	387
\$25,000 to \$99,999.....	611	539	3	55	135	160	135	51
\$100,000 or more.....	31	28	1	3	6	7	8	3
Secured by real estate..... farms...	21 285	8 148	73	773	1 558	1 919	2 050	1 775
..... \$1,000...	90 545	52 199	622	4 996	12 061	14 772	12 544	7 204
Farms with expenses of—								
\$1 to \$999.....	5 855	1 996	20	121	181	376	585	703
\$1,000 to \$4,999.....	10 467	3 394	23	341	697	736	848	749
\$5,000 to \$24,999.....	4 520	2 354	26	285	574	681	503	285
\$25,000 or more.....	443	404	4	26	96	126	114	38
Not secured by real estate..... farms...	11 584	5 370	122	792	1 056	1 090	1 282	1 028
..... \$1,000...	24 474	17 309	361	2 994	4 035	4 188	3 620	2 112
Farms with expenses of—								
\$1 to \$999.....	6 304	2 306	38	299	351	386	643	589
\$1,000 to \$4,999.....	4 118	2 091	70	302	462	472	452	333
\$5,000 to \$24,999.....	1 082	899	13	177	222	211	174	102
\$25,000 or more.....	80	74	1	14	21	21	13	4
Cash rent..... farms...	12 711	6 688	141	821	1 313	1 509	1 542	1 262
..... \$1,000...	46 052	38 126	1 351	6 719	8 964	8 783	8 699	3 610
Farms with expenses of—								
\$1 to \$4,999.....	10 725	5 027	80	643	883	1 096	1 195	1 130
\$5,000 to \$9,999.....	898	651	6	91	148	192	155	59
\$10,000 to \$24,999.....	703	644	34	118	195	140	115	42
\$25,000 or more.....	385	366	21	69	87	81	77	31
Property taxes..... farms...	75 681	29 324	212	1 693	3 053	4 450	7 313	12 603
..... \$1,000...	47 648	23 735	164	1 420	2 998	4 268	6 299	8 586
Farms with expenses of—								
\$1 to \$4,999.....	75 058	28 921	210	1 660	2 976	4 353	7 201	12 521
\$5,000 to \$9,999.....	482	299	—	29	55	73	87	55
\$10,000 to \$24,999.....	121	85	2	3	18	19	18	25
\$25,000 or more.....	20	19	—	1	4	5	7	2
All other farm production expenses..... farms...	67 588	27 792	309	1 915	3 002	4 495	6 735	11 336
..... \$1,000...	118 383	86 263	948	8 298	19 059	22 537	20 743	14 679
Farms with expenses of—								
\$1 to \$4,999.....	63 812	24 716	264	1 533	2 300	3 712	5 957	10 950
\$5,000 to \$24,999.....	3 064	2 534	42	317	586	620	648	321
\$25,000 to \$49,999.....	374	342	—	40	79	98	82	43
\$50,000 or more.....	218	200	3	25	37	65	48	22

See footnotes at end of table.



**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

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

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>							
—Con.							
Total farm production expenses—Con.							
Electricity..... farms...	21 970	212	2 062	4 940	6 132	5 415	3 209
..... \$1,000...	6 160	42	596	1 400	1 811	1 488	823
Farms with expenses of—							
\$1 to \$999.....	21 063	204	1 959	4 743	5 841	5 219	3 097
\$1,000 to \$4,999.....	846	8	102	176	274	181	105
\$5,000 to \$24,999.....	56	—	—	19	16	14	7
\$25,000 or more.....	5	—	1	2	1	1	—
Hired farm labor..... farms...	16 832	184	1 843	4 271	4 451	3 771	2 312
..... \$1,000...	22 781	161	2 012	5 110	6 952	5 353	3 194
Farms with expenses of—							
\$1 to \$4,999.....	16 122	177	1 774	4 084	4 250	3 630	2 207
\$5,000 to \$24,999.....	589	7	48	159	168	115	92
\$25,000 to \$99,999.....	106	—	21	27	27	21	10
\$100,000 or more.....	15	—	—	1	6	5	3
Contract labor..... farms...	4 020	44	402	968	1 010	1 051	545
..... \$1,000...	4 913	107	310	1 166	1 617	1 156	556
Farms with expenses of—							
\$1 to \$999.....	2 897	13	326	672	767	772	347
\$1,000 to \$4,999.....	974	28	65	253	189	264	175
\$5,000 to \$24,999.....	131	3	10	38	46	11	23
\$25,000 or more.....	18	—	1	5	8	4	—
Repair and maintenance..... farms...	34 149	375	3 426	8 164	9 555	7 869	4 760
..... \$1,000...	30 581	356	3 078	7 099	8 570	7 199	4 278
Farms with expenses of—							
\$1 to \$4,999.....	33 385	358	3 348	7 973	9 340	7 711	4 655
\$5,000 to \$24,999.....	741	15	76	190	210	151	99
\$25,000 to \$49,999.....	14	2	2	—	3	3	4
\$50,000 or more.....	9	—	—	1	2	4	2
Customwork, machine hire, and rental of machinery and equipment..... farms...	12 182	101	1 213	2 728	3 286	3 036	1 818
..... \$1,000...	8 478	151	879	2 086	2 246	2 064	1 052
Farms with expenses of—							
\$1 to \$999.....	10 141	52	998	2 278	2 711	2 499	1 603
\$1,000 to \$4,999.....	1 854	47	196	400	515	495	201
\$5,000 to \$24,999.....	168	2	17	37	58	42	12
\$25,000 or more.....	19	—	2	13	2	—	2
Interest expense..... farms...	16 705	167	2 283	5 178	4 814	3 005	1 258
..... \$1,000...	45 511	377	5 955	14 598	14 315	7 502	2 763
Farms with expenses of—							
\$1 to \$4,999.....	14 154	143	1 971	4 384	3 965	2 576	1 115
\$5,000 to \$24,999.....	2 476	23	308	761	826	421	137
\$25,000 to \$99,999.....	72	1	4	32	22	8	5
\$100,000 or more.....	3	—	—	1	1	—	1
Secured by real estate..... farms...	13 137	124	1 722	4 165	3 996	2 176	954
..... \$1,000...	38 346	300	4 964	12 372	12 210	6 234	2 266
Farms with expenses of—							
\$1 to \$999.....	3 859	56	414	1 088	1 186	717	398
\$1,000 to \$4,999.....	7 073	45	1 038	2 377	2 070	1 095	448
\$5,000 to \$24,999.....	2 166	23	267	691	720	359	106
\$25,000 or more.....	39	—	3	9	20	5	2
Not secured by real estate..... farms...	6 214	71	968	1 888	1 632	1 249	406
..... \$1,000...	7 165	77	991	2 226	2 105	1 268	497
Farms with expenses of—							
\$1 to \$999.....	3 998	56	613	1 203	992	838	296
\$1,000 to \$4,999.....	2 027	13	344	630	583	372	85
\$5,000 to \$24,999.....	183	2	11	55	54	38	23
\$25,000 or more.....	6	—	—	—	3	1	2
Cash rent..... farms...	6 023	172	924	1 910	1 705	919	393
..... \$1,000...	7 926	199	1 209	2 518	2 520	1 191	288
Farms with expenses of—							
\$1 to \$4,999.....	5 698	163	869	1 796	1 612	870	388
\$5,000 to \$9,999.....	247	8	48	85	67	35	4
\$10,000 to \$24,999.....	59	—	4	24	19	11	1
\$25,000 or more.....	19	1	3	5	7	3	—
Property taxes..... farms...	46 357	333	4 375	10 402	12 605	10 919	7 723
..... \$1,000...	23 913	110	1 791	4 700	6 619	6 377	4 316
Farms with expenses of—							
\$1 to \$4,999.....	46 137	333	4 340	10 379	12 558	10 853	7 674
\$5,000 to \$9,999.....	183	—	30	18	43	49	43
\$10,000 to \$24,999.....	36	—	5	5	3	17	6
\$25,000 or more.....	1	—	—	—	1	—	—
All other farm production expenses..... farms...	39 796	420	3 959	9 127	10 620	9 296	6 374
..... \$1,000...	32 099	318	3 114	7 713	8 909	7 979	4 066
Farms with expenses of—							
\$1 to \$4,999.....	39 196	417	3 903	8 966	10 436	9 154	6 320
\$5,000 to \$24,999.....	550	2	53	150	170	127	48
\$25,000 to \$49,999.....	32	1	2	8	8	10	3
\$50,000 or more.....	18	—	1	3	6	5	3

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

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

Item	Total farming and other occupations	Farming							
		Total	Age of operator (years)					65 and over	
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64		
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>									
All farms.....	number.....	79 712	30 982	368	2 037	3 284	4 715	7 477	13 101
	\$1,000.....	324 684	298 460	4 690	34 518	60 430	70 639	72 428	55 755
Average per farm.....	dollars.....	4 073	9 633	12 744	16 945	18 401	14 982	9 687	4 258
Farms with net gains <sup>2</sup> .....	number.....	45 102	21 186	276	1 442	2 358	3 355	4 917	8 838
Average net gain.....	dollars.....	10 018	16 274	18 369	27 216	28 901	24 097	16 840	7 771
Gain of—									
Less than \$1,000.....		10 629	3 103	16	132	253	369	597	1 736
\$1,000 to \$9,999.....		25 734	11 426	132	520	868	1 541	2 669	5 696
\$10,000 to \$49,999.....		6 913	5 032	109	564	849	1 016	1 263	1 231
\$50,000 or more.....		1 826	1 625	19	226	388	429	388	175
Farms with net losses.....	number.....	34 610	9 796	92	595	926	1 360	2 560	4 263
Average net loss.....	dollars.....	3 674	4 730	4 132	7 947	8 337	7 504	4 053	3 031
Loss of—									
Less than \$1,000.....		10 528	2 834	14	84	215	251	693	1 577
\$1,000 to \$9,999.....		21 838	6 045	66	400	528	881	1 699	2 471
\$10,000 to \$49,999.....		2 140	840	12	107	159	205	157	200
\$50,000 or more.....		104	77	-	4	24	23	11	15
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>									
Government payments.....	farms.....	13 111	7 861	131	790	1 218	1 437	2 124	2 161
	\$1,000.....	82 452	69 304	1 230	8 348	15 219	16 600	18 583	9 324
Other farm-related income <sup>1</sup> .....	farms.....	16 611	7 647	111	594	883	1 128	1 679	3 252
	\$1,000.....	41 884	25 504	434	2 161	3 326	5 705	6 003	7 876
Customwork and other agricultural services.....	farms.....	5 199	2 802	63	347	401	551	589	851
	\$1,000.....	16 123	10 901	356	1 224	1 860	2 117	2 280	3 064
Gross cash rent or share payments.....	farms.....	7 430	2 905	28	124	202	252	662	1 637
	\$1,000.....	15 939	8 530	63	471	697	2 130	1 911	3 257
Forest products and Christmas trees.....	farms.....	1 638	805	4	27	106	112	253	303
	\$1,000.....	5 819	3 521	1	202	311	654	1 246	1 109
Other farm-related income sources.....	farms.....	4 975	2 754	21	203	404	506	603	1 017
	\$1,000.....	4 003	2 552	14	264	458	804	565	447
<b>COMMODITY CREDIT CORPORATION LOANS</b>									
Total.....	farms.....	3 126	2 229	68	320	440	444	546	411
	\$1,000.....	58 669	52 503	1 143	7 538	15 033	13 348	11 621	3 820
Corn.....	farms.....	2 148	1 574	39	232	346	323	371	263
	\$1,000.....	30 812	27 678	341	4 310	7 898	7 412	5 642	2 075
Wheat.....	farms.....	373	296	9	46	47	51	81	62
	\$1,000.....	1 838	1 666	23	186	453	322	507	176
Soybeans.....	farms.....	319	253	1	40	71	50	57	34
	\$1,000.....	5 963	5 452	(D)	(D)	1 984	1 443	1 257	280
Sorghum, barley, and oats.....	farms.....	132	117	8	20	26	13	37	13
	\$1,000.....	814	773	21	104	207	123	255	62
Cotton.....	farms.....	757	555	32	81	105	111	127	99
	\$1,000.....	18 576	16 439	748	2 426	4 306	3 981	3 864	1 113
Peanuts, rye, rice, tobacco, and honey.....	farms.....	201	98	2	8	7	15	21	45
	\$1,000.....	666	496	(D)	(D)	184	66	95	115
<b>LAND IN FARMS ACCORDING TO USE</b>									
Total cropland.....	farms.....	73 703	29 265	362	2 053	3 258	4 343	7 157	12 092
	acres.....	7 185 903	4 677 714	67 030	469 707	817 173	972 058	1 208 003	1 143 743
Harvested cropland.....	farms.....	63 754	26 829	340	1 960	3 038	4 011	6 594	10 886
	acres.....	3 854 302	2 884 227	48 738	340 515	562 613	639 368	748 736	544 257
Farms by acres harvested:									
1 to 49 acres.....		49 389	17 317	193	931	1 444	2 153	4 147	8 449
50 to 99 acres.....		7 020	3 765	44	283	463	610	967	1 398
100 to 199 acres.....		3 548	2 419	38	282	404	437	641	617
200 to 499 acres.....		2 377	1 999	45	275	399	480	516	284
500 to 999 acres.....		912	840	16	131	224	191	191	87
1,000 to 1,999 acres.....		404	386	2	52	82	112	97	41
2,000 acres or more.....		104	103	2	6	22	28	35	10
Cropland:									
Pasture or grazing only.....	farms.....	45 302	18 136	156	967	1 801	2 592	4 553	8 067
	acres.....	2 472 453	1 265 927	11 116	77 344	152 930	214 736	324 432	485 369
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	farms.....	6 889	3 187	39	273	437	563	826	1 049
	acres.....	251 390	151 051	2 014	14 456	27 758	33 349	40 558	32 916
On which all crops failed.....	farms.....	2 461	1 041	15	101	165	201	242	317
	acres.....	51 258	26 777	187	2 887	4 968	6 860	6 087	5 788
In cultivated summer fallow.....	farms.....	2 030	1 085	6	58	133	196	315	377
	acres.....	55 436	40 902	253	2 067	8 137	8 433	12 054	9 958
Idle.....	farms.....	12 306	5 642	81	494	830	955	1 387	1 895
	acres.....	501 064	308 830	4 722	32 438	60 767	69 312	76 136	65 455
Total woodland.....	farms.....	47 184	19 357	153	1 076	2 022	2 805	4 924	8 377
	acres.....	2 957 874	1 506 816	11 443	85 523	193 628	263 453	395 411	557 358
Woodland pastured.....	farms.....	29 214	12 253	87	626	1 195	1 675	3 228	5 442
	acres.....	1 154 585	587 775	3 457	32 506	71 040	92 450	154 390	239 932
Woodland not pastured.....	farms.....	28 807	12 095	95	700	1 341	1 817	3 065	5 077
	acres.....	1 803 289	919 041	7 986	53 017	122 588	171 003	241 021	323 426

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

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

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>							
All farms.....	number... 48 730	563	4 915	10 997	12 936	11 200	8 119
\$1,000.....	26 225	1 136	1 116	1 586	999	10 466	10 921
Average per farm.....	dollars... 538	2 018	227	144	77	934	1 345
Farms with net gains <sup>2</sup> .....	number... 23 916	375	2 253	4 908	5 905	5 648	4 827
Average net gain.....	dollars... 4 476	4 680	4 695	4 786	4 427	4 727	3 809
Gain of—							
Less than \$1,000.....	7 526	105	676	1 498	1 931	1 632	1 684
\$1,000 to \$9,999.....	14 308	248	1 387	2 912	3 467	3 489	2 805
\$10,000 to \$49,999.....	1 881	20	162	455	463	471	310
\$50,000 or more.....	201	2	28	43	44	56	28
Farms with net losses.....	number... 24 814	188	2 662	6 089	7 031	5 552	3 292
Average net loss.....	dollars... 3 257	3 292	3 555	3 597	3 576	2 924	2 267
Loss of—							
Less than \$1,000.....	7 694	49	681	1 663	2 043	1 785	1 473
\$1,000 to \$9,999.....	15 793	139	1 814	4 111	4 502	3 526	1 701
\$10,000 to \$49,999.....	1 300	-	166	309	474	235	116
\$50,000 or more.....	27	-	1	6	12	6	2
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>							
Government payments.....	farms... 5 250	77	588	1 243	1 458	1 260	624
\$1,000.....	13 148	200	1 440	3 122	3 833	3 237	1 317
Other farm-related income <sup>1</sup> .....	farms... 8 964	88	990	2 128	2 405	1 761	1 592
\$1,000.....	16 380	107	1 868	3 268	3 919	3 435	3 783
Customwork and other agricultural services.....	farms... 2 397	20	313	718	583	442	321
\$1,000.....	5 222	33	476	1 394	1 275	1 035	1 009
Gross cash rent or share payments.....	farms... 4 525	40	407	868	1 250	987	973
\$1,000.....	7 410	72	908	1 023	1 809	1 650	1 949
Forest products and Christmas trees.....	farms... 833	7	70	266	191	175	124
\$1,000.....	2 298	1	204	546	591	420	530
Other farm-related income sources.....	farms... 2 221	22	274	551	652	384	338
\$1,000.....	1 451	1	280	305	239	330	295
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total.....	farms... 897	27	144	207	237	193	89
\$1,000.....	6 166	152	879	1 953	1 205	1 672	305
Corn.....	farms... 574	17	99	145	152	120	41
\$1,000.....	3 134	61	407	1 078	740	755	92
Wheat.....	farms... 77	3	12	18	19	16	9
\$1,000.....	172	8	26	32	45	32	28
Soybeans.....	farms... 66	3	8	16	13	15	11
\$1,000.....	511	18	10	103	77	258	45
Sorghum, barley, and oats.....	farms... 15	3	2	4	4	1	1
\$1,000.....	42	(D)	(D)	5	31	(D)	(D)
Cotton.....	farms... 202	11	34	47	47	44	19
\$1,000.....	2 137	58	416	697	263	592	110
Peanuts, rye, rice, tobacco, and honey.....	farms... 103	2	10	16	28	26	21
\$1,000.....	170	(D)	(D)	37	49	(D)	(D)
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland.....	farms... 44 438	626	4 589	10 108	11 960	10 170	6 985
Harvested cropland.....	acres... 2 508 189	29 339	219 682	531 579	711 540	625 647	390 402
Farms by acres harvested:	farms... 36 925	540	3 886	8 387	9 910	8 432	5 770
1 to 49 acres.....	acres... 970 075	14 687	100 046	219 864	267 628	234 803	133 047
50 to 99 acres.....	32 072	477	3 363	7 256	8 562	7 271	5 143
100 to 199 acres.....	3 255	38	338	733	916	787	443
200 to 499 acres.....	1 129	15	130	279	303	266	136
500 to 999 acres.....	378	8	48	100	104	78	40
1,000 to 1,999 acres.....	72	1	6	16	19	24	6
2,000 acres or more.....	18	-	1	3	6	6	2
Cropland:							
Pasture or grazing only.....	farms... 27 166	294	2 524	6 059	7 602	6 442	4 245
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	acres... 1 206 526	11 586	93 998	241 075	348 973	307 809	203 085
On which all crops failed.....	farms... 3 702	29	344	824	1 073	892	540
In cultivated summer fallow.....	acres... 100 339	811	6 496	20 220	29 832	27 701	15 279
Idle.....	farms... 1 420	14	182	388	368	293	175
Woodland.....	farms... 24 481	61	2 575	7 092	6 265	5 828	2 656
Woodland pastured.....	acres... 945	13	78	195	245	265	149
Woodland not pastured.....	acres... 14 534	345	922	3 373	3 168	4 428	2 298
Total woodland.....	farms... 6 664	74	675	1 480	1 799	1 532	1 100
Woodland pastured.....	acres... 192 234	1 849	15 641	39 955	55 674	45 078	34 037
Woodland not pastured.....	acres... 27 827	258	2 468	6 065	7 768	6 792	4 476
Woodland pastured.....	farms... 1 451 058	8 525	99 402	262 357	408 283	392 383	280 108
Woodland not pastured.....	farms... 16 961	157	1 512	3 609	4 779	4 208	2 696
Woodland pastured.....	acres... 566 810	3 904	41 857	104 366	158 448	148 676	109 559
Woodland not pastured.....	acres... 16 712	141	1 429	3 654	4 620	4 124	2 744
Woodland pastured.....	acres... 884 248	4 621	57 545	157 991	249 835	243 707	170 549

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—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
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Pastureland and rangeland other than cropland and woodland pastured .....	farms... 18 846 acres... 1 014 297	7 272 527 819	78 4 735	418 35 596	758 71 469	1 093 100 737	1 764 139 502	3 161 175 780
Land in house lots, ponds, roads, wasteland, etc. ....	farms... 50 187 acres... 573 312	20 000 277 499	176 2 220	1 190 17 166	2 143 42 170	2 945 47 353	5 027 68 225	8 519 100 365
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs .....	farms... 6 531 acres... 294 796	4 540 257 306	95 4 585	531 33 073	804 61 585	878 62 210	1 228 66 239	1 004 29 614
Conservation reserve program .....	farms... 1 471 acres... 92 747	724 52 716	13 1 047	47 4 854	100 8 845	121 11 879	181 12 357	262 13 734
Value of land and buildings <sup>1</sup> .....	farms... 79 712 \$1,000... 11 647 992	30 982 6 345 369	368 62 000	2 037 561 069	3 284 1 000 133	4 715 1 253 761	7 477 1 560 038	13 101 1 888 348
Average per farm .....	dollars... 146 126	204 808	168 478	275 439	304 547	265 913	211 320	144 138
Average per acre .....	dollars... 1 001	914	793	951	915	908	890	931
<b>Farms by value group:</b>								
\$1 to \$39,999 .....	19 148	5 465	139	345	521	726	1 145	2 589
\$40,000 to \$69,999 .....	16 458	5 531	40	265	423	626	1 421	2 756
\$70,000 to \$99,999 .....	11 089	4 035	56	218	326	502	1 015	1 918
\$100,000 to \$149,999 .....	11 521	4 463	10	177	398	679	1 062	2 137
\$150,000 to \$199,999 .....	6 592	2 882	19	187	243	424	816	1 193
\$200,000 to \$499,999 .....	10 958	5 809	66	528	827	1 091	1 345	1 952
\$500,000 to \$999,999 .....	2 800	1 900	33	237	363	444	436	387
\$1,000,000 to \$1,999,999 .....	854	665	3	57	133	173	173	126
\$2,000,000 to \$4,999,999 .....	264	208	2	20	44	45	55	42
\$5,000,000 or more .....	28	24	-	3	6	5	9	1
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment .....	farms... 79 450 \$1,000... 1 803 541	30 885 1 051 133	368 14 742	2 037 96 034	3 284 174 600	4 707 219 703	7 477 266 468	13 012 279 586
<b>Farms by value group:</b>								
\$1 to \$4,999 .....	10 935	3 390	55	87	160	450	655	1 983
\$5,000 to \$9,999 .....	24 282	6 595	60	259	512	682	1 517	3 565
\$10,000 to \$19,999 .....	18 137	6 667	81	399	557	855	1 667	3 108
\$20,000 to \$49,999 .....	17 566	8 359	97	688	927	1 383	2 155	3 109
\$50,000 to \$99,999 .....	5 489	3 397	25	340	638	681	832	881
\$100,000 to \$199,999 .....	2 242	1 749	38	183	357	455	462	254
\$200,000 to \$499,999 .....	734	665	10	77	120	189	167	102
\$500,000 or more .....	65	63	2	4	13	12	22	10
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Motortrucks, including pickups .....	farms... 66 249 number... 101 052	27 083 47 922	324 615	1 895 3 745	3 027 6 482	4 299 8 835	6 830 12 438	10 708 15 807
Wheel tractors .....	farms... 70 110 number... 126 678	27 782 60 595	319 703	1 836 4 447	3 017 7 713	4 362 10 843	6 837 15 703	11 411 21 186
Less than 40 horsepower (PTO) .....	farms... 44 957 number... 59 467	17 141 24 462	134 209	920 3 323	1 553 2 256	2 591 3 764	4 281 6 282	7 662 10 628
40 horsepower (PTO) or more .....	farms... 41 887 number... 67 211	18 726 36 133	237 494	1 558 3 124	2 411 5 457	3 247 7 079	4 720 9 421	6 553 10 558
Grain and bean combines .....	farms... 8 725 number... 10 260	5 715 6 923	69 80	541 643	900 1 075	1 120 1 377	1 543 1 900	1 542 1 848
Cottonpickers and strippers .....	farms... 1 516 number... 1 963	1 166 1 554	64 72	149 182	197 275	258 393	293 393	205 239
Mower conditioners .....	farms... 19 603 number... 22 007	9 598 10 825	88 88	618 695	1 124 1 273	1 737 1 972	2 515 2 875	3 516 3 922
Pickup balers .....	farms... 24 829 number... 29 438	12 029 14 693	106 124	708 913	1 292 1 638	2 088 2 638	3 205 3 968	4 630 5 412
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer .....	farms... 57 948 acres on which used... 3 487 602	24 803 2 545 385	299 41 754	1 810 293 796	2 799 497 324	3 941 572 701	5 914 648 225	10 040 491 585
Lime .....	farms... 13 089 acres on which used... 446 081	6 276 274 937	89 3 811	602 37 552	898 51 208	1 152 60 032	1 574 68 057	1 961 54 277
Sprays, dusts, granules, fumigants, etc., to control—	tons... 841 024	521 824	6 389	73 919	95 628	109 891	129 603	106 394
Insects on hay and other crops .....	farms... 17 562 acres on which used... 711 974	9 031 602 320	143 14 858	882 78 482	1 255 132 971	1 691 140 212	2 249 157 385	2 811 78 412
Nematodes in crops .....	farms... 1 129 acres on which used... 66 394	554 51 713	13 1 243	75 10 644	104 11 924	1 102 13 011	111 11 519	149 3 372
Diseases in crops and orchards .....	farms... 3 819 acres on which used... 88 759	1 801 71 221	5 1 091	223 10 740	237 15 633	341 15 855	488 21 671	507 6 231
Weeds, grass, or brush in crops and pasture .....	farms... 21 658 acres on which used... 2 150 274	11 331 1 792 469	199 28 117	1 174 234 818	1 565 379 871	2 011 421 897	2 733 457 980	3 649 269 786
Chemicals for defoliation or for growth control of crops or thinning of fruit .....	farms... 3 541 acres on which used... 306 832	2 070 276 013	83 13 181	255 37 300	379 56 961	385 63 813	440 77 002	528 27 756

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

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

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>							
Pastureland and rangeland other than cropland and woodland pastured	farms... 11 574 acres... 488 478	147 4 849	1 237 40 817	2 591 97 553	3 041 117 758	2 604 121 497	1 954 103 804
Land in house lots, ponds, roads, wasteland, etc.	farms... 30 187 acres... 285 813	303 1 908	2 859 21 852	6 903 58 474	8 233 76 904	6 961 73 971	4 928 62 704
Cropland under Federal acreage reduction programs:							
Annual commodity acreage adjustment programs	farms... 1 991 acres... 37 490	36 738	266 5 485	474 9 587	560 10 379	450 7 818	205 3 483
Conservation reserve program	farms... 747 acres... 40 031	4 114	88 3 058	158 8 852	212 11 759	184 10 354	120 5 794
Value of land and buildings <sup>1</sup>	farms... 48 730 \$1,000... 5 302 623	563 35 582	4 815 429 583	10 997 1 178 028	12 936 1 501 854	11 200 1 307 286	8 119 850 312
Average per farm	dollars... 108 816	83 201	87 398	107 122	116 099	116 722	104 731
Average per acre	dollars... 1 130	843	1 121	1 226	1 185	1 091	1 011
Farms by value group:							
\$1 to \$39,999	13 683	243	1 960	3 002	3 377	2 682	2 419
\$40,000 to \$69,999	10 827	100	1 074	2 483	2 502	2 776	1 892
\$70,000 to \$99,999	7 054	107	561	1 744	2 023	1 613	1 008
\$100,000 to \$149,999	7 058	48	575	1 539	2 046	1 735	1 115
\$150,000 to \$199,999	3 710	42	269	849	1 186	742	622
\$200,000 to \$499,999	5 149	22	394	1 100	1 511	1 333	789
\$500,000 to \$999,999	900	1	70	229	218	247	135
\$1,000,000 to \$1,999,999	189	-	4	47	45	59	34
\$2,000,000 to \$4,999,999	56	-	8	4	27	11	6
\$5,000,000 or more	4	-	-	-	1	2	1
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment	farms... 48 565 \$1,000... 752 408	563 8 128	4 915 72 498	10 961 174 466	12 888 205 566	11 161 178 550	8 077 113 200
Farms by value group:							
\$1 to \$4,999	7 545	37	857	1 793	1 950	1 525	1 383
\$5,000 to \$9,999	17 887	260	1 737	3 858	4 468	4 012	3 351
\$10,000 to \$19,999	11 470	178	1 257	2 571	3 048	2 753	1 662
\$20,000 to \$49,999	9 207	64	806	2 073	2 709	2 271	1 284
\$50,000 to \$99,999	2 082	20	223	458	591	472	328
\$100,000 to \$199,999	493	2	30	183	104	112	62
\$200,000 to \$499,999	69	1	5	24	17	16	6
\$500,000 or more	2	-	-	-	1	-	1
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Motortrucks, including pickups	farms... 39 166 number... 53 130	480 602	4 112 5 723	9 005 12 448	10 517 14 459	8 959 11 934	6 093 7 963
Wheel tractors	farms... 42 328 number... 68 083	468 737	4 140 6 053	9 635 14 698	11 414 18 394	9 919 15 796	6 751 10 405
Less than 40 horsepower (PTO)	farms... 27 816 number... 35 005	228 311	2 539 3 022	6 031 7 366	7 574 9 899	6 724 8 398	4 722 6 009
40 horsepower (PTO) or more	farms... 23 181 number... 31 078	299 426	2 313 3 031	5 529 7 332	6 260 8 495	5 465 7 398	3 295 4 396
Grain and bean combines	farms... 3 010 number... 3 337	58 60	440 465	753 832	762 828	639 698	357 454
Cottonpickers and strippers	farms... 350 number... 409	17 17	51 55	88 111	97 114	57 60	40 52
Mower conditioners	farms... 10 005 number... 11 182	82 87	809 1 048	2 286 2 521	2 773 3 113	2 358 2 594	1 587 1 809
Pickup balers	farms... 12 800 number... 14 745	81 106	975 1 151	3 066 3 501	3 701 4 345	3 070 3 489	1 897 2 153
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>							
Commercial fertilizer	farms... 33 145 acres on which used... 942 217	446 12 488	3 508 88 888	7 722 230 688	8 788 264 070	7 569 225 634	5 112 119 349
Lime	farms... 6 813 acres on which used... 171 144 tons... 319 200	87 1 427 2 688	784 24 337 35 807	1 671 32 823 62 088	1 850 46 762 93 044	1 620 41 961 80 530	841 23 834 45 052
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops	farms... 8 531 acres on which used... 109 654	127 1 758	1 147 13 389	2 313 30 594	2 223 28 615	1 684 21 749	1 037 13 549
Nematodes in crops	farms... 575 acres on which used... 14 681	7 63	117 1 862	162 4 443	146 3 368	88 4 067	55 878
Diseases in crops and orchards	farms... 2 018 acres on which used... 17 538	37 163	251 1 632	530 3 823	508 5 951	364 3 469	328 2 500
Weeds, grass, or brush in crops and pastura	farms... 10 327 acres on which used... 357 805	191 9 947	1 327 46 417	2 606 93 681	2 819 90 857	2 184 79 130	1 200 37 763
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms... 1 471 acres on which used... 30 818	45 1 668	256 6 680	352 6 405	386 6 928	272 5 688	160 3 449

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—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
<b>TENURE AND RACE OF OPERATOR</b>								
All operators .....	79 711	30 745	396	2 143	3 428	4 557	7 477	12 744
Full owners .....	57 161	20 387	133	737	1 474	2 386	4 982	10 885
Part owners .....	17 698	8 443	81	893	1 582	1 889	2 225	1 773
Tenants .....	4 852	1 905	182	513	372	282	270	288
White .....	78 433	30 218	388	2 123	3 389	4 476	7 346	12 496
Full owners .....	56 258	20 073	130	731	1 457	2 335	4 908	10 512
Part owners .....	17 420	8 293	79	884	1 566	1 872	2 178	1 714
Tenants .....	4 755	1 852	179	508	366	269	260	270
Black and other races .....	1 278	527	8	20	39	81	131	248
Full owners .....	903	324	3	8	17	51	74	173
Part owners .....	278	150	2	9	16	17	47	58
Tenants .....	97	53	3	5	6	13	10	16
<b>OWNED AND RENTED LAND</b>								
Land owned .....	74 886	28 901	216	1 838	3 066	4 287	7 218	12 476
acres .....	8 817 588	4 712 408	39 939	241 812	541 110	815 085	1 284 470	1 789 892
Owned land in farms .....	74 859	28 840	214	1 630	3 056	4 275	7 207	12 458
acres .....	8 293 257	4 441 052	37 037	225 318	510 656	777 703	1 222 124	1 668 214
Land rented or leased from others .....	22 675	10 403	263	1 409	1 961	2 180	2 512	2 078
acres .....	3 482 171	2 575 855	48 707	386 082	617 798	614 723	595 277	313 268
Rented or leased land in farms .....	22 550	10 348	263	1 406	1 954	2 171	2 485	2 059
acres .....	3 438 129	2 548 796	48 391	382 674	613 784	605 898	589 017	309 032
Land rented or leased to others .....	7 948	3 469	35	167	278	374	758	1 857
acres .....	568 373	298 415	3 218	19 902	34 468	46 207	68 606	126 014
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	56 512	23 586	211	1 410	2 505	3 476	5 906	10 078
Not on farm operated .....	15 394	4 249	149	570	604	669	897	1 360
Not reported .....	7 805	2 910	36	163	319	412	674	1 306
Operators by principal occupation:								
Farming .....	30 745	30 745	396	2 143	3 428	4 557	7 477	12 744
Other .....	48 966	-	-	-	-	-	-	-
Operators by days of work off farm:								
None .....	26 744	19 587	175	965	1 702	2 453	4 774	9 518
Any .....	48 862	7 073	189	1 009	1 393	1 596	1 750	1 136
1 to 99 days .....	6 288	3 630	101	499	606	685	965	774
100 to 199 days .....	6 407	1 704	41	235	384	405	421	218
200 days or more .....	36 187	1 739	47	275	403	506	364	144
Not reported .....	4 085	4 085	32	169	333	508	953	2 090
Operators by years on present farm:								
2 years or less .....	4 269	1 092	99	216	231	206	194	146
3 or 4 years .....	5 157	1 295	86	300	257	243	252	157
5 to 9 years .....	10 196	2 823	87	659	576	543	531	427
10 years or more .....	41 142	18 141	-	505	1 586	2 519	4 746	8 775
Average years on present farm .....	18.8	24.1	3.7	7.3	11.7	17.0	24.0	33.7
Not reported .....	18 947	7 394	124	463	768	1 046	1 754	3 239
Operators by age group:								
Under 25 years .....	1 095	396	396	-	-	-	-	-
25 to 34 years .....	7 220	2 143	-	2 143	-	-	-	-
35 to 44 years .....	14 605	3 428	-	-	3 428	-	-	-
45 to 49 years .....	8 687	2 076	-	-	-	2 076	-	-
50 to 54 years .....	9 030	2 481	-	-	-	2 481	-	-
55 to 59 years .....	8 333	3 188	-	-	-	-	3 188	-
60 to 64 years .....	9 264	4 289	-	-	-	-	4 289	-
65 to 69 years .....	8 110	4 892	-	-	-	-	-	4 892
70 years and over .....	12 367	7 852	-	-	-	-	-	7 852
Average age .....	53.8	58.8	22.0	30.2	39.8	49.7	59.9	72.4
Operators by sex:								
Male .....	73 857	28 224	381	2 018	3 200	4 267	6 987	11 371
Female .....	5 854	2 521	15	125	228	290	490	1 373
Operators of Spanish origin (see text) .....	147	73	1	3	5	16	21	27
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) .....	71 976	27 248	326	1 732	2 965	4 013	6 623	11 589
acres .....	9 583 924	5 496 628	68 000	450 280	867 438	1 099 070	1 388 317	1 623 523
Partnership .....	6 947	3 129	66	365	388	475	775	1 060
acres .....	1 789 324	1 255 727	16 498	131 328	203 371	223 207	371 228	310 095
Corporation:								
Family held .....	425	245	3	33	50	48	61	50
acres .....	244 147	177 398	(D)	(D)	32 582	45 494	44 662	32 945
More than 10 stockholders .....	8	4	-	-	1	-	2	1
10 or less stockholders .....	417	241	3	33	49	48	59	49
Other than family held .....	71	28	-	5	6	9	3	5
acres .....	32 539	13 296	-	574	3 678	4 323	1 622	3 099
More than 10 stockholders .....	7	3	-	-	1	2	-	-
10 or less stockholders .....	64	25	-	5	5	7	3	5
Other—cooperative, estate or trust, institutional, etc. .....	292	95	1	8	19	12	15	40
acres .....	71 452	46 799	(D)	(D)	17 371	11 507	5 312	7 584

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

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

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>TENURE AND RACE OF OPERATOR</b>							
All operators .....	48 966	699	5 077	11 177	13 160	11 120	7 733
Full owners .....	36 764	272	2 827	7 493	10 064	9 180	6 928
Part owners .....	9 255	152	1 419	2 861	2 608	1 612	603
Tenants .....	2 947	275	831	823	488	328	202
White .....	48 215	696	5 021	11 049	12 988	10 912	7 549
Full owners .....	36 185	271	2 792	7 402	9 942	9 009	6 769
Part owners .....	9 127	152	1 407	2 830	2 572	1 582	584
Tenants .....	2 903	273	822	817	474	321	196
Black and other races .....	751	3	56	128	172	208	184
Full owners .....	579	1	35	91	122	171	159
Part owners .....	128	-	12	31	36	30	18
Tenants .....	44	2	9	6	14	7	6
<b>OWNED AND RENTED LAND</b>							
Land owned .....	46 085	427	4 256	10 373	12 688	10 802	7 539
farms .....	4 105 180	23 119	248 839	710 359	1 145 578	1 130 390	846 895
acres .....	46 019	424	4 246	10 354	12 672	10 792	7 531
Owned land in farms .....	3 852 205	21 231	236 435	673 947	1 077 146	1 061 195	782 251
Land rented or leased from others .....	12 272	427	2 258	3 698	3 111	1 956	822
farms .....	906 316	23 864	147 600	280 672	241 697	156 610	55 873
acres .....	12 202	427	2 250	3 684	3 096	1 940	805
Rented or leased land in farms .....	889 333	23 490	145 418	276 016	237 339	152 303	54 767
Land rented or leased to others .....	4 479	36	268	736	1 145	1 159	1 135
farms .....	269 958	2 262	14 586	41 068	72 790	73 502	65 750
acres .....							
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated .....	32 926	346	3 131	7 722	9 056	7 574	5 097
Not on farm operated .....	11 145	289	1 478	2 421	2 799	2 465	1 693
Not reported .....	4 895	64	468	1 034	1 305	1 081	943
Operators by principal occupation:							
Farming .....	-	-	-	-	-	-	-
Other .....	48 966	699	5 077	11 177	13 160	11 120	7 733
Operators by days of work off farm:							
None .....	7 157	39	140	401	673	1 334	4 570
Any .....	41 809	660	4 937	10 776	12 487	9 786	3 163
1 to 99 days .....	2 658	45	242	471	578	650	672
100 to 199 days .....	4 703	73	477	1 041	1 253	1 209	650
200 days or more .....	34 448	542	4 218	9 264	10 656	7 927	1 841
Not reported .....	-	-	-	-	-	-	-
Operators by years on present farm:							
2 years or less .....	3 177	212	868	991	£37	369	100
3 or 4 years .....	3 862	140	1 003	1 285	859	431	144
5 to 9 years .....	7 373	111	1 498	2 377	1 946	1 108	333
10 years or more .....	23 001	-	718	4 336	6 845	6 547	4 555
Average years on present farm .....	15.5	3.2	5.8	9.7	14.1	20.0	30.0
Not reported .....	11 553	236	990	2 188	2 873	2 665	2 601
Operators by age group:							
Under 25 years .....	699	699	-	-	-	-	-
25 to 34 years .....	5 077	-	5 077	-	-	-	-
35 to 44 years .....	11 177	-	-	11 177	-	-	-
45 to 49 years .....	6 611	-	-	-	6 611	-	-
50 to 54 years .....	6 549	-	-	-	6 549	-	-
55 to 59 years .....	6 145	-	-	-	-	6 145	-
60 to 64 years .....	4 975	-	-	-	-	4 975	-
65 to 69 years .....	3 218	-	-	-	-	-	3 218
70 years and over .....	4 515	-	-	-	-	-	4 515
Average age .....	50.6	22.1	30.4	39.8	49.4	59.1	72.1
Operators by sex:							
Male .....	45 633	660	4 891	10 759	12 571	10 376	6 376
Female .....	3 333	39	186	418	589	744	1 357
Operators of Spanish origin (see text) .....	74	1	9	15	23	13	13
<b>FARMS BY TYPE OF ORGANIZATION</b>							
Individual or family (sole proprietorship) .....	44 728	609	4 561	10 218	12 208	10 133	6 999
farms .....	4 087 296	36 177	314 555	826 714	1 151 953	1 044 448	713 449
acres .....	3 818	84	484	870	849	878	653
Partnership .....	543 597	8 326	63 127	108 094	133 364	140 030	90 656
Corporation:							
Family held .....	180	4	12	46	37	52	29
farms .....	66 749	(D)	(D)	9 739	11 943	18 324	24 594
acres .....	4	-	-	-	-	3	1
More than 10 stockholders .....	4	-	-	-	-	3	1
10 or less stockholders .....	176	4	12	46	37	49	28
Other than family held .....	43	1	4	13	10	11	4
farms .....	19 243	(D)	(D)	2 167	11 190	4 855	637
acres .....	4	-	1	3	-	-	-
More than 10 stockholders .....	39	1	3	10	10	11	4
10 or less stockholders .....							
Other—cooperative, estate or trust, institutional, etc. .....	197	1	16	30	56	46	48
farms .....	24 653	(D)	(D)	3 249	6 035	5 841	7 682
acres .....							

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—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
<b>FARMS BY SIZE</b>								
1 to 9 acres	7 306	1 951	67	202	282	280	377	743
10 to 49 acres	23 209	6 015	70	367	581	760	1 452	2 785
50 to 69 acres	8 653	2 906	31	122	218	331	680	1 526
70 to 99 acres	9 221	3 366	38	181	244	458	778	1 689
100 to 139 acres	8 906	3 633	29	198	299	470	958	1 779
140 to 179 acres	5 488	2 525	27	155	239	346	609	1 149
180 to 219 acres	3 761	1 811	14	125	175	274	455	768
220 to 259 acres	2 462	1 320	16	99	165	205	347	488
260 to 499 acres	6 474	3 936	63	313	552	687	1 086	1 235
500 to 999 acres	2 906	2 146	32	263	427	464	532	428
1,000 to 1,999 acres	984	837	7	98	183	200	219	130
2,000 acres or more	343	299	2	20	65	84	84	44
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011)	5 516	2 916	50	322	463	528	742	811
Field crops, except cash grains (013)	20 899	7 624	152	654	924	1 171	1 778	2 945
Cotton (0131)	1 823	1 248	62	202	221	233	293	237
Tobacco (0132)	15 418	5 466	82	385	621	834	1 273	2 271
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	3 458	910	8	67	82	104	212	437
Vegetables and melons (016)	569	330	6	41	54	65	84	80
Fruits and tree nuts (017)	445	145	2	5	16	27	40	55
Horticultural specialties (018)	847	394	10	68	82	100	77	57
General farms, primarily crop (019)	2 588	960	7	66	118	131	245	393
Livestock, except dairy, poultry, and animal specialties (021)	42 909	15 142	136	623	1 135	1 743	3 772	7 733
Beef cattle, except feedlots (0212)	35 982	12 177	82	379	761	1 219	2 986	6 750
Dairy farms (024)	2 600	2 188	23	262	453	547	512	391
Poultry and eggs (025)	715	372	3	31	79	109	89	61
Animal specialties (027)	2 193	423	6	52	75	92	73	125
General farms, primarily livestock and animal specialties (029)	630	251	1	19	29	44	65	93
<b>LIVESTOCK</b>								
Cattle and calves inventory	52 965 farms 2 008 570 number	21 420	192	1 163	2 035	2 994	5 414	9 622
Farms with—		1 176 632	8 741	86 273	166 450	218 191	309 014	387 963
1 to 9	11 812	3 032	29	129	224	363	729	1 558
10 to 49	30 234	11 439	105	500	838	1 385	2 772	5 839
50 to 99	6 938	3 958	40	261	427	605	1 102	1 523
100 to 199	2 753	1 984	16	183	348	400	536	501
200 to 499	1 086	890	1	82	170	215	246	176
500 or more	142	117	1	8	28	26	29	25
Cows and heifers that had calved	46 692 farms 1 074 738 number	19 339	169	1 053	1 793	2 720	4 937	8 667
Beef cows	43 616 farms 894 348 number	624 003	4 795	46 654	83 971	117 018	161 453	210 112
		17 082	149	772	1 360	2 170	4 436	8 195
		462 386	3 622	27 524	47 683	73 733	123 910	185 914
Farms with—								
1 to 4	16 497	4 667	40	190	333	514	1 155	2 435
5 to 9	317	173	-	24	9	31	36	73
10 to 49	1 462	1 122	16	120	190	265	272	259
50 to 99	821	762	11	109	201	185	165	91
100 to 199	404	382	-	46	81	118	105	32
200 to 499	86	80	-	9	12	29	8	22
500 or more	10	9	-	-	4	-	3	2
Milk cows	4 781 farms 180 390 number	3 275	33	359	554	712	772	845
Farms with—		161 617	1 173	19 130	36 288	43 285	37 543	24 198
1 to 4	1 681	747	6	51	57	84	183	366
5 to 9	317	173	-	24	9	31	36	73
10 to 49	1 462	1 122	16	120	190	265	272	259
50 to 99	821	762	11	109	201	185	165	91
100 to 199	404	382	-	46	81	118	105	32
200 to 499	86	80	-	9	12	29	8	22
500 or more	10	9	-	-	4	-	3	2
Heifers and heifer calves	40 277 farms 487 604 number	16 991	154	934	1 626	2 372	4 358	7 547
Stalers, steer calves, bulls, and bull calves	44 228 farms 448 228 number	289 847	2 141	23 706	45 911	59 561	79 164	89 364
		18 310	162	946	1 681	2 501	4 680	8 340
		252 782	1 805	15 913	36 568	41 612	68 397	88 487
Cattle and calves sold	51 558 farms 1 077 685 number \$1,000	21 280	191	1 156	2 030	2 972	5 327	9 604
Calves	372 458 farms 38 414 number \$1,000	620 562	4 465	43 589	91 771	114 975	159 643	206 119
		221 790	1 486	14 999	35 092	42 434	57 166	70 612
		16 074	152	809	1 450	2 226	4 093	7 344
		276 553	2 237	17 404	32 954	50 577	70 857	102 524
Cattle	134 135 farms 35 883 number \$1,000	69 856	561	3 832	7 901	12 804	17 858	26 900
		15 279	126	863	1 530	2 183	3 820	6 757
		344 009	2 228	26 185	58 817	64 398	88 786	103 595
		151 934	925	11 168	27 191	29 630	39 308	43 712
Fattened on grain and concentrates	3 399 farms 71 860 number \$1,000	1 562	19	124	181	235	395	608
		50 828	757	6 083	7 246	12 685	13 513	10 542
		26 022	313	2 512	3 720	7 217	7 125	5 135

See footnotes at end of table.



Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

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

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>FARMS BY SIZE</b>							
1 to 9 acres .....	5 355	206	942	1 446	1 194	863	704
10 to 49 acres .....	17 194	231	1 920	4 320	4 576	3 609	2 538
50 to 69 acres .....	5 747	61	522	1 222	1 597	1 365	880
70 to 99 acres .....	5 855	85	490	1 271	1 614	1 447	968
100 to 139 acres .....	5 273	58	467	1 027	1 443	1 393	885
140 to 179 acres .....	2 961	24	246	605	865	698	523
180 to 219 acres .....	1 950	19	172	375	552	489	343
220 to 259 acres .....	1 142	13	68	222	335	317	187
260 to 499 acres .....	2 538	18	186	511	728	667	428
500 to 999 acres .....	760	2	54	150	215	208	131
1,000 to 1,999 acres .....	147	1	8	23	28	55	32
2,000 acres or more .....	44	1	2	5	13	9	14
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) .....	2 600	45	311	606	696	608	334
Field crops, except cash grains (013) .....	13 075	290	1 617	3 106	3 322	2 647	2 093
Cotton (0131) .....	575	23	80	141	155	115	61
Tobacco (0132) .....	9 952	243	1 274	2 367	2 518	2 002	1 548
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	2 548	24	263	598	649	530	484
Vegetables and melons (016) .....	239	1	44	59	59	48	28
Fruits and tree nuts (017) .....	300	4	26	82	93	69	26
Horticultural specialties (018) .....	453	7	65	147	124	66	44
General farms, primarily crop (019) .....	1 628	7	183	391	456	321	270
Livestock, except dairy, poultry, and animal specialties (021) .....	27 767	312	2 455	5 966	7 590	6 840	4 604
Beef cattle, except feedlots (0212) .....	23 805	227	1 945	4 880	6 550	6 010	4 093
Dairy farms (024) .....	412	8	43	87	119	99	55
Poultry and eggs (025) .....	343	3	39	84	98	67	42
Animal specialties (027) .....	1 770	18	249	566	505	273	159
General farms, primarily livestock and animal specialties (029) .....	379	3	45	73	98	82	78
<b>LIVESTOCK</b>							
Cattle and calves inventory .....	31 545	343	2 878	6 890	8 671	7 701	5 062
farms .....	831 938	7 519	63 804	166 291	236 687	225 576	132 261
Farms with—							
1 to 9 .....	8 780	108	1 002	2 216	2 285	1 811	1 358
10 to 49 .....	18 795	202	1 583	3 940	5 188	4 761	3 111
50 to 99 .....	2 980	26	222	552	913	838	429
100 to 199 .....	769	6	49	141	221	222	130
200 to 499 .....	196	1	11	38	56	59	31
500 or more .....	25	-	1	3	8	10	3
Cows and heifers that had calved .....	27 353	287	2 406	5 873	7 629	6 820	4 338
farms .....	450 735	3 956	33 326	87 834	129 922	123 399	72 298
Beef cows .....	26 534	277	2 327	5 707	7 385	6 630	4 208
farms .....	431 962	3 653	31 458	83 701	124 617	118 876	69 659
Farms with—							
1 to 9 .....	11 830	142	1 248	2 786	3 154	2 648	1 842
10 to 49 .....	13 427	127	999	2 670	3 848	3 626	2 157
50 to 99 .....	988	6	82	201	296	265	158
100 to 199 .....	238	2	17	26	74	73	46
200 to 499 .....	49	-	-	14	12	18	4
500 or more .....	2	-	-	-	1	-	1
Milk cows .....	1 506	19	152	333	413	342	247
farms .....	18 773	303	1 870	4 133	5 305	4 523	2 639
Farms with—							
1 to 4 .....	934	7	98	217	243	211	158
5 to 9 .....	144	1	11	25	44	31	32
10 to 49 .....	340	10	36	71	102	74	47
50 to 99 .....	59	1	3	12	19	17	7
100 to 199 .....	22	-	4	7	3	7	1
200 to 499 .....	6	-	-	1	1	2	2
500 or more .....	1	-	-	-	1	-	-
Heifers and heifer calves .....	23 286	241	2 074	4 941	6 438	5 828	3 764
farms .....	187 757	1 672	15 103	38 002	52 326	51 103	29 551
Steers, steer calves, bulls, and bull calves .....	25 918	253	2 267	5 506	7 199	6 518	4 175
farms .....	193 446	1 891	15 175	40 455	54 439	51 074	30 412
Cattle and calves sold .....	30 278	336	2 671	6 530	8 304	7 467	4 970
farms .....	457 103	4 486	37 386	95 762	125 900	120 900	73 209
\$1,000 .....	150 668	1 408	11 816	31 906	41 517	40 041	23 979
Calves .....	23 340	267	2 090	5 022	6 335	5 788	3 838
farms .....	244 061	2 719	20 896	50 916	66 742	63 132	39 656
\$1,000 .....	64 278	759	5 441	13 462	17 515	16 657	10 444
Cattle .....	20 404	207	1 742	4 413	5 631	5 176	3 235
farms .....	213 042	1 767	16 490	44 846	58 618	57 768	39 553
\$1,000 .....	86 390	649	6 375	18 444	24 002	23 384	13 535
Fattened on grain and concentrates .....	1 837	17	143	452	554	420	251
farms .....	21 034	119	2 371	4 471	5 854	5 308	2 911
\$1,000 .....	9 159	32	901	2 187	2 521	2 401	1 117

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—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	85 and over
<b>LIVESTOCK—Con.</b>								
Hogs and pigs inventory..... farms..	8 485	4 150	80	377	574	780	1 132	1 207
..... number..	774 530	584 871	8 142	70 050	132 884	154 955	143 213	75 427
Farms with—								
1 to 24.....	4 845	1 866	28	130	187	293	508	718
25 to 49.....	1 257	582	12	40	60	114	164	192
50 to 89.....	1 001	551	18	57	98	73	159	148
100 to 199.....	881	444	10	59	82	97	137	78
200 to 499.....	581	428	11	54	92	117	102	50
500 or more.....	320	281	2	37	75	88	81	20
Used or to be used for breeding..... farms..	8 453	3 252	82	280	443	826	908	933
..... number..	114 083	78 113	1 354	8 115	17 206	19 998	19 035	11 407
Other..... farms..	7 258	3 856	75	344	528	688	987	1 023
..... number..	660 447	506 558	8 768	60 935	115 878	134 958	124 178	84 020
Hogs and pigs sold..... farms..	7 874	3 948	70	368	553	741	1 078	1 140
..... number..	1 484 048	1 087 157	20 948	124 081	245 448	281 936	270 798	143 845
..... \$1,000..	142 813	108 435	2 180	12 502	24 551	28 082	27 529	13 590
Feeder pigs..... farms..	3 541	1 601	30	152	212	436	498	488
..... number..	414 378	243 802	4 892	27 885	57 461	55 728	57 343	40 395
..... \$1,000..	17 862	10 734	211	1 182	2 594	2 564	2 472	1 701
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30..... farms..	8 757	3 377	84	292	461	651	930	879
..... number..	158 189	112 046	1 584	12 749	25 292	29 566	26 665	16 210
Dec. 1 and May 31..... farms..	6 237	3 159	60	275	431	601	885	907
..... number..	80 314	58 909	803	8 198	12 648	15 125	13 770	8 365
June 1 and Nov. 30..... farms..	5 798	2 844	52	268	424	587	800	813
..... number..	77 875	55 137	781	8 551	12 644	14 441	12 895	7 845
Sheep and lambs of all ages inventory..... farms..	823	235	3	17	49	47	48	71
..... number..	15 303	7 742	143	535	2 470	1 777	962	1 855
Ewes 1 year old or older..... farms..	501	186	3	13	34	38	44	64
..... number..	8 944	5 180	58	278	1 588	1 228	715	1 313
Sheep and lambs sold..... farms..	513	185	3	16	39	43	36	58
..... number..	12 178	7 757	85	458	3 813	1 531	674	1 196
Sheep and lambs shorn..... farms..	408	154	3	10	26	27	34	54
..... number..	11 924	8 207	138	402	2 087	1 388	680	1 501
..... pounds of wool..	79 775	43 251	873	2 876	14 675	11 174	4 820	9 033
Horses and ponies inventory..... farms..	14 588	4 387	38	382	597	693	1 081	1 618
..... number..	62 413	20 781	188	2 067	3 030	3 982	5 026	6 447
Horses and ponies sold..... farms..	2 543	755	8	90	121	121	188	226
..... number..	8 643	3 260	30	572	381	582	981	704
Goats inventory..... farms..	2 247	726	8	63	81	134	187	252
..... number..	29 188	12 606	88	1 885	986	1 736	3 722	4 088
Goats sold..... farms..	763	278	2	31	34	42	71	98
..... number..	10 866	5 284	(D)	(D)	782	535	928	1 383
<b>POULTRY</b>								
Chickens 3 months old or older inventory..... farms..	5 810	2 484	19	110	213	308	591	1 243
..... number..	3 268 829	2 656 248	723	308 111	552 510	825 736	530 363	440 803
Farms with—								
1 to 399.....	5 711	2 406	19	102	198	288	568	1 231
400 to 3,199.....	13	11	-	-	2	4	3	2
3,200 to 9,999.....	25	18	-	3	2	6	1	1
10,000 to 19,999.....	18	14	-	-	3	4	4	4
20,000 to 49,999.....	18	18	-	3	1	4	6	2
50,000 to 89,999.....	15	13	-	1	3	4	4	1
100,000 or more.....	8	8	-	1	2	3	-	2
Hens and pullets of laying age..... farms..	5 721	2 451	19	108	210	302	583	1 229
..... number..	2 727 252	2 290 806	590	180 732	474 349	768 204	427 969	438 962
Pullets 3 months old or older not of laying age..... farms..	845	359	5	22	46	52	86	148
..... number..	539 577	385 440	133	125 379	78 161	57 532	102 394	1 641
Hens and pullets sold..... farms..	397	188	3	18	32	38	51	58
..... number..	3 481 225	2 711 767	7 520	322 483	532 181	803 313	499 648	546 612
Broilers and other meat-type chickens sold..... farms..	508	285	2	21	68	87	66	41
..... number..	75 974 482	51 273 138	(D)	(D)	12 458 308	18 591 887	12 263 717	4 636 984
Farms with—								
1 to 1,999.....	34	13	-	1	2	2	3	5
2,000 to 59,999.....	88	38	-	1	10	9	10	8
60,000 to 99,999.....	120	58	1	5	11	17	14	10
100,000 or more.....	267	176	1	14	45	59	39	18
Turkey hens kept for breeding..... farms..	428	168	1	10	18	42	41	54
..... number..	2 187	872	(D)	(D)	68	337	180	218
Turkeys sold..... farms..	50	17	-	3	1	3	3	7
..... number..	790	260	-	(D)	(D)	60	42	21

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

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

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>LIVESTOCK—Con.</b>							
Hogs and pigs inventory..... farms..	4 315	99	623	1 073	1 095	880	545
..... number..	189 859	2 811	25 833	49 360	47 501	37 416	26 938
Farms with—							
1 to 24.....	2 779	62	376	674	693	563	411
25 to 49.....	675	19	106	158	175	153	64
50 to 99.....	450	13	71	113	128	83	42
100 to 199.....	237	4	40	73	55	51	14
200 to 499.....	135	1	29	44	31	22	8
500 or more.....	39	-	1	11	13	8	6
Used or to be used for breeding..... farms..	3 201	78	468	769	831	663	392
..... number..	35 970	649	5 395	8 972	9 342	7 048	4 564
Other..... farms..	3 601	84	514	909	914	735	445
..... number..	153 889	2 162	20 438	40 388	38 159	30 368	22 374
Hogs and pigs sold..... farms..	3 926	97	575	957	973	805	519
..... number..	396 892	5 937	57 159	106 078	99 775	77 933	50 010
..... \$1,000..	33 478	457	4 542	8 943	8 208	6 585	4 742
Feeder pigs..... farms..	1 940	44	299	498	491	378	230
..... number..	170 577	2 979	28 402	47 941	44 925	32 821	13 509
..... \$1,000..	7 128	115	1 213	2 014	1 869	1 357	558
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30..... farms..	3 380	81	489	823	860	711	416
..... number..	46 143	754	6 556	11 417	11 862	8 818	6 736
Dec. 1 and May 31..... farms..	3 078	78	451	749	770	651	379
..... number..	23 405	420	3 220	5 845	5 973	4 485	3 462
June 1 and Nov. 30..... farms..	2 852	70	424	687	743	603	325
..... number..	22 738	334	3 336	5 572	5 889	4 333	3 274
Sheep and lambs of all ages inventory..... farms..	388	3	42	135	115	61	32
..... number..	7 561	142	1 014	2 368	2 017	1 091	929
Ewes 1 year old or older..... farms..	305	2	36	103	89	52	23
..... number..	4 764	(D)	(D)	1 470	1 240	732	499
Sheep and lambs sold..... farms..	318	5	28	124	89	46	26
..... number..	4 421	100	571	1 152	1 257	695	646
Sheep and lambs shorn..... farms..	254	4	29	94	68	45	14
..... number..	5 717	78	627	1 822	1 699	968	523
..... pounds of wool..	36 524	604	5 197	9 934	11 998	5 677	3 114
Horses and ponies inventory..... farms..	10 201	117	1 212	2 900	2 917	2 015	1 040
..... number..	41 632	363	4 739	12 401	11 858	8 327	3 944
Horses and ponies sold..... farms..	1 788	30	274	595	449	266	154
..... number..	5 383	71	946	1 682	1 331	878	475
Goats inventory..... farms..	1 521	15	162	395	453	337	159
..... number..	16 582	136	1 189	3 588	4 803	5 035	1 831
Goats sold..... farms..	485	3	57	128	111	134	52
..... number..	5 582	47	366	1 166	1 294	2 034	675
<b>POULTRY</b>							
Chickens 3 months old or older inventory..... farms..	3 326	23	304	713	855	736	695
..... number..	610 583	797	23 031	45 584	96 123	343 614	101 434
Farms with—							
1 to 399.....	3 305	23	301	709	850	730	692
400 to 3,199.....	2	-	-	1	-	1	-
3,200 to 9,999.....	9	-	3	1	2	1	2
10,000 to 19,999.....	5	-	-	2	2	1	-
20,000 to 49,999.....	2	-	-	-	1	1	-
50,000 to 99,999.....	2	-	-	-	-	1	1
100,000 or more.....	1	-	-	-	-	1	-
Hens and pullets of laying age..... farms..	3 270	23	300	696	843	721	687
..... number..	436 446	755	17 279	39 132	37 731	327 666	13 883
Pullets 3 months old or older not of laying age..... farms..	486	3	52	109	138	95	89
..... number..	174 137	42	5 752	6 452	58 392	15 948	87 551
Hens and pullets sold..... farms..	199	2	25	61	49	25	37
..... number..	769 458	(D)	(D)	117 656	119 237	157 797	308 267
Broilers and other meat-type chickens sold..... farms..	224	3	28	60	62	49	22
..... number..	24 701 326	221 820	1 890 969	5 687 103	7 218 847	7 992 643	1 689 944
Farms with—							
1 to 1,999.....	21	1	4	8	3	3	2
2,000 to 59,999.....	50	-	8	16	15	5	6
60,000 to 99,999.....	62	1	11	12	19	14	5
100,000 or more.....	91	1	5	24	25	27	9
Turkey hens kept for breeding..... farms..	260	3	27	67	72	64	27
..... number..	1 315	16	119	337	505	241	97
Turkeys sold..... farms..	33	-	4	5	14	7	3
..... number..	530	-	21	24	414	47	24

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—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
<b>CROPS HARVESTED</b>								
Corn for grain or seed	farms... 13 715	7 915	128	730	1 168	1 336	2 045	2 508
	acres... 553 943	447 441	7 524	58 034	105 851	108 566	103 784	63 682
	bushels... 47 899 079	39 864 714	663 453	5 492 125	9 760 699	9 900 920	8 847 446	5 200 071
	Irrigated farms... 85	49	-	5	11	11	18	4
	acres... 5 952	4 498	-	505	761	1 991	1 148	93
Farms by acres harvested:								
1 to 24 acres	9 078	4 461	74	297	455	585	1 145	1 905
25 to 99 acres	3 174	2 135	32	239	374	420	603	467
100 to 249 acres	1 040	923	17	136	223	224	220	103
250 to 499 acres	327	303	4	47	91	80	56	25
500 acres or more	96	93	1	11	25	27	21	8
Corn for silage or green chop	farms... 2 710	2 175	29	247	435	518	535	411
	acres... 113 340	101 231	709	11 155	22 964	27 068	23 900	15 435
	tons, green... 1 475 414	1 333 156	8 754	145 128	320 627	344 013	305 625	209 009
	Irrigated farms... 25	21	-	2	8	3	6	2
	acres... 905	849	-	(D)	332	118	188	(D)
Farms by acres harvested:								
1 to 24 acres	1 295	900	17	93	137	179	236	238
25 to 99 acres	1 149	1 027	12	129	243	268	235	140
100 to 249 acres	228	214	-	24	47	63	56	24
250 to 499 acres	32	29	-	1	6	7	7	8
500 acres or more	6	5	-	-	2	1	1	1
Wheat for grain	farms... 4 579	3 297	57	390	541	640	885	784
	acres... 324 984	281 015	3 698	35 663	60 769	68 855	75 219	36 811
	bushels... 12 749 682	11 171 167	157 189	1 463 820	2 439 000	2 755 613	2 965 330	1 390 215
	Irrigated farms... 16	8	-	-	-	6	1	1
	acres... 925	781	-	-	-	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	1 899	1 161	27	104	144	174	306	406
25 to 99 acres	1 737	1 286	22	166	201	252	351	294
100 to 249 acres	661	584	6	93	124	134	167	60
250 to 499 acres	219	204	-	21	59	65	41	18
500 acres or more	63	62	2	6	13	15	20	6
Cotton	farms... 2 545	1 778	65	272	309	345	428	359
	acres... 411 100	370 351	15 420	54 326	81 594	84 495	95 639	38 877
	bales... 566 890	514 771	21 562	72 923	112 390	117 635	138 742	51 519
	Irrigated farms... 25	16	-	-	4	5	4	2
	acres... 8 206	7 743	-	(D)	651	3 332	2 585	(D)
Farms by acres harvested:								
1 to 24 acres	745	360	9	41	41	34	81	154
25 to 99 acres	775	493	16	70	70	96	126	115
100 to 249 acres	484	413	16	75	82	94	95	51
250 to 499 acres	396	314	19	58	69	72	74	22
500 acres or more	205	198	5	28	47	49	52	17
Tobacco	farms... 25 052	10 689	132	780	1 233	1 679	2 692	4 173
	acres... 51 578	28 491	420	3 025	4 483	5 642	7 003	7 919
	pounds... 85 715 814	49 649 128	702 897	5 407 286	8 113 048	9 671 618	12 550 693	13 203 586
	Irrigated farms... 824	469	8	54	71	82	116	138
	acres... 2 367	1 616	23	185	358	347	380	323
Farms by acres harvested:								
0.1 to 0.9 acres	7 893	2 603	17	110	170	292	615	1 399
1.0 to 1.9 acres	8 318	3 222	35	184	309	441	852	1 401
2.0 to 2.9 acres	3 740	1 784	25	147	255	285	442	630
3.0 to 4.9 acres	2 767	1 543	28	150	231	339	407	388
5.0 to 9.9 acres	1 822	1 139	21	123	177	226	288	304
10.0 to 24.9 acres	453	342	6	55	78	83	75	45
25.0 acres or more	59	56	-	11	13	13	13	6
Soybeans for beans	farms... 7 797	5 087	112	620	867	970	1 333	1 185
	acres... 1 184 778	1 038 161	16 754	137 486	217 468	239 544	290 759	136 150
	bushels... 27 367 017	24 249 025	320 169	3 251 951	5 037 206	5 590 913	6 808 584	3 240 202
	Irrigated farms... 29	24	-	3	5	7	5	4
	acres... 2 637	2 497	-	145	770	850	598	134
Farms by acres harvested:								
1 to 24 acres	2 090	941	20	79	111	130	216	385
25 to 99 acres	2 908	1 716	51	196	241	262	469	497
100 to 249 acres	1 487	1 193	31	174	226	273	317	172
250 to 499 acres	741	685	6	101	161	171	173	73
500 acres or more	571	552	4	70	128	134	158	58
Irish potatoes	farms... 811	450	2	22	37	60	128	201
	acres... 1 054	759	(D)	(D)	62	289	125	219
	cwt... 125 704	89 440	(D)	(D)	10 143	31 383	15 818	25 361
	Irrigated farms... 18	10	-	-	2	1	1	6
	acres... 15	8	-	-	(D)	(D)	(D)	5
Farms by acres harvested:								
0.1 to 4.9 acres	768	417	-	18	36	54	120	189
5.0 to 24.9 acres	39	29	2	4	1	3	8	11
25.0 to 99.9 acres	3	3	-	-	-	2	-	1
100.0 to 249.9 acres	1	1	-	-	-	1	-	-
250.0 acres or more	-	-	-	-	-	-	-	-
Sweetpotatoes	farms... 216	145	1	14	17	24	33	56
	acres... 700	582	(D)	(D)	77	154	189	120
	bushels... 120 823	101 779	(D)	(D)	18 897	29 049	29 889	16 810
	Irrigated farms... 11	8	-	2	2	1	-	3
	acres... 12	11	-	(D)	(D)	(D)	-	2

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

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

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>CROPS HARVESTED</b>							
Corn for grain or seed ----- farms..	5 800	89	690	1 378	1 581	1 252	810
acres..	106 502	1 620	13 733	28 203	28 150	23 440	11 356
bushels..	8 034 365	114 855	1 050 084	2 187 466	2 079 526	1 768 718	833 716
Irrigated ----- farms..	36	-	5	10	4	8	9
acres..	1 454	-	18	1 182	64	140	50
Farms by acres harvested:							
1 to 24 acres -----	4 617	71	521	1 083	1 254	997	691
25 to 99 acres -----	1 039	17	149	248	289	228	108
100 to 249 acres -----	117	1	17	39	35	17	8
250 to 499 acres -----	24	-	3	7	2	10	2
500 acres or more -----	3	-	-	1	1	-	1
Corn for silage or green chop ----- farms..	535	5	57	99	147	145	82
acres..	12 109	358	984	2 263	3 165	3 016	2 323
tons, green..	142 258	1 183	10 659	31 259	35 256	35 328	28 573
Irrigated ----- farms..	4	-	-	-	2	2	-
acres..	56	-	-	-	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres -----	395	4	41	71	112	108	59
25 to 99 acres -----	122	-	16	24	30	32	20
100 to 249 acres -----	14	-	-	3	5	5	1
250 to 499 acres -----	3	1	-	-	-	-	1
500 acres or more -----	1	-	-	-	-	-	1
Wheat for grain ----- farms..	1 282	27	192	289	344	283	147
acres..	43 969	610	6 553	7 938	12 496	11 860	4 512
bushels..	1 578 515	25 861	243 707	274 106	455 563	420 787	158 491
Irrigated ----- farms..	8	-	2	2	1	1	(D)
acres..	144	-	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres -----	738	19	108	177	190	149	95
25 to 99 acres -----	451	7	73	100	126	106	39
100 to 249 acres -----	77	1	8	11	22	23	12
250 to 499 acres -----	15	-	3	1	6	5	-
500 acres or more -----	1	-	-	-	-	-	1
Cotton ----- farms..	767	26	110	178	202	163	88
acres..	40 749	1 676	6 640	11 021	9 507	8 077	3 828
bales..	52 119	1 970	8 478	14 232	12 726	9 440	5 273
Irrigated ----- farms..	9	-	1	-	1	4	3
acres..	463	-	(D)	-	(D)	(D)	41
Farms by acres harvested:							
1 to 24 acres -----	385	14	50	90	106	82	43
25 to 99 acres -----	282	8	39	54	80	64	37
100 to 249 acres -----	71	2	17	24	9	14	5
250 to 499 acres -----	22	1	4	8	5	1	3
500 acres or more -----	7	1	-	2	2	2	-
Tobacco ----- farms..	14 363	289	1 729	3 299	3 731	3 075	2 240
acres..	23 087	497	2 804	5 471	6 088	4 910	3 316
pounds..	36 066 686	732 935	4 314 239	8 658 874	9 448 461	7 826 946	5 085 231
Irrigated ----- farms..	355	11	44	94	88	75	43
acres..	750	17	60	218	166	196	93
Farms by acres harvested:							
0.1 to 0.9 acres -----	5 290	77	534	1 133	1 407	1 186	953
1.0 to 1.9 acres -----	5 096	123	668	1 186	1 277	1 069	773
2.0 to 2.9 acres -----	1 956	44	276	481	513	389	253
3.0 to 4.9 acres -----	1 224	30	168	314	325	252	135
5.0 to 9.9 acres -----	683	11	71	166	171	157	107
10.0 to 24.9 acres -----	111	4	12	17	38	21	19
25.0 acres or more -----	3	-	-	2	-	1	-
Soybeans for beans ----- farms..	2 710	56	358	633	722	595	346
acres..	146 617	3 970	19 019	36 641	38 627	35 055	13 305
bushels..	3 117 992	91 260	412 555	786 396	792 276	736 874	298 631
Irrigated ----- farms..	5	-	-	2	1	2	-
acres..	140	-	-	(D)	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres -----	1 149	29	151	260	298	231	180
25 to 99 acres -----	1 192	21	156	268	323	280	144
100 to 249 acres -----	294	5	41	89	82	60	17
250 to 499 acres -----	56	-	9	14	14	16	3
500 acres or more -----	19	1	1	2	5	8	2
Inish potatoes ----- farms..	361	2	27	58	85	123	66
acres..	296	(D)	(D)	41	54	94	73
cwt..	36 264	(D)	(D)	6 052	7 906	10 548	7 685
Irrigated ----- farms..	8	-	-	1	2	2	3
acres..	7	-	-	(D)	(D)	(D)	2
Farms by acres harvested:							
0.1 to 4.9 acres -----	351	2	26	57	84	120	62
5.0 to 24.9 acres -----	10	-	1	1	1	3	4
25.0 to 99.9 acres -----	-	-	-	-	-	-	-
100.0 to 249.9 acres -----	-	-	-	-	-	-	-
250.0 acres or more -----	-	-	-	-	-	-	-
Sweetpotatoes ----- farms..	71	-	5	18	11	14	23
acres..	118	-	12	33	8	19	47
bushels..	19 044	-	2 116	7 094	1 153	2 580	6 101
Irrigated ----- farms..	3	-	-	2	-	-	1
acres..	1	-	-	(D)	-	-	(D)

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—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
<b>CROPS HARVESTED—Con.</b>								
Hay—alfalfa, other tame, small grain, wild, grass silage, grain chop, etc. (see text) -- farms..	44 314	18 870	149	1 107	1 860	2 630	4 683	8 441
acres..	1 372 674	757 715	5 060	63 171	103 218	135 419	189 696	261 151
tons, dry..	2 161 679	1 276 085	9 113	113 511	196 257	238 963	315 745	402 476
Irrigated farms..	200	97	2	9	12	23	17	34
acres..	2 703	1 638	(D)	(D)	156	357	301	636
Farms by acres harvested:								
1 to 24 acres .....	26 669	9 424	75	444	673	1 125	2 252	4 855
25 to 99 acres .....	15 246	7 731	66	489	874	1 125	1 997	3 180
100 to 249 acres .....	2 121	1 507	8	142	277	329	384	367
250 to 499 acres .....	229	174	-	23	33	41	45	32
500 acres or more .....	49	34	-	9	3	10	5	7
Alfalfa hay farms..	7 605	4 086	30	323	565	664	1 035	1 469
acres..	135 107	87 256	534	7 275	13 315	17 250	22 511	26 373
tons, dry..	298 142	202 301	1 333	18 094	35 792	40 825	50 466	55 791
Irrigated farms..	67	39	2	4	6	11	10	6
acres..	752	471	(D)	(D)	105	167	104	64
Tame hay other than alfalfa, small grain, and wild hay (see text) farms..	34 960	15 238	113	869	1 512	2 079	3 822	6 843
acres..	1 000 555	536 465	3 378	41 764	68 590	91 356	133 532	197 845
tons, dry..	1 513 973	849 395	5 590	71 443	119 364	149 252	209 976	293 770
Irrigated farms..	94	44	-	2	4	10	8	20
acres..	1 272	783	-	(D)	(D)	136	129	459
Vegetables harvested for sale (see text) farms..	1 300	808	9	96	124	157	200	222
acres..	25 426	22 636	90	3 479	4 358	7 783	5 478	1 447
Irrigated farms..	203	156	2	27	40	37	31	19
acres..	5 547	5 283	(D)	(D)	1 063	2 481	1 049	84
Farms by acres harvested:								
0.1 to 4.9 acres .....	787	438	2	50	53	73	92	168
5.0 to 24.9 acres .....	348	224	7	17	42	44	68	46
25.0 to 99.9 acres .....	107	91	-	17	18	20	29	7
100.0 to 249.9 acres .....	35	32	-	8	6	11	7	-
250.0 acres or more .....	23	23	-	4	5	9	4	1
Land in orchards farms..	1 346	506	3	39	57	67	148	192
acres..	7 423	4 361	20	234	807	989	1 277	1 035
Irrigated farms..	93	36	-	7	3	2	11	13
acres..	706	558	-	95	(D)	(D)	160	53
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres .....	1 055	361	-	26	36	37	106	156
5.0 to 24.9 acres .....	234	101	3	12	15	16	31	24
25.0 to 99.9 acres .....	48	37	-	1	4	12	9	11
100.0 to 249.9 acres .....	8	6	-	-	2	2	1	1
250.0 acres or more .....	1	1	-	-	-	-	1	-

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

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

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>CROPS HARVESTED—Con.</b>							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) -- farms..	25 444	249	2 321	5 562	7 029	6 121	4 143
acres..	614 959	6 194	53 474	131 624	172 522	155 542	95 403
Irrigated .....	665 514	6 129	76 397	169 783	250 900	224 726	133 679
farms..	103	-	11	30	29	22	11
acres..	1 065	-	69	303	262	230	161
Farms by acres harvested:							
1 to 24 acres .....	17 245	169	1 647	3 644	4 660	4 037	2 888
25 to 99 acres .....	7 515	71	615	1 592	2 161	1 903	1 153
100 to 249 acres .....	814	9	54	131	165	161	94
250 to 499 acres .....	55	-	5	13	17	13	7
500 acres or more .....	15	-	-	2	5	7	1
Alfalfa hay .....	3 519	33	320	765	984	816	801
acres..	47 849	371	3 971	9 877	13 065	11 889	6 996
Irrigated .....	95 841	676	7 074	20 336	26 657	22 905	17 191
farms..	26	-	4	10	7	5	2
acres..	261	-	6	69	54	(D)	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text) .....	19 722	179	1 669	4 357	5 466	4 665	3 136
acres..	464 090	4 583	36 430	99 313	129 994	121 313	72 477
Irrigated .....	664 576	5 905	53 366	142 420	199 022	174 393	100 472
farms..	50	-	2	13	12	15	6
acres..	489	-	(D)	(D)	106	136	97
Vegetables harvested for sale (see text) .....	492	4	75	122	125	105	61
acres..	2 790	39	547	766	722	447	288
Irrigated .....	47	-	1	16	13	12	5
farms..	284	-	(D)	(D)	73	21	16
acres..							
Farms by acres harvested:							
0.1 to 4.9 acres .....	349	2	51	66	66	76	44
5.0 to 24.9 acres .....	124	1	21	29	31	26	18
25.0 to 99.9 acres .....	16	1	1	5	5	3	1
100.0 to 249.9 acres .....	3	-	2	-	1	-	-
250.0 acres or more .....	-	-	-	-	-	-	-
Land in orchards .....	840	7	67	207	244	199	116
acres..	3 062	7	215	570	928	606	536
Irrigated .....	57	-	7	14	16	11	6
farms..	148	-	31	36	42	16	21
acres..							
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....	694	7	54	181	195	163	94
5.0 to 24.9 acres .....	133	-	12	26	45	29	21
25.0 to 99.9 acres .....	11	-	1	-	3	7	-
100.0 to 249.9 acres .....	2	-	-	-	1	-	1
250.0 acres or more .....	-	-	-	-	-	-	-

<sup>1</sup>Data are based on a sample of farms.

<sup>2</sup>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 Size of Farm: 1987**

[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
<b>FARMS AND LAND IN FARMS</b>						
Farms.....	79 711	7 306	23 209	8 653	9 221	8 906
.....number.....						
.....percent.....	100.0	9.2	29.1	10.9	11.8	11.2
Land in farms.....	11 731 388	28 146	640 038	503 242	767 390	1 034 884
.....acres.....						
Average size of farm.....	147	4	28	58	83	116
.....acres.....						
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>						
Total sales (see text).....	79 711	7 306	23 209	8 653	9 221	8 906
.....farms.....						
.....\$1,000.....	1 817 638	58 389	144 998	62 139	79 355	105 852
Average per farm.....	20 294	7 992	6 248	7 181	8 606	11 897
.....dollars.....						
Farms by value of sales:						
Less than \$1,000 (see text).....	11 509	1 813	5 701	1 302	1 002	838
\$1,000 to \$2,499.....	15 942	2 386	7 204	2 069	1 708	1 240
\$2,500 to \$4,999.....	16 106	1 563	5 303	2 379	2 409	2 010
\$5,000 to \$9,999.....	14 398	934	3 057	1 735	2 375	2 361
\$10,000 to \$19,999.....	9 472	464	1 156	748	1 144	1 505
\$20,000 to \$24,999.....	1 974	82	151	102	195	258
\$25,000 to \$39,999.....	3 031	76	208	131	179	297
\$40,000 to \$49,999.....	1 096	23	62	39	41	82
\$50,000 to \$99,999.....	2 719	78	177	85	93	205
\$100,000 to \$249,999.....	2 388	62	127	48	55	71
\$250,000 to \$499,999.....	780	19	43	12	15	20
\$500,000 to \$999,999.....	233	5	16	3	4	6
\$1,000,000 or more.....	63	1	4	-	-	3
Grains.....	12 047	109	1 580	869	1 053	1 287
.....farms.....						
.....\$1,000.....	247 853	91	2 927	2 475	3 759	5 894
Sales of \$50,000 or more.....	1 288	-	-	-	-	-
.....farms.....						
.....\$1,000.....	162 019	-	-	-	-	-
Corn for grain.....	7 240	63	853	472	607	749
.....farms.....						
.....\$1,000.....	72 893	42	1 161	645	1 360	2 074
Wheat.....	4 336	20	291	189	257	365
.....farms.....						
.....\$1,000.....	31 300	(D)	297	(D)	439	647
Soybeans.....	7 696	36	774	473	569	748
.....farms.....						
.....\$1,000.....	138 414	32	1 429	1 314	1 913	3 057
Sorghum for grain.....	598	-	13	16	22	48
.....farms.....						
.....\$1,000.....	4 046	-	26	16	21	89
Barley.....	42	1	3	2	2	5
.....farms.....						
.....\$1,000.....	109	(D)	2	(D)	(D)	4
Oats.....	144	1	15	14	12	17
.....farms.....						
.....\$1,000.....	225	(D)	9	10	17	22
Other grains.....	73	-	4	-	10	3
.....farms.....						
.....\$1,000.....	866	-	4	-	(D)	1
Cotton and cottonseed.....	2 543	31	310	152	153	196
.....farms.....						
.....\$1,000.....	167 404	94	1 821	1 407	1 708	2 648
Sales of \$50,000 or more.....	861	-	-	-	-	6
.....farms.....						
.....\$1,000.....	143 508	-	-	-	-	326
Tobacco.....	24 916	3 561	7 425	2 780	2 790	2 554
.....farms.....						
.....\$1,000.....	121 268	11 961	24 027	10 096	11 189	12 335
Sales of \$50,000 or more.....	127	2	12	1	-	5
.....farms.....						
.....\$1,000.....	9 536	(D)	792	(D)	-	297
Hay, silage, and field seeds.....	10 637	125	2 612	1 234	1 357	1 373
.....farms.....						
.....\$1,000.....	25 765	52	2 499	1 816	2 288	2 855
Sales of \$50,000 or more.....	22	-	-	-	-	-
.....farms.....						
.....\$1,000.....	2 101	-	-	-	-	-
Vegetables, sweet corn, and melons.....	1 299	114	423	125	120	138
.....farms.....						
.....\$1,000.....	23 782	387	3 495	1 358	590	1 309
Sales of \$50,000 or more.....	99	-	19	7	-	9
.....farms.....						
.....\$1,000.....	16 615	-	1 489	688	-	581
Fruits, nuts, and berries.....	700	91	237	71	79	56
.....farms.....						
.....\$1,000.....	4 442	237	804	372	311	171
Sales of \$50,000 or more.....	16	-	2	2	-	-
.....farms.....						
.....\$1,000.....	2 099	-	(D)	(D)	-	-
Nursery and greenhouse crops.....	1 002	273	340	70	76	66
.....farms.....						
.....\$1,000.....	108 772	9 132	17 117	2 274	4 783	4 591
Sales of \$50,000 or more.....	244	45	53	15	26	21
.....farms.....						
.....\$1,000.....	100 814	6 787	14 242	1 733	4 192	4 126
Other crops.....	561	33	160	65	87	69
.....farms.....						
.....\$1,000.....	2 542	80	478	243	286	319
Sales of \$50,000 or more.....	9	-	1	-	-	2
.....farms.....						
.....\$1,000.....	820	-	(D)	-	-	(D)
Poultry and poultry products.....	1 746	198	595	204	209	184
.....farms.....						
.....\$1,000.....	136 378	18 380	37 165	10 593	9 543	12 376
Sales of \$50,000 or more.....	513	66	175	56	45	50
.....farms.....						
.....\$1,000.....	134 112	16 098	36 219	10 394	9 323	12 253
Dairy products.....	3 052	93	237	174	234	365
.....farms.....						
.....\$1,000.....	248 721	2 798	3 611	3 833	6 184	14 588
Sales of \$50,000 or more.....	1 511	19	17	17	34	112
.....farms.....						
.....\$1,000.....	218 388	1 868	1 183	1 274	2 519	9 648
Cattle and calves.....	51 558	2 227	12 803	5 874	6 837	6 836
.....farms.....						
.....\$1,000.....	372 458	8 302	32 389	20 618	30 042	37 574
Sales of \$50,000 or more.....	729	12	8	5	16	19
.....farms.....						
.....\$1,000.....	92 950	1 446	793	829	2 272	2 807

See footnotes at end of table.



**Table 51. Summary by Size of Farm: 1987—Con.**

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	280 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>FARMS AND LAND IN FARMS</b>							
Farms .....	5 486	3 761	2 462	6 474	2 906	984	343
number.....							
percent.....	6.9	4.7	3.1	8.1	3.8	1.2	.4
Land in farms .....	860 414	743 601	585 857	2 269 489	1 958 981	1 301 482	1 038 872
acres.....							
Average size of farm.....	157	198	238	351	673	1 323	3 029
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) .....	5 488	3 761	2 462	8 474	2 906	984	343
farms.....							
\$1,000.....	92 013	97 037	67 434	288 774	291 282	198 538	133 745
dollars.....							
Average per farm.....	16 772	25 801	27 390	44 605	100 262	199 734	389 927
Farms by value of sales:							
Less than \$1,000 (see text).....	420	223	112	228	58	13	1
\$1,000 to \$2,499 .....	568	293	153	265	46	6	3
\$2,500 to \$4,999 .....	965	583	290	481	102	16	5
\$5,000 to \$9,999 .....	1 389	867	515	977	173	12	3
\$10,000 to \$19,999 .....	1 193	871	661	1 380	300	43	7
\$20,000 to \$24,999 .....	218	219	146	455	125	20	3
\$25,000 to \$39,999 .....	333	330	239	834	347	50	7
\$40,000 to \$49,999 .....	117	101	71	342	180	22	8
\$50,000 to \$99,999 .....	170	161	134	820	854	116	26
\$100,000 to \$249,999 .....	60	91	123	564	683	412	72
\$250,000 to \$499,999 .....	22	14	5	99	191	225	115
\$500,000 to \$999,999 .....	9	6	10	19	32	45	78
\$1,000,000 or more .....	2	2	3	12	15	4	17
Grains .....	980	835	587	2 163	1 570	738	278
farms.....							
\$1,000.....	6 380	6 213	5 149	34 269	59 033	68 861	54 802
Sales of \$50,000 or more .....	1	-	2	134	475	457	219
\$1,000.....	(D)	-	(D)	8 171	39 524	80 683	53 462
Corn for grain .....	596	527	380	1 337	1 000	473	183
farms.....							
\$1,000.....	2 145	2 105	1 947	10 934	18 860	17 746	13 874
Wheat .....	294	294	219	927	828	462	190
farms.....							
\$1,000.....	702	853	638	4 259	7 243	8 350	7 587
Soybeans .....	582	503	339	1 501	1 260	656	255
farms.....							
\$1,000.....	3 395	3 211	2 450	18 373	31 581	39 342	32 316
Sorghum for grain .....	36	18	23	125	142	109	46
farms.....							
\$1,000.....	102	20	68	479	896	1 279	1 050
Barley .....	1	5	1	12	5	3	2
farms.....							
\$1,000.....	(D)	14	(D)	46	13	4	(D)
Oats .....	9	11	8	26	19	10	2
farms.....							
\$1,000.....	4	(D)	(D)	61	65	17	(D)
Other grains .....	7	1	4	10	20	9	5
farms.....							
\$1,000.....	(D)	(D)	36	117	375	122	167
Cotton and cottonseed .....	161	132	93	398	442	344	131
farms.....							
\$1,000.....	2 758	3 097	2 116	18 732	39 629	53 996	39 398
Sales of \$50,000 or more .....	4	11	11	151	287	275	118
farms.....							
\$1,000.....	252	677	723	13 919	36 410	52 257	38 942
Tobacco .....	1 620	1 060	719	1 618	623	141	25
farms.....							
\$1,000.....	8 982	7 013	5 418	15 548	10 476	3 237	978
Sales of \$50,000 or more .....	-	6	6	27	40	19	9
farms.....							
\$1,000.....	-	475	368	1 864	2 995	1 670	720
Hay, silage, and field seeds .....	899	637	406	1 207	566	161	60
farms.....							
\$1,000.....	2 006	1 880	1 262	4 733	3 735	1 888	751
Sales of \$50,000 or more .....	-	1	1	1	8	8	3
farms.....							
\$1,000.....	-	(D)	(D)	(D)	837	871	208
Vegetables, sweet corn, and melons .....	82	56	27	106	68	23	17
farms.....							
\$1,000.....	1 008	638	288	8 921	2 439	1 587	1 784
Sales of \$50,000 or more .....	5	6	1	22	15	8	7
farms.....							
\$1,000.....	430	(D)	(D)	7 967	2 103	1 371	1 572
Fruits, nuts, and berries .....	38	23	16	52	28	7	4
farms.....							
\$1,000.....	512	61	285	944	659	68	20
Sales of \$50,000 or more .....	2	-	2	4	4	-	-
farms.....							
\$1,000.....	(D)	-	(D)	640	522	-	-
Nursery and greenhouse crops .....	30	24	23	46	42	8	4
farms.....							
\$1,000.....	3 006	23 080	5 262	13 635	17 990	4 249	3 652
Sales of \$50,000 or more .....	10	11	9	29	20	2	3
farms.....							
\$1,000.....	2 777	22 832	5 072	13 399	17 728	(D)	(D)
Other crops .....	41	25	11	42	15	9	4
farms.....							
\$1,000.....	253	87	55	116	50	376	199
Sales of \$50,000 or more .....	2	-	-	-	-	3	1
farms.....							
\$1,000.....	(D)	-	-	-	-	311	(D)
Poultry and poultry products .....	86	74	48	104	26	13	5
farms.....							
\$1,000.....	9 291	7 705	7 171	15 807	8 166	1 238	944
Sales of \$50,000 or more .....	30	23	11	38	10	6	3
farms.....							
\$1,000.....	9 251	7 587	7 068	15 689	8 120	(D)	(D)
Dairy products .....	307	255	195	732	347	86	17
farms.....							
\$1,000.....	15 873	15 995	16 631	77 050	60 602	24 208	7 348
Sales of \$50,000 or more .....	133	119	128	540	289	87	18
farms.....							
\$1,000.....	11 866	12 593	14 767	72 313	59 154	(D)	(D)
Cattle and calves .....	4 239	2 945	1 960	5 027	2 033	583	194
farms.....							
\$1,000.....	30 159	23 792	18 419	72 331	55 034	26 556	17 243
Sales of \$50,000 or more .....	25	24	23	155	230	135	77
farms.....							
\$1,000.....	2 746	1 769	1 761	18 525	28 332	18 451	15 218

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—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
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>						
Total sales (see text)—Con.						
Hogs and pigs ----- farms..	7 874	916	1 866	651	728	808
\$1,000..	142 913	7 437	14 270	6 049	6 733	9 933
Sales of \$50,000 or more ----- farms..	616	16	51	22	21	36
\$1,000..	89 574	3 600	5 052	2 319	1 920	4 422
Sheep, lambs, and wool ----- farms..	549	30	158	53	67	56
\$1,000..	918	27	135	36	37	72
Sales of \$50,000 or more ----- farms..	1	-	-	-	-	-
\$1,000..	(D)	-	-	-	-	-
Other livestock and livestock products (see text) ----- farms..	4 189	384	1 386	446	467	452
\$1,000..	14 420	1 412	4 262	969	1 902	1 286
Sales of \$50,000 or more ----- farms..	55	4	20	4	5	6
\$1,000..	6 103	282	1 777	339	1 069	510
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>						
Total farm production expenses ----- farms..	79 712	7 276	23 254	9 097	9 087	8 594
\$1,000..	1 282 885	42 924	132 856	56 923	67 260	83 905
Average per farm ----- dollars..	16 094	5 899	5 713	6 257	7 402	9 763
Livestock and poultry purchased ----- farms..	22 166	1 291	5 830	2 479	2 415	2 429
\$1,000..	142 988	8 776	16 571	7 120	8 271	8 654
Farms with expenses of—						
\$1 to \$4,999 -----	17 301	1 097	5 171	2 170	2 027	1 969
\$5,000 to \$24,999 -----	3 812	148	550	274	343	410
\$25,000 to \$99,999 -----	878	40	103	31	41	43
\$100,000 or more -----	175	6	6	4	4	7
Feed for livestock and poultry ----- farms..	44 076	2 514	11 772	5 044	5 181	5 053
\$1,000..	237 592	11 404	36 257	13 097	14 048	19 033
Farms with expenses of—						
\$1 to \$4,999 -----	38 566	2 363	11 265	4 764	4 847	4 557
\$5,000 to \$24,999 -----	3 637	77	284	203	257	374
\$25,000 to \$99,999 -----	1 450	47	145	54	48	90
\$100,000 or more -----	423	27	78	23	29	32
Commercially mixed formule feeds ----- farms..	15 905	955	3 924	1 597	1 664	1 901
\$1,000..	149 231	8 399	27 043	8 573	8 940	12 187
Farms with expenses of—						
\$1 to \$4,999 -----	12 745	851	3 592	1 433	1 473	1 619
\$5,000 to \$24,999 -----	1 890	38	131	99	134	195
\$25,000 to \$79,999 -----	887	35	111	41	28	57
\$80,000 or more -----	383	31	90	24	29	30
Seeds, bulbs, plants, and trees ----- farms..	41 252	3 391	10 056	4 168	4 260	4 290
\$1,000..	47 898	1 030	3 029	1 013	1 613	2 010
Farms with expenses of—						
\$1 to \$999 -----	33 958	3 323	9 803	4 062	3 999	3 839
\$1,000 to \$4,999 -----	5 618	47	214	100	239	440
\$5,000 to \$24,999 -----	1 519	14	26	5	20	8
\$25,000 or more -----	157	7	13	1	2	3
Commercial fertilizer ----- farms..	57 948	4 552	15 388	6 560	6 674	6 248
\$1,000..	119 418	1 776	7 091	4 249	5 796	6 738
Farms with expenses of—						
\$1 to \$4,999 -----	53 246	4 548	15 382	6 548	6 646	6 148
\$5,000 to \$24,999 -----	3 978	4	5	12	28	100
\$25,000 to \$49,999 -----	528	-	-	-	-	-
\$50,000 or more -----	196	-	1	-	-	-
Agricultural chemicals ----- farms..	40 964	3 567	10 165	4 123	4 264	4 429
\$1,000..	57 923	458	1 735	1 026	1 444	2 077
Farms with expenses of—						
\$1 to \$4,999 -----	38 484	3 566	10 156	4 111	4 244	4 403
\$5,000 to \$24,999 -----	2 025	1	8	12	20	26
\$25,000 to \$49,999 -----	358	-	1	-	-	-
\$50,000 or more -----	97	-	-	-	-	-
Petroleum products ----- farms..	74 954	6 498	21 085	8 627	8 690	8 257
\$1,000..	72 838	2 488	7 789	3 407	4 446	5 172
Farms with expenses of—						
\$1 to \$4,999 -----	72 301	6 463	21 008	8 610	8 647	8 203
\$5,000 to \$24,999 -----	2 474	32	67	17	43	53
\$25,000 to \$49,999 -----	149	2	5	-	-	1
\$50,000 or more -----	30	1	5	-	-	-
Gasoline and gasohol ----- farms..	55 656	4 860	15 335	6 417	6 454	6 056
\$1,000..	30 438	1 155	3 921	1 847	2 369	2 601
Diesel fuel ----- farms..	47 415	3 225	10 749	5 143	5 536	5 445
\$1,000..	32 058	672	2 086	1 085	1 507	1 848
Natural gas ----- farms..	1 104	133	262	122	110	90
\$1,000..	1 604	163	524	80	58	55
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms..	39 086	2 527	8 452	3 707	4 064	4 410
\$1,000..	8 738	497	1 258	394	512	667

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—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
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>							
Total sales (see text)—Con.							
Hogs and pigs ----- farms..	524	429	301	926	509	167	51
\$1,000..	10 800	7 097	4 735	25 055	32 131	12 107	6 566
Sales of \$50,000 or more ----- farms..	31	26	18	132	170	69	24
\$1,000..	6 881	3 754	1 837	15 945	27 463	10 387	5 995
Sheep, lambs, and wool ----- farms..	39	18	25	67	26	6	4
\$1,000..	338	22	47	111	65	9	19
Sales of \$50,000 or more ----- farms..	1	-	-	-	-	-	-
\$1,000..	(D)	-	-	-	-	-	-
Other livestock and livestock products (see text) ----- farms..	249	178	93	350	126	44	14
\$1,000..	639	357	599	1 523	1 253	159	59
Sales of \$50,000 or more ----- farms..	-	1	3	6	5	1	-
\$1,000..	-	(D)	(D)	694	856	(D)	-
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Total farm production expenses ----- farms..	5 519	3 767	2 566	6 479	2 746	984	343
\$1,000..	74 517	77 973	52 673	224 539	218 097	147 017	103 201
Average per farm ----- dollars..	13 502	20 699	20 527	34 656	78 788	149 408	300 878
Livestock and poultry purchased ----- farms..	1 723	1 253	818	2 298	1 105	386	139
\$1,000..	9 506	7 687	5 381	25 941	22 625	12 888	8 567
Farms with expenses of—							
\$1 to \$4,999 -----	1 366	911	603	1 351	487	121	28
\$5,000 to \$24,999 -----	303	270	177	713	426	151	47
\$25,000 to \$99,999 -----	41	67	34	202	144	90	42
\$100,000 or more -----	13	5	4	32	48	24	22
Feed for livestock and poultry ----- farms..	3 379	2 499	1 675	4 428	1 799	549	182
\$1,000..	17 750	13 285	12 019	47 088	33 901	13 090	6 620
Farms with expenses of—							
\$1 to \$4,999 -----	2 926	2 092	1 368	3 062	994	255	73
\$5,000 to \$24,999 -----	348	314	208	894	459	160	59
\$25,000 to \$99,999 -----	78	73	88	413	287	97	30
\$100,000 or more -----	27	20	11	60	59	37	20
Commercially mixed formula feeds ----- farms..	1 098	898	686	1 916	883	298	85
\$1,000..	10 805	8 153	8 198	28 452	18 439	7 138	2 904
Farms with expenses of—							
\$1 to \$4,999 -----	874	701	513	1 132	411	119	27
\$5,000 to \$24,999 -----	154	139	112	493	272	92	31
\$25,000 to \$79,999 -----	45	37	51	236	165	65	16
\$80,000 or more -----	25	21	10	55	35	22	11
Seeds, bulbs, plants, and trees ----- farms..	3 209	2 181	1 640	4 582	2 264	892	319
\$1,000..	1 910	4 803	2 653	7 453	10 102	7 116	5 164
Farms with expenses of—							
\$1 to \$999 -----	2 677	1 750	1 182	2 536	662	105	20
\$1,000 to \$4,999 -----	523	412	422	1 862	1 049	251	59
\$5,000 to \$24,999 -----	6	16	31	172	538	505	178
\$25,000 or more -----	3	3	5	12	15	31	62
Commercial fertilizer ----- farms..	4 392	2 827	2 087	5 495	2 473	925	327
\$1,000..	6 513	5 099	4 823	20 313	23 230	20 019	13 770
Farms with expenses of—							
\$1 to \$4,999 -----	4 213	2 610	1 834	4 140	876	164	37
\$5,000 to \$24,999 -----	179	216	253	1 329	1 318	435	99
\$25,000 to \$49,999 -----	-	-	-	25	167	251	85
\$50,000 or more -----	-	1	-	1	12	75	106
Agricultural chemicals ----- farms..	3 067	2 047	1 585	4 347	2 161	893	316
\$1,000..	2 007	1 761	1 570	8 759	13 206	13 277	10 602
Farms with expenses of—							
\$1 to \$4,999 -----	3 033	2 005	1 535	3 841	1 268	269	53
\$5,000 to \$24,999 -----	32	41	49	496	822	427	91
\$25,000 to \$49,999 -----	2	-	1	8	69	177	100
\$50,000 or more -----	-	1	-	2	2	20	72
Petroleum products ----- farms..	5 326	3 631	2 480	6 358	2 690	971	341
\$1,000..	4 044	3 694	2 807	11 998	11 738	9 261	5 994
Farms with expenses of—							
\$1 to \$4,999 -----	5 294	3 580	2 423	5 864	1 825	316	68
\$5,000 to \$24,999 -----	32	48	53	483	847	609	180
\$25,000 to \$49,999 -----	-	2	3	9	14	43	70
\$50,000 or more -----	-	1	1	2	4	3	13
Gasoline and gasohol ----- farms..	3 851	2 751	1 806	4 769	2 231	834	292
\$1,000..	1 960	1 599	1 163	4 936	4 311	2 730	1 846
Diesel fuel ----- farms..	3 843	2 646	1 914	5 358	2 347	888	321
\$1,000..	1 564	1 378	1 248	5 510	6 045	5 550	3 564
Natural gas ----- farms..	70	47	30	104	83	33	20
\$1,000..	32	300	18	215	100	28	31
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms..	3 233	2 383	1 682	4 942	2 420	936	330
\$1,000..	488	419	377	1 337	1 282	954	553

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—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
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>						
— Con.						
Total farm production expenses—Con.						
Electricity ----- farms..	40 150	2 702	9 302	4 430	4 507	4 546
\$1,000..	21 142	935	2 440	1 092	1 308	1 697
Farms with expenses of—						
\$1 to \$999 .....	35 738	2 581	8 935	4 308	4 266	4 217
\$1,000 to \$4,999 .....	3 883	126	335	109	230	306
\$5,000 to \$24,999 .....	511	12	31	13	11	22
\$25,000 or more .....	18	3	1	-	-	1
Hired farm labor ----- farms..	30 931	2 387	6 905	3 249	3 200	3 414
\$1,000..	117 140	3 644	9 270	2 536	3 279	4 436
Farms with expenses of—						
\$1 to \$4,999 .....	27 223	2 299	6 611	3 163	3 103	3 245
\$5,000 to \$24,999 .....	2 794	40	151	78	83	147
\$25,000 to \$99,999 .....	790	21	30	8	13	19
\$100,000 or more .....	124	7	13	-	1	3
Contract labor ----- farms..	7 437	434	1 483	766	707	839
\$1,000..	18 478	596	1 851	892	990	1 353
Farms with expenses of—						
\$1 to \$999 .....	4 627	350	1 118	609	514	578
\$1,000 to \$4,999 .....	2 142	58	297	123	165	208
\$5,000 to \$24,999 .....	565	19	64	30	18	49
\$25,000 or more .....	103	7	6	4	10	4
Repair and maintenance ----- farms..	58 590	4 207	15 141	6 574	6 722	6 713
\$1,000..	95 597	2 639	9 513	4 992	5 685	7 211
Farms with expenses of—						
\$1 to \$4,999 .....	54 699	4 159	15 000	6 476	6 600	6 557
\$5,000 to \$24,999 .....	3 517	43	130	98	121	138
\$25,000 to \$49,999 .....	292	4	2	-	1	18
\$50,000 or more .....	92	1	1	-	-	-
Customwork, machine hire, and rental of machinery and equipment ----- farms..	23 093	1 187	4 817	2 510	2 716	2 852
\$1,000..	24 789	476	1 809	1 145	1 545	2 126
Farms with expenses of—						
\$1 to \$999 .....	17 529	1 098	4 441	2 314	2 296	2 315
\$1,000 to \$4,999 .....	4 694	79	368	196	405	497
\$5,000 to \$24,999 .....	803	10	8	-	14	39
\$25,000 or more .....	68	-	-	-	1	1
Interest expense ----- farms..	28 034	1 892	6 681	2 814	2 897	2 876
\$1,000..	115 019	2 412	13 652	6 405	7 257	8 468
Farms with expenses of—						
\$1 to \$4,999 .....	21 926	1 810	6 129	2 515	2 448	2 341
\$5,000 to \$24,999 .....	5 466	78	541	298	446	524
\$25,000 to \$99,999 .....	611	4	9	1	3	11
\$100,000 or more .....	31	-	2	-	-	-
Secured by real estate ----- farms..	21 285	1 250	5 238	2 179	2 167	2 163
\$1,000..	80 545	1 607	11 534	5 405	6 279	6 802
Farms with expenses of—						
\$1 to \$999 .....	5 855	777	1 827	590	658	560
\$1,000 to \$4,999 .....	10 467	419	2 960	1 338	1 110	1 204
\$5,000 to \$24,999 .....	4 520	54	444	251	397	390
\$25,000 or more .....	443	-	7	-	2	9
Not secured by real estate ----- farms..	11 594	967	2 339	1 101	1 196	1 201
\$1,000..	24 474	805	2 117	1 000	978	1 665
Farms with expenses of—						
\$1 to \$999 .....	6 304	608	1 608	757	892	679
\$1,000 to \$4,999 .....	4 118	249	708	333	298	452
\$5,000 to \$24,999 .....	1 082	8	23	10	6	70
\$25,000 or more .....	80	2	-	1	-	-
Cash rent ----- farms..	12 711	736	1 902	948	1 045	1 170
\$1,000..	46 052	324	1 411	864	1 091	1 405
Farms with expenses of—						
\$1 to \$4,999 .....	10 725	728	1 878	933	1 027	1 135
\$5,000 to \$9,999 .....	898	6	15	2	3	30
\$10,000 to \$24,999 .....	703	2	2	13	14	5
\$25,000 or more .....	385	-	7	-	1	-
Property taxes ----- farms..	75 681	6 167	22 298	8 765	8 787	8 260
\$1,000..	47 648	1 762	8 526	3 788	4 387	4 582
Farms with expenses of—						
\$1 to \$4,999 .....	75 059	8 165	22 267	8 748	8 768	8 238
\$5,000 to \$9,999 .....	482	2	28	17	18	15
\$10,000 to \$24,999 .....	121	-	3	-	-	7
\$25,000 or more .....	20	-	-	-	1	-
All other farm production expenses ----- farms..	87 588	5 495	19 310	7 575	7 836	7 476
\$1,000..	118 383	4 205	11 913	5 309	6 100	7 945
Farms with expenses of—						
\$1 to \$4,999 .....	63 912	5 428	18 162	7 505	7 738	7 305
\$5,000 to \$24,999 .....	3 084	49	124	64	87	155
\$25,000 to \$49,999 .....	374	11	13	2	9	10
\$50,000 or more .....	218	7	11	4	2	6

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—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
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>							
—Con.							
Total farm production expenses—Con.							
Electricity..... farms...	3 202	2 109	1 523	4 492	2 160	859	318
..... \$1,000...	1 393	1 951	879	3 742	3 150	1 541	1 015
Farms with expenses of—							
\$1 to \$999.....	2 880	1 861	1 283	3 434	1 415	457	121
\$1,000 to \$4,999.....	307	218	227	955	604	328	138
\$5,000 to \$24,999.....	13	29	12	103	137	74	54
\$25,000 or more.....	2	1	1	-	4	-	5
Hired farm labor..... farms...	2 401	1 736	1 113	3 672	1 843	820	311
..... \$1,000...	4 011	12 090	3 977	18 492	25 508	16 760	13 138
Farms with expenses of—							
\$1 to \$4,999.....	2 241	1 579	988	2 838	922	194	40
\$5,000 to \$24,999.....	142	135	105	692	676	437	108
\$25,000 to \$99,999.....	16	20	13	127	218	170	135
\$100,000 or more.....	2	2	7	15	27	19	28
Contract labor..... farms...	601	431	332	956	599	202	87
..... \$1,000...	1 265	971	842	4 369	3 152	1 375	832
Farms with expenses of—							
\$1 to \$999.....	322	233	182	448	204	57	14
\$1,000 to \$4,999.....	249	177	113	367	260	84	41
\$5,000 to \$24,999.....	25	16	33	116	115	53	27
\$25,000 or more.....	5	5	4	25	20	8	5
Repair and maintenance..... farms...	4 375	3 106	2 138	5 797	2 555	936	326
..... \$1,000...	5 456	5 884	3 865	15 682	15 462	11 252	7 958
Farms with expenses of—							
\$1 to \$4,999.....	4 224	2 824	1 954	4 910	1 492	332	63
\$5,000 to \$24,999.....	148	178	181	861	999	485	135
\$25,000 to \$49,999.....	3	3	3	21	48	99	80
\$50,000 or more.....	-	1	-	5	16	20	48
Customwork, machine hire, and rental of machinery and equipment..... farms...	1 990	1 328	963	2 678	1 294	549	209
..... \$1,000...	1 671	1 458	1 197	4 340	4 186	2 839	1 997
Farms with expenses of—							
\$1 to \$999.....	1 471	890	628	1 456	456	136	27
\$1,000 to \$4,999.....	491	393	298	1 065	604	228	70
\$5,000 to \$24,999.....	28	45	37	144	214	172	92
\$25,000 or more.....	-	-	-	13	20	13	20
Interest expense..... farms...	2 044	1 468	1 174	3 350	1 752	791	295
..... \$1,000...	7 300	5 234	4 601	19 807	18 017	12 434	9 433
Farms with expenses of—							
\$1 to \$4,999.....	1 585	1 116	869	2 015	785	247	56
\$5,000 to \$24,999.....	431	338	296	1 233	774	383	124
\$25,000 to \$99,999.....	18	14	9	100	189	156	97
\$100,000 or more.....	-	-	-	2	4	5	18
Secured by real estate..... farms...	1 613	1 166	896	2 466	1 325	588	234
..... \$1,000...	6 062	4 239	3 835	15 484	13 302	8 881	7 115
Farms with expenses of—							
\$1 to \$999.....	330	312	185	420	134	46	16
\$1,000 to \$4,999.....	901	549	451	932	443	127	33
\$5,000 to \$24,999.....	377	295	252	1 045	619	300	96
\$25,000 or more.....	5	10	8	69	129	115	89
Not secured by real estate..... farms...	807	537	446	1 621	853	447	169
..... \$1,000...	1 238	895	766	4 323	4 715	3 553	2 318
Farms with expenses of—							
\$1 to \$999.....	418	275	243	584	146	84	10
\$1,000 to \$4,999.....	348	227	154	797	407	120	25
\$5,000 to \$24,999.....	40	33	49	235	276	215	117
\$25,000 or more.....	1	2	-	5	24	28	17
Cash rent..... farms...	1 086	864	567	2 105	1 403	653	232
..... \$1,000...	1 644	1 361	1 276	7 844	11 420	10 049	7 362
Farms with expenses of—							
\$1 to \$4,999.....	1 038	811	490	1 649	758	226	52
\$5,000 to \$9,999.....	44	45	64	279	267	112	31
\$10,000 to \$24,999.....	3	7	13	141	275	167	61
\$25,000 or more.....	1	1	-	36	103	148	88
Property taxes..... farms...	5 287	3 641	2 487	6 144	2 581	943	321
..... \$1,000...	3 485	2 780	2 063	7 110	4 748	2 605	1 814
Farms with expenses of—							
\$1 to \$4,999.....	5 273	3 624	2 476	6 036	2 440	819	204
\$5,000 to \$9,999.....	14	16	10	91	105	96	70
\$10,000 to \$24,999.....	-	-	1	17	32	24	37
\$25,000 or more.....	-	1	-	-	4	4	10
All other farm production expenses..... farms...	4 803	3 427	2 415	6 204	2 728	978	341
..... \$1,000...	6 562	9 914	4 719	21 600	18 653	12 510	8 934
Farms with expenses of—							
\$1 to \$4,999.....	4 606	3 247	2 238	5 357	1 812	426	88
\$5,000 to \$24,999.....	183	158	158	743	777	431	155
\$25,000 to \$49,999.....	11	17	14	68	84	87	48
\$50,000 or more.....	3	5	5	36	55	34	50

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—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
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>						
All farms.....	number... 79 712	7 276	23 254	9 097	9 087	8 594
	\$1,000... 324 684	11 681	14 451	8 098	13 286	16 953
Average per farm.....	dollars... 4 073	1 605	621	890	1 462	1 873
Farms with net gains <sup>2</sup> .....	number... 45 102	4 542	11 503	4 607	5 251	4 895
Average net gain.....	dollars... 10 018	3 758	3 813	4 418	4 879	6 252
Gain of—						
Less than \$1,000.....	10 629	1 647	4 260	1 159	1 315	863
\$1,000 to \$9,999.....	25 734	2 588	6 440	3 036	3 433	3 339
\$10,000 to \$49,999.....	6 913	275	737	385	452	629
\$50,000 or more.....	1 826	32	66	27	51	64
Farms with net losses.....	number... 34 610	2 734	11 751	4 490	3 836	3 899
Average net loss.....	dollars... 3 674	1 970	2 503	2 730	3 215	3 680
Loss of—						
Less than \$1,000.....	10 528	1 274	4 189	1 461	1 092	836
\$1,000 to \$9,999.....	21 838	1 406	7 336	2 949	2 582	2 542
\$10,000 to \$49,999.....	2 140	51	222	78	159	208
\$50,000 or more.....	104	3	4	2	3	12
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>						
Government payments.....	farms... 13 111	186	1 332	896	1 239	1 503
	\$1,000... 82 452	155	1 100	1 058	1 646	2 598
Other farm-related income <sup>1</sup> .....	farms... 16 611	1 221	3 893	1 782	2 053	1 908
	\$1,000... 41 884	2 480	5 345	2 873	3 378	4 348
Customwork and other agricultural services.....	farms... 5 199	377	1 261	488	572	601
	\$1,000... 16 123	840	2 477	1 394	1 269	2 073
Gross cash rent or share payments.....	farms... 7 430	649	2 000	844	938	867
	\$1,000... 15 939	1 323	2 083	898	1 416	1 303
Forest products and Christmas trees.....	farms... 1 638	12	222	122	216	176
	\$1,000... 5 819	39	211	245	400	372
Other farm-related income sources.....	farms... 4 975	235	883	490	609	611
	\$1,000... 4 003	278	574	335	292	601
<b>COMMODITY CREDIT CORPORATION LOANS</b>						
Total.....	farms... 3 126	30	239	142	165	248
	\$1,000... 58 669	79	371	278	408	767
Corn.....	farms... 2 148	4	96	77	94	148
	\$1,000... 30 812	(Z)	81	137	133	356
Wheat.....	farms... 373	-	16	15	22	28
	\$1,000... 1 838	-	7	7	16	18
Soybeans.....	farms... 319	-	11	10	12	21
	\$1,000... 5 963	-	9	29	33	42
Sorghum, barley, and oats.....	farms... 132	-	2	1	1	10
	\$1,000... 814	-	(D)	(D)	(D)	11
Cotton.....	farms... 757	4	82	33	37	61
	\$1,000... 18 576	2	143	67	171	251
Peanuts, rye, rice, tobacco, and honey.....	farms... 201	22	65	25	27	27
	\$1,000... 666	77	(D)	(D)	(D)	89
<b>LAND IN FARMS ACCORDING TO USE</b>						
Total cropland.....	farms... 73 703	5 263	20 955	8 155	8 807	8 592
	acres... 7 185 903	15 982	396 306	303 399	452 186	598 222
Harvested cropland.....	farms... 63 754	4 576	16 737	6 928	7 598	7 531
	acres... 3 854 302	10 250	163 883	119 343	172 588	233 667
Farms by acres harvested:						
1 to 49 acres.....	49 389	4 576	16 737	6 575	6 822	6 027
50 to 99 acres.....	7 020	-	-	353	776	1 251
100 to 199 acres.....	3 548	-	-	-	-	253
200 to 499 acres.....	2 377	-	-	-	-	-
500 to 999 acres.....	912	-	-	-	-	-
1,000 to 1,999 acres.....	404	-	-	-	-	-
2,000 acres or more.....	104	-	-	-	-	-
Cropland:						
Pasture or grazing only.....	farms... 45 302	1 065	11 835	5 358	6 044	6 127
	acres... 2 472 453	4 370	188 890	151 402	228 547	297 887
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	farms... 6 889	118	1 257	657	806	864
	acres... 251 390	312	11 019	8 834	15 011	20 127
On which all crops failed.....	farms... 2 461	45	544	243	291	316
	acres... 51 258	85	3 396	2 657	3 657	5 759
In cultivated summer fallow.....	farms... 2 030	47	410	210	232	252
	acres... 55 436	73	1 626	1 341	2 090	3 523
Idle.....	farms... 12 306	295	2 598	1 237	1 394	1 410
	acres... 501 064	892	27 492	19 822	30 293	37 259
Total woodland.....	farms... 47 184	540	10 034	5 779	6 664	6 798
	acres... 2 957 874	1 415	99 997	115 755	193 850	284 231
Woodland pastured.....	farms... 29 214	283	5 797	3 504	4 167	4 442
	acres... 1 154 585	747	46 526	51 110	85 842	133 894
Woodland not pastured.....	farms... 28 807	277	5 423	3 345	3 922	4 066
	acres... 1 803 289	668	53 471	64 645	108 008	150 337

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—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
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>							
All farms.....	number... 5 519	3 767	2 566	6 479	2 746	984	343
	\$1,000... 20 703	18 438	14 158	61 893	64 958	49 521	30 544
Average per farm.....	dollars... 3 751	4 895	5 517	9 553	23 655	50 326	89 049
Farms with net gains <sup>2</sup> .....	number... 3 317	2 346	1 592	4 062	1 944	765	278
Average net gain.....	dollars... 8 902	10 362	11 365	19 704	39 406	69 034	118 506
Gain of—							
Less than \$1,000.....	469	342	198	267	83	18	8
\$1,000 to \$9,999.....	2 103	1 446	915	1 853	465	93	23
\$10,000 to \$49,999.....	677	488	426	1 602	917	263	62
\$50,000 or more.....	68	70	53	340	479	391	185
Farms with net losses.....	number... 2 202	1 421	974	2 417	802	219	65
Average net loss.....	dollars... 4 007	4 132	4 040	7 508	14 523	15 024	36 937
Loss of—							
Less than \$1,000.....	525	308	240	405	69	24	4
\$1,000 to \$9,999.....	1 452	977	647	1 438	396	95	18
\$10,000 to \$49,999.....	220	134	86	559	304	87	31
\$50,000 or more.....	5	1	1	15	33	13	12
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>							
Government payments.....	farms... 1 173	989	749	2 478	1 604	701	261
	\$1,000... 2 798	3 180	2 509	13 819	19 844	19 471	14 274
Other farm-related income <sup>1</sup> .....	farms... 1 186	971	594	1 786	858	269	90
	\$1,000... 2 631	3 221	1 730	7 924	4 518	2 328	1 109
Customwork and other agricultural services.....	farms... 295	293	176	599	371	131	35
	\$1,000... 879	1 402	464	2 380	1 716	968	261
Gross cash rent or share payments.....	farms... 518	456	233	627	216	64	18
	\$1,000... 941	1 169	815	3 757	1 034	749	453
Forest products and Christmas trees.....	farms... 223	100	82	300	137	35	13
	\$1,000... 695	509	303	1 111	1 212	412	309
Other farm-related income sources.....	farms... 384	298	225	677	399	117	47
	\$1,000... 116	141	148	675	557	198	87
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total.....	farms... 204	174	127	665	661	348	123
	\$1,000... 1 072	939	926	7 771	14 950	17 997	13 110
Corn.....	farms... 155	124	94	489	514	256	97
	\$1,000... 606	556	492	4 230	8 866	8 671	6 683
Wheat.....	farms... 21	27	12	78	78	49	27
	\$1,000... 32	57	36	248	394	486	538
Soybeans.....	farms... 15	9	15	67	70	58	31
	\$1,000... 70	30	112	619	960	1 788	2 270
Sorghum, barley, and oats.....	farms... 3	3	2	44	36	21	9
	\$1,000... 3	2	(D)	210	188	214	(D)
Cotton.....	farms... 37	39	26	135	163	112	28
	\$1,000... 339	275	261	2 449	4 493	6 838	3 286
Peanuts, rye, rice, tobacco, and honey.....	farms... 11	8	2	6	7	-	1
	\$1,000... 21	19	(D)	16	48	-	(D)
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland.....	farms... 5 298	3 671	2 403	6 369	2 872	976	342
	acres... 497 256	428 631	325 667	1 322 343	1 260 754	918 649	666 508
Harvested cropland.....	farms... 4 802	3 292	2 209	6 007	2 778	960	336
	acres... 201 138	174 693	143 207	663 824	769 859	682 258	519 592
Farms by acres harvested:							
1 to 49 acres.....	3 282	1 895	1 080	1 957	389	44	5
50 to 99 acres.....	1 082	908	659	1 586	360	37	8
100 to 199 acres.....	438	463	389	1 380	526	84	15
200 to 499 acres.....	-	26	81	1 084	965	191	30
500 to 999 acres.....	-	-	-	-	538	319	55
1,000 to 1,999 acres.....	-	-	-	-	-	285	119
2,000 acres or more.....	-	-	-	-	-	-	104
Cropland:							
Pasture or grazing only.....	farms... 3 809	2 635	1 714	4 353	1 742	469	151
	acres... 241 395	205 179	145 067	510 519	327 219	116 013	55 965
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	farms... 628	465	341	931	546	196	80
	acres... 19 322	14 887	12 376	45 401	45 737	33 078	25 286
On which all crops failed.....	farms... 193	173	104	310	162	66	14
	acres... 3 985	3 933	2 338	11 109	7 861	5 041	1 437
In cultivated summer fallow.....	farms... 158	123	88	235	173	66	36
	acres... 2 532	2 807	2 008	10 463	11 982	7 198	9 793
Idle.....	farms... 936	711	494	1 522	1 050	475	184
	acres... 28 884	27 132	20 671	81 027	98 096	75 061	54 435
Total woodland.....	farms... 4 211	2 935	2 030	5 191	2 164	620	218
	acres... 239 085	213 591	184 360	675 711	486 211	239 467	224 201
Woodland pastured.....	farms... 2 780	1 894	1 350	3 335	1 252	316	94
	acres... 109 728	94 602	78 083	264 958	167 845	66 751	54 499
Woodland not pastured.....	farms... 2 595	1 897	1 377	3 659	1 601	469	176
	acres... 129 357	118 989	106 277	410 753	318 366	172 716	169 702

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—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
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>						
Pastureland and rangeland other than cropland and woodland pastured	farms.. 18 846 acres.. 1 014 297	461 1 536	5 272 71 585	2 134 48 485	2 381 71 083	2 424 95 260
Land in house lots, ponds, roads, wetland, etc.	farms.. 50 187 acres.. 573 312	4 338 10 213	14 457 72 150	5 404 35 803	5 883 50 271	5 684 57 181
Cropland under federal acreage reduction programs:						
Annual commodity acreage adjustment programs	farms.. 6 531 acres.. 294 796	18 23	400 1 818	292 1 846	433 3 706	556 5 953
Conservation reserve program	farms.. 1 471 acres.. 92 747	2 (D)	79 (D)	100 1 998	138 4 178	162 5 468
Value of land and buildings <sup>1</sup>	farms.. 79 712 \$1,000.. 11 647 992	7 276 192 618	23 254 1 485 222	8 097 786 359	9 087 872 835	8 584 1 017 654
Average per farm	dollars.. 146 126	26 473	63 870	86 442	107 058	118 414
Average per acre	dollars.. 1 001	6 753	2 303	1 486	1 281	1 015
Farms by value group:						
\$1 to \$39,999	19 148	5 655	8 320	1 788	1 144	837
\$40,000 to \$69,999	16 458	983	6 401	2 877	2 316	2 106
\$70,000 to \$99,999	11 089	341	3 265	1 645	2 105	1 466
\$100,000 to \$149,999	11 521	150	2 473	1 558	1 710	2 071
\$150,000 to \$199,999	6 592	76	954	709	825	886
\$200,000 to \$499,999	10 958	65	789	468	868	1 124
\$500,000 to \$999,999	2 800	4	47	46	93	91
\$1,000,000 to \$1,999,999	854	-	3	6	26	13
\$2,000,000 to \$4,999,999	264	-	2	-	-	-
\$5,000,000 or more	28	-	-	-	-	-
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>						
Estimated market value of all machinery and equipment	farms.. 79 450 \$1,000.. 1 803 541	7 270 84 526	23 133 274 414	9 065 130 597	9 055 146 014	8 536 164 093
Farms by value group:						
\$1 to \$4,999	10 935	1 619	4 564	1 369	1 429	803
\$5,000 to \$9,999	24 282	3 476	9 730	3 152	2 558	2 220
\$10,000 to \$19,999	18 137	1 058	5 213	2 365	2 522	2 227
\$20,000 to \$49,999	17 566	855	2 992	1 857	2 095	2 504
\$50,000 to \$99,999	5 489	206	542	269	364	586
\$100,000 to \$199,999	2 242	54	78	42	86	94
\$200,000 to \$499,999	734	2	12	11	1	2
\$500,000 or more	65	-	2	-	-	-
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>						
Motortrucks, including pickups	farms.. 66 249 number.. 101 052	5 615 7 183	18 392 22 933	7 390 9 583	7 204 9 874	7 430 10 783
Wheal tractors	farms.. 70 110 number.. 126 678	5 717 8 506	19 650 27 223	7 999 12 035	7 945 12 717	7 748 13 521
Less than 40 horsepower (PTO)	farms.. 44 957 number.. 59 467	4 225 5 219	13 568 16 535	5 440 6 860	5 160 6 625	4 923 6 708
40 horsepower (PTO) or more	farms.. 41 887 number.. 67 211	2 531 3 287	8 844 10 688	4 242 5 175	4 713 6 092	5 006 6 813
Grain and bean combines	farms.. 8 725 number.. 10 260	261 281	676 744	506 558	710 775	817 875
Cottonpickers and strippers	farms.. 1 516 number.. 1 963	13 13	99 106	5 6	117 127	84 92
Mower conditioners	farms.. 19 603 number.. 22 007	675 805	3 346 3 595	1 848 1 994	2 285 2 549	2 464 2 778
Pickup balers	farms.. 24 829 number.. 29 438	853 977	4 119 4 448	2 466 2 764	2 874 3 339	3 294 3 720
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>						
Commercial fertilizer	farms.. 57 948 acres on which used.. 3 487 602	4 552 9 867	15 388 152 994	6 560 122 771	6 674 175 527	6 248 207 282
Lime	farms.. 13 089 acres on which used.. 446 081	485 1 276	2 753 31 826	1 431 23 595	1 476 23 078	1 358 33 623
Sprays, dusts, granules, fumigants, etc., to control—	tons.. 841 024	2 695	59 182	43 255	56 521	60 896
Insects on hay and other crops	farms.. 17 562 acres on which used.. 711 974	1 551 2 842	3 890 19 866	1 698 11 807	1 877 17 560	1 719 24 399
Nematodes in crops	farms.. 1 129 acres on which used.. 66 394	96 248	230 1 147	102 1 495	106 849	96 978
Diseases in crops and orchards	farms.. 3 819 acres on which used.. 88 759	532 972	1 024 4 092	323 2 336	346 2 305	371 2 792
Weeds, grass, or brush in crops and pasture	farms.. 21 658 acres on which used.. 2 150 274	1 109 2 219	4 139 37 416	1 795 30 363	2 060 45 329	2 574 82 265
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.. 3 541 acres on which used.. 306 832	234 404	646 3 260	281 1 625	300 3 739	301 3 790

See footnotes at end of table.



**Table 51. Summary by Size of Farm: 1987—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
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>							
Pastureland and rangeland other than cropland and woodland pastured	farms... 1 465 acres... 78 051	1 020 65 443	664 49 218	1 816 176 535	813 140 303	288 105 080	108 111 718
Land in house lots, ponds, roads, wasteland, etc.	farms... 3 500 acres... 46 022	2 404 35 936	1 599 26 612	4 182 94 880	1 890 69 713	613 38 286	223 36 445
Cropland under federal acreage reduction programs:							
Annual commodity acreage adjustment programs	farms... 503 acres... 6 717	449 7 425	360 6 571	1 415 40 842	1 235 75 967	628 79 739	242 64 089
Conservation reserve program	farms... 152 acres... 6 185	127 5 533	85 4 983	298 21 366	206 20 699	81 12 858	41 8 449
Value of land and buildings <sup>1</sup>	farms... 5 519 \$1,000... 821 437 dollars... 148 838	3 767 644 753 171 158	2 566 511 428 199 309	6 479 1 897 546 292 876	2 746 1 544 551 562 473	984 1 008 638 1 025 039	343 764 951 2 230 178
Average per acre	dollars... 950	864	838	831	844	775	736
<b>Farms by value group:</b>							
\$1 to \$39,999	157	140	60	40	6	1	-
\$40,000 to \$69,999	955	360	194	258	7	1	-
\$70,000 to \$99,999	1 096	585	257	316	13	-	-
\$100,000 to \$149,999	1 188	886	565	835	80	5	-
\$150,000 to \$199,999	934	703	430	952	115	8	-
\$200,000 to \$499,999	1 073	985	958	3 269	1 225	124	10
\$500,000 to \$999,999	107	98	83	716	1 040	439	36
\$1,000,000 to \$1,999,999	9	9	19	83	197	348	141
\$2,000,000 to \$4,999,999	-	-	-	10	62	52	136
\$5,000,000 or more	-	1	-	-	1	6	20
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment	farms... 5 515 \$1,000... 134 885	3 760 106 303	2 566 75 007	6 477 269 107	2 746 212 332	984 131 291	343 74 971
<b>Farms by value group:</b>							
\$1 to \$4,999	371	217	139	274	44	4	2
\$5,000 to \$9,999	1 341	695	392	570	115	29	4
\$10,000 to \$19,999	1 434	1 015	835	1 374	247	40	7
\$20,000 to \$49,999	1 731	1 360	925	2 324	729	155	39
\$50,000 to \$99,999	449	355	355	1 298	825	198	42
\$100,000 to \$199,999	152	97	109	538	583	314	95
\$200,000 to \$499,999	37	20	10	94	194	226	125
\$500,000 or more	-	1	1	5	9	18	29
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Motortrucks, including pickups	farms... 4 790 number... 7 287	3 305 5 409	2 355 4 047	5 879 11 429	2 600 7 155	958 3 557	331 1 812
Wheel tractors	farms... 5 022 number... 9 570	3 502 7 116	2 427 5 241	6 162 15 657	2 640 8 876	961 4 253	337 1 963
Less than 40 horsepower (PTO)	farms... 3 155 number... 4 379	2 134 3 014	1 420 1 994	3 172 5 001	1 294 2 192	352 697	114 243
40 horsepower (PTO) or more	farms... 3 400 number... 5 191	2 434 4 102	1 837 3 247	5 257 10 656	2 407 6 684	899 3 556	317 1 720
Grain and bean combines	farms... 692 number... 799	529 617	518 564	1 679 1 929	1 370 1 689	691 942	276 493
Cottonpickers and strippers	farms... 61 number... 66	62 84	69 74	304 368	305 384	283 426	114 217
Mower conditioners	farms... 1 847 number... 2 000	1 402 1 556	954 1 091	2 890 3 293	1 293 1 598	438 534	161 214
Pickup balers	farms... 2 404 number... 2 846	1 743 2 110	1 339 1 655	3 426 4 470	1 542 2 115	492 704	177 290
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>							
Commercial fertilizer	farms... 4 392 acres on which used... 193 741	2 827 160 988	2 067 142 182	5 495 624 812	2 473 692 415	925 582 017	327 423 006
Lime	farms... 1 127 acres on which used... 30 763 tons... 58 720	737 20 270 43 365	564 17 700 36 617	1 793 89 008 165 624	916 87 425 156 790	331 51 981 100 027	118 29 536 57 332
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops	farms... 1 369 acres on which used... 25 879	954 23 595	668 17 973	2 017 104 561	1 143 154 257	485 164 057	191 145 178
Nematodes in crops	farms... 68 acres on which used... 1 120	55 2 797	33 1 143	148 11 108	127 18 889	51 18 908	17 7 712
Diseases in crops and orchards	farms... 332 acres on which used... 2 931	171 1 754	69 1 643	383 13 944	161 16 991	65 20 750	42 18 249
Weeds, grass, or brush in crops and pasture	farms... 1 702 acres on which used... 79 226	1 329 69 553	1 133 76 159	3 058 345 382	1 729 477 520	761 514 397	269 390 445
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms... 262 acres on which used... 4 883	159 4 280	122 5 503	455 35 633	396 69 377	282 104 022	103 70 316

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—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 89 acres	100 to 139 acres
<b>TENURE AND RACE OF OPERATOR</b>						
All operators .....	79 711	7 306	23 209	8 653	9 221	8 906
Full owners .....	57 161	5 254	18 037	6 908	7 151	6 550
Part owners .....	17 698	888	3 116	1 345	1 673	1 905
Tenants .....	4 852	1 164	1 056	400	397	451
White .....	78 433	7 100	22 767	8 484	9 101	8 788
Full owners .....	56 258	5 096	18 687	6 779	7 071	6 473
Part owners .....	17 420	865	3 044	1 316	1 641	1 871
Tenants .....	4 755	1 139	1 036	389	388	442
Black and other races .....	1 278	206	442	169	120	120
Full owners .....	903	158	350	129	80	77
Part owners .....	278	23	72	29	32	34
Tenants .....	97	25	20	11	8	9
<b>OWNED AND RENTED LAND</b>						
Land owned .....	74 986	6 155	22 202	8 268	8 833	8 466
acres .....	8 817 588	96 286	641 077	476 325	706 479	915 790
Owned land in farms .....	74 859	6 142	22 153	8 253	8 824	8 455
acres .....	8 293 257	23 990	565 507	438 803	665 614	866 748
Land rented or leased from others .....	22 675	2 092	4 196	1 756	2 081	2 365
acres .....	3 482 171	8 355	78 704	66 891	103 278	171 050
Rented or leased land in farms .....	22 550	2 052	4 172	1 745	2 070	2 356
acres .....	3 438 123	5 156	74 531	64 339	101 776	168 146
Land rented or leased to others .....	7 948	848	1 968	876	918	828
acres .....	568 373	75 495	79 743	39 974	42 367	51 946
<b>OPERATOR CHARACTERISTICS</b>						
Operators by place of residence:						
On farm operated .....	56 512	4 210	16 755	6 142	6 683	6 366
Not on farm operated .....	15 394	1 737	4 067	1 713	1 742	1 761
Not reported .....	7 805	1 359	2 387	798	796	759
Operators by principal occupation:						
Farming .....	30 745	1 951	6 015	2 906	3 366	3 633
Other .....	48 966	5 355	17 194	5 747	5 855	5 273
Operators by days of work off farm:						
None .....	26 744	1 965	6 047	2 778	3 034	3 073
Any .....	48 882	5 008	16 114	5 449	5 716	5 326
1 to 99 days .....	6 288	581	1 722	583	655	674
100 to 199 days .....	6 407	544	1 793	630	781	741
200 days or more .....	36 187	3 883	12 599	4 236	4 280	3 911
Not reported .....	4 085	333	1 048	426	471	507
Operators by years on present farm:						
2 years or less .....	4 269	724	1 523	423	435	369
3 or 4 years .....	5 157	669	1 949	583	558	481
5 to 9 years .....	10 196	1 048	3 531	1 143	1 092	1 042
10 years or more .....	41 142	2 121	10 403	4 530	5 107	5 132
Average years on present farm .....	18.8	12.7	15.9	18.9	20.1	20.7
Not reported .....	18 947	2 744	5 803	1 974	2 029	1 882
Operators by age group:						
Under 25 years .....	1 095	273	301	92	103	87
25 to 34 years .....	7 220	1 144	2 287	644	671	665
35 to 44 years .....	14 605	1 728	4 901	1 438	1 515	1 326
45 to 49 years .....	8 687	751	2 687	934	964	897
50 to 54 years .....	9 030	723	2 649	994	1 106	1 016
55 to 59 years .....	9 333	655	2 541	1 016	1 111	1 110
60 to 64 years .....	9 264	585	2 520	1 029	1 114	1 141
65 to 69 years .....	8 110	529	2 128	974	985	1 010
70 years and over .....	12 367	918	3 195	1 532	1 652	1 654
Average age .....	53.8	49.3	52.6	55.1	55.3	55.8
Operators by sex:						
Male .....	73 857	6 725	21 307	7 903	8 449	8 267
Female .....	5 854	581	1 902	750	772	639
Operators of Spanish origin (see text) .....	147	13	30	18	20	18
<b>FARMS BY TYPE OF ORGANIZATION</b>						
Individual or family (sole proprietorship) .....	71 976	6 522	21 820	8 004	8 505	8 077
acres .....	9 583 924	26 587	601 022	465 455	707 147	938 524
Partnership .....	6 947	686	1 247	604	658	760
acres .....	1 799 324	2 263	35 244	35 070	55 287	88 500
Corporation:						
Family held .....	425	47	66	14	24	31
acres .....	244 147	165	1 608	839	1 999	3 422
More than 10 stockholders .....	8	-	1	-	-	-
10 or less stockholders .....	417	47	65	14	24	31
Other than family held .....	71	7	10	3	3	7
acres .....	32 539	16	271	198	251	825
More than 10 stockholders .....	7	1	-	-	1	-
10 or less stockholders .....	64	6	9	3	2	7
Other—cooperative, estate or trust, institutional, etc. ....	292	44	66	28	31	31
acres .....	71 452	115	1 893	1 680	2 706	3 623

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—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
<b>TENURE AND RACE OF OPERATOR</b>							
All operators .....	5 486	3 761	2 462	6 474	2 906	984	343
Full owners .....	3 709	2 379	1 503	3 331	1 031	225	83
Part owners .....	1 512	1 141	831	2 725	1 648	683	231
Tenants .....	265	241	128	418	227	76	29
White .....	5 413	3 731	2 434	6 412	2 893	973	339
Full owners .....	3 663	2 359	1 490	3 307	1 026	224	83
Part owners .....	1 492	1 133	820	2 693	1 642	674	229
Tenants .....	258	239	124	412	225	75	27
Black and other races .....	73	30	28	62	13	11	4
Full owners .....	46	20	13	24	5	-	-
Part owners .....	20	8	11	32	6	9	2
Tenants .....	7	2	4	6	2	1	2
<b>OWNED AND RENTED LAND</b>							
Land owned .....	5 230	3 524	2 339	6 061	2 683	910	315
acres..	730 030	612 306	477 165	1 714 565	1 221 648	676 131	549 786
Owned land in farms .....	5 221	3 520	2 334	6 056	2 679	908	314
acres..	700 090	583 591	458 642	1 634 875	1 171 428	650 998	532 871
Land rented or leased from others .....	1 784	1 385	962	3 152	1 881	761	260
acres..	161 503	162 362	128 529	640 658	793 295	658 665	508 881
Rented or leased land in farms .....	1 777	1 382	959	3 143	1 875	759	260
acres..	160 324	160 010	127 215	634 594	785 553	650 484	506 001
Land rented or leased to others .....	541	431	262	710	313	113	40
acres..	31 119	31 067	19 837	85 754	57 962	33 314	19 795
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated .....	3 983	2 724	1 822	4 743	2 142	699	223
Not on farm operated .....	1 068	739	453	1 268	572	192	82
Not reported .....	435	298	187	463	192	93	38
Operators by principal occupation:							
Farming .....	2 525	1 811	1 320	3 936	2 146	837	299
Other .....	2 961	1 950	1 142	2 538	760	147	44
Operators by days of work off farm:							
None .....	2 075	1 394	1 039	2 927	1 552	625	235
Any .....	3 104	2 132	1 304	3 166	1 190	291	82
1 to 99 days .....	462	316	196	631	327	108	33
100 to 199 days .....	436	342	269	557	253	55	6
200 days or more .....	2 206	1 474	839	1 978	610	128	43
Not reported .....	307	235	119	381	164	68	26
Operators by years on present farm:							
2 years or less .....	253	137	75	207	101	16	6
3 or 4 years .....	254	155	111	262	91	33	11
5 to 9 years .....	616	448	251	637	294	70	26
10 years or more .....	3 165	2 255	1 555	4 119	1 901	639	215
Average years on present farm .....	21.1	21.7	22.1	22.4	22.0	23.5	22.5
Not reported .....	1 198	768	470	1 249	519	226	85
Operators by age group:							
Under 25 years .....	51	33	29	81	34	8	3
25 to 34 years .....	401	297	167	499	317	106	22
35 to 44 years .....	844	550	387	1 063	577	206	70
45 to 49 years .....	601	413	242	712	325	110	51
50 to 54 years .....	610	413	298	703	354	118	46
55 to 59 years .....	633	493	341	881	360	143	49
60 to 64 years .....	674	451	323	872	380	131	44
65 to 69 years .....	653	464	291	702	267	69	38
70 years and over .....	1 019	647	384	961	292	93	20
Average age .....	55.7	55.4	55.2	54.5	51.9	51.6	52.3
Operators by sex:							
Male .....	5 113	3 494	2 312	6 180	2 811	963	333
Female .....	373	267	150	294	95	21	10
Operators of Spanish origin (see text) .....	9	5	3	21	7	2	1
<b>FARMS BY TYPE OF ORGANIZATION</b>							
Individual or family (sole proprietorship) .....	4 892	3 336	2 168	5 499	2 266	691	196
acres..	766 869	659 450	515 917	1 922 097	1 516 847	905 820	558 189
Partnership .....	555	397	263	887	544	232	114
acres..	87 511	78 641	62 479	315 977	373 700	311 681	352 971
Corporation:							
Family held .....	18	16	13	54	69	50	23
acres..	2 813	3 132	3 113	19 273	49 153	70 366	88 264
More than 10 stockholders .....	-	-	-	-	5	1	1
10 or less stockholders .....	18	16	13	54	64	49	22
Other than family held .....	5	1	3	15	8	6	3
acres..	(D)	(D)	694	5 392	4 910	7 014	12 011
More than 10 stockholders .....	3	1	-	-	-	-	-
10 or less stockholders .....	2	-	3	15	8	6	3
Other—cooperative, estate or trust, institutional, etc. ....	16	11	15	19	19	5	7
acres..	(D)	(D)	3 654	6 730	12 371	6 601	27 437

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—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
<b>FARMS BY SIZE</b>						
1 to 9 acres	7 306	7 306	-	-	-	-
10 to 49 acres	23 209	-	23 209	-	-	-
50 to 69 acres	8 653	-	-	8 653	-	-
70 to 99 acres	9 221	-	-	-	9 221	-
100 to 139 acres	8 906	-	-	-	-	8 906
140 to 179 acres	5 486	-	-	-	-	-
180 to 219 acres	3 781	-	-	-	-	-
220 to 259 acres	2 462	-	-	-	-	-
260 to 499 acres	6 474	-	-	-	-	-
500 to 999 acres	2 906	-	-	-	-	-
1,000 to 1,999 acres	984	-	-	-	-	-
2,000 acres or more	343	-	-	-	-	-
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>						
Cash grains (011)	5 516	55	954	455	542	564
Field crops, except cash grains (013)	20 699	3 423	7 134	2 363	2 143	1 766
Cotton (0131)	1 823	27	271	124	119	138
Tobacco (0132)	15 418	3 357	5 683	1 708	1 553	1 216
Sugarcane and sugar beets, Irish potatoes, field crops, except cash grains, n.a.c. (0133, 0134, 0139)	3 458	39	1 180	531	471	412
Vegetables and melons (016)	569	67	257	44	46	41
Fruits and tree nuts (017)	445	78	195	55	38	21
Horticultural specialties (018)	847	256	292	56	62	56
General farms, primarily crop (019)	2 588	53	796	279	281	329
Livestock, except dairy, poultry, and animal specialties (021)	42 909	2 796	11 928	4 950	5 651	5 513
Beef cattle, except feedlots (0212)	35 982	1 861	9 912	4 297	4 974	4 838
Dairy farms (024)	2 600	80	179	130	196	307
Poultry and eggs (025)	715	105	263	71	69	65
Animal specialties (027)	2 193	366	1 070	194	152	156
General farms, primarily livestock and animal specialties (029)	630	27	141	56	41	88
<b>LIVESTOCK</b>						
Cattle and calves inventory	52 965	2 551	13 916	6 046	6 896	6 786
farms number	2 008 570	39 299	174 695	116 071	166 685	212 433
Farms with—						
1 to 9	11 812	1 515	6 344	1 385	1 055	692
10 to 49	30 234	895	7 433	4 471	5 298	4 935
50 to 99	6 938	101	123	176	515	1 080
100 to 199	2 753	29	14	11	25	74
200 to 499	1 086	9	2	3	3	5
500 or more	142	2	-	-	-	-
Cows and heifers that had calved	46 692	1 882	11 477	5 300	6 208	6 226
farms number	1 074 738	20 202	89 704	62 058	91 056	117 529
Beef cows	43 616	1 712	10 922	5 033	5 937	5 869
farms number	894 348	17 506	84 366	57 790	85 017	105 279
Farms with—						
1 to 9	16 497	1 213	7 850	2 340	2 044	1 386
10 to 49	23 602	460	3 053	2 670	3 839	4 379
50 to 99	2 604	25	19	20	51	102
100 to 199	717	8	-	3	2	2
200 to 499	187	6	-	-	1	-
500 or more	9	-	-	-	-	-
Milk cows	4 781	223	881	423	455	557
farms number	180 390	2 696	5 338	4 268	6 039	12 250
Farms with—						
1 to 4	1 681	130	589	229	215	200
5 to 9	317	25	123	48	34	35
10 to 49	1 462	54	163	140	189	252
50 to 99	821	12	4	5	17	64
100 to 199	404	2	2	1	-	5
200 to 499	86	-	-	-	-	1
500 or more	10	-	-	-	-	-
Heifers and heifer calves	40 277	1 643	9 563	4 491	5 281	5 334
farms number	487 604	8 875	40 246	26 600	37 312	48 132
Steers, steer calves, bulls, and bull calves	44 228	1 798	10 829	4 990	5 897	5 844
farms number	446 228	10 222	44 745	27 413	38 317	46 772
Cattle and calves sold	51 558	2 227	12 803	5 874	6 837	6 836
farms number	1 077 665	24 543	103 730	64 464	93 518	116 183
\$1,000	372 458	8 302	32 389	20 618	30 042	37 574
Calves	39 414	1 632	9 625	4 576	5 444	5 351
farms number	520 614	12 354	57 272	36 470	52 525	63 995
\$1,000	134 135	3 160	14 287	9 363	13 629	16 578
Cattle	35 683	1 391	8 280	3 915	4 607	4 760
farms number	557 051	12 189	46 458	27 994	40 993	52 188
\$1,000	238 323	5 142	18 102	11 255	16 413	20 996
Fattened on grain and concentrates	3 399	180	923	344	334	386
farms number	71 860	2 178	5 261	3 202	3 665	4 577
\$1,000	35 181	1 050	2 087	1 470	1 535	2 004

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—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
<b>FARMS BY SIZE</b>							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	5 486	-	-	-	-	-	-
180 to 219 acres	-	3 761	-	-	-	-	-
220 to 259 acres	-	-	2 462	-	-	-	-
260 to 499 acres	-	-	-	6 474	-	-	-
500 to 999 acres	-	-	-	-	2 906	-	-
1,000 to 1,999 acres	-	-	-	-	-	984	-
2,000 acres or more	-	-	-	-	-	-	343
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011)	427	319	233	845	651	334	137
Field crops, except cash grains (013)	1 060	647	383	957	486	248	89
Cotton (0131)	118	90	58	285	294	221	78
Tobacco (0132)	672	388	244	450	127	17	3
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	270	169	81	222	65	10	8
Vegetables and melons (016)	24	20	7	42	14	4	3
Fruits and tree nuts (017)	18	4	7	19	8	2	-
Horticultural specialties (018)	23	21	16	33	27	2	3
General farms, primarily crop (019)	201	135	94	213	134	53	20
Livestock, except dairy, poultry, and animal specialties (021)	3 279	2 268	1 486	3 523	1 207	236	72
Beef cattle, except feedlots (0212)	2 846	1 950	1 259	2 918	912	169	46
Dairy farms (024)	257	224	178	657	300	80	12
Poultry and eggs (025)	34	31	16	43	13	4	1
Animal specialties (027)	91	45	15	72	26	5	1
General farms, primarily livestock and animal specialties (029)	72	47	27	70	40	16	5
<b>LIVESTOCK</b>							
Cattle and calves inventory	4 222	2 898	1 927	4 942	2 017	573	191
farms..	168 348	140 818	111 912	406 343	284 530	121 234	66 202
number..							
Farms with—							
1 to 9	346	157	73	180	48	14	3
10 to 49	2 632	1 570	883	1 627	372	88	30
50 to 99	1 082	920	700	1 617	508	94	22
100 to 199	151	228	259	1 210	589	129	34
200 to 499	11	23	11	299	468	195	57
500 or more	-	-	1	9	32	53	45
Cows and heifers that had calved	3 879	2 707	1 802	4 623	1 890	523	175
farms..	92 505	77 523	61 507	219 343	149 403	61 216	32 692
number..							
Beef cows	3 609	2 498	1 647	4 100	1 646	474	169
farms..	79 747	65 680	50 343	166 825	110 411	43 653	27 731
number..							
Farms with—							
1 to 9	642	386	168	354	85	24	5
10 to 49	2 788	1 845	1 224	2 507	656	141	40
50 to 99	171	248	235	1 013	552	129	39
100 to 199	8	19	19	200	290	126	40
200 to 499	-	-	1	26	61	53	39
500 or more	-	-	-	-	2	1	6
Milk cows	418	305	224	805	373	100	17
farms..	12 758	11 843	11 164	52 518	38 992	17 563	4 961
number..							
Farms with—							
1 to 4	114	53	29	92	26	3	1
5 to 9	21	9	8	8	5	1	-
10 to 49	192	148	67	198	54	5	-
50 to 99	80	77	104	338	96	22	2
100 to 199	10	18	16	158	155	32	5
200 to 499	1	-	-	11	36	32	5
500 or more	-	-	-	-	1	5	4
Heifers and heifer calves	3 420	2 374	1 634	4 185	1 715	479	158
farms..	38 436	33 150	27 487	101 341	75 923	32 810	17 292
number..							
Steers, steer calves, bulls, and bull calves	3 717	2 557	1 713	4 404	1 803	503	173
farms..	37 407	30 145	22 918	85 659	59 204	27 208	16 218
number..							
Cattle and calves sold	4 239	2 945	1 960	5 027	2 033	583	194
farms..	92 910	71 640	55 486	209 683	145 295	62 930	37 283
number..	30 159	23 792	18 419	72 331	55 034	26 556	17 243
\$1,000..	3 328	2 288	1 509	3 783	1 413	355	110
farms..	51 612	37 876	28 401	96 163	53 855	22 129	7 962
number..	13 509	9 821	7 415	24 606	13 750	5 906	2 112
\$1,000..	2 993	2 120	1 467	3 867	1 636	476	171
farms..	41 298	33 764	27 085	113 520	91 440	40 801	29 321
number..	16 649	13 971	11 004	47 725	41 284	20 650	15 131
\$1,000..	233	189	128	350	208	85	39
Fattened on grain and concentrates	3 281	2 802	3 460	11 448	12 431	8 893	10 662
farms..	1 345	1 180	1 528	5 082	6 652	4 926	6 321
number..							
\$1,000..							

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—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
<b>LIVESTOCK—Con.</b>						
Hogs end pigs inventory..... farms.....	8 465	983	2 142	758	799	843
..... number.....	774 530	43 480	75 392	36 105	37 064	57 047
Farms with—						
1 to 24.....	4 645	680	1 527	496	450	471
25 to 49.....	1 257	150	274	101	148	155
50 to 99.....	1 001	84	184	78	113	104
100 to 199.....	681	44	92	43	60	51
200 to 499.....	561	15	47	29	21	46
500 or more.....	320	10	18	11	7	16
Used or to be used for breeding..... farms.....	6 453	739	1 555	542	622	669
..... number.....	114 083	7 603	17 518	6 470	7 809	10 017
Other..... farms.....	7 256	805	1 791	651	657	707
..... number.....	660 447	35 877	57 874	29 635	29 255	47 030
Hogs and pigs sold..... farms.....	7 874	916	1 866	651	726	808
..... number.....	1 484 049	90 097	178 780	76 044	84 243	113 128
..... \$1,000.....	142 913	7 437	14 270	6 049	6 733	9 933
Feeder pigs..... farms.....	3 541	518	975	332	366	373
..... number.....	414 379	37 106	86 684	38 934	44 815	43 646
..... \$1,000.....	17 862	1 512	3 658	1 681	1 956	1 831
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30..... farms.....	6 757	782	1 624	576	655	696
..... number.....	158 189	10 129	21 801	8 433	10 071	13 240
Dec. 1 and May 31..... farms.....	6 237	720	1 488	525	609	642
..... number.....	80 314	5 189	11 085	4 356	5 128	6 526
June 1 end Nov. 30..... farms.....	5 796	658	1 364	478	549	606
..... number.....	77 875	4 940	10 716	4 077	4 943	6 714
Sheep and lambs of all ages inventory..... farms.....	623	31	176	52	85	71
..... number.....	15 303	381	3 446	976	1 214	1 709
Ewes 1 year old or older..... farms.....	501	23	135	40	66	59
..... number.....	9 944	164	2 309	518	714	1 172
Sheep and lambs sold..... farms.....	513	26	148	46	59	53
..... number.....	12 178	427	1 866	661	622	992
Sheep and lambs shorn..... farms.....	408	19	113	35	48	45
..... number.....	11 924	210	2 716	664	825	1 316
..... pounds of wool.....	79 775	1 274	16 355	4 654	5 140	10 253
Horses and ponies inventory..... farms.....	14 588	885	4 625	1 609	1 742	1 631
..... number.....	62 413	3 280	18 771	6 163	7 027	6 254
Horses and ponies sold..... farms.....	2 543	245	913	245	260	231
..... number.....	8 643	661	2 674	932	909	819
Goats inventory..... farms.....	2 247	153	652	265	317	268
..... number.....	29 188	1 165	5 064	2 725	3 630	4 811
Goats sold..... farms.....	763	47	218	88	120	91
..... number.....	10 866	388	2 104	819	1 467	1 349
<b>POULTRY</b>						
Chickens 3 months old or older inventory..... farms.....	5 810	500	1 880	696	748	720
..... number.....	3 266 829	171 315	420 194	299 714	53 415	332 471
Farms with—						
1 to 399.....	5 711	495	1 857	684	743	713
400 to 3,199.....	13	1	3	1	—	—
3,200 to 9,999.....	25	1	5	5	4	—
10,000 to 19,999.....	19	1	9	1	1	2
20,000 to 49,999.....	18	—	4	3	—	3
50,000 to 99,999.....	15	2	2	2	—	1
100,000 or more.....	9	—	—	—	—	1
Hens and pullets of laying age..... farms.....	5 721	496	1 846	680	735	714
..... number.....	2 727 252	113 323	289 348	184 523	46 695	274 305
Pullets 3 months old or older not of laying age..... farms.....	845	78	288	101	102	85
..... number.....	539 577	57 992	130 846	115 191	6 720	58 166
Hens and pullets sold..... farms.....	397	46	139	43	39	39
..... number.....	3 481 225	275 766	531 054	466 084	82 578	270 884
Broilers and other meat-type chickens sold..... farms.....	509	76	184	52	52	46
..... number.....	75 974 462	8 201 052	26 232 656	6 254 485	6 921 565	6 921 533
Farms with—						
1 to 1,999.....	34	11	9	2	7	1
2,000 to 59,999.....	88	9	33	10	10	10
60,000 to 99,999.....	120	26	46	17	5	11
100,000 or more.....	267	30	96	23	30	24
Turkey hens kept for breeding..... farms.....	426	34	112	60	67	50
..... number.....	2 187	149	681	215	315	162
Turkeys sold..... farms.....	50	6	19	7	8	3
..... number.....	790	138	416	95	47	29

See footnotes at end of table.

**Table 51. Summary by Size of Farm: 1987—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
<b>LIVESTOCK—Con.</b>							
Hogs and pigs inventory..... farms..	554	439	307	933	493	166	48
..... number..	65 941	37 190	29 644	137 546	164 517	59 180	31 424
Farms with—							
1 to 24.....	265	217	127	308	82	17	5
25 to 49.....	101	64	45	144	61	12	2
50 to 99.....	65	58	53	163	73	22	4
100 to 199.....	66	49	42	125	68	34	7
200 to 499.....	41	39	29	132	107	42	13
500 or more.....	16	12	11	61	102	39	17
Used or to be used for breeding..... farms..	440	352	249	761	377	112	35
..... number..	8 871	5 608	4 206	20 707	16 367	5 881	3 006
Other..... farms..	483	371	277	852	457	158	47
..... number..	57 070	31 582	25 438	116 839	148 130	53 299	28 418
Hogs and pigs sold..... farms..	524	429	301	926	509	167	51
..... number..	110 984	73 108	51 417	252 678	288 829	108 558	56 183
..... \$1,000..	10 800	7 097	4 735	25 055	32 131	12 107	6 566
Feeder pigs..... farms..	241	155	123	311	117	24	6
..... number..	32 349	18 290	14 987	61 415	28 409	4 995	2 749
..... \$1,000..	1 396	756	630	2 747	1 329	222	144
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30..... farms..	465	367	261	789	390	117	35
..... number..	11 904	7 062	5 761	28 911	25 943	10 081	4 853
Dec. 1 and May 31..... farms..	427	336	248	732	368	109	33
..... number..	6 080	3 704	3 010	14 770	12 869	5 177	2 420
June 1 and Nov. 30..... farms..	405	306	225	697	364	109	35
..... number..	5 824	3 358	2 751	14 141	13 074	4 904	2 433
Sheep and lambs of all ages inventory..... farms..	48	19	28	69	31	8	5
..... number..	1 590	568	976	2 624	1 271	170	378
Ewes 1 year old or older..... farms..	43	12	24	63	27	5	4
..... number..	1 187	294	582	1 608	1 033	(D)	(D)
Sheep and lambs sold..... farms..	38	18	25	65	25	6	4
..... number..	3 420	319	677	1 878	865	156	295
Sheep and lambs shorn..... farms..	34	11	22	53	21	4	3
..... number..	1 378	329	779	2 184	1 138	137	248
..... pounds of wool..	10 047	2 380	5 736	13 478	7 321	1 027	2 110
Horses and ponies inventory..... farms..	1 000	728	447	1 224	491	138	68
..... number..	4 663	3 297	1 615	6 148	3 307	1 236	652
Horses and ponies sold..... farms..	134	110	54	226	86	27	12
..... number..	464	347	192	911	531	148	55
Goats inventory..... farms..	170	130	62	155	56	12	7
..... number..	2 607	3 807	833	2 779	1 373	311	83
Goats sold..... farms..	53	41	14	64	19	7	1
..... number..	642	1 992	168	1 220	513	(D)	(D)
<b>POULTRY</b>							
Chickens 3 months old or older inventory .. farms..	369	268	153	348	96	21	11
..... number..	176 598	254 627	376 019	661 293	412 519	28 540	80 124
Farms with—							
1 to 399.....	362	260	147	331	93	19	7
400 to 3,199.....	1	-	-	6	-	-	1
3,200 to 9,999.....	3	3	1	2	-	1	-
10,000 to 19,999.....	-	3	-	1	-	-	1
20,000 to 49,999.....	1	1	1	2	-	1	2
50,000 to 99,999.....	2	-	3	2	1	-	-
100,000 or more.....	-	1	1	4	2	-	-
Hens and pullets of laying age..... farms..	364	264	151	344	96	20	11
..... number..	170 843	245 172	368 165	534 157	412 288	8 520	79 913
Pullets 3 months old or older not of laying age..... farms..	64	26	23	53	18	3	4
..... number..	5 755	9 455	7 854	127 136	231	20 020	211
Hens and pullets sold..... farms..	20	16	15	27	6	3	4
..... number..	100 932	298 760	353 874	623 850	220 058	185 000	72 385
Broilers and other meat-type chickens sold..... farms..	28	18	11	28	9	4	1
..... number..	5 695 477	3 325 330	2 188 337	6 755 177	2 848 500	(D)	(D)
Farms with—							
1 to 1,999.....	3	-	1	-	-	-	-
2,000 to 59,999.....	5	2	4	2	2	-	1
60,000 to 99,999.....	1	2	2	7	1	2	-
100,000 or more.....	19	14	4	19	6	2	-
Turkey hens kept for breeding..... farms..	26	20	11	32	11	1	2
..... number..	165	270	40	133	41	(D)	(D)
Turkeys sold..... farms..	2	-	-	3	2	-	-
..... number..	(D)	-	-	48	(D)	-	-

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 89 acres	70 to 99 acres	100 to 139 acres
<b>CROPS HARVESTED</b>						
Corn for grain or seed						
farms..	13 715	234	2 203	1 088	1 369	1 560
acres..	553 943	783	15 148	10 328	17 024	24 186
bushels..	47 899 079	45 680	1 010 144	710 112	1 204 511	1 709 660
Irrigated						
farms..	85	3	25	3	4	5
acres..	5 952	11	71	12	19	10
Farms by acres harvested:						
1 to 24 acres	9 079	234	2 122	987	1 163	1 246
25 to 99 acres	3 174	-	81	101	206	303
100 to 249 acres	1 040	-	-	-	-	11
250 to 499 acres	327	-	-	-	-	-
500 acres or more	96	-	-	-	-	-
Corn for silage or green chop						
farms..	2 710	13	137		181	259
acres..	113 340	49	1 116	1 314	2 193	5 010
tons, green..	1 475 414	565	12 958	15 221	22 108	63 293
Irrigated						
farms..	25	1	3	-	-	2
acres..	905	(D)	18	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	1 295	13	129	85	138	198
25 to 99 acres	1 149	-	8	15	25	73
100 to 249 acres	229	-	-	-	-	-
250 to 499 acres	32	-	-	-	-	-
500 acres or more	6	-	-	-	-	-
Wheat for grain						
farms..	4 579	26	344		288	403
acres..	324 984	154	3 853	3 503	5 045	8 015
bushels..	12 749 682	5 725	125 992	123 600	181 342	274 001
Irrigated						
farms..	16	-	4	-	1	2
acres..	925	-	24	-	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	1 899	26	316	160	216	279
25 to 99 acres	1 737	-	29	49	72	125
100 to 249 acres	661	-	-	-	-	-
250 to 499 acres	219	-	-	-	-	-
500 acres or more	63	-	-	-	-	-
Cotton						
farms..	2 545	32	310	152	153	198
acres..	411 100	177	4 574	3 511	4 314	7 117
bales..	566 990	250	8 067	4 752	5 707	8 935
Irrigated						
farms..	25	1	3	-	2	-
acres..	9 206	(D)	53	-	(D)	-
Farms by acres harvested:						
1 to 24 acres	745	32	268	82	77	99
25 to 99 acres	775	-	42	70	76	98
100 to 249 acres	484	-	-	-	-	9
250 to 499 acres	336	-	-	-	-	-
500 acres or more	205	-	-	-	-	-
Tobacco						
farms..	25 052	3 577	7 480	2 902	2 802	2 566
acres..	51 578	5 408	11 140	4 438	4 859	5 119
pounds..	85 715 814	8 530 322	17 085 998	7 092 959	7 920 412	8 653 236
Irrigated						
farms..	824	94	169	57	98	105
acres..	2 367	199	312	141	199	256
Farms by acres harvested:						
0.1 to 0.9 acres	7 893	1 345	3 367	1 004	842	597
1.0 to 1.9 acres	8 318	1 227	2 486	1 062	1 075	945
2.0 to 2.9 acres	3 740	498	715	390	451	501
3.0 to 4.9 acres	2 767	345	482	195	268	328
5.0 to 9.9 acres	1 822	157	369	133	150	161
10.0 to 24.9 acres	453	5	57	15	16	34
25.0 acres or more	59	-	4	3	-	-
Soybeans for beans						
farms..	7 797	51	815	480	575	760
acres..	1 184 778	307	13 835	12 747	18 350	30 735
bushels..	27 367 017	6 324	294 492	271 167	392 919	633 444
Irrigated						
farms..	29	-	3	1	4	1
acres..	2 637	-	58	(D)	115	(D)
Farms by acres harvested:						
1 to 24 acres	2 090	51	640	247	258	280
25 to 99 acres	2 908	-	175	233	317	432
100 to 249 acres	1 487	-	-	-	-	48
250 to 499 acres	741	-	-	-	-	-
500 acres or more	571	-	-	-	-	-
Irish potatoes						
farms..	911	40	231	90	129	92
acres..	1 054	49	267	76	131	184
cwt..	125 704	4 891	30 673	8 300	15 860	30 542
Irrigated						
farms..	18	-	5	1	2	4
acres..	15	-	7	(D)	(D)	3
Farms by acres harvested:						
0.1 to 4.9 acres	768	37	217	77	123	97
5.0 to 24.9 acres	39	3	14	3	5	3
25.0 to 99.9 acres	3	-	-	-	1	2
100.0 to 249.9 acres	1	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-
Sweetpotatoes						
farms..	216	9	51	31	28	29
acres..	700	15	119	110	50	154
bushels..	120 923	2 664	18 335	16 687	7 206	29 020
Irrigated						
farms..	11	1	3	-	3	-
acres..	12	(D)	5	-	3	-

See footnotes at end of table.



Table 51. Summary by Size of Farm: 1987—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
<b>CROPS HARVESTED</b>							
Corn for grain or seed							
farms...	1 183	977	705	2 212	1 412	579	213
acres...	22 216	21 538	19 499	99 484	140 469	108 055	75 234
bushels...	1 678 499	1 605 881	1 482 853	8 049 351	12 278 919	10 255 905	7 867 584
Irrigated farms...	4	2	-	13	8	7	11
acres...	(D)	(D)	-	510	499	1 340	3 324
Farms by acres harvested:							
1 to 24 acres	874	656	443	988	320	57	8
25 to 99 acres	294	303	224	940	533	151	38
100 to 249 acres	15	18	38	271	424	207	56
250 to 499 acres	-	-	-	13	126	130	58
500 acres or more	-	-	-	-	9	34	53
Corn for silage or green chop							
farms...	255	233	204	717	427	153	51
acres...	6 082	6 427	6 513	33 768	29 479	14 650	6 739
tons, green...	78 564	77 911	84 556	426 826	385 791	215 996	91 625
Irrigated farms...	-	1	1	8	4	5	-
acres...	-	(D)	(D)	264	255	307	-
Farms by acres harvested:							
1 to 24 acres	156	133	103	223	101	27	3
25 to 99 acres	94	97	93	429	217	71	17
100 to 249 acres	5	3	8	62	98	39	23
250 to 499 acres	-	-	-	3	10	14	5
500 acres or more	-	-	-	-	1	2	3
Wheat for grain							
farms...	318	312	232	955	837	464	191
acres...	8 098	10 348	7 550	47 988	78 403	81 765	70 262
bushels...	292 061	368 000	259 697	1 796 733	3 044 128	3 315 908	2 962 505
Irrigated farms...	3	1	-	1	1	1	2
acres...	28	(D)	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	183	147	115	307	127	19	5
25 to 99 acres	131	153	111	517	397	130	24
100 to 249 acres	4	12	6	125	269	197	48
250 to 499 acres	-	-	-	6	43	103	67
500 acres or more	-	-	-	-	1	15	47
Cotton							
farms...	161	132	93	399	442	344	131
acres...	7 459	8 406	6 154	48 441	97 941	127 858	95 148
bales...	9 705	11 279	7 617	63 922	132 367	176 754	139 635
Irrigated farms...	-	1	1	2	1	8	6
acres...	-	(D)	(D)	(D)	(D)	2 365	5 139
Farms by acres harvested:							
1 to 24 acres	49	34	19	47	33	14	1
25 to 99 acres	97	68	50	143	91	35	5
100 to 249 acres	15	30	23	155	141	86	25
250 to 499 acres	-	-	1	54	144	104	33
500 acres or more	-	-	-	-	33	105	67
Tobacco							
farms...	1 630	1 061	720	1 624	624	141	25
acres...	3 748	2 925	2 261	6 096	3 993	1 254	337
pounds...	6 321 750	5 056 162	3 836 165	11 023 500	7 274 159	2 239 383	692 268
Irrigated farms...	60	40	35	98	55	12	1
acres...	165	121	116	444	301	(D)	(D)
Farms by acres harvested:							
0.1 to 0.9 acres	287	161	89	165	30	6	-
1.0 to 1.9 acres	560	321	188	339	93	20	2
2.0 to 2.9 acres	356	227	159	339	85	17	2
3.0 to 4.9 acres	270	202	165	364	120	24	4
5.0 to 9.9 acres	135	119	92	321	151	30	4
10.0 to 24.9 acres	21	26	23	86	132	30	8
25.0 acres or more	1	5	4	10	13	14	5
Soybeans for beans							
farms...	586	504	341	1 512	1 262	656	255
acres...	31 812	29 235	23 455	167 162	272 630	318 690	265 820
bushels...	675 090	645 476	483 929	3 684 470	6 204 737	7 704 910	6 360 159
Irrigated farms...	-	1	-	5	4	4	6
acres...	-	(D)	-	155	585	710	858
Farms by acres harvested:							
1 to 24 acres	152	136	70	188	57	9	2
25 to 99 acres	341	276	175	631	269	49	10
100 to 249 acres	93	92	96	548	467	125	18
250 to 499 acres	-	-	-	145	382	175	39
500 acres or more	-	-	-	-	87	298	186
Irish potatoes							
farms...	67	41	27	78	18	5	3
acres...	75	20	26	72	21	129	5
cwt...	12 106	2 549	2 052	7 943	3 631	6 245	912
Irrigated farms...	2	-	1	2	1	-	-
acres...	(D)	-	(D)	(D)	(D)	-	-
Farms by acres harvested:							
0.1 to 4.9 acres	62	41	25	74	18	4	3
5.0 to 24.9 acres	5	-	2	4	-	-	-
25.0 to 99.8 acres	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	1	-
250.0 acres or more	-	-	-	-	-	-	-
Sweetpotatoes							
farms...	26	8	5	18	5	4	2
acres...	137	19	10	48	16	(D)	(D)
bushels...	27 060	4 705	1 895	5 002	1 767	(D)	(D)
Irrigated farms...	1	1	-	1	1	-	-
acres...	(D)	(D)	-	(D)	(D)	-	-

See footnotes at end of table.

**Table 51. Summary by Size of Farm: 1987—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
<b>CROPS HARVESTED—Con.</b>						
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) -- farms..	44 314	752	10 535	5 070	5 962	6 075
acres..	1 372 874	2 882	113 721	84 483	122 680	156 353
tons, dry..	2 161 679	3 909	150 659	115 933	170 503	226 522
Irrigated ----- farms..	200	10	82	14	28	20
acres..	2 703	30	433	189	334	237
Farms by acres harvested:						
1 to 24 acres -----	28 669	752	9 838	4 039	4 084	3 353
25 to 99 acres -----	15 246	-	697	1 031	1 877	2 683
100 to 249 acres -----	2 121	-	-	-	1	39
250 to 499 acres -----	229	-	-	-	-	-
500 acres or more -----	49	-	-	-	-	-
Alfalfa hay ----- farms..	7 605	126	1 488	751	863	955
acres..	135 107	458	11 199	7 944	10 923	14 182
tons, dry..	298 142	979	20 747	14 334	20 899	27 640
Irrigated ----- farms..	67	2	17	5	8	4
acres..	752	(D)	72	50	58	29
Tame hay other than alfalfa, small grain, and wild hay (see text) ----- farms..	34 960	491	7 641	3 962	4 802	4 880
acres..	1 000 555	1 816	80 913	64 001	93 079	118 568
tons, dry..	1 513 973	2 226	104 751	86 711	126 697	168 574
Irrigated ----- farms..	94	5	29	7	10	13
acres..	1 272	15	208	104	91	197
Vegetables harvested for sale (see text) --- farms..	1 300	114	423	125	120	138
acres..	25 426	264	2 392	989	564	1 419
Irrigated ----- farms..	203	16	64	19	20	21
acres..	5 547	34	304	157	142	290
Farms by acres harvested:						
0.1 to 4.9 acres -----	787	97	274	81	84	87
5.0 to 24.9 acres -----	348	17	128	32	33	33
25.0 to 99.9 acres -----	107	-	21	12	3	16
100.0 to 249.9 acres -----	35	-	-	-	-	2
250.0 acres or more -----	23	-	-	-	-	-
Land in orchards ----- farms..	1 346	96	455	166	156	141
acres..	7 423	224	1 724	780	751	393
Irrigated ----- farms..	93	5	33	8	8	12
acres..	706	9	78	24	57	31
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres -----	1 055	80	369	127	125	124
5.0 to 24.9 acres -----	234	16	74	30	24	15
25.0 to 99.9 acres -----	48	-	12	9	7	2
100.0 to 249.9 acres -----	8	-	-	-	-	-
250.0 acres or more -----	1	-	-	-	-	-

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987—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
<b>CROPS HARVESTED—Con.</b>							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) -- farms...	3 896	2 687	1 826	4 812	1 974	541	184
acres...	125 111	101 624	81 705	283 935	188 962	72 904	38 314
tons, dry... farms...	192 380	161 000	129 845	475 735	339 139	128 204	67 850
Irrigated ----- farms...	10	8	6	29	8	4	1
acres...	194	140	120	677	239	(D)	(D)
Farms by acres harvested:							
1 to 24 acres ----- farms...	1 653	968	534	1 070	293	67	18
25 to 99 acres ----- farms...	2 156	1 595	1 149	2 901	914	188	55
100 to 249 acres ----- farms...	87	124	140	798	656	211	211
250 to 499 acres ----- farms...	-	-	3	43	101	58	24
500 acres or more ----- farms...	-	-	-	-	10	17	22
Alfalfa hay ----- farms...	647	461	363	1 152	567	175	57
acres... tons, dry... farms...	10 429	9 582	7 493	29 962	21 807	7 264	3 864
Irrigated ----- farms...	20 436	20 719	17 098	68 606	55 760	20 529	10 395
acres...	(D)	37	(D)	148	169	84	-
Tame hay other than alfalfa, small grain, and wild hay (see text) ----- farms...	3 188	2 212	1 516	4 037	1 648	437	146
acres... tons, dry... farms...	94 853	75 324	60 267	203 696	130 680	50 766	26 592
Irrigated ----- farms...	144 602	115 989	92 915	322 128	219 948	85 282	44 150
acres...	8	4	5	10	1	1	1
Vegetables harvested for sale (see text) --- farms...	82	56	27	106	68	24	17
acres... Irrigated ----- farms...	1 517	856	400	4 660	3 940	3 507	4 918
acres...	14	4	6	21	9	5	4
Farms by acres harvested:							
0.1 to 4.9 acres ----- farms...	175	74	68	1 201	241	1 216	1 645
5.0 to 24.9 acres ----- farms...	44	26	16	41	29	7	1
25.0 to 99.9 acres ----- farms...	22	21	7	29	18	6	2
100.0 to 249.9 acres ----- farms...	11	6	2	16	12	4	4
250.0 acres or more ----- farms...	5	3	2	16	2	1	4
Land in orchards ----- farms...	-	-	-	4	7	6	6
acres... Irrigated ----- farms...	83	47	33	114	33	17	5
acres...	487	267	335	1 015	825	576	46
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres ----- farms...	5	2	-	13	6	1	-
5.0 to 24.9 acres ----- farms...	34	(D)	-	200	29	(D)	-
25.0 to 99.9 acres ----- farms...	67	33	27	76	18	7	2
100.0 to 249.9 acres ----- farms...	10	11	3	30	11	7	3
250.0 acres or more ----- farms...	5	3	2	6	1	1	-
	1	-	1	2	2	2	-
	-	-	-	-	1	-	-

<sup>1</sup>Data are based on a sample of farms.

<sup>2</sup>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 Value of Agricultural Products Sold: 1987**

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

Item	All farms	\$500,000 or more		\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
		\$1,000,000 or more	Total				
<b>FARMS AND LAND IN FARMS</b>							
Farms .....	79 711	63	296	780	2 388	2 719	1 096
number .....				1.0	3.0	3.4	1.4
percent .....	100.0	.1	4				
Land in farms .....	11 731 386	103 191	473 785	849 078	1 500 505	1 086 689	358 342
acres .....				1 089	628	400	327
Average size of farm .....	147	1 638	1 601				
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) .....	79 711	63	296	780	2 388	2 719	1 096
farms .....							
\$1,000 .....	1 617 636	121 568	277 261	261 048	377 116	192 146	48 777
Average per farm .....	20 294	1 929 649	936 692	334 677	157 921	70 668	44 504
dollars .....							
Farms by value of sales:							
Less than \$1,000 (see text) .....	11 509	-	-	-	-	-	-
\$1,000 to \$2,499 .....	15 942	-	-	-	-	-	-
\$2,500 to \$4,999 .....	16 106	-	-	-	-	-	-
\$5,000 to \$9,999 .....	14 398	-	-	-	-	-	-
\$10,000 to \$19,999 .....	9 472	-	-	-	-	-	-
\$20,000 to \$24,999 .....	1 974	-	-	-	-	-	-
\$25,000 to \$39,999 .....	3 031	-	-	-	-	-	-
\$40,000 to \$49,999 .....	1 096	-	-	-	-	-	1 096
\$50,000 to \$99,999 .....	2 719	-	-	-	-	2 719	-
\$100,000 to \$249,999 .....	2 388	-	-	-	2 388	-	-
\$250,000 to \$499,999 .....	780	-	-	780	-	-	-
\$500,000 to \$999,999 .....	233	-	233	-	-	-	-
\$1,000,000 or more .....	63	63	63	-	-	-	-
Grains .....	12 047	21	151	457	1 233	1 301	478
farms .....							
\$1,000 .....	247 853	3 291	27 268	54 493	71 618	40 640	8 572
Sales of \$50,000 or more .....	1 288	9	100	285	532	371	-
farms .....							
\$1,000 .....	162 019	3 104	26 284	51 122	59 708	24 905	-
Corn for grain .....	7 240	8	79	259	721	785	272
farms .....							
\$1,000 .....	72 893	435	6 813	13 712	20 545	12 945	2 681
Wheat .....	4 336	9	93	310	732	716	248
farms .....							
\$1,000 .....	31 300	(D)	3 599	7 580	9 324	4 649	1 096
Soybeans .....	7 696	15	134	402	1 042	1 049	359
farms .....							
\$1,000 .....	138 414	2 515	16 494	31 828	40 076	22 281	4 553
Sorghum for grain .....	598	-	22	55	123	112	38
farms .....							
\$1,000 .....	4 046	-	294	949	1 419	655	151
Barley .....	42	-	-	4	9	3	4
farms .....							
\$1,000 .....	109	-	-	(D)	19	4	21
Oats .....	144	1	2	3	18	11	5
farms .....							
\$1,000 .....	225	(D)	(D)	(D)	43	20	28
Other grains .....	73	1	3	12	15	9	4
farms .....							
\$1,000 .....	866	(D)	(D)	389	192	87	43
Cotton and cottonseed .....	2 543	9	75	216	500	363	114
farms .....							
\$1,000 .....	167 404	7 836	36 492	44 746	53 849	15 987	3 269
Sales of \$50,000 or more .....	861	9	72	193	422	174	-
farms .....							
\$1,000 .....	143 508	7 836	36 400	44 205	51 854	11 049	-
Tobacco .....	24 916	1	22	108	456	770	332
farms .....							
\$1,000 .....	121 268	(D)	509	3 512	8 681	12 156	4 915
Sales of \$50,000 or more .....	127	1	2	25	51	49	-
farms .....							
\$1,000 .....	9 536	(D)	(D)	(D)	4 000	3 015	-
Hay, silage, and field seeds .....	10 637	8	39	94	335	451	198
farms .....							
\$1,000 .....	25 765	425	907	1 085	2 469	2 709	895
Sales of \$50,000 or more .....	22	3	7	3	5	7	-
farms .....							
\$1,000 .....	2 101	410	679	449	489	484	-
Vegetables, sweet corn, and melons .....	1 299	4	17	24	58	113	43
farms .....							
\$1,000 .....	23 782	5 432	7 541	2 857	3 373	4 323	840
Sales of \$50,000 or more .....	99	3	10	12	23	54	-
farms .....							
\$1,000 .....	16 615	(D)	7 431	2 735	2 847	3 602	-
Fruits, nuts, and berries .....	700	1	6	4	18	35	11
farms .....							
\$1,000 .....	4 442	(D)	339	518	946	676	206
Sales of \$50,000 or more .....	16	1	1	2	5	8	-
farms .....							
\$1,000 .....	2 099	(D)	(D)	(D)	827	463	-
Nursery and greenhouse crops .....	1 002	20	49	39	95	90	32
farms .....							
\$1,000 .....	108 772	51 983	70 686	12 645	12 582	5 376	1 067
Sales of \$50,000 or more .....	244	20	48	36	82	78	-
farms .....							
\$1,000 .....	100 814	51 983	(D)	(D)	12 419	5 131	-
Other crops .....	561	1	3	4	15	27	14
farms .....							
\$1,000 .....	2 542	(D)	179	169	327	411	118
Sales of \$50,000 or more .....	9	1	1	1	3	4	-
farms .....							
\$1,000 .....	820	(D)	(D)	(D)	(D)	270	-
Poultry and poultry products .....	1 746	15	66	107	231	152	19
farms .....							
\$1,000 .....	136 378	24 598	55 321	34 016	35 380	9 721	600
Sales of \$50,000 or more .....	513	15	63	103	225	122	-
farms .....							
\$1,000 .....	134 112	24 598	55 269	33 997	35 372	9 473	-
Dairy products .....	3 052	6	47	216	806	697	189
farms .....							
\$1,000 .....	248 721	6 538	24 898	56 525	106 229	39 855	6 326
Sales of \$50,000 or more .....	1 511	6	46	212	786	467	-
farms .....							
\$1,000 .....	218 388	6 538	(D)	(D)	105 618	31 433	-
Cattle and calves .....	51 558	26	152	460	1 545	1 791	775
farms .....							
\$1,000 .....	372 458	12 570	28 141	25 905	44 760	37 320	14 961
Sales of \$50,000 or more .....	729	18	71	120	253	285	-
farms .....							
\$1,000 .....	92 950	12 463	26 712	19 862	27 867	18 508	-

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—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	Less than \$2,500
<b>FARMS AND LAND IN FARMS</b>						
Farms.....number.....	3 031	1 974	9 472	14 398	16 106	27 451
.....percent.....	3.8	2.5	11.9	18.1	20.2	34.4
Land in farms.....acres.....	837 152	446 522	1 606 518	1 643 580	1 321 575	1 607 640
.....Average size of farm.....acres.....	276	226	170	114	82	59
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>						
Total sales (see text).....farms.....	3 031	1 974	9 472	14 398	16 106	27 451
.....\$1,000.....	95 244	43 776	131 822	101 234	57 775	31 335
.....Average per farm.....dollars.....	31 423	22 177	13 626	7 031	3 587	1 141
<b>Farms by value of sales:</b>						
Less than \$1,000 (see text).....	-	-	-	-	-	11 509
\$1,000 to \$2,499.....	-	-	-	-	-	15 942
\$2,500 to \$4,999.....	-	-	-	-	16 106	-
\$5,000 to \$9,999.....	-	-	-	14 398	-	-
\$10,000 to \$19,999.....	-	-	9 472	-	-	-
\$20,000 to \$24,999.....	-	1 974	-	-	-	-
\$25,000 to \$39,999.....	3 031	-	-	-	-	-
\$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 or more.....	-	-	-	-	-	-
Grains.....farms.....	1 123	591	2 045	1 893	1 378	1 397
.....\$1,000.....	15 368	5 726	12 584	7 095	3 074	1 415
Sales of \$50,000 or more.....farms.....	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-
Corn for grain.....farms.....	729	361	1 256	1 138	836	602
.....\$1,000.....	5 130	1 842	4 541	2 676	1 327	660
Wheat.....farms.....	482	250	656	479	197	170
.....\$1,000.....	1 653	740	1 530	771	225	136
Soybeans.....farms.....	787	396	1 192	1 072	696	552
.....\$1,000.....	8 305	3 016	6 269	3 553	1 462	574
Sorghum for grain.....farms.....	59	27	61	41	43	17
.....\$1,000.....	190	66	186	59	45	11
Barley.....farms.....	6	3	5	1	4	3
.....\$1,000.....	12	(D)	4	(D)	(D)	(D)
Oats.....farms.....	15	6	27	19	14	21
.....\$1,000.....	34	16	30	24	5	13
Other grains.....farms.....	6	1	13	7	2	1
.....\$1,000.....	44	(D)	23	(D)	(D)	(D)
Cotton and cottonseed.....farms.....	257	124	373	294	151	76
.....\$1,000.....	5 436	1 771	3 750	1 546	446	109
Sales of \$50,000 or more.....farms.....	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-
Tobacco.....farms.....	1 153	757	3 846	5 367	5 513	6 569
.....\$1,000.....	13 508	7 308	26 659	22 035	13 661	8 024
Sales of \$50,000 or more.....farms.....	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-
Hay, silage, and field seeds.....farms.....	546	319	1 557	2 033	2 037	3 025
.....\$1,000.....	2 480	1 216	4 686	4 066	3 114	2 133
Sales of \$50,000 or more.....farms.....	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-
Vegetables, sweet corn, and melons.....farms.....	116	76	243	206	173	230
.....\$1,000.....	1 503	859	1 267	743	320	157
Sales of \$50,000 or more.....farms.....	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-
Fruits, nuts, and berries.....farms.....	39	19	68	129	122	219
.....\$1,000.....	367	175	365	387	243	160
Sales of \$50,000 or more.....farms.....	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-
Nursery and greenhouse crops.....farms.....	93	37	154	192	104	117
.....\$1,000.....	2 398	670	1 749	1 139	317	143
Sales of \$50,000 or more.....farms.....	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-
Other crops.....farms.....	53	31	122	115	90	67
.....\$1,000.....	296	184	479	253	94	52
Sales of \$50,000 or more.....farms.....	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-
Poultry and poultry products.....farms.....	55	20	155	175	237	529
.....\$1,000.....	754	96	213	86	91	67
Sales of \$50,000 or more.....farms.....	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-
Dairy products.....farms.....	413	133	330	118	50	52
.....\$1,000.....	9 158	1 953	3 170	504	70	33
Sales of \$50,000 or more.....farms.....	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-
Cattle and calves.....farms.....	2 189	1 463	7 301	11 005	11 345	13 522
.....\$1,000.....	33 468	18 546	64 276	55 821	32 435	16 625
Sales of \$50,000 or more.....farms.....	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

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

Item	All farms	\$500,000 or more		\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
		\$1,000,000 or more	Total				
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>							
Total sales (see text)—Con.							
Hogs and pigs ----- farms..	7 874	13	66	165	484	597	284
\$1,000..	142 813	8 376	24 244	23 423	34 456	20 210	8 438
Sales of \$50,000 or more ----- farms..	616	7	45	116	271	184	-
\$1,000..	89 574	8 304	23 949	22 804	30 909	11 912	-
Sheep, lambs, and wool ----- farms..	549	1	4	5	15	25	12
\$1,000..	918	(D)	12	288	18	83	14
Sales of \$50,000 or more ----- farms..	1	-	-	1	-	-	-
\$1,000..	(D)	-	-	(D)	-	-	-
Other livestock and livestock products (see text) ----- farms..	4 189	1	7	25	79	131	48
\$1,000..	14 420	(D)	726	866	2 426	2 877	554
Sales of \$50,000 or more ----- farms..	55	-	1	4	16	34	-
\$1,000..	6 103	-	(D)	(D)	2 249	2 313	-
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Total farm production expenses ----- farms..	78 712	63	296	780	2 345	2 757	1 086
\$1,000..	1 282 885	99 586	217 076	193 505	270 982	142 737	36 130
Average per farm ----- dollars..	16 094	1 580 733	733 365	248 803	115 557	51 773	33 269
Livestock and poultry purchased ----- farms..	22 166	33	174	436	1 183	1 306	498
\$1,000..	142 988	16 904	31 804	20 897	26 814	17 409	3 834
Farms with expenses of—							
\$1 to \$4,999 -----	17 301	-	8	68	275	487	229
\$5,000 to \$24,999 -----	3 812	2	25	101	552	587	252
\$25,000 to \$99,999 -----	878	3	56	214	322	231	17
\$100,000 or more -----	175	28	85	53	34	1	-
Feed for livestock and poultry ----- farms..	44 076	34	191	550	1 712	2 012	812
\$1,000..	237 582	17 132	47 648	46 420	62 211	28 731	5 985
Farms with expenses of—							
\$1 to \$4,999 -----	38 566	1	21	57	307	638	371
\$5,000 to \$24,999 -----	3 637	1	11	78	491	1 020	417
\$25,000 to \$99,999 -----	1 450	4	33	231	801	354	24
\$100,000 or more -----	423	28	126	184	113	-	-
Commercially mixed formula feeds ----- farms..	15 905	28	146	433	1 288	1 267	442
\$1,000..	149 231	13 239	36 666	34 559	44 834	17 869	3 136
Farms with expenses of—							
\$1 to \$4,999 -----	12 745	-	6	40	180	424	230
\$5,000 to \$24,999 -----	1 890	1	17	93	518	613	189
\$25,000 to \$79,999 -----	887	3	31	154	445	230	23
\$80,000 or more -----	383	24	92	146	145	-	-
Seeds, bulbs, plants, and trees ----- farms..	41 252	51	241	663	2 004	2 256	839
\$1,000..	47 898	8 001	12 936	6 987	9 637	5 252	1 406
Farms with expenses of—							
\$1 to \$999 -----	33 858	4	21	45	303	827	390
\$1,000 to \$4,999 -----	5 618	10	39	200	1 004	1 174	416
\$5,000 to \$24,999 -----	1 519	8	99	369	673	254	33
\$25,000 or more -----	157	29	82	49	24	1	-
Commercial fertilizer ----- farms..	57 948	53	254	678	2 088	2 414	971
\$1,000..	119 418	2 003	10 321	16 990	26 321	14 785	4 426
Farms with expenses of—							
\$1 to \$4,999 -----	53 246	10	52	86	517	1 299	614
\$5,000 to \$24,999 -----	3 978	19	69	321	1 298	1 070	356
\$25,000 to \$49,999 -----	528	9	48	188	248	42	1
\$50,000 or more -----	196	15	85	83	25	3	-
Agricultural chemicals ----- farms..	40 964	50	241	672	2 023	2 259	860
\$1,000..	57 923	1 726	7 228	11 249	16 501	7 683	1 713
Farms with expenses of—							
\$1 to \$4,999 -----	38 484	13	63	223	1 080	1 682	769
\$5,000 to \$24,999 -----	2 025	18	72	265	791	567	88
\$25,000 to \$49,999 -----	358	6	54	149	142	10	3
\$50,000 or more -----	97	13	52	35	10	-	-
Petroleum products ----- farms..	74 954	62	291	768	2 308	2 728	1 039
\$1,000..	72 838	2 390	6 658	8 664	14 312	8 465	2 495
Farms with expenses of—							
\$1 to \$4,999 -----	72 301	6	32	194	1 174	2 237	925
\$5,000 to \$24,999 -----	2 474	30	177	506	1 105	491	114
\$25,000 to \$49,999 -----	149	10	56	65	28	-	-
\$50,000 or more -----	30	16	26	3	1	-	-
Gasoline and gasohol ----- farms..	55 656	58	266	674	1 958	2 210	830
\$1,000..	30 438	717	2 093	2 600	4 726	3 377	1 049
Diesel fuel ----- farms..	47 415	56	266	692	2 069	2 314	869
\$1,000..	32 058	827	2 828	4 659	7 427	3 963	1 114
Natural gas ----- farms..	1 104	9	31	68	127	112	38
\$1,000..	1 604	555	767	239	188	79	40
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms..	39 086	61	289	753	2 229	2 590	963
\$1,000..	8 738	291	870	1 166	1 971	1 045	291

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—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	Less than \$2,500
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>						
Total sales (see text)—Con.						
Hogs and pigs ----- farms..	637	403	1 466	1 448	1 204	1 120
\$1,000..	9 223	4 603	10 425	5 949	2 775	1 166
Sales of \$50,000 or more ----- farms..	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-
Sheep, lambs, and wool ----- farms..	32	25	79	89	98	165
\$1,000..	36	48	146	97	78	99
Sales of \$50,000 or more ----- farms..	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-
Other livestock and livestock products (see text) ----- farms..	154	121	494	788	837	1 504
\$1,000..	1 228	642	1 832	1 508	1 058	902
Sales of \$50,000 or more ----- farms..	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>						
Total farm production expenses ----- farms..	3 014	2 066	9 308	14 394	16 312	27 354
\$1,000..	66 802	33 999	98 936	85 002	64 204	73 512
Average per farm ----- dollars..	22 164	16 457	10 629	5 905	3 936	2 687
Livestock and poultry purchased ----- farms..	1 304	891	3 511	4 018	3 888	4 957
\$1,000..	7 693	4 293	11 146	7 907	5 691	5 501
Farms with expenses of—						
\$1 to \$4,999 .....	777	534	2 626	3 672	3 755	4 870
\$5,000 to \$24,999 .....	502	348	883	343	133	86
\$25,000 to \$99,999 .....	24	9	2	3	-	-
\$100,000 or more .....	1	-	-	-	-	1
Feed for livestock and poultry ----- farms..	2 115	1 462	6 247	8 351	8 405	12 219
\$1,000..	8 988	4 405	11 063	8 524	6 285	7 322
Farms with expenses of—						
\$1 to \$4,999 .....	1 392	1 134	5 808	8 288	8 364	12 186
\$5,000 to \$24,999 .....	718	327	438	63	41	33
\$25,000 to \$99,999 .....	5	1	1	-	-	-
\$100,000 or more .....	-	-	-	-	-	-
Commercially mixed formula feeds ----- farms..	923	575	2 193	2 600	2 450	3 588
\$1,000..	3 637	1 361	2 809	1 756	1 172	1 434
Farms with expenses of—						
\$1 to \$4,999 .....	662	497	2 093	2 597	2 442	3 574
\$5,000 to \$24,999 .....	257	78	100	3	8	14
\$25,000 to \$79,999 .....	4	-	-	-	-	-
\$80,000 or more .....	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ----- farms..	2 397	1 454	6 179	7 799	7 641	8 779
\$1,000..	2 754	1 193	3 085	2 136	1 360	1 151
Farms with expenses of—						
\$1 to \$999 .....	1 437	1 021	5 278	7 423	7 475	8 738
\$1,000 to \$4,999 .....	888	422	894	374	166	41
\$5,000 to \$24,999 .....	72	11	6	2	-	-
\$25,000 or more .....	-	-	1	-	-	-
Commercial fertilizer ----- farms..	2 638	1 834	7 830	11 496	11 734	16 011
\$1,000..	7 377	3 622	11 754	10 280	7 158	8 383
Farms with expenses of—						
\$1 to \$4,999 .....	2 248	1 686	7 623	11 405	11 714	16 002
\$5,000 to \$24,999 .....	389	148	207	91	20	9
\$25,000 to \$49,999 .....	1	-	-	-	-	-
\$50,000 or more .....	-	-	-	-	-	-
Agricultural chemicals ----- farms..	2 358	1 463	6 207	7 556	7 574	9 751
\$1,000..	3 462	1 591	3 409	2 232	1 568	1 287
Farms with expenses of—						
\$1 to \$4,999 .....	2 225	1 419	6 176	7 539	7 563	9 745
\$5,000 to \$24,999 .....	133	44	31	17	11	6
\$25,000 to \$49,999 .....	-	-	-	-	-	-
\$50,000 or more .....	-	-	-	-	-	-
Petroleum products ----- farms..	2 972	2 043	9 014	14 195	15 820	23 776
\$1,000..	4 577	2 471	7 169	7 135	5 485	5 407
Farms with expenses of—						
\$1 to \$4,999 .....	2 909	2 039	9 007	14 188	15 820	23 776
\$5,000 to \$24,999 .....	63	4	7	7	-	-
\$25,000 to \$49,999 .....	-	-	-	-	-	-
\$50,000 or more .....	-	-	-	-	-	-
Gasoline and gasohol ----- farms..	2 248	1 615	6 807	10 632	11 535	16 881
\$1,000..	1 919	1 124	3 567	3 934	3 069	2 981
Diesel fuel ----- farms..	2 540	1 643	6 851	8 941	9 343	11 887
\$1,000..	2 094	1 029	2 810	2 435	1 830	1 770
Natural gas ----- farms..	60	32	137	133	136	230
\$1,000..	58	10	86	47	45	45
LP gas, fuel oil, kerosene, motor oil, greas, etc. ----- farms..	2 582	1 594	5 701	7 212	6 771	8 402
\$1,000..	506	308	707	719	542	611

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

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

Item	All farms	\$500,000 or more		\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
		\$1,000,000 or more	Total				
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>							
— Con.							
Total farm production expenses—Con.							
Electricity ----- farms..	40 150	81	289	754	2 119	2 366	944
\$1,000.....	21 142	1 532	2 754	2 611	4 501	2 687	593
Farms with expenses of—							
\$1 to \$999.....	35 738	4	37	177	743	1 385	747
\$1,000 to \$4,999.....	3 883	15	127	399	1 216	920	197
\$5,000 to \$24,999.....	511	34	112	174	159	61	-
\$25,000 or more.....	18	8	13	4	1	-	-
Hired farm labor ----- farms..	30 931	63	291	725	1 864	1 809	686
\$1,000.....	117 140	22 586	38 675	23 083	24 311	10 438	2 376
Farms with expenses of—							
\$1 to \$4,999.....	27 223	-	2	28	528	1 154	522
\$5,000 to \$24,999.....	2 794	6	64	354	1 052	604	163
\$25,000 to \$99,999.....	790	17	134	314	292	49	1
\$100,000 or more.....	124	40	91	29	2	2	-
Contract labor ----- farms..	7 437	38	132	242	528	517	192
\$1,000.....	18 478	3 163	5 103	2 208	3 360	1 927	471
Farms with expenses of—							
\$1 to \$999.....	4 627	1	10	50	127	163	72
\$1,000 to \$4,999.....	2 142	9	41	83	211	231	90
\$5,000 to \$24,999.....	565	4	40	86	159	115	30
\$25,000 or more.....	103	22	41	23	31	8	-
Repair and maintenance ----- farms..	58 590	60	291	783	2 255	2 555	987
\$1,000.....	95 597	3 731	9 682	11 366	17 427	9 792	2 674
Farms with expenses of—							
\$1 to \$4,999.....	54 699	4	46	148	933	1 869	842
\$5,000 to \$24,999.....	3 517	18	117	470	1 247	679	145
\$25,000 to \$49,999.....	292	16	64	123	70	6	-
\$50,000 or more.....	92	22	64	22	5	1	-
Customwork, machine hire, and rental of machinery and equipment ----- farms..	23 093	35	183	450	1 235	1 302	495
\$1,000.....	24 789	578	1 966	2 148	4 913	2 807	853
Farms with expenses of—							
\$1 to \$999.....	17 528	4	21	104	407	639	274
\$1,000 to \$4,999.....	4 694	6	51	222	555	521	173
\$5,000 to \$24,999.....	803	15	89	115	239	140	48
\$25,000 or more.....	68	10	22	9	34	2	-
Interest expense ----- farms..	28 034	56	265	678	1 904	1 890	662
\$1,000.....	115 019	3 962	11 207	13 726	21 551	11 746	3 734
Farms with expenses of—							
\$1 to \$4,999.....	21 926	3	18	135	686	1 046	370
\$5,000 to \$24,999.....	5 486	21	110	337	999	800	280
\$25,000 to \$99,999.....	611	19	112	202	218	44	12
\$100,000 or more.....	31	13	25	4	1	-	-
Secured by real estate ----- farms..	21 285	46	220	564	1 446	1 361	500
\$1,000.....	90 545	3 152	8 392	9 918	16 041	8 940	2 928
Farms with expenses of—							
\$1 to \$999.....	5 855	-	2	32	123	177	61
\$1,000 to \$4,999.....	10 467	3	23	109	380	506	209
\$5,000 to \$24,999.....	4 520	14	85	276	802	651	227
\$25,000 or more.....	443	29	110	147	141	27	3
Not secured by real estate ----- farms..	11 584	29	155	371	1 017	972	292
\$1,000.....	24 474	810	2 815	3 808	5 510	2 806	806
Farms with expenses of—							
\$1 to \$999.....	6 304	1	7	27	184	305	106
\$1,000 to \$4,999.....	4 118	5	20	103	435	487	139
\$5,000 to \$24,999.....	1 082	12	100	207	380	180	53
\$25,000 or more.....	80	11	28	34	18	-	-
Cash rent ----- farms..	12 711	29	180	513	1 377	1 245	440
\$1,000.....	48 052	1 144	5 398	9 316	13 676	6 448	1 304
Farms with expenses of—							
\$1 to \$4,999.....	10 725	8	50	165	679	830	355
\$5,000 to \$9,999.....	898	3	28	97	246	196	65
\$10,000 to \$24,999.....	703	7	47	112	288	195	19
\$25,000 or more.....	385	11	55	139	164	24	1
Property taxes ----- farms..	75 681	62	289	746	2 208	2 594	1 020
\$1,000.....	47 648	461	1 630	2 176	3 933	2 933	1 215
Farms with expenses of—							
\$1 to \$4,999.....	75 059	36	197	620	2 079	2 553	1 007
\$5,000 to \$9,999.....	482	12	53	98	101	34	6
\$10,000 to \$24,999.....	121	10	28	25	24	7	7
\$25,000 or more.....	20	4	11	3	4	-	-
All other farm production expenses ----- farms..	87 588	63	296	779	2 345	2 757	1 086
\$1,000.....	118 363	14 274	24 056	15 685	21 513	11 633	3 052
Farms with expenses of—							
\$1 to \$4,999.....	63 912	1	24	162	987	1 990	904
\$5,000 to \$24,999.....	3 084	13	102	391	1 174	746	182
\$25,000 to \$49,999.....	374	12	64	141	149	19	-
\$50,000 or more.....	218	37	106	85	25	2	-

See footnotes at end of table.



**Table 52. Summary by Value of Agricultural Products Sold: 1987—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	Less than \$2,500
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>						
— Con.						
Total farm production expenses—Con.						
Electricity ----- farms... \$1,000..	2 270 1 060	1 382 563	6 236 1 841	7 507 1 688	7 457 1 413	8 826 1 431
Farms with expenses of—						
\$1 to \$999 .....	2 019	1 266	5 969	7 310	7 351	8 734
\$1,000 to \$4,999 .....	247	115	267	197	106	92
\$5,000 to \$24,999 .....	4	1	-	-	-	-
\$25,000 or more .....	-	-	-	-	-	-
Hired farm labor ----- farms... \$1,000..	1 720 3 823	1 100 1 705	4 648 4 480	6 105 3 966	6 030 2 300	5 953 1 884
Farms with expenses of—						
\$1 to \$4,999 .....	1 491	1 021	4 519	6 004	6 021	5 933
\$5,000 to \$24,999 .....	225	78	129	101	9	15
\$25,000 to \$99,999 .....	4	1	-	-	-	5
\$100,000 or more .....	-	-	-	-	-	-
Contract labor ----- farms... \$1,000..	490 1 143	295 489	1 086 1 218	1 283 1 062	1 099 656	1 573 841
Farms with expenses of—						
\$1 to \$999 .....	134	159	644	965	945	1 358
\$1,000 to \$4,999 .....	306	108	419	293	154	206
\$5,000 to \$24,999 .....	50	28	23	25	-	9
\$25,000 or more .....	-	-	-	-	-	-
Repair and maintenance ----- farms... \$1,000..	2 724 5 668	1 864 3 180	7 729 9 667	11 239 9 574	11 765 7 756	16 418 8 800
Farms with expenses of—						
\$1 to \$4,999 .....	2 512	1 792	7 529	11 083	11 644	16 301
\$5,000 to \$24,999 .....	201	72	200	148	121	117
\$25,000 to \$49,999 .....	11	-	-	8	-	-
\$50,000 or more .....	-	-	-	-	-	-
Customwork, machine hire, and rental of machinery and equipment ----- farms... \$1,000..	1 347 1 899	801 915	3 675 3 338	4 384 2 256	4 440 1 991	4 781 1 702
Farms with expenses of—						
\$1 to \$999 .....	739	494	2 642	3 739	4 011	4 458
\$1,000 to \$4,999 .....	539	280	958	645	429	321
\$5,000 to \$24,999 .....	69	27	75	-	-	1
\$25,000 or more .....	-	-	-	-	-	1
Interest expense ----- farms... \$1,000..	1 750 6 872	1 021 3 561	3 945 10 382	4 590 10 637	4 615 8 213	6 714 13 391
Farms with expenses of—						
\$1 to \$4,999 .....	1 246	786	3 254	3 993	4 268	6 124
\$5,000 to \$24,999 .....	490	228	691	597	346	588
\$25,000 to \$99,999 .....	14	7	-	-	-	2
\$100,000 or more .....	-	-	-	-	1	-
Secured by real estate ----- farms... \$1,000..	1 298 5 404	737 2 824	2 827 8 143	3 530 9 162	3 319 6 840	5 483 11 854
Farms with expenses of—						
\$1 to \$999 .....	216	186	815	1 166	1 170	1 907
\$1,000 to \$4,999 .....	659	360	1 439	1 843	1 860	3 079
\$5,000 to \$24,999 .....	410	191	573	521	288	496
\$25,000 or more .....	13	-	-	-	1	1
Not secured by real estate ----- farms... \$1,000..	792 1 468	496 736	1 735 2 239	1 770 1 475	1 867 1 373	2 117 1 437
Farms with expenses of—						
\$1 to \$999 .....	333	254	816	1 210	1 345	1 617
\$1,000 to \$4,999 .....	398	215	783	552	514	498
\$5,000 to \$24,999 .....	61	27	56	8	8	2
\$25,000 or more .....	-	-	-	-	-	-
Cash rent ----- farms... \$1,000..	1 089 2 340	572 987	1 924 2 984	1 924 1 808	1 692 1 050	1 755 741
Farms with expenses of—						
\$1 to \$4,999 .....	971	515	1 821	1 899	1 689	1 751
\$5,000 to \$9,999 .....	104	54	80	24	2	2
\$10,000 to \$24,999 .....	14	2	22	1	1	2
\$25,000 or more .....	-	1	1	-	-	-
Property taxes ----- farms... \$1,000..	2 835 2 699	1 945 1 728	8 921 8 711	13 730 7 226	15 373 7 073	26 020 10 323
Farms with expenses of—						
\$1 to \$4,999 .....	2 817	1 927	8 831	13 684	15 358	25 985
\$5,000 to \$9,999 .....	11	18	72	46	14	29
\$10,000 to \$24,999 .....	5	-	16	-	1	6
\$25,000 or more .....	2	-	-	-	-	-
All other farm production expenses ----- farms... \$1,000..	3 013 6 447	2 066 3 297	9 289 10 686	12 502 8 571	12 994 6 193	20 451 7 247
Farms with expenses of—						
\$1 to \$4,999 .....	2 767	1 964	9 178	12 498	12 992	20 436
\$5,000 to \$24,999 .....	246	101	121	4	2	15
\$25,000 to \$49,999 .....	-	1	-	-	-	-
\$50,000 or more .....	-	-	-	-	-	-

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

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

Item	All farms	\$500,000 or more		\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
		\$1,000,000 or more	Total				
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>							
All farms.....	79 712	83	296	760	2 345	2 757	1 086
\$1,000.....	324 684	21 982	60 185	87 544	97 243	50 243	12 128
Average per farm.....	4 073	348 918	203 327	86 594	41 466	18 224	11 166
Farms with net gains <sup>2</sup> .....	45 102	57	282	732	2 128	2 297	838
Average net gain.....	10 018	386 905	218 752	95 103	48 003	25 477	17 862
Gain of—							
Less than \$1,000.....	10 829	-	3	8	25	34	27
\$1,000 to \$9,999.....	25 734	2	9	24	171	371	203
\$10,000 to \$49,999.....	6 913	2	30	174	1 025	1 739	608
\$50,000 or more.....	1 828	53	240	528	907	153	-
Farms with net losses.....	34 610	8	14	48	217	460	248
Average net loss.....	3 874	106 979	107 366	43 168	22 618	17 993	11 463
Loss of—							
Less than \$1,000.....	10 528	-	1	-	18	22	41
\$1,000 to \$9,999.....	21 839	-	2	11	70	194	120
\$10,000 to \$49,999.....	2 140	3	8	20	107	225	82
\$50,000 or more.....	104	3	5	17	22	19	5
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>							
Government payments.....	13 111	21	142	460	1 317	1 323	493
\$1,000.....	82 452	1 858	8 525	15 036	22 775	12 746	2 884
Other farm-related income <sup>1</sup> .....	16 611	9	70	221	674	714	267
\$1,000.....	41 884	324	992	1 711	4 123	3 114	1 464
Customwork and other agricultural services.....	5 199	-	26	108	289	318	115
\$1,000.....	16 123	-	202	641	1 783	1 529	660
Gross cash rent or share payments.....	7 430	8	30	39	107	122	81
\$1,000.....	15 939	299	515	318	909	563	425
Forest products and Christmas trees.....	1 638	-	10	23	70	68	27
\$1,000.....	5 819	-	164	271	685	408	283
Other farm-related income sources.....	4 975	3	29	114	356	337	99
\$1,000.....	4 003	25	112	282	746	615	86
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total.....	3 126	5	64	224	547	525	174
\$1,000.....	58 689	1 271	8 883	14 545	18 393	8 585	1 891
Com.....	2 148	4	47	165	396	399	121
\$1,000.....	30 812	311	4 033	8 655	9 401	5 779	1 032
Wheat.....	373	1	8	35	72	72	36
\$1,000.....	1 838	(D)	144	511	523	303	132
Soybeans.....	319	2	15	40	66	57	17
\$1,000.....	5 963	(D)	1 238	1 911	1 444	667	161
Sorghum, barley, and oats.....	132	-	4	12	34	32	14
\$1,000.....	814	-	(D)	204	(D)	174	61
Cotton.....	757	1	23	78	173	123	40
\$1,000.....	18 578	(D)	3 278	5 263	6 734	1 622	490
Peanuts, rye, rice, tobacco, and honey.....	201	1	1	-	4	3	4
\$1,000.....	666	(D)	(D)	-	(D)	40	16
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland.....	73 703	81	283	738	2 306	2 623	1 051
Harvested cropland.....	7 185 903	78 006	375 461	668 136	1 136 312	779 469	238 748
\$1,000.....	63 754	56	271	711	2 209	2 522	1 008
\$1,000.....	3 854 302	61 334	302 082	527 908	837 137	503 857	136 101
Farms by acres harvested:							
1 to 49 acres.....	49 389	7	34	71	265	539	252
50 to 99 acres.....	7 020	7	18	27	254	481	242
100 to 199 acres.....	3 548	7	28	60	436	531	286
200 to 499 acres.....	2 377	12	51	181	583	769	209
500 to 999 acres.....	912	7	30	154	502	191	19
1,000 to 1,999 acres.....	404	7	51	177	164	11	-
2,000 acres or more.....	104	9	59	41	4	-	-
Cropland:							
Pasture or grazing only.....	45 302	28	133	370	1 280	1 522	642
\$1,000.....	2 472 453	5 811	31 983	68 041	166 433	184 813	74 991
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	6 889	12	50	136	362	445	134
\$1,000.....	251 390	3 192	14 855	18 039	33 714	26 345	6 938
On which all crops failed.....	2 461	2	13	33	112	122	54
\$1,000.....	51 258	(D)	454	1 896	5 273	5 163	1 501
In cultivated summer fallow.....	2 030	5	18	50	120	128	49
\$1,000.....	55 438	(D)	2 842	6 223	9 739	9 263	2 231
Idle.....	12 306	14	85	294	812	735	272
\$1,000.....	501 064	4 642	23 335	46 029	84 016	50 028	16 986
Total woodland.....	47 164	38	181	458	1 491	1 714	674
\$1,000.....	2 957 874	8 338	47 058	99 736	224 759	194 256	72 331
Woodland pastured.....	29 214	12	68	229	870	1 033	407
\$1,000.....	1 154 585	2 198	13 403	30 870	78 940	71 744	28 743
Woodland not pastured.....	28 907	30	124	336	1 025	1 162	446
\$1,000.....	1 803 289	8 140	33 855	68 866	145 819	122 512	43 588

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—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	Less than \$2,500
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>						
All farms.....number..	3 014	2 066	9 308	14 394	16 312	27 354
.....\$1,000..	26 961	11 902	30 350	16 454	-5 708	-42 615
Average per farm.....dollars..	8 945	5 761	3 261	1 143	-350	-1 558
Farms with net gains <sup>2</sup> .....number..	2 507	1 618	7 031	10 240	9 489	7 940
Average net gain.....dollars..	12 819	9 528	6 133	3 279	1 587	704
Gain of—						
Less than \$1,000.....	72	86	479	1 135	2 946	5 814
\$1,000 to \$9,999.....	855	776	5 551	9 105	6 543	2 126
\$10,000 to \$49,999.....	1 580	756	1 001	-	-	-
\$50,000 or more.....	-	-	-	-	-	-
Farms with net losses.....number..	507	448	2 277	4 154	6 823	19 414
Average net loss.....dollars..	10 210	7 845	5 608	4 122	3 043	2 483
Loss of—						
Less than \$1,000.....	53	51	461	931	1 998	6 952
\$1,000 to \$9,999.....	317	269	1 436	2 855	4 547	12 017
\$10,000 to \$49,999.....	118	125	375	367	276	439
\$50,000 or more.....	19	3	5	1	2	6
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>						
Government payments.....farms..	1 238	632	2 220	2 151	1 506	1 629
.....\$1,000..	5 281	2 187	5 488	3 806	1 727	1 996
Other farm-related income <sup>1</sup> .....farms..	816	491	2 160	2 938	3 367	4 893
.....\$1,000..	3 075	1 696	6 222	8 431	5 405	5 650
Customwork and other agricultural services.....farms..	340	175	707	871	884	1 366
.....\$1,000..	1 681	483	2 407	3 004	1 872	1 663
Gross cash rent or share payments.....farms..	243	186	844	1 369	1 659	2 750
.....\$1,000..	665	748	2 580	4 009	2 239	2 968
Forest products and Christmas trees.....farms..	86	72	262	361	313	346
.....\$1,000..	387	384	1 014	918	755	540
Other farm-related income sources.....farms..	371	172	804	916	856	921
.....\$1,000..	343	81	221	500	539	479
<b>COMMODITY CREDIT CORPORATION LOANS</b>						
Total.....farms..	364	146	437	306	185	154
.....\$1,000..	2 909	801	1 716	619	216	112
Corn.....farms..	264	99	295	174	107	81
.....\$1,000..	1 889	525	1 059	290	101	49
Wheat.....farms..	37	26	42	29	7	11
.....\$1,000..	99	45	51	25	3	4
Soybeans.....farms..	31	11	37	26	12	7
.....\$1,000..	273	58	149	46	12	3
Sorghum, barley, and oats.....farms..	16	4	3	10	2	1
.....\$1,000..	47	6	15	14	(D)	(D)
Cotton.....farms..	79	29	97	76	30	11
.....\$1,000..	561	137	302	145	31	13
Peanuts, rye, rice, tobacco, and honey.....farms..	11	7	32	43	40	56
.....\$1,000..	40	31	140	100	(D)	(D)
<b>LAND IN FARMS ACCORDING TO USE</b>						
Total cropland.....farms..	2 922	1 896	9 097	13 647	14 874	24 266
.....acres..	524 587	264 666	910 833	879 830	661 313	746 548
Harvested cropland.....farms..	2 800	1 805	8 524	12 301	12 707	18 897
.....acres..	274 656	126 400	388 412	324 525	220 095	213 119
Farms by acres harvested:						
1 to 49 acres.....	1 003	850	5 544	10 442	11 895	18 494
50 to 99 acres.....	750	511	2 105	1 558	717	357
100 to 199 acres.....	674	360	776	275	83	39
200 to 499 acres.....	362	81	98	25	12	6
500 to 999 acres.....	10	3	1	1	-	1
1,000 to 1,999 acres.....	1	-	-	-	-	-
2,000 acres or more.....	-	-	-	-	-	-
Cropland:						
Pasture or grazing only.....farms..	1 848	1 227	6 003	8 988	9 364	13 925
.....acres..	190 500	110 593	431 403	455 838	355 259	402 599
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms..	375	226	975	1 237	1 158	1 791
.....acres..	15 395	8 563	29 644	33 713	25 101	39 283
On which all crops failed.....farms..	109	99	288	396	394	841
.....acres..	3 109	3 795	6 118	6 968	5 719	11 262
In cultivated summer fallow.....farms..	132	69	322	384	355	403
.....acres..	4 146	2 162	6 061	5 138	4 072	3 459
Idle.....farms..	692	387	1 433	1 873	2 100	3 613
.....acres..	36 781	13 153	49 195	53 648	51 067	76 826
Total woodland.....farms..	2 063	1 323	6 382	9 332	9 524	14 062
.....acres..	208 379	123 597	480 481	525 907	444 163	537 207
Woodland pastured.....farms..	1 291	854	4 177	6 112	5 993	8 180
.....acres..	86 426	51 320	203 325	221 642	171 788	196 384
Woodland not pastured.....farms..	1 338	853	3 872	5 514	5 677	8 460
.....acres..	121 953	72 277	277 156	304 265	272 375	340 823

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

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

Item	All farms	\$500,000 or more		\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
		\$1,000,000 or more	Total				
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>							
Pastureland and rangeland other than cropland and woodland pastured	farms... 18 846 acres... 1 014 297	16 15 547	66 38 526	193 53 610	565 94 565	618 79 650	270 35 086
Land in house lots, ponds, roads, wasteland, etc.	farms... 50 187 acres... 573 312	47 3 300	194 12 740	525 27 596	1 581 44 869	1 736 33 314	689 12 177
Cropland under federal acreage reduction programs:							
Annual commodity acreage adjustment programs	farms... 6 531 acres... 294 796	18 4 847	125 33 681	403 61 313	1 013 91 751	936 44 767	313 10 372
Conservation reserve program	farms... 1 471 acres... 92 747	2 (D)	15 2 942	31 3 206	85 7 735	101 11 716	31 2 511
Value of land and buildings <sup>1</sup>	farms... 79 712 \$1,000... 11 647 992	63 110 540	296 443 237	780 711 393	2 345 1 343 287	2 757 970 131	1 086 307 252
Average per farm	dollars... 146 126	1 754 603	1 497 422	912 042	572 830	351 879	282 921
Average per acre	dollars... 1 001	1 071	936	838	899	914	893
<b>Farms by value group:</b>							
\$1 to \$39,999	19 148	-	2	22	54	131	60
\$40,000 to \$69,999	16 458	-	3	8	73	161	94
\$70,000 to \$99,999	11 089	1	3	8	84	171	47
\$100,000 to \$149,999	11 521	3	9	24	118	291	150
\$150,000 to \$199,999	6 592	1	9	32	154	305	135
\$200,000 to \$499,999	10 958	9	56	190	864	1 126	438
\$500,000 to \$999,999	2 800	22	69	243	671	437	135
\$1,000,000 to \$1,999,999	854	6	70	187	255	108	23
\$2,000,000 to \$4,999,999	264	16	65	58	63	27	4
\$5,000,000 or more	28	5	10	8	9	-	-
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment	farms... 79 450 \$1,000... 1 803 541	63 24 435	296 71 551	780 123 264	2 345 230 404	2 757 161 790	1 086 53 254
<b>Farms by value group:</b>							
\$1 to \$4,999	10 935	-	1	5	18	36	37
\$5,000 to \$9,999	24 282	-	-	7	37	92	62
\$10,000 to \$19,999	18 137	-	7	24	148	243	115
\$20,000 to \$49,999	17 566	5	34	87	435	1 037	396
\$50,000 to \$99,999	5 489	9	52	129	728	911	328
\$100,000 to \$199,999	2 242	28	91	282	705	371	134
\$200,000 to \$499,999	734	10	78	229	264	62	14
\$500,000 or more	65	11	33	17	10	5	-
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Motortrucks, including pickups	farms... 66 249 number... 101 052	63 447	292 1 551	765 3 088	2 247 6 748	2 594 6 231	1 011 2 112
Wheel tractors	farms... 70 110 number... 126 678	57 353	283 1 699	759 3 654	2 258 8 426	2 626 7 831	1 038 2 807
Less than 40 horsepower (PTO)	farms... 44 957 number... 59 467	35 98	135 370	303 542	970 1 678	1 250 2 044	546 911
40 horsepower (PTO) or more	farms... 41 887 number... 67 211	53 255	259 1 329	724 3 112	2 093 6 748	2 355 5 787	879 1 896
Grain and bean combines	farms... 8 725 number... 10 260	22 42	154 256	454 647	1 140 1 450	1 102 1 340	380 421
Cottonpickers and stppers	farms... 1 516 number... 1 963	8 35	67 142	176 276	399 543	254 313	44 52
Mower conditioners	farms... 19 603 number... 22 007	18 25	116 154	371 478	1 161 1 360	1 193 1 386	476 542
Pickup balers	farms... 24 829 number... 29 438	19 28	124 194	388 588	1 205 1 689	1 428 1 833	542 727
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>							
Commercial fertilizer	farms... 57 948 acres on which used... 3 487 602	53 48 272	254 264 697	678 457 388	2 088 742 161	2 414 427 437	971 120 035
Lime	farms... 13 089 acres on which used... 446 081 tons... 841 024	22 3 895 7 626	110 23 027 44 344	301 45 744 88 385	777 67 901 131 888	786 49 290 78 885	339 14 952 29 608
<b>Sprays, dusts, granules, fumigants, etc., to control—</b>							
Insects on hay and other crops	farms... 17 562 acres on which used... 711 974	36 19 587	158 97 303	435 145 309	1 192 203 219	1 228 93 636	404 18 117
Nematodes in crops	farms... 1 129 acres on which used... 66 394	11 1 253	27 10 228	43 10 226	115 23 236	107 9 400	24 1 002
Diseases in crops and orchards	farms... 3 819 acres on which used... 88 759	21 3 901	56 15 482	69 18 899	176 23 359	241 11 163	70 936
Weeds, grass, or brush in crops and pasture	farms... 21 658 acres on which used... 2 150 274	35 33 853	199 209 202	579 409 654	1 612 576 525	1 709 308 991	628 74 777
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms... 3 541 acres on which used... 306 832	9 13 848	63 52 947	202 85 087	473 103 523	370 33 676	100 4 214

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—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	Less than \$2,500
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>						
Pastureland and rangeland other than cropland and woodland pastured ----- farms..	693	477	2 196	3 311	3 696	6 761
acres..	74 189	38 778	141 265	150 500	129 543	178 585
Land in house lots, ponds, roads, wasteland, etc. ----- farms..	1 978	1 262	6 035	9 034	10 036	17 117
acres..	29 997	19 481	73 939	87 343	86 556	145 300
Cropland under federal acreage reduction programs:						
Annual commodity acreage adjustment programs ----- farms..	732	338	1 015	799	490	367
acres..	18 103	6 698	14 600	7 796	3 552	2 163
Conservation reserve program ----- farms..	90	54	229	263	209	363
acres..	6 671	4 149	13 679	15 193	8 347	16 598
Value of land and buildings <sup>1</sup> ----- farms..	3 014	2 066	9 308	14 394	16 312	27 354
\$1,000..	744 619	449 816	1 480 029	1 577 502	1 509 283	2 111 443
Average per farm ----- dollars..	247 053	217 723	159 006	109 594	92 526	77 190
Average per acre ----- dollars..	918	929	950	977	1 097	1 342
Farms by value group:						
\$1 to \$39,999 -----	176	137	1 174	2 847	4 334	10 211
\$40,000 to \$69,999 -----	232	178	1 490	3 065	4 226	6 928
\$70,000 to \$99,999 -----	354	275	1 414	2 479	2 487	3 767
\$100,000 to \$149,999 -----	452	439	1 678	2 685	2 558	3 117
\$150,000 to \$199,999 -----	429	284	1 196	1 391	1 208	1 449
\$200,000 to \$499,999 -----	1 056	574	1 951	1 739	1 337	1 627
\$500,000 to \$999,999 -----	260	133	343	167	127	215
\$1,000,000 to \$1,999,999 -----	40	32	56	20	32	31
\$2,000,000 to \$4,999,999 -----	15	14	6	1	3	8
\$5,000,000 or more -----	-	-	-	-	-	1
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>						
Estimated market value of all machinery and equipment ----- farms..	3 014	2 066	9 301	14 374	16 257	27 174
\$1,000..	112 983	68 578	241 111	266 008	228 303	246 296
Farms by value group:						
\$1 to \$4,999 -----	85	70	613	1 608	3 303	5 159
\$5,000 to \$9,999 -----	212	196	1 287	2 837	4 046	15 506
\$10,000 to \$19,999 -----	553	450	2 708	4 698	5 016	4 175
\$20,000 to \$49,999 -----	1 378	942	3 467	4 402	3 350	2 038
\$50,000 to \$99,999 -----	597	291	978	737	473	265
\$100,000 to \$199,999 -----	166	95	228	72	69	29
\$200,000 to \$499,999 -----	23	22	20	20	-	2
\$500,000 or more -----	-	-	-	-	-	-
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>						
Motortrucks, including pickups ----- farms..	2 804	1 926	8 345	12 453	13 009	20 803
number..	5 149	3 549	12 814	17 636	16 829	25 345
Wheel tractors ----- farms..	2 870	1 933	8 579	13 100	14 103	22 551
number..	7 128	4 441	16 889	22 235	21 253	30 315
Less than 40 horsepower (PTO) ----- farms..	1 656	1 093	5 160	8 420	9 676	15 748
number..	2 454	1 639	7 452	11 108	12 078	19 191
40 horsepower (PTO) or more ----- farms..	2 416	1 590	6 299	8 250	7 422	9 600
number..	4 674	2 802	9 437	11 127	9 175	11 124
Grain and bean combines ----- farms..	836	454	1 399	1 311	1 025	470
number..	969	517	1 610	1 430	1 105	515
Cottonpickers and strippers ----- farms..	117	57	181	124	66	31
number..	133	57	191	159	66	31
Mower conditioners ----- farms..	1 248	799	3 276	4 256	3 723	2 984
number..	1 411	885	3 644	4 739	4 102	3 306
Pickup balers ----- farms..	1 543	1 043	4 273	5 628	5 012	3 643
number..	1 994	1 297	5 167	6 493	5 576	3 880
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>						
Commercial fertilizer ----- farms..	2 638	1 834	7 830	11 496	11 734	16 011
acres on which used..	256 054	130 888	371 628	318 730	212 226	186 358
Lime ----- farms..	919	494	1 910	2 415	2 295	2 743
acres on which used..	28 498	22 576	52 172	58 596	40 580	42 745
tons..	56 062	48 637	96 200	112 215	78 814	75 986
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ----- farms..	1 268	693	2 953	3 189	2 810	3 232
acres on which used..	40 686	15 139	38 653	25 377	18 920	15 615
Nematodes in crops ----- farms..	92	29	199	205	152	136
acres on which used..	6 175	449	3 330	1 018	815	515
Diseases in crops and orchards ----- farms..	250	131	498	699	637	992
acres on which used..	4 851	1 871	2 638	3 163	2 306	4 091
Weeds, grass, or brush in crops and pasture ----- farms..	1 697	1 050	3 634	3 690	3 277	3 583
acres on which used..	155 200	74 282	152 539	92 767	53 512	42 825
Chemicals for defoliation or for growth control of crops or thinning of fruit ----- farms..	248	81	481	540	529	454
acres on which used..	9 494	2 946	7 126	2 991	2 501	2 327

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

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

Item	All farms	\$500,000 or more		\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
		\$1,000,000 or more	Total				
<b>TENURE AND RACE OF OPERATOR</b>							
All operators .....	79 711	63	296	780	2 388	2 719	1 096
Full owners .....	57 161	30	95	200	711	969	467
Part owners .....	17 698	32	185	531	1 454	1 479	541
Tenants .....	4 852	1	16	49	223	271	88
White .....	78 433	63	295	772	2 376	2 699	1 076
Full owners .....	56 258	30	95	200	709	963	457
Part owners .....	17 420	32	184	526	1 445	1 469	533
Tenants .....	4 755	1	16	46	222	267	86
Black and other races .....	1 278	-	1	8	12	20	20
Full owners .....	903	-	-	-	2	6	10
Part owners .....	278	-	1	5	9	10	8
Tenants .....	97	-	-	3	1	4	2
<b>OWNED AND RENTED LAND</b>							
Land owned .....							
farms... ..	74 986	62	282	732	2 168	2 453	1 014
acres... ..	8 817 588	67 705	240 993	384 948	732 930	617 497	251 215
Owned land in farms .....							
farms... ..	74 859	62	280	731	2 165	2 448	1 008
acres... ..	8 293 257	60 356	230 483	373 006	708 740	595 811	232 490
Land rented or leased from others .....							
farms... ..	22 675	33	201	580	1 682	1 758	631
acres... ..	3 482 171	42 935	245 824	479 777	799 717	485 015	127 410
Ranted or leased land in farms .....							
farms... ..	22 550	33	201	580	1 677	1 750	629
acres... ..	3 438 129	42 835	243 302	476 072	791 765	490 878	125 852
Land rented or leased to others .....							
farms... ..	7 948	9	39	64	155	191	116
acres... ..	568 373	7 449	13 032	15 647	32 142	25 823	20 283
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated .....	56 512	41	222	589	1 844	2 076	808
Not on farm operated .....	15 394	12	47	122	336	438	225
Not reported .....	7 805	10	27	69	208	205	63
Operators by principal occupation:							
Farming .....	30 745	55	270	704	2 079	2 183	815
Other .....	48 966	8	26	76	309	536	281
Operators by days of work off farm:							
None .....	26 744	42	223	597	1 606	1 494	558
Any .....	48 882	16	52	139	631	1 033	473
1 to 99 days .....	6 288	7	22	55	232	328	134
100 to 199 days .....	6 407	1	6	20	109	204	107
200 days or more .....	36 187	8	24	64	290	501	232
Not reported .....	4 085	5	21	44	151	192	65
Operators by years on present farm:							
2 years or less .....	4 269	2	8	17	75	92	27
3 or 4 years .....	5 157	2	8	23	111	132	51
5 to 9 years .....	10 196	6	24	64	293	336	132
10 years or more .....	41 142	38	192	532	1 400	1 656	679
Average years on present farm .....	18.8	19.8	22.4	21.6	19.3	20.1	20.3
Not reported .....	18 947	15	64	144	509	503	207
Operators by age group:							
Under 25 years .....	1 095	2	3	6	38	43	26
25 to 34 years .....	7 220	2	22	79	350	395	121
35 to 44 years .....	14 605	13	62	195	588	592	206
45 to 49 years .....	8 687	11	37	123	307	332	125
50 to 54 years .....	9 030	13	51	97	318	282	133
55 to 59 years .....	9 333	6	44	96	303	359	156
60 to 64 years .....	9 264	9	37	96	248	315	121
65 to 69 years .....	8 110	4	22	53	119	207	96
70 years and over .....	12 367	3	18	35	117	194	112
Average age .....	53.8	50.7	51.4	49.7	48.2	49.6	51.5
Operators by sex:							
Male .....	73 857	63	293	755	2 309	2 646	1 057
Female .....	5 854	-	3	25	79	73	39
Operators of Spanish origin (see text) .....	147	-	-	2	6	10	5
<b>FARMS BY TYPE OF ORGANIZATION</b>							
Individual or family (sole proprietorship) .....							
farms... ..	71 976	27	154	525	1 820	2 197	899
acres... ..	9 583 924	40 568	211 449	504 878	1 095 660	846 858	284 673
Partnership .....							
farms... ..	6 947	14	79	195	483	466	178
acres... ..	1 799 324	35 725	181 882	253 893	354 252	209 061	65 943
Corporation:							
Family held .....							
farms... ..	425	16	48	52	67	41	13
acres... ..	244 147	25 652	58 266	81 465	38 900	21 872	5 820
More than 10 stockholders .....	8	-	-	2	1	-	-
10 or less stockholders .....	417	16	48	50	66	41	13
Other than family held .....							
farms... ..	71	6	11	3	11	2	2
acres... ..	32 539	1 246	2 251	3 618	6 876	(D)	(D)
More than 10 stockholders .....	7	3	3	-	1	-	-
10 or less stockholders .....	64	3	8	3	10	2	2
Other—cooperative, estate or trust, institutional, etc. .....							
farms... ..	292	-	4	5	7	13	4
acres... ..	71 452	-	19 937	5 224	4 817	(D)	(D)

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—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	Less than \$2,500
<b>TENURE AND RACE OF OPERATOR</b>						
All operators -----	3 031	1 974	9 472	14 399	18 108	27 451
Full owners -----	1 478	1 105	6 053	10 429	12 570	23 084
Part owners -----	1 284	702	2 786	3 070	2 574	3 092
Tenants -----	269	157	833	899	952	1 275
Whita -----	2 996	1 943	9 342	14 179	15 852	28 903
Full owners -----	1 464	1 089	5 990	10 281	12 397	22 823
Part owners -----	1 268	891	2 742	3 018	2 519	3 025
Tenants -----	264	183	620	890	938	1 255
Black and other races -----	35	31	130	219	254	548
Full owners -----	14	16	73	146	173	461
Part owners -----	18	11	44	52	55	67
Tenants -----	5	4	13	19	28	20
<b>OWNED AND RENTED LAND</b>						
Land owned ----- farms.....	2 784	1 809	8 956	13 529	15 174	28 206
acres.....	605 781	354 773	1 363 207	1 477 158	1 228 105	1 560 881
Owned land in farms ----- farms.....	2 782	1 807	8 839	13 498	15 144	28 176
acres.....	571 926	330 517	1 267 530	1 378 393	1 149 341	1 455 020
Land rented or leased from others ----- farms.....	1 558	874	3 435	4 002	3 558	4 396
acres.....	266 592	119 518	345 644	271 024	175 178	168 474
Ranted or leased land in farms ----- farms.....	1 553	869	3 419	3 969	3 536	4 367
acres.....	265 226	118 005	338 998	285 187	172 234	152 620
Land rented or leased to others ----- farms.....	324	255	1 101	1 640	1 606	2 457
acres.....	35 221	27 769	102 333	104 602	91 708	109 915
<b>OPERATOR CHARACTERISTICS</b>						
Operators by place of residence:						
On farm operated -----	2 196	1 432	6 839	10 160	11 195	19 182
Not on farm operated -----	827	381	1 842	2 903	3 305	5 168
Not reported -----	208	151	792	1 335	1 518	3 121
Operators by principal occupation:						
Farming -----	1 986	1 159	4 931	5 596	4 954	6 089
Other -----	1 045	815	4 541	8 902	11 152	21 393
Operators by days of work off farm:						
None -----	1 312	770	3 483	4 539	4 770	7 412
Any -----	1 521	1 061	5 385	9 059	10 549	16 979
1 to 99 days -----	352	199	869	1 154	1 144	1 909
100 to 199 days -----	299	190	956	1 284	1 275	2 087
200 days or more -----	880	682	3 660	6 621	8 130	15 103
Not reported -----	188	143	524	900	797	1 060
Operators by years on present farm:						
2 years or less -----	132	85	433	643	890	1 867
3 or 4 years -----	192	93	495	688	899	2 216
5 to 9 years -----	395	257	1 179	1 714	2 067	3 745
10 years or more -----	1 779	1 157	5 455	7 912	8 193	12 199
Average years on present farm -----	20.4	21.0	20.8	20.0	18.8	16.6
Not reported -----	574	392	1 910	3 241	3 968	7 435
Operators by age group:						
Under 25 years -----	55	43	125	182	239	335
25 to 34 years -----	380	190	790	1 115	1 289	2 520
35 to 44 years -----	515	334	1 540	2 264	2 907	5 502
45 to 49 years -----	327	200	906	1 487	1 597	3 266
50 to 54 years -----	333	206	1 075	1 650	1 805	3 080
55 to 59 years -----	395	244	1 183	1 729	1 922	2 922
60 to 64 years -----	395	275	1 197	1 939	1 890	2 861
65 to 69 years -----	291	216	1 143	1 648	1 734	2 581
70 years and over -----	360	266	1 553	2 504	2 824	4 384
Average age -----	52.3	53.5	54.8	55.2	54.8	53.4
Operators by sex:						
Male -----	2 897	1 900	8 934	13 379	14 768	24 918
Female -----	134	74	538	1 019	1 338	2 532
Operators of Spanish origin (see text) -----	9	2	14	18	28	55
<b>FARMS BY TYPE OF ORGANIZATION</b>						
Individual or family (sole proprietorship) ----- farms.....	2 570	1 725	8 359	13 014	14 993	25 930
acres.....	597 625	377 803	1 399 282	1 473 483	1 205 279	1 489 954
Partnership ----- farms.....	421	224	1 035	1 297	1 142	1 427
acres.....	128 834	61 813	188 852	158 514	105 003	93 277
Corporation:						
Family held ----- farms.....	25	15	38	32	34	60
acres.....	7 251	2 967	7 983	5 471	5 059	9 093
More than 10 stockholders ----- farms.....	-	-	2	-	1	2
10 or less stockholders ----- farms.....	25	15	36	32	33	58
Other than family held ----- farms.....	5	3	10	11	4	9
acres.....	921	1 448	3 677	2 427	409	9 719
More than 10 stockholders ----- farms.....	2	-	1	-	-	-
10 or less stockholders ----- farms.....	3	3	9	11	4	9
Other—cooperative, estate or trust, institutional, etc. ----- farms.....	10	7	30	44	43	125
acres.....	2 521	2 491	6 744	5 685	5 815	9 607

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

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

Item	All farms	\$500,000 or more		\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
		\$1,000,000 or more	Total				
<b>FARMS BY SIZE</b>							
1 to 9 acres	7 306	1	8	19	62	78	23
10 to 49 acres	23 209	4	20	43	127	177	62
50 to 99 acres	8 653	-	3	12	48	85	39
100 to 199 acres	9 221	-	4	15	55	93	41
200 to 499 acres	8 906	3	9	20	71	205	92
500 to 999 acres	5 486	2	11	22	80	170	117
1,000 to 1,999 acres	3 781	2	8	14	91	161	101
2,000 acres or more	2 462	3	13	5	123	134	71
	6 474	12	31	99	564	820	342
	2 906	15	47	191	683	654	180
	984	4	49	225	412	116	22
	343	17	95	115	72	26	6
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011)	5 518	1	29	121	394	520	168
Field crops, except cash grains (013)	20 699	8	52	150	388	364	166
Cotton (0131)	1 823	8	52	146	359	233	81
Tobacco (0132)	15 418	-	-	3	26	115	77
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139)	3 458	-	-	1	3	16	9
Vegetables and melons (016)	569	3	6	9	16	62	19
Fruits and tree nuts (017)	445	-	-	2	5	10	4
Horticultural specialties (018)	847	19	47	36	82	82	24
General farms, primarily crop (019)	2 588	1	8	23	64	82	43
Livestock, except dairy, poultry, and animal specialties (021)	42 908	10	53	129	425	776	473
Beef cattle, except feedlots (0212)	35 982	4	15	38	150	393	256
Dairy farms (024)	2 800	8	38	198	767	619	160
Poultry and eggs (025)	715	15	59	100	224	126	14
Animal specialties (027)	2 193	-	1	3	14	38	12
General farms, primarily livestock and animal specialties (029)	630	-	3	9	9	40	14
<b>LIVESTOCK</b>							
Cattle and calves inventory	farms... 52 965 number... 2 008 570	26 16 968	152 56 627	456 119 368	1 532 231 450	1 759 180 299	742 71 361
Farms with—							
1 to 9	11 812	1	4	11	60	73	26
10 to 49	30 234	6	27	65	213	381	212
50 to 99	6 939	-	17	48	249	642	246
100 to 199	2 753	3	19	67	614	450	150
200 to 499	1 086	3	40	216	361	203	108
500 or more	142	13	45	49	35	10	-
Cows and heifers that had calved	farms... 46 692 number... 1 074 739	19 7 948	127 25 141	420 56 718	1 424 121 707	1 597 95 775	691 39 776
Beef cows	farms... 43 616 number... 894 348	15 4 048	91 10 434	255 22 532	781 52 201	1 076 64 181	550 32 742
Farms with—							
1 to 9	16 497	3	8	27	110	133	47
10 to 49	23 602	5	31	96	328	491	251
50 to 99	2 604	1	24	61	170	234	133
100 to 199	717	2	14	45	110	167	104
200 to 499	187	3	13	22	60	50	15
500 or more	9	1	1	4	3	1	-
Milk cows	farms... 4 761 number... 180 390	6 3 900	48 14 707	220 34 186	798 69 506	695 31 594	183 6 034
Farms with—							
1 to 4	1 681	-	-	5	8	24	8
5 to 9	317	-	-	1	1	-	1
10 to 49	1 462	-	1	5	44	396	156
50 to 99	821	-	3	12	494	270	19
100 to 199	404	-	8	149	239	5	1
200 to 499	86	1	29	46	11	-	-
500 or more	10	5	7	2	1	-	-
Heifers and heifer calves	farms... 40 277 number... 487 604	21 5 912	120 19 412	396 39 976	1 325 67 951	1 459 46 006	633 16 414
Steers, steer calves, bulls, and bull calves	farms... 44 228 number... 446 228	21 3 108	127 12 074	378 22 674	1 246 41 792	1 446 38 518	844 16 171
Cattle and calves sold	farms... 51 558 number... 1 077 685	26 24 355	152 56 536	460 63 228	1 545 116 860	1 791 100 933	775 41 566
Calves	\$1,000... 372 458 farms... 39 414 number... 520 614	12 570 11 5 140	28 141 78 11 227	25 905 297 20 962	44 760 1 042 41 313	37 320 1 229 37 512	14 961 513 16 940
Cattle	\$1,000... 134 135 farms... 35 683 number... 557 051	1 621 23 19 215	3 008 136 45 309	4 776 405 42 266	9 114 1 299 75 547	9 599 1 460 63 421	4 546 617 24 626
Fattened on grain and concentrates	\$1,000... 238 323 farms... 3 389 number... 71 860	10 949 8 6 548	25 134 39 15 047	21 129 70 8 459	35 646 170 12 384	27 721 175 6 792	10 416 81 2 830
	\$1,000... 35 181	4 485	8 895	4 786	6 204	3 183	1 326

See footnotes at end of table.



**Table 52. Summary by Value of Agricultural Products Sold: 1987—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	Less than \$2,500
<b>FARMS BY SIZE</b>						
1 to 9 acres .....	76	82	464	934	1 563	3 999
10 to 49 acres .....	208	151	1 156	3 057	5 303	12 905
50 to 69 acres .....	131	102	748	1 735	2 379	3 371
70 to 99 acres .....	179	195	1 144	2 375	2 409	2 711
100 to 139 acres .....	297	258	1 505	2 381	2 010	2 078
140 to 179 acres .....	333	218	1 193	1 389	965	988
180 to 219 acres .....	330	219	871	867	583	516
220 to 259 acres .....	239	146	861	515	290	265
260 to 499 acres .....	834	455	1 380	977	481	491
500 to 999 acres .....	347	125	300	173	102	104
1,000 to 1,999 acres .....	50	20	43	12	16	19
2,000 acres or more .....	7	3	7	3	5	4
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>						
Cash grains (011) .....	426	237	764	898	792	1 187
Field crops, except cash grains (013) .....	547	389	2 263	3 666	4 754	7 960
Cotton (0131) .....	186	78	278	222	124	64
Tobacco (0132) .....	328	283	1 760	3 030	3 878	5 918
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	33	28	225	414	752	1 978
Vegetables and melons (016) .....	41	34	77	101	83	122
Fruits and tree nuts (017) .....	13	8	29	54	68	252
Horticultural specialties (018) .....	79	30	123	163	90	91
General farms, primarily crop (019) .....	122	71	333	277	147	1 418
Livestock, except dairy, poultry, and animal specialties (021) .....	1 375	1 050	5 464	8 948	9 868	14 348
Beef cattle, except feedlots (0212) .....	933	723	4 321	7 657	8 708	12 788
Dairy farms (024) .....	342	107	241	69	14	45
Poultry and eggs (025) .....	24	4	14	6	17	127
Animal specialties (027) .....	33	23	107	174	245	1 543
General farms, primarily livestock and animal specialties (029) .....	29	21	57	42	28	378
<b>LIVESTOCK</b>						
Cattle and calves inventory .....	2 138	1 415	7 053	10 620	11 199	15 899
farms... ..	160 700	91 363	342 903	331 601	231 740	191 158
Farms with—						
1 to 9 .....	81	58	390	978	2 171	7 960
10 to 49 .....	789	586	3 774	7 924	8 513	7 740
50 to 99 .....	685	468	2 322	1 591	477	183
100 to 199 .....	471	281	533	117	35	16
200 to 499 .....	90	22	33	10	3	-
500 or more .....	2	-	1	-	-	-
Cows and heifers that had calved .....	1 954	1 312	6 425	9 585	9 908	13 249
farms... ..	88 019	49 500	187 932	182 582	126 806	101 782
Beef cows .....	1 655	1 210	6 125	9 402	9 716	12 755
farms... ..	77 237	46 753	182 301	180 731	125 578	99 658
Farms with—						
1 to 9 .....	156	144	769	1 946	3 940	9 217
10 to 49 .....	872	693	4 459	7 186	5 693	3 502
50 to 99 .....	478	324	825	251	75	29
100 to 199 .....	135	48	63	17	7	7
200 to 499 .....	14	1	9	2	1	-
500 or more .....	-	-	-	-	-	-
Milk cows .....	436	163	514	427	430	867
farms... ..	10 782	2 747	5 631	1 851	1 228	2 124
Farms with—						
1 to 4 .....	44	27	180	296	344	747
5 to 9 .....	9	13	56	62	68	106
10 to 49 .....	365	121	273	69	18	14
50 to 99 .....	17	1	5	-	-	-
100 to 199 .....	1	1	-	-	-	-
200 to 499 .....	-	-	-	-	-	-
500 or more .....	-	-	-	-	-	-
Heifers and heifer calves .....	1 729	1 140	5 714	8 297	8 447	11 017
farms... ..	34 822	19 585	75 053	72 255	51 753	44 377
Steers, steer calves, bulls, and bull calves .....	1 896	1 242	6 291	9 336	9 427	12 195
farms... ..	37 859	22 278	79 918	76 764	53 181	44 999
Cattle and calves sold .....	2 199	1 463	7 301	11 005	11 345	13 522
farms... ..	94 961	54 286	196 142	180 447	109 246	63 460
\$1,000... ..	33 468	18 546	64 276	55 821	32 435	16 825
farms... ..	1 577	1 091	5 620	8 719	9 024	10 226
number... ..	42 953	28 372	105 918	105 982	68 576	42 859
\$1,000... ..	11 837	7 386	28 896	27 941	17 501	9 531
farms... ..	1 771	1 175	5 646	7 973	7 609	7 592
number... ..	52 008	27 914	90 224	74 465	40 670	20 601
\$1,000... ..	21 631	11 160	35 380	27 879	14 934	7 294
Fattened on grain and concentrates .....	198	137	526	652	634	717
farms... ..	5 233	2 889	7 907	5 546	2 979	1 794
number... ..	2 242	1 245	3 266	2 212	1 163	660
\$1,000... ..						

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

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

Item	All farms	\$500,000 or more		\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
		\$1,000,000 or more	Total				
<b>LIVESTOCK—Con.</b>							
Hogs end pigs inventory..... farms..	8 465	12	63	164	483	593	271
..... number..	774 530	33 386	113 461	115 656	178 862	109 649	36 458
Farms with—							
1 to 24 .....	4 645	2	8	18	64	96	38
25 to 49 .....	1 257	1	1	8	28	65	32
50 to 99 .....	1 001	-	3	6	46	84	52
100 to 199 .....	681	1	5	15	59	113	80
200 to 499 .....	561	2	6	32	140	196	65
500 or more .....	320	6	40	85	146	39	4
Used or to be used for breeding .....	6 453	8	38	114	344	486	231
..... farms..	114 083	2 607	9 579	10 926	20 412	16 067	6 242
..... number..	7 256	11	60	155	459	551	250
Other .....	660 447	30 779	103 882	104 730	158 450	93 582	30 216
..... farms..							
..... number..							
Hogs end pigs sold .....	7 874	13	66	165	484	597	284
..... farms..	1 484 049	67 399	209 728	214 270	310 229	213 286	66 924
..... number..	142 913	8 376	24 244	23 423	34 456	20 210	6 439
..... \$1,000..	3 541	2	6	31	96	156	76
..... farms..	414 379	(D)	11 503	14 355	29 479	63 202	18 317
..... number..	17 862	(D)	549	681	1 347	2 776	885
..... \$1,000..							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .....	6 757	8	38	114	355	498	239
..... farms..	158 189	4 158	16 579	18 214	30 307	23 291	8 021
..... number..	6 237	7	36	107	340	472	233
Dec. 1 and May 31 .....	80 314	2 082	8 200	9 157	15 063	12 007	4 132
..... farms..	5 796	7	36	112	336	455	222
..... number..	77 875	2 076	8 379	9 057	15 244	11 284	3 888
..... farms..							
..... number..							
Sheep and lambs of all ages inventory.....	623	1	5	6	13	32	13
..... farms..	15 303	(D)	260	212	378	1 567	452
..... number..	501	1	4	5	9	26	9
Ewes 1 year old or older .....	9 944	(D)	(D)	(D)	247	1 076	322
..... farms..							
..... number..							
Sheep and lambs sold .....	513	1	4	5	15	24	12
..... farms..	12 178	(D)	183	2 549	273	1 098	226
..... number..	408	-	3	2	6	24	8
..... farms..	11 924	-	168	(D)	(D)	1 374	410
..... number..	79 775	-	1 763	(D)	(D)	10 394	3 440
..... pounds of wool..							
Horses and ponies inventory.....	14 588	8	41	88	293	361	170
..... farms..	62 413	51	301	627	1 791	2 494	1 091
..... number..	2 543	1	5	19	52	81	31
Horses and ponies sold .....	8 643	(D)	112	179	738	707	258
..... farms..	2 247	-	3	7	24	49	20
..... number..	29 188	-	37	131	2 074	819	317
..... farms..	763	-	-	3	6	20	6
..... number..	10 866	-	-	113	1 222	339	86
..... farms..							
..... number..							
<b>POULTRY</b>							
Chickens 3 months old or older inventory ..	5 810	10	33	22	72	98	46
..... farms..	3 266 829	1 195 012	2 204 275	330 592	427 505	104 943	21 522
..... number..							
Farms with—							
1 to 399 .....	5 711	1	4	12	43	86	44
400 to 3,199 .....	13	-	-	-	1	1	1
3,200 to 8,999 .....	25	-	1	-	8	9	-
10,000 to 19,999 .....	19	-	1	1	15	1	-
20,000 to 49,999 .....	18	-	4	8	4	1	1
50,000 to 99,999 .....	15	1	13	1	1	-	-
100,000 or more .....	9	8	9	-	-	-	-
Hens end pullets of laying age .....	5 721	10	31	21	68	95	45
..... farms..	2 727 252	(D)	2 038 195	(D)	(D)	60 907	1 407
..... number..							
Pullets 3 months old or older not of	845	1	4	2	14	13	7
laying age .....	539 577	(D)	166 080	(D)	(D)	44 036	20 115
..... farms..	397	9	29	12	36	14	2
..... number..	3 481 225	841 420	1 773 355	674 072	820 162	78 839	(D)
..... farms..							
..... number..							
Broilers and other meat-type chickens	509	5	36	91	191	118	14
sold .....	75 974 462	4 992 500	19 982 826	23 386 414	24 416 161	7 164 546	438 410
..... farms..							
..... number..							
Farms with—							
1 to 1,999 .....	34	-	-	-	1	-	1
2,000 to 59,999 .....	88	-	1	-	2	45	13
60,000 to 99,999 .....	120	-	-	3	44	73	-
100,000 or more .....	267	5	35	88	144	-	-
Turkey hens kept for breeding .....	426	-	-	1	5	7	6
..... farms..	2 187	-	-	(D)	(D)	32	29
..... number..	50	-	-	-	-	2	-
Turkeys sold .....	790	-	-	-	-	(D)	-
..... farms..							
..... number..							

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—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	Less than \$2,500
<b>LIVESTOCK—Con.</b>						
Hogs and pigs inventory..... farms..	614	405	1 469	1 510	1 296	1 597
..... number..	53 750	29 186	61 393	38 416	22 818	14 881
Farms with—						
1 to 24.....	174	140	684	961	1 002	1 460
25 to 49.....	89	72	321	320	207	114
50 to 99.....	142	80	318	180	70	20
100 to 199.....	142	85	125	44	11	2
200 to 499.....	64	26	21	4	6	1
500 or more.....	3	2	-	1	-	-
Used or to be used for breeding..... farms..	512	334	1 254	1 215	959	966
..... number..	9 871	5 843	14 929	9 985	6 044	4 185
Other..... farms..	551	368	1 253	1 220	1 058	1 330
..... number..	43 879	23 343	46 464	28 431	16 774	10 696
Hogs and pigs sold..... farms..	637	403	1 466	1 448	1 204	1 120
..... number..	108 642	59 404	145 635	88 777	46 040	21 114
..... \$1,000..	9 223	4 603	10 425	5 949	2 775	1 166
Feeder pigs..... farms..	249	169	721	768	637	632
..... number..	48 970	31 115	88 517	58 789	33 176	15 956
..... \$1,000..	2 223	1 309	3 774	2 428	1 294	585
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30..... farms..	535	348	1 308	1 283	1 023	1 016
..... number..	12 942	7 289	19 121	11 767	6 867	3 791
Dec. 1 and May 31..... farms..	516	328	1 225	1 162	933	885
..... number..	6 744	3 706	9 732	5 894	3 581	1 998
June 1 and Nov. 30..... farms..	482	317	1 147	1 089	846	754
..... number..	6 198	3 583	9 389	5 773	3 286	1 793
Sheep and lambs of all ages inventory..... farms..	33	24	91	102	109	195
..... number..	1 408	975	2 642	2 068	2 058	3 283
Ewes 1 year old or older..... farms..	28	24	77	79	85	155
..... number..	951	597	1 565	1 396	1 247	2 217
Sheep and lambs sold..... farms..	31	25	76	83	88	150
..... number..	785	791	2 045	1 450	1 127	1 651
Sheep and lambs shorn..... farms..	24	22	60	58	77	124
..... number..	968	917	2 068	1 415	1 677	2 409
..... pounds of wool..	5 556	6 027	13 193	8 584	10 831	14 299
Horses and ponies inventory..... farms..	473	304	1 577	2 429	2 673	6 179
..... number..	2 738	1 540	6 949	9 307	10 012	25 563
Horses and ponies sold..... farms..	92	78	315	476	511	883
..... number..	566	383	1 267	1 545	1 289	1 599
Goats inventory..... farms..	74	52	263	403	428	924
..... number..	1 336	1 235	4 363	5 348	5 040	8 488
Goats sold..... farms..	28	28	98	147	143	284
..... number..	899	641	1 384	2 100	1 476	2 606
<b>POULTRY</b>						
Chickens 3 months old or older inventory..... farms..	154	94	588	977	1 161	2 565
..... number..	23 268	22 441	30 335	22 613	26 134	53 201
Farms with—						
1 to 399.....	150	89	584	974	1 160	2 565
400 to 3,199.....	1	2	2	3	1	-
3,200 to 9,999.....	3	2	2	-	-	-
10,000 to 19,999.....	-	1	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-
Hens and pullets of laying age..... farms..	150	90	580	968	1 143	2 530
..... number..	6 074	3 078	15 433	20 661	23 303	47 552
Pullets 3 months old or older not of laying age..... farms..	27	15	90	126	151	396
..... number..	17 194	19 363	14 902	1 952	2 831	5 649
Hens and pullets sold..... farms..	15	9	38	43	72	127
..... number..	(D)	26 908	19 228	917	8 244	2 976
Broilers and other meat-type chickens sold..... farms..	20	2	7	2	9	19
..... number..	508 014	(D)	(D)	(D)	(D)	584
Farms with—						
1 to 1,999.....	1	-	2	1	9	19
2,000 to 59,999.....	19	2	5	1	-	-
60,000 to 99,999.....	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-
Turkey hens kept for breeding..... farms..	16	3	52	83	94	159
..... number..	67	10	235	573	716	492
Turkeys sold..... farms..	-	1	5	9	12	21
..... number..	-	(D)	16	96	459	151

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

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

Item	All farms	\$500,000 or more		\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
		\$1,000,000 or more	Total				
<b>CROPS HARVESTED</b>							
Corn for grain or seed	farms... 13 715	14	112	374	1 097	1 156	464
	acres... 553 843	3 210	40 378	78 803	141 894	94 854	25 371
	bushels... 47 899 079	347 491	4 344 459	8 030 390	13 153 123	8 159 021	1 970 000
Irrigated	farms... 85	-	7	10	7	9	-
	acres... 5 952	-	2 114	2 441	697	270	-
Farms by acres harvested:							
1 to 24 acres	9 078	1	11	26	205	301	168
25 to 99 acres	3 174	5	15	106	381	489	214
100 to 249 acres	1 040	4	32	129	329	306	72
250 to 499 acres	327	2	26	73	160	55	10
500 acres or more	96	2	28	40	22	5	-
Corn for silage or green chop	farms... 2 710	13	82	221	735	496	126
	acres... 113 340	3 191	10 807	24 269	43 088	16 058	2 949
	tons, green... 1 475 414	37 113	143 714	341 475	558 641	204 273	36 179
Irrigated	farms... 25	-	1	7	7	2	-
	acres... 905	-	(D)	367	219	(D)	-
Farms by acres harvested:							
1 to 24 acres	1 295	1	2	15	97	210	81
25 to 99 acres	1 149	4	20	100	537	275	44
100 to 249 acres	228	3	26	87	97	10	1
250 to 499 acres	32	1	9	18	4	1	18
500 acres or more	6	4	5	1	-	-	-
Wheat for grain	farms... 4 579	8	83	312	740	722	254
	acres... 324 984	2 316	32 558	67 685	95 949	52 052	12 525
	bushels... 12 749 682	123 660	1 481 027	2 876 824	3 767 675	1 972 994	433 265
Irrigated	farms... 16	-	-	2	1	2	1
	acres... 925	-	-	(D)	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	1 899	2	4	17	85	170	82
25 to 99 acres	1 737	2	15	86	276	365	141
100 to 249 acres	661	1	27	107	259	168	30
250 to 499 acres	219	2	26	76	94	19	1
500 acres or more	63	2	21	26	16	-	-
Cotton	farms... 2 545	9	75	216	500	363	114
	acres... 411 100	19 584	77 563	100 555	137 193	46 444	8 929
	bales... 566 890	30 812	122 024	145 004	183 153	57 146	12 073
Irrigated	farms... 25	1	3	4	7	3	-
	acres... 8 206	(D)	4 648	480	2 662	262	-
Farms by acres harvested:							
1 to 24 acres	745	-	1	3	14	25	9
25 to 99 acres	775	-	1	17	44	114	68
100 to 249 acres	464	-	6	27	177	189	35
250 to 499 acres	336	2	11	72	214	35	2
500 acres or more	205	7	56	97	51	1	-
Tobacco	farms... 25 052	1	22	108	457	771	332
	acres... 51 578	(D)	174	1 196	3 021	4 398	1 796
	pounds... 85 715 814	(D)	350 303	2 443 233	5 820 991	8 400 400	3 363 095
Irrigated	farms... 824	-	5	12	44	66	27
	acres... 2 367	-	23	111	271	433	144
Farms by acres harvested:							
0.1 to 0.9 acres	7 893	-	1	6	27	65	14
1.0 to 1.9 acres	8 318	-	2	12	83	100	57
2.0 to 2.9 acres	3 740	-	3	14	64	144	48
3.0 to 4.9 acres	2 767	-	2	17	90	150	55
5.0 to 9.9 acres	1 822	-	9	18	93	160	104
10.0 to 24.9 acres	453	1	3	26	78	139	52
25.0 acres or more	59	-	2	15	22	13	2
Soybeans for beans	farms... 7 797	15	134	402	1 042	1 051	359
	acres... 1 184 778	22 099	127 542	241 038	336 578	197 845	43 499
	bushels... 27 367 017	500 311	3 125 412	6 109 382	7 922 347	4 483 393	901 056
Irrigated	farms... 29	-	3	6	5	3	1
	acres... 2 637	-	233	1 140	700	155	(D)
Farms by acres harvested:							
1 to 24 acres	2 090	3	4	9	46	91	45
25 to 99 acres	2 908	-	14	42	193	263	137
100 to 249 acres	1 487	1	15	74	288	380	139
250 to 499 acres	741	2	17	96	264	266	34
500 acres or more	571	8	84	181	251	51	4
Irish potatoes	farms... 811	-	1	3	13	28	12
	acres... 1 054	-	(D)	(D)	171	173	25
	cwt... 125 704	-	(D)	(D)	13 489	26 361	2 620
Irrigated	farms... 18	-	-	-	1	3	-
	acres... 15	-	-	-	(D)	4	-
Farms by acres harvested:							
0.1 to 4.9 acres	768	-	1	3	9	21	10
5.0 to 24.9 acres	39	-	-	-	3	4	2
25.0 to 99.9 acres	3	-	-	-	-	3	-
100.0 to 249.9 acres	1	-	-	-	1	-	-
250.0 acres or more	-	-	-	-	-	-	-
Sweetpotatoes	farms... 216	-	2	2	6	17	7
	acres... 700	-	(D)	(D)	52	233	25
	bushels... 120 823	-	(D)	(D)	15 772	41 327	3 945
Irrigated	farms... 11	-	-	-	1	1	-
	acres... 12	-	-	-	(D)	(D)	-

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—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	Less than \$2,500
<b>CROPS HARVESTED</b>						
Corn for grain or seed ----- farms..	1 152	615	2 337	2 389	1 872	2 147
acres..	44 327	17 357	47 605	31 570	18 178	13 608
bushels..	3 541 537	1 367 009	3 468 972	2 068 133	1 095 913	700 522
Irrigated ----- farms..	3	2	6	12	7	22
acres..	142	(D)	(D)	48	39	57
Farms by acres harvested:						
1 to 24 acres -----	544	351	1 674	1 998	1 708	2 092
25 to 99 acres -----	511	241	617	382	163	55
100 to 249 acres -----	94	23	45	9	1	-
250 to 499 acres -----	3	-	-	-	-	-
500 acres or more -----	-	-	1	-	-	-
Corn for silage or green chop ----- farms..	261	107	298	217	84	103
acres..	5 667	1 696	4 592	2 496	946	772
tons, green..	70 558	20 210	56 308	28 043	9 304	6 709
Irrigated ----- farms..	1	1	1	1	2	2
acres..	(D)	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres -----	186	87	248	195	76	98
25 to 99 acres -----	71	20	47	22	8	5
100 to 249 acres -----	4	-	3	-	-	-
250 to 499 acres -----	-	-	-	-	-	-
500 acres or more -----	-	-	-	-	-	-
Wheat for grain ----- farms..	495	265	715	528	230	225
acres..	19 596	9 106	18 928	10 776	3 358	2 450
bushels..	694 890	348 046	651 884	346 726	100 603	65 748
Irrigated ----- farms..	1	3	5	5	1	1
acres..	(D)	35	-	(D)	-	(D)
Farms by acres harvested:						
1 to 24 acres -----	221	123	417	366	199	205
25 to 99 acres -----	235	129	283	156	31	20
100 to 249 acres -----	38	11	15	6	-	-
250 to 499 acres -----	1	2	-	-	-	-
500 acres or more -----	-	-	-	-	-	-
Cotton ----- farms..	257	124	373	294	152	77
acres..	16 747	5 148	11 035	5 018	1 785	683
bales..	19 531	6 354	13 586	5 746	1 652	621
Irrigated ----- farms..	-	-	3	3	1	1
acres..	-	-	83	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres -----	36	37	165	240	140	75
25 to 99 acres -----	177	83	203	54	12	2
100 to 249 acres -----	42	4	5	-	-	-
250 to 499 acres -----	2	-	-	-	-	-
500 acres or more -----	-	-	-	-	-	-
Tobacco ----- farms..	1 155	760	3 855	5 406	5 537	6 649
acres..	5 132	2 918	10 940	9 821	6 712	5 470
pounds..	9 319 906	5 132 489	18 944 584	15 593 614	9 772 136	6 575 063
Irrigated ----- farms..	100	35	157	149	127	102
acres..	354	126	388	277	153	88
Farms by acres harvested:						
0.1 to 0.9 acres -----	68	46	391	1 072	1 908	4 295
1.0 to 1.9 acres -----	192	143	951	2 088	2 717	1 973
2.0 to 2.9 acres -----	182	150	905	1 321	661	248
3.0 to 4.9 acres -----	283	187	1 016	698	181	88
5.0 to 9.9 acres -----	345	205	557	217	69	45
10.0 to 24.9 acres -----	83	28	33	10	1	-
25.0 acres or more -----	2	1	2	-	-	-
Soybeans for beans ----- farms..	798	399	1 200	1 091	717	604
acres..	78 115	28 912	64 512	38 464	18 083	10 190
bushels..	1 707 566	599 371	1 309 023	745 291	314 525	149 651
Irrigated ----- farms..	1	1	-	6	2	1
acres..	(D)	(D)	-	195	(D)	(D)
Farms by acres harvested:						
1 to 24 acres -----	117	80	342	444	429	483
25 to 99 acres -----	361	211	684	605	279	119
100 to 249 acres -----	270	98	170	42	9	2
250 to 499 acres -----	50	10	4	-	-	-
500 acres or more -----	-	-	-	-	-	-
Irish potatoes ----- farms..	45	28	168	173	163	177
acres..	71	34	241	166	85	85
cwt..	9 246	5 940	31 075	19 317	9 553	7 106
Irrigated ----- farms..	1	1	7	1	3	1
acres..	(D)	(D)	9	(D)	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres -----	41	25	153	167	162	176
5.0 to 24.9 acres -----	4	3	15	6	1	1
25.0 to 99.9 acres -----	-	-	-	-	-	-
100.0 to 249.9 acres -----	-	-	-	-	-	-
250.0 acres or more -----	-	-	-	-	-	-
Sweetpotatoes ----- farms..	24	10	51	37	30	30
acres..	131	18	128	63	21	20
bushels..	21 575	3 308	19 018	9 015	3 066	2 825
Irrigated ----- farms..	1	-	4	1	-	3
acres..	(D)	-	8	(D)	-	(D)

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.**

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

Item	All farms	\$500,000 or more		\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
		\$1,000,000 or more	Total				
<b>CROPS HARVESTED—Con.</b>							
Hay—alfalfa, other tame, small grain, wild, gress silage, green chop, etc. (see text) .. farms..	44 314	22	141	418	1 431	1 654	716
acres..	1 372 674	4 661	21 110	55 968	130 409	118 611	44 385
tons, dry..	2 161 679	8 107	41 715	115 762	256 704	222 045	77 298
Irrigated .. farms..	200	-	2	7	8	10	2
acres..	2 703	-	(D)	184	206	177	(D)
Farms by acres harvested:							
1 to 24 acres ..	26 669	3	19	51	244	382	175
25 to 99 acres ..	15 246	8	44	150	699	876	395
100 to 249 acres ..	2 121	6	54	160	430	350	134
250 to 499 acres ..	229	3	18	47	42	37	12
500 acres or more ..	49	2	6	10	16	9	-
Alfalfa hay .. farms..	7 605	8	49	200	619	552	204
acres..	135 107	372	3 178	10 805	19 600	13 129	5 327
tons, dry..	298 142	993	8 789	29 457	52 524	34 968	12 370
Irrigated .. farms..	67	-	2	2	6	7	-
acres..	752	-	(D)	(D)	99	127	-
Tame hay other than alfalfa, small grain, and wild hay (see text) .. farms..	34 960	17	114	302	1 117	1 362	584
acres..	1 000 555	3 280	13 112	27 701	77 988	83 644	31 578
tons, dry..	1 513 973	4 909	22 948	51 781	139 172	149 331	54 649
Irrigated .. farms..	94	-	-	4	1	3	1
acres..	1 272	-	-	79	(D)	50	(D)
Vegetables harvested for sale (see text) ... farms..	1 300	5	18	24	58	113	43
acres..	25 426	1 039	5 801	3 378	4 724	4 478	1 104
Irrigated .. farms..	203	3	8	8	13	28	11
acres..	5 547	719	2 069	1 876	291	567	146
Farms by acres harvested:							
0.1 to 4.9 acres ..	787	-	2	5	11	26	11
5.0 to 24.9 acres ..	348	1	3	3	15	40	15
25.0 to 99.9 acres ..	107	-	1	8	18	34	13
100.0 to 249.9 acres ..	35	1	3	4	7	10	4
250.0 acres or more ..	23	3	9	4	7	3	-
Land in orchards .. farms..	1 346	-	5	14	26	43	15
acres..	7 423	-	43	310	942	817	467
Irrigated .. farms..	93	-	-	2	3	1	1
acres..	706	-	-	(D)	61	(D)	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres ..	1 055	-	1	9	15	23	6
5.0 to 24.9 acres ..	234	-	4	3	5	9	5
25.0 to 99.9 acres ..	48	-	-	-	2	10	3
100.0 to 249.9 acres ..	8	-	-	2	3	1	1
250.0 acres or more ..	1	-	-	-	1	-	-

See footnotes at end of table.

**Table 52. Summary by Value of Agricultural Products Sold: 1987—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	Less than \$2,500
<b>CROPS HARVESTED—Con.</b>						
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) -- farms..	1 970	1 304	6 353	9 057	8 881	12 389
acres..	112 367	64 513	239 719	233 640	172 909	179 043
tons, dry..	194 097	103 031	380 387	334 666	235 276	200 698
Irrigated ----- farms..	6	8	16	28	43	70
acres..	166	70	421	311	539	567
Farms by acres harvested:						
1 to 24 acres -----	543	392	2 508	5 382	6 483	10 490
25 to 99 acres -----	1 121	763	3 509	3 505	2 328	1 856
100 to 249 acres -----	276	135	312	163	65	42
250 to 499 acres -----	26	12	24	6	5	-
500 acres or more -----	4	2	-	1	-	1
Alfalfa hay ----- farms..	479	286	1 166	1 371	1 239	140
acres..	9 874	5 975	20 813	20 039	13 619	48
tons, dry..	21 482	13 259	43 663	38 353	24 835	42
Irrigated ----- farms..	3	5	7	7	12	16
acres..	18	49	96	18	144	15
Tame hay other than alfalfa, small grain, and wild hay (see text) ----- farms..	1 650	1 104	5 344	7 538	7 020	25
acres..	86 918	49 874	187 713	185 455	131 158	114
tons, dry..	147 150	77 190	292 695	260 803	176 657	97
Irrigated ----- farms..	1	3	8	17	22	34
acres..	(D)	21	280	239	265	281
Vegetables harvested for sale (see text) --- farms..	116	76	243	206	173	230
acres..	2 179	681	1 403	745	484	451
Irrigated ----- farms..	23	14	41	19	14	24
acres..	263	146	77	48	31	34
Farms by acres harvested:						
0.1 to 4.9 acres -----	50	32	157	141	142	210
5.0 to 24.9 acres -----	41	39	77	65	30	20
25.0 to 99.9 acres -----	18	5	9	-	1	-
100.0 to 249.9 acres -----	7	-	-	-	-	-
250.0 acres or more -----	-	-	-	-	-	-
Land in orchards ----- farms..	46	32	149	198	255	563
acres..	350	199	970	621	895	1 810
Irrigated ----- farms..	5	5	8	18	12	38
acres..	34	12	121	38	58	122
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres -----	25	22	106	162	215	471
5.0 to 24.9 acres -----	17	6	34	34	33	84
25.0 to 99.9 acres -----	4	4	8	2	7	8
100.0 to 249.9 acres -----	-	-	1	-	-	-
250.0 acres or more -----	-	-	-	-	-	-

<sup>1</sup>Data are based on a sample of farms.

<sup>2</sup>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 53. Summary by Standard Industrial Classification of Farm: 1987**

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

Item	Total	Field crops, except cash grains (013)						Vegetables and melons (016)	Fruits and tree nuts (017)
		Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)			
<b>FARMS AND LAND IN FARMS</b>									
Farms.....number.....	79 711	5 516	20 699	1 823	15 418	3 458	569	445	
.....percent.....	100.0	6.9	26.0	2.3	19.3	4.3	.7	.6	
Land in farms.....acres.....	11 731 386	1 940 804	2 383 899	946 890	1 034 897	402 312	85 942	34 850	
Average size of farm.....acres.....	147	352	115	519	67	116	116	78	
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>									
Total sales (see text).....farms.....	79 711	5 516	20 699	1 823	15 418	3 458	569	445	
.....\$1,000.....	1 617 636	206 862	296 348	182 304	99 520	14 524	24 046	4 050	
.....dollars.....	20 294	37 502	14 317	100 002	6 455	4 200	42 259	9 100	
<b>Farms by value of sales:</b>									
Less than \$1,000 (see text).....	11 509	466	2 630	8	1 613	1 009	53	168	
\$1,000 to \$2,499.....	15 942	701	5 330	56	4 305	969	69	84	
\$2,500 to \$4,999.....	16 106	792	4 754	124	3 878	752	83	68	
\$5,000 to \$9,999.....	14 398	898	3 666	222	3 030	414	101	54	
\$10,000 to \$19,999.....	9 472	764	2 263	278	1 760	225	77	29	
\$20,000 to \$24,999.....	1 974	237	389	78	283	28	34	8	
\$25,000 to \$39,999.....	3 031	426	547	186	328	33	41	13	
\$40,000 to \$49,999.....	1 096	168	166	81	77	8	18	4	
\$50,000 to \$99,999.....	2 719	520	364	233	115	16	62	10	
\$100,000 to \$249,999.....	2 388	394	388	359	26	3	16	5	
\$250,000 to \$499,999.....	780	121	150	146	3	1	9	2	
\$500,000 to \$999,999.....	233	28	44	44	-	-	3	-	
\$1,000,000 or more.....	63	1	8	8	-	-	3	-	
Grains.....farms.....	12 047	5 433	2 269	1 219	855	195	104	17	
.....\$1,000.....	247 853	172 042	32 522	29 277	2 721	524	1 214	127	
Sales of \$50,000 or more.....farms.....	1 288	915	190	185	3	2	6	1	
.....\$1,000.....	162 019	125 319	17 945	17 582	(D)	(D)	(D)	(D)	
Corn for grain.....farms.....	7 240	3 490	1 201	490	577	134	50	6	
.....\$1,000.....	72 893	52 007	5 865	4 467	1 126	273	149	6	
Wheat.....farms.....	4 336	2 098	614	302	284	28	24	3	
.....\$1,000.....	31 300	21 647	2 929	2 356	511	62	162	(D)	
Soybeans.....farms.....	7 696	4 226	1 334	1 073	206	55	54	10	
.....\$1,000.....	138 414	94 614	22 983	21 766	1 050	167	886	113	
Sorghum for grain.....farms.....	598	347	159	144	8	7	2	1	
.....\$1,000.....	4 046	2 903	685	660	15	10	(D)	(D)	
Barley.....farms.....	42	16	9	1	5	3	-	-	
.....\$1,000.....	109	73	10	(D)	(D)	7	-	-	
Oats.....farms.....	144	50	28	2	18	8	-	-	
.....\$1,000.....	225	125	19	(D)	(D)	5	-	-	
Other grains.....farms.....	73	32	6	1	5	-	2	1	
.....\$1,000.....	866	673	31	(D)	(D)	-	(D)	(D)	
Cotton and cottonseed.....farms.....	2 543	389	1 827	1 823	-	4	14	-	
.....\$1,000.....	167 404	12 382	146 115	146 074	-	41	211	-	
Sales of \$50,000 or more.....farms.....	861	73	731	731	-	-	1	-	
.....\$1,000.....	143 508	8 173	129 411	129 411	-	-	(D)	-	
Tobacco.....farms.....	24 916	446	15 709	1	15 400	308	63	18	
.....\$1,000.....	121 268	3 765	79 385	(D)	78 823	(D)	194	34	
Sales of \$50,000 or more.....farms.....	127	11	78	-	78	-	-	-	
.....\$1,000.....	9 536	829	6 020	-	6 020	-	-	-	
Hay, silage, and field seeds.....farms.....	10 637	659	4 865	88	1 431	3 346	51	18	
.....\$1,000.....	25 765	2 198	12 320	269	1 684	10 367	78	17	
Sales of \$50,000 or more.....farms.....	22	3	10	1	-	9	-	-	
.....\$1,000.....	2 101	271	968	(D)	-	(D)	-	-	
Vegetables, sweet corn, and melons.....farms.....	1 299	48	192	27	130	35	569	35	
.....\$1,000.....	23 782	517	789	398	278	112	20 169	165	
Sales of \$50,000 or more.....farms.....	99	3	3	3	-	-	85	1	
.....\$1,000.....	16 615	254	219	219	-	-	15 519	(D)	
Fruits, nuts, and berries.....farms.....	700	21	80	13	46	21	40	334	
.....\$1,000.....	4 442	77	93	37	42	15	367	3 541	
Sales of \$50,000 or more.....farms.....	16	-	-	-	-	-	1	15	
.....\$1,000.....	2 099	-	-	-	-	-	(D)	(D)	
Nursery and greenhouse crops.....farms.....	1 002	7	21	1	13	7	13	11	
.....\$1,000.....	108 772	54	80	(D)	(D)	(D)	1 001	20	
Sales of \$50,000 or more.....farms.....	244	-	-	-	-	-	1	-	
.....\$1,000.....	100 814	-	-	-	-	-	(D)	-	
Other crops.....farms.....	561	20	230	6	89	135	61	4	
.....\$1,000.....	2 542	97	1 501	(D)	(D)	1 376	94	2	
Sales of \$50,000 or more.....farms.....	9	-	6	-	-	6	-	-	
.....\$1,000.....	820	-	464	-	-	464	-	-	
Poultry and poultry products.....farms.....	1 746	28	146	5	99	42	16	10	
.....\$1,000.....	136 378	4	20	2	(D)	(D)	6	(D)	
Sales of \$50,000 or more.....farms.....	513	-	-	-	-	-	-	-	
.....\$1,000.....	134 112	-	-	-	-	-	-	-	
Dairy products.....farms.....	3 052	8	32	-	31	1	5	2	
.....\$1,000.....	248 721	353	133	-	(D)	(D)	36	(D)	
Sales of \$50,000 or more.....farms.....	1 511	2	-	-	-	-	-	-	
.....\$1,000.....	218 388	(D)	-	-	-	-	-	-	
Cattle and calves.....farms.....	51 558	1 213	6 679	401	5 656	622	124	37	
.....\$1,000.....	372 458	8 839	19 721	3 759	14 661	1 301	533	109	
Sales of \$50,000 or more.....farms.....	729	17	17	13	4	-	1	-	
.....\$1,000.....	92 950	1 411	1 203	975	227	-	(D)	-	

See footnotes at end of table.



Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

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

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
<b>FARMS AND LAND IN FARMS</b>								
Farms.....number.....	847	2 588	42 909	35 982	2 600	715	2 193	630
.....percent.....	1.1	3.2	53.8	45.1	3.3	.9	2.8	.8
Land in farms.....acres.....	73 536	479 728	5 637 598	4 626 536	756 829	71 198	147 403	139 599
Average size of farm.....acres.....	87	185	131	129	291	100	67	222
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text).....farms.....	847	2 588	42 909	35 982	2 600	715	2 193	630
.....\$1,000.....	108 274	45 130	483 746	290 489	283 756	141 059	12 520	11 847
Average per farm.....dollars.....	127 832	17 438	11 274	8 073	109 137	197 285	5 709	18 804
Farms by value of sales:								
Less than \$1,000 (see text).....	6	1 368	5 176	4 621	27	93	1 173	349
\$1,000 to \$2,499.....	85	50	9 172	8 167	18	34	370	29
\$2,500 to \$4,999.....	90	147	9 868	8 708	14	17	245	28
\$5,000 to \$9,999.....	163	277	8 948	7 657	69	6	174	42
\$10,000 to \$19,999.....	123	333	5 464	4 321	241	14	107	57
\$20,000 to \$24,999.....	30	71	1 050	723	107	4	23	21
\$25,000 to \$39,999.....	79	122	1 375	933	342	24	33	29
\$40,000 to \$49,999.....	24	43	473	258	160	12	12	14
\$50,000 to \$99,999.....	82	82	776	393	619	126	38	40
\$100,000 to \$249,999.....	82	64	425	150	767	224	14	9
\$250,000 to \$499,999.....	36	23	129	38	198	100	3	9
\$500,000 to \$999,999.....	28	7	43	11	32	44	1	3
\$1,000,000 or more.....	19	1	10	4	6	15	-	-
Grains.....farms.....	15	770	2 801	1 476	484	63	17	74
.....\$1,000.....	124	12 936	21 277	5 701	5 683	593	37	1 298
Sales of \$50,000 or more.....farms.....	-	60	86	13	20	1	-	9
.....\$1,000.....	-	7 342	8 095	1 193	1 647	(D)	-	825
Corn for grain.....farms.....	7	564	1 637	939	196	35	9	45
.....\$1,000.....	61	4 466	7 953	2 457	1 760	227	6	392
Wheat.....farms.....	3	297	951	422	279	25	3	39
.....\$1,000.....	(D)	1 872	3 173	864	1 195	59	8	245
Soybeans.....farms.....	6	420	1 322	520	255	36	4	29
.....\$1,000.....	52	6 276	9 890	2 302	2 638	290	19	653
Sorghum for grain.....farms.....	-	34	49	12	1	4	1	-
.....\$1,000.....	-	259	167	40	(D)	(D)	(D)	-
Barley.....farms.....	1	5	7	5	3	1	-	-
.....\$1,000.....	(D)	8	(D)	6	(D)	(D)	-	-
Oats.....farms.....	1	17	36	21	5	1	2	4
.....\$1,000.....	(D)	25	(D)	24	7	(D)	(D)	5
Other grains.....farms.....	-	5	14	6	9	-	-	4
.....\$1,000.....	-	30	50	8	77	-	-	2
Cotton and cottonseed.....farms.....	-	160	138	52	7	2	3	3
.....\$1,000.....	-	6 307	2 116	378	235	(D)	3	(D)
Sales of \$50,000 or more.....farms.....	-	42	12	-	2	-	-	-
.....\$1,000.....	-	4 726	1 004	-	(D)	-	-	-
Tobacco.....farms.....	49	886	6 502	5 358	988	51	24	180
.....\$1,000.....	242	7 073	22 328	16 575	6 418	387	49	1 393
Sales of \$50,000 or more.....farms.....	-	19	11	4	5	1	-	2
.....\$1,000.....	-	1 440	780	298	292	(D)	-	(D)
Hay, silage, and field seeds.....farms.....	32	734	3 766	3 069	228	64	122	98
.....\$1,000.....	56	2 457	6 367	4 784	1 565	184	133	389
Sales of \$50,000 or more.....farms.....	-	-	3	1	5	-	-	1
.....\$1,000.....	-	-	(D)	(D)	543	-	-	(D)
Vegetables, sweet corn, and melons.....farms.....	14	131	265	140	23	4	7	11
.....\$1,000.....	63	1 144	643	187	183	71	6	32
Sales of \$50,000 or more.....farms.....	-	4	1	-	1	1	-	-
.....\$1,000.....	-	382	(D)	-	(D)	(D)	-	-
Fruits, nuts, and berries.....farms.....	14	42	135	107	8	7	9	10
.....\$1,000.....	71	144	91	71	40	2	5	12
Sales of \$50,000 or more.....farms.....	-	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-	-
Nursery and greenhouse crops.....farms.....	847	24	62	37	10	2	4	1
.....\$1,000.....	107 125	121	214	89	119	(D)	12	(D)
Sales of \$50,000 or more.....farms.....	243	-	-	-	-	-	-	-
.....\$1,000.....	(D)	-	-	-	-	-	-	-
Other crops.....farms.....	5	77	134	82	12	7	-	11
.....\$1,000.....	7	582	182	100	51	10	-	17
Sales of \$50,000 or more.....farms.....	-	3	-	-	-	-	-	-
.....\$1,000.....	-	356	-	-	-	-	-	-
Poultry and poultry products.....farms.....	6	25	692	489	55	700	35	33
.....\$1,000.....	1	648	206	92	489	134 696	(D)	297
Sales of \$50,000 or more.....farms.....	-	2	-	-	4	505	-	2
.....\$1,000.....	-	(D)	-	-	431	132 812	-	(D)
Dairy products.....farms.....	-	21	202	133	2 581	13	1	187
.....\$1,000.....	-	592	2 891	1 939	239 627	651	(D)	4 436
Sales of \$50,000 or more.....farms.....	-	3	13	8	1 470	5	-	18
.....\$1,000.....	-	(D)	1 229	639	213 745	533	-	2 250
Cattle and calves.....farms.....	75	1 054	39 086	34 897	2 563	268	187	272
.....\$1,000.....	526	8 798	300 693	255 365	27 997	2 015	505	2 721
Sales of \$50,000 or more.....farms.....	2	22	580	460	79	4	-	7
.....\$1,000.....	(D)	2 522	79 673	59 299	6 915	376	-	609

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

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

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcana and sugar beets; Inn potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Hogs and pigs								
farms..	7 874	429	571	137	376	58	37	4
\$1,000..	142 913	6 449	3 298	2 405	811	82	124	10
Sales of \$50,000 or more								
farms..	616	30	12	12	-	-	-	-
\$1,000..	89 574	3 129	1 225	1 225	-	-	-	-
Sheep, lambs, and wool								
farms..	549	11	55	-	41	14	3	5
\$1,000..	918	29	55	-	43	12	3	1
Sales of \$50,000 or more								
farms..	1	-	-	-	-	-	-	-
\$1,000..	(D)	-	-	-	-	-	-	-
Other livestock and livestock products (see text)								
farms..	4 189	71	497	25	324	148	25	37
\$1,000..	14 420	55	316	28	173	115	15	18
Sales of \$50,000 or more								
farms..	55	-	-	-	-	-	-	-
\$1,000..	6 103	-	-	-	-	-	-	-
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses								
farms..	79 712	5 512	20 433	1 824	15 409	3 200	597	475
\$1,000..	1 282 885	165 332	205 229	123 762	66 396	15 071	14 993	3 465
Average per farm								
dollars..	16 094	29 995	10 044	67 852	4 309	4 710	25 114	7 294
Livestock and poultry purchased								
farms..	22 166	749	2 650	185	2 143	322	101	45
\$1,000..	142 988	3 882	4 126	1 059	2 619	448	266	49
Farms with expenses of—								
\$1 to \$4,999	17 301	602	2 502	125	2 066	311	84	45
\$5,000 to \$24,999	3 812	122	134	48	75	11	15	-
\$25,000 to \$99,999	878	21	14	12	2	-	2	-
\$100,000 or more	175	4	-	-	-	-	-	-
Feed for livestock and poultry								
farms..	44 076	1 197	5 591	399	4 508	684	169	91
\$1,000..	237 592	2 739	3 851	964	2 513	375	154	75
Farms with expenses of—								
\$1 to \$4,999	38 566	1 096	5 523	360	4 484	679	167	91
\$5,000 to \$24,999	3 637	89	64	36	24	4	1	-
\$25,000 to \$99,999	1 450	11	3	2	-	1	1	-
\$100,000 or more	423	1	1	1	-	-	-	-
Commercially mixed formula feeds								
farms..	15 905	375	1 474	133	1 157	184	50	25
\$1,000..	149 231	992	801	255	469	77	41	5
Farms with expenses of—								
\$1 to \$4,999	12 745	330	1 453	117	1 155	181	48	25
\$5,000 to \$24,999	1 890	38	21	16	2	3	2	-
\$25,000 to \$79,999	887	7	-	-	-	-	-	-
\$80,000 or more	383	-	-	-	-	-	-	-
Seeds, bulbs, plants, and trees								
farms..	41 252	5 094	14 971	1 807	11 878	1 286	532	135
\$1,000..	47 898	12 412	9 149	6 872	1 776	500	806	69
Farms with expenses of—								
\$1 to \$999	33 958	2 783	13 489	729	11 587	1 173	417	122
\$1,000 to \$4,999	5 618	1 661	1 055	673	280	102	89	10
\$5,000 to \$24,999	1 519	602	396	374	11	11	21	3
\$25,000 or more	157	48	31	31	-	-	5	-
Commercial fertilizer								
farms..	57 948	4 714	19 306	1 824	15 409	2 073	543	318
\$1,000..	119 418	29 765	33 179	21 826	9 683	1 670	1 171	226
Farms with expenses of—								
\$1 to \$4,999	53 246	3 344	18 297	966	15 312	2 019	498	312
\$5,000 to \$24,999	3 978	1 098	737	592	92	53	38	6
\$25,000 to \$49,999	528	203	179	173	5	1	3	-
\$50,000 or more	196	69	93	93	-	-	4	-
Agricultural chemicals								
farms..	40 964	4 730	13 726	1 736	10 763	1 227	490	385
\$1,000..	57 923	20 793	19 752	16 745	2 360	647	936	436
Farms with expenses of—								
\$1 to \$4,999	38 484	3 674	12 954	1 011	10 730	1 213	457	369
\$5,000 to \$24,999	2 025	873	572	526	32	14	24	10
\$25,000 to \$49,999	358	141	158	157	1	-	6	5
\$50,000 or more	97	42	42	42	-	-	3	1
Petroleum products								
farms..	74 954	5 343	19 532	1 802	14 867	2 863	590	427
\$1,000..	72 838	13 766	16 715	9 983	5 592	1 140	913	213
Farms with expenses of—								
\$1 to \$4,999	72 301	4 573	18 878	1 196	14 826	2 856	558	423
\$5,000 to \$24,999	2 474	730	579	531	41	7	29	4
\$25,000 to \$49,999	149	37	66	66	-	-	1	-
\$50,000 or more	30	3	9	9	-	-	2	-
Gasoline and gasohol								
farms..	55 656	3 738	14 525	1 241	11 364	1 920	396	314
\$1,000..	30 438	4 296	6 361	2 920	2 948	493	437	116
Diesel fuel								
farms..	47 415	4 408	11 757	1 536	8 358	1 863	453	231
\$1,000..	32 058	8 079	8 486	5 989	1 993	503	363	76
Natural gas								
farms..	1 104	101	251	33	172	46	14	-
\$1,000..	1 604	72	92	24	49	20	22	-
LP gas, fuel oil, kerosene, motor oil, grease, etc.								
farms..	39 086	3 841	9 067	1 350	6 481	1 236	374	266
\$1,000..	8 738	1 319	1 775	1 050	601	124	92	21

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

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

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Hogs and pigs	10	226	6 298	1 255	147	91	11	50
farms	36	4 233	124 081	3 939	1 260	2 371	39	1 012
\$1,000								
Sales of \$50,000 or more	—	27	536	4	5	2	—	4
farms	—	2 632	79 815	251	(D)	(D)	—	652
\$1,000								
Sheep, lambs, and wool	5	10	415	195	18	13	9	5
farms	9	7	756	133	12	29	2	17
\$1,000								
Sales of \$50,000 or more	—	—	1	—	—	—	—	—
farms	—	—	(D)	—	—	—	—	—
\$1,000								
Other livestock and livestock products (see text)	22	70	1 920	1 444	64	27	1 355	101
farms	13	88	1 901	1 135	76	12	11 723	203
\$1,000								
Sales of \$50,000 or more	—	—	3	1	—	—	52	—
farms	—	—	350	(D)	—	—	5 753	—
\$1,000								
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses	776	2 618	43 521	36 082	2 499	720	2 011	550
farms	77 886	38 546	427 791	270 986	198 513	121 288	21 054	8 788
\$1,000								
Average per farm	100 369	14 724	9 830	7 510	79 437	168 455	10 469	15 979
dollars								
Livestock and poultry purchased	23	611	15 491	11 626	1 124	656	545	171
farms	256	3 848	91 287	56 062	13 454	21 119	3 447	1 252
\$1,000								
Farms with expenses of—								
\$1 to \$4,999	18	496	12 354	9 520	489	174	405	132
\$5,000 to \$24,999	3	89	2 544	1 815	512	264	109	20
\$25,000 to \$99,999	—	21	474	231	113	186	28	19
\$100,000 or more	2	5	119	60	10	32	3	—
Feed for livestock and poultry	76	1 124	31 024	24 901	2 395	676	1 452	281
farms	54	2 664	74 007	32 479	68 783	79 501	4 133	1 631
\$1,000								
Farms with expenses of—								
\$1 to \$4,999	74	1 025	28 565	23 909	418	125	1 268	214
\$5,000 to \$24,999	2	81	2 076	924	1 055	47	167	55
\$25,000 to \$99,999	—	15	331	64	822	240	17	10
\$100,000 or more	—	3	52	4	100	264	—	2
Commercially mixed formula feeds	18	364	9 735	7 255	2 356	662	646	200
farms	4	1 294	19 014	6 711	45 712	78 995	1 272	1 100
\$1,000								
Farms with expenses of—								
\$1 to \$4,999	18	308	9 058	7 056	665	111	578	151
\$5,000 to \$24,999	—	45	551	175	1 082	47	64	40
\$25,000 to \$79,999	—	9	105	23	541	213	4	8
\$80,000 or more	—	2	21	1	68	291	—	1
Seeds, bulbs, plants, and trees	451	1 457	15 756	11 927	2 084	195	339	238
farms	12 137	1 694	7 238	4 090	3 844	193	97	261
\$1,000								
Farms with expenses of—								
\$1 to \$999	206	1 136	14 205	11 082	946	161	324	169
\$1,000 to \$4,999	100	243	1 378	797	977	31	15	59
\$5,000 to \$24,999	85	74	167	47	159	2	—	10
\$25,000 or more	60	4	6	1	2	1	—	—
Commercial fertilizer	633	1 807	27 178	22 525	2 222	235	681	311
farms	1 442	5 070	34 848	24 396	12 365	316	366	670
\$1,000								
Farms with expenses of—								
\$1 to \$4,999	553	1 589	26 079	21 934	1 400	224	675	275
\$5,000 to \$24,999	71	177	1 039	578	764	10	6	32
\$25,000 to \$49,999	5	33	49	12	51	1	—	4
\$50,000 or more	4	8	11	1	7	—	—	—
Agricultural chemicals	693	1 472	16 515	12 731	1 904	234	522	293
farms	1 158	2 575	8 210	4 258	3 552	181	121	208
\$1,000								
Farms with expenses of—								
\$1 to \$4,999	636	1 358	16 283	12 672	1 721	229	521	282
\$5,000 to \$24,999	48	89	215	54	178	4	1	11
\$25,000 to \$49,999	7	21	14	5	5	—	—	—
\$50,000 or more	2	4	3	—	—	—	—	—
Petroleum products	762	2 192	40 891	33 875	2 446	658	1 633	480
farms	3 480	2 563	24 379	17 368	7 378	1 964	994	473
\$1,000								
Farms with expenses of—								
\$1 to \$4,999	627	2 089	40 520	33 729	2 001	559	1 614	459
\$5,000 to \$24,999	108	95	365	145	432	94	19	19
\$25,000 to \$49,999	17	6	6	1	11	3	—	2
\$50,000 or more	10	2	—	—	2	2	—	—
Gasoline and alcohol	650	1 581	30 297	24 708	1 997	486	1 326	346
farms	1 175	988	12 774	9 293	2 970	430	671	221
\$1,000								
Diesel fuel	516	1 394	25 150	20 702	2 109	352	772	273
farms	736	1 315	8 870	6 211	3 463	268	218	184
\$1,000								
Natural gas	98	30	417	283	78	95	10	10
farms	968	12	165	91	68	193	6	7
\$1,000								
LP gas, fuel oil, kerosene, motor oil, grease, etc.	502	1 079	20 242	16 094	2 168	510	789	248
farms	601	248	2 570	1 774	877	1 073	99	61
\$1,000								

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

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

Item	Total	Field crops, except cash grains (013)					Vegetables and melons (016)	Fruits and tree nuts (017)
		Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Insh potatoes; field crops, n.e.c. (0133, 0134, 0139)		
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
— Con.								
Total farm production expenses—Con.								
Electricity ----- farms...	40 150	3 045	7 926	1 016	5 799	1 111	293	187
----- \$1,000...	21 142	1 846	2 116	691	1 143	283	197	61
Farms with expenses of—								
\$1 to \$999 .....	35 738	2 591	7 582	819	5 689	1 074	248	168
\$1,000 to \$4,999 .....	3 883	412	325	180	108	37	39	17
\$5,000 to \$24,999 .....	511	39	19	17	2	—	5	2
\$25,000 or more .....	18	3	—	—	—	—	1	—
Hired farm labor ----- farms...	30 931	1 947	8 782	1 051	6 803	928	192	176
----- \$1,000...	117 140	11 028	20 359	13 762	5 826	771	2 537	523
Farms with expenses of—								
\$1 to \$4,999 .....	27 223	1 444	8 004	501	6 610	893	126	154
\$5,000 to \$24,999 .....	2 794	389	603	394	176	33	46	18
\$25,000 to \$99,999 .....	790	108	161	142	17	2	12	4
\$100,000 or more .....	124	6	14	14	—	—	8	—
Contract labor ----- farms...	7 437	398	2 064	246	1 419	399	160	72
----- \$1,000...	18 478	910	2 911	1 127	1 515	270	1 652	206
Farms with expenses of—								
\$1 to \$999 .....	4 627	241	1 335	56	982	297	73	53
\$1,000 to \$4,999 .....	2 142	113	631	141	388	102	51	12
\$5,000 to \$24,999 .....	565	42	89	43	46	—	27	5
\$25,000 or more .....	103	2	9	6	3	—	9	2
Repair and maintenance ----- farms...	58 590	4 294	13 992	1 529	10 255	2 208	456	347
----- \$1,000...	95 597	15 054	21 159	12 116	7 101	1 942	1 060	266
Farms with expenses of—								
\$1 to \$4,999 .....	54 699	3 480	13 175	935	10 107	2 133	417	340
\$5,000 to \$24,999 .....	3 517	723	689	469	147	73	33	7
\$25,000 to \$49,999 .....	282	63	93	90	—	2	2	—
\$50,000 or more .....	92	18	35	35	1	—	4	—
Customwork, machine hire, and rental of machinery and equipment ----- farms...	23 093	2 025	5 064	966	3 361	737	149	41
----- \$1,000...	24 789	4 826	6 796	5 042	1 351	403	205	25
Farms with expenses of—								
\$1 to \$999 .....	17 528	1 058	4 040	310	3 081	649	112	34
\$1,000 to \$4,999 .....	4 694	727	735	383	267	85	30	7
\$5,000 to \$24,999 .....	803	222	251	235	13	3	6	—
\$25,000 or more .....	68	18	38	38	—	—	1	—
Interest expense ----- farms...	28 034	2 801	6 999	1 072	4 874	1 053	224	193
----- \$1,000...	115 019	17 040	22 706	10 252	9 789	2 665	1 029	643
Farms with expenses of—								
\$1 to \$4,999 .....	21 926	1 892	5 843	541	4 394	908	163	160
\$5,000 to \$24,999 .....	5 466	772	1 050	431	476	143	55	31
\$25,000 to \$99,999 .....	611	133	103	97	4	2	5	2
\$100,000 or more .....	31	4	3	3	—	—	1	—
Secured by real estate ----- farms...	21 285	2 026	5 190	745	3 660	785	173	165
----- \$1,000...	90 545	12 475	17 037	6 815	7 994	2 228	789	572
Farms with expenses of—								
\$1 to \$999 .....	5 855	425	1 707	99	1 382	226	30	42
\$1,000 to \$4,999 .....	10 467	937	2 573	277	1 865	431	104	91
\$5,000 to \$24,999 .....	4 520	569	840	301	412	127	35	30
\$25,000 or more .....	443	95	70	68	1	1	4	2
Not secured by real estate ----- farms...	11 584	1 331	2 857	581	1 891	385	112	53
----- \$1,000...	24 474	4 565	5 669	3 436	1 795	438	240	71
Farms with expenses of—								
\$1 to \$999 .....	6 304	517	1 604	145	1 230	229	55	33
\$1,000 to \$4,999 .....	4 118	505	977	199	634	144	47	18
\$5,000 to \$24,999 .....	1 082	293	261	223	26	12	8	2
\$25,000 or more .....	80	16	15	14	1	—	2	—
Cash rent ----- farms...	12 711	1 741	3 010	862	1 848	300	158	27
----- \$1,000...	46 052	13 401	14 483	12 493	1 546	443	736	42
Farms with expenses of—								
\$1 to \$4,999 .....	10 725	1 157	2 453	357	1 816	280	133	27
\$5,000 to \$9,999 .....	898	246	165	137	16	12	10	—
\$10,000 to \$24,999 .....	703	213	211	190	13	8	5	—
\$25,000 or more .....	385	125	181	178	3	—	10	—
Property taxes ----- farms...	75 681	4 991	18 884	1 583	14 234	3 067	552	468
----- \$1,000...	47 648	4 771	9 807	1 822	6 130	1 855	345	208
Farms with expenses of—								
\$1 to \$4,999 .....	75 058	4 859	18 792	1 531	14 224	3 037	546	467
\$5,000 to \$9,999 .....	482	106	75	35	10	30	3	—
\$10,000 to \$24,999 .....	121	22	14	14	—	—	2	—
\$25,000 or more .....	20	4	3	3	—	—	1	—
All other farm production expenses ----- farms...	67 588	4 770	16 178	1 749	11 910	2 519	507	368
----- \$1,000...	118 363	13 098	18 120	9 009	7 453	1 658	2 986	423
Farms with expenses of—								
\$1 to \$4,999 .....	63 912	4 203	15 589	1 336	11 759	2 494	459	363
\$5,000 to \$24,999 .....	3 084	487	512	339	149	24	37	3
\$25,000 to \$49,999 .....	374	56	49	47	1	1	2	1
\$50,000 or more .....	218	24	28	27	1	—	9	1

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

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

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
—Con.								
Total farm production expenses—Con								
Electricity..... farms.....	543	1 163	22 619	17 985	2 430	579	1 114	251
..... \$1,000.....	1 828	466	7 026	4 401	5 573	1 178	652	201
Farms with expenses of—								
\$1 to \$999.....	374	1 044	21 402	17 370	849	276	996	208
\$1,000 to \$4,999.....	112	114	1 144	582	1 323	268	92	37
\$5,000 to \$24,999.....	51	5	72	23	257	29	26	6
\$25,000 or more.....	6	-	1	-	1	6	-	-
Hired farm labor..... farms.....	450	967	15 606	12 868	1 706	355	566	184
..... \$1,000.....	28 026	3 324	21 998	13 498	21 555	4 908	2 067	817
Farms with expenses of—								
\$1 to \$4,999.....	225	821	14 766	12 344	845	211	478	149
\$5,000 to \$24,999.....	104	121	713	472	599	99	74	28
\$25,000 to \$99,999.....	68	24	116	46	240	38	13	6
\$100,000 or more.....	53	1	11	6	22	7	1	1
Contract labor..... farms.....	300	302	3 308	2 819	477	132	192	32
..... \$1,000.....	5 089	627	3 579	2 678	1 736	1 156	508	102
Farms with expenses of—								
\$1 to \$999.....	97	166	2 355	2 059	155	43	91	18
\$1,000 to \$4,999.....	67	113	832	675	216	35	64	8
\$5,000 to \$24,999.....	78	22	117	85	99	43	37	6
\$25,000 or more.....	58	1	4	-	7	11	-	-
Repair and maintenance..... farms.....	633	1 867	32 285	26 523	2 313	610	1 370	423
..... \$1,000.....	3 828	3 425	34 106	24 523	11 945	1 890	2 196	669
Farms with expenses of—								
\$1 to \$4,999.....	511	1 709	31 561	25 989	1 530	494	1 275	397
\$5,000 to \$24,999.....	93	144	885	517	722	111	85	25
\$25,000 to \$49,999.....	17	10	31	15	53	3	9	1
\$50,000 or more.....	12	4	8	2	8	2	1	-
Customwork, machine hire, and rental of machinery and equipment..... farms.....	258	830	12 844	10 699	1 297	127	330	128
..... \$1,000.....	576	854	8 984	7 133	2 021	131	242	129
Farms with expenses of—								
\$1 to \$999.....	166	632	10 265	8 609	747	99	287	88
\$1,000 to \$4,999.....	67	171	2 388	1 954	468	26	37	38
\$5,000 to \$24,999.....	20	26	190	136	80	1	5	2
\$25,000 or more.....	5	1	1	-	2	1	1	-
Interest expense..... farms.....	480	1 050	13 183	10 097	1 708	456	763	177
..... \$1,000.....	3 283	4 544	42 070	28 596	17 023	3 301	2 614	766
Farms with expenses of—								
\$1 to \$4,999.....	352	822	10 808	8 397	858	277	602	149
\$5,000 to \$24,999.....	109	200	2 227	1 635	691	153	155	23
\$25,000 to \$99,999.....	15	26	143	65	149	25	5	5
\$100,000 or more.....	4	2	5	-	10	1	1	-
Secured by real estate..... farms.....	361	789	10 125	7 745	1 293	389	633	141
..... \$1,000.....	2 732	3 536	34 738	23 619	13 150	2 610	2 282	623
Farms with expenses of—								
\$1 to \$999.....	76	173	3 068	2 390	132	75	94	33
\$1,000 to \$4,999.....	193	437	5 020	3 896	443	163	422	84
\$5,000 to \$24,999.....	78	161	1 939	1 428	603	132	113	20
\$25,000 or more.....	14	18	98	31	115	19	4	4
Not secured by real estate..... farms.....	223	469	5 185	3 819	864	175	247	68
..... \$1,000.....	551	1 008	7 332	4 977	3 873	691	332	142
Farms with expenses of—								
\$1 to \$999.....	67	253	3 186	2 361	293	91	181	24
\$1,000 to \$4,999.....	126	175	1 750	1 299	368	64	51	37
\$5,000 to \$24,999.....	28	37	238	154	178	16	14	7
\$25,000 or more.....	2	4	11	5	25	4	1	-
Cash rent..... farms.....	187	372	5 675	4 409	1 184	71	178	108
..... \$1,000.....	727	2 180	9 148	5 619	4 642	250	167	278
Farms with expenses of—								
\$1 to \$4,999.....	149	283	5 290	4 191	911	55	174	93
\$5,000 to \$9,999.....	20	35	172	122	147	8	2	6
\$10,000 to \$24,999.....	15	30	103	39	109	7	2	8
\$25,000 or more.....	3	24	23	7	17	1	-	1
Property taxes..... farms.....	718	2 521	41 983	34 864	2 438	715	1 887	524
..... \$1,000.....	655	1 690	24 770	20 689	3 133	584	1 233	451
Farms with expenses of—								
\$1 to \$4,999.....	697	2 499	41 759	34 670	2 367	692	1 863	517
\$5,000 to \$9,999.....	15	17	169	151	52	22	17	5
\$10,000 to \$24,999.....	5	5	50	41	14	1	6	2
\$25,000 or more.....	1	-	5	2	5	-	1	-
All other farm production expenses..... farms.....	699	2 087	37 685	31 015	2 473	691	1 701	449
..... \$1,000.....	15 349	3 021	36 142	25 197	21 509	4 617	2 217	880
Farms with expenses of—								
\$1 to \$4,999.....	539	1 953	36 821	30 520	1 423	529	1 616	417
\$5,000 to \$24,999.....	84	126	781	478	822	130	77	25
\$25,000 to \$49,999.....	29	5	44	15	160	16	6	6
\$50,000 or more.....	47	3	19	2	68	16	2	1

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

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

Item	Field crops, except cash grains (013)							
	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>								
All farms.....	number... 79 712	5 512	20 433	1 824	15 409	3 200	597	475
	\$1,000... 324 684	37 466	89 168	58 513	32 535	-1 880	8 414	442
Average per farm.....	dollars... 4 073	6 797	4 364	32 080	2 111	-588	14 094	932
Farms with net gains <sup>2</sup> .....	number... 45 102	3 007	13 444	1 520	10 699	1 225	396	164
Average net gain.....	dollars... 10 018	17 324	8 024	40 121	3 987	3 453	23 360	9 054
Gain of—								
Less than \$1,000.....	10 629	596	3 305	44	2 818	443	91	32
\$1,000 to \$9,999.....	25 734	1 298	8 175	583	6 858	734	176	82
\$10,000 to \$49,999.....	6 913	835	1 583	532	1 008	43	89	45
\$50,000 or more.....	1 826	278	381	361	15	5	40	5
Farms with net losses.....	number... 34 610	2 505	6 989	304	4 710	1 975	201	311
Average net loss.....	dollars... 3 674	5 839	2 676	8 127	2 149	3 094	4 163	3 352
Loss of—								
Less than \$1,000.....	10 528	643	2 694	72	2 018	604	59	94
\$1,000 to \$9,999.....	21 838	1 533	4 047	156	2 599	1 292	131	192
\$10,000 to \$49,999.....	2 140	309	236	68	93	75	10	25
\$50,000 or more.....	104	20	12	8	-	4	1	-
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>								
Government payments.....	farms... 13 111	3 055	2 905	1 452	1 127	326	67	30
	\$1,000... 82 452	29 055	27 463	24 911	1 891	661	382	64
Other farm-related income <sup>1</sup> .....	farms... 16 611	1 451	4 290	512	2 971	807	124	75
	\$1,000... 41 884	5 199	11 032	4 224	5 554	1 254	332	178
Customwork and other agricultural services.....	farms... 5 199	643	1 583	240	1 118	225	50	18
	\$1,000... 16 123	2 323	5 214	1 885	2 968	361	174	36
Gross cash rent or share payments.....	farms... 7 430	670	1 767	168	1 190	409	18	39
	\$1,000... 15 939	1 935	4 127	2 108	1 594	425	103	69
Forest products and Christmas trees.....	farms... 1 638	102	299	19	167	113	26	13
	\$1,000... 5 819	575	665	90	408	166	19	44
Other farm-related income sources.....	farms... 4 975	291	1 190	180	828	182	52	20
	\$1,000... 4 003	366	1 026	141	583	302	35	29
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total.....	farms... 3 126	1 361	877	664	198	15	9	3
	\$1,000... 58 669	27 724	20 104	19 451	627	26	29	5
Corn.....	farms... 2 148	1 162	283	203	72	8	7	1
	\$1,000... 30 812	21 326	2 025	1 820	192	13	11	(D)
Wheat.....	farms... 373	195	70	33	35	2	2	-
	\$1,000... 1 838	1 194	248	176	(D)	(D)	(D)	-
Soybeans.....	farms... 319	196	45	41	4	-	1	-
	\$1,000... 5 963	3 716	712	671	41	-	(D)	-
Sorghum, barley, and oats.....	farms... 132	76	42	40	2	-	-	-
	\$1,000... 814	(D)	123	(D)	(D)	-	-	-
Cotton.....	farms... 757	86	578	577	-	1	-	-
	\$1,000... 18 576	870	16 674	(D)	-	(D)	-	-
Peanuts, rye, rice, tobacco, and honey.....	farms... 201	2	118	-	114	4	-	2
	\$1,000... 666	(D)	322	-	321	1	-	(D)
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland.....	farms... 73 703	5 516	20 699	1 823	15 418	3 458	569	445
	acres... 7 185 903	1 564 107	1 546 631	786 467	533 850	226 314	42 527	14 302
Harvested cropland.....	farms... 63 754	5 516	20 699	1 823	15 418	3 458	569	445
	acres... 3 854 302	1 258 297	941 088	622 219	182 039	136 830	29 321	7 191
Farms by acres harvested:								
1 to 49 acres.....	49 389	2 136	17 949	553	14 720	2 676	464	417
50 to 99 acres.....	7 020	1 004	1 334	254	525	555	41	15
100 to 199 acres.....	3 548	827	540	244	131	165	33	9
200 to 499 acres.....	2 377	855	445	356	38	51	19	3
500 to 999 acres.....	912	413	271	259	3	9	8	1
1,000 to 1,999 acres.....	404	219	125	122	1	2	4	-
2,000 acres or more.....	104	62	35	35	-	-	-	-
Cropland:								
Pasture or grazing only.....	farms... 45 302	1 521	8 709	427	6 932	1 350	169	116
	acres... 2 472 453	95 251	348 172	34 370	255 821	57 981	5 366	3 446
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	farms... 6 889	1 029	2 310	475	1 502	333	100	69
	acres... 251 390	53 696	79 183	41 338	27 781	10 064	2 611	1 543
On which all crops failed.....	farms... 2 461	230	822	64	417	55	55	25
	acres... 51 258	7 112	8 524	2 481	3 648	2 395	999	298
In cultivated summer fallow.....	farms... 2 030	201	684	71	559	54	25	13
	acres... 55 436	16 987	11 763	7 209	3 659	895	372	85
Idle.....	farms... 12 306	1 985	4 129	855	2 740	534	159	87
	acres... 501 064	132 564	157 901	78 850	60 902	18 149	3 858	1 739
Total woodland.....	farms... 47 184	2 730	10 736	743	8 006	1 987	284	243
	acres... 2 957 874	253 070	555 291	101 650	336 306	117 335	15 052	13 786
Woodland pastured.....	farms... 28 214	1 015	5 210	256	4 145	809	116	76
	acres... 1 154 585	57 927	167 132	18 747	123 548	24 837	2 713	1 662
Woodland not pastured.....	farms... 28 807	2 185	7 516	601	5 430	1 485	206	203
	acres... 1 803 289	195 143	388 159	82 903	212 758	92 498	12 339	12 124

See footnotes at end of table

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

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

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>								
All farms..... number..	776	2 618	43 521	36 082	2 499	720	2 011	550
..... \$1,000..	28 130	6 729	63 574	18 955	79 172	16 243	-7 893	3 239
..... dollars..	36 249	2 570	1 461	525	31 682	22 560	-3 925	5 889
Farms with net gains <sup>2</sup> ..... number..	627	872	23 265	18 513	2 223	530	383	191
..... dollars..	46 104	14 552	5 673	4 154	37 065	33 716	8 031	22 085
Gain of—								
Less than \$1,000.....	64	115	6 201	5 385	40	39	133	13
\$1,000 to \$9,999.....	256	468	14 363	11 615	465	184	185	82
\$10,000 to \$49,999.....	175	246	2 399	1 422	1 189	224	54	74
\$50,000 or more.....	132	43	302	91	529	83	11	22
Farms with net losses..... number..	149	1 746	20 256	17 569	276	190	1 628	359
..... dollars..	5 221	3 414	3 377	3 298	11 675	8 560	6 738	2 728
Loss of—								
Less than \$1,000.....	58	531	6 019	5 369	32	35	258	105
\$1,000 to \$9,999.....	80	1 114	13 087	11 209	145	138	1 129	242
\$10,000 to \$49,999.....	9	99	1 119	967	89	9	223	12
\$50,000 or more.....	2	2	31	24	10	8	18	-
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>								
Government payments..... farms..	18	574	5 289	3 869	916	66	79	112
..... \$1,000..	39	4 697	14 479	7 712	5 153	175	240	704
..... farms..	124	618	8 650	7 218	670	106	419	84
..... \$1,000..	733	1 294	18 950	15 213	2 188	675	1 181	121
Customwork and other agricultural services..... farms..	36	180	2 320	1 841	194	41	109	25
..... \$1,000..	242	464	6 212	4 774	814	315	305	24
Gross cash rent or share payments..... farms..	23	293	4 213	3 729	111	36	213	47
..... \$1,000..	117	401	8 360	7 170	266	52	436	71
Forest products and Christmas trees..... farms..	41	72	981	820	70	16	18	-
..... \$1,000..	362	194	3 515	2 739	275	138	32	-
Other farm-related income sources..... farms..	41	166	2 621	2 065	405	31	132	26
..... \$1,000..	12	235	863	529	833	170	408	26
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total..... farms..	3	173	572	218	96	6	16	10
..... \$1,000..	9	3 610	6 028	970	909	26	46	177
Com..... farms..	1	136	462	156	82	4	-	10
..... \$1,000..	(D)	2 019	4 539	586	752	11	-	(D)
Wheat..... farms..	-	32	60	27	10	1	-	3
..... \$1,000..	-	180	142	50	62	(D)	-	8
Soybeans..... farms..	1	15	51	12	7	1	-	2
..... \$1,000..	(D)	436	943	223	85	(D)	-	(D)
Sorghum, barley, and oats..... farms..	-	4	9	1	1	-	-	-
..... \$1,000..	-	27	46	(D)	(D)	-	-	-
Cotton..... farms..	-	42	47	15	1	1	2	-
..... \$1,000..	-	736	282	66	(D)	(D)	(D)	-
Peanuts, rye, rice, tobacco, and honey..... farms..	1	11	46	35	7	-	14	-
..... \$1,000..	(D)	213	77	(D)	(D)	-	(D)	-
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland..... farms..	847	2 588	37 885	32 103	2 490	533	1 558	573
..... acres..	46 830	313 822	2 970 239	2 395 024	514 829	37 282	62 979	72 365
Harvested cropland..... farms..	847	2 518	29 398	24 835	2 369	356	634	403
..... acres..	27 077	188 048	1 054 006	756 414	295 540	15 073	10 683	27 978
Farms by acres harvested:								
1 to 49 acres.....	732	1 839	23 896	20 713	799	286	588	283
50 to 99 acres.....	56	325	3 546	2 887	569	39	37	54
100 to 199 acres.....	27	181	1 303	925	566	15	8	39
200 to 499 acres.....	23	99	536	281	368	15	-	14
500 to 999 acres.....	7	47	95	22	57	-	1	12
1,000 to 1,999 acres.....	2	25	19	6	9	1	-	-
2,000 acres or more.....	-	2	3	1	1	-	-	1
Cropland:								
Pasture or grazing only..... farms..	169	1 510	29 165	25 291	1 941	351	1 231	420
..... acres..	7 896	80 378	1 653 995	1 448 589	183 606	17 450	42 963	33 930
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..	92	331	2 537	1 897	229	53	78	61
..... acres..	4 416	13 659	78 103	57 427	9 823	1 376	2 950	3 830
On which all crops failed..... farms..	29	202	1 044	819	149	21	52	32
..... acres..	1 178	5 136	21 458	17 191	4 903	258	864	528
In cultivated summer fallow..... farms..	43	92	788	609	132	14	12	26
..... acres..	660	2 839	16 531	10 425	5 047	517	235	400
Idle..... farms..	200	515	4 500	3 310	358	89	179	105
..... acres..	5 603	23 762	146 146	104 978	15 910	2 608	5 284	5 689
Total woodland..... farms..	319	1 652	27 520	23 474	1 878	386	1 018	418
..... acres..	19 445	104 509	1 747 847	1 457 068	138 098	19 865	50 433	40 478
Woodland pastured..... farms..	102	927	19 349	16 801	1 294	190	627	308
..... acres..	3 892	32 501	779 993	681 324	65 086	7 649	16 935	19 095
Woodland not pastured..... farms..	253	1 118	15 202	12 644	1 124	257	539	210
..... acres..	15 553	72 008	967 854	775 744	73 012	12 216	33 498	21 383

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

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

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Pastureland and rangeland other than cropland and woodland pastured	farms... 18 846 acres... 1 014 297	797 55 858	3 821 143 097	211 25 864	2 729 87 713	681 29 520	80 4 692	67 3 317
Land in house lots, ponds, roads, wasteland, etc.	farms... 50 187 acres... 573 312	3 411 67 769	12 942 138 880	1 078 32 709	9 677 77 028	2 187 29 143	380 3 671	311 3 445
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs	farms... 6 531 acres... 294 796	2 532 133 446	1 875 94 247	1 303 89 043	301 4 046	71 1 158	28 791	3 72
Conservation reserve program	farms... 1 471 acres... 92 747	421 32 086	267 14 889	116 8 947	84 3 546	67 2 396	14 1 001	9 443
Value of land and buildings <sup>1</sup>	farms... 79 712 \$1,000... 11 647 992	5 512 1 505 027	20 433 2 353 589	1 824 743 198	15 408 1 177 619	3 200 432 772	597 75 009	475 58 068
Average per farm	dollars... 146 126	273 046	115 186	407 455	76 424	135 241	125 643	122 248
Average per acre	dollars... 1 001	786	1 011	790	1 148	1 199	1 182	1 575
Farms by value group:								
\$1 to \$39,999	19 148	908	7 043	284	6 205	554	189	127
\$40,000 to \$69,999	16 458	804	4 571	228	3 688	655	145	90
\$70,000 to \$99,999	11 089	618	2 467	197	1 771	499	95	69
\$100,000 to \$149,999	11 521	795	2 474	151	1 830	483	39	75
\$150,000 to \$199,999	6 592	526	1 317	126	783	408	52	14
\$200,000 to \$499,999	10 958	1 050	1 858	374	986	498	53	84
\$500,000 to \$999,999	2 800	518	460	280	118	62	14	11
\$1,000,000 to \$1,999,999	854	208	188	136	24	28	8	5
\$2,000,000 to \$4,999,999	264	83	46	39	4	3	2	—
\$5,000,000 or more	28	2	9	9	—	—	—	—
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment	farms... 79 450 \$1,000... 1 803 541	5 486 256 194	20 380 401 797	1 824 127 048	15 387 220 303	3 169 54 446	597 17 449	475 8 435
Farms by value group:								
\$1 to \$4,999	10 935	419	3 363	60	2 960	343	81	64
\$5,000 to \$9,999	24 282	1 075	7 031	233	5 637	1 161	121	159
\$10,000 to \$19,999	18 137	995	4 569	327	3 481	761	153	114
\$20,000 to \$49,999	17 566	1 454	3 826	492	2 627	707	162	101
\$50,000 to \$99,999	5 489	768	952	280	523	149	51	25
\$100,000 to \$199,999	2 242	532	416	248	124	44	19	11
\$200,000 to \$499,999	734	229	204	165	35	4	5	1
\$500,000 or more	65	14	19	19	—	—	5	—
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Motortrucks, including pickups	farms... 66 249 number... 101 052	5 000 10 900	16 207 23 448	1 678 3 932	11 960 16 095	2 569 3 421	510 872	383 582
Wheel tractors	farms... 70 110 number... 126 678	4 997 11 738	17 894 31 186	1 886 4 684	13 414 22 233	2 791 4 269	549 1 062	395 689
Less than 40 horsepower (PTO)	farms... 44 957 number... 59 467	2 113 2 823	12 234 16 288	534 818	9 970 13 260	1 730 2 210	346 471	321 457
40 horsepower (PTO) or more	farms... 41 887 number... 67 211	4 113 8 915	9 987 14 898	1 506 3 866	6 855 8 973	1 626 2 059	375 591	168 232
Grain and bean combines	farms... 8 725 number... 10 260	2 840 3 537	1 524 1 756	770 929	592 644	162 183	65 96	13 14
Cottonpickers and strippers	farms... 1 516 number... 1 963	230 262	1 028 1 398	1 018 1 386	— —	10 —	— (D)	— —
Mower conditioners	farms... 19 603 number... 22 007	1 117 1 228	3 978 4 375	309 381	2 742 2 979	927 1 035	109 110	95 119
Pickup balers	farms... 24 829 number... 29 438	1 127 1 349	5 503 6 256	297 347	4 042 4 586	1 164 1 321	92 121	31 31
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer	farms... 57 948 acres on which used... 3 487 602	4 714 965 353	19 306 793 384	1 824 560 901	15 409 170 923	2 073 61 560	543 27 104	318 5 053
Lime	farms... 13 089 acres on which used... 446 081 tons... 841 024	1 214 84 865 159 007	3 526 96 569 176 390	468 50 064 95 740	2 505 31 674 52 506	553 14 831 28 144	169 3 956 7 907	57 782 1 656
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms... 17 562 acres on which used... 711 974	1 434 173 291	7 637 330 218	1 030 290 353	6 118 29 046	489 10 819	402 15 476	275 3 062
Nematodes in crops	farms... 1 129 acres on which used... 66 394	178 20 671	443 29 823	102 28 017	309 1 463	32 343	34 866	16 (D)
Diseases in crops and orchards	farms... 3 819 acres on which used... 88 759	232 21 498	1 738 34 647	117 27 265	1 466 5 855	155 1 527	120 6 260	258 2 884
Weeds, grass, or brush in crops and pasture	farms... 21 658 acres on which used... 2 150 274	3 810 946 678	5 783 563 375	1 413 479 873	3 729 50 831	671 32 671	184 11 316	197 3 091
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms... 3 541 acres on which used... 306 832	397 44 642	2 077 234 724	991 230 723	1 003 2 974	83 1 027	28 59	42 406

See footnotes at end of table.



Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

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

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Pastureland and rangeland other than cropland and woodland pastured	farms... 76 acres... 2 411	594 36 238	11 826 643 194	10 109 547 888	739 77 829	154 9 083	698 20 314	194 18 264
Land in house lots, ponds, roads, wasteland, etc.	farms... 511 acres... 4 850	1 698 25 159	26 846 276 318	22 285 226 556	1 818 26 073	515 4 968	1 341 13 677	414 8 502
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs	farms... 4 acres... (D)	367 18 037	1 552 35 414	729 10 320	321 11 018	25 760	2 (D)	22 925
Conservation reserve program	farms... 5 acres... 214	67 4 065	598 32 417	417 23 289	24 1 313	6 536	17 1 451	43 4 332
Value of land and buildings <sup>1</sup>	farms... 776 \$1,000... 151 323 Average per farm... dollars... 195 004 Average per acre... dollars... 2 116	2 618 481 348 183 861 1 036	43 521 5 734 551 131 765 1 006	36 082 4 778 319 132 429 1 033	2 499 795 235 318 221 1 083	720 111 653 155 074 1 729	2 011 255 355 126 979 1 926	550 126 834 230 607 958
Farms by value group:								
\$1 to \$39,999	229	488	9 332	7 270	87	174	468	103
\$40,000 to \$69,999	158	453	9 352	7 893	230	129	437	79
\$70,000 to \$99,999	50	392	6 517	5 538	258	110	323	80
\$100,000 to \$149,999	100	436	6 853	5 799	298	80	284	87
\$150,000 to \$199,999	50	288	3 794	3 156	288	69	168	26
\$200,000 to \$499,999	99	342	6 058	5 159	901	126	272	115
\$500,000 to \$999,999	44	150	1 163	984	322	27	45	46
\$1,000,000 to \$1,999,999	15	60	261	218	91	7	7	9
\$2,000,000 to \$4,999,999	9	6	83	61	22	2	7	4
\$5,000,000 or more	2	3	8	4	2	1	-	1
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment	farms... 776 \$1,000... 38 989	2 602 64 587	43 354 785 017	35 930 607 109	2 499 166 611	720 26 027	2 011 27 466	550 10 971
Farms by value group:								
\$1 to \$4,999	86	285	6 095	5 027	60	106	286	90
\$5,000 to \$9,999	112	1 023	13 293	11 334	185	147	891	245
\$10,000 to \$19,999	156	439	10 878	9 268	236	117	409	71
\$20,000 to \$49,999	251	527	9 878	8 005	749	177	352	89
\$50,000 to \$99,999	103	204	2 508	1 906	686	105	56	31
\$100,000 to \$199,999	44	89	586	333	450	58	15	22
\$200,000 to \$499,999	20	30	107	54	125	9	2	2
\$500,000 or more	4	5	9	3	8	1	-	-
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Motortrucks, including pickups	farms... 709 number... 1 604	2 070 3 295	36 310 51 070	29 683 40 395	2 327 5 177	590 1 174	1 712 2 290	431 640
Wheel tractors	farms... 663 number... 1 787	2 340 4 420	38 085 63 309	31 711 52 092	2 447 8 200	622 1 275	1 610 2 147	508 885
Less than 40 horsepower (PTO)	farms... 512 number... 979	1 507 1 988	24 732 31 983	21 051 27 392	1 334 2 165	394 550	1 136 1 340	328 423
40 horsepower (PTO) or more	farms... 405 number... 788	1 447 2 432	21 958 31 326	17 886 24 700	2 144 6 035	385 725	655 807	290 462
Grain and bean combines	farms... 52 number... 55	443 531	3 183 3 566	1 733 1 903	490 573	63 72	8 8	44 52
Cottonpickers and strippers	farms... - number... -	93 110	141 159	80 81	17 25	3 (D)	- -	3 4
Mower conditioners	farms... 82 number... 105	746 867	11 371 12 768	9 625 10 795	1 542 1 797	159 206	248 287	156 176
Pickup balers	farms... 93 number... 99	914 1 101	14 723 17 389	12 557 14 752	1 788 2 426	175 243	195 226	157 197
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer	farms... 633 acres on which used... 19 850	1 807 152 275	27 178 1 176 345	22 525 872 371	2 222 303 136	235 9 782	681 13 023	311 22 297
Lime	farms... 141 acres on which used... 3 334 tons... 6 243	554 17 753 32 462	6 298 195 930 373 271	5 121 152 234 281 387	751 33 138 64 389	57 1 044 1 909	194 4 955 11 401	128 3 755 6 389
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms... 447 acres on which used... 8 082	770 31 415	5 353 92 972	4 110 54 269	1 008 51 805	65 2 424	42 446	129 2 783
Nematodes in crops	farms... 64 acres on which used... 1 721	40 1 719	288 7 139	210 3 441	58 4 150	6 145	- (D)	2 14
Diseases in crops and orchards	farms... 290 acres on which used... 5 315	232 5 715	805 8 795	611 3 964	90 3 327	14 180	26 70	14 68
Weeds, grass, or brush in crops and pasture	farms... 406 acres on which used... 11 370	822 105 650	8 527 348 306	6 200 184 315	1 411 137 931	159 7 176	233 3 975	126 11 406
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms... 43 acres on which used... 249	176 13 123	593 9 980	434 4 270	137 3 015	8 313	15 134	25 187

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

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

Item	Field crops, except cash grains (013)							Vegetables and melons (016)	Fruits and tree nuts (017)
	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)			
<b>TENURE AND RACE OF OPERATOR</b>									
All operators .....	79 711	5 516	20 689	1 823	15 418	3 458	589	445	
Full owners .....	57 161	2 758	14 534	868	11 082	2 784	355	375	
Part owners .....	17 698	2 158	4 344	841	2 992	511	168	50	
Tenants .....	4 852	600	1 821	314	1 344	163	46	20	
White .....	78 433	5 411	20 372	1 899	15 253	3 420	540	442	
Full owners .....	56 258	2 713	14 345	824	10 965	2 756	339	372	
Part owners .....	17 420	2 113	4 240	781	2 957	502	183	50	
Tenants .....	4 755	585	1 787	294	1 331	182	38	20	
Black and other races .....	1 278	105	327	124	165	38	28	3	
Full owners .....	903	45	189	44	117	28	16	3	
Part owners .....	278	45	104	60	35	9	5	-	
Tenants .....	97	15	34	20	13	1	8	-	
<b>OWNED AND RENTED LAND</b>									
Land owned .....	74 886	4 833	18 810	1 522	14 087	3 301	524	429	
farms .....	8 817 588	1 021 384	1 603 840	385 881	883 532	354 547	47 637	40 015	
acres .....	74 854	4 916	18 878	1 509	14 074	3 295	523	425	
Owned land in farms .....	8 293 257	948 507	1 520 454	334 713	852 051	333 890	41 382	32 661	
acres .....	22 675	2 769	6 189	1 181	4 353	875	217	70	
Land rented or leased from others .....	3 482 171	1 000 479	877 771	621 678	185 050	71 043	24 805	2 399	
farms .....	22 550	2 758	6 165	1 155	4 336	874	214	70	
acres .....	3 438 129	992 297	863 445	611 977	182 846	68 622	24 560	2 189	
Land rented or leased to others .....	7 948	927	2 014	311	1 309	394	53	44	
farms .....	568 373	81 059	97 812	40 849	33 685	23 278	6 500	7 564	
acres .....									
<b>OPERATOR CHARACTERISTICS</b>									
Operators by place of residence:									
On farm operated .....	56 512	3 274	13 750	1 045	10 368	2 337	397	330	
Not on farm operated .....	15 394	1 623	4 551	593	3 179	779	122	80	
Not reported .....	7 805	619	2 388	185	1 871	342	50	35	
Operators by principal occupation:									
Farming .....	30 745	2 916	7 624	1 248	5 466	910	330	145	
Other .....	48 966	2 600	13 075	575	9 952	2 548	239	300	
Operators by days of work off farm:									
None .....	26 744	2 197	6 624	857	4 803	964	227	132	
Any .....	48 882	2 951	13 007	822	9 845	2 340	302	292	
1 to 99 days .....	6 288	546	1 851	201	1 402	248	58	27	
100 to 199 days .....	6 407	463	1 744	129	1 297	318	73	29	
200 days or more .....	36 187	1 942	9 412	492	7 146	1 774	171	236	
Not reported .....	4 085	368	1 068	144	770	154	40	21	
Operators by years on present farm:									
2 years or less .....	4 269	314	1 291	172	887	232	54	22	
3 or 4 years .....	5 157	323	1 391	129	910	352	53	51	
5 to 9 years .....	10 196	640	2 534	247	1 783	504	87	112	
10 years or more .....	41 142	2 913	9 701	892	7 254	1 555	249	190	
Average years on present farm .....	18.8	19.0	18.2	17.3	18.7	16.6	15.8	13.7	
Not reported .....	18 947	1 328	5 782	383	4 584	815	126	70	
Operators by age group:									
Under 25 years .....	1 095	95	442	85	325	32	7	6	
25 to 34 years .....	7 220	633	2 271	282	1 659	330	85	31	
35 to 44 years .....	14 605	1 069	4 030	362	2 988	680	113	98	
45 to 49 years .....	8 687	663	2 190	186	1 621	373	65	49	
50 to 54 years .....	9 030	561	2 303	192	1 731	380	59	71	
55 to 59 years .....	9 333	708	2 227	203	1 660	364	75	62	
60 to 64 years .....	9 264	641	2 198	205	1 615	378	57	47	
65 to 69 years .....	8 110	494	1 850	127	1 426	297	40	40	
70 years and over .....	12 367	651	3 188	171	2 393	624	68	41	
Average age .....	53.8	51.9	52.7	49.0	52.8	54.0	50.8	52.1	
Operators by sex:									
Male .....	73 857	5 316	18 857	1 758	13 974	3 125	552	413	
Female .....	5 854	200	1 842	65	1 444	333	17	32	
Operators of Spanish origin (see text) .....	147	11	38	4	27	7	6	5	
<b>FARMS BY TYPE OF ORGANIZATION</b>									
Individual or family (sole proprietorship) .....	71 976	4 774	18 755	1 582	13 975	3 198	514	393	
farms .....	9 583 924	1 453 497	2 004 823	728 786	919 213	356 824	54 559	26 532	
acres .....	6 947	660	1 815	216	1 373	226	48	35	
Partnership .....	1 799 324	408 107	343 861	194 247	110 528	39 086	6 502	3 341	
acres .....									
Corporation:									
Family held .....	425	55	43	15	20	8	5	12	
farms .....	244 147	68 550	21 668	18 631	1 463	1 574	(D)	-	
acres .....	8	-	1	-	-	1	1	-	
More than 10 stockholders .....	7	-	-	-	-	-	-	-	
10 or less stockholders .....	417	55	42	15	20	7	4	12	
Other than family held .....	71	9	12	2	2	8	-	1	
farms .....	32 539	4 298	6 263	(D)	(D)	2 016	-	(D)	
acres .....	7	3	-	-	-	-	-	-	
More than 10 stockholders .....	64	6	12	2	2	8	-	1	
10 or less stockholders .....									
Other—cooperative, estate or trust, institutional, etc. ....	292	18	74	8	48	18	2	4	
farms .....	71 452	6 352	7 284	(D)	(D)	2 812	(D)	2 122	
acres .....									

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

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

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
<b>TENURE AND RACE OF OPERATOR</b>								
All operators .....	847	2 588	42 909	35 982	2 600	715	2 193	630
Full owners .....	552	1 846	32 815	28 033	1 111	584	1 773	458
Part owners .....	179	646	8 263	6 514	1 345	113	294	138
Tenants .....	116	96	1 831	1 435	144	18	126	34
White .....	843	2 561	42 168	35 551	2 586	709	2 179	622
Full owners .....	549	1 828	32 222	27 678	1 099	579	1 761	451
Part owners .....	178	638	8 153	6 454	1 343	113	292	137
Tenants .....	116	95	1 793	1 419	144	17	126	34
Black and other races .....	4	27	741	431	14	6	14	8
Full owners .....	3	18	593	355	12	5	12	7
Part owners .....	1	8	110	60	2	-	2	1
Tenants .....	-	1	38	16	-	1	-	-
<b>OWNED AND RENTED LAND</b>								
Land owned .....	farms... 732	2 494	41 141	34 598	2 457	698	2 069	599
acres... 64 237		328 873	4 880 352	4 098 285	505 191	63 883	142 332	119 744
Owned land in farms .....	farms... 731	2 492	41 078	34 547	2 456	697	2 067	596
acres... 61 518		317 618	4 575 261	3 838 352	495 222	60 801	127 327	112 506
Land rented or leased from others .....	farms... 297	744	10 165	8 006	1 495	134	421	174
acres... 12 152		163 517	1 079 272	802 472	263 353	10 483	20 264	27 676
Rented or leased land in farms .....	farms... 295	742	10 094	7 949	1 489	131	420	172
acres... 12 018		162 110	1 062 337	788 184	261 607	10 397	20 076	27 093
Land rented or leased to others .....	farms... 52	241	4 113	3 547	172	59	164	109
acres... 2 853		12 662	322 026	274 221	11 715	3 168	15 193	7 821
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	546	1 870	31 481	26 221	2 209	543	1 686	426
Not on farm operated .....	258	451	7 554	6 613	218	76	342	119
Not reported .....	43	267	3 874	3 148	173	96	165	85
Operators by principal occupation:								
Farming .....	394	960	15 142	12 177	2 188	372	423	251
Other .....	453	1 628	27 767	23 805	412	343	1 770	379
Operators by days of work off farm:								
None .....	359	828	13 704	11 402	1 708	303	421	241
Any .....	461	1 625	27 082	22 833	723	369	1 714	356
1 to 99 days .....	73	223	3 069	2 517	212	48	133	48
100 to 199 days .....	48	226	3 401	2 750	117	51	208	47
200 days or more .....	340	1 176	20 612	17 566	394	270	1 373	261
Not reported .....	27	135	2 123	1 747	169	43	58	33
Operators by years on present farm:								
2 years or less .....	91	158	1 958	1 545	77	40	224	40
3 or 4 years .....	108	145	2 583	2 076	117	50	308	28
5 to 9 years .....	180	311	5 406	4 480	306	110	434	76
10 years or more .....	376	1 345	23 356	19 993	1 557	327	844	284
Average years on present farm .....	12.9	19.1	19.6	20.0	20.5	15.6	11.5	19.0
Not reported .....	92	629	9 606	7 888	543	188	383	202
Operators by age group:								
Under 25 years .....	17	14	448	309	32	6	24	4
25 to 34 years .....	133	249	3 078	2 324	305	70	301	64
35 to 44 years .....	229	509	7 101	5 741	540	173	641	102
45 to 49 years .....	107	311	4 437	3 654	324	118	358	65
50 to 54 years .....	117	276	4 896	4 115	342	89	239	77
55 to 59 years .....	87	280	5 203	4 423	335	90	193	72
60 to 64 years .....	56	286	5 409	4 573	276	66	153	75
65 to 69 years .....	59	265	4 917	4 202	212	45	130	58
70 years and over .....	42	398	7 420	6 641	234	58	154	113
Average age .....	47.4	53.5	55.3	55.9	50.9	50.3	48.0	54.3
Operators by sex:								
Male .....	806	2 398	39 927	33 350	2 455	634	1 925	574
Female .....	41	190	2 982	2 632	145	81	268	56
Operators of Spanish origin (see text) .....	-	11	64	55	7	1	4	-
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) .....	farms... 643	2 312	39 280	33 079	2 079	635	2 032	559
acres... 40 053		368 540	4 822 149	3 999 542	528 588	54 032	131 356	99 795
Partnership .....	farms... 109	248	3 330	2 664	463	63	115	61
acres... 10 035		89 859	698 032	536 905	197 312	9 092	10 848	22 335
Corporation:								
Family held .....	farms... 79	9	135	110	41	12	30	4
acres... 21 870		16 185	79 869	68 659	21 328	(D)	2 771	1 608
More than 10 stockholders .....	farms... -	2	4	4	-	-	-	-
10 or less stockholders .....	farms... 79	7	131	106	41	12	30	4
Other than family held .....	farms... 13	3	24	18	2	2	2	3
acres... 1 412		564	6 793	5 187	(D)	(D)	(D)	9 961
More than 10 stockholders .....	farms... 3	-	-	-	-	1	-	-
10 or less stockholders .....	farms... 10	3	24	18	2	1	2	3
Other—cooperative, estate or trust, institutional, etc. ....								
farms... 3		16	140	111	15	3	14	3
acres... 166		4 580	30 755	16 243	(D)	4 453	(D)	5 900

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

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

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139)		
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	7 306	55	3 423	27	3 357	39	67	78
10 to 49 acres .....	23 209	954	7 134	271	5 683	1 180	257	195
50 to 99 acres .....	8 653	455	2 363	124	1 708	531	44	55
100 to 139 acres .....	9 221	542	2 143	119	1 553	471	46	38
140 to 179 acres .....	8 906	564	1 766	138	1 218	412	41	21
180 to 219 acres .....	5 486	427	1 060	118	672	270	24	18
220 to 259 acres .....	3 761	319	647	90	388	169	20	4
260 to 299 acres .....	2 462	233	383	58	244	81	7	7
300 to 399 acres .....	6 474	845	957	285	450	222	42	19
400 to 499 acres .....	2 906	651	486	294	127	65	14	8
500 to 999 acres .....	984	334	248	221	17	10	4	2
1,000 to 1,999 acres .....	343	137	89	78	3	8	3	-
2,000 acres or more .....								
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	5 516	5 516	-	-	-	-	-	-
Field crops, except cash grains (013) .....	20 699	-	20 699	1 823	15 418	3 458	-	-
Cotton (0131) .....	1 823	-	1 823	1 823	-	-	-	-
Tobacco (0132) .....	15 418	-	15 418	-	15 418	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	3 458	-	3 458	-	-	3 458	-	-
Vegetables and melons (016) .....	569	-	-	-	-	-	569	-
Fruits and tree nuts (017) .....	445	-	-	-	-	-	-	445
Horticultural specialties (018) .....	847	-	-	-	-	-	-	-
General farms, primarily crop (019) .....	2 588	-	-	-	-	-	-	-
Livestock, except dairy, poultry, and animal specialties (021) .....	42 909	-	-	-	-	-	-	-
Beef cattle, except feedlots (0212) .....	35 982	-	-	-	-	-	-	-
Dairy farms (024) .....	2 600	-	-	-	-	-	-	-
Poultry and eggs (025) .....	715	-	-	-	-	-	-	-
Animal specialties (027) .....	2 193	-	-	-	-	-	-	-
General farms, primarily livestock and animal specialties (029) .....	630	-	-	-	-	-	-	-
<b>LIVESTOCK</b>								
Cattle and calves inventory .....	52 965	1 303	7 892	401	6 664	827	131	61
farms .....	2 008 570	58 014	168 487	21 425	134 307	12 755	4 545	831
number .....								
Farms with—								
1 to 9 .....	11 812	277	3 021	59	2 521	441	47	38
10 to 49 .....	30 234	671	4 154	210	3 597	347	67	19
50 to 99 .....	6 938	205	542	77	432	33	12	4
100 to 199 .....	2 753	107	136	35	96	5	3	-
200 to 499 .....	1 086	40	36	18	17	1	1	-
500 or more .....	142	3	3	2	1	-	1	-
Cows and heifers that had calved .....	46 692	1 126	6 745	367	5 750	628	118	54
farms .....	1 074 738	29 671	91 903	11 158	74 393	6 352	2 044	502
number .....	43 616	1 101	6 474	364	5 505	605	113	49
Beef cows .....	894 348	29 319	90 642	11 129	73 244	6 269	1 979	483
number .....								
Farms with—								
1 to 9 .....	16 497	326	3 418	90	2 938	390	53	35
10 to 49 .....	23 602	605	2 802	208	2 393	201	55	12
50 to 99 .....	2 604	127	201	45	145	11	4	2
100 to 199 .....	717	37	46	16	27	3	-	-
200 to 499 .....	187	6	7	5	2	-	1	-
500 or more .....	9	-	-	-	-	-	-	-
Milk cows .....	4 781	38	500	6	449	45	11	11
farms .....	180 390	352	1 261	29	1 149	83	65	19
number .....								
Farms with—								
1 to 4 .....	1 681	29	439	2	394	43	10	9
5 to 9 .....	317	4	42	3	37	2	-	2
10 to 49 .....	1 462	3	19	1	18	-	1	-
50 to 99 .....	821	1	-	-	-	-	-	-
100 to 199 .....	404	1	-	-	-	-	-	-
200 to 499 .....	86	-	-	-	-	-	-	-
500 or more .....	10	-	-	-	-	-	-	-
Heifers and heifer calves .....	40 277	992	5 725	314	4 855	556	82	45
farms .....	487 604	13 474	38 703	5 315	30 213	3 175	1 300	167
number .....								
Steers, steer calves, bulls, and bull calves .....	44 228	1 094	6 223	350	5 271	602	108	43
farms .....	446 228	14 869	37 881	4 952	29 701	3 228	1 201	162
number .....								
Cattle and calves sold .....	51 558	1 213	6 679	401	5 656	622	124	37
farms .....	1 077 665	25 542	66 861	10 202	52 126	4 533	1 596	340
number .....	372 458	8 839	19 721	3 759	14 661	1 301	533	109
\$1,000 .....	39 414	771	5 274	249	4 564	461	92	31
farms .....	520 614	11 038	42 530	4 514	35 117	2 899	746	196
number .....	134 135	2 885	10 468	1 283	8 489	696	181	51
\$1,000 .....	35 683	851	3 639	294	2 998	347	80	20
farms .....	557 051	14 504	24 331	5 688	17 009	1 634	850	144
number .....	238 323	5 954	9 253	2 476	6 172	604	352	58
\$1,000 .....	3 399	137	288	50	206	32	9	1
Fattened on grain and concentrates .....	71 860	2 277	2 482	1 188	1 206	88	215	(D)
farms .....	35 181	1 131	1 121	630	454	36	115	(D)
number .....								
\$1,000 .....								

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

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

Item			Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
	Horticultural specialties (018)	General farms, primarily crop (019)	Total	Beef cattle, except feedlots (0212)				
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	256	53	2 796	1 861	80	105	366	27
10 to 49 acres .....	292	796	11 928	9 912	179	263	1 070	141
50 to 69 acres .....	56	279	4 950	4 297	130	71	194	56
70 to 99 acres .....	62	281	5 651	4 974	196	69	152	41
100 to 139 acres .....	56	329	5 513	4 838	307	65	156	88
140 to 179 acres .....	23	201	3 279	2 846	257	34	91	72
180 to 219 acres .....	21	135	2 268	1 950	224	31	45	47
220 to 259 acres .....	16	94	1 486	1 259	178	16	15	27
260 to 499 acres .....	33	213	3 523	2 918	657	43	72	70
500 to 999 acres .....	27	134	1 207	912	300	13	26	40
1,000 to 1,999 acres .....	2	53	236	169	80	4	5	16
2,000 acres or more .....	3	20	72	46	12	1	1	5
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	-	-	-	-	-	-	-	-
Field crops, except cash grains (013) .....	-	-	-	-	-	-	-	-
Cotton (0131) .....	-	-	-	-	-	-	-	-
Tobacco (0132) .....	-	-	-	-	-	-	-	-
Sugarcane and sugar beets, Irish potatoes, field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	-	-	-	-	-	-	-	-
Vegetables and melons (016) .....	-	-	-	-	-	-	-	-
Fruits and tree nuts (017) .....	-	-	-	-	-	-	-	-
Horticultural specialties (018) .....	847	-	-	-	-	-	-	-
General farms, primarily crop (019) .....	-	2 588	-	-	-	-	-	-
Livestock, except dairy, poultry, and animal specialties (021) .....	-	-	42 909	35 982	-	-	-	-
Beef cattle, except feedlots (0212) .....	-	-	35 982	35 982	-	-	-	-
Dairy farms (024) .....	-	-	-	-	2 600	-	-	-
Poultry and eggs (025) .....	-	-	-	-	-	715	-	-
Animal specialties (027) .....	-	-	-	-	-	-	2 193	-
General farms, primarily livestock and animal specialties (029) .....	-	-	-	-	-	-	-	630
<b>LIVESTOCK</b>								
Cattle and calves inventory .....	94	1 405	38 429	34 140	2 589	341	314	406
Farms with—	3 212	52 024	1 379 958	1 199 190	309 634	11 893	4 143	15 828
1 to 9 .....	35	524	7 324	6 199	58	118	200	170
10 to 49 .....	40	594	23 573	21 371	714	158	100	144
50 to 99 .....	13	177	5 178	4 608	702	45	9	51
100 to 199 .....	4	74	1 698	1 443	689	13	4	25
200 to 499 .....	2	29	581	467	375	6	1	15
500 or more .....	7	7	75	52	51	1	-	1
Cows and heifers that had calved .....	77	1 188	33 932	30 334	2 580	299	231	342
number .....	1 618	26 413	722 532	638 325	182 434	6 262	2 244	9 115
Beef cows .....	73	1 145	33 441	29 987	520	276	220	204
number .....	1 604	25 691	716 383	633 755	15 589	5 775	2 200	4 683
Farms with—								
1 to 9 .....	26	493	11 600	10 286	161	127	152	106
10 to 49 .....	37	548	19 010	17 245	274	121	62	76
50 to 99 .....	9	64	2 105	1 838	56	20	4	12
100 to 199 .....	-	27	572	495	23	4	2	6
200 to 499 .....	1	13	146	117	5	-	-	4
500 or more .....	-	-	8	6	1	-	-	-
Milk cows .....	5	72	1 280	984	2 570	41	24	229
number .....	14	722	6 149	4 570	166 845	487	44	4 432
Farms with—								
1 to 4 .....	4	49	983	754	34	29	22	73
5 to 9 .....	1	6	177	140	54	2	1	28
10 to 49 .....	-	13	100	77	1 211	6	1	108
50 to 99 .....	-	2	15	9	786	3	-	14
100 to 199 .....	-	2	5	4	390	1	-	5
200 to 499 .....	-	-	-	-	85	-	-	1
500 or more .....	-	-	-	-	10	-	-	-
Heifers and heifer calves .....	67	1 050	29 395	26 208	2 218	238	186	278
number .....	913	12 426	310 593	266 094	101 755	3 164	1 028	4 081
Steers, steer calves, bulls, and bull calves .....	66	1 138	32 893	29 280	1 871	278	216	298
number .....	681	13 185	346 834	294 771	25 445	2 467	871	2 632
Cattle and calves sold .....	75	1 054	39 086	34 897	2 563	268	187	272
number .....	1 592	24 884	845 684	736 509	95 790	6 082	1 520	7 774
\$1,000 .....	526	8 798	300 693	255 365	27 997	2 015	505	2 721
Calfes .....	53	780	28 766	27 416	2 103	189	140	215
number .....	745	11 604	394 993	366 904	51 357	2 760	831	3 814
\$1,000 .....	178	3 122	108 162	100 666	7 377	692	216	803
Cattle .....	47	701	27 820	24 498	2 027	187	106	205
number .....	847	13 280	450 691	369 605	44 433	3 322	689	3 960
\$1,000 .....	348	5 677	192 532	154 700	20 620	1 323	289	1 918
Fattened on grain and concentrates .....	2	64	2 722	720	125	21	13	17
number .....	(D)	1 766	61 102	5 776	3 338	403	90	175
\$1,000 .....	(D)	981	30 007	2 694	1 541	145	57	78

See footnotes at end of table.

**Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.**

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

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Insh potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139)		
<b>LIVESTOCK—Con.</b>								
Hogs and pigs inventory..... farms..	8 465	450	939	141	713	85	46	11
..... number..	774 530	44 356	23 913	14 261	8 577	1 075	963	98
Farms with—								
1 to 24.....	4 645	179	748	57	617	74	37	10
25 to 49.....	1 257	79	88	19	59	10	2	1
50 to 99.....	1 001	72	54	29	25	-	6	-
100 to 199.....	681	61	24	13	11	-	-	-
200 to 499.....	561	41	21	18	1	1	-	-
500 or more.....	320	18	4	4	-	-	-	-
Used or to be used for breeding..... farms..	6 453	340	514	112	346	56	30	4
..... number..	114 083	5 354	4 356	2 000	2 060	296	186	14
Other..... farms..	7 256	411	815	128	625	62	38	10
..... number..	660 447	39 002	19 557	12 261	6 517	779	777	84
Hogs and pigs sold..... farms..	7 874	429	571	137	376	58	37	4
..... number..	1 484 049	64 717	38 898	25 184	12 456	1 258	1 574	183
..... \$1,000..	142 913	6 449	3 298	2 405	811	82	124	10
Faeder pigs..... farms..	3 541	140	259	53	180	26	16	3
..... number..	414 379	13 294	18 140	9 112	8 244	784	796	(D)
..... \$1,000..	17 862	568	784	421	336	28	29	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30..... farms..	6 757	355	547	115	370	62	31	4
..... number..	158 189	7 111	5 489	3 129	2 136	224	183	19
Dec. 1 and May 31..... farms..	6 237	315	474	107	311	56	26	4
..... number..	80 314	3 707	2 811	1 647	1 056	108	84	(D)
June 1 and Nov. 30..... farms..	5 796	305	412	99	273	40	24	1
..... number..	77 875	3 404	2 678	1 482	1 080	116	99	(D)
Sheep and lambs of all ages inventory..... farms..	623	12	70	1	54	15	4	5
..... number..	15 303	445	1 531	(D)	1 301	(D)	72	69
Ewes 1 year old or older..... farms..	501	8	55	1	42	12	4	4
..... number..	9 944	284	797	(D)	739	(D)	55	(D)
Sheep and lambs sold..... farms..	513	10	51	-	37	14	3	4
..... number..	12 178	340	859	-	672	187	53	13
Sheep and lambs shorn..... farms..	408	7	37	-	28	8	3	2
..... number..	11 924	404	1 073	-	921	152	100	(D)
..... pounds of wool..	79 775	2 198	6 934	-	5 827	1 107	540	(D)
Horses and ponies inventory..... farms..	14 588	432	2 652	130	1 782	740	64	47
..... number..	62 413	1 570	8 778	560	5 156	3 062	255	163
Horses and ponies sold..... farms..	2 543	45	237	14	143	80	6	4
..... number..	8 643	94	517	52	279	186	11	5
Goats inventory..... farms..	2 247	45	390	19	298	73	10	8
..... number..	29 188	510	4 447	242	3 604	601	127	65
Goats sold..... farms..	763	8	113	5	84	24	8	-
..... number..	10 866	79	1 394	147	997	250	80	-
<b>POULTRY</b>								
Chickens 3 months old or older inventory..... farms..	5 810	169	1 136	30	940	166	42	26
..... number..	3 266 829	3 328	21 243	772	17 384	3 087	2 193	1 154
Farms with—								
1 to 399.....	5 711	169	1 136	30	940	166	40	26
400 to 3,199.....	13	-	-	-	-	-	2	-
3,200 to 9,999.....	25	-	-	-	-	-	-	-
10,000 to 19,999.....	19	-	-	-	-	-	-	-
20,000 to 49,999.....	18	-	-	-	-	-	-	-
50,000 to 99,999.....	15	-	-	-	-	-	-	-
100,000 or more.....	9	-	-	-	-	-	-	-
Hens and pullets of laying age..... farms..	5 721	168	1 121	30	928	163	41	26
..... number..	2 727 252	3 226	19 368	698	15 831	2 839	1 830	895
Pullets 3 months old or older not of laying age..... farms..	845	11	156	5	125	26	9	8
..... number..	539 577	102	1 875	74	1 553	248	363	259
Hens and pullets sold..... farms..	397	7	39	-	32	7	5	-
..... number..	3 481 225	185	681	-	550	131	77	-
Broilers and other meat-type chickens sold..... farms..	509	-	3	-	3	-	2	1
..... number..	75 974 462	-	68	-	68	-	(D)	(D)
Farms with—								
1 to 1,999.....	34	-	3	-	3	-	2	1
2,000 to 59,999.....	88	-	-	-	-	-	-	-
60,000 to 99,999.....	120	-	-	-	-	-	-	-
100,000 or more.....	267	-	-	-	-	-	-	-
Turkey hens kept for breeding..... farms..	426	10	74	-	64	10	6	-
..... number..	2 187	65	295	-	246	49	(D)	-
Turkeys sold..... farms..	50	-	5	-	3	2	3	1
..... number..	790	-	63	-	(D)	(D)	5	(D)

See footnotes at end of table.

**Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.**

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

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
<b>LIVESTOCK—Con.</b>								
Hogs and pigs inventory..... farms..	13	256	6 330	1 544	185	110	23	102
..... number..	208	23 403	658 666	29 125	7 851	10 582	371	4 119
Farms with—								
1 to 24 .....	10	116	3 249	1 232	130	68	20	78
25 to 49 .....	2	37	999	175	17	19	-	13
50 to 99 .....	1	46	801	88	14	6	1	-
100 to 199 .....	-	21	545	23	14	8	2	6
200 to 499 .....	-	26	453	13	8	7	-	4
500 or more .....	-	10	283	3	2	2	-	1
Used or to be used for breeding ..... farms..	8	175	5 103	980	127	81	18	53
..... number..	51	3 001	97 812	6 300	1 321	1 184	111	693
Other ..... farms..	10	232	5 398	1 293	153	90	13	86
..... number..	157	20 402	560 854	22 825	6 530	9 398	260	3 426
Hogs and pigs sold .....	10	226	6 298	1 255	147	91	11	50
..... farms..	546	41 886	1 289 878	52 283	13 925	21 404	582	10 456
..... number..	36	4 233	124 081	3 939	1 260	2 371	39	1 012
..... \$1,000..	7	76	2 815	566	60	40	5	20
Feeder pigs .....	307	8 558	362 690	27 959	4 298	4 002	(D)	1 825
..... farms..	12	379	15 667	1 152	172	148	(D)	84
..... number..								
..... \$1,000..								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	9	181	5 335	1 057	134	87	20	54
..... number..	58	4 140	136 523	7 533	1 693	1 853	119	1 001
Dec. 1 and May 31 .....	7	166	4 974	941	122	77	19	53
..... farms..	(D)	2 142	69 146	3 906	842	964	69	508
..... number..	7	153	4 653	806	109	74	13	45
June 1 and Nov. 30 .....	(D)	1 998	67 377	3 627	851	889	50	493
..... farms..								
..... number..								
Sheep and lambs of all ages inventory..... farms..	5	17	450	234	22	15	14	9
..... number..	182	305	11 559	3 448	314	486	59	281
Ewes 1 year old or older .....	5	8	374	184	17	12	8	6
..... farms..	148	164	7 672	2 340	166	360	(D)	218
..... number..								
Sheep and lambs sold .....	4	10	391	176	18	11	6	5
..... farms..	141	115	9 936	2 102	184	310	23	204
..... number..	4	7	316	133	11	10	6	5
Sheep and lambs shorn .....	82	211	9 070	2 343	172	511	(D)	227
..... farms..	553	1 144	60 684	14 999	1 233	3 869	(D)	2 118
..... number..								
..... pounds of wool..								
Horses and ponies inventory..... farms..	56	566	8 094	6 801	379	114	1 962	222
..... number..	180	2 497	26 500	22 107	1 501	399	19 579	991
Horses and ponies sold .....	6	37	913	716	39	8	1 168	80
..... farms..	8	175	1 972	1 563	89	36	5 515	239
..... number..	12	72	1 490	1 061	46	36	104	34
Goats inventory .....	110	730	21 279	14 353	549	337	611	423
..... farms..	5	9	576	356	6	13	17	8
..... number..	49	188	8 584	5 437	154	77	116	145
..... farms..								
..... number..								
<b>POULTRY</b>								
Chickens 3 months old or older inventory .. farms..	16	155	3 571	2 692	181	218	166	130
..... number..	280	31 752	78 167	54 830	41 423	3 064 009	3 035	20 245
Farms with—								
1 to 399 .....	16	154	3 566	2 689	177	132	166	129
400 to 3,199 .....	-	-	5	3	1	5	-	-
3,200 to 9,999 .....	-	-	-	-	2	23	-	-
10,000 to 19,999 .....	-	-	-	-	-	18	-	1
20,000 to 49,999 .....	-	1	-	-	1	16	-	-
50,000 to 99,999 .....	-	-	-	-	-	15	-	-
100,000 or more .....	-	-	-	-	-	9	-	-
Hens and pullets of laying age .....	16	151	3 525	2 656	180	202	161	130
..... farms..	280	31 200	70 237	49 287	20 767	2 557 097	2 581	19 771
..... number..								
Pullets 3 months old or older not of laying age .....	-	34	484	351	26	58	37	22
..... farms..	-	552	7 930	5 543	20 656	506 912	454	474
..... number..	4	4	170	116	13	135	10	10
Hens and pullets sold .....	71	20 476	5 363	2 821	32 574	3 404 981	150	16 667
..... farms..								
..... number..								
Broilers and other meat-type chickens sold .....	-	2	20	12	4	472	2	3
..... farms..	-	(D)	46 377	17 414	178 018	75 423 512	(D)	104 200
..... number..								
Farms with—								
1 to 1,999 .....	-	-	16	10	2	8	2	-
2,000 to 59,999 .....	-	1	4	2	-	81	-	2
60,000 to 99,999 .....	-	-	-	-	2	117	-	1
100,000 or more .....	-	1	-	-	-	266	-	-
Turkey hens kept for breeding .....	2	12	266	187	16	17	15	8
..... farms..	(D)	56	1 229	972	80	358	45	22
..... number..	1	1	32	19	1	5	2	-
Turkeys sold .....	-	(D)	541	154	(D)	120	(D)	-
..... farms..								
..... number..								

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

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

Item	Total	Field crops, except cash grains (013)						Vegetables and melons (018)	Fruits and tree nuts (017)
		Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)			
<b>CROPS HARVESTED</b>									
Corn for grain or seed									
farms..	13 715	3 658	2 524	586	1 684	254	84	13	
acres..	553 843	295 985	49 569	32 405	13 829	3 335	1 235	72	
bushels..	47 899 079	27 976 866	3 872 396	2 757 228	917 061	198 107	90 862	4 551	
Irrigated	85	24	15	2	11	2	4	-	
acres..	5 952	4 683	200	(D)	48	(D)	(D)	-	
Farms by acres harvested:									
1 to 24 acres	9 078	1 493	2 094	292	1 578	224	71	13	
25 to 99 acres	3 174	1 323	301	178	97	28	11	-	
100 to 249 acres	1 040	541	109	98	8	3	2	-	
250 to 499 acres	327	222	18	16	1	1	-	-	
500 acres or more	96	79	2	2	-	-	-	-	
Corn for silage or green chop									
farms..	2 710	93	252	23	147	82	11	-	
acres..	113 340	2 871	6 214	917	1 405	3 892	4 308	-	
tons, green..	1 475 414	37 701	97 772	14 424	16 251	67 087	8 300	-	
Irrigated	25	-	1	-	1	-	1	-	
acres..	905	-	(D)	-	(D)	-	(D)	-	
Farms by acres harvested:									
1 to 24 acres	1 295	53	181	14	132	45	6	-	
25 to 99 acres	1 149	37	52	8	15	29	3	-	
100 to 249 acres	228	1	5	-	-	5	2	-	
250 to 499 acres	32	2	3	1	-	2	-	-	
500 acres or more	6	-	1	-	-	1	-	-	
Wheat for grain									
farms..	4 579	2 118	676	303	331	42	28	3	
acres..	324 984	210 395	33 568	25 704	6 678	1 188	2 233	37	
bushels..	12 749 682	8 608 403	1 248 968	982 621	233 976	33 371	79 913	1 060	
Irrigated	16	8	3	1	2	-	1	-	
acres..	925	615	188	(D)	(D)	-	(D)	-	
Farms by acres harvested:									
1 to 24 acres	1 899	577	369	89	252	28	15	3	
25 to 99 acres	1 737	930	196	119	67	10	7	-	
100 to 249 acres	661	388	90	76	11	3	3	-	
250 to 499 acres	219	157	19	17	1	1	2	-	
500 acres or more	63	56	2	2	-	-	1	-	
Cotton									
farms..	2 545	389	1 827	1 823	-	4	14	-	
acres..	411 100	31 927	356 030	355 881	-	149	910	-	
bales..	566 890	43 572	492 324	492 166	-	158	762	-	
Irrigated	25	4	17	17	-	-	-	-	
acres..	8 206	553	7 140	7 140	-	-	-	-	
Farms by acres harvested:									
1 to 24 acres	745	153	443	441	-	2	8	-	
25 to 99 acres	775	129	537	535	-	2	2	-	
100 to 249 acres	484	73	364	364	-	-	3	-	
250 to 499 acres	336	30	284	284	-	-	1	-	
500 acres or more	205	4	199	199	-	-	-	-	
Tobacco									
farms..	25 052	459	15 734	1	15 418	315	64	20	
acres..	51 578	1 610	33 086	(D)	32 712	(D)	94	23	
pounds..	85 715 814	2 709 811	55 397 968	(D)	54 936 895	(D)	139 288	30 053	
Irrigated	824	18	456	-	451	5	10	1	
acres..	2 367	60	1 459	-	1 453	7	20	(D)	
Farms by acres harvested:									
0.1 to 0.9 acres	7 893	106	4 781	-	4 636	145	26	9	
1.0 to 1.9 acres	8 318	121	5 298	-	5 185	113	21	5	
2.0 to 2.9 acres	3 740	66	2 314	-	2 278	36	8	5	
3.0 to 4.9 acres	2 767	67	1 793	1	1 778	6	6	1	
5.0 to 9.9 acres	1 822	63	1 233	-	1 227	6	3	-	
10.0 to 24.9 acres	453	26	281	-	280	1	-	-	
25.0 acres or more	59	10	34	-	34	-	-	-	
Soybeans for beans									
farms..	7 797	4 261	1 348	1 079	213	56	55	10	
acres..	1 184 778	783 811	216 768	204 903	9 942	1 923	6 374	834	
bushels..	27 367 017	18 717 120	4 618 681	4 354 943	229 198	34 540	155 244	18 204	
Irrigated	29	18	4	3	1	-	1	-	
acres..	2 637	2 011	301	(D)	(D)	-	(D)	-	
Farms by acres harvested:									
1 to 24 acres	2 090	941	364	240	90	34	25	4	
25 to 99 acres	2 908	1 561	445	329	98	18	18	3	
100 to 249 acres	1 487	894	264	240	21	3	4	2	
250 to 499 acres	741	462	152	148	3	1	5	1	
500 acres or more	571	403	123	122	1	-	3	-	
Irish potatoes									
farms..	811	7	318	2	212	104	39	5	
acres..	1 054	123	557	(D)	(D)	454	60	(D)	
cwt..	125 704	5 042	77 962	(D)	(D)	66 247	7 403	(D)	
Irrigated	18	1	6	-	5	1	1	-	
acres..	15	(D)	4	-	(D)	(D)	(D)	-	
Farms by acres harvested:									
0.1 to 4.9 acres	768	6	289	2	210	77	36	5	
5.0 to 24.9 acres	39	-	26	-	2	24	3	-	
25.0 to 99.9 acres	3	-	3	-	-	3	-	-	
100.0 to 249.9 acres	1	1	-	-	-	-	-	-	
250.0 acres or more	-	-	-	-	-	-	-	-	
Sweetpotatoes									
farms..	216	13	78	4	35	39	26	1	
acres..	700	42	428	10	25	394	62	(D)	
bushels..	120 823	3 377	75 119	2 010	3 274	69 835	8 405	(D)	
Irrigated	11	1	3	-	3	-	2	-	
acres..	12	(D)	1	-	1	-	(D)	-	

See footnotes at end of table.



**Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.**

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

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
<b>CROPS HARVESTED</b>								
Com for grain or seed								
farms...	16	772	5 571	3 249	822	75	53	127
acres...	466	30 963	132 428	38 910	36 025	2 472	230	4 498
bushels...	36 734	2 693 532	10 149 105	2 504 876	2 547 000	171 180	13 190	343 663
Irrigated farms...	-	-	34	19	6	-	2	-
acres...	-	-	774	126	288	-	(D)	-
Farms by acres harvested:								
1 to 24 acres	10	487	4 287	2 868	429	55	52	87
25 to 99 acres	4	201	1 008	345	284	14	1	27
100 to 249 acres	2	64	211	27	96	5	-	10
250 to 499 acres	-	18	54	8	11	1	-	3
500 acres or more	-	2	11	-	2	-	-	-
Com for silage or green chop								
farms...	2	90	777	588	1 405	18	3	59
acres...	(D)	1 690	17 421	11 941	82 195	575	(D)	1 781
tons, green...	(D)	23 259	228 729	151 902	1 046 763	6 564	(D)	25 419
Irrigated farms...	-	1	7	4	14	-	-	1
acres...	-	(D)	184	156	678	-	-	(D)
Farms by acres harvested:								
1 to 24 acres	2	68	565	438	367	9	-	34
25 to 99 acres	-	18	191	136	816	8	2	22
100 to 249 acres	-	4	18	14	193	1	1	3
250 to 499 acres	-	-	2	-	25	-	-	-
500 acres or more	-	-	1	-	4	-	-	-
Wheat for grain								
farms...	3	318	1 060	478	298	25	5	45
acres...	112	19 430	40 684	12 254	14 748	866	355	2 556
bushels...	3 005	774 323	1 383 562	381 730	511 899	25 918	9 750	101 881
Irrigated farms...	-	-	4	2	-	-	-	-
acres...	-	-	(D)	(D)	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	2	149	609	322	134	15	4	22
25 to 99 acres	1	106	349	134	125	8	-	15
100 to 249 acres	-	49	82	20	31	2	-	6
250 to 499 acres	-	12	18	2	7	-	1	2
500 acres or more	-	2	1	-	1	-	-	-
Cotton								
farms...	-	160	140	52	7	2	3	3
acres...	-	15 346	5 911	1 200	821	(D)	(D)	54
bales...	-	21 835	7 218	1 432	1 038	(D)	(D)	48
Irrigated farms...	-	-	-	-	-	-	-	-
acres...	-	513	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	-	56	76	38	2	1	3	3
25 to 99 acres	-	56	49	11	1	1	-	-
100 to 249 acres	-	29	12	3	3	-	-	-
250 to 499 acres	-	17	3	-	1	-	-	-
500 acres or more	-	2	-	-	-	-	-	-
Tobacco								
farms...	50	895	6 578	5 421	990	52	25	185
acres...	112	2 864	10 298	7 804	2 774	134	29	555
pounds...	190 513	5 002 492	16 351 446	12 212 575	4 577 743	270 970	33 992	1 011 538
Irrigated farms...	7	45	218	168	53	4	-	12
acres...	24	175	435	293	124	(D)	-	50
Farms by acres harvested:								
0.1 to 0.9 acres	20	169	2 570	2 195	147	12	14	39
1.0 to 1.9 acres	13	267	2 236	1 930	287	13	8	49
2.0 to 2.9 acres	2	168	920	712	212	12	1	32
3.0 to 4.9 acres	8	131	537	386	183	7	-	24
5.0 to 9.9 acres	6	104	253	163	119	6	2	33
10.0 to 24.9 acres	1	48	59	34	28	2	-	8
25.0 acres or more	-	8	3	1	4	-	-	-
Soybeans for beans								
farms...	6	425	1 363	543	258	36	6	29
acres...	229	51 879	92 004	22 012	23 974	2 541	339	6 025
bushels...	5 862	1 213 283	1 851 843	444 375	481 926	61 042	7 599	136 213
Irrigated farms...	-	1	3	-	2	-	-	-
acres...	-	(D)	(D)	(D)	(D)	-	-	-
Farms by acres harvested:								
1 to 24 acres	4	112	565	283	48	15	5	7
25 to 99 acres	1	184	550	215	126	13	-	7
100 to 249 acres	1	73	172	36	65	6	-	6
250 to 499 acres	-	34	61	7	16	2	1	7
500 acres or more	-	22	15	2	3	-	-	2
Irish potatoes								
farms...	1	80	312	239	22	9	1	17
acres...	(D)	110	141	101	36	15	(D)	9
cwt...	(D)	14 359	14 377	10 841	3 754	1 699	(D)	686
Irrigated farms...	-	3	5	4	2	-	-	-
acres...	-	3	(D)	1	(D)	-	-	-
Farms by acres harvested:								
0.1 to 4.9 acres	1	77	310	238	18	8	1	17
5.0 to 24.9 acres	-	3	2	1	4	1	-	-
25.0 to 99.9 acres	-	-	-	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-
Sweetpotatoes								
farms...	4	26	56	36	6	1	1	4
acres...	15	80	46	20	17	(D)	(D)	7
bushels...	1 724	21 197	7 336	3 606	2 605	(D)	(D)	743
Irrigated farms...	1	2	1	1	1	-	-	-
acres...	(D)	(D)	(D)	(D)	(D)	-	-	-

See footnotes at end of table.

**Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.**

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

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139)		
<b>CROPS HARVESTED—Con.</b>								
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .. farms..	44 314	1 829	10 487	357	8 752	3 358	148	68
acres..	1 372 674	57 855	281 758	13 178	122 812	125 968	2 942	1 129
tons, dry..	2 181 878	95 791	408 888	20 593	163 694	225 599	5 134	2 068
Irrigated .. farms..	200	8	58	1	44	13	3	1
acres..	2 703	164	545	(D)	338	(D)	55	(D)
Farms by acres harvested:								
1 to 24 acres ..	28 669	940	8 896	199	5 211	1 566	111	52
25 to 99 acres ..	15 248	566	3 158	128	1 454	1 578	31	14
100 to 249 acres ..	2 121	108	274	28	82	164	3	2
250 to 499 acres ..	229	7	33	2	5	28	1	-
500 acres or more ..	48	8	8	2	-	8	-	-
Alfalfa hay .. farms..	7 605	383	1 858	87	1 132	660	33	7
acres..	135 107	8 032	27 470	1 287	11 170	15 013	418	48
tons, dry..	288 142	19 446	81 090	3 353	19 068	38 668	867	90
Irrigated .. farms..	67	3	23	1	17	5	2	-
acres..	752	42	189	(D)	103	(D)	(D)	-
Tame hay other than alfalfa, small grain, and wild hay (see text) .. farms..	34 960	1 207	7 975	284	5 323	2 358	104	47
acres..	1 000 555	40 190	183 648	10 688	95 863	87 318	2 018	802
tons, dry..	1 513 873	82 660	295 837	15 476	128 555	153 906	3 741	1 670
Irrigated .. farms..	84	3	25	-	20	5	1	1
acres..	1 272	22	213	-	153	60	(D)	(D)
Vegetables harvested for sale (see text) .. farms..	1 300	48	193	28	130	35	569	35
acres..	25 428	878	2 450	1 851	378	221	18 452	221
Irrigated .. farms..	203	3	28	1	22	3	107	8
acres..	5 547	35	287	(D)	38	(D)	4 820	56
Farms by acres harvested:								
0.1 to 4.9 acres ..	787	28	147	14	111	22	234	28
5.0 to 24.9 acres ..	348	12	33	4	18	11	215	5
25.0 to 99.9 acres ..	107	5	7	4	1	2	77	2
100.0 to 249.9 acres ..	35	2	2	2	-	-	27	-
250.0 acres or more ..	23	1	4	4	-	-	18	-
Land in orchards .. farms..	1 346	47	223	13	134	76	38	359
acres..	7 423	388	628	188	293	147	150	4 394
Irrigated .. farms..	83	3	7	1	5	1	4	31
acres..	706	32	19	(D)	(D)	(D)	3	517
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres ..	1 055	29	185	5	120	70	32	197
5.0 to 24.9 acres ..	234	16	22	5	12	5	6	119
25.0 to 99.9 acres ..	48	1	6	3	2	1	1	36
100.0 to 249.9 acres ..	8	1	-	-	-	-	-	6
250.0 acres or more ..	1	-	-	-	-	-	-	1

See footnotes at end of table.

**Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.**

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

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
<b>CROPS HARVESTED—Con.</b>								
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) --- farms...	107	2 333	26 207	22 985	2 160	289	557	351
acres...	2 585	71 892	783 899	675 887	158 742	8 405	9 479	13 888
tons, dry...	4 027	112 177	1 153 629	983 563	325 756	14 469	13 728	25 014
Irrigated ----- farms...	2	8	97	87	13	2	3	5
acres...	(D)	94	1 429	1 264	352	(D)	36	19
Farms by acres harvested:								
1 to 24 acres -----	74	1 466	15 709	13 820	489	183	439	210
25 to 99 acres -----	29	750	9 270	8 145	1 125	92	111	100
100 to 249 acres -----	4	100	1 090	909	486	13	7	34
250 to 499 acres -----	-	12	118	95	51	-	-	7
500 acres or more -----	-	5	20	16	9	1	-	-
Alfalfa hay ----- farms...	14	453	3 641	3 048	1 006	48	94	87
acres...	221	7 113	57 851	46 177	29 963	960	1 164	1 867
tons, dry...	343	15 163	112 396	88 534	79 314	2 197	2 418	4 818
Irrigated ----- farms...	1	2	25	19	6	1	-	4
acres...	(D)	(D)	311	255	140	(D)	-	16
Tama hay other than alfalfa, small grain, and wild hay (see text) ----- farms...	86	1 674	21 334	18 765	1 648	223	399	263
acres...	1 841	50 586	610 266	532 136	79 651	6 198	6 672	8 482
tons, dry...	2 746	79 612	888 735	771 190	145 012	10 702	9 225	13 913
Irrigated ----- farms...	-	3	54	50	4	1	1	1
acres...	-	58	876	782	70	(D)	(D)	(D)
Vegetables harvested for sale (see text) --- farms...	14	131	265	140	23	4	7	11
acres...	109	1 956	1 038	407	144	143	5	30
Irrigated ----- farms...	3	24	25	13	5	-	2	-
acres...	36	120	(D)	11	14	-	(D)	-
Farms by acres harvested:								
0.1 to 4.9 acres -----	11	81	224	129	14	3	7	10
5.0 to 24.9 acres -----	1	37	36	10	8	-	-	1
25.0 to 99.9 acres -----	2	9	4	-	1	-	-	-
100.0 to 249.9 acres -----	-	2	1	1	-	1	-	-
250.0 acres or more -----	-	2	-	-	-	-	-	-
Land in orchards ----- farms...	41	52	501	427	19	25	33	7
acres...	150	109	1 416	1 236	35	57	97	5
Irrigated ----- farms...	9	3	27	23	-	3	6	-
acres...	13	15	89	80	-	4	14	-
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres -----	32	46	449	383	18	22	28	7
5.0 to 24.9 acres -----	8	6	48	40	1	3	5	-
25.0 to 99.9 acres -----	1	-	3	3	-	-	-	-
100.0 to 249.9 acres -----	-	-	1	1	-	-	-	-
250.0 acres or more -----	-	-	-	-	-	-	-	-

<sup>1</sup>Data are based on a sample of farms.

<sup>2</sup>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 1. County Summary Highlights: 1987**

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

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
Farms..... number..	79 711	463	1 244	392	482	1 185	738	470
Land in farms..... acres..	11 731 386	40 472	221 058	64 560	88 616	101 397	92 127	34 850
Average size of farm..... acres..	147	87	178	165	184	86	125	74
Value of land and buildings <sup>1</sup> :								
Average per farm..... dollars..	146 126	148 505	153 726	97 872	160 295	169 544	153 934	94 277
Average per acre..... dollars..	1 001	1 707	901	607	744	2 135	1 292	1 343
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm..... dollars..	22 700	17 699	26 305	22 941	22 219	20 641	26 646	15 510
Farms by size:								
1 to 9 acres.....	7 306	46	67	22	14	106	50	42
10 to 49 acres.....	23 209	164	254	84	112	499	267	217
50 to 179 acres.....	32 266	205	564	165	225	453	283	165
180 to 499 acres.....	12 697	39	267	97	92	107	104	43
500 to 999 acres.....	2 906	6	70	22	31	16	27	2
1,000 acres or more.....	1 327	3	22	2	8	4	7	1
Total cropland..... farms..	73 703	435	1 093	347	456	1 132	663	448
Harvested cropland..... acres..	7 185 903	20 371	130 872	33 906	49 276	68 991	48 833	19 743
Irrigated land..... farms..	63 754	373	877	280	399	979	518	420
..... acres..	3 854 302	8 123	59 243	16 661	22 438	33 781	20 558	7 009
Market value of agricultural products sold..... \$1,000..	1 617 636	5 420	42 735	4 730	10 427	13 689	34 370	3 544
Average per farm..... dollars..	20 294	11 706	34 353	12 067	21 632	11 552	46 572	7 541
Crops, including nursery and greenhouse crops..... \$1,000..	701 828	2 134	3 168	1 525	3 132	4 102	649	1 094
Livestock, poultry, and their products..... \$1,000..	915 807	3 286	39 568	3 206	7 295	9 587	33 720	2 451
Farms by value of sales:								
Less than \$2,500.....	27 451	228	342	126	133	522	283	196
\$2,500 to \$4,999.....	16 106	108	213	65	89	248	136	125
\$5,000 to \$9,999.....	14 398	61	249	92	76	195	98	84
\$10,000 to \$24,999.....	11 446	32	213	62	99	124	64	42
\$25,000 to \$49,999.....	4 127	14	58	25	35	44	25	12
\$50,000 to \$99,999.....	2 719	13	57	16	26	26	21	4
\$100,000 or more.....	3 464	7	112	6	24	26	111	7
Operators by principal occupation:								
Farming.....	30 745	129	531	125	220	422	266	150
Other.....	48 966	334	713	267	262	763	472	320
Operators by days worked off farm:								
Any.....	48 882	305	752	252	298	723	464	279
200 days or more.....	36 187	244	570	194	209	553	372	201
Average age of operator..... years..	53.8	53.5	54.0	51.8	53.6	55.4	54.1	56.6
Total farm production expenses <sup>1</sup> ..... \$1,000..	1 282 885	5 509	36 910	3 684	8 555	11 096	28 507	2 800
Average per farm..... dollars..	16 094	11 899	29 671	9 397	17 787	9 364	38 680	5 957
Livestock and poultry:								
Cattle and calves inventory..... farms..	52 965	364	990	223	360	905	588	317
..... number..	2 008 570	10 197	48 211	7 401	19 491	32 261	29 167	8 269
Beef cows..... farms..	43 616	303	825	201	289	763	444	245
..... number..	894 348	4 562	21 375	(D)	8 639	13 691	9 957	3 716
Milk cows..... farms..	4 781	22	101	4	22	66	62	32
..... number..	180 390	542	6 820	(D)	1 080	2 687	4 818	552
Cattle and calves sold..... farms..	51 558	353	983	218	364	877	562	288
..... number..	1 077 665	5 002	25 622	3 617	13 322	15 032	14 303	4 074
Hogs and pigs inventory..... farms..	8 465	25	140	107	73	50	41	20
..... number..	774 530	2 817	9 095	10 658	2 826	3 831	3 790	1 707
Hogs and pigs sold..... farms..	7 874	17	135	113	74	39	32	13
..... number..	1 484 049	4 625	19 978	22 434	9 657	6 290	5 891	2 031
Sheep and lambs inventory..... farms..	623	9	21	8	7	12	14	-
..... number..	15 303	67	324	129	405	259	181	-
Chickens 3 months old or older inventory..... farms..	5 810	48	100	24	44	104	41	41
..... number..	3 266 829	1 147	408 647	435	1 037	2 841	160 860	617
Broilers and other meat-type chickens sold..... farms..	509	2	55	-	-	-	79	-
..... number..	75 974 462	(D)	8 239 558	-	-	-	15 466 996	-
Selected crops harvested:								
Corn for grain or seed..... farms..	13 715	23	179	149	105	101	44	71
..... acres..	553 943	182	6 587	6 937	3 743	2 789	725	428
..... bushels..	47 899 079	14 815	325 572	579 206	241 493	168 129	36 807	38 085
Wheat for grain..... farms..	4 579	-	105	25	16	72	7	2
..... acres..	324 984	-	6 714	731	1 158	3 537	2 285	(D)
..... bushels..	12 749 682	-	217 398	24 980	48 056	130 788	8 756	(D)
Cotton..... farms..	2 545	-	-	-	-	-	-	-
..... acres..	411 100	-	-	-	-	-	-	-
..... bales..	566 890	-	-	-	-	-	-	-
Tobacco..... farms..	25 052	82	96	-	7	291	30	249
..... acres..	51 578	124	171	-	7	489	54	414
..... pounds..	85 715 814	176 402	221 165	-	15 898	676 322	101 271	634 902
Soybeans for beans..... farms..	7 797	-	84	55	24	48	5	-
..... acres..	1 184 778	-	11 104	3 941	2 844	2 906	(D)	-
..... bushels..	27 367 017	-	191 373	93 853	59 224	49 563	(D)	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms..	44 314	333	796	187	343	819	486	299
..... acres..	1 372 674	7 669	34 283	5 393	13 193	24 277	18 059	5 984
..... tons, dry..	2 161 679	10 841	50 438	8 081	21 281	39 080	30 320	8 579

See footnotes at end of table.

**Table 1. County Summary Highlights: 1987—Con.**

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

Item	Cannon	Carrall	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
Farms..... number.....	694	848	686	567	387	1 528	528	1 081
Land in farms..... acres.....	100 562	166 462	37 589	66 931	73 132	141 587	75 507	89 277
Average size of farm..... acres.....	145	196	55	118	189	93	143	83
Value of land and buildings <sup>1</sup> :								
Average per farm..... dollars.....	110 038	127 583	72 797	151 044	122 614	84 164	80 405	91 179
Average per acre..... dollars.....	779	643	1 673	1 229	633	876	675	1 083
Estimated market value of ell machinery and equipment <sup>1</sup> :								
Average per farm..... dollars.....	18 231	24 614	14 377	23 068	23 807	17 101	15 169	15 669
Farms by size:								
1 to 9 acres.....	61	42	130	61	17	223	43	168
10 to 49 acres.....	162	181	340	149	69	482	115	360
50 to 179 acres.....	293	378	177	260	174	634	227	459
180 to 499 acres.....	146	179	35	78	97	161	125	79
500 to 999 acres.....	27	43	3	17	24	24	16	12
1,000 acres or more.....	5	25	1	2	6	4	2	3
Total cropland..... farms.....	590	779	656	524	362	1 486	508	1 036
..... acres.....	49 003	111 006	18 894	35 483	46 929	68 474	35 016	49 247
Harvested cropland..... farms.....	484	687	604	435	326	1 421	478	980
..... acres.....	23 822	67 299	7 272	12 980	28 752	24 106	11 570	18 812
Irrigated land..... farms.....	15	6	12	26	3	15	29	43
..... acres.....	419	15	93	151	401	30	112	191
Market value of agricultural products sold..... \$1,000.....	10 406	16 963	5 719	5 495	6 860	14 864	4 480	12 557
Average per farm..... dollars.....	14 994	20 004	8 336	9 691	17 727	9 728	8 484	11 616
Crops, including nursery and greenhouse crops..... \$1,000.....	1 997	8 928	1 978	3 035	3 489	6 229	1 777	5 000
Livestock, poultry, and their products..... \$1,000.....	8 409	8 036	3 740	2 460	3 371	8 635	2 703	7 556
Farms by value of sales:								
Less than \$2,500.....	260	267	357	180	103	526	171	398
\$2,500 to \$4,999.....	135	159	136	124	87	370	105	263
\$5,000 to \$9,999.....	127	146	105	103	71	323	128	209
\$10,000 to \$24,999.....	102	147	55	105	60	207	87	134
\$25,000 to \$49,999.....	33	51	16	40	32	50	29	33
\$50,000 to \$99,999.....	15	35	9	12	21	32	5	32
\$100,000 or more.....	22	43	8	3	13	20	3	12
Operators by principal occupation:								
Farming.....	237	347	182	187	158	630	207	427
Other.....	457	501	504	380	229	898	321	654
Operators by days worked off farm:								
Any.....	450	514	430	374	253	911	321	635
200 days or more.....	344	384	344	281	164	612	220	488
Average age of operator..... years.....	52.8	53.4	54.2	53.3	51.9	53.0	54.1	54.1
Total farm production expenses <sup>1</sup> ..... \$1,000.....	9 620	15 490	4 613	4 934	6 071	10 964	3 392	8 678
Average per farm..... dollars.....	13 881	18 266	6 724	8 703	15 607	7 180	6 424	8 027
Livestock and poultry:								
Cattle and calves inventory..... farms.....	467	489	372	325	196	971	331	652
..... number.....	17 613	15 761	8 871	8 925	6 801	29 825	11 543	18 575
Beef cows..... farms.....	335	410	281	298	174	786	300	503
..... number.....	6 779	7 388	3 388	5 228	(D)	13 269	6 096	7 680
Milk cows..... farms.....	75	20	31	11	7	106	20	118
..... number.....	2 260	798	939	38	(D)	1 585	235	3 046
Cattle and calves sold..... farms.....	457	486	325	316	196	913	328	626
..... number.....	9 878	8 813	4 873	4 632	3 728	15 364	5 827	8 849
Hogs and pigs inventory..... farms.....	121	220	30	86	90	62	85	37
..... number.....	10 080	21 796	708	4 803	13 152	4 469	2 661	1 432
Hogs and pigs sold..... farms.....	115	227	9	87	90	29	89	27
..... number.....	20 461	42 578	(D)	8 657	17 600	7 166	7 542	2 687
Sheep and lambs inventory..... farms.....	7	2	1	1	1	4	6	11
..... number.....	193	(D)	687	—	(D)	(D)	96	82
Chickens 3 months old or older inventory..... farms.....	62	52	69	39	13	102	49	82
..... number.....	1 216	1 327	1 397	1 281	446	1 933	875	2 803
Broilers and other meat-type chickens sold..... farms.....	1	—	—	—	2	—	—	5
..... number.....	(D)	—	—	—	(D)	—	—	464 460
Selected crops harvested:								
Corn for grain or seed..... farms.....	89	387	94	130	177	205	100	115
..... acres.....	5 365	22 972	310	1 751	6 529	935	1 334	1 596
..... bushels.....	314 360	2 031 876	19 528	124 337	552 905	69 963	84 960	141 377
Wheat for grain..... farms.....	20	92	—	58	35	6	9	8
..... acres.....	856	4 211	—	837	1 405	42	255	448
..... bushels.....	21 588	155 785	—	29 023	57 129	1 020	7 990	12 786
Cotton..... farms.....	—	82	—	—	50	—	—	—
..... acres.....	—	7 034	—	—	4 165	—	—	—
..... bales.....	—	8 613	—	—	4 616	—	—	—
Tabacco..... farms.....	107	—	425	216	—	1 218	369	730
..... acres.....	184	—	706	786	—	2 210	561	1 361
..... pounds.....	256 229	—	1 059 789	1 538 358	—	4 107 900	932 781	2 131 635
Soybeans for beans..... farms.....	50	222	—	25	127	1	17	15
..... acres.....	6 618	22 064	—	1 877	10 407	(D)	923	1 691
..... bushels.....	123 158	480 713	—	48 335	194 826	(D)	23 487	39 190
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms.....	373	444	344	272	172	873	315	561
..... acres.....	11 129	13 223	5 635	8 116	5 861	20 073	8 506	12 031
..... tons, dry.....	17 392	20 135	6 576	11 679	9 792	32 575	13 139	18 739

See footnotes at end of table.

Table 1. County Summary Highlights: 1987—Con.

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

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
Farms.....number..	887	506	622	561	474	823	1 068	603
Land in farms.....acres..	143 496	184 140	93 994	57 917	91 591	101 333	148 611	235 347
Average size of farm.....acres..	162	364	151	103	193	123	139	390
Value of land and buildings <sup>1</sup> :								
Average per farm.....dollars..	161 977	345 069	131 474	229 569	93 374	113 981	120 788	286 973
Average per acre.....dollars..	1 013	976	942	1 981	525	1 000	898	742
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm.....dollars..	26 761	55 822	23 381	20 654	20 289	16 199	18 593	62 500
Farms by size:								
1 to 9 acres.....	61	34	34	47	34	99	73	43
10 to 49 acres.....	266	125	185	204	67	212	236	108
50 to 179 acres.....	350	152	282	232	194	370	513	163
180 to 499 acres.....	157	84	81	62	149	114	209	148
500 to 999 acres.....	38	60	24	15	22	16	30	72
1,000 acres or more.....	15	51	16	1	8	12	7	69
Total cropland.....farms..	813	489	589	455	430	745	979	569
Harvested cropland.....acres..	92 778	156 929	47 428	27 131	42 494	54 598	76 151	215 149
Irrigated land.....farms..	666	460	487	335	644	799	23 998	184 889
.....acres..	57 405	113 843	22 195	10 220	19 250	21 617	23 998	184 889
.....farms..	10	10	10	15	4	20	24	8
.....acres..	77	6 493	24	139	76	176	133	1 863
Market value of agricultural products sold.....\$1,000..	21 464	40 373	10 394	8 082	6 837	12 746	9 295	33 695
Average per farm.....dollars..	24 199	79 789	16 711	14 407	14 423	15 487	8 703	55 879
Crops, including nursery and greenhouse crops.....\$1,000..	6 744	38 068	2 772	4 192	947	8 054	2 760	29 408
Livestock, poultry, and their products.....\$1,000..	14 720	2 305	7 622	3 890	5 890	4 692	6 534	4 287
Farms by value of sales:								
Less than \$2,500.....	276	53	236	282	129	298	366	79
\$2,500 to \$4,999.....	173	59	118	116	96	202	218	55
\$5,000 to \$9,999.....	151	82	108	75	99	146	237	80
\$10,000 to \$24,999.....	150	109	85	50	89	95	172	117
\$25,000 to \$49,999.....	48	44	27	18	34	44	53	93
\$50,000 to \$99,999.....	35	42	23	9	18	17	15	80
\$100,000 or more.....	54	117	25	11	9	21	7	99
Operators by principal occupation:								
Farming.....	366	279	226	160	177	299	374	393
Other.....	521	227	396	401	297	524	694	210
Operators by days worked off farm:								
Any.....	525	269	389	375	315	504	691	274
200 days or more.....	408	192	295	292	209	365	514	178
Average age of operator.....years..	53.2	50.7	53.5	55.2	53.4	53.9	53.5	53.2
Total farm production expenses <sup>1</sup> .....\$1,000..	18 331	26 827	8 161	7 694	5 326	9 183	8 340	22 835
Average per farm.....dollars..	20 667	53 019	13 121	13 715	11 261	11 172	7 816	37 869
Livestock and poultry:								
Cattle and calves inventory.....farms..	590	178	459	385	316	534	736	180
.....number..	27 335	6 624	18 671	10 667	11 022	16 606	24 799	9 649
Beef cows.....farms..	436	160	330	334	284	450	666	135
.....number..	8 500	3 583	7 575	5 267	5 977	7 978	13 414	4 614
Milk cows.....farms..	81	7	63	10	15	38	19	8
.....number..	4 300	20	2 092	469	81	1 249	466	338
Cattle and calves sold.....farms..	582	169	446	380	320	515	743	191
.....number..	16 827	3 707	9 476	5 559	7 203	8 189	13 955	6 470
Hogs and pigs inventory.....farms..	166	53	68	33	158	106	112	66
.....number..	12 084	6 482	8 040	973	17 145	2 796	5 490	9 010
Hogs and pigs sold.....farms..	170	52	69	31	163	99	114	73
.....number..	22 507	11 443	10 451	2 475	31 070	6 994	11 476	15 797
Sheep and lambs inventory.....farms..	2	-	10	4	1	10	2	-
.....number..	(D)	-	186	37	(D)	147	(D)	-
Chickens 3 months old or older inventory.....farms..	66	15	72	36	34	63	83	16
.....number..	7 997	251	1 744	(D)	735	1 361	2 068	376
Broilers and other meat-type chickens sold.....farms..	10	-	2	-	-	-	-	-
.....number..	831 500	-	(D)	-	-	-	-	-
Selected crops harvested:								
Corn for grain or seed.....farms..	277	70	85	26	142	89	113	148
.....acres..	14 841	2 266	1 555	902	5 090	2 724	1 850	9 558
.....bushels..	879 629	202 879	116 144	65 565	390 121	209 016	102 393	1 006 196
Wheat for grain.....farms..	81	54	3	10	17	14	11	292
.....acres..	3 899	3 171	(D)	380	1 406	1 386	391	36 944
.....bushels..	121 961	128 680	1 700	7 589	30 764	30 282	15 654	1 492 406
Cotton.....farms..	-	393	-	-	-	-	-	141
.....acres..	-	83 880	-	-	-	-	-	13 044
.....bales..	-	117 210	-	-	-	-	-	18 771
Tobacco.....farms..	12	-	81	38	-	325	240	-
.....acres..	17	-	152	61	-	646	732	-
.....pounds..	33 454	-	206 926	81 566	-	894 912	1 308 931	-
Soybeans for beans.....farms..	236	170	8	8	60	39	13	425
.....acres..	20 106	21 902	1 960	702	2 186	4 147	899	138 048
.....bushels..	334 910	481 723	42 729	19 850	48 869	89 371	17 504	3 280 399
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms..	504	143	407	221	278	386	640	141
.....acres..	18 319	3 462	13 946	7 413	10 502	10 814	20 111	5 953
.....tons, dry..	27 746	6 274	21 221	11 017	17 227	16 858	27 513	10 257

See footnotes at end of table.

Table 1. County Summary Highlights: 1987—Con.

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

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
Farms.....number.....	785	454	1 126	1 057	1 551	1 219	3 560	333
Land in farms.....acres.....	270 536	78 611	152 576	260 153	262 625	106 212	264 067	37 501
Average size of farm.....acres.....	354	173	138	265	170	69	74	113
Value of land and buildings <sup>1</sup> :								
Average per farm.....dollars.....	261 354	126 562	151 590	180 101	135 406	91 657	95 008	91 675
Average per acre.....dollars.....	788	678	1 134	704	777	997	1 262	611
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm.....dollars.....	38 534	21 662	27 159	39 662	20 844	14 969	16 967	23 662
Farms by size:								
1 to 9 acres.....	40	37	109	51	69	146	533	61
10 to 49 acres.....	176	113	349	271	261	457	1 471	115
50 to 176 acres.....	254	165	402	394	612	463	1 274	113
160 to 499 acres.....	181	87	214	161	328	132	256	41
500 to 999 acres.....	63	22	42	97	56	13	35	9
1,000 acres or more.....	71	10	10	63	23	5	11	4
Total cropland.....farms.....	683	417	1 003	994	1 337	1 173	3 491	276
.....acres.....	182 251	35 968	106 077	241 567	142 684	53 069	171 457	19 662
Harvested cropland.....farms.....	545	350	652	897	1 025	1 102	3 295	207
.....acres.....	116 653	15 219	70 468	179 607	49 738	16 886	74 488	9 661
Irrigated land.....farms.....	13	7	25	12	13	84	103	11
.....acres.....	497	29	304	261	129	322	675	625
Market value of agricultural products sold.....\$1,000.....	51 754	15 600	34 676	48 272	25 848	9 661	42 233	21 263
Average per farm.....dollars.....	67 652	34 362	30 973	45 869	16 865	6 166	11 797	63 661
Crops, including nursery and greenhouse crops.....\$1,000.....	23 651	2 071	12 121	34 636	2 619	4 053	12 395	3 673
Livestock, poultry, and their products.....\$1,000.....	26 103	13 529	22 755	13 435	23 229	5 636	26 636	17 390
Farms by value of sales:								
Less than \$2,500.....	206	139	332	207	486	481	1 304	92
\$2,500 to \$4,999.....	127	88	216	148	365	277	627	22
\$5,000 to \$9,999.....	111	67	183	173	306	254	656	46
\$10,000 to \$24,999.....	112	56	188	206	213	171	468	32
\$25,000 to \$49,999.....	61	30	76	111	89	32	150	23
\$50,000 to \$99,999.....	30	23	75	76	42	15	101	43
\$100,000 or more.....	116	31	76	134	47	9	74	72
Operators by principal occupation:								
Farming.....	345	162	492	565	556	465	1 458	146
Other.....	420	272	634	492	993	734	2 121	167
Operators by days worked off farm:								
Any.....	439	270	625	560	963	727	2 150	196
200 days or more.....	313	184	469	391	736	522	1 565	146
Average age of operator.....years.....	52.7	51.2	54.2	51.4	54.0	53.3	54.7	61.7
Total farm production expenses <sup>1</sup> .....\$1,000.....	42 616	12 495	27 841	35 214	21 266	7 129	31 841	18 047
Average per farm.....dollars.....	55 707	27 523	24 725	33 315	13 741	5 844	6 664	54 359
Livestock and poultry:								
Cattle and calves inventory.....farms.....	443	262	736	461	1 282	650	2 517	160
.....number.....	26 739	11 461	34 437	20 996	63 108	23 112	76 556	5 909
Beef cows.....farms.....	361	203	583	371	1 084	715	1 699	134
.....number.....	12 491	4 962	13 296	7 974	26 510	11 901	26 543	2 530
Milk cows.....farms.....	31	52	76	13	116	59	447	27
.....number.....	1 705	769	4 295	816	5 261	1 474	14 156	548
Cattle and calves sold.....farms.....	447	295	717	467	1 313	763	2 345	164
.....number.....	16 240	9 736	15 372	12 966	37 899	11 307	33 567	3 071
Hogs and pigs inventory.....farms.....	124	59	244	220	116	63	126	75
.....number.....	27 656	5 621	27 359	33 651	16 662	969	4 422	3 014
Hogs and pigs sold.....farms.....	117	50	255	223	101	30	49	70
.....number.....	49 297	9 456	66 665	64 741	26 415	2 744	6 614	6 764
Sheep and lambs inventory.....farms.....	5	6	3	2	6	4	20	-
.....number.....	64	49	36	(D)	166	23	430	-
Chickens 3 months old or older inventory.....farms.....	62	43	88	27	138	65	160	41
.....number.....	1 119 700	1 414	(D)	751	3 654	1 195	3 454	70 006
Broilers and other meat-type chickens sold.....farms.....	-	35	32	-	-	1	2	84
.....number.....	-	6 390 926	3 106 362	-	-	(D)	(D)	11 167 726
Selected crops harvested:								
Corn for grain or seed.....farms.....	199	79	354	506	167	94	306	71
.....acres.....	6 756	2 942	19 824	42 569	6 740	556	4 584	2 200
.....bushels.....	714 162	210 284	1 451 268	4 361 317	582 110	31 578	261 370	152 396
Wheat for grain.....farms.....	59	5	211	294	35	11	65	12
.....acres.....	5 159	56	11 635	24 926	1 356	163	1 050	780
.....bushels.....	168 644	1 332	393 436	1 119 224	48 767	5 554	34 124	27 010
Cotton.....farms.....	206	-	8	347	2	-	-	-
.....acres.....	41 471	-	(D)	37 566	(D)	-	-	-
.....bales.....	49 550	-	1 140	50 667	(D)	-	-	-
Tobacco.....farms.....	-	143	92	-	133	664	2 511	3
.....acres.....	-	202	149	-	249	1 460	4 416	3
.....pounds.....	-	267 785	212 695	-	383 974	2 302 436	7 576 484	5 360
Soybeans for beans.....farms.....	205	10	264	549	46	5	21	30
.....acres.....	44 254	1 416	23 572	76 351	5 132	(D)	881	2 144
.....bushels.....	697 907	36 690	460 687	1 766 227	111 029	(D)	19 548	42 688
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms.....	306	241	608	350	903	731	2 366	131
.....acres.....	16 593	7 929	19 829	10 922	34 103	14 255	58 715	3 069
.....tons, dry.....	31 356	12 296	30 491	16 067	55 067	21 741	66 477	8 536

See footnotes at end of table.

**Table 1. County Summary Highlights: 1987—Con.**

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

Item	Hamblen	Hemilton	Hancock	Herdemen	Hardin	Hawkins	Haywood	Henderson
Farms ..... number .....	843	587	760	488	570	1 985	527	649
Land in farms ..... acres .....	58 434	57 708	76 724	187 313	121 098	167 866	222 142	163 685
Average size of farm ..... acres .....	89	96	101	384	212	85	422	193
Value of land and buildings <sup>1</sup> :								
Average per farm ..... dollars .....	112 133	156 092	82 913	185 133	142 452	98 114	339 651	123 776
Average per acre ..... dollars .....	1 636	1 577	842	514	664	1 157	777	651
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm ..... dollars .....	16 127	19 378	14 138	28 818	23 862	19 088	60 457	21 641
Farms by size:								
1 to 9 acres .....	165	48	103	21	49	259	33	55
10 to 49 acres .....	339	209	180	75	126	725	112	137
50 to 179 acres .....	257	258	344	180	200	780	134	357
180 to 499 acres .....	75	58	109	106	147	200	125	217
500 to 999 acres .....	6	13	13	54	31	16	57	74
1,000 acres or more .....	1	3	1	52	17	5	66	9
Total cropland..... farms.....	805	490	745	452	504	1 919	492	756
..... acres.....	38 050	29 639	30 897	93 620	70 482	80 772	185 412	94 576
Harvested cropland..... farms.....	733	362	726	400	434	1 840	457	656
..... acres.....	15 573	11 624	8 230	54 230	40 072	31 408	151 524	50 872
Irrigated land..... farms.....	17	26	10	6	6	50	11	3
..... acres.....	183	288	75	(D)	150	291	1 755	(D)
Market value of agricultural products sold ..... \$1,000 .....	9 481	11 792	5 767	15 839	10 543	13 486	46 564	20 052
Average per farm ..... dollars .....	11 246	20 089	7 588	32 457	18 496	6 794	88 357	23 619
Crops, including nursery and greenhouse crops..... \$1,000 .....	2 992	2 349	2 840	9 789	4 170	6 322	41 770	4 792
Livestock, poultry, and their products ..... \$1,000 .....	6 488	9 443	2 927	6 050	6 373	7 165	4 794	15 261
Farms by value of sales:								
Less than \$2,500 .....	381	298	290	154	165	833	75	227
\$2,500 to \$4,999 .....	186	86	162	96	98	476	53	141
\$5,000 to \$9,999 .....	126	92	163	65	116	371	67	168
\$10,000 to \$24,999 .....	102	50	109	74	104	212	88	147
\$25,000 to \$49,999 .....	21	14	25	30	42	58	61	83
\$50,000 to \$99,999 .....	11	18	9	27	25	28	52	43
\$100,000 or more .....	16	29	2	42	20	7	131	40
Operators by principal occupation:								
Farming.....	278	165	377	210	258	689	316	312
Other.....	565	422	383	278	312	1 296	211	537
Operators by days worked off farm:								
Any.....	533	388	399	291	355	1 247	244	562
200 days or more.....	407	290	255	191	226	915	158	406
Average age of operator ..... years.....	55.7	55.1	52.7	53.8	53.3	54.3	51.7	52.6
Total farm production expenses <sup>1</sup> ..... \$1,000 .....	7 589	10 386	3 620	12 288	8 674	11 636	32 171	17 120
Average per farm ..... dollars .....	9 001	17 724	4 763	25 181	15 190	5 865	61 046	20 141
Livestock and poultry:								
Cattle and calves inventory..... farms.....	566	434	441	320	320	1 371	199	485
..... number.....	17 075	12 666	11 682	17 220	10 370	34 182	8 106	21 338
Beef cows..... farms.....	472	375	351	285	272	1 127	176	424
..... number.....	6 910	5 923	5 603	9 580	5 531	16 798	4 629	9 987
Milk cows..... farms.....	51	18	76	18	19	122	6	19
..... number.....	1 688	918	407	191	190	1 863	22	117
Cattle and calves sold..... farms.....	511	408	416	314	312	1 251	195	480
..... number.....	8 793	6 369	6 365	7 669	5 495	15 924	5 256	19 001
Hogs and pigs inventory..... farms.....	50	40	60	90	189	99	87	236
..... number.....	3 727	3 035	2 353	9 787	17 942	1 051	10 828	40 669
Hogs and pigs sold..... farms.....	35	36	22	87	188	40	86	249
..... number.....	5 248	5 789	4 065	17 308	37 259	2 118	20 710	67 783
Sheep and lambs inventory..... farms.....	3	5	-	3	3	11	4	1
..... number.....	(D)	21	-	133	(D)	284	276	(D)
Chickens 3 months old or older inventory..... farms.....	51	44	78	29	47	181	32	52
..... number.....	1 015	1 142	1 480	(D)	1 126	2 994	700	1 332
Broilers and other meat-type chickens sold..... farms.....	3	23	-	-	-	-	-	-
..... number.....	(D)	3 924 561	-	-	-	-	-	-
Selected crops harvested:								
Corn for grain or seed..... farms.....	91	26	158	174	241	281	161	370
..... acres.....	1 568	823	665	8 646	9 635	2 319	8 537	17 871
..... bushels.....	91 145	50 190	47 587	716 168	794 506	145 202	713 249	1 589 833
Wheat for grain..... farms.....	28	7	5	40	39	26	78	47
..... acres.....	576	398	35	2 949	3 561	319	8 351	1 981
..... bushels.....	19 910	10 450	810	103 893	143 501	12 407	350 977	59 923
Cotton..... farms.....	-	-	-	113	9	-	320	25
..... acres.....	-	-	-	15 710	(D)	-	74 690	(D)
..... bales.....	-	-	-	19 647	679	-	109 248	2 174
Tobacco..... farms.....	536	2	617	-	-	1 395	-	-
..... acres.....	799	(D)	1 087	-	-	2 202	-	-
..... pounds.....	1 290 471	(D)	1 858 976	-	-	3 657 650	-	-
Soybeans for beans..... farms.....	8	3	2	115	169	1	270	217
..... acres.....	512	(D)	(D)	15 370	19 501	(D)	57 982	15 406
..... bushels.....	15 254	(D)	(D)	336 685	372 509	(D)	1 207 448	333 551
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms.....	476	311	415	252	268	1 282	123	424
..... acres.....	11 223	9 471	6 405	10 869	7 885	25 578	5 563	15 211
..... tons, dry.....	17 143	12 544	8 565	17 373	11 816	38 319	11 393	22 601

See footnotes at end of table.



**Table 1. County Summary Highlights: 1987—Con.**

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

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
Farms.....number.....	805	650	245	506	732	1 326	888	1 253
Land in farms.....acres.....	186 659	129 661	45 691	120 570	98 512	109 592	62 446	94 701
Average size of farm.....acres.....	232	199	186	238	135	83	70	76
Value of land and buildings <sup>1</sup> :								
Average per farm.....dollars.....	152 358	128 663	114 245	146 881	86 111	116 181	72 508	175 590
Average per acre.....dollars.....	649	672	610	682	622	1 572	1 134	2 412
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm.....dollars.....	29 746	19 464	15 140	24 416	13 822	18 125	14 472	18 142
Farms by size:								
1 to 9 acres.....	39	29	18	22	79	149	168	118
10 to 49 acres.....	150	121	37	83	164	518	361	593
50 to 179 acres.....	345	263	116	197	317	518	279	441
180 to 499 acres.....	189	188	59	160	140	121	68	86
500 to 999 acres.....	59	36	11	29	25	19	10	12
1,000 acres or more.....	23	13	4	15	7	1	2	3
Total cropland.....farms.....	761	599	218	454	679	1 269	860	1 150
.....acres.....	119 287	59 309	19 798	49 549	34 459	70 854	28 001	58 601
Harvested cropland.....farms.....	669	478	183	376	584	1 160	833	954
.....acres.....	74 803	23 108	6 738	24 182	9 385	28 966	10 413	23 887
Irrigated land.....farms.....	13	4	4	6	13	29	23	45
.....acres.....	112	213	29	96	47	202	134	268
Market value of agricultural products sold.....\$1,000.....	23 042	8 257	2 562	7 579	4 739	16 670	6 163	11 382
Average per farm.....dollars.....	28 623	12 703	10 455	14 979	6 474	12 572	6 940	9 084
Crops, including nursery and greenhouse crops.....\$1,000.....	9 327	1 504	552	1 921	2 063	3 847	2 881	4 393
Livestock, poultry, and their products.....\$1,000.....	13 715	6 753	2 009	5 658	2 676	12 824	3 282	6 989
Farms by value of sales:								
Less than \$2,500.....	208	214	83	143	276	525	399	636
\$2,500 to \$4,999.....	114	130	54	95	179	297	197	261
\$5,000 to \$9,999.....	159	139	36	113	149	223	156	181
\$10,000 to \$24,999.....	135	87	57	94	98	163	96	115
\$25,000 to \$49,999.....	65	44	6	28	22	56	26	32
\$50,000 to \$99,999.....	70	14	5	18	8	31	9	12
\$100,000 or more.....	54	12	4	15	-	31	5	16
Operators by principal occupation:								
Farming.....	384	238	88	186	268	492	328	396
Other.....	421	412	157	320	464	834	560	857
Operators by days worked off farm:								
Any.....	451	395	170	334	467	836	520	792
200 days or more.....	315	293	125	245	322	628	391	599
Average age of operator.....years.....	51.7	53.7	52.6	53.6	54.0	55.1	55.0	55.9
Total farm production expenses <sup>1</sup> .....\$1,000.....	18 541	7 247	2 337	6 225	3 780	12 513	4 358	10 797
Average per farm.....dollars.....	23 032	11 149	9 538	12 303	5 157	9 436	4 908	8 617
Livestock and poultry:								
Cattle and calves inventory.....farms.....	461	471	174	359	439	1 007	447	885
.....number.....	22 279	20 128	7 479	14 905	10 900	36 688	10 832	24 789
Beef cows.....farms.....	362	411	164	313	369	842	335	784
.....number.....	9 050	9 962	(D)	7 257	6 155	16 141	4 437	12 292
Milk cows.....farms.....	52	20	1	15	39	101	56	30
.....number.....	2 376	69	(D)	384	222	3 800	679	1 150
Cattle and calves sold.....farms.....	470	473	180	347	428	968	432	841
.....number.....	11 866	13 622	4 247	8 947	6 050	18 897	6 222	12 346
Hogs and pigs inventory.....farms.....	139	111	35	118	102	66	24	44
.....number.....	28 709	11 619	2 676	10 443	2 232	4 376	266	1 746
Hogs and pigs sold.....farms.....	134	115	38	121	95	57	10	33
.....number.....	45 615	21 248	4 755	19 484	5 833	7 522	373	3 627
Sheep and lambs inventory.....farms.....	8	7	1	-	7	3	9	23
.....number.....	578	99	(D)	-	103	(D)	266	821
Chickens 3 months old or older inventory.....farms.....	56	69	28	47	66	55	50	68
.....number.....	1 433	1 272	670	852	1 410	(D)	1 006	1 615
Broilers and other meat-type chickens sold.....farms.....	2	-	-	-	-	2	-	3
.....number.....	(D)	-	-	-	-	(D)	-	(D)
Selected crops harvested:								
Corn for grain or seed.....farms.....	350	113	43	118	95	129	120	71
.....acres.....	24 091	4 498	989	6 509	1 631	1 993	1 047	1 614
.....bushels.....	2 120 485	347 601	69 137	575 609	83 254	111 043	87 003	130 158
Wheat for grain.....farms.....	187	16	4	19	1	42	4	13
.....acres.....	12 200	771	117	623	(D)	1 222	20	304
.....bushels.....	525 892	26 883	4 010	23 446	(D)	48 514	570	9 964
Cotton.....farms.....	1	-	-	-	-	-	-	-
.....acres.....	(D)	-	-	-	-	-	-	-
.....bales.....	(D)	-	-	-	-	-	-	-
Tobacco.....farms.....	128	63	58	11	417	728	735	243
.....acres.....	396	99	195	24	820	1 179	1 199	419
.....pounds.....	832 209	135 836	296 216	27 940	1 266 350	1 954 499	1 737 555	654 526
Soybeans for beans.....farms.....	282	33	4	48	10	14	1	7
.....acres.....	27 858	3 546	(D)	5 163	380	660	(D)	410
.....bushels.....	591 360	94 257	(D)	151 508	10 192	12 016	(D)	4 885
Hay—alfalfa, other tame, small grain, wild, grass silage, grain chop, etc. (see text).....farms.....	408	397	151	313	297	894	454	800
.....acres.....	15 227	14 617	5 174	11 728	6 775	22 932	7 654	20 088
.....tons, dry.....	26 050	20 047	7 228	16 136	11 139	35 109	11 390	30 431

See footnotes at end of table.

**Table 1. County Summary Highlights: 1987—Con.**

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

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
Farms..... number..	85	572	1 428	223	1 628	760	1 076	715
Land in farms..... acres..	91 981	197 507	201 440	38 189	279 482	77 665	137 843	149 789
Average size of farm..... acres..	1 082	345	141	171	172	102	128	208
Value of land and buildings <sup>1</sup> :								
Average per farm..... dollars..	954 576	242 032	118 076	127 395	140 281	151 299	138 580	138 781
Average per acre..... dollars..	878	698	854	774	849	1 600	1 089	859
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm..... dollars..	115 219	51 336	21 729	15 611	21 759	31 981	21 690	23 454
Farms by size:								
1 to 9 acres.....	3	45	88	10	69	54	74	23
10 to 49 acres.....	8	132	382	43	365	300	299	140
50 to 178 acres.....	14	193	644	100	741	298	498	286
180 to 498 acres.....	20	95	252	57	363	88	167	199
500 to 999 acres.....	6	60	45	9	61	15	30	54
1,000 acres or more.....	34	47	17	4	29	4	10	13
Total cropland..... farms..	82	532	1 290	196	1 449	714	1 010	667
Harvested cropland..... acres..	87 355	165 088	119 287	13 049	162 617	50 336	82 348	82 806
Irrigated land..... farms..	81	473	1 043	152	1 168	621	828	595
..... acres..	79 819	135 056	56 154	4 256	74 705	21 320	34 112	50 490
..... farms..	7	6	23	3	21	19	24	17
..... acres..	2 281	(D)	191	(D)	328	191	211	(D)
Market value of agricultural products sold..... \$1,000..	14 704	30 881	24 056	1 773	32 584	31 486	32 471	17 137
Average per farm..... dollars..	172 991	53 989	16 846	7 951	20 015	41 429	30 176	23 968
Crops, including nursery and greenhouse crops..... \$1,000..	(D)	27 183	5 455	300	7 121	(D)	2 288	6 661
Livestock, poultry, and their products..... \$1,000..	(D)	3 699	18 600	1 473	25 463	(D)	30 183	10 476
Farms by value of sales:								
Less than \$2,500.....	2	125	520	98	456	329	450	234
\$2,500 to \$4,999.....	6	65	299	30	330	156	212	130
\$5,000 to \$9,999.....	9	97	231	50	344	123	150	135
\$10,000 to \$24,999.....	7	110	208	33	282	81	106	107
\$25,000 to \$49,999.....	10	49	72	8	81	22	34	46
\$50,000 to \$99,999.....	14	48	43	2	69	15	36	31
\$100,000 or more.....	37	78	55	2	66	34	88	32
Operators by principal occupation:								
Farming.....	67	290	475	71	630	247	394	278
Other.....	18	282	953	152	998	513	682	437
Operators by days worked off farm:								
Any.....	29	308	967	150	998	496	636	455
200 days or more.....	16	222	762	123	799	370	520	313
Average age of operator..... years..	52.2	52.5	51.5	53.0	53.6	54.4	54.4	51.8
Total farm production expenses <sup>1</sup> ..... \$1,000..	12 686	22 723	21 026	2 166	27 420	27 417	27 696	13 185
Average per farm..... dollars..	149 242	39 796	14 724	9 713	16 833	36 076	25 688	18 466
Livestock and poultry:								
Cattle and calves inventory..... farms..	4	208	1 091	155	1 333	565	831	359
..... number..	(D)	8 933	42 794	5 174	64 243	24 640	39 415	9 403
Beef cows..... farms..	2	191	869	135	1 123	455	642	303
..... number..	(D)	(D)	17 890	2 518	27 408	9 548	12 495	5 047
Milk cows..... farms..	-	6	156	9	143	59	126	8
..... number..	(D)	(D)	5 096	58	7 596	3 958	8 698	114
Cattle and calves sold..... farms..	4	219	1 076	150	1 318	539	813	356
..... number..	(D)	6 577	23 210	3 045	33 049	10 580	16 987	5 878
Hogs and pigs inventory..... farms..	5	63	201	46	184	35	67	166
..... number..	404	3 463	16 553	2 563	14 287	914	3 109	32 015
Hogs and pigs sold..... farms..	7	60	197	47	176	23	52	170
..... number..	624	5 876	33 792	5 882	28 173	2 796	3 967	58 062
Sheep and lambs inventory..... farms..	-	1	6	4	26	5	19	1
..... number..	-	(D)	386	164	483	218	311	(D)
Chickens 3 months old or older inventory..... farms..	-	24	156	27	121	37	91	36
..... number..	-	(D)	6 325	723	(D)	687	1 965	(D)
Broilers and other meat-type chickens sold..... farms..	-	-	5	-	4	-	32	-
..... number..	-	-	715 050	-	150 012	-	7 758 448	-
Selected crops harvested:								
Corn for grain or seed..... farms..	28	152	356	30	241	52	77	352
..... acres..	8 624	9 962	13 002	761	10 169	794	1 642	16 541
..... bushels..	1 148 960	1 142 186	1 048 119	41 302	695 286	43 089	87 535	1 505 616
Wheat for grain..... farms..	54	190	93	1	74	24	23	25
..... acres..	13 705	23 298	2 963	(D)	5 171	996	1 160	1 615
..... bushels..	593 626	1 026 377	91 455	(D)	142 443	32 410	50 599	55 953
Cotton..... farms..	17	158	3	-	25	-	-	52
..... acres..	4 822	21 599	198	-	2 674	-	-	3 061
..... bales..	8 193	33 424	(D)	-	2 962	-	-	3 871
Tobacco..... farms..	-	-	91	24	260	279	277	-
..... acres..	-	-	226	41	523	430	526	-
..... pounds..	-	-	354 439	69 677	818 732	619 661	829 237	-
Soybeans for beans..... farms..	78	324	143	4	132	11	9	244
..... acres..	59 993	85 161	11 155	(D)	19 584	799	417	20 843
..... bushels..	1 654 523	2 227 858	238 070	(D)	381 399	9 272	8 033	438 729
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms..	8	152	847	122	966	474	681	314
..... acres..	1 046	4 403	23 785	3 031	34 703	17 410	26 929	7 707
..... tons, dry..	1 918	10 208	40 110	3 897	58 762	27 097	44 661	12 487

See footnotes at end of table.

**Table 1. County Summary Highlights: 1987—Con.**

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

Item	Macon	Madison	Marion	Marshall	Mauzy	Maigs	Monroe	Montgomery
Farms.....number..	1 242	614	310	1 013	1 575	322	930	998
Land in farms.....acres..	125 148	160 384	56 177	173 473	256 659	54 949	104 646	188 025
Average size of farm.....acres..	101	261	181	171	163	171	113	188
Value of land and buildings <sup>1</sup> :								
Average per farm.....dollars..	71 592	212 954	188 026	163 817	199 801	171 894	136 174	161 344
Average per acre.....dollars..	722	839	992	874	1 206	911	1 177	907
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm.....dollars..	12 411	34 802	18 093	18 802	18 579	27 772	23 530	31 297
Farms by size:								
1 to 9 acres.....	100	32	21	55	126	14	87	102
10 to 49 acres.....	346	134	73	198	364	76	299	186
50 to 179 acres.....	614	229	128	453	691	142	386	430
180 to 499 acres.....	164	137	63	247	294	73	130	192
500 to 999 acres.....	16	43	20	50	76	13	23	62
1,000 acres or more.....	2	39	5	10	24	4	5	26
Total cropland.....farms..	1 201	571	281	910	1 437	310	881	942
.....acres..	68 249	109 700	31 233	93 524	141 923	29 074	64 733	119 490
Harvested cropland.....farms..	1 109	507	224	716	1 139	261	785	839
.....acres..	25 056	74 277	17 876	36 039	53 598	12 648	31 749	62 154
Irrigated land.....farms..	23	12	4	8	17	30	17	31
.....acres..	70	1 557	(D)	92	91	228	276	469
Market value of agricultural products sold.....\$1,000..	9 527	23 084	5 835	20 997	22 734	5 195	17 219	22 398
Average per farm.....dollars..	7 671	37 597	18 824	20 727	14 434	16 134	18 515	22 443
Crops, including nursery and greenhouse crops.....\$1,000..	4 723	19 480	1 307	1 559	5 353	1 400	2 883	12 609
Livestock, poultry, and their products.....\$1,000..	4 804	3 604	4 528	19 438	17 381	3 795	14 337	9 780
Farms by value of sales:								
Less than \$2,500.....	425	162	120	292	497	117	414	248
\$2,500 to \$4,999.....	298	106	70	213	354	61	189	173
\$5,000 to \$9,999.....	259	103	53	199	291	52	140	193
\$10,000 to \$24,999.....	195	85	33	154	267	46	68	208
\$25,000 to \$49,999.....	44	45	11	64	84	17	47	72
\$50,000 to \$99,999.....	18	42	6	32	41	18	25	55
\$100,000 or more.....	3	69	17	59	41	11	47	48
Operators by principal occupation:								
Farming.....	424	288	98	396	618	110	330	428
Other.....	818	326	212	617	957	212	600	570
Operators by days worked off farm:								
Any.....	821	346	214	633	1 002	193	551	596
200 days or more.....	604	229	168	486	785	132	430	436
Average age of operator.....years..	51.8	54.0	52.4	54.3	54.5	53.5	53.7	53.6
Total farm production expenses <sup>1</sup> .....\$1,000..	6 705	16 704	5 063	16 942	18 592	4 221	14 410	16 047
Average per farm.....dollars..	5 403	27 204	16 278	16 725	11 805	13 191	15 494	16 063
Livestock and poultry:								
Cattle and calves inventory.....farms..	727	254	228	823	1 222	251	689	570
.....number..	18 858	9 089	8 483	42 609	57 195	10 550	27 873	27 473
Baaf cows.....farms..	607	216	206	637	1 030	204	498	507
.....number..	10 248	4 499	(D)	14 392	25 649	4 819	8 723	13 891
Milk cows.....farms..	42	4	8	115	93	22	93	23
.....number..	877	291	(D)	7 738	4 699	1 318	5 875	996
Cattle and calves sold.....farms..	691	252	225	815	1 214	248	635	570
.....number..	9 779	4 206	4 057	20 727	28 659	5 250	12 469	15 288
Hogs and pigs inventory.....farms..	115	89	42	72	155	7	40	123
.....number..	5 392	8 826	5 405	5 735	9 312	258	2 352	10 140
Hogs and pigs sold.....farms..	108	89	41	62	153	7	24	121
.....number..	11 904	15 521	8 427	11 699	16 737	403	3 721	25 386
Sheep and lambs inventory.....farms..	9	4	-	19	4	1	11	11
.....number..	131	23	-	211	(D)	(D)	108	378
Chickens 3 months old or older inventory.....farms..	86	43	25	83	164	22	85	59
.....number..	1 635	1 135	580	1 634	3 943	545	1 507	(D)
Broilers and other meat-type chickens sold.....farms..	1	2	10	2	1	3	4	-
.....number..	(D)	(D)	1 510 000	(D)	(D)	(D)	285 008	-
Selected crops harvested:								
Com for grain or seed.....farms..	205	213	53	77	180	30	61	246
.....acres..	3 508	8 613	3 805	2 569	4 192	576	1 868	11 768
.....bushels..	274 308	778 668	209 946	185 293	299 387	34 028	111 238	1 015 782
Wheat for grain.....farms..	25	72	17	27	70	16	22	120
.....acres..	506	3 599	1 045	1 274	4 199	923	1 835	9 049
.....bushels..	13 916	148 026	27 798	48 022	134 146	33 180	52 954	367 491
Cotton.....farms..	-	223	-	-	-	-	-	-
.....acres..	-	33 612	-	-	-	-	-	-
.....bales..	-	49 354	-	-	-	-	-	-
Tobacco.....farms..	868	-	4	184	497	82	363	529
.....acres..	1 613	-	5	316	1 413	223	697	2 682
.....pounds..	2 648 048	-	8 672	474 923	2 269 679	409 103	932 117	4 760 099
Soybeans for beans.....farms..	62	215	40	18	82	15	23	132
.....acres..	3 170	22 923	7 528	1 628	8 051	1 331	8 268	20 769
.....bushels..	68 378	490 548	131 656	31 285	155 609	25 408	139 895	501 809
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms..	658	221	175	631	902	218	596	522
.....acres..	16 876	6 365	6 711	27 250	35 257	9 010	20 204	22 730
.....tons, dry..	27 018	9 801	9 990	44 143	56 148	12 635	37 412	35 434

See footnotes at end of table.

Table 1. County Summary Highlights: 1987—Con.

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

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
Farms.....number..	427	304	781	842	220	368	260	1 072
Land in farms.....acres..	57 642	43 860	258 587	110 079	58 327	36 868	37 228	105 420
Average size of farm.....acres..	135	145	340	131	265	100	143	88
Value of land and buildings <sup>1</sup> :								
Average per farm.....dollars..	129 304	106 388	253 288	88 127	113 823	70 605	185 265	99 260
Average per acre.....dollars..	881	674	753	746	498	735	1 450	1 062
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm.....dollars..	18 550	22 344	42 272	14 607	16 886	18 481	25 620	18 604
Farms by size:								
1 to 9 acres.....	30	16	47	51	10	32	13	129
10 to 49 acres.....	81	94	140	270	52	106	84	373
50 to 179 acres.....	206	110	245	360	51	178	102	425
180 to 499 acres.....	86	71	180	126	71	47	47	122
500 to 999 acres.....	13	12	88	25	28	5	12	16
1,000 acres or more.....	1	1	81	10	8	1	2	7
Total cropland.....farms..	388	278	706	776	197	352	221	981
Harvested cropland.....acres..	31 848	20 605	214 570	54 474	21 904	18 877	21 360	52 758
Irrigated land.....farms..	307	248	629	641	963	326	176	812
.....acres..	9 088	9 144	164 057	19 816	9 127	6 402	10 848	20 086
.....acres..	6	3	11	14	4	-	6	19
.....acres..	25	4	586	138	(D)	-	61	50
Market value of agricultural products sold.....\$1,000..	6 822	3 894	41 114	9 708	3 178	3 137	14 762	10 021
Average per farm.....dollars..	15 977	12 811	54 026	11 531	14 443	8 503	56 776	9 348
Crops, including nursery and greenhouse crops.....\$1,000..	724	545	28 538	1 696	526	1 083	499	2 880
Livestock, poultry, and their products.....\$1,000..	6 098	3 349	12 575	8 014	2 651	2 055	14 263	7 141
Farms by value of sales:								
Less than \$2,500.....	130	146	133	324	67	130	113	453
\$2,500 to \$4,999.....	97	54	85	164	50	77	47	228
\$5,000 to \$9,999.....	80	36	123	168	38	76	23	185
\$10,000 to \$24,999.....	67	34	131	111	40	58	20	145
\$25,000 to \$49,999.....	25	12	82	32	15	20	12	40
\$50,000 to \$99,999.....	13	15	94	23	3	7	10	13
\$100,000 or more.....	15	7	113	19	7	1	35	8
Operators by principal occupation:								
Farming.....	110	79	392	314	84	122	93	401
Other.....	317	225	368	528	136	247	167	671
Operators by days worked off farm:								
Any.....	301	213	410	540	139	250	156	650
200 days or more.....	246	165	284	396	100	182	115	483
Average age of operator.....years..	51.8	53.5	51.3	53.7	54.1	53.2	53.2	55.2
Total farm production expenses <sup>1</sup> .....\$1,000..	5 822	3 449	30 102	7 139	2 231	2 550	11 866	8 343
Average per farm.....dollars..	13 934	11 345	39 556	8 489	10 142	6 856	45 640	7 783
Livestock and poultry:								
Cattle and calves inventory.....farms..	324	222	332	622	156	234	196	722
.....number..	15 555	7 273	20 847	22 914	6 291	8 415	7 400	24 141
Beef cows.....farms..	262	194	260	487	140	186	145	597
.....number..	6 268	3 476	9 288	11 317	3 237	4 209	2 099	11 130
Milk cows.....farms..	33	19	9	61	10	29	17	43
.....number..	1 640	477	383	1 452	13	197	1 622	1 590
Cattle and calves sold.....farms..	327	215	334	614	147	238	183	696
.....number..	8 194	3 380	15 199	13 006	3 263	5 032	4 398	11 460
Hogs and pigs inventory.....farms..	70	28	146	129	72	39	19	140
.....number..	3 002	1 563	22 428	5 415	7 515	1 331	1 058	3 977
Hogs and pigs sold.....farms..	68	23	154	120	73	37	17	139
.....number..	7 613	3 494	41 629	13 896	14 048	3 689	1 721	12 032
Sheep and lambs inventory.....farms..	7	1	2	4	2	5	4	15
.....number..	93	(D)	(D)	44	(D)	(D)	(D)	279
Chickens 3 months old or older inventory.....farms..	45	26	24	68	20	34	27	109
.....number..	5 883	950	435	2 198	602	603	17 464	2 280
Broilers and other meat-type chickens sold.....farms..	7	14	-	-	-	-	26	-
.....number..	424 160	1 062 064	-	-	-	-	7 395 893	-
Selected crops harvested:								
Corn for grain or seed.....farms..	40	64	399	135	106	28	43	136
.....acres..	1 013	1 474	46 751	2 483	4 398	210	1 547	2 070
.....bushels..	53 918	104 657	5 381 950	185 363	305 896	17 909	100 019	140 784
Wheat for grain.....farms..	10	4	275	14	7	2	21	11
.....acres..	283	34	29 747	395	233	(D)	1 733	387
.....bushels..	10 568	745	1 311 160	12 300	9 307	(D)	47 926	13 110
Cotton.....farms..	-	-	31	-	-	-	-	-
.....acres..	-	-	(D)	-	-	-	-	-
.....bales..	-	-	2 028	-	-	-	-	-
Tobacco.....farms..	154	32	2	251	-	225	3	387
.....acres..	212	64	(D)	379	-	405	17	670
.....pounds..	339 847	77 759	(D)	587 278	-	653 101	19 484	1 040 847
Soybeans for beans.....farms..	11	7	453	17	17	2	8	9
.....acres..	573	574	97 759	693	897	(D)	873	608
.....bushels..	10 125	15 628	2 633 082	16 020	16 885	(D)	14 130	15 665
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms..	236	222	244	487	106	221	155	601
.....acres..	7 091	7 177	8 613	15 009	3 553	5 775	5 890	15 897
.....tons, dry..	12 626	11 183	17 105	23 306	6 024	9 222	9 676	24 710

See footnotes at end of table.

**Table 1. County Summary Highlights: 1987—Con.**

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

Item	Rhee	Roene	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
Farms.....number..	374	542	1 543	1 562	239	156	953	733
Land in farms.....acres..	55 956	58 739	255 126	224 910	34 603	25 284	78 192	139 587
Average size of farm.....acres..	150	108	165	144	145	162	82	190
Value of land and buildings <sup>1</sup> :								
Average per farm.....dollars..	151 227	127 998	210 762	215 859	131 421	128 090	134 187	266 308
Average per acre.....dollars..	1 129	1 226	1 208	1 451	983	875	1 813	1 491
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm.....dollars..	25 133	16 692	30 992	21 758	17 691	23 516	19 037	31 054
Farms by size:								
1 to 9 acres.....	10	37	151	110	15	6	120	126
10 to 49 acres.....	94	159	359	432	70	27	317	271
50 to 179 acres.....	176	255	652	657	96	78	415	172
180 to 499 acres.....	76	83	274	282	48	36	91	91
500 to 999 acres.....	14	8	81	66	7	8	9	32
1,000 acres or more.....	4	-	26	15	3	1	1	41
Total cropland.....farms..	352	523	1 481	1 299	223	141	901	587
.....acres..	33 260	28 860	187 863	127 135	12 939	12 456	45 706	98 833
Harvested cropland.....farms..	281	453	1 358	938	190	111	776	453
.....acres..	13 996	11 173	109 871	56 330	5 554	5 402	14 644	69 593
Irrigated land.....farms..	22	12	58	18	3	6	18	69
.....acres..	705	66	323	70	(D)	(D)	88	1 664
Market value of agricultural products sold.....\$1,000..	8 687	4 377	43 376	21 798	4 221	3 057	8 174	24 762
Average per farm.....dollars..	23 226	8 076	28 112	13 955	17 662	19 597	8 577	33 782
Crops, including nursery and greenhouse crops.....\$1,000..	4 040	985	23 766	3 448	(D)	517	2 564	19 847
Livestock, poultry, and their products.....\$1,000..	4 646	3 392	19 611	18 350	(D)	2 540	5 610	4 915
Farms by value of sales:								
Less than \$2,500.....	132	251	339	583	118	52	394	287
\$2,500 to \$4,999.....	78	125	216	339	47	28	201	120
\$5,000 to \$9,999.....	58	83	298	269	35	32	176	111
\$10,000 to \$24,999.....	44	59	356	215	12	18	123	86
\$25,000 to \$49,999.....	21	11	148	67	8	6	36	33
\$50,000 to \$99,999.....	21	6	91	34	8	11	14	35
\$100,000 or more.....	20	7	95	55	11	9	9	61
Operators by principal occupation:								
Farming.....	142	181	725	503	66	49	338	272
Other.....	232	361	818	1 059	173	107	615	461
Operators by days worked off farm:								
Any.....	247	330	889	1 003	162	93	590	455
200 days or more.....	198	248	607	767	128	73	436	319
Average age of operator.....years..	51.9	56.2	52.7	54.8	52.6	55.3	55.1	53.4
Total farm production expenses <sup>1</sup> .....\$1,000..	6 131	4 529	31 611	18 060	5 697	1 960	7 368	20 052
Average per farm.....dollars..	16 349	8 357	20 487	11 562	23 737	12 564	7 731	27 319
Livestock and poultry:								
Cattle and calves inventory.....farms..	284	413	863	1 219	167	121	690	347
.....number..	10 543	11 612	43 151	45 162	(D)	5 413	19 408	10 904
Beef cows.....farms..	221	353	733	1 007	129	101	587	289
.....number..	3 935	5 513	20 007	19 549	2 233	2 421	9 501	5 960
Milk cows.....farms..	23	25	72	122	10	10	55	10
.....number..	1 100	652	4 135	5 104	248	419	537	142
Cattle and calves sold.....farms..	279	388	872	1 204	163	129	657	354
.....number..	5 972	5 038	23 085	25 168	2 362	3 082	10 577	8 446
Hogs and pigs inventory.....farms..	35	25	142	177	19	13	51	51
.....number..	6 063	431	14 129	7 549	249	850	931	2 080
Hogs and pigs sold.....farms..	34	17	142	167	19	12	35	48
.....number..	10 344	674	24 673	17 401	903	1 855	3 474	3 362
Sheep and lambs inventory.....farms..	3	4	8	12	3	1	9	12
.....number..	88	52	311	331	(D)	(D)	82	310
Chickens 3 months old or older inventory.....farms..	31	48	79	150	20	17	78	43
.....number..	856	927	190 208	21 130	418	504	1 229	(D)
Broilers and other meat-type chickens sold.....farms..	-	4	-	1	19	7	5	2
.....number..	-	578 013	-	(D)	2 233 235	622 475	885 364	(D)
Selected crops harvested:								
Corn for grain or seed.....farms..	39	27	521	155	47	32	98	53
.....acres..	1 171	237	19 299	5 243	662	1 319	897	1 988
.....bushels..	50 640	11 797	1 812 947	301 619	55 034	81 985	60 753	164 464
Wheat for grain.....farms..	10	5	443	70	1	9	15	29
.....acres..	662	65	22 981	3 287	(D)	363	133	4 582
.....bushels..	19 034	2 180	875 543	91 246	(D)	12 365	3 939	175 691
Cotton.....farms..	-	-	-	13	-	-	-	79
.....acres..	-	-	-	1 614	-	-	-	18 156
.....bales..	-	-	-	1 435	-	-	-	23 889
Tobacco.....farms..	12	98	893	50	10	-	480	-
.....acres..	18	194	4 238	94	17	-	897	-
.....pounds..	34 240	335 539	8 033 924	166 791	18 607	-	1 446 602	-
Soybeans for beans.....farms..	12	3	357	83	1	11	7	127
.....acres..	1 229	144	37 408	10 554	(D)	898	80	33 262
.....bushels..	21 249	3 400	946 017	237 801	(D)	17 355	2 242	710 166
Hay—alfalfa, other tame, small grain, wild, gress silage, green chop, etc. (see text).....farms..	228	379	826	848	171	99	571	232
.....acres..	8 998	10 381	35 789	32 563	4 425	2 624	12 593	9 860
.....tons, dry..	11 693	13 348	62 126	51 727	5 822	3 794	19 373	17 635

See footnotes at end of table

Table 1. County Summary Highlights: 1987—Con.

(For meaning of abbreviations and symbols, see introductory text)

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
Farms.....number..	1 123	371	1 432	1 864	650	439	266	812
Land in farms.....acres..	145 507	55 703	97 537	205 681	190 772	58 550	10 315	53 305
Average size of farm.....acres..	130	150	68	110	293	133	39	87
Value of land and buildings <sup>1</sup> :								
Average per farm.....dollars..	96 760	101 105	143 524	170 045	282 132	128 911	62 139	77 975
Average per acre.....dollars..	763	589	2 067	1 512	948	951	1 829	1 008
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm.....dollars..	14 524	16 151	16 300	18 089	42 315	21 470	11 882	11 618
Farms by size:								
1 to 9 acres.....	90	42	200	172	43	65	59	69
10 to 49 acres.....	194	63	668	621	195	88	142	206
50 to 179 acres.....	623	164	461	794	202	182	60	273
180 to 499 acres.....	187	88	82	223	96	89	5	56
500 to 999 acres.....	25	11	19	38	56	12	-	7
1,000 acres or more.....	4	3	2	16	58	3	-	1
Total cropland.....farms..	1 046	357	1 347	1 727	593	408	264	586
Harvested cropland.....acres..	72 517	23 231	57 726	135 838	164 122	34 135	4 473	28 100
Irrigated land.....farms..	886	287	1 251	1 488	528	382	245	545
.....acres..	21 499	8 109	23 253	61 056	135 709	13 301	1 483	7 795
.....farms..	55	2	34	49	8	34	15	10
.....acres..	298	(D)	107	329	930	121	59	51
Market value of agricultural products sold.....\$1,000..	11 704	3 028	13 893	28 798	32 983	6 317	1 125	3 674
Average per farm.....dollars..	10 422	8 162	9 702	15 450	50 742	14 389	4 228	6 003
Crops, including nursery and greenhouse crops.....\$1,000..	4 038	1 652	4 350	9 930	29 885	3 245	914	1 874
Livestock, poultry, and their products.....\$1,000..	7 667	1 376	9 543	18 868	3 097	3 071	211	1 800
Farms by value of sales:								
Less than \$2,500.....	315	112	662	684	158	99	122	244
\$2,500 to \$4,999.....	263	72	340	373	105	70	82	161
\$5,000 to \$9,999.....	241	97	205	318	92	97	36	127
\$10,000 to \$24,999.....	198	65	148	294	101	110	24	60
\$25,000 to \$49,999.....	75	18	38	92	58	36	2	12
\$50,000 to \$99,999.....	18	7	15	54	43	20	-	7
\$100,000 or more.....	13	-	24	49	93	7	-	1
Operators by principal occupation:								
Farming.....	440	121	495	648	313	206	92	237
Other.....	683	250	937	1 216	337	233	174	375
Operators by days worked off farm:								
Any.....	734	242	836	1 182	368	257	162	371
200 days or more.....	523	171	658	880	269	170	120	253
Average age of operator.....years..	53.3	53.6	55.9	54.5	52.6	55.5	55.0	54.2
Total farm production expenses <sup>1</sup> .....\$1,000..	8 549	2 049	11 917	24 024	23 807	3 918	594	2 371
Average per farm.....dollars..	7 613	5 522	8 322	12 881	36 570	8 925	2 234	3 874
Livestock and poultry:								
Cattle and calves inventory.....farms..	860	190	943	1 235	282	300	89	432
.....number..	30 016	6 305	26 173	45 557	10 095	13 103	(D)	9 493
Beef cows.....farms..	752	172	792	1 046	249	257	64	376
.....number..	16 179	3 578	11 447	22 163	5 398	7 452	468	5 045
Milk cows.....farms..	65	10	69	72	9	31	9	26
.....number..	1 178	20	1 781	2 927	239	597	(D)	201
Cattle and calves sold.....farms..	854	187	891	1 210	283	298	71	402
.....number..	16 173	3 226	16 907	28 035	5 351	6 893	(D)	4 630
Hogs and pigs inventory.....farms..	159	62	46	103	40	42	12	26
.....number..	7 087	2 063	702	9 524	4 083	1 410	35	544
Hogs and pigs sold.....farms..	151	54	26	96	38	41	2	13
.....number..	15 627	3 944	795	20 549	7 232	3 656	(D)	718
Sheep and lambs inventory.....farms..	5	3	1	18	3	3	3	5
.....number..	48	(D)	392	(D)	(D)	55	15	121
Chickens 3 months old or older inventory.....farms..	76	29	70	121	27	29	21	42
.....number..	13 512	485	1 364	277 653	636	712	445	1 378
Broilers and other meat-type chickens sold.....farms..	-	-	1	-	-	-	-	1
.....number..	-	-	(D)	-	-	-	-	(D)
Selected crops harvested:								
Corn for grain or seed.....farms..	99	64	198	262	84	52	26	46
.....acres..	2 114	946	1 296	6 994	2 859	1 474	66	154
.....bushels..	156 124	66 063	70 818	588 897	238 196	119 937	3 489	10 311
Wheat for grain.....farms..	10	12	8	119	88	11	-	-
.....acres..	284	203	29	5 658	10 835	283	-	-
.....bushels..	10 193	8 541	919	209 594	470 695	7 111	-	-
Cotton.....farms..	-	-	-	-	241	-	-	-
.....acres..	-	-	-	-	41 953	-	-	-
.....bales..	-	-	-	-	58 571	-	-	-
Tobacco.....farms..	603	181	828	843	-	312	200	406
.....acres..	1 407	549	1 308	2 271	-	995	351	702
.....pounds..	2 425 737	938 515	1 834 872	3 887 677	-	1 903 625	537 252	1 205 740
Soybeans for beans.....farms..	10	34	1	138	300	11	-	-
.....acres..	861	2 322	(D)	11 190	81 196	420	-	-
.....bushels..	26 020	44 490	(D)	280 862	2 024 203	10 726	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms..	590	135	917	1 039	212	253	101	372
.....acres..	17 169	4 275	19 444	37 046	5 142	10 490	1 029	6 975
.....tons, dry..	27 595	4 794	29 729	48 219	10 623	16 803	1 165	10 291

See footnotes at end of table.

**Table 1. County Summary Highlights: 1987—Con.**

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

Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
Farms.....number.....	217	1 238	1 909	698	926	1 006	1 421	1 755
Land in farms.....acres.....	30 275	165 266	123 904	135 209	208 488	133 148	219 668	216 162
Average size of farm.....acres.....	140	133	65	194	225	132	155	123
Value of land and buildings <sup>1</sup> :								
Average per farm.....dollars.....	102 184	153 871	141 365	102 903	140 283	118 590	288 145	138 348
Average per acre.....dollars.....	643	1 152	2 094	526	608	933	2 028	1 151
Estimated market value of all machinery and equipment <sup>1</sup> :								
Average per farm.....dollars.....	16 008	31 299	23 452	18 048	31 658	19 512	23 395	15 952
Farms by size:								
1 to 9 acres.....	20	117	317	23	54	91	127	102
10 to 49 acres.....	47	365	847	126	204	289	397	462
50 to 179 acres.....	92	495	589	292	369	453	560	832
180 to 499 acres.....	53	200	133	208	189	146	263	306
500 to 999 acres.....	5	51	22	36	71	21	57	47
1,000 acres or more.....	-	10	1	13	39	6	17	6
Total cropland.....farms.....	200	1 168	1 838	620	875	932	1 228	1 524
.....acres.....	14 190	107 886	90 962	51 322	169 450	71 880	116 929	122 111
Harvested cropland.....farms.....	165	1 043	1 715	457	778	830	993	1 183
.....acres.....	5 235	56 466	42 755	17 727	120 184	29 026	53 017	37 183
Irrigated land.....farms.....	-	108	76	5	5	10	38	36
.....acres.....	-	2 763	1 047	35	7	165	444	108
Market value of agricultural products sold.....\$1,000.....	3 704	54 988	31 073	7 113	37 706	16 147	25 821	17 489
Average per farm.....dollars.....	17 070	44 417	16 277	10 190	40 720	16 050	18 171	9 965
Crops, including nursery and greenhouse crops.....\$1,000.....	390	38 963	11 935	761	16 793	1 969	8 235	2 134
Livestock, poultry, and their products.....\$1,000.....	3 314	16 025	19 138	6 352	20 913	14 178	17 586	15 355
Farms by value of sales:								
Less than \$2,500.....	55	300	746	231	212	316	510	596
\$2,500 to \$4,999.....	60	234	423	138	165	216	251	406
\$5,000 to \$9,999.....	49	250	320	167	138	213	264	373
\$10,000 to \$24,999.....	32	186	242	107	170	166	221	249
\$25,000 to \$49,999.....	8	94	76	30	78	39	80	74
\$50,000 to \$99,999.....	4	79	42	17	61	26	46	37
\$100,000 or more.....	9	95	60	8	102	30	49	20
Operators by principal occupation:								
Farming.....	86	525	711	210	422	361	460	694
Other.....	131	713	1 198	488	504	645	961	1 061
Operators by days worked off farm:								
Any.....	132	695	1 160	460	539	611	955	1 117
200 days or more.....	100	514	887	360	406	472	704	831
Average age of operator.....years.....	54.9	51.8	55.0	52.8	51.6	54.4	54.2	55.5
Total farm production expenses <sup>1</sup> .....\$1,000.....	2 598	40 727	24 521	5 766	28 016	12 825	22 626	15 281
Average per farm.....dollars.....	11 971	32 871	12 845	8 261	30 255	12 749	15 934	8 707
Livestock and poultry:								
Cattle and calves inventory.....farms.....	150	706	1 346	536	440	761	993	1 410
.....number.....	7 066	34 519	48 588	20 194	18 214	35 937	48 526	51 561
Beef cows.....farms.....	114	551	990	469	340	643	855	1 246
.....number.....	2 632	13 426	17 115	10 286	5 868	15 376	23 363	27 184
Milk cows.....farms.....	27	110	180	29	46	76	77	85
.....number.....	1 051	5 113	8 296	109	3 023	4 424	3 384	2 538
Cattle and calves sold.....farms.....	161	709	1 258	531	413	751	1 005	1 413
.....number.....	3 582	18 004	21 281	10 816	8 169	16 952	29 181	28 939
Hogs and pigs inventory.....farms.....	36	133	57	153	197	139	98	130
.....number.....	5 892	6 614	1 124	14 751	71 339	11 885	6 759	4 145
Hogs and pigs sold.....farms.....	36	130	26	153	196	140	94	128
.....number.....	13 323	18 534	2 133	29 835	126 461	27 186	11 820	11 337
Sheep and lambs inventory.....farms.....	-	8	19	5	12	7	19	23
.....number.....	-	148	412	124	466	99	479	1 013
Chickens 3 months old or older inventory.....farms.....	20	69	66	80	47	80	122	161
.....number.....	207	(D)	1 105	1 696	1 579	1 634	2 574	5 128
Broilers and other meat-type chickens sold.....farms.....	-	1	2	-	-	1	-	1
.....number.....	-	(D)	(D)	-	-	(D)	-	(D)
Selected crops harvested:								
Corn for grain or seed.....farms.....	21	206	253	134	481	127	86	85
.....acres.....	286	7 371	1 852	3 234	48 003	2 549	2 686	1 325
.....bushels.....	18 255	385 140	118 014	207 468	4 874 272	163 625	200 107	75 834
Wheat for grain.....farms.....	4	63	15	9	196	26	48	8
.....acres.....	120	2 486	246	384	16 604	726	3 580	289
.....bushels.....	3 100	74 130	6 126	9 915	699 211	26 349	101 690	10 472
Cotton.....farms.....	-	-	-	-	4	-	-	-
.....acres.....	-	-	-	-	249	-	-	-
.....bales.....	-	-	-	-	253	-	-	-
Tobacco.....farms.....	20	95	1 213	-	31	346	329	395
.....acres.....	21	144	2 180	-	65	599	843	663
.....pounds.....	30 381	189 918	3 407 065	-	141 255	927 192	1 554 868	934 247
Soybeans for beans.....farms.....	9	112	3	28	421	30	56	11
.....acres.....	185	8 621	(D)	2 445	54 343	1 937	8 665	820
.....bushels.....	4 341	140 275	(D)	50 905	1 233 185	45 906	204 311	13 315
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms.....	140	638	1 296	401	352	659	799	1 015
.....acres.....	4 125	24 470	32 477	11 818	11 889	20 905	36 804	33 194
.....tons, dry.....	6 415	40 197	52 012	14 896	21 652	33 276	55 991	48 852

<sup>1</sup>Data are based on a sample of farms.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982**

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

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms, 1987 .....	79 711	463	1 244	392	482	1 185	738	470
----- farms, 1982 .....	90 565	517	1 364	434	499	1 219	754	519
----- \$1,000, 1987 .....	1 617 636	5 420	42 735	4 730	10 427	13 689	34 370	3 544
----- \$1,000, 1982 .....	1 683 852	3 400	30 252	5 965	9 698	15 393	25 816	3 425
Average per farm ----- dollars, 1987 .....	20 294	11 706	34 353	12 067	21 632	11 552	46 572	7 541
----- dollars, 1982 .....	18 593	6 576	22 179	13 745	17 787	12 620	33 974	6 676
1987 value of sales:								
Less than \$1,000 ----- farms .....	11 509	98	153	63	79	233	151	81
----- \$1,000 .....	4 397	40	47	22	27	90	49	35
\$1,000 to \$2,499 ----- farms .....	15 942	130	189	63	54	289	132	115
----- \$1,000 .....	26 948	205	321	99	92	497	215	191
\$2,500 to \$4,999 ----- farms .....	16 106	108	213	65	89	248	136	125
----- \$1,000 .....	57 775	389	768	233	330	973	480	443
\$5,000 to \$9,999 ----- farms .....	14 398	61	249	92	76	195	98	84
----- \$1,000 .....	101 234	412	1 745	637	531	1 376	679	582
\$10,000 to \$19,999 ----- farms .....	9 472	24	176	53	80	104	57	35
----- \$1,000 .....	131 922	313	2 452	725	1 106	1 414	758	464
\$20,000 to \$24,999 ----- farms .....	1 974	8	37	9	19	20	7	7
----- \$1,000 .....	43 779	172	806	198	424	434	159	159
\$25,000 to \$39,999 ----- farms .....	3 031	7	40	13	24	31	15	9
----- \$1,000 .....	95 244	242	1 291	420	759	937	466	274
\$40,000 to \$49,999 ----- farms .....	1 096	7	18	12	11	13	10	3
----- \$1,000 .....	48 777	(D)	788	536	499	562	433	126
\$50,000 to \$99,999 ----- farms .....	2 719	13	57	16	26	26	21	4
----- \$1,000 .....	192 146	(D)	4 119	1 077	1 699	1 773	1 773	291
\$100,000 to \$249,999 ----- farms .....	2 399	5	82	6	18	21	64	7
----- \$1,000 .....	377 116	(D)	12 997	784	2 803	3 301	10 981	980
\$250,000 to \$499,999 ----- farms .....	790	1	22	-	6	3	38	-
----- \$1,000 .....	261 048	(D)	7 067	-	2 159	(D)	12 532	-
\$500,000 or more ----- farms .....	296	1	8	-	-	2	9	-
----- \$1,000 .....	277 261	(D)	10 334	-	-	(D)	6 542	-
1982 value of sales:								
Less than \$1,000 ----- farms .....	11 533	140	155	65	57	196	169	86
----- \$1,000 .....	4 619	(D)	58	28	(D)	96	53	31
\$1,000 to \$2,499 ----- farms .....	17 678	161	235	99	90	297	151	125
----- \$1,000 .....	29 922	(D)	399	161	130	493	246	207
\$2,500 to \$4,999 ----- farms .....	19 026	99	284	79	92	266	121	134
----- \$1,000 .....	68 390	349	1 043	295	325	964	422	480
\$5,000 to \$9,999 ----- farms .....	16 859	63	267	62	94	212	99	103
----- \$1,000 .....	119 109	423	1 856	432	695	1 477	688	709
\$10,000 to \$19,999 ----- farms .....	10 986	23	161	58	62	119	37	36
----- \$1,000 .....	152 651	309	2 300	795	979	1 590	548	474
\$20,000 to \$24,999 ----- farms .....	2 472	8	42	19	16	16	14	8
----- \$1,000 .....	54 959	182	945	423	359	356	315	(D)
\$25,000 to \$39,999 ----- farms .....	3 775	7	68	17	31	40	18	14
----- \$1,000 .....	119 035	210	2 082	578	965	1 245	581	(D)
\$40,000 to \$49,999 ----- farms .....	1 354	2	19	4	13	17	11	-
----- \$1,000 .....	60 356	(D)	818	192	562	754	489	-
\$50,000 to \$99,999 ----- farms .....	3 358	7	58	21	30	22	49	2
----- \$1,000 .....	236 740	(D)	4 186	1 428	2 067	1 533	3 775	(D)
\$100,000 to \$249,999 ----- farms .....	2 565	5	63	11	12	28	61	5
----- \$1,000 .....	398 447	635	9 671	1 643	1 843	3 976	9 522	756
\$250,000 to \$499,999 ----- farms .....	696	1	10	-	-	5	21	-
----- \$1,000 .....	237 265	(D)	(D)	-	-	(D)	7 400	-
\$500,000 or more ----- farms .....	238	-	2	-	1	1	3	-
----- \$1,000 .....	197 963	-	(D)	-	(D)	(D)	1 577	-
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ----- farms, 1987 .....	43 079	160	371	176	159	521	151	302
----- farms, 1982 .....	56 935	196	574	212	221	582	165	362
----- \$1,000, 1987 .....	701 828	2 134	3 168	1 525	3 132	4 102	649	1 094
----- \$1,000, 1982 .....	848 819	714	5 899	3 423	2 936	5 671	1 029	1 540
Grains ----- farms, 1987 .....	12 047	3	161	138	53	101	22	15
----- farms, 1982 .....	19 934	12	346	196	123	169	50	46
----- \$1,000, 1987 .....	247 853	(D)	2 174	1 371	823	854	92	26
----- \$1,000, 1982 .....	441 680	49	4 765	3 147	1 331	1 893	424	59
Corn for grain ----- farms, 1987 .....	7 240	3	83	113	42	45	14	14
----- farms, 1982 .....	9 906	12	106	107	68	97	27	20
----- \$1,000, 1987 .....	72 893	(D)	456	906	321	256	39	44
----- \$1,000, 1982 .....	77 991	(D)	861	992	409	655	93	59
Wheat ----- farms, 1987 .....	4 336	-	100	22	16	67	6	2
----- farms, 1982 .....	7 968	1	221	28	55	75	18	-
----- \$1,000, 1987 .....	31 300	-	538	59	145	306	23	(D)
----- \$1,000, 1982 .....	73 365	(D)	1 253	160	261	331	91	-
Soybeans ----- farms, 1987 .....	7 696	-	83	55	24	48	3	-
----- farms, 1982 .....	14 233	1	251	139	64	100	13	-
----- \$1,000, 1987 .....	138 414	-	1 151	494	345	264	(D)	-
----- \$1,000, 1982 .....	281 905	(D)	2 576	1 899	654	889	208	-
Sorghum for grain ----- farms, 1987 .....	599	-	4	4	1	-	-	1
----- farms, 1982 .....	760	-	13	6	-	-	-	-
----- \$1,000, 1987 .....	4 046	-	8	(D)	(D)	-	-	(D)
----- \$1,000, 1982 .....	7 032	-	54	96	-	-	-	-
Barley ----- farms, 1987 .....	42	-	-	-	2	1	-	-
----- farms, 1982 .....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
----- \$1,000, 1987 .....	109	-	-	-	(D)	(D)	-	-
----- \$1,000, 1982 .....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats ----- farms, 1987 .....	144	-	6	1	2	2	1	-
----- farms, 1982 .....	148	-	5	-	2	6	4	-
----- \$1,000, 1987 .....	225	-	20	(D)	(D)	(D)	(D)	-
----- \$1,000, 1982 .....	243	-	(D)	-	(D)	(D)	(D)	-
Other grains? ----- farms, 1987 .....	73	-	-	-	-	-	-	-
----- farms, 1982 .....	178	-	3	-	2	4	1	-
----- \$1,000, 1987 .....	866	-	-	-	-	-	-	-
----- \$1,000, 1982 .....	1 144	-	(D)	-	(D)	(D)	(D)	-

See footnotes at end of table.



**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Cannon	Carroll	Carter	Cheatham	Chaster	Claiborne	Clay	Cocka
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms, 1987 ..	694	848	686	567	387	1 528	528	1 081
1982 ..	787	1 080	940	668	485	1 762	638	1 286
\$1,000, 1987 ..	10 406	16 963	5 719	5 495	6 860	14 864	4 880	12 557
1982 ..	12 301	20 683	6 145	7 246	8 072	16 497	6 356	13 888
Average per farm ----- dollars, 1987 ..	14 994	20 004	8 336	9 691	17 727	8 728	8 484	11 616
1982 ..	15 630	19 151	6 538	10 847	16 644	8 363	9 863	10 877
1987 value of sales:								
Less than \$1,000 ----- farms ..	120	124	145	79	50	162	56	141
\$1,000 ..	36	46	61	27	20	66	23	68
\$1,000 to \$2,499 ----- farms ..	140	143	212	101	53	364	115	257
\$1,000 ..	237	247	359	170	87	614	193	439
\$2,500 to \$4,999 ----- farms ..	135	159	136	124	87	370	105	263
\$1,000 ..	487	575	469	429	307	1 315	390	947
\$5,000 to \$9,999 ----- farms ..	127	146	105	103	71	323	128	209
\$1,000 ..	883	1 014	718	709	513	2 289	895	1 507
\$10,000 to \$19,999 ----- farms ..	86	112	43	89	44	187	75	114
\$1,000 ..	1 146	1 613	(D)	1 226	599	2 600	1 038	1 656
\$20,000 to \$24,999 ----- farms ..	16	35	12	16	16	20	12	20
\$1,000 ..	362	782	(D)	347	355	435	269	454
\$25,000 to \$39,999 ----- farms ..	20	33	15	31	26	39	25	27
\$1,000 ..	631	1 016	(D)	870	852	1 177	749	838
\$40,000 to \$49,999 ----- farms ..	13	18	1	9	6	11	4	6
\$1,000 ..	592	815	(D)	391	(D)	498	171	254
\$50,000 to \$99,999 ----- farms ..	15	35	9	12	21	32	5	32
\$1,000 ..	1 038	2 540	(D)	743	(D)	2 178	355	2 270
\$100,000 to \$248,899 ----- farms ..	14	33	6	3	11	16	3	9
\$1,000 ..	2 494	5 063	1 029	483	(D)	2 338	398	1 613
\$250,000 to \$499,999 ----- farms ..	8	10	1	2	4	4	-	2
\$1,000 ..	2 499	3 253	(D)	-	(D)	1 353	-	(D)
\$500,000 or more ----- farms ..	-	-	1	-	-	-	-	1
\$1,000 ..	-	-	(D)	-	-	-	-	(D)
1982 value of sales <sup>1</sup> :								
Less than \$1,000 ----- farms ..	99	145	124	84	65	149	53	124
\$1,000 ..	41	69	40	36	24	67	24	53
\$1,000 to \$2,499 ----- farms ..	163	216	256	90	78	363	102	263
\$1,000 ..	279	366	448	161	132	654	180	453
\$2,500 to \$4,999 ----- farms ..	168	200	269	141	89	480	170	337
\$1,000 ..	621	728	963	491	330	1 698	613	1 180
\$5,000 to \$8,999 ----- farms ..	152	182	186	137	93	396	140	274
\$1,000 ..	1 100	1 308	1 308	994	647	2 846	994	1 978
\$10,000 to \$19,999 ----- farms ..	88	131	72	114	65	230	102	154
\$1,000 ..	1 194	1 904	876	1 586	863	3 226	1 418	2 073
\$20,000 to \$24,999 ----- farms ..	21	34	10	26	14	32	26	35
\$1,000 ..	460	753	221	569	326	703	577	773
\$25,000 to \$39,999 ----- farms ..	32	63	11	51	25	42	23	48
\$1,000 ..	1 003	1 994	316	1 618	765	1 301	673	1 502
\$40,000 to \$49,999 ----- farms ..	7	15	1	8	18	23	8	12
\$1,000 ..	324	670	(D)	364	815	984	(D)	523
\$50,000 to \$99,999 ----- farms ..	35	51	3	13	24	28	10	21
\$1,000 ..	2 441	3 485	(D)	776	1 705	1 963	(D)	1 438
\$100,000 to \$249,999 ----- farms ..	15	31	6	4	12	17	3	14
\$1,000 ..	2 489	4 985	(D)	652	(D)	(D)	(D)	1 947
\$250,000 to \$499,999 ----- farms ..	7	11	1	-	2	2	1	3
\$1,000 ..	2 347	(D)	(D)	-	(D)	(D)	(D)	(D)
\$500,000 or more ----- farms ..	-	1	1	-	-	-	-	1
\$1,000 ..	-	(D)	(D)	-	-	-	-	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ----- farms, 1987 ..	251	449	475	299	227	1 264	397	789
1982 ..	370	643	717	442	335	1 529	529	1 079
\$1,000, 1987 ..	1 997	8 928	1 978	3 035	3 489	6 229	1 777	5 000
1982 ..	3 458	11 782	3 296	5 283	4 903	9 019	3 162	7 825
Grains ----- farms, 1987 ..	72	336	12	100	179	35	56	41
1982 ..	135	578	28	166	304	69	97	86
\$1,000, 1987 ..	1 210	5 991	(D)	463	2 071	48	228	479
1982 ..	2 383	11 155	36	1 174	4 511	100	617	903
Corn for grain ----- farms, 1987 ..	50	269	12	56	118	34	39	30
1982 ..	77	308	28	93	110	64	58	72
\$1,000, 1987 ..	474	3 282	(D)	154	788	46	79	255
1982 ..	803	3 316	36	462	688	95	272	578
Wheat ----- farms, 1987 ..	16	87	-	50	28	1	6	8
1982 ..	36	160	-	65	130	4	28	8
\$1,000, 1987 ..	47	397	-	59	135	(D)	19	(D)
1982 ..	135	1 202	-	98	581	(D)	56	(D)
Soybeans ----- farms, 1987 ..	50	219	-	24	126	-	16	14
1982 ..	94	454	-	78	245	2	49	22
\$1,000, 1987 ..	690	2 261	-	246	1 055	-	127	190
1982 ..	1 440	6 513	-	604	2 956	(D)	287	310
Sorghum for grain ----- farms, 1987 ..	-	8	-	3	17	1	-	1
1982 ..	2	15	-	3	51	-	-	-
\$1,000, 1987 ..	-	(D)	-	(D)	(D)	(D)	-	(D)
1982 ..	(D)	104	-	(D)	286	-	-	-
Barley ----- farms, 1987 ..	-	-	-	-	-	1	-	-
1982 ..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987 ..	-	-	-	-	-	(D)	-	-
1982 ..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats ----- farms, 1987 ..	-	1	-	1	1	-	5	1
1982 ..	1	-	-	3	-	-	3	2
\$1,000, 1987 ..	-	(D)	-	(D)	(D)	-	2	(D)
1982 ..	(D)	-	-	(D)	-	-	1	(D)
Other grains <sup>2</sup> ----- farms, 1987 ..	-	-	-	-	-	-	-	-
1982 ..	-	5	-	-	-	-	-	-
\$1,000, 1987 ..	-	-	-	-	-	-	-	-
1982 ..	-	20	-	-	-	-	-	-

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

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

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms, 1987..	887	506	622	561	474	823	1 068	803
----- farms, 1982..	979	571	681	693	537	991	1 188	788
----- \$1,000, 1987..	21 464	40 373	10 394	8 082	6 837	12 746	9 295	33 685
----- \$1,000, 1982..	24 535	30 820	12 498	9 225	7 091	12 472	10 653	40 808
Average per farm ----- dollars, 1987..	24 199	79 789	16 711	14 407	14 423	15 487	8 703	55 878
----- dollars, 1982..	25 061	53 975	18 352	13 311	13 204	12 585	8 987	51 530
1987 value of sales:								
Less than \$1,000 ----- farms..	128	16	118	123	61	128	155	31
----- \$1,000..	44	(D)	44	29	19	49	61	11
\$1,000 to \$2,499 ----- farms..	148	37	118	159	68	172	211	48
----- \$1,000..	250	(D)	205	258	119	285	352	77
\$2,500 to \$4,999 ----- farms..	173	59	118	116	96	202	218	55
----- \$1,000..	613	212	420	400	351	751	785	207
\$5,000 to \$9,999 ----- farms..	151	82	108	75	89	146	237	80
----- \$1,000..	1 060	598	778	521	705	1 031	1 673	552
\$10,000 to \$19,999 ----- farms..	119	86	76	43	77	84	149	76
----- \$1,000..	1 587	1 284	1 087	590	1 050	1 152	2 000	1 074
\$20,000 to \$24,999 ----- farms..	31	23	9	7	12	11	23	41
----- \$1,000..	690	524	200	156	265	238	520	927
\$25,000 to \$39,999 ----- farms..	32	32	22	14	28	37	40	63
----- \$1,000..	1 013	1 049	703	414	886	1 128	1 247	1 938
\$40,000 to \$49,999 ----- farms..	16	12	5	4	6	7	13	30
----- \$1,000..	725	539	235	171	274	309	(D)	1 354
\$50,000 to \$99,999 ----- farms..	35	42	23	9	18	17	15	80
----- \$1,000..	2 447	2 907	1 635	571	1 254	1 086	(D)	5 789
\$100,000 to \$249,999 ----- farms..	39	73	20	7	5	13	6	68
----- \$1,000..	6 394	12 160	3 050	1 088	563	1 695	(D)	10 433
\$250,000 to \$499,999 ----- farms..	11	30	4	2	3	5	1	26
----- \$1,000..	3 393	10 364	(D)	(D)	(D)	1 862	(D)	8 475
\$500,000 or more ----- farms..	4	14	1	2	1	3	-	5
----- \$1,000..	3 247	10 665	(D)	(D)	(D)	3 160	-	2 858
1982 value of sales:								
Less than \$1,000 ----- farms..	132	49	127	180	45	101	198	39
----- \$1,000..	52	18	(D)	(D)	18	41	72	16
\$1,000 to \$2,499 ----- farms..	180	51	139	176	95	199	262	69
----- \$1,000..	293	79	(D)	(D)	156	336	440	114
\$2,500 to \$4,999 ----- farms..	180	61	162	128	112	228	237	86
----- \$1,000..	645	211	587	465	395	810	847	331
\$5,000 to \$9,999 ----- farms..	165	79	104	96	114	214	225	87
----- \$1,000..	1 174	553	719	648	808	1 487	1 597	690
\$10,000 to \$19,999 ----- farms..	131	91	63	57	96	125	134	114
----- \$1,000..	1 814	1 303	915	817	1 361	1 728	1 881	1 611
\$20,000 to \$24,999 ----- farms..	24	23	16	13	20	32	35	45
----- \$1,000..	521	510	356	287	449	688	776	1 001
\$25,000 to \$39,999 ----- farms..	53	55	13	11	27	45	49	74
----- \$1,000..	1 607	1 710	406	323	823	1 444	1 518	2 346
\$40,000 to \$49,999 ----- farms..	20	12	8	1	4	6	13	41
----- \$1,000..	906	522	355	(D)	(D)	256	562	1 845
\$50,000 to \$99,999 ----- farms..	39	65	18	16	14	20	26	85
----- \$1,000..	2 886	4 631	1 358	(D)	(D)	1 410	1 792	6 537
\$100,000 to \$249,999 ----- farms..	34	55	20	10	8	17	9	90
----- \$1,000..	5 352	8 621	2 672	1 795	(D)	2 288	1 169	14 012
\$250,000 to \$499,999 ----- farms..	15	22	8	2	2	3	-	20
----- \$1,000..	5 086	7 839	(D)	(D)	(D)	(D)	-	6 774
\$500,000 or more ----- farms..	6	8	2	1	1	1	-	8
----- \$1,000..	4 200	4 822	(D)	(D)	-	(D)	-	5 328
<b>Sales by commodity or commodity group:</b>								
<b>Crops, including nursery and greenhouse crops</b>								
----- farms, 1987..	427	423	214	134	169	445	411	492
----- farms, 1982..	505	465	268	216	236	697	501	632
----- \$1,000, 1987..	6 744	38 068	2 772	4 182	4 947	8 054	2 760	29 408
----- \$1,000, 1982..	9 322	(D)	4 960	4 902	1 992	8 081	4 337	35 477
----- farms, 1987..	304	193	30	21	110	70	55	451
----- farms, 1982..	423	332	81	61	200	131	112	600
----- \$1,000, 1987..	3 569	3 006	341	194	707	897	245	23 451
----- \$1,000, 1982..	7 411	7 053	1 426	872	1 804	1 751	703	32 245
Corn for grain ----- farms, 1987..	189	45	20	11	81	35	42	123
----- farms, 1982..	221	39	55	20	87	70	74	75
----- \$1,000, 1987..	1 241	312	53	72	357	363	122	1 638
----- \$1,000, 1982..	2 229	136	782	102	432	476	253	744
Wheat ----- farms, 1987..	80	54	2	8	16	14	9	291
----- farms, 1982..	161	168	9	17	40	26	26	424
----- \$1,000, 1987..	333	295	(D)	(D)	(D)	(D)	(D)	3 850
----- \$1,000, 1982..	862	1 842	34	(D)	89	(D)	99	7 279
Soybeans ----- farms, 1987..	236	170	8	8	60	39	13	425
----- farms, 1982..	353	316	26	43	141	79	45	577
----- \$1,000, 1987..	1 979	2 318	281	105	264	463	79	16 492
----- \$1,000, 1982..	4 286	5 024	610	659	1 263	1 171	327	23 330
Sorghum for grain ----- farms, 1987..	-	23	1	1	5	-	-	120
----- farms, 1982..	3	9	-	1	11	-	3	43
----- \$1,000, 1987..	-	80	(D)	(D)	(D)	-	-	1 467
----- \$1,000, 1982..	(D)	51	-	(D)	21	-	(D)	788
Barley ----- farms, 1987..	4	-	-	-	-	1	-	1
----- farms, 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
----- \$1,000, 1987..	(D)	-	-	-	-	(D)	-	(D)
----- \$1,000, 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats ----- farms, 1987..	3	-	1	-	-	-	1	3
----- farms, 1982..	5	-	-	-	-	1	-	2
----- \$1,000, 1987..	(D)	-	(D)	-	-	-	(D)	(D)
----- \$1,000, 1982..	(D)	-	-	-	-	(D)	-	(D)
Other grains <sup>2</sup> ----- farms, 1987..	1	-	-	-	-	-	-	-
----- farms, 1982..	8	-	-	1	-	-	2	1
----- \$1,000, 1987..	(D)	-	-	-	-	-	-	-
----- \$1,000, 1982..	16	-	-	(D)	-	-	(D)	(D)

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Fayette	Fentress	Frenklin	Gibson	Giles	Grainger	Greene	Grundy
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms, 1987 ..	765	454	1 126	1 057	1 551	1 219	3 580	333
----- farms, 1982 ..	845	508	1 155	1 295	1 719	1 343	3 881	356
----- \$1,000, 1987 ..	51 754	15 600	34 876	48 272	25 848	9 991	42 233	21 263
----- \$1,000, 1982 ..	55 213	9 431	32 132	49 795	28 848	10 828	47 057	12 379
Average per farm ----- dollars, 1987 ..	67 652	34 362	30 973	45 669	16 665	8 196	11 797	63 851
----- dollars, 1982 ..	65 341	18 565	27 820	38 451	16 782	8 062	12 125	34 773
<b>1987 value of sales:</b>								
Less than \$1,000 ----- farms ..	92	57	130	72	206	158	482	45
----- \$1,000 ..	33	19	49	29	81	75	217	20
\$1,000 to \$2,499 ----- farms ..	114	82	202	135	283	303	822	47
----- \$1,000 ..	186	128	342	231	483	505	1 388	78
\$2,500 to \$4,999 ----- farms ..	127	88	218	148	365	277	827	22
----- \$1,000 ..	446	310	788	539	1 345	1 004	2 991	86
\$5,000 to \$9,999 ----- farms ..	111	87	183	173	306	254	658	49
----- \$1,000 ..	757	618	1 295	1 210	2 139	1 747	4 611	347
\$10,000 to \$19,999 ----- farms ..	91	46	129	162	177	151	403	26
----- \$1,000 ..	1 221	635	1 882	2 275	2 460	2 155	5 572	353
\$20,000 to \$24,999 ----- farms ..	21	10	37	44	36	20	63	6
----- \$1,000 ..	466	228	826	972	798	442	1 404	128
\$25,000 to \$39,999 ----- farms ..	42	19	47	80	74	22	124	18
----- \$1,000 ..	1 362	649	1 496	2 542	2 348	682	3 839	607
\$40,000 to \$49,999 ----- farms ..	19	11	29	31	15	10	26	5
----- \$1,000 ..	855	(D)	1 317	1 383	656	(D)	1 191	221
\$50,000 to \$99,999 ----- farms ..	30	23	75	78	42	15	101	43
----- \$1,000 ..	2 196	(D)	5 371	5 671	2 883	(D)	6 947	3 274
\$100,000 to \$249,999 ----- farms ..	73	20	52	86	30	7	63	57
----- \$1,000 ..	12 565	(D)	8 285	13 867	4 357	(D)	9 500	9 389
\$250,000 to \$499,999 ----- farms ..	19	6	13	39	10	2	8	11
----- \$1,000 ..	6 679	(D)	4 539	12 679	2 886	(D)	2 619	3 572
\$500,000 or more ----- farms ..	26	5	11	9	7	-	3	4
----- \$1,000 ..	24 989	5 454	8 686	6 874	5 414	-	1 954	3 187
<b>1982 value of sales<sup>1</sup>:</b>								
Less than \$1,000 ----- farms ..	119	67	138	95	234	132	325	56
----- \$1,000 ..	43	(D)	48	(D)	86	62	(D)	27
\$1,000 to \$2,499 ----- farms ..	123	94	213	162	372	327	730	47
----- \$1,000 ..	211	(D)	357	268	650	563	1 262	76
\$2,500 to \$4,999 ----- farms ..	136	109	198	201	358	365	946	49
----- \$1,000 ..	488	395	727	730	1 273	1 295	3 434	175
\$5,000 to \$9,999 ----- farms ..	113	85	203	201	335	282	867	47
----- \$1,000 ..	813	595	1 437	1 410	2 337	1 992	6 099	337
\$10,000 to \$19,999 ----- farms ..	95	61	138	204	206	137	554	29
----- \$1,000 ..	1 289	876	1 954	2 858	2 864	1 867	7 760	402
\$20,000 to \$24,999 ----- farms ..	28	11	51	52	46	27	116	7
----- \$1,000 ..	622	237	1 138	1 175	1 033	607	2 599	156
\$25,000 to \$39,999 ----- farms ..	46	26	42	101	54	46	142	23
----- \$1,000 ..	1 451	811	1 291	3 204	1 720	1 448	4 448	776
\$40,000 to \$49,999 ----- farms ..	14	7	25	43	18	1	40	14
----- \$1,000 ..	629	299	1 097	1 967	800	(D)	1 823	614
\$50,000 to \$99,999 ----- farms ..	50	28	72	111	45	18	101	46
----- \$1,000 ..	3 458	2 133	5 255	7 996	3 244	(D)	7 131	3 301
\$100,000 to \$249,999 ----- farms ..	61	13	52	90	31	7	53	33
----- \$1,000 ..	9 880	1 746	7 828	14 219	4 649	(D)	8 379	4 842
\$250,000 to \$499,999 ----- farms ..	32	5	18	25	13	1	3	4
----- \$1,000 ..	10 969	(D)	6 217	8 873	4 544	(D)	1 315	(D)
\$500,000 or more ----- farms ..	28	1	5	9	7	-	3	1
----- \$1,000 ..	25 360	(D)	4 781	6 972	5 650	-	2 535	(D)
<b>Sales by commodity or commodity group:</b>								
<b>Crops, including nursery and greenhouse crops</b>								
----- farms, 1987 ..	381	214	555	767	417	913	2 707	131
----- farms, 1982 ..	498	271	619	993	594	1 099	3 218	153
----- \$1,000, 1987 ..	23 651	2 071	12 121	34 838	2 619	4 053	12 395	3 873
----- \$1,000, 1982 ..	25 152	2 499	12 313	35 109	5 785	5 790	20 346	(D)
<b>Grains</b>								
----- farms, 1987 ..	257	36	381	657	103	22	115	49
----- farms, 1982 ..	424	80	445	937	220	40	206	87
----- \$1,000, 1987 ..	6 386	658	5 232	19 028	1 382	55	363	527
----- \$1,000, 1982 ..	14 878	1 079	7 251	28 962	3 580	153	834	1 036
<b>Corn for grain</b>								
----- farms, 1987 ..	118	31	242	432	73	13	56	30
----- farms, 1982 ..	79	67	164	395	122	33	135	50
----- \$1,000, 1987 ..	910	395	1 993	7 563	613	17	178	247
----- \$1,000, 1982 ..	801	513	1 592	6 325	993	87	506	328
<b>Wheat</b>								
----- farms, 1987 ..	59	3	204	293	32	9	54	12
----- farms, 1982 ..	175	5	303	483	70	9	64	38
----- \$1,000, 1987 ..	406	(D)	963	2 632	100	17	79	(D)
----- \$1,000, 1982 ..	2 151	(D)	1 640	5 678	408	22	93	(D)
<b>Soybeans</b>								
----- farms, 1987 ..	204	10	287	547	46	2	21	30
----- farms, 1982 ..	372	40	379	852	131	2	46	62
----- \$1,000, 1987 ..	4 649	259	2 262	8 608	642	(D)	98	219
----- \$1,000, 1982 ..	11 133	542	4 003	16 442	2 153	(D)	231	508
<b>Sorghum for grain</b>								
----- farms, 1987 ..	40	-	2	65	-	-	2	-
----- farms, 1982 ..	61	1	2	57	7	-	-	-
----- \$1,000, 1987 ..	(D)	-	(D)	(D)	(D)	-	(D)	-
----- \$1,000, 1982 ..	771	(D)	(D)	517	(D)	-	-	-
<b>Barley</b>								
----- farms, 1987 ..	-	-	3	-	-	-	2	-
----- farms, 1982 ..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
----- \$1,000, 1987 ..	-	-	(D)	-	-	-	(D)	-
----- \$1,000, 1982 ..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Oats</b>								
----- farms, 1987 ..	-	1	4	1	1	2	1	-
----- farms, 1982 ..	-	1	4	-	3	1	7	2
----- \$1,000, 1987 ..	-	(D)	8	(D)	(D)	(D)	(D)	-
----- \$1,000, 1982 ..	-	(D)	(D)	-	(D)	(D)	(D)	(D)
<b>Other grains<sup>2</sup></b>								
----- farms, 1987 ..	1	-	-	1	2	-	2	1
----- farms, 1982 ..	4	1	6	-	-	-	2	-
----- \$1,000, 1987 ..	(D)	-	-	(D)	(D)	-	(D)	(D)
----- \$1,000, 1982 ..	21	(D)	7	-	-	-	(D)	-

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Hamblen	Hamilton	Hancock	Herdeman	Hardin	Hawkins	Haywood	Henderson
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms, 1987..	843	587	760	488	570	1 985	527	849
----- farms, 1982..	973	613	868	622	667	2 223	585	947
----- \$1,000, 1987..	9 481	11 792	5 767	15 839	10 543	13 486	46 564	20 052
----- farms, 1982..	10 083	10 055	5 936	16 247	12 551	17 243	34 898	19 782
Average per farm ----- dollars, 1987..	11 246	20 089	7 588	32 457	18 496	6 794	88 357	23 619
----- dollars, 1982..	10 363	16 403	6 839	26 120	18 818	7 757	59 655	20 890
<b>1987 value of sales:</b>								
Less than \$1,000 ----- farms..	133	155	98	76	67	301	31	101
----- \$1,000..	56	46	45	28	29	139	14	31
\$1,000 to \$2,499 ----- farms..	248	143	192	78	98	532	44	126
----- \$1,000..	412	235	328	136	164	886	76	224
\$2,500 to \$4,999 ----- farms..	186	86	162	96	98	476	53	141
----- \$1,000..	675	310	599	339	352	1 713	190	510
\$5,000 to \$9,999 ----- farms..	126	92	163	65	116	371	67	168
----- \$1,000..	861	638	1 149	439	812	2 577	469	1 175
\$10,000 to \$19,999 ----- farms..	81	43	86	58	80	187	57	121
----- \$1,000..	1 104	602	(D)	828	1 083	2 603	780	1 682
\$20,000 to \$24,999 ----- farms..	21	7	23	16	24	25	31	26
----- \$1,000..	459	154	(D)	351	532	564	698	576
\$25,000 to \$39,999 ----- farms..	15	9	21	23	32	47	39	56
----- \$1,000..	479	278	(D)	737	966	1 490	1 285	1 788
\$40,000 to \$49,999 ----- farms..	6	5	4	7	10	11	22	27
----- \$1,000..	263	230	(D)	304	428	480	1 008	1 180
\$50,000 to \$99,999 ----- farms..	11	18	9	27	25	28	52	43
----- \$1,000..	905	1 257	(D)	1 965	1 765	1 969	3 783	3 081
\$100,000 to \$249,999 ----- farms..	9	18	1	28	13	7	81	32
----- \$1,000..	1 309	3 030	(D)	4 359	2 021	1 065	12 997	4 889
\$250,000 to \$499,999 ----- farms..	6	7	1	10	7	-	34	6
----- \$1,000..	(D)	2 216	(D)	3 082	2 391	-	11 905	(D)
\$500,000 or more ----- farms..	1	4	-	4	-	-	16	2
----- \$1,000..	(D)	2 797	-	3 273	-	-	13 359	(D)
<b>1982 value of sales<sup>1</sup>:</b>								
Less than \$1,000 ----- farms..	114	181	63	100	65	195	27	101
----- \$1,000..	56	62	27	40	25	86	(D)	39
\$1,000 to \$2,499 ----- farms..	241	150	194	120	117	522	65	141
----- \$1,000..	402	243	341	200	201	907	109	245
\$2,500 to \$4,999 ----- farms..	240	105	244	86	126	605	66	176
----- \$1,000..	874	375	868	305	457	2 150	251	635
\$5,000 to \$9,999 ----- farms..	188	59	204	95	93	514	83	181
----- \$1,000..	1 300	415	1 401	662	686	3 566	600	1 331
\$10,000 to \$19,999 ----- farms..	114	43	111	71	118	250	86	131
----- \$1,000..	1 533	567	1 520	981	1 600	3 423	1 237	1 816
\$20,000 to \$24,999 ----- farms..	20	6	14	19	29	32	23	30
----- \$1,000..	440	128	318	427	628	697	509	676
\$25,000 to \$39,999 ----- farms..	29	12	31	34	44	52	43	57
----- \$1,000..	923	380	960	1 048	1 328	1 625	1 392	1 801
\$40,000 to \$49,999 ----- farms..	7	11	3	11	18	19	23	34
----- \$1,000..	328	503	(D)	490	799	(D)	1 048	1 520
\$50,000 to \$99,999 ----- farms..	9	23	3	37	38	23	75	56
----- \$1,000..	655	1 617	195	2 560	2 711	(D)	5 421	3 733
\$100,000 to \$249,999 ----- farms..	9	15	1	41	15	10	62	34
----- \$1,000..	(D)	2 492	(D)	6 618	2 411	(D)	10 317	5 647
\$250,000 to \$499,999 ----- farms..	-	7	-	7	2	-	24	4
----- \$1,000..	-	(D)	-	(D)	(D)	-	8 808	(D)
\$500,000 or more ----- farms..	2	1	-	1	2	1	7	2
----- \$1,000..	(D)	(D)	-	(D)	(D)	(D)	5 147	(D)
<b>Sales by commodity or commodity group:</b>								
<b>Crops, including nursery and greenhouse crops</b>								
----- farms, 1987..	588	134	633	237	276	1 511	403	403
----- farms, 1982..	776	139	770	348	356	1 926	489	537
----- \$1,000, 1987..	2 992	2 349	2 840	9 789	4 170	6 322	41 770	4 792
----- farms, 1982..	3 940	2 371	4 036	10 947	7 118	10 335	31 871	(D)
Grains ----- farms, 1987..	47	14	31	161	291	79	291	325
----- farms, 1982..	107	38	42	302	334	147	411	490
----- \$1,000, 1987..	199	121	43	2 883	3 525	180	8 383	3 915
----- farms, 1982..	383	381	55	7 799	6 758	425	15 564	7 925
Corn for grain ----- farms, 1987..	18	8	30	97	155	64	115	262
----- farms, 1982..	62	7	36	87	99	114	68	217
----- \$1,000, 1987..	87	62	(D)	1 042	1 099	137	1 118	2 112
----- farms, 1982..	207	(D)	49	603	699	281	570	1 979
Wheat ----- farms, 1987..	23	5	2	35	38	23	75	43
----- farms, 1982..	47	23	6	77	117	43	158	110
----- \$1,000, 1987..	42	25	(D)	263	359	33	759	130
----- farms, 1982..	72	111	(D)	891	677	(D)	2 113	581
Soybeans ----- farms, 1987..	8	3	-	114	162	1	267	215
----- farms, 1982..	27	23	1	254	277	23	393	392
----- \$1,000, 1987..	65	(D)	-	1 482	2 016	(D)	6 316	1 661
----- farms, 1982..	92	235	(D)	5 775	5 180	92	12 722	5 257
Sorghum for grain ----- farms, 1987..	1	1	-	26	14	-	27	8
----- farms, 1982..	1	-	-	64	25	-	17	20
----- \$1,000, 1987..	(D)	(D)	-	95	(D)	-	(D)	13
----- farms, 1982..	(D)	-	-	511	197	-	158	108
Barley ----- farms, 1987..	1	-	-	-	-	-	-	-
----- farms, 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
----- \$1,000, 1987..	(D)	-	-	-	-	-	-	-
----- farms, 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats ----- farms, 1987..	4	-	-	-	2	4	1	-
----- farms, 1982..	2	1	-	1	-	1	-	-
----- \$1,000, 1987..	(D)	-	-	-	(D)	(D)	(D)	-
----- farms, 1982..	(D)	(D)	-	(D)	-	(D)	-	-
Other grains <sup>2</sup> ----- farms, 1987..	-	-	-	-	-	1	-	-
----- farms, 1982..	4	-	-	3	4	-	-	-
----- \$1,000, 1987..	-	-	-	-	-	(D)	-	-
----- farms, 1982..	6	-	-	(D)	5	-	-	-

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms, 1987 .....	805	650	245	506	732	1 326	888	1 253
----- farms, 1982 .....	981	704	263	581	835	1 456	1 045	1 414
----- \$1,000, 1987 .....	23 042	8 257	2 562	7 579	4 739	16 670	6 163	11 382
----- farms, 1982 .....	25 874	9 229	2 806	7 392	6 187	17 590	8 298	12 501
Average per farm ----- dollars, 1987 .....	28 623	12 703	10 455	14 979	6 474	12 572	6 940	9 084
----- farms, 1982 .....	26 375	13 109	10 669	12 723	7 410	12 081	7 940	8 841
<b>1987 value of sales:</b>								
Less than \$1,000 ----- farms .....	90	111	34	69	86	205	119	319
----- \$1,000 .....	34	38	12	22	30	88	60	118
\$1,000 to \$2,499 ----- farms .....	118	103	49	74	190	320	280	317
----- \$1,000 .....	208	179	91	129	317	541	450	528
\$2,500 to \$4,999 ----- farms .....	114	130	54	95	179	297	197	261
----- \$1,000 .....	413	451	196	341	626	1 063	696	921
\$5,000 to \$9,999 ----- farms .....	159	139	36	113	149	223	156	181
----- \$1,000 .....	1 155	1 002	253	822	1 056	1 551	1 082	1 251
\$10,000 to \$19,999 ----- farms .....	103	78	48	81	83	133	84	96
----- \$1,000 .....	1 482	1 082	672	1 087	(D)	1 901	1 135	(D)
\$20,000 to \$24,999 ----- farms .....	32	19	9	13	15	30	12	19
----- \$1,000 .....	712	428	200	294	(D)	672	259	(D)
\$25,000 to \$39,999 ----- farms .....	50	32	3	21	20	40	19	30
----- \$1,000 .....	1 603	1 036	95	660	(D)	1 253	589	(D)
\$40,000 to \$49,999 ----- farms .....	15	12	3	7	2	16	7	2
----- \$1,000 .....	657	532	138	(D)	(D)	722	(D)	(D)
\$50,000 to \$99,999 ----- farms .....	70	14	5	18	8	31	9	12
----- \$1,000 .....	5 080	967	327	(D)	(D)	2 106	(D)	(D)
\$100,000 to \$249,999 ----- farms .....	41	9	4	14	-	23	4	9
----- \$1,000 .....	6 477	1 390	577	(D)	-	3 562	(D)	1 409
\$250,000 to \$499,999 ----- farms .....	11	2	-	1	-	6	1	3
----- \$1,000 .....	(D)	(D)	-	(D)	-	(D)	(D)	1 128
\$500,000 or more ----- farms .....	2	1	-	-	-	2	-	4
----- \$1,000 .....	(D)	(D)	-	-	-	(D)	-	2 424
<b>1982 value of sales<sup>1</sup>:</b>								
Less than \$1,000 ----- farms .....	97	106	45	83	99	191	82	341
----- \$1,000 .....	40	43	19	(D)	45	86	41	(D)
\$1,000 to \$2,499 ----- farms .....	143	142	56	128	170	325	284	365
----- \$1,000 .....	246	237	101	213	276	569	484	(D)
\$2,500 to \$4,999 ----- farms .....	155	140	45	125	204	378	302	311
----- \$1,000 .....	570	496	167	448	731	1 365	1 081	1 137
\$5,000 to \$9,999 ----- farms .....	164	126	51	104	185	259	192	205
----- \$1,000 .....	1 161	904	344	710	1 336	1 794	1 352	1 401
\$10,000 to \$19,999 ----- farms .....	154	95	36	62	113	137	116	100
----- \$1,000 .....	2 129	1 299	540	840	1 557	1 830	1 603	1 384
\$20,000 to \$24,999 ----- farms .....	38	13	8	16	21	32	17	27
----- \$1,000 .....	854	287	177	345	468	724	378	592
\$25,000 to \$39,999 ----- farms .....	54	27	9	23	27	40	26	21
----- \$1,000 .....	1 635	837	287	747	796	1 271	817	664
\$40,000 to \$49,999 ----- farms .....	21	14	6	3	9	15	6	8
----- \$1,000 .....	923	640	276	136	(D)	664	262	354
\$50,000 to \$99,999 ----- farms .....	87	26	3	22	6	38	9	17
----- \$1,000 .....	5 828	1 768	(D)	1 586	(D)	2 557	(D)	1 253
\$100,000 to \$249,999 ----- farms .....	60	12	3	13	1	24	11	11
----- \$1,000 .....	9 132	1 707	(D)	2 050	(D)	3 488	1 678	1 485
\$250,000 to \$499,999 ----- farms .....	7	3	1	1	1	4	-	5
----- \$1,000 .....	(D)	1 011	(D)	(D)	-	1 419	-	(D)
\$500,000 or more ----- farms .....	1	-	-	-	-	3	-	1
----- \$1,000 .....	(D)	-	-	-	-	1 822	-	(D)
<b>Sales by commodity or commodity group:</b>								
<b>Crops, including nursery and greenhouse crops</b>								
farms, 1987 .....	496	231	88	158	476	812	775	504
----- farms, 1982 .....	659	325	112	215	651	1 070	926	634
----- \$1,000, 1987 .....	9 327	1 504	552	1 921	2 063	3 847	2 881	4 393
----- farms, 1982 .....	15 202	2 792	987	2 621	4 206	6 287	4 877	5 477
<b>Grains</b>								
farms, 1987 .....	356	77	20	83	44	73	32	39
----- farms, 1982 .....	553	136	45	143	96	131	62	50
----- \$1,000, 1987 .....	7 616	937	83	1 674	138	307	133	216
----- farms, 1982 .....	13 488	1 622	286	2 448	701	904	296	386
<b>Corn for grain</b>								
farms, 1987 .....	253	60	15	71	38	37	30	25
----- farms, 1982 .....	325	84	30	108	69	78	59	33
----- \$1,000, 1987 .....	3 207	406	34	806	85	125	131	165
----- farms, 1982 .....	4 387	551	107	940	398	493	275	278
<b>Wheat</b>								
farms, 1987 .....	186	15	4	17	1	41	2	12
----- farms, 1982 .....	262	36	5	19	10	63	4	10
----- \$1,000, 1987 .....	1 211	(D)	(D)	60	(D)	111	(D)	22
----- farms, 1982 .....	2 219	139	24	33	39	166	(D)	(D)
<b>Soybeans</b>								
farms, 1987 .....	280	32	3	44	10	14	-	7
----- farms, 1982 .....	445	73	20	83	36	37	2	17
----- \$1,000, 1987 .....	3 064	482	(D)	807	(D)	69	-	27
----- farms, 1982 .....	6 660	908	155	1 471	264	236	(D)	84
<b>Sorghum for grain</b>								
farms, 1987 .....	2	2	-	2	-	-	-	2
----- farms, 1982 .....	9	4	-	1	-	1	-	-
----- \$1,000, 1987 .....	(D)	(D)	-	(D)	-	-	-	(D)
----- farms, 1982 .....	65	23	-	(D)	-	(D)	-	-
<b>Barley</b>								
farms, 1987 .....	-	-	-	-	-	-	1	-
----- farms, 1982 .....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
----- \$1,000, 1987 .....	-	-	-	-	-	-	(D)	-
----- farms, 1982 .....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Oats</b>								
farms, 1987 .....	4	-	-	-	-	4	3	1
----- farms, 1982 .....	3	-	-	2	-	2	1	1
----- \$1,000, 1987 .....	(D)	-	-	-	-	1	(D)	(D)
----- farms, 1982 .....	11	-	-	(D)	-	(D)	(D)	(D)
<b>Other grains<sup>2</sup></b>								
farms, 1987 .....	6	-	-	1	-	-	-	-
----- farms, 1982 .....	11	-	-	-	-	4	-	-
----- \$1,000, 1987 .....	128	-	-	(D)	-	-	-	-
----- farms, 1982 .....	145	-	-	-	-	(D)	-	-

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

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

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms, 1987..	85	572	1 428	223	1 628	760	1 076	715
----- farms, 1982..	118	675	1 548	242	1 765	811	1 179	850
\$1,000, 1987..	14 704	30 881	24 056	1 773	32 584	31 486	32 471	17 137
----- farms, 1982..	18 086	29 895	25 220	1 674	35 377	21 244	32 772	15 398
Average per farm ----- dollars, 1987..	172 991	53 989	16 846	7 951	20 015	41 429	30 178	23 968
----- farms, 1982..	153 270	44 289	16 292	6 917	20 044	26 195	27 796	18 115
1987 value of sales:								
Less than \$1,000 ----- farms..	1	45	212	44	188	150	209	119
----- \$1,000..	-	18	75	(D)	66	52	92	48
\$1,000 to \$2,499 ----- farms..	1	80	308	54	268	179	241	115
----- \$1,000..	(D)	134	521	93	461	307	406	198
\$2,500 to \$4,999 ----- farms..	6	65	299	30	330	156	212	130
----- \$1,000..	(D)	230	1 069	(D)	1 185	560	751	468
\$5,000 to \$9,999 ----- farms..	9	97	231	50	344	123	150	135
----- \$1,000..	68	690	1 669	334	2 398	851	1 041	993
\$10,000 to \$19,999 ----- farms..	3	91	179	25	234	68	94	85
----- \$1,000..	(D)	1 323	2 477	(D)	3 150	1 001	1 298	1 209
\$20,000 to \$24,999 ----- farms..	4	19	29	8	48	13	12	22
----- \$1,000..	(D)	429	655	172	1 074	283	264	486
\$25,000 to \$39,999 ----- farms..	8	35	59	6	60	18	21	30
----- \$1,000..	(D)	1 140	1 875	176	1 858	570	664	946
\$40,000 to \$49,999 ----- farms..	2	14	13	2	21	4	13	16
----- \$1,000..	(D)	609	559	(D)	966	184	556	(D)
\$50,000 to \$99,999 ----- farms..	14	48	43	2	69	15	36	31
----- \$1,000..	(D)	3 381	2 765	(D)	5 003	1 050	2 436	(D)
\$100,000 to \$249,999 ----- farms..	16	42	37	2	47	23	51	27
----- \$1,000..	2 643	6 836	5 440	(D)	7 156	3 633	9 299	(D)
\$250,000 to \$499,999 ----- farms..	16	26	15	-	12	10	28	1
----- \$1,000..	5 928	8 548	4 870	-	3 916	(D)	9 516	(D)
\$500,000 or more ----- farms..	5	10	3	-	7	1	9	4
----- \$1,000..	4 622	7 543	2 081	-	5 353	(D)	6 148	5 418
1982 value of sales <sup>1</sup> :								
Less than \$1,000 ----- farms..	1	49	252	49	202	138	247	125
----- \$1,000..	(D)	(D)	101	20	88	45	97	44
\$1,000 to \$2,499 ----- farms..	4	73	352	58	327	164	261	145
----- \$1,000..	(D)	114	583	90	558	280	435	236
\$2,500 to \$4,999 ----- farms..	3	121	289	55	347	185	212	167
----- \$1,000..	10	430	1 037	191	1 265	662	771	603
\$5,000 to \$9,999 ----- farms..	10	106	256	40	369	129	189	159
----- \$1,000..	80	741	1 804	274	2 588	940	1 347	1 163
\$10,000 to \$19,999 ----- farms..	14	98	179	24	211	82	80	95
----- \$1,000..	201	1 390	2 502	327	2 811	1 136	1 040	1 368
\$20,000 to \$24,999 ----- farms..	1	24	33	4	55	20	23	24
----- \$1,000..	(D)	535	719	90	1 247	437	518	529
\$25,000 to \$39,999 ----- farms..	7	40	66	4	79	18	28	56
----- \$1,000..	(D)	1 283	2 012	(D)	2 590	579	891	1 703
\$40,000 to \$49,999 ----- farms..	5	21	13	2	32	9	11	20
----- \$1,000..	234	973	571	(D)	1 423	405	489	881
\$50,000 to \$99,999 ----- farms..	19	66	55	3	69	28	37	33
----- \$1,000..	1 315	4 485	3 786	(D)	4 917	2 000	2 630	2 144
\$100,000 to \$249,999 ----- farms..	33	52	37	2	51	25	58	20
----- \$1,000..	5 788	8 226	6 059	(D)	7 785	3 882	10 514	3 384
\$250,000 to \$499,999 ----- farms..	15	17	13	-	18	12	25	3
----- \$1,000..	5 190	5 456	4 470	-	6 366	(D)	8 521	969
\$500,000 or more ----- farms..	6	7	3	-	5	1	8	3
----- \$1,000..	5 032	5 249	1 577	-	3 740	(D)	5 519	2 372
<b>Sales by commodity or commodity group:</b>								
<b>Crops, including nursery and greenhouse crops</b>								
----- farms, 1987..	81	412	516	78	610	382	418	422
----- farms, 1982..	114	536	714	102	960	488	579	576
\$1,000, 1987..	(D)	27 183	5 455	300	7 121	(D)	2 288	6 661
----- farms, 1982..	17 988	26 601	9 957	671	11 733	9 673	3 567	7 805
Grains ----- farms, 1987..	78	360	267	15	202	36	36	351
----- farms, 1982..	113	487	514	53	388	77	88	519
\$1,000, 1987..	12 233	16 087	3 434	101	3 259	161	259	5 012
----- farms, 1982..	17 268	22 544	8 595	460	7 145	740	729	7 027
Corn for grain ----- farms, 1987..	27	115	158	15	129	17	16	252
----- farms, 1982..	5	53	216	30	169	36	37	173
\$1,000, 1987..	2 030	1 969	1 505	46	840	36	83	2 529
----- farms, 1982..	123	760	2 186	150	1 107	208	98	1 103
Wheat ----- farms, 1987..	54	190	72	1	71	22	21	24
----- farms, 1982..	90	305	160	1	132	35	38	86
\$1,000, 1987..	(D)	2 584	209	(D)	342	79	127	225
----- farms, 1982..	4 185	4 641	985	(D)	1 091	149	212	495
Soybeans ----- farms, 1987..	78	321	137	4	131	11	8	238
----- farms, 1982..	113	457	382	29	273	36	37	439
\$1,000, 1987..	8 332	11 324	1 206	(D)	2 065	40	(D)	2 129
----- farms, 1982..	12 549	16 901	4 883	263	4 902	333	397	5 006
Sorghum for grain ----- farms, 1987..	17	35	6	-	3	-	-	24
----- farms, 1982..	18	17	19	1	9	1	1	96
\$1,000, 1987..	(D)	(D)	(D)	-	(D)	-	-	130
----- farms, 1982..	412	(D)	176	(D)	23	(D)	(D)	423
Barley ----- farms, 1987..	-	-	2	-	-	-	1	-
----- farms, 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	-	-	(D)	-	-	-	(D)	-
----- farms, 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats ----- farms, 1987..	-	1	12	-	2	6	-	-
----- farms, 1982..	-	-	8	-	4	6	1	-
\$1,000, 1987..	-	(D)	14	-	(D)	6	-	-
----- farms, 1982..	-	-	23	-	11	3	(D)	-
Other grains <sup>2</sup> ----- farms, 1987..	-	-	35	-	1	-	-	-
----- farms, 1982..	-	1	38	-	8	7	4	-
\$1,000, 1987..	-	-	492	-	(D)	-	-	-
----- farms, 1982..	-	(D)	342	-	12	(D)	(D)	-

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Macon	Medison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
<b>Total sales (see text) ----- farms, 1987 ..</b>	1 242	614	310	1 013	1 575	322	930	998
----- farms, 1982 ..	1 358	785	327	1 134	1 821	348	1 086	1 194
----- \$1,000, 1987 ..	9 527	23 084	5 835	20 997	22 734	5 195	17 219	22 398
----- farms, 1982 ..	14 478	23 851	6 455	23 571	30 368	4 818	19 788	26 680
<b>Average per farm ----- dollars, 1987 ..</b>	7 671	37 597	18 824	20 727	14 434	16 134	18 515	22 443
----- farms, 1982 ..	10 661	30 383	19 741	20 786	16 677	13 846	18 221	22 345
<b>1987 value of sales:</b>								
Less than \$1,000 ----- farms ..	150	84	53	143	203	50	192	107
----- \$1,000 ..	55	23	24	46	76	16	73	33
\$1,000 to \$2,499 ----- farms ..	275	78	67	149	294	67	222	141
----- \$1,000 ..	479	133	112	257	518	116	372	239
\$2,500 to \$4,999 ----- farms ..	298	108	70	213	354	61	189	173
----- \$1,000 ..	1 098	382	244	766	1 271	218	663	616
\$5,000 to \$9,999 ----- farms ..	259	103	53	199	291	52	140	193
----- \$1,000 ..	1 819	738	375	1 433	2 025	364	979	1 400
\$10,000 to \$19,999 ----- farms ..	176	68	27	132	234	33	59	161
----- \$1,000 ..	2 456	951	388	1 814	3 351	449	786	2 327
\$20,000 to \$24,999 ----- farms ..	19	17	6	22	33	13	9	48
----- \$1,000 ..	413	380	133	487	748	296	195	1 053
\$25,000 to \$39,999 ----- farms ..	35	35	8	46	63	13	30	47
----- \$1,000 ..	1 103	1 064	231	1 487	2 009	394	880	1 540
\$40,000 to \$49,999 ----- farms ..	9	10	3	18	21	4	17	25
----- \$1,000 ..	400	456	138	810	930	180	756	1 084
\$50,000 to \$99,999 ----- farms ..	18	42	6	32	41	18	25	55
----- \$1,000 ..	1 298	3 107	390	2 249	2 794	1 283	1 792	3 760
\$100,000 to \$249,999 ----- farms ..	3	51	14	45	34	11	32	33
----- \$1,000 ..	406	8 303	2 342	6 963	5 138	1 877	5 150	4 887
\$250,000 to \$499,999 ----- farms ..	-	13	-	13	5	-	12	14
----- \$1,000 ..	-	4 392	(D)	(D)	(D)	-	3 616	(D)
\$500,000 or more ----- farms ..	-	5	-	1	2	-	3	1
----- \$1,000 ..	-	3 156	(D)	(D)	(D)	-	1 957	(D)
<b>1982 value of sales:</b>								
Less than \$1,000 ----- farms ..	97	106	71	139	212	55	165	88
----- \$1,000 ..	44	(D)	31	56	(D)	17	(D)	(D)
\$1,000 to \$2,499 ----- farms ..	241	131	67	186	358	87	223	178
----- \$1,000 ..	420	(D)	110	320	606	149	(D)	(D)
\$2,500 to \$4,999 ----- farms ..	338	113	65	212	344	70	257	230
----- \$1,000 ..	1 213	406	224	775	1 258	241	923	823
\$5,000 to \$9,999 ----- farms ..	328	127	48	230	381	54	180	232
----- \$1,000 ..	2 337	907	319	1 626	2 721	624	1 256	1 677
\$10,000 to \$19,999 ----- farms ..	200	93	23	148	229	32	120	193
----- \$1,000 ..	2 814	1 286	304	2 071	3 138	446	1 642	2 748
\$20,000 to \$24,999 ----- farms ..	46	30	7	26	73	13	19	43
----- \$1,000 ..	1 029	657	157	579	1 632	285	424	954
\$25,000 to \$39,999 ----- farms ..	51	49	9	53	79	13	33	83
----- \$1,000 ..	1 548	1 479	281	1 708	2 490	381	994	2 621
\$40,000 to \$49,999 ----- farms ..	15	24	9	19	30	2	10	30
----- \$1,000 ..	677	1 053	414	860	1 336	(D)	443	1 335
\$50,000 to \$99,999 ----- farms ..	29	44	11	60	62	11	19	59
----- \$1,000 ..	2 089	2 997	767	4 447	4 445	(D)	1 289	4 060
\$100,000 to \$249,999 ----- farms ..	12	46	13	50	38	10	45	42
----- \$1,000 ..	(D)	7 089	2 071	7 474	6 111	(D)	7 096	6 523
\$250,000 to \$499,999 ----- farms ..	-	19	2	11	11	12	12	13
----- \$1,000 ..	-	(D)	(D)	3 654	3 628	(D)	(D)	(D)
\$500,000 or more ----- farms ..	1	2	-	-	3	-	2	2
----- \$1,000 ..	(D)	(D)	(D)	-	2 480	-	(D)	(D)
<b>Sales by commodity or commodity group:</b>								
<b>Crops, including nursery and greenhouse crops ----- farms, 1987 ..</b>	937	401	104	335	708	137	480	666
----- farms, 1982 ..	1 147	550	118	577	1 076	185	718	869
----- \$1,000, 1987 ..	4 723	19 480	1 307	1 559	5 353	1 400	2 883	12 609
----- farms, 1982 ..	8 442	19 472	(D)	4 734	12 872	1 168	5 770	16 898
<b>Grains ----- farms, 1987 ..</b>	134	280	52	50	145	22	43	228
----- farms, 1982 ..	298	496	80	178	290	37	110	324
----- \$1,000, 1987 ..	762	4 161	1 062	470	1 492	273	1 053	5 415
----- farms, 1982 ..	2 071	11 817	1 901	1 898	4 510	265	1 964	7 786
<b>Corn for grain ----- farms, 1987 ..</b>	99	153	33	23	65	9	22	166
----- farms, 1982 ..	178	134	30	75	84	8	47	152
----- \$1,000, 1987 ..	363	1 391	340	186	335	(D)	255	1 713
----- farms, 1982 ..	708	1 345	316	423	350	17	140	1 882
<b>Wheat ----- farms, 1987 ..</b>	21	70	15	23	67	14	20	115
----- farms, 1982 ..	43	150	22	93	152	12	53	137
----- \$1,000, 1987 ..	(D)	315	65	104	291	85	145	895
----- farms, 1982 ..	115	1 228	153	412	848	59	421	1 399
<b>Soybeans ----- farms, 1987 ..</b>	61	213	38	18	82	11	22	128
----- farms, 1982 ..	167	444	64	82	200	26	55	230
----- \$1,000, 1987 ..	369	2 403	656	178	833	158	646	2 691
----- farms, 1982 ..	1 243	9 036	1 432	993	3 285	189	1 372	4 427
<b>Sorghum for grain ----- farms, 1987 ..</b>	-	22	-	2	6	1	-	1
----- farms, 1982 ..	1	25	-	8	4	-	-	1
----- \$1,000, 1987 ..	-	(D)	-	(D)	28	(D)	-	(D)
----- farms, 1982 ..	(D)	(D)	-	54	3	-	-	(D)
<b>Berley ----- farms, 1987 ..</b>	-	1	-	-	-	-	-	3
----- farms, 1982 ..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
----- \$1,000, 1987 ..	-	(D)	-	-	-	-	-	(D)
----- farms, 1982 ..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Oats ----- farms, 1987 ..</b>	1	2	3	1	1	1	4	1
----- farms, 1982 ..	1	-	-	5	4	-	2	1
----- \$1,000, 1987 ..	(D)	-	1	(D)	(D)	(D)	8	(D)
----- farms, 1982 ..	(D)	(D)	-	7	(D)	-	(D)	(D)
<b>Other grains<sup>2</sup> ----- farms, 1987 ..</b>	-	-	-	-	3	-	-	1
----- farms, 1982 ..	1	-	-	3	1	-	5	1
----- \$1,000, 1987 ..	-	-	-	-	(D)	-	-	(D)
----- farms, 1982 ..	(D)	-	-	7	(D)	-	(D)	(D)

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Moore	Morgan	Obion	Ovarton	Perry	Pickett	Polk	Putnam
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms, 1987..	427	304	761	842	220	368	260	1 072
----- farms, 1982..	472	310	927	991	263	420	258	1 239
\$1,000, 1987..	6 822	3 894	41 114	9 709	3 178	3 137	14 782	10 021
----- farms, 1982..	10 227	4 268	49 820	10 584	4 473	3 458	12 619	12 114
Average per farm ----- dollars, 1987..	15 977	12 811	54 026	11 531	14 443	8 503	56 776	9 348
----- dollars, 1982..	21 668	13 766	53 743	10 680	17 009	8 233	48 911	9 777
<b>1987 value of sales:</b>								
Less than \$1,000 ----- farms..	48	74	49	146	29	52	53	204
----- farms, \$1,000..	18	31	20	59	12	23	18	70
\$1,000 to \$2,499 ----- farms..	82	72	84	178	38	78	60	249
----- farms, \$1,000..	139	123	147	293	62	132	97	418
\$2,500 to \$4,999 ----- farms..	97	54	85	184	50	77	47	228
----- farms, \$1,000..	353	193	309	580	180	289	168	788
\$5,000 to \$9,999 ----- farms..	80	36	123	169	38	76	23	185
----- farms, \$1,000..	568	243	871	1 232	262	535	154	1 330
\$10,000 to \$19,999 ----- farms..	53	28	102	98	33	48	14	117
----- farms, \$1,000..	815	381	1 466	1 381	459	(D)	191	1 598
\$20,000 to \$24,999 ----- farms..	14	6	29	13	7	10	8	28
----- farms, \$1,000..	313	132	634	290	151	(D)	140	608
\$25,000 to \$39,999 ----- farms..	16	3	61	26	8	13	8	31
----- farms, \$1,000..	506	97	1 952	819	252	(D)	246	993
\$40,000 to \$49,999 ----- farms..	9	9	21	6	7	7	4	9
----- farms, \$1,000..	(D)	(D)	921	(D)	(D)	(D)	178	400
\$50,000 to \$99,999 ----- farms..	13	15	94	23	3	7	10	13
----- farms, \$1,000..	(D)	(D)	6 497	(D)	(D)	(D)	755	953
\$100,000 to \$249,999 ----- farms..	13	6	85	17	6	1	14	3
----- farms, \$1,000..	(D)	(D)	13 977	(D)	(D)	(D)	2 101	404
\$250,000 to \$499,999 ----- farms..	2	1	20	2	1	-	14	4
----- farms, \$1,000..	(D)	(D)	6 801	(D)	(D)	-	4 625	(D)
\$500,000 or more ----- farms..	-	-	8	-	-	-	7	1
----- farms, \$1,000..	-	-	7 517	-	-	-	6 088	(D)
<b>1982 value of sales<sup>1</sup>:</b>								
Less than \$1,000 ----- farms..	51	84	59	187	30	44	74	133
----- farms, \$1,000..	20	35	20	78	11	23	25	(D)
\$1,000 to \$2,499 ----- farms..	83	74	96	199	48	95	62	299
----- farms, \$1,000..	149	124	158	334	82	157	101	(D)
\$2,500 to \$4,999 ----- farms..	110	63	117	197	56	105	25	291
----- farms, \$1,000..	411	221	429	727	204	384	91	1 078
\$5,000 to \$9,999 ----- farms..	73	35	131	190	51	86	22	257
----- farms, \$1,000..	516	250	931	1 354	356	619	162	1 811
\$10,000 to \$19,999 ----- farms..	55	12	118	115	29	45	17	152
----- farms, \$1,000..	766	180	1 687	1 628	448	621	268	2 076
\$20,000 to \$24,999 ----- farms..	21	3	39	19	9	9	3	21
----- farms, \$1,000..	456	71	872	426	199	197	63	459
\$25,000 to \$39,999 ----- farms..	19	15	68	21	18	4	4	42
----- farms, \$1,000..	609	452	2 162	646	569	622	132	1 303
\$40,000 to \$49,999 ----- farms..	8	6	32	16	2	5	4	15
----- farms, \$1,000..	340	271	1 455	715	(D)	210	(D)	(D)
\$50,000 to \$99,999 ----- farms..	31	13	127	28	11	10	9	18
----- farms, \$1,000..	2 245	909	9 052	1 999	(D)	625	(D)	(D)
\$100,000 to \$249,999 ----- farms..	15	4	105	19	7	-	21	6
----- farms, \$1,000..	2 501	(D)	15 948	2 680	(D)	-	3 192	808
\$250,000 to \$499,999 ----- farms..	6	-	24	-	2	-	10	3
----- farms, \$1,000..	2 215	-	8 061	-	(D)	-	3 418	(D)
\$500,000 or more ----- farms..	-	1	11	-	-	-	7	1
----- farms, \$1,000..	-	(D)	9 045	-	-	-	4 335	(D)
<b>Sales by commodity or commodity group:</b>								
<b>Crops, including nursery and greenhouse crops</b>								
----- farms, 1987..	184	116	549	381	88	255	89	529
----- farms, 1982..	213	118	711	507	119	316	84	833
\$1,000, 1987..	724	545	28 538	1 696	526	1 083	499	2 980
----- farms, 1982..	936	1 995	36 136	3 438	1 919	1 647	758	5 048
<b>Grains</b>								
----- farms, 1987..	26	29	509	71	66	13	33	68
----- farms, 1982..	21	43	679	128	106	31	49	124
\$1,000, 1987..	140	218	25 372	324	439	26	278	268
----- farms, 1982..	246	352	33 904	1 594	1 766	107	571	730
<b>Corn for grain</b>								
----- farms, 1987..	19	24	368	56	55	12	18	50
----- farms, 1982..	13	31	360	99	65	31	26	92
\$1,000, 1987..	74	127	9 490	208	326	17	67	155
----- farms, 1982..	129	77	8 114	1 141	622	105	174	378
<b>Wheat</b>								
----- farms, 1987..	10	2	275	13	6	1	21	11
----- farms, 1982..	5	9	451	15	23	-	23	20
\$1,000, 1987..	26	(D)	3 227	(D)	(D)	(D)	136	(D)
----- farms, 1982..	9	(D)	6 884	38	227	-	118	(D)
<b>Soybeans</b>								
----- farms, 1987..	11	7	450	17	16	2	8	9
----- farms, 1982..	15	11	622	43	65	-	28	36
\$1,000, 1987..	40	86	12 536	83	(D)	(D)	62	81
----- farms, 1982..	108	226	18 584	410	905	-	264	325
<b>Sorghum for grain</b>								
----- farms, 1987..	-	-	11	-	-	-	4	1
----- farms, 1982..	-	-	16	-	3	-	2	-
\$1,000, 1987..	-	-	97	-	-	-	(D)	(D)
----- farms, 1982..	-	-	304	-	(D)	-	(D)	(D)
<b>Barley</b>								
----- farms, 1987..	-	-	-	-	-	-	-	-
----- farms, 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	-	-	-	-	-	-	-	-
----- farms, 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Oats</b>								
----- farms, 1987..	-	1	3	1	-	1	1	1
----- farms, 1982..	-	2	3	3	-	1	1	2
\$1,000, 1987..	-	(D)	(D)	(D)	-	(D)	(D)	(D)
----- farms, 1982..	-	(D)	(D)	(D)	-	(D)	(D)	(D)
<b>Other grains<sup>2</sup></b>								
----- farms, 1987..	-	-	1	-	-	-	-	-
----- farms, 1982..	-	-	1	1	1	2	2	-
\$1,000, 1987..	-	-	(D)	-	-	-	-	-
----- farms, 1982..	-	-	(D)	(D)	(D)	(D)	(D)	-

See footnotes at end of table.



**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms, 1987..	374	542	1 543	1 562	239	156	953	733
..... farms, 1982..	392	591	1 736	1 775	234	178	1 176	855
..... \$1,000, 1987..	8 687	4 377	43 376	21 798	4 221	3 057	8 174	24 762
..... \$1,000, 1982..	7 426	5 214	61 271	24 946	3 818	2 690	9 348	25 481
Average per farm ----- dollars, 1987..	23 226	8 076	28 112	13 955	17 662	19 597	8 577	33 782
..... dollars, 1982..	18 945	8 822	35 294	14 054	16 318	15 111	7 949	29 802
<b>1987 value of sales:</b>								
Less than \$1,000 ----- farms..	55	109	138	263	54	22	187	135
..... \$1,000..	19	42	57	93	20	10	83	36
\$1,000 to \$2,499 ----- farms..	77	142	201	320	64	30	207	152
..... \$1,000..	129	238	331	542	111	51	357	245
\$2,500 to \$4,999 ----- farms..	78	125	216	339	47	28	201	120
..... \$1,000..	278	448	792	1 192	159	101	722	432
\$5,000 to \$9,999 ----- farms..	58	83	298	269	35	32	176	111
..... \$1,000..	391	572	2 154	1 879	237	220	1 222	795
\$10,000 to \$19,999 ----- farms..	30	50	297	175	9	13	107	73
..... \$1,000..	431	691	4 141	2 351	133	(D)	1 514	1 045
\$20,000 to \$24,999 ----- farms..	14	9	59	40	3	5	16	13
..... \$1,000..	321	197	1 302	892	68	(D)	341	285
\$25,000 to \$39,999 ----- farms..	17	7	108	50	5	5	26	26
..... \$1,000..	535	189	3 391	1 520	152	(D)	790	851
\$40,000 to \$49,999 ----- farms..	4	4	40	17	3	1	10	7
..... \$1,000..	172	182	1 778	749	(D)	(D)	431	309
\$50,000 to \$99,999 ----- farms..	21	6	91	34	8	11	14	35
..... \$1,000..	1 502	390	6 413	2 310	(D)	(D)	880	2 624
\$100,000 to \$249,999 ----- farms..	14	4	61	49	9	9	6	34
..... \$1,000..	2 088	480	8 932	7 883	(D)	1 350	814	5 033
\$250,000 to \$499,999 ----- farms..	5	3	28	4	-	-	3	19
..... \$1,000..	(D)	948	10 184	(D)	-	-	1 019	6 545
\$500,000 or more ----- farms..	1	-	6	2	2	-	-	8
..... \$1,000..	(D)	-	3 901	(D)	(D)	-	-	6 561
<b>1982 value of sales<sup>1</sup>:</b>								
Less than \$1,000 ----- farms..	77	133	125	314	64	40	168	170
..... \$1,000..	31	57	(D)	(D)	23	(D)	74	(D)
\$1,000 to \$2,499 ----- farms..	92	145	178	419	56	31	305	217
..... \$1,000..	144	236	310	(D)	96	(D)	505	359
\$2,500 to \$4,999 ----- farms..	73	137	224	354	32	42	298	129
..... \$1,000..	264	483	824	1 255	112	143	1 061	440
\$5,000 to \$9,999 ----- farms..	48	97	282	300	31	21	197	101
..... \$1,000..	336	664	2 050	2 126	214	149	1 405	708
\$10,000 to \$19,999 ----- farms..	32	36	329	193	18	14	117	77
..... \$1,000..	480	507	4 676	2 723	245	192	1 613	1 067
\$20,000 to \$24,999 ----- farms..	8	8	87	26	3	6	26	24
..... \$1,000..	179	183	1 934	577	67	(D)	579	538
\$25,000 to \$39,999 ----- farms..	15	8	158	44	9	7	28	22
..... \$1,000..	468	246	4 952	1 335	282	(D)	846	671
\$40,000 to \$49,999 ----- farms..	9	3	64	15	2	3	2	17
..... \$1,000..	408	133	2 856	677	(D)	(D)	(D)	754
\$50,000 to \$99,999 ----- farms..	20	14	152	45	7	8	26	28
..... \$1,000..	1 322	1 050	10 219	3 205	(D)	(D)	(D)	2 082
\$100,000 to \$249,999 ----- farms..	14	8	100	56	9	5	8	44
..... \$1,000..	1 913	(D)	16 130	8 561	1 263	(D)	(D)	7 232
\$250,000 to \$499,999 ----- farms..	2	2	24	6	3	1	1	17
..... \$1,000..	(D)	(D)	8 308	(D)	906	(D)	(D)	6 119
\$500,000 or more ----- farms..	2	-	12	2	-	-	-	8
..... \$1,000..	(D)	-	8 665	(D)	-	-	-	5 232
<b>Sales by commodity or commodity group:</b>								
<b>Crops, including nursery and greenhouse crops</b>								
----- farms, 1987..	123	209	1 146	366	76	38	561	331
..... farms, 1982..	128	258	1 420	531	75	54	814	365
..... \$1,000, 1987..	4 040	985	23 766	3 448	(D)	517	2 564	19 847
..... \$1,000, 1982..	3 297	1 120	40 155	6 485	312	738	4 764	20 120
<b>Grains</b>								
----- farms, 1987..	28	9	616	149	17	18	45	140
..... farms, 1982..	41	16	903	306	24	35	89	226
..... \$1,000, 1987..	197	27	9 986	1 848	84	234	98	4 756
..... \$1,000, 1982..	1 190	45	17 693	4 820	134	605	620	11 530
<b>Corn for grain</b>								
----- farms, 1987..	11	3	368	74	16	12	37	32
..... farms, 1982..	20	8	338	127	23	19	74	11
..... \$1,000, 1987..	46	(D)	2 799	408	(D)	120	74	256
..... \$1,000, 1982..	495	9	2 991	621	(D)	190	503	(D)
<b>Wheat</b>								
----- farms, 1987..	10	3	419	66	1	8	11	29
..... farms, 1982..	21	5	599	154	-	18	25	87
..... \$1,000, 1987..	(D)	(D)	2 209	222	(D)	36	12	415
..... \$1,000, 1982..	(D)	12	4 222	858	-	(D)	(D)	1 647
<b>Soybeans</b>								
----- farms, 1987..	12	3	354	82	1	11	7	124
..... farms, 1982..	19	4	658	184	-	25	19	210
..... \$1,000, 1987..	98	15	4 907	1 173	(D)	79	(D)	3 983
..... \$1,000, 1982..	606	24	10 376	3 330	-	318	82	9 524
<b>Sorghum for grain</b>								
----- farms, 1987..	-	-	7	7	-	-	-	13
..... farms, 1982..	-	-	2	2	-	-	-	22
..... \$1,000, 1987..	-	-	11	40	-	-	-	103
..... \$1,000, 1982..	-	-	(D)	(D)	-	-	-	(D)
<b>Berley</b>								
----- farms, 1987..	-	-	6	1	-	-	-	-
..... farms, 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 1987..	-	-	(D)	(D)	-	-	-	-
..... \$1,000, 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Oats</b>								
----- farms, 1987..	1	2	12	2	-	-	2	-
..... farms, 1982..	-	-	3	3	-	-	2	3
..... \$1,000, 1987..	(D)	(D)	14	(D)	-	-	(D)	-
..... \$1,000, 1982..	-	-	(D)	5	(D)	-	(D)	1
<b>Other grains<sup>2</sup></b>								
----- farms, 1987..	2	-	2	1	-	-	-	-
..... farms, 1982..	1	-	13	1	-	2	-	-
..... \$1,000, 1987..	(D)	-	(D)	(D)	-	-	-	-
..... \$1,000, 1982..	(D)	-	96	(D)	-	(D)	-	-

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms, 1987 ..	1 123	371	1 432	1 864	650	439	266	612
----- farms, 1982 ..	1 299	460	1 685	2 178	767	501	363	686
----- \$1,000, 1987 ..	11 704	3 028	13 893	28 798	32 983	6 317	1 125	3 874
----- farms, 1982 ..	14 872	4 870	15 074	35 220	32 830	7 385	2 184	4 463
Average per farm ----- dollars, 1987 ..	10 422	8 162	9 702	15 450	50 742	14 389	4 228	6 003
----- dollars, 1982 ..	11 449	10 587	8 946	16 171	42 803	14 740	6 016	6 506
<b>1987 value of sales:</b>								
Less than \$1,000 ----- farms ..	118	43	270	294	83	36	45	101
----- \$1,000 ..	40	12	121	106	35	11	17	49
\$1,000 to \$2,499 ----- farms ..	197	69	392	390	75	63	77	143
----- \$1,000 ..	342	126	653	664	131	111	132	230
\$2,500 to \$4,999 ----- farms ..	263	72	340	373	105	70	82	161
----- \$1,000 ..	952	267	1 183	1 344	376	267	291	575
\$5,000 to \$9,999 ----- farms ..	241	97	205	318	92	97	36	127
----- \$1,000 ..	1 696	665	1 451	2 210	657	706	239	886
\$10,000 to \$19,999 ----- farms ..	164	57	121	240	80	83	22	50
----- \$1,000 ..	2 302	779	1 616	3 246	1 147	1 167	322	(D)
\$20,000 to \$24,999 ----- farms ..	34	8	27	54	21	27	2	10
----- \$1,000 ..	742	175	600	1 188	462	609	(D)	(D)
\$25,000 to \$39,999 ----- farms ..	60	15	32	65	35	32	1	11
----- \$1,000 ..	1 919	461	1 012	2 014	1 115	971	(D)	(D)
\$40,000 to \$49,999 ----- farms ..	15	3	6	27	23	4	1	1
----- \$1,000 ..	(D)	127	275	1 195	1 036	183	(D)	(D)
\$50,000 to \$99,999 ----- farms ..	18	7	15	54	43	20	-	7
----- \$1,000 ..	(D)	415	1 037	3 940	2 978	1 388	-	(D)
\$100,000 to \$249,999 ----- farms ..	12	-	19	33	52	7	-	1
----- \$1,000 ..	(D)	-	3 011	5 330	9 005	905	-	(D)
\$250,000 to \$499,999 ----- farms ..	1	-	4	12	35	-	-	-
----- \$1,000 ..	(D)	-	(D)	4 303	12 155	-	-	-
\$500,000 or more ----- farms ..	-	-	1	4	6	-	-	-
----- \$1,000 ..	-	-	(D)	3 259	3 885	-	-	-
<b>1982 value of sales<sup>1</sup>:</b>								
Less than \$1,000 ----- farms ..	80	53	208	260	106	34	25	78
----- \$1,000 ..	35	22	87	107	38	16	10	28
\$1,000 to \$2,499 ----- farms ..	179	72	386	372	139	55	77	159
----- \$1,000 ..	314	122	677	626	234	96	140	268
\$2,500 to \$4,999 ----- farms ..	273	86	451	452	96	80	133	204
----- \$1,000 ..	1 012	289	1 612	1 607	347	282	475	722
\$5,000 to \$9,999 ----- farms ..	331	105	353	454	116	116	79	151
----- \$1,000 ..	2 326	764	2 429	3 207	832	838	541	1 050
\$10,000 to \$19,999 ----- farms ..	255	91	174	296	82	112	35	55
----- \$1,000 ..	3 543	1 310	2 342	4 164	1 115	1 499	442	717
\$20,000 to \$24,999 ----- farms ..	56	16	26	73	22	27	4	8
----- \$1,000 ..	1 231	356	565	1 605	498	593	(D)	(D)
\$25,000 to \$39,999 ----- farms ..	71	20	31	104	36	41	6	12
----- \$1,000 ..	2 215	611	940	3 288	1 188	1 269	(D)	(D)
\$40,000 to \$49,999 ----- farms ..	20	8	12	35	18	13	1	4
----- \$1,000 ..	900	(D)	536	1 569	775	(D)	(D)	173
\$50,000 to \$99,999 ----- farms ..	27	5	22	70	60	13	2	15
----- \$1,000 ..	1 784	(D)	1 472	4 906	4 375	(D)	(D)	(D)
\$100,000 to \$249,999 ----- farms ..	5	4	16	42	58	10	1	-
----- \$1,000 ..	(D)	712	2 323	6 283	9 500	1 386	(D)	-
\$250,000 to \$499,999 ----- farms ..	2	-	6	16	27	-	-	-
----- \$1,000 ..	(D)	-	2 091	5 092	9 134	-	-	-
\$500,000 or more ----- farms ..	-	-	-	4	7	-	-	-
----- \$1,000 ..	-	-	-	2 767	4 792	-	-	-
<b>Sales by commodity or commodity group:</b>								
<b>Crops, including nursery and greenhouse crops:</b>								
----- farms, 1987 ..	655	223	940	1 087	401	330	222	430
----- farms, 1982 ..	994	332	1 323	1 511	498	406	335	546
----- \$1,000, 1987 ..	4 038	1 652	4 350	9 930	29 885	3 245	914	1 874
----- farms, 1982 ..	8 950	3 459	6 943	17 735	29 348	5 046	1 926	2 631
<b>Grains:</b>								
----- farms, 1987 ..	40	60	44	249	313	37	2	5
----- farms, 1982 ..	80	79	112	484	425	50	12	15
----- \$1,000, 1987 ..	369	327	40	3 039	11 919	200	(D)	(D)
----- farms, 1982 ..	745	733	211	6 366	21 471	632	18	34
<b>Corn for grain:</b>								
----- farms, 1987 ..	31	35	35	158	37	30	2	5
----- farms, 1982 ..	67	43	105	274	30	34	10	15
----- \$1,000, 1987 ..	206	90	32	958	393	135	(D)	8
----- farms, 1982 ..	363	224	206	2 529	101	237	(D)	(D)
<b>Wheat:</b>								
----- farms, 1987 ..	9	11	2	114	88	10	-	-
----- farms, 1982 ..	10	11	7	150	120	12	2	-
----- \$1,000, 1987 ..	(D)	18	(D)	556	1 218	12	-	-
----- farms, 1982 ..	(D)	31	3	673	3 961	33	(D)	-
<b>Soybeans:</b>								
----- farms, 1987 ..	10	34	1	138	299	11	-	-
----- farms, 1982 ..	17	57	-	350	403	28	-	1
----- \$1,000, 1987 ..	143	219	(D)	1 488	10 047	53	-	-
----- farms, 1982 ..	335	478	-	3 144	16 998	363	-	(D)
<b>Sorghum for grain:</b>								
----- farms, 1987 ..	1	-	-	2	30	-	-	-
----- farms, 1982 ..	1	-	-	2	27	-	-	-
----- \$1,000, 1987 ..	-	-	-	(D)	241	-	-	-
----- farms, 1982 ..	(D)	-	-	(D)	389	-	-	-
<b>Barley:</b>								
----- farms, 1987 ..	-	-	1	5	2	-	-	-
----- farms, 1982 ..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
----- \$1,000, 1987 ..	-	-	(D)	22	(D)	-	-	-
----- farms, 1982 ..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Oats:</b>								
----- farms, 1987 ..	1	-	4	7	1	-	-	1
----- farms, 1982 ..	-	-	1	2	8	-	-	-
----- \$1,000, 1987 ..	(D)	-	1	(D)	(D)	-	-	(D)
----- farms, 1982 ..	-	-	(D)	(D)	(D)	-	-	-
<b>Other grains<sup>2</sup>:</b>								
----- farms, 1987 ..	-	-	4	-	-	-	-	-
----- farms, 1982 ..	1	-	2	6	1	-	-	-
----- \$1,000, 1987 ..	-	-	3	-	-	-	-	-
----- farms, 1982 ..	(D)	-	(D)	(D)	(D)	-	-	-

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms, 1987 ..	217	1 238	1 909	698	926	1 006	1 421	1 755
1982 ..	243	1 360	2 114	711	1 179	1 160	1 595	1 963
\$1,000, 1987 ..	3 704	54 988	31 073	7 113	37 706	16 147	25 821	17 489
1982 ..	3 741	46 228	28 905	6 128	41 726	17 900	30 129	20 484
Average per farm ----- dollars, 1987 ..	17 070	44 417	16 277	10 190	40 720	16 050	18 171	9 965
1982 ..	15 394	33 991	13 673	8 618	35 391	15 431	18 889	10 435
1987 value of sales:								
Less than \$1,000 ----- farms ..	25	117	297	100	88	123	208	263
\$1,000 .. (D)	43	43	119	34	33	42	62	102
\$1,000 to \$2,499 ----- farms ..	30	183	449	131	124	193	302	333
\$1,000 .. (D)	299	763	234	227	333	510	567	567
\$2,500 to \$4,999 ----- farms ..	60	234	423	138	165	216	251	406
\$1,000 .. (D)	224	820	1 533	503	611	783	885	1 468
\$5,000 to \$9,999 ----- farms ..	49	250	320	167	138	213	264	373
\$1,000 .. (D)	359	1 729	2 250	1 153	974	1 501	1 871	2 619
\$10,000 to \$19,999 ----- farms ..	30	163	190	93	137	147	181	205
\$1,000 .. (D)	2	2 315	2 685	1 300	1 969	2 081	2 504	2 828
\$20,000 to \$24,999 ----- farms ..	2	23	52	14	33	19	40	44
\$1,000 .. (D)	6	516	1 143	302	743	431	872	981
\$25,000 to \$39,999 ----- farms ..	6	64	51	21	57	28	60	63
\$1,000 .. (D)	2	1 984	1 600	651	1 805	870	1 799	1 947
\$40,000 to \$49,999 ----- farms ..	2	30	25	9	21	11	20	11
\$1,000 .. (D)	4	1 339	1 137	(D)	949	481	865	(D)
\$50,000 to \$99,999 ----- farms ..	4	79	42	17	61	26	46	37
\$1,000 .. (D)	7	5 557	2 991	4 393	7	1 658	3 236	(D)
\$100,000 to \$249,999 ----- farms ..	1 043	57	46	7	63	21	36	18
\$1,000 .. (D)	1	9 184	7 063	(D)	9 769	3 724	5 413	(D)
\$250,000 to \$499,999 ----- farms ..	1	18	10	1	28	7	8	1
\$1,000 .. (D)	1	6 480	3 160	(D)	9 684	(D)	2 763	(D)
\$500,000 or more ----- farms ..	1	20	4	-	11	2	5	1
\$1,000 .. (D)	38	130	248	155	92	136	215	288
1982 value of sales <sup>1</sup> :								
Less than \$1,000 ----- farms ..	19	48	101	63	43	57	79	121
\$1,000 .. (D)	41	249	415	139	140	225	276	409
\$1,000 to \$2,499 ----- farms ..	71	410	714	234	237	384	453	705
\$1,000 .. (D)	50	234	495	147	185	274	340	463
\$2,500 to \$4,999 ----- farms ..	186	840	1 767	534	674	991	1 236	1 645
\$1,000 .. (D)	50	263	451	138	192	222	285	403
\$5,000 to \$9,999 ----- farms ..	330	1 843	3 258	957	1 386	1 585	2 021	2 847
\$1,000 .. (D)	29	174	247	72	180	148	218	214
\$10,000 to \$19,999 ----- farms ..	392	2 421	3 371	1 002	2 566	2 052	3 048	2 977
\$1,000 .. (D)	1	46	49	15	44	43	36	41
\$20,000 to \$24,999 ----- farms ..	8	1 004	1 101	331	1 011	950	816	917
\$1,000 .. (D)	6	70	79	22	101	37	77	67
\$25,000 to \$39,999 ----- farms ..	6	2 161	2 559	683	3 128	1 162	2 438	2 042
\$1,000 .. (D)	12	35	21	5	33	13	20	22
\$40,000 to \$49,999 ----- farms ..	12	1 552	953	(D)	1 490	565	907	963
\$1,000 .. (D)	7	75	51	11	90	26	74	43
\$50,000 to \$99,999 ----- farms ..	7	5 183	3 580	(D)	6 557	1 834	5 326	3 105
\$1,000 .. (D)	1	50	49	6	93	23	44	10
\$100,000 to \$249,999 ----- farms ..	7	7 935	7 689	(D)	14 121	3 540	6 632	1 238
\$1,000 .. (D)	1	22	7	1	21	11	5	2
\$250,000 to \$499,999 ----- farms ..	1	7 561	(D)	(D)	7 139	(D)	1 761	(D)
\$1,000 .. (D)	-	12	2	-	5	2	5	1
\$500,000 or more ----- farms ..	-	15 270	(D)	-	3 025	(D)	5 412	(D)
\$1,000 .. (D)								
<b>Sales by commodity or commodity group:</b>								
<b>Crops, including nursery and greenhouse crops:</b>								
----- farms, 1987 ..	74	688	1 327	156	629	482	584	607
1982 ..	99	854	1 663	223	890	730	822	1 000
\$1,000, 1987 ..	390	38 963	11 935	761	16 793	1 969	8 235	2 134
1982 ..	641	28 826	12 056	1 680	23 654	4 141	9 489	6 111
Greens ----- farms, 1987 ..	14	176	68	78	549	64	94	36
1982 ..	31	326	149	164	813	157	202	127
\$1,000, 1987 ..	(D)	1 305	95	561	16 075	343	1 550	188
1982 ..	221	4 694	561	1 484	22 551	1 151	3 618	1 563
Corn for grain ----- farms, 1987 ..	3	98	52	60	412	31	31	25
1982 ..	21	150	133	101	420	100	47	83
\$1,000, 1987 ..	4	472	60	269	8 189	71	279	92
1982 ..	175	1 615	515	422	5 932	429	334	723
Wheat ----- farms, 1987 ..	4	58	12	9	192	20	43	7
1982 ..	4	106	25	22	415	40	108	36
\$1,000, 1987 ..	(D)	149	17	25	1 714	70	(D)	24
1982 ..	5	520	20	102	4 269	122	790	(D)
Soybeans ----- farms, 1987 ..	9	110	2	27	419	27	56	10
1982 ..	10	237	4	106	722	76	126	45
\$1,000, 1987 ..	24	659	(D)	262	6 081	202	1 055	71
1982 ..	40	2 524	(D)	935	11 807	590	2 474	681
Sorghum for grain ----- farms, 1987 ..	-	3	-	3	14	-	1	-
1982 ..	-	2	-	4	41	1	3	1
\$1,000, 1987 ..	-	(D)	-	4	43	-	(D)	-
1982 ..	-	(D)	-	(D)	515	(D)	10	(D)
Barley ----- farms, 1987 ..	-	1	1	-	1	-	-	-
1982 ..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987 ..	-	(D)	(D)	-	(D)	-	-	-
1982 ..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats ----- farms, 1987 ..	-	3	4	-	1	-	-	-
1982 ..	-	2	3	-	3	1	4	-
\$1,000, 1987 ..	-	(D)	3	-	(D)	-	-	-
1982 ..	-	(D)	3	-	(D)	(D)	10	-
Other grains <sup>2</sup> ----- farms, 1987 ..	-	-	4	-	3	-	-	-
1982 ..	-	4	2	1	1	1	-	-
\$1,000, 1987 ..	-	-	12	-	(D)	-	-	-
1982 ..	-	22	(D)	(D)	(D)	(D)	-	-

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed .....	farms, 1987 ..	2 543	-	-	-	-	-	-
	1982 ..	1 841	-	-	-	-	-	-
	\$1,000, 1987 ..	167 404	-	-	-	-	-	-
	1982 ..	80 519	-	-	-	-	-	-
Tobacco .....	farms, 1987 ..	24 916	80	96	-	7	289	29
	1982 ..	36 364	143	180	-	11	356	39
	\$1,000, 1987 ..	121 268	250	317	-	25	949	113
	1982 ..	223 766	450	632	-	28	1 914	198
Hay, silage, and field seeds .....	farms, 1987 ..	10 637	75	192	52	79	193	96
	1982 ..	8 158	49	141	31	68	164	78
	\$1,000, 1987 ..	25 765	83	589	70	222	447	236
	1982 ..	19 262	116	410	83	139	323	206
Vegetables, sweet corn, and melons .....	farms, 1987 ..	1 299	8	9	6	43	36	14
	1982 ..	2 063	14	6	5	43	40	14
	\$1,000, 1987 ..	23 782	9	14	40	1 819	133	(D)
	1982 ..	20 074	33	18	(D)	1 321	98	(D)
Fruits, nuts, and berries .....	farms, 1987 ..	700	6	9	3	3	15	9
	1982 ..	477	7	3	-	3	3	12
	\$1,000, 1987 ..	4 442	(D)	10	(D)	(D)	134	94
	1982 ..	2 426	(D)	(D)	-	(D)	8	94
Nursery and greenhouse crops .....	farms, 1987 ..	1 002	5	3	-	2	21	10
	1982 ..	921	4	3	1	3	16	10
	\$1,000, 1987 ..	108 772	(D)	(D)	-	(D)	1 568	75
	1982 ..	56 923	17	63	(D)	(D)	1 418	72
Other crops .....	farms, 1987 ..	561	4	2	2	6	9	2
	1982 ..	1 151	8	5	12	6	15	3
	\$1,000, 1987 ..	2 542	3	(D)	(D)	6	18	(D)
	1982 ..	4 168	(D)	(D)	190	12	17	(D)
Livestock, poultry, and their products .....	farms, 1987 ..	57 168	384	1 090	291	391	930	625
	1982 ..	52 531	404	1 172	329	398	958	625
	\$1,000, 1987 ..	915 807	3 286	39 568	3 206	7 295	9 587	33 720
	1982 ..	835 033	2 686	24 353	2 542	5 762	9 712	24 587
Poultry and poultry products .....	farms, 1987 ..	1 746	18	103	8	12	15	91
	1982 ..	2 485	17	63	13	13	36	102
	\$1,000, 1987 ..	136 378	2	18 628	(Z)	2	6	21 330
	1982 ..	98 346	18	6 426	2	11	55	12 710
Dairy products .....	farms, 1987 ..	3 052	12	90	1	13	35	48
	1982 ..	4 189	17	118	4	23	48	73
	\$1,000, 1987 ..	248 721	792	9 252	(D)	1 703	3 647	6 885
	1982 ..	273 405	700	8 182	187	1 867	4 252	(D)
Cattle and calves .....	farms, 1987 ..	51 558	353	983	218	364	877	562
	1982 ..	56 117	377	1 086	249	360	898	561
	\$1,000, 1987 ..	372 458	1 761	8 498	1 220	4 912	5 203	4 791
	1982 ..	299 349	1 355	7 562	(D)	2 912	4 513	3 605
Hogs and pigs .....	farms, 1987 ..	7 874	17	135	113	74	39	32
	1982 ..	11 268	26	183	124	101	78	40
	\$1,000, 1987 ..	142 913	558	1 741	1 845	637	624	593
	1982 ..	147 526	555	1 259	1 178	940	720	317
Sheep, lambs, and wool .....	farms, 1987 ..	549	9	19	8	7	13	12
	1982 ..	469	4	19	1	6	8	7
	\$1,000, 1987 ..	918	3	22	(D)	18	9	7
	1982 ..	424	5	29	(D)	2	2	3
Other livestock and livestock products (see text) .....	farms, 1987 ..	4 189	47	80	24	18	70	41
	1982 ..	3 536	27	78	20	23	58	29
	\$1,000, 1987 ..	14 420	169	1 427	117	22	98	115
	1982 ..	15 984	53	895	69	29	170	(D)
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	5 516	-	49	78	21	29	3	4
Field crops, except cash grains (013) .....	20 699	72	88	22	30	211	53	203
Cotton (0131) .....	1 823	-	-	-	-	-	-	-
Tobacco (0132) .....	15 418	42	32	-	1	145	9	180
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	3 458	30	56	22	29	66	44	23
Vegetables and melons (016) .....	569	2	5	2	37	9	4	2
Fruits and tree nuts (017) .....	445	4	2	2	5	9	8	2
Horticultural specialties (018) .....	847	5	2	-	2	16	6	1
General farms, primarily crop (019) .....	2 588	16	23	14	13	49	27	8
Livestock, except dairy, poultry, and animal specialties (021) .....	42 909	323	853	250	349	767	469	232
Beef cattle, except feedlots (0212) .....	35 982	292	760	154	297	710	425	211
Dairy farms (024) .....	2 600	10	70	-	11	33	46	9
Poultry and eggs (025) .....	715	-	84	-	-	1	83	-
Animal specialties (027) .....	2 193	26	57	20	11	53	34	5
General farms, primarily livestock and animal specialties (029) .....	630	5	11	4	3	8	5	4

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Cley	Cocke
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed..... farms, 1987.....	-	82	-	-	50	-	-	-
..... 1982.....	-	27	-	-	18	-	-	-
\$1,000, 1987.....	-	2 576	-	-	1 320	-	-	-
..... 1982.....	-	444	-	-	281	-	-	-
Tobacco..... farms, 1987.....	106	-	423	215	-	1 215	368	730
..... 1982.....	214	-	676	346	-	1 495	495	1 028
\$1,000, 1987.....	355	-	1 398	2 350	-	5 696	1 340	3 146
..... 1982.....	846	-	2 870	3 918	-	8 588	2 316	5 221
Hay, silage, and field seeds..... farms, 1987.....	96	124	73	84	53	148	73	108
..... 1982.....	70	66	80	54	34	111	57	69
\$1,000, 1987.....	216	289	100	190	90	403	163	447
..... 1982.....	105	121	76	101	61	182	141	183
Vegetables, sweet corn, and melons..... farms, 1987.....	26	8	12	7	2	14	4	30
..... 1982.....	31	20	16	14	16	17	15	97
\$1,000, 1987.....	148	10	26	12	(D)	17	(D)	305
..... 1982.....	81	32	47	38	44	23	55	1 432
Fruits, nuts, and berries..... farms, 1987.....	3	5	8	7	1	10	4	10
..... 1982.....	-	5	4	5	2	3	2	3
\$1,000, 1987.....	3	(D)	(D)	10	(D)	28	(D)	(D)
..... 1982.....	-	(D)	(D)	(D)	(D)	(D)	(D)	18
Nursery and greenhouse crops..... farms, 1987.....	11	5	14	1	-	3	-	4
..... 1982.....	4	1	4	3	2	6	3	5
\$1,000, 1987.....	66	66	352	(D)	-	(D)	-	(D)
..... 1982.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	41
Other crops..... farms, 1987.....	-	4	8	4	2	6	5	3
..... 1982.....	4	9	15	5	5	27	13	17
\$1,000, 1987.....	-	(D)	22	(D)	(D)	(D)	7	(D)
..... 1982.....	(D)	23	22	7	3	62	25	28
Livestock, poultry, and their products..... farms, 1987.....	542	603	353	369	250	946	369	665
..... 1982.....	643	754	465	413	301	1 023	432	672
\$1,000, 1987.....	8 409	8 036	3 740	2 460	3 371	8 635	2 703	7 556
..... 1982.....	8 843	8 900	2 849	1 962	3 170	7 478	3 195	6 163
Poultry and poultry products..... farms, 1987.....	16	14	7	12	4	9	9	18
..... 1982.....	18	22	21	17	14	27	17	28
\$1,000, 1987.....	2	3	5	3	3	(Z)	1	590
..... 1982.....	2	9	2	8	(D)	41	4	677
Dairy products..... farms, 1987.....	36	11	14	-	2	33	6	80
..... 1982.....	66	21	12	1	2	46	9	101
\$1,000, 1987.....	3 057	1 080	1 557	-	(D)	2 017	234	4 146
..... 1982.....	3 185	1 505	1 170	(D)	(D)	(D)	567	3 056
Cattle and calves..... farms, 1987.....	457	486	325	316	196	913	328	626
..... 1982.....	555	562	443	342	222	999	389	621
\$1,000, 1987.....	3 370	2 675	1 729	1 629	1 200	5 771	1 946	2 492
..... 1982.....	3 553	(D)	1 365	1 183	1 003	4 409	1 678	2 032
Hogs and pigs..... farms, 1987.....	115	227	9	87	90	29	89	27
..... 1982.....	166	324	11	125	135	43	135	43
\$1,000, 1987.....	1 890	4 146	(D)	716	1 662	756	508	293
..... 1982.....	2 051	5 040	(D)	722	1 863	553	926	(D)
Sheep, lambs, and wool..... farms, 1987.....	5	1	8	-	1	4	5	6
..... 1982.....	15	1	8	1	3	3	3	3
\$1,000, 1987.....	6	(D)	(D)	-	(D)	(D)	4	1
..... 1982.....	9	(D)	(D)	(D)	6	(D)	3	(D)
Other livestock end livestock products (see text)..... farms, 1987.....	81	23	33	27	17	37	20	42
..... 1982.....	59	42	23	21	16	21	15	34
\$1,000, 1987.....	84	(D)	344	112	(D)	(D)	11	34
..... 1982.....	43	68	152	(D)	(D)	(D)	17	90
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011).....	34	208	4	25	94	2	10	11
Field crops, except cash grains (013).....	91	78	345	203	60	963	201	540
Cotton (0131).....	-	39	-	-	37	-	-	-
Tobacco (0132).....	58	-	323	175	-	933	180	518
Sugarcane and sugar baets; Irish potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139).....	33	39	22	28	23	30	21	22
Vegetables and melons (016).....	8	5	-	2	1	-	1	14
Fruits and tree nuts (017).....	-	2	4	2	1	6	-	7
Horticultural specialties (018).....	8	3	12	1	-	3	-	3
General farms, primarily crop (019).....	26	31	19	21	10	31	20	21
Livestock, except dairy, poultry, and animal specialties (021).....	454	492	259	288	205	477	284	381
Beef cattle, except feedlots (0212).....	348	320	233	218	121	428	208	352
Dairy farms (024).....	30	10	12	-	2	29	4	67
Poultry and eggs (025).....	-	3	3	3	1	-	1	8
Animal specialties (027).....	37	13	22	21	6	10	4	18
General farms, primarily livestock end animal specialties (029).....	8	3	6	1	7	7	3	11

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed.....farms, 1987..	-	393	-	-	-	-	-	141
1982..	-	370	-	-	-	-	-	93
\$1,000, 1987..	-	34 537	-	-	-	-	-	5 115
1982..	-	21 043	-	-	-	-	-	1 762
Tobacco.....farms, 1987..	12	-	80	33	-	320	237	-
1982..	17	-	148	81	-	572	322	-
\$1,000, 1987..	53	-	288	93	-	1 211	1 989	-
1982..	58	-	550	611	-	2 701	3 262	-
Hay, silage, and field seeds.....farms, 1987..	148	34	107	69	87	87	167	41
1982..	95	24	72	72	51	64	131	32
\$1,000, 1987..	393	40	267	147	235	155	381	111
1982..	250	66	117	135	172	151	216	65
Vegetables, sweet corn, and melons.....farms, 1987..	25	12	33	19	1	4	14	12
1982..	49	33	41	35	3	13	16	13
\$1,000, 1987..	462	469	1 596	409	(D)	(D)	(D)	685
1982..	182	112	2 764	343	8	139	30	1 351
Fruits, nuts, and berries.....farms, 1987..	4	5	7	4	2	16	18	9
1982..	5	7	3	4	1	13	5	14
\$1,000, 1987..	(D)	8	(D)	3	(D)	100	55	(D)
1982..	4	22	2	2	(D)	94	8	31
Nursery and greenhouse crops.....farms, 1987..	14	1	7	10	-	54	4	-
1982..	15	1	5	12	-	82	6	-
\$1,000, 1987..	(D)	(D)	231	3 337	-	5 562	64	-
1982..	(D)	(D)	68	2 929	-	3 194	106	-
Other crops.....farms, 1987..	7	2	3	5	1	2	1	1
1982..	12	5	12	10	5	12	16	10
\$1,000, 1987..	58	(D)	(D)	10	(D)	(D)	(D)	(D)
1982..	(D)	(D)	33	10	(D)	50	12	25
Livestock, poultry, and their products.....farms, 1987..	692	206	498	429	407	579	815	243
1982..	741	254	556	522	469	621	923	341
\$1,000, 1987..	14 720	2 305	7 622	3 890	5 890	4 692	6 534	4 287
1982..	15 213	(D)	7 538	4 323	5 098	4 391	6 316	5 128
Poultry and poultry products.....farms, 1987..	17	2	18	13	8	13	24	7
1982..	31	13	35	18	15	16	33	8
\$1,000, 1987..	1 118	(D)	(D)	(D)	(D)	2	9	(Z)
1982..	657	(D)	359	(D)	2	1	6	(D)
Dairy products.....farms, 1987..	52	1	37	6	4	22	7	7
1982..	77	1	38	10	6	28	14	5
\$1,000, 1987..	5 869	(D)	3 264	670	(D)	1 613	625	497
1982..	6 179	(D)	2 891	1 118	8	1 686	886	549
Cattle and calves.....farms, 1987..	582	169	446	380	320	515	743	191
1982..	649	211	493	456	359	568	825	284
\$1,000, 1987..	5 761	1 358	3 059	1 879	2 434	2 566	4 813	2 198
1982..	5 530	1 181	2 565	2 430	1 589	2 145	3 943	3 010
Hogs and pigs.....farms, 1987..	170	52	69	31	163	99	114	73
1982..	217	75	128	42	237	124	186	99
\$1,000, 1987..	1 827	912	1 067	201	3 349	456	1 024	1 536
1982..	2 713	1 222	1 647	149	3 451	527	1 273	1 483
Sheep, lambs, and wool.....farms, 1987..	2	-	12	2	1	11	1	-
1982..	4	-	9	2	5	3	3	2
\$1,000, 1987..	(D)	-	(D)	(D)	(D)	17	(D)	-
1982..	3	-	18	(D)	7	(Z)	2	(D)
Other livestock and livestock products (see text).....farms, 1987..	65	11	40	53	21	47	49	16
1982..	50	23	37	59	25	34	53	16
\$1,000, 1987..	(D)	30	63	480	40	39	(D)	55
1982..	132	(D)	59	(D)	41	30	206	(D)
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011).....	148	15	7	5	36	33	21	337
Field crops, except cash grains (013).....	51	362	77	55	20	202	247	78
Cotton (0131).....	-	359	-	-	-	-	-	75
Tobacco (0132).....	5	-	38	23	-	182	180	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139).....	46	3	39	32	20	20	67	3
Vegetables and melons (016).....	12	4	21	16	-	1	3	5
Fruits and tree nuts (017).....	5	-	4	3	2	14	12	7
Horticultural specialties (018).....	12	1	6	9	-	45	4	-
General farms, primarily crop (019).....	30	7	25	12	14	26	36	12
Livestock, except dairy, poultry, and animal specialties (021).....	529	112	415	378	385	463	707	146
Beef cattle, except feedlots (0212).....	389	78	350	336	228	385	607	90
Dairy farms (024).....	47	-	33	5	1	21	6	5
Poultry and eggs (025).....	11	-	5	6	2	2	5	2
Animal specialties (027).....	26	3	24	68	11	13	26	8
General farms, primarily livestock and animal specialties (028).....	16	2	5	4	3	3	1	3

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed .....	207	-	8	347	2	-	-	-
..... farms, 1987..								
..... farms, 1982..	166	-	10	184	1	-	-	-
\$1,000, 1987..	15 723	-	384	14 534	(D)	-	-	-
..... farms, 1982..	9 585	-	672	4 672	(D)	-	-	-
Tobacco .....	-	139	91	-	133	860	2 501	3
..... farms, 1987..								
..... farms, 1982..	-	187	131	-	296	1 059	3 119	-
\$1,000, 1987..	-	394	298	-	526	3 324	10 605	(D)
..... farms, 1982..	-	563	532	-	1 665	(D)	18 363	-
Hay, silage, and field seeds .....	95	67	154	101	202	126	508	47
..... farms, 1987..								
..... farms, 1982..	63	54	131	88	176	96	368	30
\$1,000, 1987..	446	158	467	607	597	237	1 051	81
..... farms, 1982..	242	91	315	582	418	136	760	77
Vegetables, sweet corn, and melons .....	15	17	9	35	5	49	16	9
..... farms, 1987..								
..... farms, 1982..	24	22	12	53	7	62	23	18
\$1,000, 1987..	144	753	13	408	(D)	346	(D)	319
..... farms, 1982..	344	738	(D)	466	8	215	309	418
Fruits, nuts, and berries .....	5	5	8	12	10	8	13	6
..... farms, 1987..								
..... farms, 1982..	6	1	3	1	4	2	2	4
\$1,000, 1987..	9	16	5	48	12	16	19	30
..... farms, 1982..	(D)	(D)	(D)	(D)	(D)	1	(D)	(D)
Nursery and greenhouse crops .....	8	3	32	7	3	1	34	34
..... farms, 1987..								
..... farms, 1982..	12	1	26	7	2	11	3	32
\$1,000, 1987..	846	(D)	5 662	167	(D)	47	(D)	2 897
..... farms, 1982..	96	(D)	3 448	(D)	(D)	(D)	(D)	303
Other crops .....	4	10	6	12	4	12	21	3
..... farms, 1987..								
..... farms, 1982..	2	16	6	28	8	28	17	8
\$1,000, 1987..	98	(D)	60	46	5	26	52	(D)
..... farms, 1982..	(D)	25	70	218	34	38	24	15
Livestock, poultry, and their products .....	543	346	861	599	1 365	818	2 410	282
..... farms, 1987..								
..... farms, 1982..	580	403	908	767	1 498	829	2 498	284
\$1,000, 1987..	28 103	13 529	22 755	13 435	23 229	5 938	28 898	17 390
..... farms, 1982..	30 060	6 932	19 818	14 686	23 063	5 037	26 711	(D)
Poultry and poultry products .....	33	44	53	8	31	5	26	103
..... farms, 1987..								
..... farms, 1982..	40	47	62	14	36	17	40	88
\$1,000, 1987..	14 005	7 932	5 341	3	6	(D)	(D)	14 889
..... farms, 1982..	16 777	(D)	3 755	17	(D)	(D)	55	7 882
Dairy products .....	15	18	63	7	94	28	378	19
..... farms, 1987..								
..... farms, 1982..	16	20	73	7	151	38	497	28
\$1,000, 1987..	2 581	992	5 675	1 349	6 906	2 055	18 525	1 035
..... farms, 1982..	3 167	875	5 579	1 399	9 573	2 135	16 839	1 158
Cattle and calves .....	447	295	717	467	1 313	783	2 345	164
..... farms, 1987..								
..... farms, 1982..	483	342	782	596	1 433	806	2 424	180
\$1,000, 1987..	5 520	3 861	5 553	5 426	13 086	3 377	10 160	1 007
..... farms, 1982..	4 217	2 793	(D)	5 803	10 361	2 670	8 963	828
Hogs and pigs .....	117	50	255	223	101	30	49	70
..... farms, 1987..								
..... farms, 1982..	132	110	277	307	151	34	81	86
\$1,000, 1987..	5 876	703	6 125	6 483	3 096	167	823	444
..... farms, 1982..	5 788	1 023	5 990	7 396	2 786	114	793	636
Sheep, lambs, and wool .....	3	6	2	1	7	1	13	1
..... farms, 1987..								
..... farms, 1982..	5	11	2	-	3	7	11	1
\$1,000, 1987..	2	3	(D)	(D)	10	(D)	(D)	(D)
..... farms, 1982..	2	32	(D)	-	3	5	4	(D)
Other livestock and livestock products (see text) .....	47	29	51	33	99	47	107	11
..... farms, 1987..								
..... farms, 1982..	43	22	58	36	93	24	62	15
\$1,000, 1987..	119	39	(D)	(D)	125	338	226	(D)
..... farms, 1982..	109	(D)	454	70	(D)	(D)	56	(D)
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	67	10	190	355	36	3	18	23
Field crops, except cash grains (013) .....	181	78	72	223	139	599	1 808	17
Cotton (0131) .....	145	-	6	199	2	-	-	-
Tobacco (0132) .....	-	56	25	-	53	570	1 681	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	36	22	41	24	84	29	127	17
Vegetables and melons (016) .....	4	13	5	16	2	23	5	7
Fruits and tree nuts (017) .....	3	8	4	5	5	2	3	5
Horticultural specialties (018) .....	6	2	30	3	2	2	1	31
General farms, primarily crop (019) .....	40	15	34	53	28	44	107	2
Livestock, except dairy, poultry, and animal specialties (021) .....	393	270	664	375	1 189	493	1 228	122
Beef cattle, except feedlots (0212) .....	297	219	455	241	1 112	459	1 147	75
Dairy farms (024) .....	14	11	59	6	87	24	322	17
Poultry and eggs (025) .....	20	35	34	1	4	-	3	101
Animal specialties (027) .....	32	8	27	17	44	13	44	8
General farms, primarily livestock and animal specialties (029) .....	5	4	7	3	15	16	41	-

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed .....								
farms, 1987..	-	-	-	113	9	-	319	25
1982..	-	-	-	82	7	-	306	13
\$1,000, 1987..	-	-	-	8 150	219	-	31 318	878
1982..	-	-	-	2 584	198	-	15 029	584
Tobacco .....								
farms, 1987..	533	2	612	-	-	1 393	-	-
1982..	732	5	748	-	-	1 873	-	-
\$1,000, 1987..	1 845	(D)	2 624	-	-	5 190	-	-
1982..	3 429	8	3 832	-	-	9 281	-	-
Hay, silage, and field seeds .....								
farms, 1987..	82	84	73	65	58	223	28	94
1982..	71	80	50	46	38	148	22	81
\$1,000, 1987..	313	132	82	181	111	315	124	166
1982..	72	154	(D)	215	73	198	57	175
Vegetables, sweet corn, and melons .....								
farms, 1987..	5	14	8	18	8	10	32	4
1982..	11	18	11	25	5	16	50	18
\$1,000, 1987..	(D)	254	24	384	23	34	1 584	(D)
1982..	11	128	19	113	53	20	805	23
Fruits, nuts, and berries .....								
farms, 1987..	11	17	3	4	1	11	4	6
1982..	6	9	-	3	2	8	6	2
\$1,000, 1987..	24	133	(D)	(D)	(D)	27	(D)	23
1982..	16	21	-	(D)	(D)	14	121	(D)
Nursery and greenhouse crops .....								
farms, 1987..	1	16	2	2	5	8	3	-
1982..	2	13	1	5	4	7	2	2
\$1,000, 1987..	(D)	1 701	(D)	(D)	(D)	548	(D)	-
1982..	(D)	1 673	(D)	46	29	306	(D)	(D)
Other crops .....								
farms, 1987..	1	2	15	1	-	25	3	3
1982..	11	6	20	4	4	32	10	6
\$1,000, 1987..	(D)	(D)	57	(D)	-	38	8	(D)
1982..	(D)	5	56	(D)	(D)	94	(D)	4
Livestock, poultry, and their products .....								
farms, 1987..	536	462	428	348	435	1 284	250	637
1982..	614	483	468	441	492	1 266	288	697
\$1,000, 1987..	6 488	9 443	2 827	6 050	6 373	7 165	4 794	15 261
1982..	6 143	7 684	1 901	5 300	5 433	6 908	3 028	(D)
Poultry and poultry products .....								
farms, 1987..	6	31	5	4	5	18	4	13
1982..	18	46	16	19	11	41	9	21
\$1,000, 1987..	(D)	4 905	(D)	(D)	1	3	(D)	3
1982..	(D)	3 435	1	(D)	2	60	2	(D)
Dairy products .....								
farms, 1987..	36	11	10	3	3	61	5	6
1982..	33	18	23	5	7	77	6	7
\$1,000, 1987..	2 133	1 324	249	(D)	(D)	1 969	328	(D)
1982..	1 874	1 743	337	578	(D)	2 277	372	192
Cattle and calves .....								
farms, 1987..	511	408	416	314	312	1 251	185	480
1982..	585	425	451	379	329	1 228	230	487
\$1,000, 1987..	3 106	2 156	2 228	2 645	1 874	4 938	2 085	7 942
1982..	3 615	1 934	1 417	2 428	1 462	4 313	1 593	2 800
Hogs and pigs .....								
farms, 1987..	35	36	22	87	188	40	86	249
1982..	58	58	25	104	265	48	115	350
\$1,000, 1987..	534	542	387	1 798	3 753	196	2 251	7 128
1982..	424	(D)	116	1 364	3 668	209	1 045	8 026
Sheep, lambs, and wool .....								
farms, 1987..	3	5	1	3	2	5	5	1
1982..	-	3	4	4	1	5	-	3
\$1,000, 1987..	(D)	1	(D)	4	(D)	14	(D)	(D)
1982..	-	(D)	-	3	(D)	2	-	1
Other livestock and livestock products (see text) .....								
farms, 1987..	28	51	18	18	25	68	13	41
1982..	27	39	17	20	24	46	12	37
\$1,000, 1987..	45	514	50	11	518	44	14	97
1982..	(D)	106	29	(D)	(D)	46	16	(D)
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	8	5	5	64	145	9	58	207
Field crops, except cash grains (013) .....	369	33	488	102	22	1 047	279	44
Cotton (0131) .....	-	-	-	72	8	-	276	16
Tobacco (0132) .....	347	2	476	-	-	977	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	22	31	12	30	14	70	3	28
Vegetables and melons (016) .....	2	12	2	6	3	1	17	1
Fruits and tree nuts (017) .....	7	17	-	1	1	1	5	5
Horticultural specialties (018) .....	1	16	2	2	4	8	1	-
General farms, primarily crop (019) .....	32	15	21	25	7	70	12	17
Livestock, except dairy, poultry, and animal specialties (021) .....	374	398	223	275	361	769	144	538
Beef cattle, except feedlots (0212) .....	339	365	188	209	215	712	96	311
Dairy farms (024) .....	25	11	7	4	4	48	3	3
Poultry and eggs (025) .....	3	25	1	1	-	2	1	-
Animal specialties (027) .....	15	48	3	6	15	15	6	24
General farms, primarily livestock and animal specialties (028) .....	6	7	8	2	8	15	1	10

See footnotes at end of table.



**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Henry	Hickman	Houston	Humphrays	Jackson	Jetterson	Johnson	Knox
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed .....	farms, 1987 .. 1	-	-	-	-	-	-	-
	1982 .. -	-	-	-	-	-	-	-
	\$1,000, 1987 .. (D)	-	-	-	-	-	-	-
	1982 .. -	-	-	-	-	-	-	-
Tobacco .....	farms, 1987 .. 126	61	58	11	417	726	733	240
	1982 .. 160	153	74	21	614	996	899	427
	\$1,000, 1987 .. 1 257	193	420	42	1 768	2 769	2 344	890
	1982 .. 1 426	863	626	59	3 367	4 660	4 317	2 104
Hay, silage, and field seeds .....	farms, 1987 .. 126	115	25	80	78	145	129	242
	1982 .. 107	91	23	80	46	123	85	178
	\$1,000, 1987 .. 347	277	41	188	119	280	177	386
	1982 .. 192	146	(D)	96	65	362	134	283
Vegetables, sweet corn, and melons .....	farms, 1987 .. 12	7	2	2	2	20	12	35
	1982 .. 11	16	1	4	8	25	8	51
	\$1,000, 1987 .. 31	26	(D)	(D)	(D)	144	29	181
	1982 .. 15	48	(D)	6	30	263	15	215
Fruits, nuts, and berries .....	farms, 1987 .. 7	5	-	1	2	8	7	18
	1982 .. 3	1	-	2	3	7	6	10
	\$1,000, 1987 .. (D)	3	-	(D)	(D)	89	20	41
	1982 .. (D)	(D)	-	(D)	(D)	25	21	6
Nursery and greenhouse crops .....	farms, 1987 .. 5	1	1	2	3	3	10	26
	1982 .. 4	-	-	1	2	3	8	38
	\$1,000, 1987 .. 55	(D)	(D)	(D)	(D)	(D)	160	2 665
	1982 .. 38	-	-	(D)	(D)	(D)	50	2 453
Other crops .....	farms, 1987 .. 8	2	2	-	9	11	11	8
	1982 .. 7	8	-	3	15	10	23	20
	\$1,000, 1987 .. 8	(D)	(D)	-	12	(D)	19	13
	1982 .. (D)	(D)	-	11	15	(D)	44	30
Livestock, poultry, and their products .....	farms, 1987 .. 545	534	207	420	480	1 008	452	923
	1982 .. 657	580	211	482	488	1 043	482	1 056
	\$1,000, 1987 .. 13 715	6 753	2 009	5 658	2 676	12 824	3 282	6 989
	1982 .. 10 673	6 437	1 819	4 771	1 981	11 308	3 421	7 024
Poultry and poultry products .....	farms, 1987 .. 23	12	14	5	11	16	10	18
	1982 .. 37	20	10	20	15	21	33	33
	\$1,000, 1987 .. 3	(Z)	4	(Z)	3	(D)	1	27
	1982 .. 8	2	1	5	1	1 353	(D)	183
Dairy products .....	farms, 1987 .. 45	2	-	5	9	66	20	14
	1982 .. 41	11	-	12	11	66	41	30
	\$1,000, 1987 .. 3 535	(D)	-	621	216	4 940	850	1 863
	1982 .. 2 951	389	-	766	139	4 587	1 465	2 261
Cattle and calves .....	farms, 1987 .. 470	473	180	347	428	968	432	841
	1982 .. 550	511	188	409	427	1 005	467	990
	\$1,000, 1987 .. 4 632	4 539	1 512	2 903	1 945	6 064	2 368	4 459
	1982 .. (D)	3 175	1 294	2 043	1 302	4 497	1 873	3 966
Hogs and pigs .....	farms, 1987 .. 134	115	38	121	95	57	10	33
	1982 .. 207	154	34	156	119	73	18	53
	\$1,000, 1987 .. 5 191	2 098	487	1 999	349	700	34	301
	1982 .. 4 294	2 486	(D)	(D)	455	795	60	258
Sheep, lambs, and wool .....	farms, 1987 .. 8	6	1	-	5	2	9	21
	1982 .. 1	6	1	1	4	4	11	8
	\$1,000, 1987 .. (D)	(D)	(D)	-	11	(D)	15	32
	1982 .. (D)	5	(D)	(D)	1	1	11	13
Other livestock and livestock products (see text) .....	farms, 1987 .. 44	37	12	30	55	40	24	101
	1982 .. 44	42	18	25	40	28	19	75
	\$1,000, 1987 .. (D)	101	(D)	135	152	162	13	308
	1982 .. 98	380	174	53	83	77	(D)	343
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	210	30	5	44	10	10	5	13
Field crops, except cash grains (013) .....	103	79	48	37	330	428	576	256
Cotton (0131) .....	-	-	-	-	-	-	-	-
Tobacco (0132) .....	67	27	37	4	302	388	550	144
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	36	52	11	33	28	40	26	112
Vegetables and melons (016) .....	5	4	-	2	1	5	-	11
Fruits and tree nuts (017) .....	3	1	-	-	1	2	7	18
Horticultural specialties (018) .....	3	1	1	1	1	2	7	25
General farms, primarily crop (019) .....	26	25	10	17	16	47	20	54
Livestock, except dairy, poultry, and animal specialties (021) .....	399	479	172	382	337	729	246	777
Beef cattle, except feedlots (0212) .....	281	387	141	284	270	673	223	714
Dairy farms (024) .....	35	1	-	5	10	62	17	13
Poultry and eggs (025) .....	-	-	4	-	2	3	-	4
Animal specialties (027) .....	14	26	3	16	15	26	7	75
General farms, primarily livestock and animal specialties (029) .....	7	4	2	2	9	9	3	7

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed .....	farms, 1987.. 17	156	3	-	25	-	-	52
	1982.. 1	67	-	-	14	-	-	38
\$1,000, 1987..	2 277	9 253	(D)	-	910	-	-	1 253
1982..	(D)	2 634	-	-	497	-	-	383
Tobacco .....	farms, 1987.. -	-	89	24	259	277	277	-
	1982.. -	-	136	33	581	409	453	-
\$1,000, 1987..	-	-	488	111	1 182	868	1 177	-
1982..	-	-	678	124	2 605	2 083	2 321	-
Hay, silage, and field seeds .....	farms, 1987.. 8	56	209	42	219	102	143	85
	1982.. 8	35	153	25	177	74	102	42
\$1,000, 1987..	(D)	441	492	82	706	211	441	191
1982..	(D)	122	388	41	654	133	322	70
Vegetables, sweet corn, end melons .....	farms, 1987.. -	35	39	3	32	12	20	25
	1982.. 2	72	58	4	66	13	34	64
\$1,000, 1987..	-	1 066	198	(D)	381	60	163	146
1982..	(D)	804	131	(D)	193	25	126	256
Fruits, nuts, and berries .....	farms, 1987.. -	5	28	7	8	11	11	6
	1982.. -	11	21	2	4	7	2	9
\$1,000, 1987..	-	4	361	18	233	96	(D)	(D)
1982..	-	(D)	(D)	(D)	(D)	(D)	(D)	35
Nursery and greenhouse crops .....	farms, 1987.. -	4	8	1	5	5	7	-
	1982.. -	4	3	1	5	5	7	-
\$1,000, 1987..	-	(D)	(D)	(D)	24	(D)	217	-
1982..	-	(D)	(D)	(D)	(D)	(D)	42	(D)
Other crops .....	farms, 1987.. 1	7	28	-	33	5	4	6
	1982.. -	13	50	4	49	9	17	7
\$1,000, 1987..	(D)	(D)	193	-	446	12	(D)	(D)
1982..	-	182	84	12	561	17	(D)	(D)
Livestock, poultry, and their products .....	farms, 1987.. 9	270	1 171	177	1 388	566	865	480
	1982.. 18	288	1 188	181	1 441	578	893	488
\$1,000, 1987..	(D)	3 689	18 600	1 473	25 483	(D)	30 183	10 476
1982..	98	3 294	15 282	1 003	23 644	11 571	29 204	7 592
Poultry and poultry products .....	farms, 1987.. -	10	56	2	34	5	47	9
	1982.. 5	7	87	17	41	16	70	11
\$1,000, 1987..	-	(D)	922	(D)	254	(D)	10 016	(D)
1982..	(D)	(D)	778	7	101	656	8 524	(D)
Dairy products .....	farms, 1987.. -	2	113	2	110	43	95	3
	1982.. -	8	130	6	145	63	110	2
\$1,000, 1987..	-	(D)	6 915	(D)	10 348	5 906	14 099	(D)
1982..	-	808	8 159	144	12 158	7 275	14 851	(D)
Cattle and calves .....	farms, 1987.. 4	219	1 076	150	1 318	539	813	356
	1982.. 9	232	1 068	146	1 354	547	827	352
\$1,000, 1987..	(D)	2 596	7 607	857	11 791	3 337	5 525	2 142
1982..	68	1 439	4 660	494	8 240	3 037	5 264	1 295
Hogs and pigs .....	farms, 1987.. 7	60	197	47	176	23	52	170
	1982.. 5	87	243	68	245	35	66	214
\$1,000, 1987..	62	486	2 970	473	2 777	217	423	6 384
1982..	23	778	1 554	325	2 970	397	347	5 276
Sheep, lambs, and wool .....	farms, 1987.. -	2	5	4	22	7	19	1
	1982.. -	-	8	3	19	9	8	1
\$1,000, 1987..	-	(D)	7	(D)	31	9	16	(D)
1982..	-	-	2	1	10	10	5	(D)
Other livestock and livestock products (see text) .....	farms, 1987.. -	20	121	9	110	32	51	27
	1982.. 2	18	75	15	74	29	49	29
\$1,000, 1987..	-	(D)	179	(D)	264	385	104	42
1982..	(D)	(D)	110	33	166	197	114	68
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	73	226	126	4	94	11	6	230
Field crops, except cash grains (013) .....	5	101	118	30	169	189	192	47
Cotton (0131) .....	4	88	2	-	10	-	-	26
Tobacco (0132) .....	-	-	42	10	80	149	156	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	1	15	74	20	79	40	36	21
Vegetables and melons (016) .....	-	23	15	-	13	5	13	9
Fruits and tree nuts (017) .....	-	2	12	6	7	14	9	4
Horticultural specialties (018) .....	-	2	3	-	3	5	6	-
General farms, primarily crop (019) .....	-	20	40	8	35	33	34	26
Livestock, except dairy, poultry, and animal specialties (021) .....	8	183	965	168	1 165	430	662	372
Beef cattle, except feedlots (0212) .....	-	138	810	134	1 017	402	605	230
Dairy farms (024) .....	-	1	72	2	92	44	89	2
Poultry and eggs (025) .....	-	2	11	-	5	1	34	1
Animal specialties (027) .....	1	9	39	3	37	25	17	19
General farms, primarily livestock and animal specialties (028) .....	-	3	27	2	8	3	14	5

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed .....								
farms, 1987 .....	-	223	-	-	-	-	-	-
1982 .....	-	167	-	-	-	-	-	-
\$1,000, 1987 .....	-	14 809	-	-	-	-	-	-
1982 .....	-	7 362	-	-	-	-	-	-
Tobacco .....								
farms, 1987 .....	860	-	4	182	495	81	362	525
1982 .....	1 081	-	7	417	881	149	600	745
\$1,000, 1987 .....	3 636	-	12	638	3 132	576	1 318	6 746
1982 .....	6 051	-	15	2 454	7 896	790	3 108	8 802
Hay, silage, and field seeds .....								
farms, 1987 .....	157	73	48	150	231	58	122	150
1982 .....	109	55	39	124	184	26	129	91
\$1,000, 1987 .....	279	127	99	418	609	163	394	387
1982 .....	200	153	94	340	374	78	565	252
Vegetables, sweet corn, and melons .....								
farms, 1987 .....	8	22	4	3	6	1	16	17
1982 .....	1	23	3	7	13	9	8	12
\$1,000, 1987 .....	12	89	(D)	7	74	374	67	25
1982 .....	(D)	82	(D)	20	14	16	(D)	18
Fruits, nuts, and berries .....								
farms, 1987 .....	3	6	3	5	10	1	8	11
1982 .....	-	6	1	4	5	5	3	8
\$1,000, 1987 .....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	18
1982 .....	-	25	(D)	(D)	(D)	(D)	(D)	11
Nursery and greenhouse crops .....								
farms, 1987 .....	3	4	2	1	2	1	3	3
1982 .....	3	3	-	1	4	2	2	-
\$1,000, 1987 .....	(D)	270	(D)	(D)	(D)	(D)	(D)	7
1982 .....	(D)	(D)	-	(D)	(D)	(D)	(D)	-
Other crops .....								
farms, 1987 .....	9	2	1	-	-	1	10	7
1982 .....	26	4	3	3	17	6	15	14
\$1,000, 1987 .....	24	(D)	(D)	-	-	(D)	(D)	11
1982 .....	109	(D)	(D)	(D)	55	5	47	29
Livestock, poultry, and their products .....								
farms, 1987 .....	769	320	254	863	1 278	256	672	637
1982 .....	868	401	264	952	1 436	255	729	730
\$1,000, 1987 .....	4 804	3 604	4 528	19 438	17 381	3 795	14 337	9 790
1982 .....	6 036	4 378	(D)	18 837	17 496	3 650	14 017	9 782
Poultry and poultry products .....								
farms, 1987 .....	7	6	14	9	32	9	14	18
1982 .....	13	5	25	24	43	9	26	22
\$1,000, 1987 .....	1	1	1 873	(D)	15	279	354	(D)
1982 .....	3	(D)	(D)	3	9	502	439	(D)
Dairy products .....								
farms, 1987 .....	24	4	3	110	65	21	71	13
1982 .....	53	9	8	151	118	20	87	18
\$1,000, 1987 .....	805	388	(D)	10 587	5 312	1 722	9 615	1 291
1982 .....	2 109	995	1 205	10 961	8 442	1 829	9 869	1 238
Cattle and calves .....								
farms, 1987 .....	691	252	225	815	1 214	249	635	570
1982 .....	768	329	222	910	1 366	245	697	633
\$1,000, 1987 .....	3 034	1 560	1 325	7 217	10 316	1 731	4 040	5 268
1982 .....	2 363	1 951	997	5 998	7 507	1 288	3 358	4 860
Hogs and pigs .....								
farms, 1987 .....	108	89	41	62	153	7	24	121
1982 .....	182	104	69	127	202	13	35	173
\$1,000, 1987 .....	924	1 582	722	1 154	1 527	51	279	2 420
1982 .....	1 509	1 396	597	1 443	1 209	(D)	(D)	3 134
Shaep, lambs, and wool .....								
farms, 1987 .....	9	2	-	14	4	1	10	11
1982 .....	10	-	2	13	8	1	5	2
\$1,000, 1987 .....	4	(D)	-	(D)	10	(D)	4	(D)
1982 .....	14	-	(D)	15	15	(D)	(D)	(D)
Other livestock and livestock products (see text) .....								
farms, 1987 .....	55	31	14	82	100	9	46	35
1982 .....	40	16	10	80	74	6	31	47
\$1,000, 1987 .....	35	(D)	(D)	443	200	(D)	46	97
1982 .....	37	(D)	6	417	315	9	43	(D)
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	38	105	32	18	35	4	21	87
Field crops, except cash grains (013) .....	623	231	25	119	309	59	270	369
Cotton (0131) .....	-	204	-	-	-	-	-	-
Tobacco (0132) .....	572	-	2	66	237	43	222	318
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	51	27	23	53	72	16	48	51
Vegetables and melons (016) .....	2	15	2	-	4	8	6	4
Fruits and tree nuts (017) .....	2	1	3	-	3	-	3	6
Horticultural specialties (018) .....	2	4	2	1	1	1	1	2
General farms, primarily crop (019) .....	56	16	5	30	44	11	44	47
Livestock, except dairy, poultry, and animal specialties (021) .....	482	208	220	682	1 064	203	480	437
Beef cattle, except feedlots (0212) .....	402	144	188	616	946	189	456	354
Dairy farms (024) .....	19	4	2	100	53	21	66	10
Poultry and eggs (025) .....	-	-	10	4	2	6	4	4
Animal specialties (027) .....	7	25	7	48	53	6	26	26
General farms, primarily livestock and animal specialties (029) .....	11	5	2	11	7	3	9	6

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Pulnam
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed .....								
farms, 1987 .....	-	-	31	-	-	-	-	-
1982 .....	-	-	21	-	-	-	-	-
\$1,000, 1987 .....	-	-	661	-	-	-	-	-
1982 .....	-	-	330	-	-	-	-	-
Tobacco .....								
farms, 1987 .....	154	31	2	249	-	224	3	382
1982 .....	165	48	3	375	-	295	6	730
\$1,000, 1987 .....	495	108	(D)	818	-	945	30	1 483
1982 .....	555	186	(D)	1 374	-	1 442	82	3 643
Hay, silage, and field seeds .....								
farms, 1987 .....	34	69	70	123	23	63	60	167
1982 .....	55	44	81	89	17	50	35	134
\$1,000, 1987 .....	85	172	365	283	57	86	161	338
1982 .....	123	74	205	169	136	80	71	179
Vegetables, sweet corn, and melons .....								
farms, 1987 .....	2	6	11	13	6	2	4	13
1982 .....	3	11	15	32	4	7	7	22
\$1,000, 1987 .....	(D)	11	87	159	16	(D)	3	13
1982 .....	(D)	(D)	62	242	12	9	7	(D)
Fruits, nuts, and berries .....								
farms, 1987 .....	3	1	8	12	2	3	2	8
1982 .....	2	2	10	12	3	3	2	4
\$1,000, 1987 .....	2	(D)	599	17	(D)	(D)	(D)	35
1982 .....	(D)	(D)	440	16	(D)	(D)	(D)	(D)
Nursery and greenhouse crops .....								
farms, 1987 .....	2	2	8	6	1	-	3	9
1982 .....	2	2	4	4	1	-	4	7
\$1,000, 1987 .....	-	(D)	(D)	45	(D)	-	(D)	717
1982 .....	(D)	(D)	(D)	14	(D)	-	(D)	267
Other crops .....								
farms, 1987 .....	2	8	3	12	2	6	3	6
1982 .....	3	10	2	20	6	3	4	32
\$1,000, 1987 .....	(D)	5	(D)	50	(D)	19	1	25
1982 .....	(D)	35	(D)	29	2	(D)	(D)	136
Livestock, poultry, and their products .....								
farms, 1987 .....	358	243	422	684	182	252	217	799
1982 .....	401	243	487	821	205	293	214	869
\$1,000, 1987 .....	6 098	3 349	12 575	8 014	2 651	2 055	14 263	7 141
1982 .....	9 292	2 272	13 684	7 146	2 554	1 811	11 861	7 065
Poultry and poultry products .....								
farms, 1987 .....	16	21	5	14	4	3	37	23
1982 .....	12	27	9	31	7	9	35	45
\$1,000, 1987 .....	520	1 323	5	5	1	(Z)	9 513	4
1982 .....	(D)	640	3	5	2	(D)	6 784	6
Dairy products .....								
farms, 1987 .....	23	12	7	32	1	4	14	20
1982 .....	33	20	8	42	2	11	15	32
\$1,000, 1987 .....	2 173	658	550	2 122	(D)	191	2 950	2 478
1982 .....	3 178	(D)	693	2 098	(D)	217	3 564	2 680
Cattle and calves .....								
farms, 1987 .....	327	215	334	614	147	238	183	696
1982 .....	381	222	399	732	162	262	181	752
\$1,000, 1987 .....	2 764	1 127	7 282	4 408	1 195	1 649	1 580	3 839
1982 .....	5 421	622	(D)	3 622	877	1 166	1 268	2 885
Hogs and pigs .....								
farms, 1987 .....	68	23	154	120	73	37	17	139
1982 .....	68	36	177	209	103	62	22	211
\$1,000, 1987 .....	582	223	4 529	1 128	1 265	208	187	728
1982 .....	465	211	6 998	1 358	1 464	403	220	1 309
Sheep, lambs, and wool .....								
farms, 1987 .....	6	-	2	3	2	3	2	10
1982 .....	5	-	3	10	2	2	4	4
\$1,000, 1987 .....	3	-	(D)	(D)	(D)	(D)	(D)	11
1982 .....	1	-	(D)	5	(D)	(D)	1	1
Other livestock and livestock products (see text) .....								
farms, 1987 .....	38	24	27	44	11	8	19	63
1982 .....	32	9	27	43	14	11	13	46
\$1,000, 1987 .....	57	18	(D)	(D)	(D)	(D)	(D)	82
1982 .....	(D)	(D)	144	58	(D)	(D)	24	184
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	5	7	388	17	33	3	9	21
Field crops, except cash grains (013) .....	72	44	22	151	4	143	22	264
Cotton (0131) .....	-	-	7	-	-	-	-	-
Tobacco (0132) .....	63	6	1	101	-	125	2	209
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	9	38	14	50	4	18	20	55
Vegetables and melons (016) .....	-	5	4	5	4	-	1	2
Fruits and tree nuts (017) .....	1	1	7	3	2	-	1	9
Horticultural specialties (018) .....	-	2	5	5	-	-	2	7
General farms, primarily crop (019) .....	15	11	12	30	6	11	10	44
Livestock, except dairy, poultry, and animal specialties (021) .....	286	193	301	578	165	204	166	662
Beef cattle, except feedlots (0212) .....	230	161	190	458	104	180	155	531
Dairy farms (024) .....	22	10	6	25	-	4	11	19
Poultry and eggs (025) .....	8	16	2	2	-	-	30	3
Animal specialties (027) .....	16	13	13	20	3	4	7	34
General farms, primarily livestock and animal specialties (029) .....	2	2	1	6	3	-	1	7

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed .....				13	-	-	-	79
..... farms, 1987..	-	-	-	8	-	-	-	56
..... 1982..	-	-	-	510	-	-	-	7 372
..... \$1,000, 1987..	-	-	-	428	-	-	-	4 948
..... 1982..	-	-	-	50	10	-	-	-
Tobacco .....	11	96	890	114	21	-	479	-
..... farms, 1987..	18	181	1 239	226	26	-	742	-
..... 1982..	55	504	11 752	599	102	-	2 026	-
..... \$1,000, 1987..	155	814	20 212	226	-	-	3 899	-
..... 1982..	-	-	-	-	-	-	-	-
Hay, silage, and field seeds .....	51	95	268	218	50	18	113	101
..... farms, 1987..	30	59	183	201	36	20	76	91
..... 1982..	108	176	819	630	99	39	161	333
..... \$1,000, 1987..	56	75	784	510	47	85	112	154
..... 1982..	42	16	23	9	2	-	12	31
Vegetables, sweet corn, and melons .....	60	22	26	28	3	3	21	44
..... farms, 1987..	3 591	42	203	22	(D)	-	39	248
..... 1982..	1 876	18	90	54	(D)	4	96	296
Fruits, nuts, and berries .....	8	11	23	9	4	2	12	11
..... farms, 1987..	4	2	7	9	2	1	6	13
..... 1982..	44	(D)	(D)	37	11	(D)	133	50
..... \$1,000, 1987..	(D)	(D)	(D)	9	(D)	(D)	(D)	185
..... 1982..	3	11	6	6	-	4	4	65
Nursery and greenhouse crops .....	1	5	7	8	-	3	2	31
..... farms, 1987..	(D)	211	(D)	(D)	-	(D)	81	7 058
..... 1982..	(D)	(D)	(D)	50	-	(D)	(D)	2 926
Other crops .....	6	3	6	3	4	1	12	10
..... farms, 1987..	9	3	9	5	11	1	23	17
..... 1982..	(D)	(D)	42	(D)	(D)	(D)	25	30
..... \$1,000, 1987..	10	(D)	53	15	18	(D)	28	81
..... 1982..	-	-	-	-	-	-	-	-
Livestock, poultry, and their products .....	302	421	964	1 321	191	140	696	449
..... farms, 1987..	313	465	958	1 536	192	150	758	553
..... 1982..	4 646	3 392	19 611	18 350	(D)	2 540	5 610	4 915
..... \$1,000, 1987..	4 129	4 094	21 116	18 461	3 506	1 952	4 584	5 361
..... 1982..	10	16	27	38	23	10	16	21
Poultry and poultry products .....	12	19	40	49	31	17	20	33
..... farms, 1987..	5	772	2 583	243	2 800	775	1 127	(D)
..... 1982..	1	506	5 873	50	1 955	450	444	1 211
Dairy products .....	16	15	58	91	4	6	15	4
..... farms, 1987..	22	20	70	159	7	8	20	5
..... 1982..	1 550	910	5 715	6 950	(D)	566	502	156
..... \$1,000, 1987..	1 570	1 664	5 596	9 157	711	691	632	(D)
..... 1982..	279	388	872	1 204	163	129	657	354
Cattle and calves .....	278	413	877	1 409	154	130	736	432
..... farms, 1987..	1 928	1 541	8 815	9 084	(D)	1 036	3 439	2 788
..... 1982..	1 590	1 572	6 860	7 145	726	690	2 973	2 092
Hogs and pigs .....	34	17	142	167	19	12	35	48
..... farms, 1987..	45	42	174	297	41	28	54	71
..... 1982..	994	(D)	2 412	1 416	61	156	272	397
..... \$1,000, 1987..	824	243	(D)	1 720	(D)	(D)	471	721
..... 1982..	4	4	7	8	3	1	3	12
Sheep, lambs, and wool .....	5	5	4	11	1	2	5	12
..... farms, 1987..	(D)	(D)	11	20	(D)	(D)	2	(D)
..... 1982..	3	12	(D)	11	(D)	(D)	1	21
Other livestock and livestock products (see text) .....	21	36	53	150	14	9	55	96
..... farms, 1987..	26	38	47	126	10	4	19	108
..... 1982..	(D)	101	75	637	22	(D)	267	617
..... \$1,000, 1987..	141	96	224	379	23	4	63	(D)
..... 1982..	-	-	-	-	-	-	-	-
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	4	1	205	53	7	6	6	66
Field crops, except cash grains (013) .....	25	108	582	125	33	7	325	104
Cotton (0131) .....	-	-	-	5	-	-	-	60
Tobacco (0132) .....	6	67	514	20	5	-	285	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	19	41	68	100	28	7	40	44
Vegetables and melons (016) .....	37	7	6	3	-	-	3	18
Fruits and tree nuts (017) .....	3	12	13	5	3	2	11	6
Horticultural specialties (018) .....	2	8	6	5	-	3	3	61
General farms, primarily crop (019) .....	11	19	106	54	14	5	37	20
Livestock, except dairy, poultry, and animal specialties (021) .....	265	346	542	1 148	141	116	517	334
Beef cattle, except feedlots (0212) .....	228	321	464	979	123	103	483	297
Dairy farms (024) .....	16	13	42	78	2	6	11	4
Poultry and eggs (025) .....	3	5	8	5	20	8	5	4
Animal specialties (027) .....	7	16	20	74	17	2	25	106
General farms, primarily livestock and animal specialties (029) .....	1	7	13	12	2	1	10	10

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed .....								
farms, 1987..	-	-	-	-	241	-	-	-
1982..	-	-	-	-	184	-	-	-
\$1,000, 1987..	-	-	-	-	17 541	-	-	-
1982..	-	-	-	-	6 853	-	-	-
Tobacco .....								
farms, 1987..	602	179	824	841	-	312	200	404
1982..	957	277	1 245	1 318	-	393	319	528
\$1,000, 1987..	3 395	1 297	2 533	5 350	-	2 734	777	1 735
1982..	8 032	2 480	5 847	10 603	-	4 327	1 782	2 428
Hay, silage, and field seeds .....								
farms, 1987..	112	36	182	271	54	57	28	72
1982..	77	37	159	180	40	38	44	48
\$1,000, 1987..	230	(D)	316	587	146	180	34	115
1982..	110	219	177	318	160	50	43	89
Vegetables, sweet corn, and melons .....								
farms, 1987..	2	-	21	19	12	1	5	-
1982..	5	6	35	21	28	2	12	21
\$1,000, 1987..	(D)	-	33	118	118	(D)	11	-
1982..	(D)	4	35	24	222	(D)	20	24
Fruits, nuts, and berries .....								
farms, 1987..	1	1	10	28	10	1	15	-
1982..	1	-	7	23	8	2	14	1
\$1,000, 1987..	(D)	(D)	(D)	132	34	(D)	35	-
1982..	(D)	-	37	(D)	(D)	(D)	36	(D)
Nursery and greenhouse crops .....								
farms, 1987..	-	-	23	9	4	2	2	1
1982..	-	-	21	8	2	2	-	3
\$1,000, 1987..	-	-	1 366	683	104	(D)	(D)	(D)
1982..	-	-	609	(D)	(D)	(D)	-	(D)
Other crops .....								
farms, 1987..	12	1	13	12	7	2	5	5
1982..	18	10	14	23	8	1	16	15
\$1,000, 1987..	38	(D)	(D)	21	24	(D)	52	12
1982..	58	24	27	50	290	(D)	28	54
Livestock, poultry, and their products .....								
farms, 1987..	899	228	942	1 308	328	312	80	416
1982..	860	282	1 036	1 446	411	356	85	414
\$1,000, 1987..	7 667	1 376	9 543	18 868	3 097	3 071	211	1 800
1982..	5 922	1 411	8 131	17 486	3 482	2 339	258	1 832
Poultry and poultry products .....								
farms, 1987..	13	6	10	42	7	4	6	13
1982..	29	19	28	51	15	8	5	14
\$1,000, 1987..	(D)	(Z)	2	3 296	1	(D)	(Z)	23
1982..	(D)	5	30	2 031	3	1	(D)	1
Dairy products .....								
farms, 1987..	40	1	36	51	6	24	1	6
1982..	37	-	47	87	5	29	4	19
\$1,000, 1987..	1 281	(D)	2 586	3 426	407	484	(D)	192
1982..	722	-	3 292	3 848	572	475	(D)	743
Cattle and calves .....								
farms, 1987..	854	187	891	1 210	283	298	71	402
1982..	905	221	997	1 324	360	334	73	393
\$1,000, 1987..	4 953	996	6 680	9 637	1 786	2 279	(D)	1 479
1982..	3 547	1 012	4 527	7 859	1 743	1 639	119	941
Hogs and pigs .....								
farms, 1987..	151	54	26	96	38	41	2	13
1982..	203	105	43	176	62	48	5	20
\$1,000, 1987..	1 198	359	(D)	2 215	796	250	(D)	89
1982..	1 462	(D)	65	2 670	1 125	214	(D)	118
Sheep, lambs, and wool .....								
farms, 1987..	5	2	1	14	2	4	3	5
1982..	2	2	4	10	-	4	-	9
\$1,000, 1987..	(D)	(D)	(D)	18	(D)	(D)	1	6
1982..	(D)	(D)	2	3	-	3	-	6
Other livestock and livestock products (see text) .....								
farms, 1987..	78	16	76	109	26	25	12	20
1982..	55	25	47	94	27	10	12	16
\$1,000, 1987..	73	20	211	276	(D)	53	3	11
1982..	(D)	9	215	1 075	40	6	14	22
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	3	25	2	101	130	1	1	1
Field crops, except cash grains (013) .....	371	152	576	579	204	218	189	319
Cotton (0131) .....	-	-	-	-	182	-	-	-
Tobacco (0132) .....	348	142	522	483	-	211	181	299
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139) .....	23	10	54	96	22	7	8	20
Vegetables and melons (016) .....	1	-	5	5	8	-	2	-
Fruits and tree nuts (017) .....	-	1	3	19	6	1	9	-
Horticultural specialties (018) .....	-	-	19	8	3	1	1	1
General farms, primarily crop (019) .....	33	9	49	84	19	21	6	14
Livestock, except dairy, poultry, and animal specialties (021) .....	652	177	685	948	244	168	48	263
Beef cattle, except feedlots (0212) .....	537	132	629	835	207	134	43	246
Dairy farms (024) .....	31	-	28	44	4	11	-	6
Poultry and eggs (025) .....	1	-	1	14	-	-	2	2
Animal specialties (027) .....	20	5	45	50	32	9	2	2
General farms, primarily livestock and animal specialties (029) .....	11	2	19	12	-	9	6	4

See footnotes at end of table.

**Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.**

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

Item	Van Buren	Warran	Washington	Wayne	Wakley	Whita	Williamson	Wilson
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed..... farms, 1987..	-	-	-	-	4	-	-	-
..... 1982..	-	-	-	2	9	-	-	-
\$1,000, 1987..	-	-	-	-	71	-	-	-
..... 1982..	-	-	-	(D)	91	-	-	-
Tobacco..... farms, 1987..	18	89	1 207	-	30	345	328	394
..... 1982..	45	230	1 588	-	44	830	815	828
\$1,000, 1987..	49	259	4 773	-	205	1 284	2 130	1 348
..... 1982..	144	991	9 008	-	334	2 645	5 214	4 122
Hay, silage, and field seeds..... farms, 1987..	32	175	277	82	99	129	245	223
..... 1982..	27	127	244	71	84	110	193	180
\$1,000, 1987..	64	418	539	141	270	229	809	440
..... 1982..	54	319	484	119	322	224	463	345
Vegetables, sweet corn, and melons..... farms, 1987..	1	18	33	7	10	11	11	17
..... 1982..	-	38	38	6	16	25	18	33
\$1,000, 1987..	(D)	45	(D)	23	(D)	39	95	60
..... 1982..	-	78	(D)	15	(D)	42	81	43
Fruits, nuts, and berries..... farms, 1987..	-	14	11	5	2	7	12	9
..... 1982..	-	23	9	4	1	4	5	5
\$1,000, 1987..	-	73	(D)	31	(D)	14	31	20
..... 1982..	-	70	(D)	43	(D)	(D)	14	(D)
Nursery and greenhouse crops..... farms, 1987..	14	344	22	2	7	4	25	6
..... 1982..	10	340	15	-	9	7	11	6
\$1,000, 1987..	233	36 859	1 879	(D)	92	50	3 528	88
..... 1982..	208	22 748	722	-	146	(D)	192	(D)
Other crops..... farms, 1987..	1	3	7	5	9	9	4	8
..... 1982..	5	19	21	11	22	19	5	18
\$1,000, 1987..	(D)	3	7	(D)	60	11	13	11
..... 1982..	16	25	50	(D)	165	54	17	21
Livestock, poultry, and their products..... farms, 1987..	178	791	1 307	812	563	821	1 110	1 513
..... 1982..	203	991	1 363	802	700	897	1 277	1 822
\$1,000, 1987..	3 314	19 025	19 139	6 352	20 813	14 178	17 596	15 355
..... 1982..	3 100	17 402	16 848	4 448	18 072	13 758	20 638	14 372
Poultry and poultry products..... farms, 1987..	5	20	15	18	19	17	20	36
..... 1982..	7	35	29	16	28	24	48	58
\$1,000, 1987..	(D)	(D)	(D)	7	9	1	3	(D)
..... 1982..	(Z)	1 757	842	3	7	(D)	9	(D)
Dairy products..... farms, 1987..	15	83	146	3	38	45	58	54
..... 1982..	23	96	175	5	52	74	103	82
\$1,000, 1987..	1 346	6 915	11 381	(D)	4 470	6 619	4 598	3 300
..... 1982..	(D)	7 299	10 145	9	5 525	6 609	6 508	2 864
Cattle and calves..... farms, 1987..	161	709	1 258	531	413	751	1 005	1 413
..... 1982..	191	792	1 330	524	487	795	1 170	1 515
\$1,000, 1987..	1 126	6 123	7 006	3 800	2 770	5 422	11 044	9 594
..... 1982..	1 135	5 187	5 788	2 205	(D)	4 073	9 415	8 812
Hogs and pigs..... farms, 1987..	36	130	26	153	196	140	84	128
..... 1982..	47	208	45	183	300	215	169	252
\$1,000, 1987..	833	1 511	154	2 626	13 624	2 084	1 089	849
..... 1982..	590	3 123	223	2 158	10 009	2 945	1 193	1 192
Sheep, lambs, and wool..... farms, 1987..	-	7	19	5	10	4	19	23
..... 1982..	-	4	6	7	1	2	18	29
\$1,000, 1987..	-	(D)	(D)	(D)	15	5	15	(D)
..... 1982..	-	1	1	19	(D)	(D)	10	26
Other livestock and livestock products (see text)..... farms, 1987..	8	43	83	52	28	39	120	134
..... 1982..	3	40	49	44	29	40	147	99
\$1,000, 1987..	(D)	93	85	65	28	48	838	414
..... 1982..	(D)	58	50	54	42	(D)	3 517	(D)
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011).....	6	82	9	29	408	20	42	10
Field crops, except cash grains (013).....	21	80	781	25	54	197	242	214
Cotton (0131).....	-	-	-	-	3	-	-	-
Tobacco (0132).....	5	29	709	-	21	152	155	130
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139).....	16	51	52	25	30	45	97	84
Vegetables and melons (016).....	1	6	8	3	7	2	3	3
Fruits and tree nuts (017).....	-	5	11	6	2	3	23	7
Horticultural specialties (018).....	11	321	13	-	6	3	23	4
General farms, primarily crop (019).....	6	31	70	11	17	37	48	51
Livestock, except dairy, poultry, and animal specialties (021).....	155	608	851	600	380	682	891	1 311
Beef cattle, except feedlots (0212).....	129	498	791	466	222	563	791	1 160
Dairy farms (024).....	13	76	131	-	34	43	44	50
Poultry and eggs (025).....	-	4	3	4	3	2	1	11
Animal specialties (027).....	3	19	40	15	14	13	99	77
General farms, primarily livestock and animal specialties (029).....	1	6	12	5	1	4	15	17

<sup>1</sup>Data for 1982 exclude abnormal farms.

<sup>2</sup>Data for 1982 include market value of barley sold.

**Table 3. Farm Production Expenses: 1987 and 1982**

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

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
Total farm production expenses ----- farms, 1987..	79 712	463	1 244	382	481	1 185	737	470
\$1,000, 1987..	1 282 885	5 509	38 910	3 684	8 555	11 096	28 507	2 800
Average per farm ----- dollars, 1987..	16 094	11 899	28 871	9 397	17 787	9 364	38 680	5 857
Livestock and poultry purchased ----- farms, 1987..	22 166	115	411	105	178	353	302	117
1982..	28 666	153	558	150	226	489	314	160
\$1,000, 1987..	142 988	377	8 128	304	1 727	919	4 253	705
1982..	127 847	520	4 336	481	1 465	1 455	3 205	386
Feed for livestock and poultry ----- farms, 1987..	44 076	245	841	187	286	679	550	188
1982..	51 754	307	981	298	293	736	550	278
\$1,000, 1987..	237 592	1 044	12 703	535	1 082	1 740	15 998	364
1982..	228 189	806	5 689	556	1 018	1 958	10 221	371
Commercially mixed formule feeds ----- farms, 1987..	15 905	91	318	84	98	236	284	82
1982..	15 916	139	353	80	68	234	199	63
\$1,000, 1987..	149 231	511	10 852	216	356	730	14 632	223
1982..	137 522	472	4 175	97	396	1 030	8 001	233
Seeds, bulbs, plants, and trees ----- farms, 1987..	41 252	171	497	199	211	452	221	294
1982..	48 137	148	469	193	214	599	199	323
\$1,000, 1987..	47 898	80	451	188	206	423	187	45
1982..	40 458	33	423	102	285	337	158	43
Commercial fertilizer <sup>1</sup> ----- farms, 1987..	57 948	341	705	229	361	852	346	423
1982..	63 803	339	726	222	322	848	365	401
\$1,000, 1987..	119 418	349	1 388	548	820	1 060	733	341
1982..	124 921	247	1 566	467	789	1 226	554	242
Agricultural chemicals <sup>1</sup> ----- farms, 1987..	40 964	182	484	158	210	496	193	281
1982..	36 913	106	432	171	167	431	110	137
\$1,000, 1987..	57 923	76	540	236	320	235	122	34
1982..	57 848	24	549	198	223	284	141	17
Petroleum products ----- farms, 1987..	74 954	438	1 174	383	449	1 056	645	454
1982..	88 685	516	1 350	434	482	1 199	747	513
\$1,000, 1987..	72 838	348	1 284	315	484	778	678	160
1982..	107 387	284	1 504	297	547	955	892	259
Gasoline and gasohol ----- farms, 1987..	55 656	228	940	305	333	761	442	314
1982..	75 944	418	1 218	392	349	1 070	594	376
\$1,000, 1987..	30 438	190	593	154	243	305	251	87
1982..	46 827	150	726	159	255	468	287	139
Diasal fuel ----- farms, 1987..	47 415	304	777	234	281	709	377	286
1982..	49 074	273	601	157	349	557	489	312
\$1,000, 1987..	32 058	92	421	131	177	311	205	62
1982..	46 748	95	485	103	219	306	254	83
Natural gas ----- farms, 1987..	1 104	2	35	1	6	24	16	13
1982..	820	6	15	-	2	16	7	-
\$1,000, 1987..	1 604	(D)	30	(D)	17	33	28	(Z)
1982..	867	(D)	(D)	-	(D)	3	1	-
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	39 086	259	736	255	244	401	360	191
1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	8 738	(D)	240	(D)	47	127	195	11
1982..	12 925	(D)	(D)	(D)	(D)	179	349	36
Electricity ----- farms, 1987..	40 150	194	707	240	225	632	369	112
1982..	43 403	210	661	186	246	677	399	190
\$1,000, 1987..	21 142	118	582	82	119	241	432	44
1982..	19 050	62	366	46	117	231	274	59
Hired farm labor ----- farms, 1987..	30 931	144	461	79	164	413	185	202
1982..	36 364	204	578	88	235	531	242	186
\$1,000, 1987..	117 140	792	2 258	121	650	1 189	1 485	144
1982..	109 251	334	1 613	122	519	1 218	868	259
Contract labor ----- farms, 1987..	7 437	65	156	18	73	61	94	78
1982..	3 891	20	50	-	53	40	32	41
\$1,000, 1987..	18 478	153	504	22	291	39	212	43
1982..	8 187	16	139	-	118	88	31	23
Repair and maintenance ----- farms, 1987..	58 590	360	994	341	375	765	516	325
\$1,000, 1987..	95 597	384	2 303	329	617	868	815	225
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup> ----- farms, 1987..	23 093	109	324	84	146	287	153	147
1982..	23 376	110	472	103	147	383	125	99
\$1,000, 1987..	24 789	70	403	44	176	182	120	42
1982..	20 718	31	500	85	179	174	128	35
Interest paid <sup>3</sup> ----- farms, 1987..	28 034	133	550	117	112	334	208	122
1982..	28 686	67	399	103	218	306	182	97
\$1,000, 1987..	115 019	731	2 270	383	567	776	1 215	162
1982..	161 398	363	2 427	558	1 097	1 358	1 259	113
Interest paid on debt: Secured by real estate ----- farms, 1987..	21 285	118	452	108	90	218	170	94
\$1,000, 1987..	90 545	657	1 856	331	451	579	975	122
Not secured by real estate ----- farms, 1987..	11 584	18	193	41	30	151	81	28
\$1,000, 1987..	24 474	74	414	51	115	197	240	40
Cash rent ----- farms, 1987..	12 711	36	200	75	82	223	141	63
\$1,000, 1987..	46 052	88	574	122	181	412	330	32
Property taxes paid ----- farms, 1987..	75 681	449	1 216	383	464	1 106	708	448
\$1,000, 1987..	47 648	340	883	146	461	705	613	187
All other farm production expenses ----- farms, 1987..	67 588	402	1 116	293	410	1 016	619	345
\$1,000, 1987..	118 363	563	2 640	308	855	1 530	1 314	271

See footnotes at end of table.



**Table 3. Farm Production Expenses: 1987 and 1982—Con.**

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

Item	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Cley	Cocke
Total farm production expenses ----- farms, 1987..	693	848	686	567	389	1 527	528	1 081
----- \$1,000, 1987..	9 620	15 490	4 613	4 934	6 071	10 964	3 392	8 678
Average per farm ----- dollars, 1987..	13 881	18 266	6 724	8 703	15 607	7 180	6 424	8 027
Livestock and poultry purchased ----- farms, 1987..	299	279	182	172	110	346	136	247
----- 1982..	243	323	209	189	178	352	154	200
----- \$1,000, 1987..	1 730	1 055	479	367	372	1 574	361	781
----- 1982..	1 277	1 579	356	216	372	1 259	250	594
Feed for livestock and poultry ----- farms, 1987..	454	455	222	312	190	583	243	519
----- 1982..	531	599	416	374	277	702	308	388
----- \$1,000, 1987..	2 001	2 157	692	472	723	1 746	484	2 317
----- 1982..	1 830	2 078	773	450	1 116	1 554	767	1 752
Commercially mixed formula feeds ----- farms, 1987..	148	123	53	152	86	180	117	191
----- 1982..	155	194	115	103	71	151	69	138
----- \$1,000, 1987..	978	867	420	173	260	570	136	1 415
----- 1982..	837	688	467	91	184	862	221	925
Seeds, bulbs, plants, and trees ----- farms, 1987..	206	535	402	289	246	1 109	334	649
----- 1982..	357	717	590	344	318	1 182	376	799
----- \$1,000, 1987..	216	789	100	158	287	202	84	157
----- 1982..	202	926	118	67	288	131	94	181
Commercial fertilizer <sup>1</sup> ----- farms, 1987..	432	590	630	434	308	1 360	435	874
----- 1982..	515	822	741	477	410	1 525	516	1 074
----- \$1,000, 1987..	802	2 318	372	580	851	1 191	430	741
----- 1982..	720	2 640	331	281	1 115	939	386	535
Agricultural chemicals <sup>1</sup> ----- farms, 1987..	347	419	436	324	243	807	307	624
----- 1982..	246	631	274	372	254	537	361	518
----- \$1,000, 1987..	240	1 162	98	173	449	145	81	197
----- 1982..	200	1 137	63	129	359	71	62	166
Petroleum products ----- farms, 1987..	623	802	647	562	389	1 476	491	1 021
----- 1982..	743	1 074	920	653	485	1 753	638	1 268
----- \$1,000, 1987..	507	1 019	288	397	461	722	266	496
----- 1982..	603	1 489	377	510	616	914	345	749
Gasoline and alcohol ----- farms, 1987..	507	620	527	472	241	1 102	429	726
----- 1982..	632	893	768	602	403	1 448	528	963
----- \$1,000, 1987..	267	399	145	202	129	407	175	247
----- 1982..	278	616	218	313	280	518	198	359
Diesel fuel ----- farms, 1987..	368	501	391	353	295	820	233	644
----- 1982..	451	657	419	408	348	942	298	856
----- \$1,000, 1987..	175	511	117	143	285	244	68	187
----- 1982..	249	753	112	150	277	294	111	277
Natural gas ----- farms, 1987..	5	1	-	5	1	8	-	12
----- 1982..	12	4	12	-	6	-	-	53
----- \$1,000, 1987..	5	(D)	-	2	(D)	(D)	-	8
----- 1982..	2	(Z)	(Z)	-	5	-	-	5
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	362	449	275	316	233	633	221	505
----- 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
----- \$1,000, 1987..	59	(D)	26	50	(D)	(D)	23	53
----- 1982..	74	120	47	47	54	102	37	108
Electricity ----- farms, 1987..	412	468	224	317	201	487	241	466
----- 1982..	465	555	281	326	262	644	322	563
----- \$1,000, 1987..	172	198	79	82	75	241	(D)	181
----- 1982..	130	190	73	72	82	182	67	160
Hired farm labor ----- farms, 1987..	271	326	288	249	116	727	209	458
----- 1982..	252	242	420	343	151	751	286	541
----- \$1,000, 1987..	443	807	529	347	243	949	150	534
----- 1982..	473	570	624	523	144	903	365	838
Contract labor ----- farms, 1987..	87	48	62	66	31	95	11	69
----- 1982..	34	23	88	46	-	40	27	74
----- \$1,000, 1987..	132	103	161	56	78	95	(D)	144
----- 1982..	141	23	66	76	-	87	12	212
Repair and maintenance ----- farms, 1987..	528	684	414	474	298	1 098	320	744
----- \$1,000, 1987..	683	1 422	307	600	517	691	271	601
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup> ----- farms, 1987..	190	242	162	148	120	329	172	239
----- 1982..	210	204	257	95	213	356	133	121
----- \$1,000, 1987..	231	324	110	83	99	215	56	116
----- 1982..	149	230	68	39	219	127	65	71
Interest paid <sup>3</sup> ----- farms, 1987..	250	352	178	201	183	555	272	209
----- 1982..	209	495	123	237	156	432	144	351
----- \$1,000, 1987..	1 240	1 878	463	642	698	1 234	571	821
----- 1982..	938	2 933	338	413	722	1 097	598	875
Interest paid on debt: Secured by real estate ----- farms, 1987..	206	296	119	164	117	431	231	159
----- \$1,000, 1987..	1 076	1 487	344	566	442	929	533	639
Not secured by real estate ----- farms, 1987..	87	105	106	68	114	209	67	102
----- \$1,000, 1987..	164	391	119	76	256	304	38	181
Cash rent ----- farms, 1987..	95	154	107	80	94	114	61	140
----- \$1,000, 1987..	206	658	116	104	287	173	56	222
Property taxes paid ----- farms, 1987..	668	813	652	525	345	1 473	519	1 035
----- \$1,000, 1987..	352	517	287	470	229	582	268	582
----- 1982..	638	714	540	496	304	1 232	480	842
All other farm production expenses ----- farms, 1987..	665	1 082	533	424	604	1 204	248	787
----- \$1,000, 1987..								

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1987 and 1982—Con.**

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

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
Total farm production expenses ----- farms, 1987..	887	506	622	561	473	822	1 067	603
\$1,000, 1987..	18 331	26 827	8 161	7 694	5 326	9 183	8 340	22 835
Average per farm ----- dollars, 1987..	20 667	53 019	13 121	13 715	11 261	11 172	7 816	37 889
Livestock and poultry purchased ----- farms, 1987..	313	105	211	151	180	184	357	130
1982..	328	95	226	187	240	207	418	199
\$1,000, 1987..	2 690	428	1 048	719	1 069	419	1 179	817
1982..	2 019	571	805	590	914	432	1 073	1 359
Feed for livestock and poultry ----- farms, 1987..	598	184	362	377	287	467	653	239
1982..	613	180	419	493	414	500	801	327
\$1,000, 1987..	3 251	363	1 630	1 004	1 071	984	1 143	875
1982..	2 805	525	1 506	1 391	1 875	977	1 221	1 329
Commercially mixed formula feeds ----- farms, 1987..	233	66	112	128	120	128	226	106
1982..	199	57	123	73	125	148	217	74
\$1,000, 1987..	2 095	67	852	585	429	465	378	393
1982..	1 230	162	528	737	391	642	620	520
Seeds, bulbs, plants, and traas ----- farms, 1987..	464	410	293	118	167	424	485	475
1982..	553	428	229	180	235	529	510	537
\$1,000, 1987..	540	1 321	210	400	108	1 068	142	1 465
1982..	787	786	579	334	187	375	202	1 827
Commercial fertilizer <sup>1</sup> ----- farms, 1987..	686	469	466	165	289	607	731	484
1982..	641	489	468	242	318	735	785	580
\$1,000, 1987..	1 723	5 085	667	175	501	799	765	3 030
1982..	2 207	3 900	1 255	272	633	662	708	3 716
Agricultural chemicals <sup>1</sup> ----- farms, 1987..	482	413	246	187	166	434	488	472
1982..	440	421	186	132	186	476	416	581
\$1,000, 1987..	671	3 392	172	106	126	239	168	2 835
1982..	715	2 095	262	92	128	276	166	3 512
Petroleum products ----- farms, 1987..	850	490	569	546	444	790	1 007	593
1982..	972	556	676	693	532	970	1 188	787
\$1,000, 1987..	820	2 231	453	600	343	529	553	2 130
1982..	1 388	2 430	811	667	494	688	916	3 583
Gasoline and gasohol ----- farms, 1987..	620	307	419	432	298	631	751	381
1982..	798	471	578	577	429	836	999	662
\$1,000, 1987..	309	590	221	211	168	274	321	544
1982..	554	697	391	281	202	381	491	1 160
Diesel fuel ----- farms, 1987..	598	366	359	290	275	464	670	492
1982..	630	379	367	372	344	442	769	517
\$1,000, 1987..	1 407	1 407	159	223	152	181	184	1 374
1982..	653	1 500	306	171	245	228	339	2 142
Natural gas ----- farms, 1987..	16	9	8	8	2	13	2	24
1982..	21	6	7	8	1	6	7	9
\$1,000, 1987..	5	2	3	(D)	(D)	6	(D)	15
1982..	9	1	(D)	(D)	(D)	1	(Z)	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	446	279	279	262	243	374	444	476
1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	110	232	69	(D)	(D)	69	(D)	197
1982..	171	232	(D)	(D)	(D)	79	85	(D)
Electricity ----- farms, 1987..	548	296	299	275	281	404	611	409
1982..	547	249	326	338	235	439	648	451
\$1,000, 1987..	315	142	202	128	86	189	178	304
1982..	337	104	158	144	69	136	215	320
Hired farm labor ----- farms, 1987..	241	262	271	155	154	274	521	273
1982..	382	258	194	210	183	405	545	333
\$1,000, 1987..	1 764	2 472	791	1 786	177	1 127	579	2 010
1982..	1 565	1 523	957	1 318	242	754	721	2 474
Contract labor ----- farms, 1987..	82	40	70	47	19	89	86	66
1982..	35	27	43	21	1	66	28	21
\$1,000, 1987..	212	267	102	63	26	562	68	149
1982..	80	57	97	43	(D)	359	21	74
Repair and maintenance ----- farms, 1987..	656	416	438	432	395	594	801	489
\$1,000, 1987..	1 340	2 891	642	643	455	701	734	2 414
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup> ----- farms, 1987..	361	191	165	101	139	257	275	269
1982..	305	234	164	128	178	176	323	273
\$1,000, 1987..	321	1 238	89	52	149	165	186	876
1982..	310	811	223	111	179	135	214	629
Interest paid <sup>3</sup> ----- farms, 1987..	310	269	223	138	217	270	424	277
1982..	396	307	191	153	167	236	452	403
\$1,000, 1987..	1 884	2 268	759	344	584	821	1 197	1 952
1982..	2 684	3 505	1 295	587	728	1 322	1 526	5 536
Interest paid on debt: Secured by real estate ----- farms, 1987..	237	205	176	85	188	229	351	197
\$1,000, 1987..	1 627	1 587	618	251	427	670	1 047	1 217
Not secured by real estate ----- farms, 1987..	126	130	75	77	80	114	127	133
\$1,000, 1987..	257	681	142	93	157	150	150	735
Cash rent ----- farms, 1987..	170	187	122	48	58	75	95	161
\$1,000, 1987..	598	2 437	275	58	76	91	103	1 280
Property taxes paid ----- farms, 1987..	898	438	604	513	438	763	1 020	524
\$1,000, 1987..	532	437	234	551	155	305	530	570
All other farm production expenses ----- farms, 1987..	793	467	528	490	383	656	895	579
\$1,000, 1987..	1 670	1 854	889	1 065	402	1 184	815	2 129

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1987 and 1982—Con.**

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

Item	Fayette	Fentress	Franklin	Gibson	Giles	Greinger	Greene	Grundy
Total farm production expenses ----- farms, 1987..	765	454	1 126	1 057	1 550	1 220	3 580	332
..... \$1,000, 1987..	42 616	12 495	27 841	35 214	21 298	7 129	31 841	18 047
..... dollars, 1987..	55 707	27 523	24 725	33 315	13 741	5 844	8 894	54 359
Livestock and poultry purchasad ----- farms, 1987..	210	159	324	267	432	283	919	146
..... 1982..	265	296	380	253	721	379	777	201
..... \$1,000, 1987..	4 322	2 740	3 733	3 397	3 195	694	2 700	2 022
..... 1982..	4 150	1 733	2 601	3 871	3 770	778	3 248	1 257
Feed for livestock and poultry ----- farms, 1987..	413	279	761	469	1 089	557	1 826	192
..... 1982..	553	368	778	595	1 278	645	1 969	241
..... \$1,000, 1987..	9 760	5 066	7 215	2 437	4 655	1 133	7 191	9 839
..... 1982..	11 982	1 961	5 702	4 067	5 552	940	6 485	4 804
Commarcially mixed formula faeds ----- farms, 1987..	113	115	291	166	363	129	738	124
..... 1982..	234	94	284	245	423	131	775	126
..... \$1,000, 1987..	7 604	4 601	5 216	1 056	2 399	503	4 189	9 605
..... 1982..	9 895	1 387	3 222	1 589	2 173	582	4 472	4 601
Seeds, bulbs, plants, and trees ----- farms, 1987..	479	185	621	803	486	677	2 362	114
..... 1982..	579	301	572	882	596	798	2 430	137
..... \$1,000, 1987..	1 176	196	858	1 986	462	167	620	397
..... 1982..	1 288	202	781	2 005	476	102	620	156
Commercial fertilizer <sup>1</sup> ----- farms, 1987..	508	331	815	835	912	1 126	3 122	181
..... 1982..	532	304	890	954	926	1 065	3 206	199
..... \$1,000, 1987..	3 572	477	2 494	5 713	1 388	839	2 952	292
..... 1982..	3 999	542	2 290	6 429	1 478	669	2 449	266
Agricultural chemicals <sup>1</sup> ----- farms, 1987..	499	166	530	787	468	562	2 136	195
..... 1982..	421	177	470	848	389	425	1 517	143
..... \$1,000, 1987..	2 783	207	916	3 599	462	131	610	155
..... 1982..	2 513	185	731	3 789	584	129	607	83
Petroleum products ----- farms, 1987..	710	393	1 087	1 003	1 424	1 171	3 400	314
..... 1982..	827	508	1 143	1 296	1 712	1 342	3 842	355
..... \$1,000, 1987..	1 894	419	1 311	2 472	1 220	554	1 740	644
..... 1982..	3 245	508	1 607	3 626	1 644	736	2 514	366
Gesoline and gesohol ----- farms, 1987..	496	302	768	724	1 093	876	2 745	238
..... 1982..	657	422	1 034	1 109	1 430	1 149	3 465	311
..... \$1,000, 1987..	634	191	480	861	601	286	917	191
..... 1982..	1 115	297	669	1 227	819	428	1 386	152
Diasal fuel ----- farms, 1987..	497	254	750	741	896	696	1 840	194
..... 1982..	558	307	576	807	912	623	1 788	239
..... \$1,000, 1987..	1 004	83	586	1 358	472	182	608	119
..... 1982..	1 743	142	724	1 991	631	221	811	77
Natural gas ----- farms, 1987..	13	29	19	20	31	23	58	51
..... 1982..	8	1	20	25	32	-	11	3
..... \$1,000, 1987..	10	36	19	24	12	15	18	137
..... 1982..	7	(D)	2	14	12	-	1	7
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	473	210	696	693	793	571	1 569	188
..... 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 1987..	245	108	225	228	134	70	197	196
..... 1982..	379	(D)	212	394	182	(D)	316	130
Electricity ----- farms, 1987..	396	243	698	669	872	449	2 051	233
..... 1982..	397	263	678	682	1 003	556	2 193	225
..... \$1,000, 1987..	414	134	443	397	384	172	862	247
..... 1982..	416	133	349	338	389	89	702	144
Hired farm labor ----- farms, 1987..	367	247	472	475	533	398	1 845	111
..... 1982..	400	144	455	425	578	609	1 983	94
..... \$1,000, 1987..	5 742	714	2 774	2 519	1 402	511	2 513	1 334
..... 1982..	3 259	458	2 473	2 089	1 702	781	3 263	112
Contract labor ----- farms, 1987..	81	57	57	77	130	117	308	78
..... 1982..	36	22	41	13	119	74	272	30
..... \$1,000, 1987..	515	162	448	280	157	71	328	810
..... 1982..	86	44	144	111	131	109	275	71
Repair and maintainanca ----- farms, 1987..	586	317	874	844	1 130	785	2 705	218
..... \$1,000, 1987..	2 606	372	1 819	2 692	1 476	551	2 743	438
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup> ----- farms, 1987..	217	134	345	445	397	256	1 192	68
..... 1982..	272	83	278	470	518	247	1 149	99
..... \$1,000, 1987..	880	117	327	1 274	333	158	600	48
..... 1982..	485	80	242	642	445	156	475	68
Interest paid <sup>3</sup> ----- farms, 1987..	345	149	403	488	569	341	1 194	174
..... 1982..	427	180	382	522	577	325	1 106	116
..... \$1,000, 1987..	2 815	747	2 065	2 943	2 892	758	3 218	514
..... 1982..	4 653	1 355	2 582	5 022	3 700	737	3 598	360
Interast paid on debt: Secured by real estate ----- farms, 1987..	276	132	283	352	476	279	913	126
..... \$1,000, 1987..	2 077	713	1 506	2 244	2 369	642	2 592	396
..... farms, 1987..	131	43	198	246	235	107	473	67
..... \$1,000, 1987..	738	35	558	699	522	118	626	119
Cash rent ----- farms, 1987..	211	60	231	239	262	110	411	55
..... \$1,000, 1987..	2 110	252	600	2 279	499	168	632	79
Property taxas paid ----- farms, 1987..	688	441	1 078	998	1 487	1 154	3 462	326
..... \$1,000, 1987..	744	226	578	659	721	496	1 584	226
All other farm production expenses ----- farms, 1987..	691	376	1 027	922	1 302	963	3 067	319
..... \$1,000, 1987..	3 285	666	2 261	2 568	2 053	728	3 548	1 003

See footnotas at end of tabla.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

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

Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
Total farm production expenses ----- farms, 1987..	843	586	760	488	571	1 984	527	850
\$1,000, 1987..	7 588	10 386	3 620	12 288	8 674	11 636	32 171	17 120
Average per farm ----- dollars, 1987..	9 001	17 724	4 783	25 181	15 190	5 865	61 046	20 141
Livestock and poultry purchased ----- farms, 1987..	205	143	194	163	224	468	126	285
1982..	244	218	164	141	279	613	81	326
\$1,000, 1987..	1 013	1 199	300	1 114	1 146	819	882	4 891
1982..	1 612	1 123	147	858	982	1 620	573	1 729
Feed for livestock and poultry ----- farms, 1987..	405	406	331	319	351	957	229	503
1982..	528	448	358	354	390	882	261	647
\$1,000, 1987..	1 738	4 004	567	1 683	1 568	1 309	945	2 897
1982..	1 519	4 040	203	1 300	1 418	1 534	748	2 121
Commercially mixed formula feeds ----- farms, 1987..	114	132	83	92	126	304	77	207
1982..	130	142	106	129	83	289	73	191
\$1,000, 1987..	998	3 413	199	989	563	501	164	1 022
1982..	785	3 395	80	704	531	1 158	407	759
Seeds, bulbs, plants, and trees ----- farms, 1987..	437	168	539	282	313	1 266	399	479
1982..	556	141	592	407	334	1 394	463	503
\$1,000, 1987..	161	415	58	507	390	363	1 759	549
1982..	121	337	50	563	305	231	1 162	553
Commercial fertilizer <sup>1</sup> ----- farms, 1987..	611	257	715	348	375	1 719	441	598
1982..	740	321	741	424	438	1 723	501	602
\$1,000, 1987..	541	292	495	1 632	941	1 300	5 198	1 928
1982..	515	490	296	2 615	1 371	897	4 407	2 011
Agricultural chemicals <sup>1</sup> ----- farms, 1987..	368	146	398	214	334	1 152	413	454
1982..	275	86	285	308	251	657	435	469
\$1,000, 1987..	166	91	65	1 181	491	230	3 718	548
1982..	127	96	36	1 264	648	126	2 656	729
Patroleum products ----- farms, 1987..	790	559	739	468	548	1 874	514	753
1982..	969	601	835	622	667	2 172	577	947
\$1,000, 1987..	374	541	305	787	604	754	2 658	923
1982..	517	678	452	1 415	966	997	3 125	1 160
Gasoline and gasohol ----- farms, 1987..	522	390	605	285	393	1 277	374	602
1982..	727	445	707	471	593	1 786	515	754
\$1,000, 1987..	171	202	189	243	299	367	844	416
1982..	279	234	277	496	430	535	888	485
Diesel fuel ----- farms, 1987..	450	339	386	371	364	1 184	367	527
1982..	505	347	456	394	286	1 170	370	627
\$1,000, 1987..	148	138	73	448	248	302	1 524	416
1982..	185	155	122	787	454	337	1 927	573
Natural gas ----- farms, 1987..	11	5	-	3	9	29	10	13
1982..	1	2	5	9	1	27	5	17
\$1,000, 1987..	14	(D)	-	(D)	2	16	3	7
1982..	(D)	(D)	(Z)	2	(D)	6	(D)	1
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	285	232	356	241	292	932	355	561
1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	43	(D)	44	(D)	56	69	287	85
1982..	(D)	(D)	53	130	(D)	118	(D)	101
Electricity ----- farms, 1987..	392	261	242	226	287	851	256	554
1982..	350	268	297	272	294	980	323	548
\$1,000, 1987..	166	179	62	124	147	232	238	203
1982..	75	153	72	112	133	193	193	184
Hired farm labor ----- farms, 1987..	261	203	373	174	142	937	254	292
1982..	422	161	375	250	194	1 084	309	206
\$1,000, 1987..	720	1 060	250	975	562	1 042	3 420	594
1982..	625	963	396	1 049	480	1 296	2 187	392
Contract labor ----- farms, 1987..	72	40	42	32	55	81	60	34
1982..	35	46	6	19	10	74	15	27
\$1,000, 1987..	73	76	21	123	63	(D)	238	75
1982..	13	50	13	23	11	71	22	14
Repair and maintenance ----- farms, 1987..	548	401	535	391	429	1 381	384	696
\$1,000, 1987..	537	537	274	1 024	591	1 116	2 812	1 001
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup> ----- farms, 1987..	224	96	169	114	179	571	244	273
1982..	297	104	164	256	189	521	275	326
\$1,000, 1987..	136	51	52	253	161	229	1 141	318
1982..	149	119	81	434	202	216	611	323
Interest paid <sup>3</sup> ----- farms, 1987..	262	122	212	192	206	503	248	321
1982..	257	181	99	284	232	469	311	293
\$1,000, 1987..	576	556	422	907	582	1 437	2 473	1 318
1982..	733	559	137	2 288	1 371	1 022	4 258	1 788
Interest paid on debt: Secured by real estate ----- farms, 1987..	185	104	137	160	128	358	192	281
\$1,000, 1987..	405	(D)	354	724	444	1 072	1 617	1 152
Not secured by real estate ----- farms, 1987..	103	27	94	75	99	207	119	81
\$1,000, 1987..	172	(D)	68	183	138	365	856	166
Cash rent ----- farms, 1987..	58	102	65	117	135	184	227	150
\$1,000, 1987..	139	133	62	839	286	(D)	3 675	433
Property taxes paid ----- farms, 1987..	820	569	680	482	545	1 919	451	820
\$1,000, 1987..	408	457	177	297	268	1 233	589	355
All other farm production expenses ----- farms, 1987..	683	530	595	437	465	1 630	477	733
\$1,000, 1987..	838	794	509	843	874	1 294	2 423	1 085

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1987 and 1982—Con.**

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

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
Total farm production expenses ----- farms, 1987..	805	650	245	506	733	1 326	888	1 253
..... \$1,000, 1987..	18 541	7 247	2 337	6 225	3 780	12 513	4 358	10 797
..... Average per farm ----- dollars, 1987..	23 032	11 149	9 538	12 303	5 157	9 436	4 908	8 617
Livestock and poultry purchased ----- farms, 1987..	275	203	85	185	124	301	149	315
..... 1982..	329	221	93	210	200	443	211	426
..... \$1,000, 1987..	2 480	1 649	299	1 153	282	1 548	497	959
..... 1982..	1 738	867	457	709	282	1 801	1 128	988
Feed for livestock and poultry ----- farms, 1987..	428	495	155	363	341	693	321	694
..... 1982..	635	463	183	431	407	779	318	876
..... \$1,000, 1987..	2 765	1 357	393	1 287	568	2 796	422	1 272
..... 1982..	2 084	1 587	249	1 294	455	3 034	744	1 554
Commercially mixed formula feeds ----- farms, 1987..	209	154	75	145	107	263	98	212
..... 1982..	208	127	56	91	99	174	79	240
..... \$1,000, 1987..	1 289	265	120	485	257	1 774	243	545
..... 1982..	1 104	268	109	443	143	2 078	497	792
Seeds, bulbs, plants, and trees ----- farms, 1987..	454	218	76	165	390	721	688	347
..... 1982..	560	350	103	269	503	841	755	536
..... \$1,000, 1987..	822	129	30	166	75	216	109	491
..... 1982..	860	146	38	212	51	239	145	348
Commercial fertilizer <sup>1</sup> ----- farms, 1987..	558	343	168	328	524	1 018	771	775
..... 1982..	703	439	170	322	685	1 146	837	881
..... \$1,000, 1987..	2 469	461	288	559	362	1 108	425	793
..... 1982..	2 981	472	280	638	310	951	402	827
Agricultural chemicals <sup>1</sup> ----- farms, 1987..	473	195	91	154	410	659	603	510
..... 1982..	560	286	101	180	380	431	473	367
..... \$1,000, 1987..	1 103	134	57	230	86	211	129	166
..... 1982..	1 384	147	43	354	84	157	90	118
Petroleum products ----- farms, 1987..	775	606	236	471	684	1 228	865	1 152
..... 1982..	981	693	263	581	809	1 441	1 040	1 391
..... \$1,000, 1987..	1 035	393	150	344	314	622	257	615
..... 1982..	1 851	619	282	520	367	956	575	1 078
Gasoline and gasohol ----- farms, 1987..	624	484	178	386	528	872	743	773
..... 1982..	940	597	252	467	663	1 142	905	1 192
..... \$1,000, 1987..	433	225	96	173	178	306	155	294
..... 1982..	890	364	144	220	213	475	329	470
Diesel fuel ----- farms, 1987..	516	329	137	325	430	735	422	717
..... 1982..	611	325	124	364	310	763	422	691
..... \$1,000, 1987..	460	130	42	128	89	234	81	191
..... 1982..	792	197	117	239	119	368	160	294
Natural gas ----- farms, 1987..	5	9	-	5	-	18	1	3
..... 1982..	1	-	-	1	-	27	10	5
..... \$1,000, 1987..	4	4	-	9	-	8	(D)	(D)
..... 1982..	(D)	-	-	(D)	(Z)	2	1	63
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	483	325	146	242	274	590	270	512
..... 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 1987..	139	34	12	34	47	73	(D)	(D)
..... 1982..	(D)	58	(D)	(D)	35	110	84	252
Electricity ----- farms, 1987..	547	288	106	243	229	674	394	491
..... 1982..	638	259	92	278	360	691	519	708
..... \$1,000, 1987..	288	177	(D)	101	111	272	73	237
..... 1982..	262	130	22	115	66	272	160	221
Hired farm labor ----- farms, 1987..	287	191	98	144	225	445	299	460
..... 1982..	358	240	94	193	345	700	407	545
..... \$1,000, 1987..	1 158	212	83	151	158	755	287	2 026
..... 1982..	945	339	129	425	363	1 332	598	1 856
Contract labor ----- farms, 1987..	103	62	59	33	50	98	58	120
..... 1982..	33	33	12	16	17	111	7	36
..... \$1,000, 1987..	226	45	130	37	48	101	36	126
..... 1982..	15	76	6	11	4	141	6	16
Repair and maintenance ----- farms, 1987..	614	473	186	375	469	853	518	897
..... 1982..	1 408	610	237	484	395	772	339	813
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup> ----- farms, 1987..	235	189	76	174	195	371	172	242
..... 1982..	407	169	73	151	135	331	249	256
..... \$1,000, 1987..	345	119	(D)	108	108	252	64	112
..... 1982..	367	96	63	139	87	150	86	134
Interest paid <sup>3</sup> ----- farms, 1987..	300	298	115	212	188	447	278	286
..... 1982..	402	186	91	211	200	319	297	327
..... \$1,000, 1987..	1 726	801	229	627	433	1 580	668	791
..... 1982..	2 978	867	234	933	462	1 417	702	886
Interest paid on debt: ----- farms, 1987..	228	202	84	134	166	367	190	173
Secured by real estate ----- \$1,000, 1987..	1 423	607	155	478	401	1 315	525	623
Not secured by real estate ----- farms, 1987..	141	145	51	106	69	128	131	138
..... \$1,000, 1987..	303	194	73	150	32	265	144	168
Cash rent ----- farms, 1987..	154	98	49	123	127	187	75	158
..... 1982..	480	176	70	190	93	252	116	198
Property taxes paid ----- farms, 1987..	795	624	245	496	673	1 255	830	1 185
..... 1982..	573	389	103	269	329	644	449	916
All other farm production expenses ----- farms, 1987..	715	550	231	432	591	1 164	660	1 020
..... \$1,000, 1987..	1 663	594	207	519	484	1 385	485	1 280

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1987 and 1982—Con.**

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

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
Total farm production expenses ----- farms, 1987 ..	85	571	1 428	223	1 629	760	1 079	714
\$1,000, 1987 ..	12 686	22 723	21 026	2 166	27 420	27 417	27 696	13 185
Average per farm ----- dollars, 1987 ..	149 242	39 796	14 724	9 713	16 833	36 076	25 668	18 466
Livestock and poultry purchased ----- farms, 1987 ..	7	110	474	94	535	155	352	191
1982 ..	5	160	509	82	690	244	410	243
\$1,000, 1987 ..	37	1 121	2 299	360	3 615	904	3 191	1 958
1982 ..	21	562	1 746	92	3 600	882	2 845	2 049
Feed for livestock and poultry ----- farms, 1987 ..	10	220	958	127	1 176	414	616	355
1982 ..	17	234	1 048	152	1 283	492	645	474
\$1,000, 1987 ..	(D)	633	4 506	(D)	5 760	2 054	11 053	3 274
1982 ..	14	1 124	3 688	267	7 231	3 177	10 276	2 707
Commercially mixed formula feeds ----- farms, 1987 ..	6	72	362	51	472	166	236	109
1982 ..	6	64	339	46	419	165	271	147
\$1,000, 1987 ..	13	240	2 261	74	3 440	1 174	8 953	1 810
1982 ..	1	341	2 148	74	4 271	2 504	8 482	847
Seeds, bulbs, plants, and trees ----- farms, 1987 ..	76	411	688	95	625	344	461	485
1982 ..	102	424	620	133	986	336	514	586
\$1,000, 1987 ..	795	1 322	618	39	690	(D)	390	418
1982 ..	550	1 182	759	39	558	154	368	487
Commercial fertilizer <sup>1</sup> ----- farms, 1987 ..	66	428	1 012	157	966	556	766	548
1982 ..	92	459	1 031	158	1 102	550	762	693
\$1,000, 1987 ..	1 321	2 740	2 351	174	2 002	823	1 405	1 511
1982 ..	874	2 337	3 088	210	2 090	786	1 228	1 799
Agricultural chemicals <sup>1</sup> ----- farms, 1987 ..	80	418	592	110	657	419	403	455
1982 ..	111	442	538	57	322	674	392	469
\$1,000, 1987 ..	1 673	2 506	810	36	951	252	257	631
1982 ..	1 606	2 464	1 211	37	1 017	300	314	606
Petroleum products ----- farms, 1987 ..	81	511	1 319	207	1 575	726	1 019	694
1982 ..	116	667	1 537	243	1 742	804	1 171	850
\$1,000, 1987 ..	864	1 748	1 085	160	1 439	851	948	803
1982 ..	1 612	2 825	1 743	177	2 036	1 689	1 325	1 010
Gasoline and gaschol ----- farms, 1987 ..	63	368	866	167	1 121	484	740	477
1982 ..	104	561	1 379	232	1 499	694	891	634
\$1,000, 1987 ..	279	611	429	123	644	198	374	308
1982 ..	482	999	766	112	901	334	530	375
Diesel fuel ----- farms, 1987 ..	72	366	849	109	956	514	745	501
1982 ..	97	448	762	87	1 032	527	694	578
\$1,000, 1987 ..	516	960	537	26	606	251	376	407
1982 ..	927	1 565	784	49	913	825	539	518
Natural gas ----- farms, 1987 ..	4	14	19	1	4	1	20	28
1982 ..	6	37	17	-	16	2	1	12
\$1,000, 1987 ..	1	9	17	(D)	3	(D)	15	12
1982 ..	(D)	16	(D)	-	4	(D)	(D)	3
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987 ..	64	375	710	112	718	412	532	408
1982 ..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987 ..	69	168	103	(D)	186	(D)	183	76
1982 ..	(D)	246	(D)	16	218	(D)	(D)	113
Electricity ----- farms, 1987 ..	58	266	624	85	855	325	502	305
1982 ..	79	295	677	127	933	398	477	264
\$1,000, 1987 ..	164	196	346	53	507	1 020	558	192
1982 ..	230	(D)	352	36	477	773	485	149
Hired farm labor ----- farms, 1987 ..	57	298	577	106	601	320	429	179
1982 ..	85	322	487	72	668	415	408	232
\$1,000, 1987 ..	1 522	2 815	1 251	102	2 092	(D)	2 774	650
1982 ..	2 044	2 517	1 490	54	2 176	5 928	2 245	530
Contract labor ----- farms, 1987 ..	10	71	95	20	163	75	111	72
1982 ..	9	76	29	7	47	35	41	42
\$1,000, 1987 ..	(D)	185	190	(D)	323	148	276	66
1982 ..	(D)	84	21	4	124	75	134	19
Repair and maintenance ----- farms, 1987 ..	72	430	1 055	182	1 256	577	807	571
\$1,000, 1987 ..	1 133	2 230	1 624	285	1 980	1 981	1 368	700
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup> ----- farms, 1987 ..	51	208	401	67	450	167	196	229
1982 ..	43	253	332	51	464	207	177	185
\$1,000, 1987 ..	359	689	394	42	383	134	188	200
1982 ..	178	279	298	24	361	176	198	147
Interest paid <sup>3</sup> ----- farms, 1987 ..	56	296	582	142	767	282	391	268
1982 ..	90	363	621	64	625	232	341	410
\$1,000, 1987 ..	1 185	2 089	2 063	363	3 280	766	2 149	1 181
1982 ..	1 522	2 824	4 620	134	3 682	1 023	2 467	1 790
Interest paid on debt: Secured by real estate ----- farms, 1987 ..	33	224	460	124	570	207	287	211
\$1,000, 1987 ..	(D)	1 412	1 697	299	2 567	654	1 883	930
Not secured by real estate ----- farms, 1987 ..	34	150	222	70	367	110	180	102
\$1,000, 1987 ..	(D)	677	366	64	713	113	267	250
Cash rent ----- farms, 1987 ..	61	212	231	22	262	115	168	131
\$1,000, 1987 ..	2 268	1 891	714	29	891	211	326	449
Property taxes paid ----- farms, 1987 ..	79	522	1 392	223	1 575	715	1 046	685
\$1,000, 1987 ..	213	385	955	75	847	560	690	330
All other farm production expenses ----- farms, 1987 ..	82	553	1 278	184	1 401	693	938	571
\$1,000, 1987 ..	1 088	2 172	1 819	217	2 659	5 217	2 124	825

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1987 and 1982—Con.**

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

Item	Mecon	Medison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
Total farm production expenses ----- farms, 1987 .....	1 241	614	311	1 013	1 575	320	930	999
\$1,000, 1987 .....	6 705	16 704	5 083	16 942	18 592	4 221	14 410	16 047
Average per farm ----- dollars, 1987 .....	5 403	27 204	16 278	16 725	11 805	13 191	15 494	16 063
Livestock end poultry purchased ----- farms, 1987 .....	211	130	89	231	559	125	313	233
1982 .....	368	114	154	335	672	107	234	257
\$1,000, 1987 .....	620	314	672	2 534	2 714	447	1 108	1 383
1982 .....	967	359	561	2 296	2 377	395	834	1 933
Feed for livestock end poultry ----- farms, 1987 .....	478	240	150	698	1 048	202	493	538
1982 .....	680	336	238	876	1 214	195	590	565
\$1,000, 1987 .....	618	637	1 714	4 313	3 680	932	3 850	2 001
1982 .....	1 197	870	1 465	5 215	4 925	848	3 936	1 744
Commercially mixed formule feeds ----- farms, 1987 .....	161	83	49	337	377	97	169	192
1982 .....	153	83	96	305	369	45	199	200
\$1,000, 1987 .....	225	145	1 480	2 573	1 550	596	2 309	967
1982 .....	500	465	1 176	2 918	2 293	612	2 604	723
Seeds, bulbs, plants, and trees ----- farms, 1987 .....	651	403	122	413	729	151	506	577
1982 .....	928	528	123	488	868	163	522	614
\$1,000, 1987 .....	166	794	122	272	467	109	373	531
1982 .....	226	852	51	288	490	106	281	526
Commercial fertilizer <sup>1</sup> ----- farms, 1987 .....	1 032	447	185	610	1 043	254	746	790
1982 .....	1 133	538	181	763	1 144	244	799	868
\$1,000, 1987 .....	908	2 378	360	972	1 248	390	1 213	2 136
1982 .....	753	2 846	380	1 153	1 461	281	1 347	1 741
Agricultural chemicals <sup>1</sup> ----- farms, 1987 .....	795	429	114	404	781	104	464	697
1982 .....	787	462	131	394	843	115	392	619
\$1,000, 1987 .....	230	1 965	176	266	490	109	414	1 023
1982 .....	201	1 681	167	245	778	40	344	790
Petroleum products ----- farms, 1987 .....	1 202	575	281	964	1 516	297	882	946
1982 .....	1 334	785	327	1 114	1 799	348	1 079	1 194
\$1,000, 1987 .....	529	1 265	273	759	1 041	289	639	1 094
1982 .....	744	2 208	373	1 158	1 783	266	889	1 714
Gasoline end gesohol ----- farms, 1987 .....	1 036	447	205	713	1 050	182	610	800
1982 .....	1 225	629	274	951	1 591	281	890	1 055
\$1,000, 1987 .....	297	458	114	375	506	125	250	511
1982 .....	463	771	122	634	873	118	349	944
Diesel fuel ----- farms, 1987 .....	593	372	143	599	975	254	591	601
1982 .....	594	467	206	562	925	216	705	700
\$1,000, 1987 .....	172	680	106	283	437	129	307	460
1982 .....	201	1 126	159	401	682	109	431	597
Natural gas ----- farms, 1987 .....	9	4	2	27	1	2	9	8
1982 .....	12	19	4	3	53	3	10	13
\$1,000, 1987 .....	(Z)	15	(D)	17	(D)	(D)	7	3
1982 .....	5	29	8	(D)	19	1	6	3
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987 .....	604	377	113	486	733	195	429	527
1982 .....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987 .....	59	113	(D)	(D)	(D)	(D)	75	121
1982 .....	75	283	83	(D)	209	39	103	170
Electricity ----- farms, 1987 .....	644	311	140	504	775	165	385	576
1982 .....	641	434	120	620	889	131	371	483
\$1,000, 1987 .....	144	174	113	330	340	88	312	280
1982 .....	147	195	50	324	409	64	247	206
Hired farm labor ----- farms, 1987 .....	448	246	100	410	643	78	430	464
1982 .....	640	287	116	509	888	151	453	550
\$1,000, 1987 .....	316	2 008	177	1 446	1 303	328	1 301	1 362
1982 .....	1 198	1 483	220	1 569	2 047	387	1 593	1 723
Contract labor ----- farms, 1987 .....	125	52	19	87	203	59	138	112
1982 .....	33	16	8	67	143	14	36	44
\$1,000, 1987 .....	89	171	14	95	236	56	193	159
1982 .....	33	22	8	39	202	31	81	111
Repair end maintenance ----- farms, 1987 .....	747	426	230	795	1 208	252	679	795
\$1,000, 1987 .....	667	1 494	313	1 201	1 514	328	1 002	1 380
Customwork, machine hire, end rental of machinery end equipment <sup>2</sup> ----- farms, 1987 .....	410	217	52	351	543	69	259	318
1982 .....	381	263	30	321	495	75	226	343
\$1,000, 1987 .....	179	836	29	307	444	70	250	323
1982 .....	215	308	18	251	337	65	144	390
Interest paid <sup>3</sup> ----- farms, 1987 .....	378	252	139	387	520	104	238	390
1982 .....	425	330	134	478	611	66	306	403
\$1,000, 1987 .....	790	1 621	336	1 849	1 760	305	1 400	1 724
1982 .....	1 296	3 020	641	2 538	2 650	448	1 532	2 498
Interest paid on debt: ----- farms, 1987 .....	300	190	97	314	399	80	141	262
Secured by reel estate ----- \$1,000, 1987 .....	661	1 200	248	1 443	1 389	255	934	1 215
Not secured by reel estate ----- farms, 1987 .....	143	99	48	198	223	45	120	215
\$1,000, 1987 .....	129	421	88	406	371	50	466	510
Cash rent ----- farms, 1987 .....	79	145	53	123	263	38	143	137
\$1,000, 1987 .....	138	1 239	289	313	731	87	337	735
Property taxes paid ----- farms, 1987 .....	1 195	557	303	991	1 503	309	891	921
\$1,000, 1987 .....	538	380	179	749	842	244	675	483
All other ferm production expenses ----- farms, 1987 .....	1 031	524	253	876	1 340	304	755	862
\$1,000, 1987 .....	772	1 428	296	1 537	1 783	439	1 344	1 434

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

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

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
Total farm production expenses ----- farms, 1987..	425	304	761	841	220	372	260	1 072
\$1,000, 1987..	5 922	3 449	30 102	7 139	2 231	2 550	11 866	8 343
Average per farm ----- dollars, 1987..	13 834	11 345	39 556	8 489	10 142	6 856	45 640	7 783
Livestock and poultry purchased ----- farms, 1987..	140	54	198	225	68	111	100	274
1982..	248	98	248	429	92	131	80	336
\$1,000, 1987..	1 079	208	4 186	973	221	538	1 507	774
1982..	2 441	202	3 558	1 146	350	516	939	819
Feed for livestock and poultry ----- farms, 1987..	278	185	345	496	135	174	151	833
1982..	379	176	384	701	223	209	213	688
\$1,000, 1987..	1 453	1 014	2 087	1 409	369	349	8 754	1 562
1982..	2 075	812	3 112	1 585	649	256	5 089	1 738
Commercially mixed formula feeds ----- farms, 1987..	103	69	135	150	47	50	75	186
1982..	89	84	114	195	46	73	55	163
\$1,000, 1987..	806	798	400	443	77	56	8 359	580
1982..	1 016	554	770	547	155	87	4 497	898
Seeds, bulbs, plants, and trees ----- farms, 1987..	200	167	538	373	154	203	76	493
1982..	206	165	656	438	136	222	87	608
\$1,000, 1987..	106	83	1 842	151	75	21	98	166
1982..	114	122	1 877	161	140	61	114	153
Commercial fertilizer <sup>1</sup> ----- farms, 1987..	304	201	539	549	139	309	117	820
1982..	267	233	633	653	97	322	164	944
\$1,000, 1987..	375	215	4 604	640	225	246	314	884
1982..	476	321	5 825	1 005	383	265	346	758
Agricultural chemicals <sup>1</sup> ----- farms, 1987..	224	139	577	376	134	254	79	517
1982..	116	131	597	319	89	162	64	456
\$1,000, 1987..	48	48	2 663	196	129	43	111	160
1982..	76	144	3 313	225	248	18	107	181
Petroleum products ----- farms, 1987..	403	297	745	760	206	349	194	938
1982..	463	310	925	987	243	420	258	1 190
\$1,000, 1987..	383	243	1 920	456	164	198	267	470
1982..	601	273	3 306	734	364	269	450	700
Gasoline and gasohol ----- farms, 1987..	327	192	537	596	137	264	138	694
1982..	364	242	747	840	217	361	213	958
\$1,000, 1987..	187	95	606	261	74	74	75	256
1982..	339	116	1 059	389	156	186	128	387
Diesel fuel ----- farms, 1987..	249	239	583	445	119	170	136	549
1982..	285	197	692	580	156	185	162	557
\$1,000, 1987..	147	84	1 108	155	64	37	94	152
1982..	209	114	1 943	271	176	47	147	187
Natural gas ----- farms, 1987..	9	15	11	9	1	15	7	16
1982..	2	-	12	1	-	7	1	6
\$1,000, 1987..	11	3	8	3	(D)	5	8	6
1982..	(D)	-	8	(D)	-	(Z)	(D)	(Z)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	221	148	512	378	112	174	115	465
1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	37	61	197	36	(D)	82	90	56
1982..	(D)	43	296	(D)	33	36	(D)	126
Electricity ----- farms, 1987..	214	163	466	389	85	160	128	512
1982..	229	168	537	400	104	198	121	484
\$1,000, 1987..	141	109	345	131	49	35	167	150
1982..	105	82	336	151	62	73	(D)	144
Hired farm labor ----- farms, 1987..	170	118	233	268	85	135	66	371
1982..	178	113	313	250	88	230	86	493
\$1,000, 1987..	276	149	1 824	335	82	145	669	715
1982..	513	508	2 504	384	137	215	525	718
Contract labor ----- farms, 1987..	31	58	54	60	30	25	38	106
1982..	27	12	25	55	21	16	37	31
\$1,000, 1987..	60	55	129	(D)	25	40	34	149
1982..	40	178	59	45	18	11	42	135
Repair and maintenance ----- farms, 1987..	313	246	638	507	173	197	187	757
\$1,000, 1987..	437	309	2 270	516	250	175	312	640
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup> ----- farms, 1987..	128	71	335	150	90	109	70	302
1982..	136	43	323	200	69	101	55	291
\$1,000, 1987..	74	46	753	(D)	80	60	59	212
1982..	120	26	1 052	103	57	44	77	200
Interest paid <sup>3</sup> ----- farms, 1987..	198	117	399	227	73	117	77	292
1982..	173	102	518	239	87	192	120	374
\$1,000, 1987..	548	250	3 219	897	157	184	716	1 093
1982..	748	504	6 026	1 127	777	928	1 109	934
Interest paid on debt: Secured by real estate ----- farms, 1987..	136	93	293	174	58	93	69	239
\$1,000, 1987..	483	177	2 531	764	142	121	587	914
Not secured by real estate ----- farms, 1987..	75	47	194	82	18	32	22	98
\$1,000, 1987..	66	73	688	133	15	63	129	119
Cash rent ----- farms, 1987..	46	81	212	140	42	65	33	153
\$1,000, 1987..	109	76	1 209	250	77	126	45	189
Property taxes paid ----- farms, 1987..	403	304	709	803	205	343	260	1 009
\$1,000, 1987..	222	283	883	392	123	126	257	464
All other farm production expenses ----- farms, 1987..	365	264	682	705	189	291	205	875
\$1,000, 1987..	610	362	2 169	664	205	266	560	774

See footnotes at end of table.



**Table 3. Farm Production Expenses: 1987 and 1982—Con.**

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

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
Total farm production expenses ----- farms, 1987..	375	542	1 543	1 562	240	156	953	734
\$1,000, 1987..	6 131	4 529	31 611	18 060	5 697	1 960	7 368	20 052
Average per farm ----- dollars, 1987..	16 349	8 357	20 487	11 562	23 737	12 564	7 731	27 319
Livestock and poultry purchased ----- farms, 1987..	136	185	461	433	87	56	197	245
1982..	152	145	350	608	50	72	357	278
\$1,000, 1987..	886	528	3 228	2 350	792	295	1 686	1 427
1982..	577	767	3 644	1 796	432	200	1 138	1 458
Feed for livestock and poultry ----- farms, 1987..	216	328	809	1 011	171	107	524	390
1982..	281	390	746	1 396	167	118	520	546
\$1,000, 1987..	851	988	3 955	3 513	3 418	429	1 286	1 340
1982..	776	1 392	6 051	4 614	1 476	623	1 416	1 345
Commercially mixed formula feeds ----- farms, 1987..	86	104	295	345	85	26	180	141
1982..	73	149	237	352	76	34	153	178
\$1,000, 1987..	348	737	2 522	1 473	3 262	291	841	757
1982..	451	761	3 540	2 866	1 037	568	1 067	795
Seeds, bulbs, plants, and trees ----- farms, 1987..	149	212	1 069	479	97	57	514	287
1982..	94	255	1 201	508	90	55	624	337
\$1,000, 1987..	213	75	1 167	528	25	36	108	1 414
1982..	158	81	1 322	487	30	35	125	860
Commercial fertilizer <sup>1</sup> ----- farms, 1987..	250	390	1 212	721	165	114	690	385
1982..	244	405	1 521	829	172	114	891	1 357
\$1,000, 1987..	439	320	3 553	1 464	108	134	638	1 783
1982..	538	392	4 704	1 404	168	152	455	2 193
Agricultural chemicals <sup>1</sup> ----- farms, 1987..	164	289	1 020	480	81	56	498	298
1982..	93	155	1 250	407	88	33	351	296
\$1,000, 1987..	157	46	1 803	500	20	46	80	1 761
1982..	205	30	2 336	515	44	57	96	1 828
Petroleum products ----- farms, 1987..	355	524	1 452	1 448	232	150	850	722
1982..	392	591	1 736	1 764	234	178	1 168	849
\$1,000, 1987..	298	290	1 994	941	139	114	488	1 307
1982..	424	296	3 293	1 633	185	142	638	2 138
Gasoline and gasohol ----- farms, 1987..	229	377	1 129	1 031	121	114	635	419
1982..	318	407	1 646	1 581	197	151	985	636
\$1,000, 1987..	138	144	904	482	51	67	269	406
1982..	205	138	1 632	817	86	71	367	708
Diesel fuel ----- farms, 1987..	286	382	1 084	736	188	103	548	457
1982..	265	378	1 041	767	136	104	564	526
\$1,000, 1987..	118	98	869	349	43	37	161	633
1982..	186	118	1 326	602	55	41	191	1 143
Natural gas ----- farms, 1987..	1	1	28	20	27	3	6	12
1982..	-	15	10	16	7	11	21	9
\$1,000, 1987..	(D)	(D)	26	9	17	1	2	116
1982..	-	9	3	2	1	9	2	100
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	194	290	898	679	82	99	405	410
1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987..	(D)	(D)	195	101	29	9	56	152
1982..	(D)	31	333	212	44	(D)	77	187
Electricity ----- farms, 1987..	209	218	927	933	104	92	427	338
1982..	190	217	1 076	913	133	111	519	335
\$1,000, 1987..	102	96	495	396	64	57	139	225
1982..	85	98	604	419	53	34	112	245
Hired farm labor ----- farms, 1987..	140	285	659	406	70	54	343	289
1982..	157	190	968	545	58	48	455	276
\$1,000, 1987..	713	444	3 073	1 187	180	142	339	3 025
1982..	513	315	4 166	1 272	366	73	381	2 391
Contract labor ----- farms, 1987..	37	30	157	143	30	27	73	55
1982..	22	32	72	60	1	6	58	39
\$1,000, 1987..	429	(D)	487	212	21	30	62	273
1982..	119	41	194	67	(D)	7	156	40
Repair and maintenance ----- farms, 1987..	290	438	1 222	1 107	146	120	735	589
\$1,000, 1987..	541	477	2 333	1 293	125	158	577	1 655
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup> ----- farms, 1987..	66	164	729	407	38	29	268	182
1982..	109	140	584	409	25	18	278	228
\$1,000, 1987..	30	43	861	401	25	26	129	405
1982..	82	46	675	349	23	10	116	373
Interest paid <sup>3</sup> ----- farms, 1987..	129	171	697	459	88	61	236	256
1982..	128	149	726	410	82	48	224	218
\$1,000, 1987..	414	424	3 743	1 776	200	143	665	1 130
1982..	714	501	5 804	2 166	457	210	697	1 873
Interest paid on debt:								
Secured by real estate ----- farms, 1987..	95	137	514	307	60	38	169	166
\$1,000, 1987..	316	389	2 959	1 358	167	88	567	804
Not secured by real estate ----- farms, 1987..	50	58	330	204	46	33	111	121
\$1,000, 1987..	98	35	784	418	33	55	98	326
Cash rent ----- farms, 1987..	91	100	206	297	23	17	118	226
\$1,000, 1987..	150	(D)	800	731	30	34	159	1 669
Property taxes paid ----- farms, 1987..	369	533	1 388	1 486	232	154	897	617
\$1,000, 1987..	226	320	1 476	991	178	94	470	573
All other farm production expenses ----- farms, 1987..	350	463	1 389	1 366	207	139	775	632
\$1,000, 1987..	682	364	2 645	1 779	371	221	542	2 068

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1987 and 1982—Con.**

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

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
Total farm production expenses ----- farms, 1987..	1 123	371	1 432	1 865	651	439	268	612
----- \$1,000, 1987..	8 549	2 049	11 817	24 024	23 807	3 818	594	2 371
Average per farm ----- dollars, 1987..	7 613	5 522	8 322	12 881	36 570	8 925	2 234	3 874
Livestock and poultry purchased ----- farms, 1987..	294	89	315	497	144	117	28	94
----- 1982..	300	80	450	622	194	99	50	127
----- \$1,000, 1987..	850	104	2 357	4 331	254	366	6	151
----- 1982..	547	358	1 646	4 389	300	303	51	328
Feed for livestock and poultry ----- farms, 1987..	741	210	665	962	264	245	80	229
----- 1982..	835	262	765	1 085	340	238	88	278
----- \$1,000, 1987..	1 391	207	1 562	4 087	670	517	21	357
----- 1982..	1 165	372	1 648	4 056	847	304	74	751
Commercially mixed formule feeds ----- farms, 1987..	251	46	257	346	91	58	11	77
----- 1982..	206	62	224	359	125	61	28	62
----- \$1,000, 1987..	406	31	703	2 395	84	110	2	140
----- 1982..	590	67	1 006	2 224	199	70	44	482
Seeds, bulbs, plants, and trees ----- farms, 1987..	536	201	903	985	455	297	189	321
----- 1982..	769	281	1 117	1 126	517	300	169	425
----- \$1,000, 1987..	118	61	402	515	1 301	103	(D)	28
----- 1982..	133	111	227	527	1 172	64	22	47
Commerciel fertilizer <sup>1</sup> ----- farms, 1987..	851	277	1 141	1 341	549	342	233	534
----- 1982..	959	382	1 256	1 577	548	431	294	555
----- \$1,000, 1987..	669	285	909	1 821	3 463	442	91	290
----- 1982..	493	382	688	1 984	2 716	214	67	294
Agricultural chemicals <sup>1</sup> ----- farms, 1987..	721	158	742	1 117	503	323	187	332
----- 1982..	737	292	569	1 117	460	336	146	168
----- \$1,000, 1987..	215	68	197	717	3 186	127	21	33
----- 1982..	277	197	138	931	2 556	115	39	26
Petroleum products ----- farms, 1987..	1 075	356	1 315	1 707	608	414	245	559
----- 1982..	1 284	460	1 655	2 140	767	493	356	680
----- \$1,000, 1987..	566	172	650	1 353	1 914	287	50	194
----- 1982..	907	397	900	2 168	2 789	373	105	339
Gasoline and gasohol ----- farms, 1987..	842	267	1 079	1 361	414	327	174	388
----- 1982..	1 182	364	1 515	1 928	642	439	272	453
----- \$1,000, 1987..	292	97	330	569	590	130	24	108
----- 1982..	569	246	535	1 148	937	204	67	175
Diesel fuel ----- farms, 1987..	696	213	716	1 012	425	254	161	359
----- 1982..	608	236	641	1 065	496	238	176	434
----- \$1,000, 1987..	201	59	234	547	1 132	113	21	71
----- 1982..	245	97	265	793	1 551	126	26	111
Natural gas ----- farms, 1987..	13	7	14	15	15	1	-	-
----- 1982..	39	-	6	10	22	-	-	-
----- \$1,000, 1987..	5	1	9	27	13	(D)	-	-
----- 1982..	2	-	(2)	11	22	-	-	-
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987..	563	152	620	820	383	274	72	234
----- 1982..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
----- \$1,000, 1987..	67	15	78	210	178	(D)	5	16
----- 1982..	91	54	100	216	278	(D)	11	54
Electricity ----- farms, 1987..	636	170	681	1 100	312	173	68	201
----- 1982..	622	160	895	1 125	379	116	77	150
----- \$1,000, 1987..	164	30	226	388	177	43	9	52
----- 1982..	158	27	313	385	187	21	12	45
Hired farm labor ----- farms, 1987..	411	173	541	657	306	230	110	148
----- 1982..	693	154	718	934	285	284	115	354
----- \$1,000, 1987..	455	125	999	1 650	2 428	279	(D)	103
----- 1982..	647	237	1 216	2 454	2 265	515	98	314
Contract labor ----- farms, 1987..	112	7	131	191	129	27	6	64
----- 1982..	30	6	61	150	19	3	12	3
----- \$1,000, 1987..	159	2	94	403	165	28	(D)	23
----- 1982..	51	28	53	194	45	(D)	4	1
Repair and maintenance ----- farms, 1987..	890	310	1 010	1 348	540	339	124	312
----- \$1,000, 1987..	859	260	799	1 801	2 477	394	54	174
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup> ----- farms, 1987..	421	49	306	577	236	119	38	127
----- 1982..	278	91	419	562	179	136	46	112
----- \$1,000, 1987..	223	23	196	467	477	122	(D)	43
----- 1982..	202	65	170	315	378	61	19	50
Interest paid <sup>3</sup> ----- farms, 1987..	424	168	379	650	349	127	56	154
----- 1982..	306	119	325	893	335	190	54	119
----- \$1,000, 1987..	1 300	329	918	2 560	1 987	346	94	418
----- 1982..	1 069	397	751	3 282	3 587	437	121	320
Interest paid on debt: Secured by real estate ----- farms, 1987..	346	134	234	533	219	77	42	101
----- \$1,000, 1987..	1 119	281	681	2 098	1 362	272	82	335
Not secured by real estate ----- farms, 1987..	170	62	205	240	177	74	21	79
----- \$1,000, 1987..	181	48	237	462	625	74	11	83
Cash rent ----- farms, 1987..	148	65	200	217	231	63	24	61
----- \$1,000, 1987..	157	82	225	651	2 635	90	14	51
Property taxes paid ----- farms, 1987..	1 054	359	1 335	1 759	595	388	247	592
----- \$1,000, 1987..	490	108	1 134	1 158	732	297	87	220
All other farm production expenses ----- farms, 1987..	985	330	1 113	1 547	588	393	183	450
----- \$1,000, 1987..	934	194	1 247	2 122	1 942	476	59	233

See footnotes at end of table.

**Table 3. Farm Production Expenses: 1987 and 1982—Con.**

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

Item	Van Buren	Warren	Washington	Wayna	Weakley	Whita	Williamson	Wilson
Total farm production expenses ----- farms, 1987 ..	217	1 239	1 909	698	926	1 006	1 420	1 755
\$1,000, 1987 ..	2 598	40 727	24 521	5 766	28 016	12 825	22 626	15 281
Average per farm ----- dollars, 1987 ..	11 971	32 871	12 845	8 261	30 255	12 749	15 934	8 707
Livestock and poultry purchased ----- farms, 1987 ..	40	314	552	280	246	250	391	557
1982 ..	98	359	613	253	352	348	552	631
\$1,000, 1987 ..	307	2 272	2 664	1 002	3 193	1 015	3 753	1 875
1982 ..	358	2 656	1 570	910	2 598	906	3 813	1 964
Feed for livestock and poultry ----- farms, 1987 ..	125	615	895	515	467	562	890	1 237
1982 ..	173	712	1 149	516	659	762	1 151	1 401
\$1,000, 1987 ..	670	3 558	4 473	1 259	5 634	3 043	3 202	3 668
1982 ..	951	3 999	4 700	738	4 643	4 032	5 165	5 211
Commercially mixed formula feeds ----- farms, 1987 ..	33	220	429	129	211	194	382	327
1982 ..	32	255	417	157	279	253	396	365
\$1,000, 1987 ..	417	2 231	2 995	337	1 986	1 269	1 242	1 904
1982 ..	577	2 602	3 277	295	2 129	2 307	3 014	3 428
Seeds, bulbs, plants, and trees ----- farms, 1987 ..	58	636	1 112	248	650	428	495	613
1982 ..	92	659	1 262	286	855	664	595	791
\$1,000, 1987 ..	37	5 138	402	94	1 253	207	892	195
1982 ..	53	2 964	384	154	1 455	230	476	229
Commercial fertilizer <sup>1</sup> ----- farms, 1987 ..	180	959	1 620	484	716	814	884	921
1982 ..	149	998	1 687	483	883	897	925	1 105
\$1,000, 1987 ..	303	2 076	1 613	656	3 798	1 237	1 135	886
1982 ..	258	2 688	1 588	700	4 869	1 069	1 344	830
Agricultural chemicals <sup>1</sup> ----- farms, 1987 ..	59	738	1 071	195	623	470	564	741
1982 ..	56	766	713	163	819	494	532	671
\$1,000, 1987 ..	40	924	551	72	1 832	249	489	317
1982 ..	19	1 151	384	122	2 098	253	548	232
Petroleum products ----- farms, 1987 ..	207	1 194	1 802	652	875	937	1 322	1 603
1982 ..	243	1 360	2 098	703	1 178	1 152	1 588	1 947
\$1,000, 1987 ..	148	1 617	1 264	320	1 439	594	1 165	855
1982 ..	236	2 110	1 544	565	2 530	982	2 027	1 297
Gasoline and gasohol ----- farms, 1987 ..	176	877	1 459	427	654	739	936	1 202
1982 ..	197	1 215	1 768	563	1 038	948	1 368	1 561
\$1,000, 1987 ..	98	762	657	157	534	306	512	393
1982 ..	122	942	846	309	986	520	1 115	606
Diesel fuel ----- farms, 1987 ..	138	852	969	459	625	493	935	1 040
1982 ..	154	749	1 182	429	737	538	708	956
\$1,000, 1987 ..	35	585	459	132	743	235	510	315
1982 ..	90	894	515	199	1 296	345	733	360
Natural gas ----- farms, 1987 ..	2	52	23	-	23	10	4	15
1982 ..	-	6	22	5	4	15	11	33
\$1,000, 1987 ..	(D)	34	6	-	16	3	(D)	4
1982 ..	-	16	29	(D)	8	6	13	11
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms, 1987 ..	120	729	821	323	491	415	742	818
1982 ..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987 ..	(D)	236	141	31	146	50	(D)	143
1982 ..	24	258	152	(D)	240	111	166	321
Electricity ----- farms, 1987 ..	83	802	950	363	584	493	723	856
1982 ..	140	662	1 141	244	733	630	746	815
\$1,000, 1987 ..	50	629	416	115	459	235	441	262
1982 ..	(D)	421	366	54	445	275	383	317
Hired farm labor ----- farms, 1987 ..	100	470	929	218	336	411	479	648
1982 ..	99	470	964	190	420	463	670	689
\$1,000, 1987 ..	184	7 812	2 344	186	1 766	1 264	2 248	745
1982 ..	197	4 231	2 678	173	1 405	1 177	2 128	896
Contract labor ----- farms, 1987 ..	19	267	201	68	20	120	126	166
1982 ..	14	129	101	25	28	58	61	115
\$1,000, 1987 ..	18	3 386	1 035	63	111	180	462	201
1982 ..	15	1 632	399	15	34	60	128	131
Repair and maintenance ----- farms, 1987 ..	156	931	1 404	516	720	795	1 087	1 314
\$1,000, 1987 ..	243	2 256	1 760	504	1 884	1 102	2 404	1 265
Customwork, machine hire, and rental of machinery and equipment <sup>2</sup> ----- farms, 1987 ..	78	408	639	149	328	387	332	585
1982 ..	51	392	583	161	380	371	472	460
\$1,000, 1987 ..	52	527	511	80	454	201	307	408
1982 ..	68	312	302	126	434	261	379	268
Interest paid <sup>3</sup> ----- farms, 1987 ..	52	521	590	228	421	300	470	599
1982 ..	77	584	601	234	577	459	474	532
\$1,000, 1987 ..	148	3 325	2 205	550	2 762	1 506	1 816	1 858
1982 ..	506	4 525	2 849	542	4 246	2 067	2 765	1 760
Interest paid on debt: ----- farms, 1987 ..	40	422	441	188	330	277	318	476
Secured by real estate ----- farms, 1987 ..	132	2 864	1 768	495	2 205	1 361	1 277	1 486
Not secured by real estate ----- farms, 1987 ..	22	228	247	59	156	71	226	224
\$1,000, 1987 ..	15	462	437	55	557	145	539	371
Cash rent ----- farms, 1987 ..	35	222	350	98	167	122	247	259
\$1,000, 1987 ..	29	606	738	162	788	178	616	248
Property taxes paid ----- farms, 1987 ..	216	1 208	1 807	657	874	987	1 365	1 663
\$1,000, 1987 ..	106	676	926	295	663	494	1 256	1 155
All other farm production expenses ----- farms, 1987 ..	170	1 050	1 649	558	826	838	1 186	1 394
\$1,000, 1987 ..	263	5 923	3 618	407	1 981	1 319	2 442	1 340

<sup>1</sup>Data for 1987 include cost of custom applications.

<sup>2</sup>Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

<sup>3</sup>Data for 1982 do not include imputation for item nonresponse.

**Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982**

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

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
<b>NET CASH RETURN</b>								
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup>								
farms, 1987 ..	79 712	463	1 244	392	481	1 185	737	470
\$1,000, 1987 ..	324 684	149	4 856	636	1 671	2 245	4 667	859
Average per farm ..	4 073	322	3 904	1 621	3 474	1 894	6 332	1 828
Farms with net gains <sup>2</sup>								
number, 1987 ..	45 102	219	665	220	255	613	380	257
\$1,000, 1987 ..	451 839	1 236	8 157	1 256	2 761	3 911	5 932	1 169
Average per farm ..	10 018	5 643	12 266	5 709	10 827	6 380	15 611	4 547
Farms with net losses								
number, 1987 ..	34 610	244	579	172	226	572	357	213
\$1,000, 1987 ..	127 155	1 087	3 300	620	1 090	1 667	1 265	310
Average per farm ..	3 674	4 454	5 700	3 607	4 822	2 913	3 545	1 453
<b>GOVERNMENT PAYMENTS</b>								
Total received								
farms, 1987 ..	13 111	22	157	110	104	80	105	24
\$1,000, 1987 ..	82 452	37	790	440	309	146	344	33
Average per farm ..	6 289	1 700	5 030	4 001	2 973	1 829	3 280	1 390
Amount received in cash								
farms, 1987 ..	9 085	9	126	84	73	54	42	14
\$1,000, 1987 ..	42 331	17	427	179	127	71	93	17
Value of commodity certificates received								
farms, 1987 ..	10 280	14	126	92	71	44	90	13
\$1,000, 1987 ..	40 121	20	363	261	182	76	251	16
<b>OTHER FARM-RELATED INCOME</b>								
Gross before taxes and expenses <sup>1</sup>								
farms, 1987 ..	16 611	116	261	109	105	172	136	47
\$1,000, 1987 ..	41 884	117	626	229	453	133	342	68
Average per farm ..	2 521	1 012	2 399	2 099	4 317	771	2 517	1 445
Customwork and other agricultural services <sup>3</sup>								
farms, 1987 ..	5 199	33	79	45	32	82	36	21
1982 ..	3 784	26	53	12	24	53	35	11
\$1,000, 1987 ..	16 123	51	280	139	153	68	111	21
1982 ..	7 966	29	137	37	74	71	31	6
Rental of farmland								
farms, 1987 ..	7 430	43	103	21	18	64	22	32
\$1,000, 1987 ..	15 939	23	155	12	16	45	22	(D)
Sales of forest products and Christmas trees								
farms, 1987 ..	1 638	21	42	26	32	2	14	-
\$1,000, 1987 ..	5 819	7	76	64	272	(D)	60	-
Other farm-related income sources								
farms, 1987 ..	4 975	45	68	52	27	55	93	3
\$1,000, 1987 ..	4 003	37	116	13	12	(D)	149	(D)
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total								
farms, 1987 ..	3 126	4	26	21	7	9	6	4
1982 ..	2 058	1	24	14	4	6	2	1
\$1,000, 1987 ..	58 669	3	132	234	35	47	11	6
1982 ..	48 321	(D)	389	414	24	75	(D)	(D)
Corn								
farms, 1987 ..	2 148	-	22	20	7	3	5	-
\$1,000, 1987 ..	30 812	-	107	182	28	27	(D)	-
Wheat								
farms, 1987 ..	373	-	7	-	3	1	1	-
\$1,000, 1987 ..	1 838	-	(D)	-	7	(D)	(D)	-
Soybeans								
farms, 1987 ..	319	-	1	3	-	1	-	-
\$1,000, 1987 ..	5 963	-	(D)	(D)	-	(D)	-	-
Sorghum, barley, and oats								
farms, 1987 ..	132	-	-	1	-	-	-	-
\$1,000, 1987 ..	814	-	-	(D)	-	-	-	-
Cotton								
farms, 1987 ..	757	-	-	-	-	-	-	-
\$1,000, 1987 ..	18 576	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey								
farms, 1987 ..	201	4	-	-	-	5	-	4
\$1,000, 1987 ..	666	3	-	-	-	(D)	-	6

See footnotes at end of table.

**Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.**

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

Item	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
<b>NET CASH RETURN</b>								
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> .....								
farms, 1987 .....	693	848	686	567	389	1 527	528	1 081
\$1,000, 1987 .....	700	3 018	467	735	574	5 162	904	3 907
Average per farm .....	1 011	3 559	680	1 297	1 476	3 381	1 712	3 614
Farms with net gains <sup>2</sup> .....								
number, 1987 .....	302	436	366	243	133	1 042	327	764
\$1,000, 1987 .....	2 264	4 430	1 245	1 854	1 393	6 246	1 444	4 702
Average per farm .....	7 498	10 161	3 402	7 628	10 475	5 994	4 416	6 155
Farms with net losses .....								
number, 1987 .....	391	412	320	324	256	485	201	317
\$1,000, 1987 .....	1 564	1 412	779	1 118	819	1 083	540	796
Average per farm .....	4 000	3 428	2 433	3 451	3 199	2 234	2 689	2 510
<b>GOVERNMENT PAYMENTS</b>								
Total received .....								
farms, 1987 .....	86	322	58	98	194	114	70	68
\$1,000, 1987 .....	321	1 962	58	114	897	163	109	141
Average per farm .....	3 735	6 094	1 006	1 166	4 622	1 430	1 557	2 069
Amount received in cash .....								
farms, 1987 .....	57	258	23	65	135	58	51	37
\$1,000, 1987 .....	151	976	18	37	422	99	39	51
Value of commodity certificates received .....								
farms, 1987 .....	68	274	40	77	169	72	50	38
\$1,000, 1987 .....	171	986	40	78	474	64	70	89
<b>OTHER FARM-RELATED INCOME</b>								
Gross before taxes and expenses <sup>1</sup> .....								
farms, 1987 .....	173	193	144	112	94	337	97	246
\$1,000, 1987 .....	230	593	179	211	261	541	210	430
Average per farm .....	1 328	3 072	1 243	1 885	2 774	1 605	2 163	1 748
Customwork and other agricultural services <sup>3</sup> .....								
farms, 1987 .....	57	39	83	42	50	88	41	50
1982 .....	25	41	26	18	25	34	23	27
\$1,000, 1987 .....	118	115	107	95	147	257	105	116
1982 .....	35	118	19	21	19	36	40	23
Rental of farmland .....								
farms, 1987 .....	60	110	63	62	39	193	48	119
\$1,000, 1987 .....	72	282	49	75	56	238	74	99
Sales of forest products and Christmas trees .....								
farms, 1987 .....	4	34	-	7	15	17	10	27
\$1,000, 1987 .....	(D)	178	-	(D)	46	31	(D)	102
Other farm-related income sources .....								
farms, 1987 .....	71	27	26	30	16	67	1	89
\$1,000, 1987 .....	(D)	18	23	(D)	12	15	(D)	113
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total .....								
farms, 1987 .....	17	122	5	24	45	7	7	8
1982 .....	6	41	1	16	34	4	8	5
\$1,000, 1987 .....	201	2 454	14	40	440	11	14	(D)
1982 .....	148	1 151	(D)	237	186	8	69	15
Corn .....								
farms, 1987 .....	16	111	-	10	35	1	6	2
\$1,000, 1987 .....	165	1 676	-	3	280	(D)	(D)	(D)
Wheat .....								
farms, 1987 .....	2	14	-	12	2	-	-	-
\$1,000, 1987 .....	(D)	39	-	10	(D)	-	-	-
Soybeans .....								
farms, 1987 .....	2	13	-	3	2	-	-	2
\$1,000, 1987 .....	(D)	241	-	(D)	(D)	-	-	(D)
Sorghum, barley, and oats .....								
farms, 1987 .....	-	-	-	2	3	-	-	-
\$1,000, 1987 .....	-	-	-	(D)	(D)	-	-	-
Cotton .....								
farms, 1987 .....	-	26	-	-	13	-	-	-
\$1,000, 1987 .....	-	498	-	-	63	-	-	-
Peanuts, rye, rice, tobacco, and honey .....								
farms, 1987 .....	-	-	5	1	-	6	1	5
\$1,000, 1987 .....	-	-	14	(D)	-	(D)	(D)	6

See footnotes at end of table.

**Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.**

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

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
<b>NET CASH RETURN</b>								
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> .....								
farms, 1987 .....	887	506	622	561	473	822	1 067	603
\$1,000, 1987 .....	2 309	14 154	2 243	47	1 274	2 853	664	10 246
Average per farm .....	2 603	27 973	3 607	83	2 693	3 471	622	18 991
Farms with net gains <sup>2</sup> .....								
number, 1987 .....	464	391	299	188	324	452	454	440
\$1,000, 1987 .....	3 934	14 778	3 228	1 573	2 037	3 956	2 549	10 996
Average per farm .....	8 479	37 795	10 796	8 367	6 288	8 752	5 614	24 991
Farms with net losses .....								
number, 1987 .....	423	115	323	373	149	370	613	163
\$1,000, 1987 .....	1 625	623	985	1 526	764	1 103	1 885	750
Average per farm .....	3 842	5 420	3 049	4 092	5 126	2 980	3 075	4 603
<b>GOVERNMENT PAYMENTS</b>								
Total received .....								
farms, 1987 .....	167	364	48	13	112	80	56	344
\$1,000, 1987 .....	744	5 508	131	38	451	230	91	3 484
Average per farm .....	4 456	15 132	2 730	2 939	4 028	2 880	1 619	10 128
Amount received in cash .....								
farms, 1987 .....	124	312	32	7	88	41	35	289
\$1,000, 1987 .....	349	3 461	86	20	193	111	36	1 762
Value of commodity certificates received .....								
farms, 1987 .....	133	293	32	11	83	56	30	311
\$1,000, 1987 .....	395	2 047	45	18	258	120	54	1 722
<b>OTHER FARM-RELATED INCOME</b>								
Gross before taxes and expenses <sup>1</sup> .....								
farms, 1987 .....	254	144	122	110	86	145	218	125
\$1,000, 1987 .....	586	1 065	199	170	167	398	312	627
Average per farm .....	2 307	7 397	1 634	1 544	1 946	2 743	1 431	5 019
Customwork and other agricultural services <sup>3</sup> .....								
farms, 1987 .....	56	64	22	22	23	48	80	61
1982 .....	68	59	16	23	26	23	50	64
\$1,000, 1987 .....	206	578	58	35	124	306	125	(D)
1982 .....	109	257	18	22	18	21	43	193
Rental of farmland .....								
farms, 1987 .....	45	71	56	47	38	49	105	55
\$1,000, 1987 .....	92	442	42	(D)	34	36	66	398
Sales of forest products and Christmas trees .....								
farms, 1987 .....	29	1	31	9	11	12	54	-
\$1,000, 1987 .....	206	(D)	89	(D)	4	46	109	-
Other farm-related income sources .....								
farms, 1987 .....	160	42	40	45	16	48	44	28
\$1,000, 1987 .....	82	(D)	11	33	5	9	12	(D)
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total .....								
farms, 1987 .....	18	137	7	1	23	6	7	119
1982 .....	5	147	2	4	9	10	9	95
\$1,000, 1987 .....	298	3 701	17	(D)	165	39	6	1 814
1982 .....	81	3 777	(D)	(D)	47	132	69	2 485
Com .....								
farms, 1987 .....	15	19	6	-	23	5	2	56
\$1,000, 1987 .....	218	59	(D)	-	(D)	(D)	(D)	626
Wheat .....								
farms, 1987 .....	-	8	-	1	-	-	1	27
\$1,000, 1987 .....	-	15	-	(D)	-	-	(D)	137
Soybeans .....								
farms, 1987 .....	6	6	-	-	1	1	-	24
\$1,000, 1987 .....	80	101	-	-	(D)	(D)	-	424
Sorghum, barley, and oats .....								
farms, 1987 .....	-	5	-	-	-	-	-	29
\$1,000, 1987 .....	-	(D)	-	-	-	-	-	310
Cotton .....								
farms, 1987 .....	-	127	-	-	-	-	-	28
\$1,000, 1987 .....	-	3 514	-	-	-	-	-	317
Peanuts, rye, rice, tobacco, and honey .....								
farms, 1987 .....	1	1	1	-	-	1	4	-
\$1,000, 1987 .....	-	(D)	(D)	-	-	(D)	4	-

See footnotes at end of table.

**Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.**

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

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
<b>NET CASH RETURN</b>								
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup>								
farms, 1987	765	454	1 126	1 057	1 550	1 220	3 580	332
\$1,000, 1987	11 334	1 817	7 812	13 092	4 429	3 253	10 487	2 562
Average per farm	14 816	4 003	6 938	12 386	2 857	2 666	2 929	7 718
Farms with net gains <sup>2</sup>								
number, 1987	453	250	678	688	884	832	2 321	181
\$1,000, 1987	13 459	2 717	9 932	14 690	7 377	4 270	13 673	3 435
Average per farm	29 710	10 868	14 649	21 352	8 345	5 133	5 891	18 978
Farms with net losses								
number, 1987	312	204	448	369	666	388	1 259	151
\$1,000, 1987	2 125	900	2 120	1 598	2 948	1 017	3 186	873
Average per farm	6 810	4 410	4 732	4 330	4 426	2 622	2 530	5 779
<b>GOVERNMENT PAYMENTS</b>								
Total received								
farms, 1987	257	50	111	592	225	62	428	30
\$1,000, 1987	3 977	158	414	6 377	783	73	1 109	58
Average per farm	15 474	3 165	3 734	10 771	3 481	1 172	2 590	1 949
Amount received in cash								
farms, 1987	217	32	86	491	129	36	175	26
\$1,000, 1987	2 347	70	253	3 157	331	45	552	40
Value of commodity certificates received								
farms, 1987	223	37	76	518	178	31	317	22
\$1,000, 1987	1 630	88	162	3 220	453	28	556	19
<b>OTHER FARM-RELATED INCOME</b>								
Gross before taxes and expenses <sup>1</sup>								
farms, 1987	146	69	230	334	247	330	832	39
\$1,000, 1987	794	33	398	1 475	699	431	1 264	304
Average per farm	5 440	483	1 731	4 416	2 831	1 306	1 519	7 805
Customwork and other agricultural services <sup>3</sup>								
farms, 1987	67	25	55	146	92	64	197	15
1982	45	26	46	105	64	29	100	17
\$1,000, 1987	346	13	94	611	345	153	487	181
1982	301	31	89	318	125	22	93	12
Rental of farmland								
farms, 1987	53	24	103	126	80	196	411	5
\$1,000, 1987	377	14	178	616	105	157	410	8
Sales of forest products and Christmas trees								
farms, 1987	1	9	20	19	33	12	43	5
\$1,000, 1987	(D)	(D)	73	122	212	18	198	(D)
Other farm-related income sources								
farms, 1987	48	31	82	138	63	90	271	16
\$1,000, 1987	(D)	(D)	53	126	37	102	169	(D)
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total								
farms, 1987	80	5	20	273	35	5	20	2
1982	103	5	18	128	15	6	8	-
\$1,000, 1987	1 653	(D)	136	6 878	566	4	89	(D)
1982	3 282	197	486	2 942	532	13	13	-
Corn								
farms, 1987	38	1	15	214	33	1	5	2
\$1,000, 1987	385	(D)	92	4 534	412	(D)	(D)	(D)
Wheat								
farms, 1987	2	-	4	27	3	-	-	1
\$1,000, 1987	(D)	-	4	170	(D)	-	-	(D)
Soybeans								
farms, 1987	9	2	5	25	5	-	-	-
\$1,000, 1987	66	(D)	(D)	532	(D)	-	-	-
Sorghum, barley, and oats								
farms, 1987	10	-	-	13	-	-	-	-
\$1,000, 1987	(D)	-	-	(D)	-	-	-	-
Cotton								
farms, 1987	53	-	1	102	-	-	-	-
\$1,000, 1987	1 146	-	(D)	1 604	-	-	-	-
Peanuts, rye, rice, tobacco, and honey								
farms, 1987	-	3	1	1	-	4	15	-
\$1,000, 1987	-	(D)	(D)	(D)	-	(D)	(D)	-

See footnotes at end of table.

**Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.**

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

Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
<b>NET CASH RETURN</b>								
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> .....								
farms, 1987 .....	843	596	760	489	571	1 984	527	950
\$1,000, 1987 .....	1 374	814	2 481	3 184	2 823	1 732	14 058	2 569
Average per farm .....	1 690	1 048	3 238	6 525	4 593	873	26 672	3 023
Farms with net gains <sup>2</sup> .....								
number, 1987 .....	526	222	541	241	334	1 159	397	456
\$1,000, 1987 .....	2 279	2 045	2 817	4 189	3 404	4 192	15 303	3 965
Average per farm .....	4 331	9 213	5 208	17 381	10 191	3 617	39 544	8 695
Farms with net losses .....								
number, 1987 .....	317	364	219	247	237	825	140	394
\$1,000, 1987 .....	904	1 431	356	1 004	781	2 459	1 247	1 395
Average per farm .....	2 851	3 931	1 629	4 068	3 296	2 981	8 911	3 542
<b>GOVERNMENT PAYMENTS</b>								
Total received .....								
farms, 1987 .....	59	39	89	186	165	129	307	380
\$1,000, 1987 .....	131	123	93	1 939	977	212	5 902	1 942
Average per farm .....	2 218	3 226	929	10 424	5 313	1 680	19 226	5 110
Amount received in cash .....								
farms, 1987 .....	29	24	41	154	128	66	281	300
\$1,000, 1987 .....	57	47	23	1 165	398	93	3 428	963
Value of commodity certificates received .....								
farms, 1987 .....	41	19	56	146	147	78	265	301
\$1,000, 1987 .....	74	76	60	774	479	118	2 474	979
<b>OTHER FARM-RELATED INCOME</b>								
Gross before taxes and expenses <sup>1</sup> .....								
farms, 1987 .....	153	124	186	120	93	447	148	195
\$1,000, 1987 .....	250	254	249	571	323	449	2 182	345
Average per farm .....	1 634	2 049	1 338	4 756	3 468	1 003	14 744	1 868
Customwork and other agricultural services <sup>3</sup> .....								
farms, 1987 .....	36	50	50	43	50	168	25	37
1982 .....	24	18	19	44	18	57	37	36
\$1,000, 1987 .....	127	144	117	213	192	321	336	93
1982 .....	40	16	16	144	17	44	114	55
Rental of farmland .....								
farms, 1987 .....	81	24	79	42	37	192	103	68
\$1,000, 1987 .....	93	43	96	175	98	95	1 758	139
Sales of forest products and Christmas trees .....								
farms, 1987 .....	7	26	13	7	5	19	14	22
\$1,000, 1987 .....	4	17	8	115	30	9	73	75
Other farm-related income sources .....								
farms, 1987 .....	57	46	64	66	8	178	34	97
\$1,000, 1987 .....	25	50	37	68	12	23	14	40
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total .....								
farms, 1987 .....	1	3	9	62	56	10	163	138
1982 .....	3	2	7	62	33	10	134	48
\$1,000, 1987 .....	(D)	(D)	4	1 229	658	34	6 456	1 624
1982 .....	(D)	(D)	3	1 527	689	16	3 389	582
Com .....								
farms, 1987 .....	-	2	5	41	50	3	48	129
\$1,000, 1987 .....	-	(D)	(D)	424	470	(D)	440	1 353
Wheat .....								
farms, 1987 .....	-	-	-	4	4	2	7	4
\$1,000, 1987 .....	-	-	-	(D)	(D)	(D)	(D)	24
Soybeans .....								
farms, 1987 .....	-	-	-	7	7	-	12	12
\$1,000, 1987 .....	-	-	-	101	90	-	101	172
Sorghum, barley, and oats .....								
farms, 1987 .....	-	-	-	4	2	-	7	6
\$1,000, 1987 .....	-	-	-	(D)	(D)	-	(D)	8
Cotton .....								
farms, 1987 .....	-	-	-	36	-	-	140	9
\$1,000, 1987 .....	-	-	-	675	-	-	5 818	68
Peanuts, rye, rice, tobacco, and honey .....								
farms, 1987 .....	1	1	4	-	1	7	-	-
\$1,000, 1987 .....	(D)	(D)	(D)	-	(D)	33	-	-

See footnotes at end of table.



**Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.**

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

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
<b>NET CASH RETURN</b>								
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> .....								
..... farms, 1987.....	805	650	245	506	733	1 326	888	1 253
..... \$1,000, 1987.....	4 224	1 225	369	876	786	3 787	1 330	-194
Average per farm.....	5 248	1 885	1 506	1 731	1 072	2 856	1 498	-155
Farms with net gains <sup>2</sup> .....								
..... number, 1987.....	428	375	146	255	442	775	584	527
..... \$1,000, 1987.....	5 951	2 245	749	1 853	1 579	5 182	1 905	2 681
Average per farm.....	13 904	5 987	5 129	7 265	3 572	6 686	3 262	5 088
Farms with net losses.....								
..... number, 1987.....	377	275	99	251	291	551	304	726
..... \$1,000, 1987.....	1 727	1 020	380	977	793	1 395	575	2 876
Average per farm.....	4 580	3 710	3 839	3 891	2 725	2 532	1 892	3 961
<b>GOVERNMENT PAYMENTS</b>								
Total received.....								
..... farms, 1987.....	277	99	40	64	72	108	42	72
..... \$1,000, 1987.....	2 111	365	50	340	108	292	49	202
Average per farm.....	7 622	3 687	1 239	5 315	1 497	2 700	1 167	2 802
Amount received in cash.....								
..... farms, 1987.....	208	72	23	50	43	59	30	37
..... \$1,000, 1987.....	965	173	14	188	42	146	35	128
Value of commodity certificates received.....								
..... farms, 1987.....	248	77	31	48	49	64	16	40
..... \$1,000, 1987.....	1 147	192	35	153	66	145	14	74
<b>OTHER FARM-RELATED INCOME</b>								
Gross before taxes and expenses <sup>1</sup> .....								
..... farms, 1987.....	253	117	57	66	145	250	167	172
..... \$1,000, 1987.....	748	256	177	92	318	321	247	168
Average per farm.....	2 957	2 185	3 111	1 387	2 195	1 284	1 480	976
Customwork and other agricultural services <sup>3</sup> .....								
..... farms, 1987.....	101	51	21	15	68	89	67	58
..... 1982.....	67	31	14	32	20	32	28	63
..... \$1,000, 1987.....	283	141	50	16	193	197	64	49
..... 1982.....	173	71	19	32	35	43	13	44
Rental of farmland.....								
..... farms, 1987.....	127	25	39	17	60	108	85	77
..... \$1,000, 1987.....	239	88	106	18	57	85	132	88
Sales of forest products and Christmas trees.....								
..... farms, 1987.....	44	27	18	17	24	26	6	2
..... \$1,000, 1987.....	205	20	17	47	68	20	1	(D)
Other farm-related income sources.....								
..... farms, 1987.....	23	31	18	18	-	46	22	37
..... \$1,000, 1987.....	21	6	4	11	-	19	50	(D)
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total.....								
..... farms, 1987.....	99	23	1	20	8	9	6	6
..... 1982.....	35	9	5	3	8	8	4	2
..... \$1,000, 1987.....	1 768	208	(D)	419	34	40	(D)	(D)
..... 1982.....	1 084	25	(D)	24	37	25	1	(D)
Corn.....								
..... farms, 1987.....	93	21	1	19	5	-	3	1
..... \$1,000, 1987.....	1 351	151	(D)	346	23	-	(D)	(D)
Wheat.....								
..... farms, 1987.....	14	3	-	1	-	-	-	-
..... \$1,000, 1987.....	119	9	-	(D)	-	-	-	-
Soybeans.....								
..... farms, 1987.....	18	3	-	6	-	-	-	-
..... \$1,000, 1987.....	298	(D)	-	(D)	-	-	-	-
Sorghum, barley, and oats.....								
..... farms, 1987.....	-	2	-	-	-	-	-	-
..... \$1,000, 1987.....	-	(D)	-	-	-	-	-	-
Cotton.....								
..... farms, 1987.....	-	-	-	-	-	-	-	-
..... \$1,000, 1987.....	-	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey.....								
..... farms, 1987.....	-	1	-	-	3	9	3	5
..... \$1,000, 1987.....	-	(D)	-	-	11	40	2	(D)

See footnotes at end of table.

**Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.**

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

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
<b>NET CASH RETURN</b>								
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> .....	farms, 1987.. 85	571	1 428	223	1 629	760	1 079	714
	\$1,000, 1987.. 2 088	7 543	2 819	-390	5 216	3 938	4 938	3 347
Average per farm.....	dollars, 1987.. 24 541	13 209	1 974	-1 749	3 202	5 181	4 574	4 887
Farms with net gains <sup>2</sup> .....	number, 1987.. 63	343	655	60	887	370	556	374
	\$1,000, 1987.. 2 529	8 961	5 422	287	8 356	5 455	6 597	4 354
Average per farm.....	dollars, 1987.. 40 151	26 124	8 277	4 782	9 421	14 744	11 885	11 642
Farms with net losses.....	number, 1987.. 22	228	773	163	742	390	523	340
	\$1,000, 1987.. 444	1 418	2 602	677	3 140	1 518	1 661	1 007
Average per farm.....	dollars, 1987.. 20 160	6 220	3 387	4 153	4 232	3 891	3 178	2 963
<b>GOVERNMENT PAYMENTS</b>								
Total received.....	farms, 1987.. 58	293	240	29	204	71	155	316
	\$1,000, 1987.. 1 448	3 847	1 178	97	1 218	183	608	1 350
Average per farm.....	dollars, 1987.. 24 965	13 128	4 911	3 336	5 872	2 724	3 929	4 271
Amount received in cash.....	farms, 1987.. 47	225	145	21	145	39	85	235
	\$1,000, 1987.. 644	1 980	561	52	696	92	307	633
Value of commodity certificates received.....	farms, 1987.. 52	248	192	23	148	55	113	269
	\$1,000, 1987.. 804	1 866	618	45	522	101	302	717
<b>OTHER FARM-RELATED INCOME</b>								
Gross before taxes and expenses <sup>1</sup> .....	farms, 1987.. 13	115	200	25	312	142	250	187
	\$1,000, 1987.. 149	412	457	24	665	404	514	285
Average per farm.....	dollars, 1987.. 11 426	3 578	2 285	948	2 132	2 842	2 057	1 446
Customwork and other agricultural services <sup>3</sup> .....	farms, 1987.. 10	48	56	16	53	59	77	37
	1982.. 20	46	59	7	74	36	45	38
	\$1,000, 1987.. (D)	145	147	21	170	188	307	57
	1982.. 107	303	103	(D)	159	50	76	71
Rental of farmland.....	farms, 1987.. 5	65	102	8	168	42	94	76
	\$1,000, 1987.. 77	263	154	(D)	342	126	52	115
Sales of forest products and Christmas trees.....	farms, 1987.. 1	2	15	1	12	11	43	46
	\$1,000, 1987.. (D)	(D)	56	(D)	12	39	78	107
Other farm-related income sources.....	farms, 1987.. -	7	53	-	108	72	101	55
	\$1,000, 1987.. -	(D)	100	-	141	51	77	6
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total.....	farms, 1987.. 28	86	40	4	39	-	8	96
	1982.. 16	56	23	2	24	4	6	66
	\$1,000, 1987.. 1 440	2 380	792	35	1 328	-	10	1 296
	1982.. 2 960	1 644	416	(D)	832	(D)	21	884
Corn.....	farms, 1987.. 11	43	37	4	26	-	5	78
	\$1,000, 1987.. 918	733	631	35	369	-	(D)	852
Wheat.....	farms, 1987.. 11	17	4	-	5	-	-	2
	\$1,000, 1987.. 98	109	(D)	-	64	-	-	(D)
Soybeans.....	farms, 1987.. 4	5	4	-	8	-	-	16
	\$1,000, 1987.. (D)	(D)	125	-	382	-	-	160
Sorghum, berley, and oats.....	farms, 1987.. 9	11	1	-	-	-	-	8
	\$1,000, 1987.. (D)	31	(D)	-	-	-	-	79
Cotton.....	farms, 1987.. 5	41	-	-	8	-	-	10
	\$1,000, 1987.. 158	865	-	-	(D)	-	-	(D)
Peenuts, rye, rice, tobacco, and honey.....	farms, 1987.. -	1	2	-	3	-	3	-
	\$1,000, 1987.. -	(D)	(D)	-	(D)	-	(D)	-

See footnotes at end of table.

**Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.**

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

Item	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
<b>NET CASH RETURN</b>								
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> .....								
farms, 1987..	1 241	614	311	1 013	1 575	320	930	999
\$1,000, 1987..	2 634	6 240	418	3 089	3 902	777	3 107	6 782
Average per farm .....	2 122	10 163	1 343	3 049	2 478	2 427	3 341	6 789
dollars, 1987..								
Farms with net gains <sup>2</sup> .....								
number, 1987..	812	339	147	569	956	171	468	676
\$1,000, 1987..	3 887	7 607	1 020	5 540	6 371	1 220	4 613	8 019
Average per farm .....	4 786	22 440	6 941	9 736	6 665	7 132	9 856	11 863
dollars, 1987..								
Farms with net losses .....								
number, 1987..	429	275	164	444	619	149	462	323
\$1,000, 1987..	1 253	1 367	602	2 451	2 469	443	1 506	1 237
Average per farm .....	2 920	4 970	3 673	5 520	3 989	2 973	3 259	3 829
dollars, 1987..								
<b>GOVERNMENT PAYMENTS</b>								
Total received .....								
farms, 1987..	96	248	38	133	202	57	58	238
\$1,000, 1987..	186	2 718	165	484	647	91	204	1 650
Average per farm .....	1 941	10 960	4 345	3 639	3 202	1 593	3 523	6 931
dollars, 1987..								
Amount received in cash .....								
farms, 1987..	71	189	27	72	118	23	34	170
\$1,000, 1987..	101	1 576	84	185	260	31	96	801
Value of commodity certificates received .....								
farms, 1987..	64	214	33	103	147	42	39	205
\$1,000, 1987..	86	1 142	81	299	387	60	108	849
dollars, 1987..								
<b>OTHER FARM-RELATED INCOME</b>								
Gross before taxes and expenses <sup>1</sup> .....								
farms, 1987..	331	179	25	168	365	81	247	362
\$1,000, 1987..	746	613	53	395	808	100	556	897
Average per farm .....	2 254	3 426	2 124	2 351	2 212	1 236	2 252	2 478
dollars, 1987..								
Customwork and other agricultural services <sup>3</sup> .....								
farms, 1987..	114	64	8	41	106	23	81	80
1982..	23	55	13	49	77	14	41	45
\$1,000, 1987..	447	261	31	156	255	54	243	172
1982..	35	230	26	94	119	5	102	86
Rental of farmland .....								
farms, 1987..	208	68	8	69	161	18	69	214
\$1,000, 1987..	202	240	11	121	354	3	107	436
dollars, 1987..								
Sales of forest products and Christmas trees .....								
farms, 1987..	35	10	2	15	17	12	43	42
\$1,000, 1987..	69	35	(D)	76	153	8	123	252
Other farm-related income sources .....								
farms, 1987..	8	61	8	63	160	50	97	109
\$1,000, 1987..	28	77	(D)	42	46	35	84	36
dollars, 1987..								
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total .....								
farms, 1987..	11	99	2	8	17	2	1	69
1982..	18	85	3	7	17	1	11	31
\$1,000, 1987..	124	2 363	(D)	70	159	(D)	(D)	1 142
1982..	189	2 713	81	74	254	(D)	159	1 027
dollars, 1987..								
Corn .....								
farms, 1987..	10	40	-	5	10	2	-	62
\$1,000, 1987..	(D)	430	-	42	90	(D)	-	841
Wheat .....								
farms, 1987..	-	9	2	1	2	-	-	17
\$1,000, 1987..	-	18	(D)	(D)	(D)	-	-	124
Soybeans .....								
farms, 1987..	3	6	2	1	2	-	-	3
\$1,000, 1987..	(D)	(D)	(D)	(D)	(D)	-	-	(D)
Sorghum, barley, and oats .....								
farms, 1987..	-	5	-	-	-	-	-	-
\$1,000, 1987..	-	(D)	-	-	-	-	-	-
Cotton .....								
farms, 1987..	-	78	-	-	-	-	-	-
\$1,000, 1987..	-	1 883	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey .....								
farms, 1987..	-	-	-	3	4	-	1	4
\$1,000, 1987..	-	-	-	(D)	(D)	-	(D)	(D)

See footnotes at end of table.

**Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.**

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

Item	Moora	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
<b>NET CASH RETURN</b>								
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> .....								
farms, 1987 .....	425	304	761	841	220	372	260	1 072
\$1,000, 1987 .....	964	507	10 581	2 385	504	972	2 383	2 090
Average per farm .....	2 268	1 667	13 904	2 836	2 292	2 613	9 164	1 950
dollars, 1987 .....								
Farms with net gains <sup>2</sup> .....								
number, 1987 .....	206	131	450	528	113	247	115	563
\$1,000, 1987 .....	1 728	1 002	12 096	3 235	838	1 248	2 798	3 579
Average per farm .....	8 387	7 646	26 879	6 128	7 417	5 053	24 335	8 356
dollars, 1987 .....								
Farms with net losses .....								
number, 1987 .....	219	173	311	313	107	125	145	509
\$1,000, 1987 .....	764	495	1 515	850	334	276	416	1 488
Average per farm .....	3 488	2 861	4 870	2 716	3 121	2 209	2 869	2 924
dollars, 1987 .....								
<b>GOVERNMENT PAYMENTS</b>								
Total received .....								
farms, 1987 .....	16	26	408	101	72	66	67	83
\$1,000, 1987 .....	30	96	4 575	252	243	67	233	69
Average per farm .....	1 881	3 703	11 213	2 493	3 375	1 014	3 472	837
dollars, 1987 .....								
Amount received in cash .....								
farms, 1987 .....	11	21	335	74	59	38	37	63
\$1,000, 1987 .....	14	46	2 001	102	125	28	57	30
Value of commodity certificates received .....								
farms, 1987 .....	7	16	374	70	55	45	57	32
\$1,000, 1987 .....	16	50	2 574	150	118	39	176	39
<b>OTHER FARM-RELATED INCOME</b>								
Gross before taxes and expenses <sup>1</sup> .....								
farms, 1987 .....	70	50	169	147	54	61	61	149
\$1,000, 1987 .....	102	41	1 345	282	126	153	191	580
Average per farm .....	1 460	617	7 958	1 918	2 325	2 503	3 133	3 895
dollars, 1987 .....								
Customwork and other agricultural services <sup>3</sup> .....								
farms, 1987 .....	31	12	103	76	20	22	14	32
1982 .....	11	24	106	45	13	18	15	46
\$1,000, 1987 .....	(D)	2	605	162	76	58	66	316
1982 .....	14	100	564	47	24	27	42	53
Rental of farmland .....								
farms, 1987 .....	15	25	56	58	16	36	31	52
\$1,000, 1987 .....	8	30	664	62	21	77	31	32
Sales of forest products and Christmas trees .....								
farms, 1987 .....	7	14	4	18	11	2	7	51
\$1,000, 1987 .....	(D)	6	(D)	30	(D)	(D)	23	224
Other farm-related income sources .....								
farms, 1987 .....	31	7	17	25	19	1	19	48
\$1,000, 1987 .....	2	3	(D)	28	(D)	(D)	71	8
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total .....								
farms, 1987 .....	-	3	222	24	16	4	4	11
1982 .....	1	2	74	13	7	1	1	12
\$1,000, 1987 .....	-	(D)	6 012	59	266	5	57	24
1982 .....	(D)	(D)	2 869	106	71	(D)	(D)	26
Corn .....								
farms, 1987 .....	-	2	214	16	16	2	3	3
\$1,000, 1987 .....	-	(D)	5 149	39	(D)	(D)	(D)	(D)
Wheat .....								
farms, 1987 .....	-	-	33	2	1	-	3	-
\$1,000, 1987 .....	-	-	95	(D)	(D)	-	(D)	-
Soybeans .....								
farms, 1987 .....	-	1	20	4	-	-	-	1
\$1,000, 1987 .....	-	(D)	694	(D)	-	-	-	(D)
Sorghum, barley, and oats .....								
farms, 1987 .....	-	-	3	-	-	-	-	-
\$1,000, 1987 .....	-	-	(D)	-	-	-	-	-
Cotton .....								
farms, 1987 .....	-	-	10	-	-	-	-	-
\$1,000, 1987 .....	-	-	(D)	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey .....								
farms, 1987 .....	-	1	-	7	-	2	-	7
\$1,000, 1987 .....	-	(D)	-	8	-	(D)	-	18

See footnotes at end of table.

**Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.**

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

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
<b>NET CASH RETURN</b>								
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> .....								
..... farms, 1987 ..	375	542	1 543	1 562	240	156	953	734
..... \$1,000, 1987 ..	2 537	28	10 686	3 085	134	637	1 699	5 154
Average per farm .....	6 765	51	8 926	1 675	559	4 081	1 783	7 021
Farms with net gains <sup>2</sup> .....								
..... number, 1987 ..	190	242	930	834	112	82	483	326
..... \$1,000, 1987 ..	3 205	1 162	13 343	6 119	566	823	3 220	7 055
Average per farm .....	16 870	4 803	14 348	7 337	5 051	10 042	6 667	21 642
Farms with net losses .....								
..... number, 1987 ..	185	300	613	728	128	74	470	408
..... \$1,000, 1987 ..	669	1 135	2 657	3 035	432	187	1 521	1 902
Average per farm .....	3 614	3 782	4 335	4 168	3 372	2 524	3 236	4 661
<b>GOVERNMENT PAYMENTS</b>								
Total received .....								
..... farms, 1987 ..	68	42	502	193	22	23	82	118
..... \$1,000, 1987 ..	206	77	2 448	730	64	77	80	1 732
Average per farm .....	3 031	1 835	4 878	3 783	2 899	3 331	972	14 682
Amount received in cash .....								
..... farms, 1987 ..	27	24	354	137	13	17	64	97
..... \$1,000, 1987 ..	61	28	1 070	354	43	24	42	1 024
Value of commodity certificates received .....								
..... farms, 1987 ..	63	25	438	155	13	14	31	88
..... \$1,000, 1987 ..	145	51	1 378	376	21	52	38	708
<b>OTHER FARM-RELATED INCOME</b>								
Gross before taxes and expenses <sup>1</sup> .....								
..... farms, 1987 ..	84	89	382	247	13	25	175	118
..... \$1,000, 1987 ..	231	370	1 037	642	44	38	145	1 696
Average per farm .....	2 754	4 163	2 716	2 601	3 412	1 566	827	14 256
Customwork and other agricultural services <sup>3</sup> .....								
..... farms, 1987 ..	17	50	89	82	7	5	62	56
..... 1982 ..	20	28	121	101	10	6	33	42
..... \$1,000, 1987 ..	80	123	341	269	1	6	86	(D)
..... farms, 1987 ..	21	11	426	172	4	11	39	232
..... \$1,000, 1987 ..	43	14	232	85	11	8	70	55
Rental of farmland .....								
..... farms, 1987 ..	43	14	232	85	11	8	70	55
..... \$1,000, 1987 ..	114	38	472	265	6	10	35	1 368
Sales of forest products and Christmas trees .....								
..... farms, 1987 ..	1	9	38	17	2	11	12	1
..... \$1,000, 1987 ..	(D)	1	108	11	(D)	14	3	(D)
Other farm-related income sources .....								
..... farms, 1987 ..	23	33	89	115	2	9	64	36
..... \$1,000, 1987 ..	(D)	211	115	98	(D)	8	21	144
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total .....								
..... farms, 1987 ..	-	-	161	17	-	4	11	30
..... 1982 ..	6	1	107	23	1	1	17	42
..... \$1,000, 1987 ..	-	-	1 489	205	-	19	17	541
..... 1982 ..	(D)	(D)	1 399	211	(D)	(D)	69	2 825
Com .....								
..... farms, 1987 ..	-	-	138	14	-	4	5	8
..... \$1,000, 1987 ..	-	-	993	141	-	19	12	80
Wheat .....								
..... farms, 1987 ..	-	-	57	7	-	-	-	2
..... \$1,000, 1987 ..	-	-	255	33	-	-	-	(D)
Soybeans .....								
..... farms, 1987 ..	-	-	14	1	-	-	-	4
..... \$1,000, 1987 ..	-	-	186	(D)	-	-	-	(D)
Sorghum, barley, and oats .....								
..... farms, 1987 ..	-	-	-	-	-	-	-	2
..... \$1,000, 1987 ..	-	-	-	-	-	-	-	(D)
Cotton .....								
..... farms, 1987 ..	-	-	-	4	-	-	-	18
..... \$1,000, 1987 ..	-	-	-	(D)	-	-	-	165
Peanuts, rye, rice, tobacco, and honey .....								
..... farms, 1987 ..	-	-	10	-	-	-	6	-
..... \$1,000, 1987 ..	-	-	38	-	-	-	5	-

See footnotes at end of table.

**Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.**

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

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
<b>NET CASH RETURN</b>								
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup> .....								
farms, 1987 .....	1 123	371	1 432	1 865	651	439	266	612
\$1,000, 1987 .....	2 460	607	2 114	5 051	8 664	2 785	520	1 151
Average per farm .....	2 191	1 637	1 476	2 708	13 309	6 343	1 955	1 881
Farms with net gains <sup>2</sup> .....								
number, 1987 .....	711	204	795	1 010	391	322	197	409
\$1,000, 1987 .....	3 841	1 036	3 864	8 525	10 063	2 988	621	1 647
Average per farm .....	5 403	5 080	4 860	8 441	25 737	9 278	3 152	4 026
Farms with net losses .....								
number, 1987 .....	412	167	637	855	260	117	69	203
\$1,000, 1987 .....	1 381	429	1 750	3 474	1 399	203	101	496
Average per farm .....	3 353	2 569	2 748	4 064	5 382	1 734	1 462	2 441
<b>GOVERNMENT PAYMENTS</b>								
Total received .....								
farms, 1987 .....	82	38	78	251	240	46	15	25
\$1,000, 1987 .....	156	51	182	876	3 119	64	22	21
Average per farm .....	1 903	1 355	2 329	3 491	12 994	1 392	1 436	645
Amount received in cash .....								
farms, 1987 .....	52	28	38	156	198	25	7	18
\$1,000, 1987 .....	92	27	119	360	1 833	32	(D)	12
Value of commodity certificates received .....								
farms, 1987 .....	52	29	47	200	203	34	9	9
\$1,000, 1987 .....	64	25	62	516	1 286	32	(D)	9
<b>OTHER FARM-RELATED INCOME</b>								
Gross before taxes and expenses <sup>1</sup> .....								
farms, 1987 .....	278	53	245	336	192	72	36	139
\$1,000, 1987 .....	393	80	421	1 094	994	105	90	169
Average per farm .....	1 413	1 507	1 717	3 256	5 178	1 453	2 502	1 213
Customwork and other agricultural services <sup>3</sup> .....								
farms, 1987 .....	56	7	101	115	51	14	29	35
1982 .....	40	17	75	82	43	22	8	18
\$1,000, 1987 .....	88	(D)	154	494	107	(D)	51	94
1982 .....	43	17	70	166	132	30	8	13
Rental of farmland .....								
farms, 1987 .....	182	37	121	183	111	57	14	50
\$1,000, 1987 .....	274	38	95	275	571	70	39	30
Sales of forest products and Christmas trees .....								
farms, 1987 .....	13	-	11	44	17	-	-	16
\$1,000, 1987 .....	13	-	29	316	279	-	-	27
Other farm-related income sources .....								
farms, 1987 .....	45	11	42	44	50	11	-	48
\$1,000, 1987 .....	18	(D)	142	10	38	(D)	-	18
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total .....								
farms, 1987 .....	7	10	4	42	66	1	3	6
1982 .....	15	1	8	32	85	4	2	5
\$1,000, 1987 .....	(D)	75	(D)	312	1 206	(D)	3	10
1982 .....	90	(D)	(D)	241	1 836	(D)	(D)	7
Corn .....								
farms, 1987 .....	5	8	-	25	11	-	-	-
\$1,000, 1987 .....	(D)	27	-	171	88	-	-	-
Wheat .....								
farms, 1987 .....	-	1	-	14	5	-	-	-
\$1,000, 1987 .....	-	(D)	-	42	21	-	-	-
Soybeans .....								
farms, 1987 .....	1	2	-	4	11	-	-	-
\$1,000, 1987 .....	(D)	(D)	-	(D)	107	-	-	-
Sorghum, berley, and oats .....								
farms, 1987 .....	-	-	-	-	6	-	-	-
\$1,000, 1987 .....	-	-	-	-	48	-	-	-
Cotton .....								
farms, 1987 .....	-	-	-	-	46	-	-	-
\$1,000, 1987 .....	-	-	-	-	942	-	-	-
Peanuts, rye, rice, tobacco, and honey .....								
farms, 1987 .....	2	-	4	10	-	1	3	6
\$1,000, 1987 .....	(D)	-	(D)	(D)	-	(D)	3	10

See footnotes at end of table.

**Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.**

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

Item	Van Buren	Warran	Washington	Wayna	Weakly	Whita	Williamson	Wilson
<b>NET CASH RETURN</b>								
Net cash return from agricultural sales for the farm unit (see text) <sup>1</sup>								
farms, 1987..	217	1 239	1 909	698	926	1 006	1 420	1 755
\$1,000, 1987..	1 039	15 229	6 029	1 598	9 265	2 682	3 357	1 202
Average per farm.....dollars, 1987..	4 786	12 292	3 158	2 289	10 005	2 666	2 364	685
Farms with net gains <sup>2</sup>								
number, 1987..	117	744	1 129	346	623	593	699	895
\$1,000, 1987..	1 230	17 223	8 385	2 610	10 625	4 167	7 501	4 315
Average per farm.....dollars, 1987..	10 509	23 149	7 427	7 544	17 055	7 027	10 731	4 821
Farms with net losses								
number, 1987..	100	495	780	352	303	413	721	860
\$1,000, 1987..	191	1 993	2 356	1 012	1 361	1 485	4 144	3 113
Average per farm.....dollars, 1987..	1 909	4 027	3 020	2 876	4 490	3 595	5 747	3 619
<b>GOVERNMENT PAYMENTS</b>								
Total received								
farms, 1987..	23	138	253	109	444	114	130	125
\$1,000, 1987..	57	850	751	187	3 972	283	412	167
Average per farm.....dollars, 1987..	2 474	6 160	2 970	1 717	8 947	2 485	3 172	1 338
Amount received in cash								
farms, 1987..	10	92	93	69	350	53	83	65
\$1,000, 1987..	(D)	576	341	67	1 899	100	190	80
Value of commodity certificates received								
farms, 1987..	15	98	192	88	404	85	81	79
\$1,000, 1987..	(D)	274	411	120	2 074	183	222	87
<b>OTHER FARM-RELATED INCOME</b>								
Gross before taxes and expenses <sup>1</sup>								
farms, 1987..	39	258	565	131	180	172	261	291
\$1,000, 1987..	110	838	884	204	524	237	723	419
Average per farm.....dollars, 1987..	2 827	3 250	1 565	1 556	2 914	1 378	2 772	1 438
Customwork and other agricultural services <sup>3</sup>								
farms, 1987..	20	88	141	14	57	39	73	64
1982..	3	60	108	22	75	42	64	90
\$1,000, 1987..	51	392	321	70	148	77	371	201
1982..	(D)	147	142	24	165	83	125	197
Rental of farmland								
farms, 1987..	1	87	337	31	93	70	142	106
\$1,000, 1987..	(D)	226	294	57	218	95	195	77
Sales of forest products and Christmas trees								
farms, 1987..	8	55	29	48	35	8	20	7
\$1,000, 1987..	56	136	82	56	144	10	81	10
Other farm-related income sources								
farms, 1987..	10	77	169	61	37	72	81	152
\$1,000, 1987..	(D)	84	187	21	14	56	77	131
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total								
farms, 1987..	1	17	17	13	221	6	10	2
1982..	-	11	11	5	73	8	13	2
\$1,000, 1987..	(D)	174	53	107	4 591	12	113	(D)
1982..	-	157	99	(D)	1 561	66	245	(D)
Corn								
farms, 1987..	1	13	4	12	206	1	10	1
\$1,000, 1987..	(D)	83	(D)	95	4 311	(D)	113	(D)
Wheat								
farms, 1987..	-	4	-	-	19	-	-	-
\$1,000, 1987..	-	(D)	-	-	75	-	-	-
Soybeans								
farms, 1987..	1	3	-	1	21	-	-	-
\$1,000, 1987..	(D)	(D)	-	(D)	180	-	-	-
Sorghum, barley, and oats								
farms, 1987..	-	-	-	1	2	-	-	-
\$1,000, 1987..	-	-	-	(D)	(D)	-	-	-
Cotton								
farms, 1987..	-	-	-	-	2	-	-	-
\$1,000, 1987..	-	-	-	-	(D)	-	-	-
Peanuts, rye, rice, tobacco, and honey								
farms, 1987..	-	2	14	1	1	5	-	1
\$1,000, 1987..	-	(D)	(D)	(D)	(D)	(D)	-	(D)

<sup>1</sup>Data are based on a sample of farms.

<sup>2</sup>Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

<sup>3</sup>Data for 1987 are based on a sample of farms; data for 1982 are nonsample.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982**

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

All Farms	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
<b>FARMS AND LAND IN FARMS</b>								
Farms..... number, 1987...	79 711	463	1 244	392	482	1 185	738	470
..... 1982.....	90 565	517	1 364	434	489	1 219	754	513
Land in farms..... acres, 1987...	11 731 386	40 472	221 058	64 560	88 616	101 397	92 127	34 850
..... 1982.....	12 474 931	43 245	223 745	68 954	102 034	111 029	94 364	35 498
Average size of farm..... acres, 1987...	147	87	178	165	184	88	125	74
..... 1982.....	138	84	164	159	209	91	125	69
Value of land and buildings <sup>1</sup> :								
Average per farm..... dollars, 1987...	146 126	148 505	153 726	97 872	160 295	169 544	153 934	94 277
..... 1982.....	139 141	124 686	125 593	94 394	141 532	158 734	142 915	92 891
Average per acre..... dollars, 1987...	1 001	1 707	901	607	744	2 135	1 292	1 343
..... 1982.....	1 014	1 440	736	691	678	1 939	1 205	1 173
Approximate land area..... acres, 1987...	26 339 033	216 774	304 078	250 886	260 684	357 228	209 542	306 560
..... Proportion in farms..... percent, 1987...	44.5	18.7	72.7	25.7	34.0	28.4	44.0	11.4
1987 size of farm:								
1 to 9 acres..... farms.....	7 306	46	67	22	14	106	50	42
..... acres.....	29 146	215	293	71	52	488	237	189
10 to 49 acres..... farms.....	23 209	164	254	84	112	499	267	217
..... acres.....	640 038	4 706	7 156	2 363	3 158	13 609	7 552	5 774
50 to 69 acres..... farms.....	8 653	68	116	24	50	170	61	51
..... acres.....	503 242	4 007	6 791	1 411	2 871	9 928	3 552	2 982
70 to 99 acres..... farms.....	9 221	61	141	44	59	118	88	55
..... acres.....	767 390	5 041	11 782	3 552	4 983	9 725	7 274	4 546
100 to 139 acres..... farms.....	8 906	55	179	65	66	110	85	39
..... acres.....	1 034 894	6 300	20 713	7 626	7 609	12 712	9 740	4 367
140 to 179 acres..... farms.....	5 486	21	128	32	50	55	49	20
..... acres.....	860 414	3 303	20 240	5 004	7 788	8 598	7 654	3 144
180 to 219 acres..... farms.....	3 761	12	92	29	25	33	26	12
..... acres.....	743 601	2 336	18 358	5 717	4 942	6 421	5 062	2 418
220 to 259 acres..... farms.....	2 462	10	49	21	18	18	24	12
..... acres.....	585 857	2 397	11 688	4 946	4 230	4 240	5 682	2 849
260 to 499 acres..... farms.....	6 474	17	126	47	49	56	54	19
..... acres.....	2 269 469	5 517	43 723	15 889	16 459	20 472	18 878	6 113
500 to 999 acres..... farms.....	2 906	6	70	22	31	16	27	2
..... acres.....	1 956 981	3 231	47 442	(D)	21 260	10 361	18 079	(D)
1,000 to 1,999 acres..... farms.....	984	3	18	2	5	4	7	1
..... acres.....	1 301 482	3 419	22 127	(D)	7 414	4 863	8 397	(D)
2,000 acres or more..... farms.....	343	-	4	-	3	-	-	-
..... acres.....	1 038 872	-	10 755	-	7 850	-	-	-
1982 size of farm:								
1 to 9 acres..... farms.....	9 481	34	59	17	18	123	47	81
..... acres.....	39 485	167	203	69	85	595	202	354
10 to 49 acres..... farms.....	26 965	210	290	98	102	478	254	216
..... acres.....	734 841	5 747	8 105	2 618	3 071	13 254	6 946	5 859
50 to 69 acres..... farms.....	9 853	93	132	67	46	158	62	48
..... acres.....	572 393	5 446	7 757	3 857	2 733	9 306	3 548	2 770
70 to 99 acres..... farms.....	10 393	62	166	41	56	146	101	53
..... acres.....	861 312	5 012	14 027	3 364	4 678	12 193	8 431	4 393
100 to 139 acres..... farms.....	9 860	42	221	44	62	109	99	40
..... acres.....	1 144 793	4 828	25 772	5 137	7 292	12 700	11 561	4 719
140 to 179 acres..... farms.....	5 892	21	114	39	43	64	62	25
..... acres.....	924 060	3 292	17 856	6 231	6 677	10 096	9 723	4 018
180 to 219 acres..... farms.....	4 069	17	93	29	29	35	21	15
..... acres.....	805 074	3 360	18 437	5 686	5 687	6 921	4 147	2 919
220 to 259 acres..... farms.....	2 701	16	56	21	19	21	18	12
..... acres.....	643 324	3 747	13 190	5 038	4 525	4 976	4 241	2 835
260 to 499 acres..... farms.....	6 987	16	158	53	89	56	55	21
..... acres.....	2 436 289	5 212	55 314	17 593	24 282	19 974	18 845	(D)
500 to 999 acres..... farms.....	3 065	4	59	18	32	26	31	2
..... acres.....	2 053 014	(D)	38 795	12 019	21 445	16 968	21 890	(D)
1,000 to 1,999 acres..... farms.....	995	1	13	7	9	3	4	-
..... acres.....	1 326 422	(D)	16 634	7 342	11 667	4 046	4 830	-
2,000 acres or more..... farms.....	304	1	3	-	4	-	-	-
..... acres.....	933 924	(D)	7 655	-	9 912	-	-	-
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland..... farms, 1987...	73 703	435	1 093	347	456	1 132	663	448
..... 1982.....	84 774	479	1 244	387	467	1 139	665	493
..... acres, 1987...	7 185 903	20 371	130 872	33 906	49 276	68 991	48 833	19 743
..... 1982.....	7 602 106	23 596	142 752	40 476	54 110	73 557	53 488	19 002
Harvested cropland..... farms, 1987...	63 754	373	877	280	399	979	518	420
..... 1982.....	74 518	381	1 033	305	400	988	506	458
..... acres, 1987...	3 854 302	8 123	59 243	16 661	22 438	33 781	20 558	7 009
..... 1982.....	4 548 895	7 193	71 037	26 521	25 020	34 852	20 477	6 436
Cropland used only for pasture or grazing..... farms, 1987...	45 302	314	742	227	323	779	482	256
..... 1982.....	49 839	365	865	231	350	805	515	269
..... acres, 1987...	2 472 453	11 160	57 898	11 422	23 202	30 960	25 421	10 637
..... 1982.....	2 608 136	15 127	65 712	11 503	27 375	36 036	31 382	10 537
Other cropland..... farms, 1987...	19 814	53	251	121	94	200	111	104
..... 1982.....	17 777	81	153	92	73	163	94	134
..... acres, 1987...	859 148	1 088	13 731	5 823	3 636	4 250	2 854	2 097
..... 1982.....	445 073	1 276	6 003	2 452	1 715	2 669	1 629	2 029
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1987...	6 889	14	65	56	40	40	28	18
..... 1982.....	5 662	21	43	46	32	43	31	38
..... acres, 1987...	251 390	407	2 147	2 212	1 478	500	389	401
..... 1982.....	118 853	164	1 331	940	981	612	424	575

See footnotes at end of table.



**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

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

All Farms	Cannon	Carroll	Cartar	Chaatham	Chester	Claiborne	Clay	Cocka
<b>FARMS AND LAND IN FARMS</b>								
Farms..... number, 1987..	694	848	686	567	387	1 528	528	1 081
..... number, 1982..	787	1 080	940	668	485	1 762	638	1 286
Land in farms..... acres, 1987..	100 562	166 462	37 589	66 931	73 132	141 587	75 507	89 277
..... acres, 1982..	108 206	189 529	47 125	74 748	86 858	138 733	87 082	96 527
Average size of farm..... acres, 1987..	145	196	55	118	189	93	143	83
..... acres, 1982..	137	175	50	112	179	79	136	75
Value of land and buildings <sup>1</sup> :								
Average per farm..... dollars, 1987..	110 038	127 583	72 797	151 044	122 614	84 164	80 405	91 179
..... dollars, 1982..	125 448	126 352	76 756	111 856	123 476	78 133	91 122	76 869
Average per acre..... dollars, 1987..	779	643	1 673	1 229	633	876	675	1 083
..... dollars, 1982..	843	699	1 700	1 159	674	953	719	1 077
Approximate land area..... acres, 1987..	170 016	383 744	217 977	194 272	184 748	276 768	145 305	276 512
Proportion in farms..... percent, 1987..	59.1	43.4	17.2	34.5	39.6	51.2	52.0	32.3
1987 size of farm:								
1 to 9 acres..... farms..	61	42	130	61	17	223	43	168
..... acres..	217	143	579	243	65	673	156	602
10 to 49 acres..... farms..	162	181	340	149	69	482	115	360
..... acres..	4 514	5 519	8 598	4 436	2 027	13 788	3 686	9 933
50 to 69 acres..... farms..	59	98	57	54	39	225	57	130
..... acres..	3 381	5 596	3 223	3 140	2 254	13 011	3 262	7 558
70 to 99 acres..... farms..	91	87	61	91	53	166	60	142
..... acres..	7 636	7 390	4 992	7 579	4 344	13 783	5 058	11 833
100 to 139 acres..... farms..	90	114	33	87	50	144	66	115
..... acres..	10 389	13 319	3 811	10 085	5 978	16 799	7 734	13 385
140 to 179 acres..... farms..	53	79	26	28	32	99	44	72
..... acres..	8 428	12 544	4 002	4 385	5 003	15 494	6 891	11 315
180 to 219 acres..... farms..	46	40	13	17	24	58	36	21
..... acres..	9 077	7 828	2 553	3 388	4 733	11 512	7 068	4 092
220 to 259 acres..... farms..	27	33	6	20	19	36	27	17
..... acres..	6 413	8 072	1 444	4 742	4 450	8 654	6 395	3 998
260 to 499 acres..... farms..	73	106	16	41	54	67	62	41
..... acres..	25 254	38 378	5 535	14 871	19 489	23 055	21 182	14 120
500 to 999 acres..... farms..	27	43	3	17	24	24	16	12
..... acres..	17 176	28 821	(D)	(D)	15 609	16 015	(D)	8 280
1,000 to 1,999 acres..... farms..	4	21	2	2	5	2	2	3
..... acres..	(D)	28 687	(D)	(D)	(D)	(D)	(D)	4 161
2,000 acres or more..... farms..	1	4	-	1	1	2	-	-
..... acres..	(D)	10 165	-	-	(D)	(D)	-	-
1982 size of farm:								
1 to 9 acres..... farms..	66	51	188	71	24	250	80	258
..... acres..	286	181	862	242	114	925	290	973
10 to 49 acres..... farms..	183	288	487	176	93	614	146	436
..... acres..	5 074	8 479	12 285	5 156	2 482	16 667	4 037	12 182
50 to 69 acres..... farms..	74	113	84	72	36	273	56	144
..... acres..	4 342	6 617	4 784	4 194	2 104	15 553	3 257	8 273
70 to 99 acres..... farms..	98	119	80	104	68	189	62	167
..... acres..	8 153	9 949	6 607	8 674	5 785	15 526	5 171	13 709
100 to 139 acres..... farms..	109	133	34	88	63	172	85	108
..... acres..	12 729	15 357	3 978	10 162	7 388	20 026	9 620	12 697
140 to 179 acres..... farms..	77	84	24	37	48	101	50	64
..... acres..	12 026	13 072	3 711	5 924	7 534	15 780	7 857	9 809
180 to 219 acres..... farms..	51	71	15	31	28	51	41	29
..... acres..	10 037	14 092	2 870	6 059	5 625	10 204	7 926	5 676
220 to 259 acres..... farms..	30	33	6	30	20	31	20	25
..... acres..	7 095	7 804	1 451	7 281	4 765	7 405	4 774	5 944
260 to 499 acres..... farms..	61	110	15	40	68	59	72	40
..... acres..	20 676	37 095	5 480	13 856	23 475	20 225	25 162	13 985
500 to 999 acres..... farms..	34	52	5	18	34	18	23	12
..... acres..	22 112	34 552	(D)	(D)	23 531	11 622	14 983	7 989
1,000 to 1,999 acres..... farms..	4	20	2	1	3	4	3	2
..... acres..	5 676	26 627	(D)	(D)	4 055	4 800	4 005	(D)
2,000 acres or more..... farms..	-	6	-	-	-	-	-	1
..... acres..	-	15 704	-	-	-	-	-	(D)
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland..... farms, 1987..	590	779	656	524	362	1 486	508	1 036
..... farms, 1982..	684	1 005	904	634	454	1 730	608	1 248
..... acres, 1987..	49 003	111 006	18 894	35 483	46 929	68 474	35 016	49 247
..... acres, 1982..	52 056	123 696	24 227	38 152	53 554	71 746	34 724	48 476
Harvested cropland..... farms, 1987..	484	687	604	435	326	1 421	478	980
..... farms, 1982..	565	882	836	561	414	1 652	574	1 187
..... acres, 1987..	23 822	67 299	7 272	12 980	28 752	24 106	11 570	18 812
..... acres, 1982..	27 200	96 311	8 358	16 753	41 336	20 651	13 881	18 508
Cropland used only for pastura or grazing..... farms, 1987..	343	462	352	324	165	913	337	579
..... farms, 1982..	397	501	491	334	198	1 073	345	600
..... acres, 1987..	21 107	25 194	9 894	16 127	8 455	38 756	19 833	25 029
..... acres, 1982..	22 893	22 147	13 207	15 944	8 855	43 411	17 519	24 940
Other cropland..... farms, 1987..	133	333	146	189	194	338	134	282
..... farms, 1982..	116	223	196	194	135	409	143	325
..... acres, 1987..	4 074	18 513	1 728	6 376	9 722	5 612	3 613	5 406
..... acres, 1982..	1 983	5 238	2 662	5 455	3 363	7 684	3 324	5 028
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1987..	37	158	32	77	78	109	34	72
..... farms, 1982..	23	74	73	82	44	113	37	88
..... acres, 1987..	1 400	6 257	253	2 685	2 889	1 124	652	641
..... acres, 1982..	463	1 238	674	1 922	831	2 253	881	961

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

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

All Farms	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
<b>FARMS AND LAND IN FARMS</b>								
Farms..... number, 1987..	887	506	822	581	474	823	1 068	603
..... 1982..	979	571	681	893	537	991	1 188	788
Land in farms..... acres, 1987..	143 496	184 140	93 994	57 917	91 591	101 333	148 611	235 347
..... 1982..	152 296	145 337	107 340	74 003	96 068	104 624	160 062	272 129
Average size of farm..... acres, 1987..	162	384	151	103	193	123	139	390
..... 1982..	158	255	158	107	179	106	135	345
Value of land and buildings <sup>1</sup> :								
Average per farm..... dollars, 1987..	161 977	345 089	131 474	229 569	93 374	113 981	120 788	286 973
..... 1982..	170 124	314 525	185 580	156 876	124 121	102 462	118 737	357 008
Average per acre..... dollars, 1987..	1 013	978	942	1 981	525	1 000	898	742
..... 1982..	1 043	1 193	976	1 620	658	922	828	1 072
Approximate land area..... acres, 1987..	274 201	170 201	438 684	320 544	211 174	185 952	313 964	332 595
..... Proportion in farms..... percent, 1987..	52.3	108.2	21.5	18.1	43.4	54.5	47.3	70.8
1987 size of farm:								
1 to 9 acres..... farms..	81	34	34	47	34	99	73	43
..... acres..	304	145	147	216	148	340	271	230
10 to 49 acres..... farms..	266	125	185	204	87	212	238	108
..... acres..	7 307	3 523	4 971	5 387	1 744	5 981	6 803	3 035
50 to 69 acres..... farms..	81	63	79	71	40	100	123	39
..... acres..	4 719	3 588	4 567	4 090	2 391	5 799	7 179	2 210
70 to 99 acres..... farms..	87	36	89	82	40	103	127	37
..... acres..	7 227	2 965	7 503	8 827	3 247	8 490	10 610	2 965
100 to 139 acres..... farms..	120	34	66	44	78	101	163	51
..... acres..	14 274	3 975	7 578	5 131	9 203	11 649	18 951	5 890
140 to 179 acres..... farms..	62	19	48	35	36	66	100	37
..... acres..	9 679	3 046	7 578	5 497	5 631	10 526	15 828	5 809
180 to 219 acres..... farms..	46	17	20	27	49	51	73	37
..... acres..	9 081	(D)	3 938	5 382	9 741	10 083	14 331	7 348
220 to 259 acres..... farms..	28	18	18	11	21	24	44	15
..... acres..	8 721	(D)	4 332	2 645	4 972	5 707	10 548	3 584
260 to 499 acres..... farms..	83	49	43	24	79	39	92	96
..... acres..	29 043	18 288	14 268	8 325	26 627	13 886	32 282	34 889
500 to 999 acres..... farms..	38	60	24	15	22	16	30	72
..... acres..	27 218	(D)	16 116	(D)	15 069	10 071	19 503	49 452
1,000 to 1,999 acres..... farms..	9	35	13	-	6	8	5	52
..... acres..	11 401	(D)	18 197	-	(D)	10 158	(D)	70 538
2,000 acres or more..... farms..	6	16	3	1	2	4	2	17
..... acres..	16 522	52 886	6 803	(D)	(D)	8 653	(D)	49 407
1982 size of farm:								
1 to 9 acres..... farms..	61	41	54	66	22	164	79	43
..... acres..	297	186	254	272	78	627	332	209
10 to 49 acres..... farms..	305	153	204	254	82	282	297	169
..... acres..	8 002	4 126	5 829	6 745	2 175	7 443	8 215	4 407
50 to 89 acres..... farms..	89	59	86	70	58	92	126	62
..... acres..	5 049	3 323	4 900	3 988	3 404	5 334	7 310	3 539
70 to 99 acres..... farms..	121	51	71	85	68	121	130	69
..... acres..	10 018	4 163	5 787	7 064	5 702	9 883	10 827	5 666
100 to 139 acres..... farms..	101	40	79	62	81	110	187	66
..... acres..	12 006	4 604	9 110	7 327	9 458	12 641	21 721	7 542
140 to 179 acres..... farms..	72	32	44	46	53	56	98	42
..... acres..	11 251	5 049	6 834	7 268	8 449	8 739	15 533	6 565
180 to 219 acres..... farms..	49	27	17	28	35	48	89	30
..... acres..	9 723	5 205	3 338	5 485	6 896	9 420	17 470	5 888
220 to 259 acres..... farms..	29	20	18	16	30	30	56	21
..... acres..	6 963	4 774	4 265	3 748	7 147	7 116	13 304	4 932
260 to 499 acres..... farms..	91	64	67	45	73	56	86	120
..... acres..	31 723	23 298	22 890	15 414	24 283	18 166	29 626	42 661
500 to 999 acres..... farms..	43	45	25	17	30	25	32	102
..... acres..	27 579	31 138	17 911	11 592	19 429	15 766	19 954	70 641
1,000 to 1,999 acres..... farms..	14	32	11	4	3	7	6	46
..... acres..	19 548	41 911	15 268	5 100	(D)	9 489	(D)	63 495
2,000 acres or more..... farms..	4	7	5	-	2	-	2	18
..... acres..	10 137	17 560	11 164	-	(D)	-	(D)	56 584
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland..... farms, 1987..	813	489	589	455	430	745	979	569
..... 1982..	898	544	632	559	491	924	1 090	751
..... acres, 1987..	92 778	156 929	47 428	27 131	42 484	54 598	76 151	215 149
..... 1982..	97 932	128 633	54 851	35 536	47 026	57 150	74 309	243 127
Harvested cropland..... farms, 1987..	666	480	487	276	335	644	799	529
..... 1982..	774	503	516	384	400	812	909	700
..... acres, 1987..	57 405	113 843	22 195	10 220	19 250	21 617	23 998	184 889
..... 1982..	68 394	111 932	28 210	15 952	25 299	24 707	25 113	218 507
Cropland used only for pasture or grazing..... farms, 1987..	498	170	428	310	302	433	688	159
..... 1982..	530	189	466	343	318	509	730	218
..... acres, 1987..	26 140	9 303	21 977	14 110	17 493	26 621	44 350	10 606
..... 1982..	25 658	7 897	22 911	16 644	18 265	27 498	41 272	18 138
Other cropland..... farms, 1987..	220	319	101	86	140	193	230	265
..... 1982..	129	249	107	89	127	199	259	139
..... acres, 1987..	9 233	33 763	3 256	2 801	5 751	6 360	7 803	19 654
..... 1982..	3 780	8 804	3 730	2 940	3 482	4 945	7 924	6 482
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1987..	79	180	32	29	59	54	92	80
..... 1982..	42	70	45	37	44	54	118	29
..... acres, 1987..	2 192	15 291	1 137	809	2 351	1 403	3 396	3 670
..... 1982..	752	1 599	1 811	908	690	785	2 997	841

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

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

All Farms	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
<b>FARMS AND LAND IN FARMS</b>								
Farms ..... number, 1987 ..	765	454	1 126	1 057	1 551	1 219	3 580	333
..... number, 1982 ..	845	508	1 155	1 295	1 719	1 343	3 881	356
Land in farms ..... acres, 1987 ..	270 536	78 611	152 578	280 153	262 925	108 212	264 097	37 501
..... acres, 1982 ..	311 577	88 395	148 251	292 697	281 595	109 200	262 638	39 487
Average size of farm ..... acres, 1987 ..	354	173	136	265	170	89	74	113
..... acres, 1982 ..	369	174	128	226	164	81	68	111
Value of land and buildings <sup>1</sup> :								
Average per farm ..... dollars, 1987 ..	281 354	126 562	151 590	180 101	135 406	91 657	95 009	91 575
..... dollars, 1982 ..	291 599	157 882	131 903	232 755	114 657	93 241	85 017	95 604
Average per acre ..... dollars, 1987 ..	768	676	1 134	704	777	997	1 262	811
..... dollars, 1982 ..	772	1 024	1 179	990	696	1 166	1 268	1 022
Approximate land area ..... acres, 1987 ..	451 494	318 720	347 456	385 580	390 688	174 739	395 846	231 174
..... percent, 1987 ..	59.9	24.7	43.9	72.7	67.3	61.9	66.7	16.2
1987 size of farm:								
1 to 9 acres ..... farms ..	40	37	109	51	69	149	533	51
..... acres ..	155	136	509	202	197	512	2 081	224
10 to 49 acres ..... farms ..	176	113	349	271	261	457	1 471	115
..... acres ..	4 611	3 039	9 676	7 914	7 926	12 896	40 184	2 734
50 to 69 acres ..... farms ..	54	50	105	121	178	132	453	30
..... acres ..	3 171	2 727	6 117	6 930	10 437	7 768	26 469	1 726
70 to 99 acres ..... farms ..	77	55	102	98	210	159	371	32
..... acres ..	6 457	4 601	8 388	8 182	17 766	13 114	30 806	2 716
100 to 139 acres ..... farms ..	71	52	124	103	248	104	288	35
..... acres ..	8 370	5 844	14 225	11 952	28 888	12 038	33 868	4 012
140 to 179 acres ..... farms ..	52	28	71	72	176	68	162	16
..... acres ..	8 211	4 373	11 091	11 323	27 749	10 718	25 539	2 464
180 to 219 acres ..... farms ..	44	18	62	46	95	45	93	10
..... acres ..	8 841	3 553	12 286	9 004	18 782	8 780	18 433	1 953
220 to 259 acres ..... farms ..	31	17	46	36	70	36	62	8
..... acres ..	7 463	4 045	10 968	8 689	16 628	8 593	14 704	1 859
260 to 499 acres ..... farms ..	86	52	106	99	163	51	101	23
..... acres ..	30 384	18 011	36 981	34 779	56 603	17 238	33 622	8 255
500 to 999 acres ..... farms ..	63	22	42	97	58	13	35	9
..... acres ..	43 958	14 202	29 777	65 627	40 413	7 869	22 640	6 234
1,000 to 1,999 acres ..... farms ..	45	7	10	46	15	3	10	4
..... acres ..	61 546	10 290	12 560	62 079	(D)	(D)	(D)	5 324
2,000 acres or more ..... farms ..	26	3	-	17	8	2	1	-
..... acres ..	87 369	7 790	-	53 472	(D)	(D)	(D)	-
1982 size of farm:								
1 to 9 acres ..... farms ..	49	32	130	70	67	178	694	53
..... acres ..	221	156	609	268	257	683	2 770	202
10 to 49 acres ..... farms ..	202	152	352	357	348	499	1 563	127
..... acres ..	5 228	4 143	9 505	10 065	10 518	13 392	41 709	2 776
50 to 69 acres ..... farms ..	78	48	117	135	194	156	473	29
..... acres ..	4 505	2 610	6 759	7 896	11 376	9 039	27 594	1 651
70 to 99 acres ..... farms ..	83	73	132	146	277	183	393	30
..... acres ..	6 900	6 059	11 000	11 979	23 369	15 304	32 324	2 505
100 to 139 acres ..... farms ..	75	58	108	104	257	122	299	34
..... acres ..	8 747	6 622	12 590	12 008	29 788	14 174	35 028	3 930
140 to 179 acres ..... farms ..	57	24	79	75	132	73	164	17
..... acres ..	8 944	3 755	12 359	11 725	20 900	11 528	26 041	2 570
180 to 219 acres ..... farms ..	50	29	63	50	109	38	98	11
..... acres ..	9 935	5 634	12 585	9 776	21 369	7 573	19 284	2 254
220 to 259 acres ..... farms ..	29	20	28	44	73	26	56	11
..... acres ..	7 036	4 783	6 679	10 369	17 476	6 148	13 258	2 516
260 to 499 acres ..... farms ..	95	34	100	146	174	58	104	31
..... acres ..	34 345	11 761	35 858	50 402	60 033	19 832	34 536	10 414
500 to 999 acres ..... farms ..	50	25	34	113	63	6	30	8
..... acres ..	35 293	17 070	23 122	75 829	39 884	4 108	19 075	4 638
1,000 to 1,999 acres ..... farms ..	44	9	10	44	17	2	4	5
..... acres ..	60 839	12 916	(D)	60 856	22 405	(D)	4 374	6 031
2,000 acres or more ..... farms ..	33	4	2	11	8	2	3	-
..... acres ..	129 584	12 886	(D)	31 524	24 220	(D)	6 645	-
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland ..... farms, 1987 ..	683	417	1 003	994	1 337	1 173	3 491	276
..... farms, 1982 ..	752	485	1 054	1 217	1 539	1 319	3 795	290
..... acres, 1987 ..	182 251	35 966	108 077	241 567	142 684	53 069	171 457	19 692
..... acres, 1982 ..	200 061	40 156	99 853	246 588	151 470	54 399	170 474	18 464
Harvested cropland ..... farms, 1987 ..	545	350	852	897	1 025	1 102	3 295	207
..... farms, 1982 ..	652	409	902	1 105	1 215	1 240	3 611	233
..... acres, 1987 ..	118 653	15 219	70 466	179 807	49 738	16 886	74 466	9 861
..... acres, 1982 ..	159 484	17 909	69 672	212 044	60 583	15 536	68 465	10 588
Cropland used only for pasture or grazing ..... farms, 1987 ..	351	273	619	408	979	756	2 295	162
..... farms, 1982 ..	352	330	645	526	1 081	814	2 368	151
..... acres, 1987 ..	33 167	14 836	30 358	24 215	80 287	32 482	84 506	7 205
..... acres, 1982 ..	32 806	17 582	27 538	24 902	85 167	34 765	90 053	6 245
Other cropland ..... farms, 1987 ..	304	107	191	525	243	238	768	81
..... farms, 1982 ..	190	142	111	268	194	277	819	63
..... acres, 1987 ..	30 431	5 911	7 253	37 545	12 659	3 701	12 485	2 626
..... acres, 1982 ..	7 771	4 665	2 643	9 642	5 720	4 098	11 956	1 631
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1987 ..	115	29	42	226	87	72	291	32
..... farms, 1982 ..	67	28	36	104	78	78	301	17
..... acres, 1987 ..	8 948	1 475	1 412	12 848	3 178	940	3 591	1 265
..... acres, 1982 ..	1 949	1 034	1 230	1 787	2 422	1 269	2 991	703

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

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

All Farms	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
<b>FARMS AND LAND IN FARMS</b>								
Farms ..... number, 1987..	843	587	760	488	570	1 985	527	849
..... number, 1982..	973	613	868	622	667	2 223	585	947
Land in farms ..... acres, 1987..	58 434	57 708	76 724	187 313	121 098	167 866	222 142	163 685
..... acres, 1982..	61 834	64 995	80 629	198 521	140 327	171 587	223 045	167 118
Average size of farm ..... acres, 1987..	69	98	101	384	212	85	422	193
..... acres, 1982..	64	106	93	319	210	77	381	176
Value of land and buildings:								
Average per farm ..... dollars, 1987..	112 133	156 092	82 913	185 133	142 452	98 114	339 651	123 776
..... dollars, 1982..	116 765	157 691	58 337	221 709	154 706	81 976	354 915	119 474
Average per acre ..... dollars, 1987..	1 636	1 577	842	514	664	1 157	777	651
..... dollars, 1982..	1 657	1 413	677	628	803	977	964	683
Approximate land area ..... acres, 1987..	100 121	344 979	142 988	429 017	370 112	310 726	341 606	332 793
Proportion in farms ..... percent, 1987..	58.4	16.7	53.7	43.7	32.7	54.0	65.0	49.2
1987 size of farm:								
1 to 9 acres ..... farms..	165	46	103	21	49	259	33	55
..... acres..	787	168	321	84	204	1 056	145	189
10 to 49 acres ..... farms..	339	209	190	75	126	725	112	137
..... acres..	8 365	5 370	5 431	2 210	3 788	19 840	3 276	3 812
50 to 69 acres ..... farms..	86	79	102	35	33	239	33	66
..... acres..	4 946	4 617	5 912	2 085	1 916	14 053	1 923	3 898
70 to 99 acres ..... farms..	85	72	105	61	52	243	39	121
..... acres..	6 912	5 946	8 673	5 223	4 489	20 188	3 252	10 076
100 to 139 acres ..... farms..	57	65	96	52	68	210	41	96
..... acres..	6 674	7 563	11 101	6 121	7 998	24 395	4 802	10 873
140 to 179 acres ..... farms..	29	42	41	32	47	88	21	74
..... acres..	4 560	6 531	6 340	4 992	7 389	13 775	3 343	11 536
180 to 219 acres ..... farms..	28	25	39	26	34	70	30	59
..... acres..	5 558	4 897	7 816	5 218	6 776	13 968	6 018	11 746
220 to 259 acres ..... farms..	11	15	25	17	30	31	11	40
..... acres..	2 682	3 546	6 025	4 011	7 102	7 429	2 608	9 646
260 to 499 acres ..... farms..	36	18	45	63	83	99	84	118
..... acres..	13 358	6 045	14 919	23 367	29 547	34 870	31 570	41 684
500 to 999 acres ..... farms..	6	13	13	54	31	16	57	74
..... acres..	(D)	8 625	(D)	34 459	20 150	12 193	39 682	49 252
1,000 to 1,999 acres ..... farms..	1	3	1	31	11	5	48	9
..... acres..	(D)	4 400	(D)	43 592	15 235	6 099	64 921	10 963
2,000 acres or more ..... farms..	-	-	-	21	6	-	18	-
..... acres..	-	-	-	55 951	16 504	-	60 602	-
1982 size of farm:								
1 to 9 acres ..... farms..	216	42	127	22	61	346	22	68
..... acres..	1 039	175	413	81	283	1 372	105	257
10 to 49 acres ..... farms..	391	228	228	114	155	824	146	162
..... acres..	10 180	6 141	6 497	3 334	4 130	21 984	4 260	4 335
50 to 69 acres ..... farms..	99	67	120	45	56	266	33	93
..... acres..	5 871	3 750	6 942	2 621	3 332	15 413	1 925	5 455
70 to 99 acres ..... farms..	80	70	98	69	44	240	57	117
..... acres..	6 547	5 718	8 165	5 918	3 671	19 672	4 657	9 755
100 to 139 acres ..... farms..	86	76	119	77	78	218	48	103
..... acres..	10 011	9 086	13 500	8 921	9 063	25 315	5 745	11 707
140 to 179 acres ..... farms..	29	39	52	46	54	109	22	90
..... acres..	4 553	6 131	8 125	7 304	8 551	16 993	3 483	13 970
180 to 219 acres ..... farms..	19	31	44	29	41	69	23	68
..... acres..	3 696	6 178	8 976	5 765	8 172	13 617	4 580	13 585
220 to 259 acres ..... farms..	15	10	24	27	23	41	14	48
..... acres..	3 594	2 400	5 748	6 371	5 622	9 767	3 356	11 473
260 to 499 acres ..... farms..	31	34	44	85	87	83	92	128
..... acres..	11 120	11 679	14 249	31 462	31 154	28 093	34 786	44 862
500 to 999 acres ..... farms..	5	12	12	60	48	25	65	58
..... acres..	(D)	7 867	8 014	42 115	32 965	(D)	45 308	35 885
1,000 to 1,999 acres ..... farms..	2	4	-	32	14	1	44	11
..... acres..	(D)	5 870	-	44 854	17 870	(D)	60 335	(D)
2,000 acres or more ..... farms..	-	-	-	16	6	1	19	1
..... acres..	-	-	-	39 775	15 514	(D)	54 505	(D)
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland ..... farms, 1987..	805	490	745	452	504	1 919	492	756
..... farms, 1982..	942	542	850	575	595	2 175	559	843
..... acres, 1987..	38 050	29 639	30 897	93 620	70 482	80 772	185 412	94 576
..... acres, 1982..	41 149	33 997	32 128	113 264	80 822	75 483	183 441	101 806
Harvested cropland ..... farms, 1987..	733	362	726	400	434	1 840	457	656
..... farms, 1982..	886	379	822	501	500	2 095	526	739
..... acres, 1987..	15 573	11 624	8 230	54 230	40 072	31 408	151 524	50 872
..... acres, 1982..	14 812	13 159	8 168	79 470	58 351	27 834	161 717	72 339
Cropland used only for pasture or grazing ..... farms, 1987..	452	348	417	231	269	1 168	401	401
..... farms, 1982..	551	412	466	318	286	1 223	184	431
..... acres, 1987..	19 448	15 562	19 174	20 384	18 185	40 674	10 555	24 809
..... acres, 1982..	23 127	18 919	18 064	25 091	16 549	40 636	12 147	22 600
Other cropland ..... farms, 1987..	201	83	201	212	198	435	251	331
..... farms, 1982..	204	88	224	155	153	459	197	211
..... acres, 1987..	3 029	2 453	3 493	19 006	12 225	8 690	23 333	18 895
..... acres, 1982..	3 210	1 919	5 896	8 703	5 922	7 013	9 577	6 867
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1987..	64	20	62	94	74	145	91	170
..... farms, 1982..	81	18	45	62	51	108	51	80
..... acres, 1987..	812	420	927	7 249	3 397	1 853	7 251	7 617
..... acres, 1982..	1 026	425	1 679	2 460	931	1 371	1 116	1 740

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

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

All Farms	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
<b>FARMS AND LAND IN FARMS</b>								
Farms ----- number, 1987 .....	805	650	245	506	732	1 326	888	1 253
..... number, 1982 .....	981	704	263	581	835	1 456	1 045	1 414
Land in farms ----- acres, 1987 .....	186 659	129 661	45 691	120 570	98 512	109 592	62 446	94 701
..... acres, 1982 .....	197 429	130 045	47 217	124 182	102 389	115 196	66 829	108 490
Average size of farm ----- acres, 1987 .....	232	199	186	238	135	83	70	76
..... acres, 1982 .....	201	185	180	214	123	79	64	77
Value of land and buildings <sup>1</sup> :								
Average per farm ----- dollars, 1987 .....	152 358	128 663	114 245	146 881	86 111	116 181	72 508	175 590
..... dollars, 1982 .....	189 163	125 665	140 202	145 910	76 557	116 087	73 961	156 635
Average per acre ----- dollars, 1987 .....	649	672	610	682	622	1 572	1 134	2 412
..... dollars, 1982 .....	921	734	671	752	630	1 562	1 252	2 166
Approximate land area ----- acres, 1987 .....	358 259	390 137	128 096	337 625	197 030	169 881	190 150	323 776
Proportion in farms ----- percent, 1987 .....	52.1	33.2	35.7	35.7	50.0	64.5	32.8	29.2
1987 size of farm:								
1 to 9 acres ----- farms .....	39	29	18	22	79	149	168	118
..... acres .....	121	134	67	75	209	635	637	579
10 to 49 acres ----- farms .....	150	121	37	83	164	518	361	593
..... acres .....	4 036	3 420	1 161	2 201	4 974	14 284	9 329	15 408
50 to 69 acres ----- farms .....	72	44	16	36	92	166	105	138
..... acres .....	4 264	2 603	(D)	2 085	5 283	9 486	6 070	8 076
70 to 99 acres ----- farms .....	93	67	39	53	73	173	83	141
..... acres .....	7 920	5 591	(D)	4 485	6 091	14 463	6 772	11 706
100 to 139 acres ----- farms .....	98	83	37	65	90	120	59	98
..... acres .....	11 598	9 676	4 339	7 682	10 098	13 689	6 712	11 300
140 to 179 acres ----- farms .....	82	69	24	43	62	59	32	64
..... acres .....	12 736	10 967	3 709	6 796	9 848	9 197	4 903	9 789
180 to 219 acres ----- farms .....	50	52	21	46	59	43	26	29
..... acres .....	9 895	10 209	4 135	9 096	11 630	8 422	5 112	5 722
220 to 259 acres ----- farms .....	29	43	9	33	24	18	12	16
..... acres .....	6 915	10 241	2 154	7 944	5 620	4 329	2 879	3 856
260 to 499 acres ----- farms .....	110	93	29	81	57	60	30	41
..... acres .....	39 070	34 260	10 578	28 718	19 397	20 291	9 840	14 492
500 to 999 acres ----- farms .....	59	36	11	29	25	19	10	12
..... acres .....	39 644	24 713	7 171	18 107	16 739	(D)	(D)	7 646
1,000 to 1,999 acres ----- farms .....	17	10	2	6	7	1	2	2
..... acres .....	20 509	11 159	(D)	8 915	8 623	(D)	(D)	(D)
2,000 acres or more ----- farms .....	6	3	2	9	-	-	-	1
..... acres .....	29 951	6 688	(D)	24 466	-	-	-	(D)
1982 size of farm:								
1 to 9 acres ----- farms .....	57	38	17	27	101	183	196	149
..... acres .....	249	129	61	133	355	742	765	697
10 to 49 acres ----- farms .....	192	132	49	115	206	569	460	646
..... acres .....	5 534	3 785	1 383	3 559	5 757	14 766	11 825	17 179
50 to 69 acres ----- farms .....	99	51	14	49	88	199	118	175
..... acres .....	5 715	2 961	797	2 926	5 071	11 419	6 835	10 177
70 to 99 acres ----- farms .....	121	81	35	59	94	192	99	152
..... acres .....	10 024	6 710	2 970	4 857	7 797	15 883	7 974	12 554
100 to 139 acres ----- farms .....	130	104	33	81	105	110	69	110
..... acres .....	15 012	11 970	3 894	9 549	11 931	12 653	7 944	12 762
140 to 179 acres ----- farms .....	80	63	35	51	65	66	26	66
..... acres .....	12 520	9 967	5 430	7 949	10 034	10 513	4 080	10 205
180 to 219 acres ----- farms .....	54	45	20	40	55	38	29	29
..... acres .....	10 803	8 961	4 035	7 920	10 840	7 458	5 747	5 695
220 to 259 acres ----- farms .....	49	35	10	38	39	18	11	28
..... acres .....	11 762	8 389	2 375	8 986	9 403	4 300	2 675	6 690
260 to 499 acres ----- farms .....	121	99	34	73	55	59	25	47
..... acres .....	43 434	35 006	11 814	25 916	18 834	19 797	8 287	16 177
500 to 999 acres ----- farms .....	59	48	11	32	18	19	7	6
..... acres .....	39 355	32 784	6 884	19 953	12 131	11 343	4 987	4 082
1,000 to 1,999 acres ----- farms .....	16	8	4	11	9	2	5	4
..... acres .....	20 715	9 383	(D)	14 155	10 236	(D)	5 710	(D)
2,000 acres or more ----- farms .....	3	-	1	5	-	1	-	2
..... acres .....	22 306	-	(D)	18 279	-	(D)	-	(D)
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland ----- farms, 1987 .....	761	599	218	454	679	1 269	860	1 150
..... farms, 1982 .....	911	658	236	531	795	1 404	1 025	1 301
..... acres, 1987 .....	119 287	59 309	19 798	49 549	34 459	70 854	28 001	58 601
..... acres, 1982 .....	125 646	64 100	20 344	50 564	36 993	73 668	31 023	60 846
Harvested cropland ----- farms, 1987 .....	669	478	183	376	584	1 160	833	954
..... farms, 1982 .....	802	536	197	434	720	1 286	1 000	1 037
..... acres, 1987 .....	74 803	23 108	6 738	24 182	9 385	28 966	10 413	23 887
..... acres, 1982 .....	92 447	25 321	7 360	25 949	10 970	28 295	11 959	23 000
Cropland used only for pasture or grazing ----- farms, 1987 .....	373	425	162	313	376	829	420	778
..... farms, 1982 .....	481	472	160	352	397	958	462	871
..... acres, 1987 .....	25 261	30 976	10 842	19 850	19 886	35 986	14 336	31 296
..... acres, 1982 .....	27 952	35 151	11 451	22 608	20 962	41 252	16 335	33 800
Other cropland ----- farms, 1987 .....	334	144	58	97	189	258	281	176
..... farms, 1982 .....	213	123	51	99	234	237	268	198
..... acres, 1987 .....	19 223	5 225	2 218	5 517	5 188	5 902	3 252	3 418
..... acres, 1982 .....	5 247	3 628	1 533	2 007	5 061	4 121	2 729	4 046
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms, 1987 .....	173	51	29	29	43	90	84	48
..... farms, 1982 .....	78	37	22	30	53	62	79	52
..... acres, 1987 .....	8 226	1 434	552	1 046	1 528	1 244	870	1 041
..... acres, 1982 .....	1 683	999	792	522	1 198	961	438	1 261

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

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

All Farms	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
<b>FARMS AND LAND IN FARMS</b>								
Farms.....number, 1987..	85	572	1 428	223	1 628	760	1 076	715
.....number, 1982..	118	675	1 548	242	1 765	811	1 179	850
Land in farms.....acres, 1987..	91 981	197 507	201 440	38 189	279 482	77 665	137 843	149 769
.....acres, 1982..	91 990	200 383	218 175	38 562	294 104	83 400	145 884	156 014
Average size of farm.....acres, 1987..	1 082	345	141	171	172	102	128	209
.....acres, 1982..	780	297	141	159	167	103	124	184
Value of land and buildings <sup>1</sup> :								
Average per farm.....dollars, 1987..	954 576	242 032	119 076	127 395	140 281	151 299	138 580	138 761
.....dollars, 1982..	994 890	269 095	141 231	89 498	118 859	150 769	135 175	128 295
Average per acre.....dollars, 1987..	678	698	854	774	849	1 600	1 089	659
.....dollars, 1982..	1 264	946	1 003	583	722	1 562	1 084	754
Approximate land area.....acres, 1987..	107 846	303 673	395 052	180 665	365 299	150 457	274 528	359 417
Proportion in farms.....percent, 1987..	85.3	65.0	51.0	21.1	76.5	51.6	50.2	41.7
1987 size of farm:								
1 to 9 acres.....farms..	3	45	88	10	69	54	74	23
.....acres..	7	146	417	33	242	290	293	93
10 to 49 acres.....farms..	8	132	382	43	365	300	299	140
.....acres..	239	3 844	11 598	1 227	10 366	7 732	8 189	3 909
50 to 69 acres.....farms..	4	68	172	27	162	93	126	65
.....acres..	(D)	4 025	10 016	1 547	9 477	5 388	7 315	3 814
70 to 99 acres.....farms..	1	48	197	24	219	81	154	75
.....acres..	(D)	3 937	16 671	1 984	18 199	6 774	12 886	6 209
100 to 139 acres.....farms..	6	56	167	30	224	84	136	88
.....acres..	680	6 519	19 208	3 419	26 405	9 958	15 814	10 280
140 to 179 acres.....farms..	3	21	108	19	136	41	80	58
.....acres..	480	3 275	16 982	2 961	21 259	6 410	12 480	9 117
180 to 219 acres.....farms..	4	25	73	20	100	21	46	64
.....acres..	(D)	4 907	14 383	3 988	19 756	4 238	8 962	12 837
220 to 259 acres.....farms..	3	15	46	11	69	10	34	36
.....acres..	(D)	3 556	11 012	2 565	16 310	2 354	8 238	8 573
260 to 499 acres.....farms..	13	55	133	26	194	57	87	99
.....acres..	5 071	20 319	46 435	8 882	66 610	20 554	30 204	34 191
500 to 999 acres.....farms..	6	60	45	9	61	15	30	54
.....acres..	4 343	43 921	29 713	6 560	41 345	8 667	18 675	36 159
1,000 to 1,999 acres.....farms..	16	30	14	4	23	4	8	9
.....acres..	22 510	40 439	17 382	5 023	29 494	5 300	(D)	13 123
2,000 acres or more.....farms..	18	17	3	-	6	-	2	4
.....acres..	56 811	62 619	7 623	-	20 019	-	(D)	11 464
1982 size of farm:								
1 to 9 acres.....farms..	4	48	81	13	133	98	84	37
.....acres..	25	238	380	59	442	433	381	180
10 to 49 acres.....farms..	9	149	460	60	367	290	369	193
.....acres..	278	4 095	13 547	1 639	10 283	7 672	9 901	5 431
50 to 69 acres.....farms..	4	72	179	27	180	92	134	55
.....acres..	228	4 196	10 387	1 561	10 646	5 334	7 841	3 152
70 to 99 acres.....farms..	5	75	205	26	251	86	169	87
.....acres..	390	6 101	16 998	2 095	21 122	7 109	14 053	7 383
100 to 139 acres.....farms..	6	57	170	29	211	84	134	135
.....acres..	667	6 643	19 526	3 450	25 012	9 808	15 627	15 613
140 to 179 acres.....farms..	4	43	111	18	136	40	84	77
.....acres..	602	6 712	17 449	2 831	21 201	6 305	13 089	11 971
180 to 219 acres.....farms..	3	32	73	21	107	21	46	60
.....acres..	612	6 381	14 561	4 238	21 289	4 115	8 934	11 936
220 to 259 acres.....farms..	4	20	45	5	56	15	26	53
.....acres..	982	4 751	10 806	1 235	13 312	3 606	6 209	12 629
260 to 499 acres.....farms..	23	71	153	28	228	64	92	97
.....acres..	8 035	25 990	52 604	9 072	79 499	22 697	32 274	34 759
500 to 999 acres.....farms..	20	65	54	12	70	16	27	45
.....acres..	14 277	47 043	36 280	7 835	48 534	10 498	16 193	31 998
1,000 to 1,999 acres.....farms..	28	29	12	3	22	5	11	7
.....acres..	39 362	40 293	15 187	4 547	28 439	5 823	14 470	10 072
2,000 acres or more.....farms..	8	14	5	-	4	-	3	4
.....acres..	26 532	47 940	10 450	-	14 325	-	6 912	10 890
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland.....farms, 1987..	82	532	1 290	196	1 449	714	1 010	667
.....farms, 1982..	116	641	1 415	222	1 621	778	1 125	809
.....acres, 1987..	87 355	165 088	119 287	13 049	162 617	50 336	82 348	82 806
.....acres, 1982..	89 703	170 416	131 180	13 416	172 754	51 833	85 229	88 489
Harvested cropland.....farms, 1987..	81	473	1 043	152	1 168	621	828	595
.....farms, 1982..	114	600	1 163	175	1 386	659	970	737
.....acres, 1987..	79 819	135 056	56 154	4 256	74 705	21 320	34 112	50 490
.....acres, 1982..	88 396	151 920	82 424	5 923	87 886	23 004	36 143	68 342
Cropland used only for pasture or grazing.....farms, 1987..	9	191	869	151	994	480	736	340
.....farms, 1982..	7	222	844	156	1 043	497	777	315
.....acres, 1987..	(D)	10 612	46 450	7 488	75 741	25 287	40 596	15 654
.....acres, 1982..	612	13 571	41 680	6 728	77 690	25 520	42 820	12 310
Other cropland.....farms, 1987..	45	256	357	43	267	151	199	325
.....farms, 1982..	18	135	285	49	217	156	285	232
.....acres, 1987..	(D)	19 420	16 683	1 305	12 171	3 729	7 640	16 662
.....acres, 1982..	695	4 925	7 076	765	7 178	3 309	6 266	7 837
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms, 1987..	3	76	149	18	86	46	67	146
.....farms, 1982..	2	37	97	9	50	40	78	72
.....acres, 1987..	(D)	5 744	5 742	430	3 201	706	3 128	6 363
.....acres, 1982..	(D)	911	2 106	245	2 025	449	1 406	2 531

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

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

All Farms	Macon	Madison	Marion	Marshall	Maury	Maiga	Monroe	Montgomery
<b>FARMS AND LAND IN FARMS</b>								
Farms..... number, 1987..	1 242	614	310	1 013	1 575	322	930	990
..... 1982..	1 358	785	327	1 134	1 821	348	1 088	1 194
Land in farms..... acras, 1987..	125 148	160 384	56 177	173 473	256 659	54 849	104 648	188 025
..... 1982..	132 150	187 563	57 433	179 959	281 802	55 070	119 211	182 367
Average size of farm..... acras, 1987..	101	261	181	171	163	171	113	186
..... 1982..	97	239	176	159	155	158	110	153
Value of land and buildings <sup>1</sup> :								
Average per farm..... dollars, 1987..	71 592	212 954	188 028	163 817	199 801	171 894	138 174	161 344
..... 1982..	75 964	238 409	178 339	121 918	141 894	134 908	125 549	155 468
Average per acre..... dollars, 1987..	722	639	992	874	1 208	911	1 177	907
..... 1982..	811	1 009	1 052	740	921	822	1 277	976
Approximate land area..... acras, 1987..	196 598	357 241	327 955	240 953	394 438	121 113	414 880	344 742
Proportion in farms..... percent, 1987..	63.7	44.9	17.1	72.0	65.1	45.4	25.2	54.5
1987 size of farm:								
1 to 9 acras..... farms..	100	32	21	55	126	14	87	102
..... acras..	359	164	106	152	500	87	371	397
10 to 49 acras..... farms..	346	134	73	198	364	72	299	188
..... acras..	10 022	3 819	1 949	5 982	9 903	2 203	7 938	5 162
50 to 69 acras..... farms..	161	58	42	95	181	32	129	115
..... acras..	9 300	3 369	(D)	5 512	9 530	1 651	7 416	8 691
70 to 99 acras..... farms..	192	58	29	147	179	37	94	108
..... acras..	15 821	4 791	2 449	12 428	14 991	3 120	7 750	6 998
100 to 139 acras..... farms..	163	70	38	131	218	50	90	115
..... acras..	19 024	8 011	4 463	15 274	24 944	5 795	9 898	13 476
140 to 179 acras..... farms..	98	45	19	80	135	23	77	82
..... acras..	15 319	7 098	2 998	12 546	21 109	3 804	12 154	14 484
180 to 219 acras..... farms..	67	28	20	53	78	15	42	52
..... acras..	13 245	5 517	3 963	10 515	15 362	2 989	8 390	10 460
220 to 259 acras..... farms..	41	34	7	50	64	17	28	38
..... acras..	9 791	8 212	1 822	11 747	15 105	4 018	8 680	8 498
260 to 499 acras..... farms..	56	75	38	144	152	41	60	104
..... acras..	18 790	28 247	12 905	50 074	54 337	14 731	21 004	36 625
500 to 999 acras..... farms..	16	43	20	50	78	13	23	82
..... acras..	(D)	31 025	(D)	32 801	47 945	9 431	14 478	44 180
1,000 to 1,999 acras..... farms..	2	32	2	7	18	3	4	21
..... acras..	(D)	42 500	(D)	9 814	22 334	(D)	(D)	27 351
2,000 acras or more..... farms..	-	7	3	3	8	1	1	5
..... acras..	-	17 631	(D)	6 620	20 599	(D)	(D)	11 715
1982 size of farm:								
1 to 9 acras..... farms..	153	41	30	88	150	22	130	161
..... acras..	555	194	157	249	575	89	521	649
10 to 49 acras..... farms..	350	168	79	215	451	85	338	268
..... acras..	10 253	4 865	2 316	6 374	12 359	2 480	9 188	7 488
50 to 69 acras..... farms..	199	83	39	130	194	28	148	110
..... acras..	11 636	3 712	2 285	7 571	11 438	1 509	8 546	6 381
70 to 99 acras..... farms..	192	93	33	156	219	38	119	136
..... acras..	15 828	7 652	2 874	12 992	18 362	3 189	9 917	11 149
100 to 139 acras..... farms..	171	87	39	154	228	56	101	130
..... acras..	19 812	9 906	4 532	18 184	26 079	6 579	11 848	14 852
140 to 179 acras..... farms..	102	61	25	110	157	25	68	93
..... acras..	15 988	9 569	3 824	17 189	24 635	3 983	10 729	14 855
180 to 219 acras..... farms..	84	50	11	61	91	23	54	71
..... acras..	12 733	9 640	2 164	12 158	18 069	4 547	10 675	14 176
220 to 259 acras..... farms..	48	31	8	53	73	18	33	43
..... acras..	10 941	7 399	1 931	12 853	17 370	4 178	7 925	10 307
260 to 499 acras..... farms..	66	101	39	124	153	41	63	111
..... acras..	23 102	36 153	13 185	43 133	54 549	13 921	21 974	39 177
500 to 999 acras..... farms..	12	46	16	50	88	10	23	52
..... acras..	7 333	32 780	10 503	32 485	56 900	8 882	15 645	38 584
1,000 to 1,999 acras..... farms..	3	39	4	13	15	3	8	18
..... acras..	3 969	53 599	4 439	16 971	21 420	(D)	(D)	(D)
2,000 acras or more..... farms..	-	5	4	-	4	1	1	1
..... acras..	-	11 894	9 223	-	20 047	(D)	(D)	(D)
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland..... farms, 1987..	1 201	571	281	910	1 437	310	881	942
..... 1982..	1 321	733	290	1 028	1 684	333	1 048	1 138
..... acras, 1987..	68 249	109 700	31 233	93 524	141 923	29 074	64 733	119 490
..... 1982..	68 590	133 578	31 411	98 439	158 475	28 944	73 608	118 645
Harvested cropland..... farms, 1987..	1 109	507	224	716	1 138	261	785	639
..... 1982..	1 233	671	224	858	1 397	283	931	1 028
..... acras, 1987..	25 056	74 277	17 876	36 039	53 598	12 848	31 749	82 154
..... 1982..	31 403	113 201	19 756	41 022	70 434	9 758	38 366	68 006
Cropland used only for pasture or grazing..... farms, 1987..	711	219	204	624	987	242	578	582
..... 1982..	688	283	192	699	1 115	229	886	896
..... acras, 1987..	34 582	12 523	11 263	49 271	74 575	14 369	27 317	39 550
..... 1982..	27 815	14 196	11 041	52 957	77 889	15 381	31 132	42 999
Other cropland..... farms, 1987..	350	291	59	177	308	54	194	337
..... 1982..	389	191	41	141	335	82	216	337
..... acras, 1987..	8 611	22 900	2 094	8 214	13 750	2 057	5 667	17 768
..... 1982..	9 372	6 181	614	4 460	10 152	3 805	8 110	9 641
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1987..	144	102	6	29	117	28	42	107
..... 1982..	101	79	3	49	117	24	71	147
..... acras, 1987..	2 884	7 043	61	808	4 790	563	1 204	4 755
..... 1982..	2 666	1 539	(D)	1 602	2 771	902	1 058	3 495

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

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

All Farms	Moora	Morgan	Obion	Ovarton	Perry	Pickatt	Polk	Putnam
<b>FARMS AND LAND IN FARMS</b>								
Farms..... number, 1987...	427	304	761	842	220	368	260	1 072
..... number, 1982...	472	310	927	991	263	420	258	1 238
Land in farms..... acres, 1987...	57 642	43 960	258 567	110 079	58 327	36 968	37 228	105 420
..... acres, 1982...	61 607	47 566	259 956	126 718	76 333	38 576	35 456	113 577
Average size of farm..... acres, 1987...	135	145	340	131	265	100	143	98
..... acres, 1982...	131	153	280	128	290	92	137	92
Value of land and buildings <sup>1</sup> :								
Average per farm..... dollars, 1987...	129 304	106 388	253 298	98 127	113 823	70 605	185 265	99 260
..... dollars, 1982...	110 975	141 016	298 640	100 937	159 605	129 224	182 504	115 021
Average per acre..... dollars, 1987...	881	674	753	746	496	735	1 450	1 062
..... dollars, 1982...	790	793	1 050	836	565	1 081	1 275	1 273
Approximate land area..... acres, 1987...	82 361	334 457	352 198	277 158	263 539	102 003	280 000	255 468
Proportion in farms..... percent, 1987...	70.0	13.1	73.4	39.7	22.1	36.2	13.3	41.3
1987 size of farm:								
1 to 9 acres..... farms...	30	16	47	51	10	32	13	129
..... acres...	97	61	187	212	53	108	69	497
10 to 49 acres..... farms...	91	94	140	270	52	106	84	373
..... acres...	2 751	2 737	3 971	7 583	1 411	3 092	2 447	10 132
50 to 69 acres..... farms...	53	26	50	88	9	45	29	114
..... acres...	3 184	1 514	2 866	5 077	535	2 663	(D)	6 632
70 to 99 acres..... farms...	49	40	69	113	14	60	23	121
..... acres...	4 102	3 464	5 664	9 313	1 164	4 986	(D)	10 083
100 to 139 acres..... farms...	63	29	64	97	11	49	34	116
..... acres...	7 422	3 284	7 568	11 186	1 275	5 633	3 963	13 382
140 to 179 acres..... farms...	41	15	62	62	17	24	16	74
..... acres...	6 381	2 334	9 787	9 710	2 721	3 771	2 532	11 597
180 to 219 acres..... farms...	21	13	46	34	15	19	14	42
..... acres...	4 094	2 553	8 991	6 652	2 983	3 715	2 778	8 284
220 to 259 acres..... farms...	24	31	17	17	8	8	4	38
..... acres...	5 776	3 354	7 285	4 021	4 089	1 862	918	9 087
260 to 499 acres..... farms...	41	44	103	75	39	20	29	42
..... acres...	14 498	15 631	37 830	24 999	14 519	6 558	10 366	14 398
500 to 999 acres..... farms...	13	12	88	25	28	5	12	16
..... acres...	(D)	(D)	60 985	15 776	18 268	(D)	(D)	10 042
1,000 to 1,999 acres..... farms...	1	1	45	9	8	1	2	6
..... acres...	(D)	(D)	60 629	(D)	11 309	(D)	(D)	(D)
2,000 acres or more..... farms...	-	-	16	1	-	-	-	1
..... acres...	-	-	52 806	(D)	-	-	-	(D)
1982 size of farm:								
1 to 9 acres..... farms...	26	18	55	79	8	35	15	174
..... acres...	110	75	292	341	39	102	78	698
10 to 49 acres..... farms...	101	84	203	285	31	140	83	428
..... acres...	3 026	2 546	5 683	8 057	1 001	4 061	2 375	11 231
50 to 69 acres..... farms...	61	28	56	135	26	54	25	145
..... acres...	3 599	1 571	3 227	7 901	1 489	3 108	1 428	8 439
70 to 99 acres..... farms...	58	43	84	120	24	64	31	137
..... acres...	4 938	3 691	6 906	9 979	1 975	5 162	2 543	11 232
100 to 139 acres..... farms...	82	29	76	110	17	59	31	112
..... acres...	9 607	3 296	8 868	12 671	2 030	6 836	3 555	12 947
140 to 179 acres..... farms...	42	25	61	76	24	21	17	82
..... acres...	6 560	3 907	9 634	11 874	3 791	3 207	2 608	12 929
180 to 219 acres..... farms...	20	24	58	38	20	11	9	52
..... acres...	3 894	4 828	11 325	7 618	4 016	(D)	1 794	10 131
220 to 259 acres..... farms...	26	14	34	25	19	12	9	29
..... acres...	6 333	3 359	8 069	5 935	4 562	2 872	2 171	6 824
260 to 499 acres..... farms...	43	33	136	87	55	17	25	61
..... acres...	14 734	12 265	49 259	28 979	20 206	5 529	8 636	21 052
500 to 999 acres..... farms...	12	10	116	27	28	6	10	17
..... acres...	(D)	(D)	83 782	16 692	18 186	(D)	7 018	(D)
1,000 to 1,999 acres..... farms...	1	1	39	6	8	1	3	-
..... acres...	(D)	(D)	51 480	7 821	10 873	(D)	3 250	-
2,000 acres or more..... farms...	-	1	9	3	3	-	-	2
..... acres...	-	(D)	21 431	8 850	8 165	-	-	(D)
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland..... farms, 1987...	388	278	706	776	197	352	221	981
..... farms, 1982...	446	295	855	920	228	407	233	1 164
..... acres, 1987...	31 848	20 605	214 570	54 474	21 904	18 877	21 360	52 758
..... acres, 1982...	33 808	21 719	217 695	61 029	29 103	19 042	19 598	53 619
Harvested cropland..... farms, 1987...	307	248	629	641	163	326	176	812
..... farms, 1982...	361	251	783	775	183	365	183	1 023
..... acres, 1987...	9 088	9 144	164 057	19 916	9 127	6 402	10 848	20 096
..... acres, 1982...	11 151	10 939	193 143	25 145	17 087	5 920	9 873	20 317
Cropland used only for pasture or grazing..... farms, 1987...	270	191	276	532	131	212	150	676
..... farms, 1982...	305	210	291	623	135	256	172	689
..... acres, 1987...	21 271	9 920	18 506	27 898	9 480	9 512	8 445	28 510
..... acres, 1982...	21 744	8 828	19 355	31 731	9 399	11 553	7 016	28 531
Other cropland..... farms, 1987...	46	65	358	189	68	103	68	181
..... farms, 1982...	37	72	124	187	89	102	58	245
..... acres, 1987...	1 489	1 541	32 007	6 660	3 297	2 963	2 067	4 152
..... acres, 1982...	913	1 952	5 197	4 153	2 617	1 569	2 709	4 771
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1987...	18	20	137	52	24	38	20	63
..... farms, 1982...	13	24	60	50	20	32	22	86
..... acres, 1987...	361	507	9 130	1 348	796	1 149	545	1 107
..... acres, 1982...	191	786	1 516	1 257	554	328	(D)	1 796

See footnotes at end of table.



**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

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

All Farms	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchia	Savner	Shelby
<b>FARMS AND LAND IN FARMS</b>								
Farms..... number, 1987..	374	542	1 543	1 562	239	156	953	733
..... number, 1982..	392	591	1 736	1 775	234	178	1 176	855
Land in farms..... acres, 1987..	55 956	58 739	255 126	224 910	34 603	25 284	78 192	139 587
..... acres, 1982..	61 138	67 440	252 812	234 502	32 676	27 541	94 172	176 839
Average size of farm..... acres, 1987..	150	108	165	144	145	162	82	190
..... acres, 1982..	156	114	146	132	140	155	80	207
Value of land and buildings <sup>1</sup> :								
Average per farm..... dollars, 1987..	151 227	127 998	210 762	215 859	131 421	128 090	134 187	266 308
..... dollars, 1982..	139 816	151 988	175 835	130 841	125 594	119 152	100 436	348 092
Average per acre..... dollars, 1987..	1 129	1 226	1 208	1 451	983	875	1 813	1 491
..... dollars, 1982..	981	1 210	1 280	1 031	734	877	1 304	1 661
Approximate land area..... acres, 1987..	197 740	228 300	304 563	387 532	337 958	169 926	377 772	493 830
Proportion in farms..... percent, 1987..	28.3	25.7	83.8	58.0	10.2	14.9	20.7	28.3
1987 size of farm:								
1 to 9 acres..... farms..	10	37	151	110	15	6	120	126
..... acres..	51	170	622	497	55	24	417	459
10 to 49 acres..... farms..	94	159	359	432	70	27	317	271
..... acres..	2 458	4 409	10 077	12 214	1 903	801	8 965	6 597
50 to 69 acres..... farms..	59	54	166	152	35	18	132	46
..... acres..	3 399	3 160	9 539	8 888	2 057	(D)	7 658	2 654
70 to 99 acres..... farms..	48	80	207	192	22	26	122	63
..... acres..	3 981	6 788	17 387	15 812	1 846	2 134	10 103	5 333
100 to 139 acres..... farms..	35	64	161	189	20	20	110	41
..... acres..	4 045	9 746	18 763	22 209	2 274	2 271	13 054	4 645
140 to 179 acres..... farms..	34	37	118	124	19	14	51	62
..... acres..	5 394	5 718	18 175	19 418	3 018	2 135	7 996	3 394
180 to 219 acres..... farms..	20	25	78	83	16	12	38	21
..... acres..	3 946	4 971	15 522	16 471	3 176	2 330	7 697	4 148
220 to 259 acres..... farms..	20	17	60	60	6	12	25	13
..... acres..	4 740	4 035	14 047	14 207	1 405	2 838	5 963	3 093
260 to 499 acres..... farms..	36	41	136	139	26	12	27	57
..... acres..	11 784	14 538	48 356	47 166	9 510	4 536	9 270	20 386
500 to 999 acres..... farms..	14	8	81	66	7	8	9	32
..... acres..	9 048	5 204	56 553	44 735	4 947	(D)	(D)	20 941
1,000 to 1,999 acres..... farms..	2	-	19	13	3	1	1	30
..... acres..	(D)	-	24 366	(D)	4 412	(D)	(D)	38 519
2,000 acres or more..... farms..	2	-	7	2	-	-	-	11
..... acres..	(D)	-	21 719	(D)	-	-	-	29 418
1982 size of farm:								
1 to 9 acres..... farms..	16	41	218	130	11	7	169	140
..... acres..	94	193	898	567	31	39	685	661
10 to 49 acres..... farms..	114	168	419	485	68	42	408	310
..... acres..	3 227	4 575	11 641	13 588	1 946	1 295	11 327	7 298
50 to 69 acres..... farms..	47	70	181	201	35	21	161	72
..... acres..	2 703	4 028	10 634	11 710	2 036	1 200	9 181	4 107
70 to 99 acres..... farms..	54	73	193	212	17	23	149	66
..... acres..	4 518	6 149	15 995	17 423	1 407	1 920	12 267	5 304
100 to 139 acres..... farms..	50	83	216	223	26	21	117	60
..... acres..	5 775	9 725	25 164	25 794	2 926	2 394	13 731	7 066
140 to 179 acres..... farms..	23	51	115	147	22	11	59	26
..... acres..	3 577	7 920	17 970	23 223	3 601	1 745	9 240	4 079
180 to 219 acres..... farms..	17	35	86	91	16	16	36	20
..... acres..	3 462	7 010	17 099	17 936	3 199	3 147	7 107	3 906
220 to 259 acres..... farms..	15	17	68	65	7	5	26	19
..... acres..	3 579	4 038	16 106	15 461	1 624	1 171	6 141	4 492
260 to 499 acres..... farms..	31	40	152	148	24	23	39	52
..... acres..	10 665	14 337	54 043	50 970	8 013	8 239	13 234	17 688
500 to 999 acres..... farms..	17	12	61	60	5	8	7	47
..... acres..	10 715	(D)	42 421	40 285	3 723	(D)	5 364	32 992
1,000 to 1,999 acres..... farms..	6	1	23	10	3	1	5	26
..... acres..	(D)	(D)	29 199	(D)	4 170	(D)	5 885	37 124
2,000 acres or more..... farms..	2	-	4	2	-	-	-	17
..... acres..	(D)	-	11 642	(D)	-	-	-	52 122
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland..... farms, 1987..	352	523	1 481	1 299	223	141	901	587
..... farms, 1982..	364	559	1 681	1 520	220	165	1 124	687
..... acres, 1987..	33 260	28 860	187 863	127 135	12 939	12 456	45 706	88 833
..... acres, 1982..	34 114	32 175	187 974	143 365	11 518	14 707	50 529	129 393
Harvested cropland..... farms, 1987..	281	453	1 358	938	190	111	776	453
..... farms, 1982..	300	489	1 571	1 114	188	131	992	518
..... acres, 1987..	13 996	11 173	109 871	56 330	5 554	5 402	14 644	69 593
..... acres, 1982..	16 344	11 889	134 014	68 437	4 580	7 202	16 567	105 187
Cropland used only for pasture or grazing..... farms, 1987..	259	365	792	911	162	103	611	274
..... farms, 1982..	251	394	762	1 141	140	118	705	364
..... acres, 1987..	14 599	15 387	49 895	57 459	6 362	(D)	27 522	13 495
..... acres, 1982..	15 895	17 666	41 791	69 669	5 041	6 419	29 166	18 080
Other cropland..... farms, 1987..	95	94	608	258	42	34	169	167
..... farms, 1982..	83	125	486	210	49	26	260	160
..... acres, 1987..	4 665	2 300	28 097	13 346	1 023	(D)	3 540	15 745
..... acres, 1982..	1 875	2 620	12 169	5 259	1 897	1 086	4 796	6 126
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1987..	33	26	260	81	9	13	44	54
..... farms, 1982..	30	38	252	54	18	13	87	43
..... acres, 1987..	1 526	483	8 638	3 612	(D)	(D)	705	4 098
..... acres, 1982..	571	421	5 774	770	768	578	1 186	892

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

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

All Farms	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union	
<b>FARMS AND LAND IN FARMS</b>									
Farms .....	number, 1987..	1 123	371	1 432	1 864	650	439	266	812
	1982..	1 299	460	1 685	2 178	767	501	363	886
Land in farms .....	acres, 1987..	145 507	55 703	97 537	205 681	190 772	58 550	10 315	53 305
	1982..	155 634	62 094	99 782	217 866	209 198	58 821	14 328	54 136
Average size of farm .....	acres, 1987..	130	150	68	110	293	133	39	87
	1982..	120	135	59	100	273	118	39	79
Value of land and buildings <sup>1</sup> :									
Average per farm .....	dollars, 1987..	96 760	101 105	143 524	170 045	282 132	128 911	82 138	77 975
	1982..	74 530	96 909	110 658	136 559	263 523	88 802	51 845	96 672
Average per acre .....	dollars, 1987..	763	589	2 067	1 512	948	951	1 829	1 008
	1982..	656	778	1 884	1 355	1 038	843	1 277	1 207
Approximate land area .....	acres, 1987..	200 179	290 764	265 760	338 592	290 656	73 145	118 321	138 680
Proportion in farms .....	percent, 1987..	72.7	19.2	36.7	60.7	65.6	80.0	8.6	38.2
1987 size of farm:									
1 to 8 acres .....	farms..	90	42	200	172	43	65	59	89
	acres..	263	132	926	728	221	202	250	222
10 to 49 acres .....	farms..	194	63	668	621	195	88	142	206
	acres..	5 822	1 658	17 138	17 325	5 131	2 381	3 645	5 717
50 to 69 acres .....	farms..	124	38	164	222	46	38	25	78
	acres..	7 313	2 224	8 420	12 972	2 692	2 167	1 436	4 574
70 to 99 acres .....	farms..	189	52	127	232	57	48	23	84
	acres..	15 539	4 320	10 372	19 142	4 770	4 117	1 849	6 974
100 to 139 acres .....	farms..	201	45	114	222	63	62	9	68
	acres..	23 294	5 340	13 261	25 778	7 337	7 299	1 065	7 678
140 to 179 acres .....	farms..	109	29	56	118	36	34	3	43
	acres..	16 905	4 548	8 776	18 555	5 672	5 395	453	6 680
180 to 219 acres .....	farms..	49	21	23	77	29	27	-	22
	acres..	9 569	4 036	4 495	15 265	5 820	5 388	-	4 275
220 to 259 acres .....	farms..	41	15	10	30	19	13	-	9
	acres..	9 847	3 538	3 610	7 098	2 318	3 178	-	2 092
260 to 499 acres .....	farms..	97	52	44	57	49	49	-	25
	acres..	33 502	18 999	14 356	40 728	20 612	17 515	1 617	8 959
500 to 999 acres .....	farms..	25	11	19	38	56	12	-	7
	acres..	15 962	7 512	(D)	27 007	39 725	7 095	-	(D)
1,000 to 1,999 acres .....	farms..	2	3	1	15	44	3	-	1
	acres..	(D)	3 396	(D)	(D)	60 310	3 813	-	(D)
2,000 acres or more .....	farms..	2	-	1	1	14	-	-	-
	acres..	(D)	-	(D)	(D)	36 164	-	-	-
1982 size of farm:									
1 to 9 acres .....	farms..	162	64	321	266	64	85	93	73
	acres..	529	195	1 480	1 121	391	296	403	258
10 to 49 acres .....	farms..	220	88	754	742	236	96	166	259
	acres..	6 444	2 192	19 406	20 187	6 106	2 832	4 400	7 385
50 to 69 acres .....	farms..	123	47	179	272	79	50	42	93
	acres..	7 266	2 768	10 475	15 894	4 634	2 974	2 398	5 462
70 to 99 acres .....	farms..	213	53	141	256	70	57	30	88
	acres..	17 719	4 422	11 725	21 075	5 659	4 783	2 518	7 309
100 to 139 acres .....	farms..	211	73	132	242	54	79	18	67
	acres..	24 467	8 670	15 112	27 833	6 306	9 167	2 066	7 761
140 to 179 acres .....	farms..	127	25	56	109	39	44	8	35
	acres..	19 894	3 971	8 781	17 323	6 109	6 908	1 211	5 429
180 to 219 acres .....	farms..	68	26	29	78	33	35	4	34
	acres..	13 469	5 185	5 811	15 506	6 485	7 060	(D)	6 649
220 to 259 acres .....	farms..	45	22	19	37	15	9	-	7
	acres..	10 722	5 330	4 463	8 769	3 647	2 134	-	1 638
260 to 499 acres .....	farms..	101	44	41	117	56	31	2	22
	acres..	34 043	15 787	13 711	40 470	20 699	11 552	(D)	7 772
500 to 999 acres .....	farms..	27	16	13	45	67	12	-	8
	acres..	(D)	(D)	8 818	30 464	46 253	7 613	-	4 473
1,000 to 1,999 acres .....	farms..	-	2	-	13	35	3	-	-
	acres..	-	(D)	-	(D)	48 802	3 602	-	-
2,000 acres or more .....	farms..	2	-	-	1	19	-	-	-
	acres..	(D)	-	-	(D)	54 107	-	-	-
<b>LAND IN FARMS ACCORDING TO USE</b>									
Total cropland .....	farms, 1987..	1 046	357	1 347	1 727	593	408	264	586
	1982..	1 232	434	1 623	2 038	709	479	359	672
	acres, 1987..	72 517	23 231	57 726	135 838	164 122	34 135	4 473	28 100
	1982..	74 660	27 003	58 014	140 233	177 240	33 812	5 828	25 133
Harvested cropland .....	farms, 1987..	866	287	1 251	1 488	528	382	245	545
	1982..	1 108	396	1 520	1 814	622	441	355	617
	acres, 1987..	21 499	8 109	23 253	61 056	135 709	13 301	1 483	7 795
	1982..	22 268	10 785	21 723	70 195	158 917	12 868	2 179	7 244
Cropland used only for pasture or grazing .....	farms, 1987..	682	194	832	1 015	210	237	95	389
	1982..	707	222	915	1 129	295	264	115	450
	acres, 1987..	44 426	10 416	30 766	58 548	10 205	18 202	2 065	16 263
	1982..	46 701	11 689	32 438	61 168	12 570	18 017	2 343	15 380
Other cropland .....	farms, 1987..	206	122	304	516	241	94	83	134
	1982..	252	139	327	422	127	76	114	158
	acres, 1987..	6 592	4 706	3 707	16 234	18 208	2 632	925	4 042
	1982..	5 691	4 529	3 853	8 870	5 753	2 927	1 306	2 509
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	farms, 1987..	57	56	87	178	68	30	23	34
	1982..	60	68	96	156	27	30	20	43
	acres, 1987..	1 127	1 195	674	4 665	3 225	1 085	128	968
	1982..	1 234	1 762	871	2 818	576	970	(D)	352

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

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

All Farms	Van Buren	Warren	Washington	Wayna	Waakley	White	Williamson	Wilson	
<b>FARMS AND LAND IN FARMS</b>									
Farms .....	number, 1987..	217	1 238	1 909	698	926	1 006	1 421	1 755
	1982..	243	1 360	2 114	711	1 179	1 160	1 595	1 963
Land in farms .....	acres, 1987..	30 275	165 266	123 904	135 209	208 488	133 148	219 668	216 162
	1982..	36 151	179 594	119 404	136 914	222 750	143 756	244 444	235 834
Average size of farm .....	acres, 1987..	140	133	65	194	225	132	155	123
	1982..	149	132	56	193	189	124	153	120
Value of land and buildings:									
Average per farm .....	dollars, 1987..	102 184	153 871	141 365	102 903	140 283	118 590	288 145	138 348
	1982..	98 350	162 028	122 105	105 714	167 153	121 596	238 241	101 302
Average per acre .....	dollars, 1987..	643	1 152	2 094	526	608	933	2 028	1 151
	1982..	830	1 138	2 053	512	887	977	1 503	834
Approximate land area .....	acres, 1987..	174 412	275 571	208 812	469 529	372 115	238 720	373 593	365 113
Proportion in farms .....	percent, 1987..	17.4	60.0	59.3	28.8	56.0	55.8	58.8	59.2
1987 size of farm:									
1 to 9 acres .....	farms..	20	117	317	23	54	91	127	102
	acres..	103	485	1 468	91	227	343	409	438
10 to 49 acres .....	farms..	47	365	847	126	204	289	397	462
	acres..	1 278	9 855	21 296	3 794	5 899	7 890	10 730	13 314
50 to 69 acres .....	farms..	19	127	229	51	96	141	147	203
	acres..	1 061	7 420	13 384	2 948	5 506	8 290	8 586	11 821
70 to 99 acres .....	farms..	30	145	156	76	98	113	137	242
	acres..	2 402	12 072	12 808	6 485	8 087	9 276	11 421	20 374
100 to 139 acres .....	farms..	25	141	125	102	90	129	163	249
	acres..	2 881	16 365	14 324	12 063	10 499	14 906	18 879	29 007
140 to 179 acres .....	farms..	18	82	79	63	85	70	113	138
	acres..	2 922	13 035	12 117	8 920	13 349	10 990	17 867	21 608
180 to 219 acres .....	farms..	8	58	43	64	46	39	88	107
	acres..	1 617	11 360	8 549	12 750	9 070	7 649	17 388	21 066
220 to 259 acres .....	farms..	10	31	36	30	30	31	44	64
	acres..	2 373	7 342	8 574	7 018	7 105	7 359	10 524	15 227
260 to 499 acres .....	farms..	35	111	54	114	113	76	131	135
	acres..	12 020	38 116	17 871	39 035	39 761	26 716	45 842	46 074
500 to 999 acres .....	farms..	5	51	22	36	71	21	57	47
	acres..	3 618	32 497	(D)	24 735	49 418	13 121	41 191	29 470
1,000 to 1,999 acres .....	farms..	-	6	1	13	30	3	13	6
	acres..	-	(D)	(D)	16 370	37 211	3 561	17 683	7 763
2,000 acres or more .....	farms..	-	4	-	-	9	3	4	-
	acres..	-	(D)	-	-	22 358	23 047	19 148	-
1982 size of farm:									
1 to 9 acres .....	farms..	14	165	451	28	67	110	129	152
	acres..	39	747	2 230	72	295	425	541	598
10 to 49 acres .....	farms..	45	416	950	124	309	386	441	479
	acres..	1 225	11 137	23 842	3 378	8 383	10 643	12 275	13 273
50 to 69 acres .....	farms..	26	121	220	72	115	142	177	223
	acres..	1 456	7 102	12 585	4 174	8 678	8 257	10 322	13 156
70 to 99 acres .....	farms..	33	137	171	68	112	122	168	283
	acres..	2 695	11 426	14 070	5 678	9 185	9 944	13 804	23 601
100 to 139 acres .....	farms..	37	164	124	95	131	136	192	264
	acres..	4 394	18 859	14 334	11 313	15 274	15 692	22 423	30 276
140 to 179 acres .....	farms..	28	70	59	72	98	69	121	166
	acres..	4 408	11 029	9 384	11 401	15 337	10 650	18 846	25 864
180 to 219 acres .....	farms..	10	53	50	42	54	46	72	137
	acres..	1 961	10 436	9 834	8 302	10 782	9 111	14 060	27 126
220 to 259 acres .....	farms..	9	52	29	51	46	33	51	62
	acres..	2 164	12 517	6 850	12 089	10 903	7 845	12 081	14 705
260 to 499 acres .....	farms..	33	118	43	100	136	85	152	151
	acres..	11 992	41 174	14 216	34 035	48 244	29 480	53 128	51 913
500 to 999 acres .....	farms..	8	49	15	46	81	23	68	37
	acres..	5 817	30 390	(D)	29 284	53 624	14 599	45 165	22 657
1,000 to 1,999 acres .....	farms..	-	11	2	12	28	6	20	8
	acres..	-	15 785	(D)	(D)	(D)	(D)	25 557	(D)
2,000 acres or more .....	farms..	-	4	-	1	2	2	4	1
	acres..	-	8 992	-	(D)	(D)	(D)	16 242	(D)
<b>LAND IN FARMS ACCORDING TO USE</b>									
Total cropland .....	farms, 1987..	200	1 168	1 838	620	875	932	1 228	1 524
	1982..	227	1 299	2 039	629	1 098	1 113	1 444	1 790
	acres, 1987..	14 190	107 886	90 962	51 322	169 450	71 880	116 929	122 111
	1982..	16 624	115 184	84 122	49 972	176 688	73 862	137 668	133 150
Harvested cropland .....	farms, 1987..	165	1 043	1 715	457	778	830	993	1 183
	1982..	197	1 157	1 912	481	1 020	1 018	1 193	1 445
	acres, 1987..	5 235	56 466	42 755	17 727	120 184	29 026	53 017	37 183
	1982..	6 844	67 375	38 654	22 738	154 753	32 654	61 650	40 189
Cropland used only for pasture or grazing .....	farms, 1987..	144	623	1 187	474	393	621	781	1 086
	1982..	163	724	1 260	461	407	707	934	1 214
	acres, 1987..	8 010	35 375	42 435	27 290	17 996	37 670	56 997	75 672
	1982..	8 931	38 077	41 817	25 424	16 734	38 229	70 013	83 810
Other cropland .....	farms, 1987..	29	407	353	165	443	173	191	252
	1982..	40	317	353	97	201	199	250	287
	acres, 1987..	945	16 045	5 772	6 315	31 270	5 184	6 815	9 256
	1982..	849	9 732	3 651	1 810	5 201	4 979	6 005	9 151
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	farms, 1987..	11	141	126	40	167	45	79	67
	1982..	11	97	96	18	87	53	80	73
	acres, 1987..	320	4 362	1 819	938	9 373	1 523	3 051	1 978
	1982..	343	3 576	592	(D)	2 081	1 165	1 785	2 386

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

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

All Farms	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total cropland-Con.								
Other cropland-Con.								
Cropland on which all crops failed..... farms, 1987..	2 461	8	63	15	17	39	27	3
..... farms, 1982..	1 408	8	18	5	5	12	12	4
..... acres, 1987..	51 258	17	1 787	338	173	505	558	(D)
..... acres, 1982..	33 830	32	630	(D)	58	144	77	7
Cropland in cultivated summer fallow..... farms, 1987..	2 030	8	33	11	7	30	13	20
..... farms, 1982..	2 030	4	22	4	7	22	17	13
..... acres, 1987..	55 436	111	2 098	389	277	342	297	(D)
..... acres, 1982..	33 554	10	852	(D)	39	395	284	112
Cropland idle..... farms, 1987..	12 306	29	148	79	51	110	64	75
..... farms, 1982..	11 310	54	89	56	38	109	44	92
..... acres, 1987..	501 084	553	7 719	2 884	1 708	2 903	1 610	1 459
..... acres, 1982..	258 838	1 070	3 390	1 096	637	1 518	844	1 335
Total woodland..... farms, 1987..	47 184	282	753	289	284	639	504	277
..... farms, 1982..	54 829	370	861	307	344	699	524	318
..... acres, 1987..	2 957 874	13 305	47 752	22 734	28 397	19 153	29 684	10 815
..... acres, 1982..	3 248 631	13 942	45 800	21 480	39 822	23 088	28 497	11 938
Woodland pastured..... farms, 1987..	29 214	182	566	167	140	439	318	162
..... farms, 1982..	32 355	213	648	171	187	459	315	171
..... acres, 1987..	1 154 585	3 479	29 288	7 031	5 030	8 575	10 208	3 249
..... acres, 1982..	1 229 016	5 155	29 459	5 829	7 086	8 897	10 084	3 903
Woodland not pastured..... farms, 1987..	28 807	198	341	188	207	329	314	171
..... farms, 1982..	33 933	236	368	213	256	373	332	207
..... acres, 1987..	1 803 289	9 826	18 464	15 703	23 367	10 578	19 476	7 566
..... acres, 1982..	2 019 615	8 787	16 341	15 651	32 736	14 191	18 413	8 035
Other land..... farms, 1987..	56 645	312	913	287	312	821	528	308
..... farms, 1982..	66 041	387	1 014	319	324	911	553	374
..... acres, 1987..	1 587 609	6 796	42 434	7 920	10 943	13 253	13 610	4 292
..... acres, 1982..	1 624 194	5 707	35 183	6 898	8 102	14 384	12 379	4 558
Pasturaland and rangeland other than cropland and woodland pastured..... farms, 1987..	18 846	125	399	93	118	249	190	100
..... farms, 1982..	15 687	92	328	76	46	195	123	82
..... acres, 1987..	1 014 297	4 005	33 093	3 937	7 604	7 473	8 936	2 423
..... acres, 1982..	957 561	2 947	25 028	3 436	3 645	9 036	6 803	2 255
Land in house lots, ponds, roads, wasteland, etc..... farms, 1987..	50 187	258	793	270	262	736	459	265
..... farms, 1982..	62 198	363	935	305	319	849	525	345
..... acres, 1987..	573 312	2 791	9 341	3 983	3 339	5 780	4 674	1 869
..... acres, 1982..	666 633	2 760	10 167	3 562	4 457	5 348	5 576	2 303
Pasturaland, all types..... farms, 1987..	59 894	390	1 058	299	399	963	631	345
..... farms, 1982..	64 888	439	1 158	325	400	974	632	342
..... acres, 1987..	4 641 335	18 644	120 279	22 390	35 836	47 008	44 565	16 309
..... acres, 1982..	4 794 715	23 229	120 187	20 768	38 106	53 969	48 269	16 695
Cropland diverted under annual commodity acreage adjustment programs..... farms, 1987..	6 531	-	90	70	34	10	13	1
..... farms, 1982..	1 948	-	10	9	18	3	1	-
..... acres, 1987..	294 796	-	3 106	1 564	843	403	(D)	(D)
..... acres, 1982..	36 935	-	183	96	136	(D)	(D)	-
Cropland placed under the conservation reserve program..... farms, 1987..	1 471	1	15	28	7	-	2	2
..... acres, 1987..	92 747	(D)	800	1 852	803	-	(D)	(D)

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

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

All Farms	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total cropland-Con.								
Other cropland-Con.								
Cropland on which all crops failed..... farms, 1987..	21	26	16	14	10	22	6	57
1982..	12	19	6	17	14	27	8	24
acres, 1987..	313	631	112	126	(D)	176	89	550
1982..	94	467	43	92	122	285	225	182
Cropland in cultivated summer fallow ..... farms, 1987..	11	22	18	16	10	52	19	38
1982..	11	22	39	15	5	52	21	33
acres, 1987..	203	894	79	129	(D)	316	125	377
1982..	49	487	115	131	130	191	278	257
Cropland idle..... farms, 1987..	89	214	97	120	134	211	101	177
1982..	80	151	112	133	102	268	102	233
acres, 1987..	2 158	10 731	1 284	3 436	6 222	3 996	2 747	3 838
1982..	1 357	3 046	1 830	3 310	2 280	4 955	1 940	3 628
Total woodland..... farms, 1987..	439	579	376	348	255	976	372	659
1982..	513	738	548	443	311	1 133	467	745
acres, 1987..	34 164	40 253	12 815	22 400	17 753	49 809	31 977	27 411
1982..	36 951	47 633	16 551	27 801	24 405	46 754	41 970	32 985
Woodland pastured ..... farms, 1987..	309	361	204	182	141	586	199	358
1982..	346	427	298	227	159	661	248	339
acres, 1987..	22 607	13 211	3 395	7 175	5 334	18 114	10 111	8 617
1982..	22 176	14 306	5 144	8 801	5 251	15 932	12 165	8 150
Woodland not pastured ..... farms, 1987..	228	379	240	252	198	648	259	453
1982..	259	510	359	313	251	725	343	547
acres, 1987..	11 557	27 042	9 420	15 225	12 419	31 695	21 866	18 794
1982..	14 775	33 327	11 407	19 000	19 154	30 822	29 805	24 835
Other land..... farms, 1987..	486	627	453	376	277	1 047	363	732
1982..	583	800	646	482	355	1 221	483	935
acres, 1987..	17 395	15 203	5 880	9 048	8 450	23 304	8 514	12 619
1982..	19 199	18 200	6 347	8 795	8 899	20 233	10 388	15 066
Pastureland and rangeland other than cropland and woodland pastured..... farms, 1987..	198	219	131	96	83	339	92	220
1982..	213	178	110	82	100	269	106	178
acres, 1987..	13 214	8 519	3 370	5 204	3 993	14 892	3 763	7 859
1982..	15 149	8 470	3 165	3 833	3 669	12 756	5 590	7 193
Land in house lots, ponds, roads, wasteland, etc. .... farms, 1987..	411	555	385	344	245	930	333	658
1982..	527	775	617	456	334	1 157	456	887
acres, 1987..	4 181	6 684	2 510	3 844	4 457	8 312	4 751	4 760
1982..	4 050	9 730	3 182	4 962	5 230	7 477	4 798	7 873
Pastureland, all types ..... farms, 1987..	553	635	453	403	245	1 121	399	746
1982..	633	692	617	420	290	1 271	448	775
acres, 1987..	56 928	46 924	16 659	28 506	17 782	71 862	33 707	41 505
1982..	60 218	44 923	21 516	28 578	17 775	72 099	35 274	40 283
Cropland diverted under annual commodity acreage adjustment programs..... farms, 1987..	35	242	1	52	122	8	26	7
1982..	-	37	5	21	52	7	6	3
acres, 1987..	(D)	9 311	(D)	327	3 849	36	(D)	(D)
1982..	-	503	15	134	419	33	86	(D)
Cropland placed under the conservation reserva program..... farms, 1987..	5	55	5	8	57	7	6	2
acres, 1987..	(D)	2 576	(D)	686	2 779	82	(D)	(D)

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

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

All Farms	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total cropland-Con.								
Other cropland-Con.								
Cropland on which all crops failed..... farms, 1987..	52	8	16	21	5	26	38	12
1982..	30	52	9	3	8	18	16	24
acres, 1987..	1 789	238	283	(D)	81	889	679	(D)
1982..	1 109	2 397	725	45	78	577	228	1 375
Cropland in cultivated summer fallow ..... farms, 1987..	18	17	8	5	21	19	17	12
1982..	13	25	13	9	15	26	13	13
acres, 1987..	520	1 099	131	(D)	520	338	214	(D)
1982..	266	577	236	88	770	695	211	334
Cropland idle..... farms, 1987..	131	184	61	44	89	129	118	189
1982..	69	165	56	55	82	127	158	87
acres, 1987..	4 732	17 155	1 705	1 380	2 799	3 730	3 514	14 030
1982..	1 653	4 231	1 158	1 899	1 924	2 888	4 488	3 932
Total woodland..... farms, 1987..	535	152	427	331	353	480	762	160
1982..	627	134	505	372	427	566	872	193
acres, 1987..	30 954	17 335	34 952	21 572	33 207	29 942	50 461	11 208
1982..	33 911	7 433	38 892	22 608	38 260	33 637	59 897	13 735
Woodland pastured..... farms, 1987..	333	58	235	225	239	315	501	66
1982..	399	50	285	264	255	364	534	84
acres, 1987..	12 263	1 984	9 751	11 137	10 470	13 345	17 858	3 754
1982..	14 916	853	10 989	13 398	11 517	18 379	19 724	3 660
Woodland not pastured..... farms, 1987..	342	106	296	164	241	247	517	117
1982..	401	100	332	165	295	298	599	122
acres, 1987..	18 691	15 351	25 201	10 435	22 737	16 597	32 603	7 454
1982..	18 995	6 580	27 903	9 210	26 743	15 258	40 173	10 075
Other land..... farms, 1987..	652	351	438	409	370	583	773	382
1982..	727	412	475	493	382	678	890	471
acres, 1987..	19 764	9 876	11 614	9 214	15 890	16 793	21 999	8 990
1982..	20 553	9 271	13 597	15 859	10 782	13 837	25 796	15 267
Pastureland and rangeland other than cropland and woodland pastured..... farms, 1987..	235	54	106	168	126	206	260	69
1982..	188	58	75	185	84	135	230	85
acres, 1987..	12 679	4 178	8 400	5 828	7 858	12 224	13 639	3 638
1982..	12 165	1 410	8 030	11 282	5 961	7 986	18 043	7 451
Land in house lots, ponds, roads, wasteland, etc..... farms, 1987..	572	334	395	338	332	491	688	352
1982..	684	400	460	441	357	645	833	440
acres, 1987..	7 085	5 698	3 214	3 386	8 032	4 569	8 360	5 352
1982..	8 388	7 861	5 567	4 577	4 821	5 851	7 753	7 816
Pastureland, all types..... farms, 1987..	696	214	504	459	382	611	860	237
1982..	722	233	557	556	417	675	931	302
acres, 1987..	51 082	15 465	40 128	31 075	35 821	52 190	75 847	17 998
1982..	52 739	10 160	41 930	41 324	35 743	53 863	79 039	29 249
Cropland diverted under annual commodity acreage adjustment programs..... farms, 1987..	94	311	20	4	58	11	16	276
1982..	12	213	9	2	24	4	17	57
acres, 1987..	3 475	18 373	(D)	(D)	1 706	458	287	15 640
1982..	160	4 492	66	(D)	326	49	127	1 513
Cropland placed under the conservation reserve program..... farms, 1987..	20	19	5	2	19	13	9	17
acres, 1987..	641	1 955	(D)	(D)	1 400	1 312	373	816

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

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

All Farms	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total cropland-Con.								
Other cropland-Con.								
Cropland on which all crops failed..... farms, 1987..	35	13	35	42	32	19	98	18
1982..	19	24	5	59	20	9	52	9
acres, 1987..	1 297	292	985	1 118	1 468	128	1 227	259
1982..	637	(D)	41	3 562	338	52	896	61
Cropland in cultivated summer fallow..... farms, 1987..	18	9	27	21	13	52	138	7
1982..	18	6	11	17	22	30	138	3
acres, 1987..	2 825	333	859	1 562	708	329	1 151	68
1982..	499	(D)	213	463	170	176	649	34
Cropland idle..... farms, 1987..	196	70	105	343	163	137	369	44
1982..	110	99	70	140	109	187	425	43
acres, 1987..	17 561	3 811	3 997	22 019	7 305	2 304	6 516	1 034
1982..	4 686	2 737	1 159	3 830	2 790	2 601	7 420	833
Total woodland..... farms, 1987..	380	314	599	383	1 014	783	1 990	160
1982..	424	358	613	455	1 160	904	2 131	178
acres, 1987..	46 297	31 704	28 652	16 995	66 064	37 977	51 468	12 388
1982..	73 168	38 951	30 771	17 969	70 861	35 443	50 304	13 249
Woodland pastured..... farms, 1987..	213	175	339	170	855	511	1 200	64
1982..	241	164	343	209	894	491	1 258	82
acres, 1987..	13 466	8 194	10 567	2 915	47 983	13 227	21 377	3 921
1982..	23 374	7 540	10 783	5 522	47 957	12 415	21 883	2 033
Woodland not pastured..... farms, 1987..	266	218	387	260	339	471	1 169	118
1982..	273	272	399	310	460	591	1 252	138
acres, 1987..	32 831	23 510	18 085	14 080	18 081	24 750	30 091	8 467
1982..	49 794	31 411	19 988	12 447	22 904	23 028	28 421	11 216
Other land..... farms, 1987..	568	319	800	745	1 109	897	2 609	232
1982..	655	352	843	967	1 284	1 034	2 865	278
acres, 1987..	41 988	10 941	15 849	21 591	54 177	17 166	41 172	5 421
1982..	38 348	9 288	17 627	28 140	59 264	19 358	41 860	7 774
Pastureland and rangeland other than cropland and woodland pastured..... farms, 1987..	186	102	247	148	562	321	679	55
1982..	135	58	193	144	480	234	492	59
acres, 1987..	24 493	6 901	9 811	9 887	43 535	11 440	25 725	3 045
1982..	19 356	6 549	8 907	15 334	46 512	11 252	24 151	5 234
Land in house lots, ponds, roads, wasteland, etc..... farms, 1987..	506	285	683	710	918	785	2 422	217
1982..	622	336	782	919	1 153	986	2 756	259
acres, 1987..	17 495	4 040	6 038	11 704	10 642	5 726	15 447	2 376
1982..	18 992	2 739	8 720	12 806	12 752	8 106	17 709	2 540
Pastureland, all types..... farms, 1987..	519	363	815	530	1 405	953	2 722	219
1982..	498	394	822	667	1 539	998	2 765	220
acres, 1987..	71 126	29 931	50 736	37 017	171 805	57 149	131 608	14 171
1982..	75 536	31 671	47 228	45 758	179 636	58 432	136 087	13 512
Cropland diverted under annual commodity acreage adjustment programs..... farms, 1987..	192	17	62	464	70	3	44	16
1982..	108	4	11	110	17	1	11	4
acres, 1987..	14 826	603	2 281	24 134	2 323	(D)	817	(D)
1982..	4 221	43	77	1 654	316	(D)	72	27
Cropland placed under the conservation reserve program..... farms, 1987..	60	13	10	78	20	1	7	1
acres, 1987..	5 807	637	280	6 286	789	(D)	198	(D)

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

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

All Farms	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total cropland-Con.								
Other cropland-Con.								
Cropland on which all crops failed..... farms, 1987..	35	27	26	27	23	70	9	17
1982..	1	13	20	14	10	19	18	18
acres, 1987..	731	404	230	773	1 074	698	256	229
1982..	(D)	322	637	591	266	160	498	337
Cropland in cultivated summer fallow..... farms, 1987..	20	6	32	13	21	58	18	20
1982..	19	9	37	17	11	77	12	15
acres, 1987..	73	87	296	609	1 911	365	1 377	651
1982..	(D)	184	267	1 262	1 261	444	411	575
Cropland idle..... farms, 1987..	102	51	130	130	137	246	176	223
1982..	126	57	163	81	102	328	135	139
acres, 1987..	1 413	1 542	2 040	10 375	5 843	5 774	14 449	10 398
1982..	1 850	988	3 313	4 390	3 464	5 038	7 552	4 215
Total woodland..... farms, 1987..	374	329	519	342	346	1 192	211	560
1982..	446	423	570	422	428	1 408	218	624
acres, 1987..	8 919	17 549	32 034	68 021	36 747	53 137	19 705	46 804
1982..	10 949	23 364	33 603	60 872	43 757	65 779	18 940	46 774
Woodland pastured..... farms, 1987..	247	209	238	204	201	550	78	347
1982..	266	230	293	276	217	692	85	339
acres, 1987..	4 759	5 714	9 837	19 660	13 030	15 461	3 943	13 771
1982..	5 600	8 922	10 627	18 470	11 943	20 101	5 214	13 284
Woodland not pastured..... farms, 1987..	197	203	396	224	240	907	162	404
1982..	252	291	417	260	305	973	164	478
acres, 1987..	4 160	11 835	22 197	48 361	23 717	37 676	15 762	33 033
1982..	5 349	16 442	22 976	42 402	31 814	45 678	13 726	33 490
Other land..... farms, 1987..	613	408	498	336	380	1 437	346	650
1982..	723	434	607	438	454	1 644	431	715
acres, 1987..	11 465	10 520	13 793	25 672	13 869	33 957	17 025	22 305
1982..	9 736	7 634	14 898	24 385	15 748	30 325	20 664	18 538
Pastureland and rangeland other than cropland and woodland pastured..... farms, 1987..	201	166	192	124	128	505	90	235
1982..	145	88	207	121	113	439	108	186
acres, 1987..	8 061	5 967	9 007	17 610	7 165	21 171	10 207	12 396
1982..	5 838	3 300	8 863	13 653	10 522	17 257	9 889	8 502
Land in house lots, ponds, roads, wasteland, etc..... farms, 1987..	555	335	434	300	340	1 292	320	568
1982..	693	410	559	420	423	1 551	410	677
acres, 1987..	3 404	4 553	4 786	8 062	6 704	12 786	6 818	9 909
1982..	3 898	4 334	6 035	10 732	5 226	13 068	10 775	10 036
Pastureland, all types..... farms, 1987..	607	484	535	351	393	1 492	248	624
1982..	671	508	621	456	435	1 603	271	629
acres, 1987..	32 268	27 243	38 018	57 654	38 380	77 306	24 705	50 976
1982..	34 565	29 141	37 554	57 214	39 014	77 994	27 250	44 386
Cropland diverted under annual commodity acreage adjustment programs..... farms, 1987..	6	4	5	136	116	5	249	235
1982..	4	7	1	66	34	4	153	48
acres, 1987..	201	(D)	(D)	8 767	3 712	(D)	19 148	5 994
1982..	10	245	(D)	1 832	427	36	4 353	792
Cropland placed under the conservation reserve program..... farms, 1987..	6	-	2	34	38	2	29	109
acres, 1987..	104	-	(D)	1 806	2 328	(D)	2 056	7 712

See footnotes at end of table.



**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

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

All Farms	Henry	Hickman	Houston	Humphrays	Jackson	Jafferson	Johnson	Knox
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total cropland-Con.								
Other cropland-Con.								
Cropland on which all crops failed..... farms, 1987..	29	21	6	15	13	59	37	34
1982..	5	9	2	8	9	17	10	17
acres, 1987..	659	321	(D)	337	176	1 389	215	360
1982..	146	281	(D)	63	256	65	63	113
Cropland in cultivated summer fallow ..... farms, 1987..	29	16	7	8	19	35	39	17
1982..	13	14	3	7	32	36	30	25
acres, 1987..	756	416	(D)	274	275	199	162	185
1982..	326	243	(D)	156	254	563	251	163
Cropland idle..... farms, 1987..	204	90	27	64	138	122	166	97
1982..	144	80	29	63	173	148	190	130
acres, 1987..	9 582	3 054	573	3 860	3 209	3 070	2 005	1 832
1982..	3 092	2 105	639	1 266	3 353	2 532	1 977	2 509
Total woodland..... farms, 1987..	552	479	184	383	490	757	538	662
1982..	656	537	219	436	578	861	694	844
acres, 1987..	43 607	56 446	15 831	51 016	47 064	21 035	22 379	20 071
1982..	44 987	52 525	19 182	59 566	50 104	24 081	25 660	27 105
Woodland pastured ..... farms, 1987..	302	254	134	218	309	471	264	410
1982..	384	286	143	234	365	524	276	472
acres, 1987..	17 563	15 219	7 624	10 068	21 406	9 022	7 139	7 638
1982..	15 481	17 832	7 149	12 305	22 456	9 878	6 677	9 828
Woodland not pastured ..... farms, 1987..	381	348	116	286	319	448	394	385
1982..	446	389	141	335	355	495	556	527
acres, 1987..	26 044	41 227	8 207	40 948	25 658	12 013	15 240	12 433
1982..	29 506	34 693	12 033	47 261	27 648	14 203	18 983	17 277
Other land ..... farms, 1987..	614	445	186	378	529	967	609	880
1982..	727	533	196	431	605	1 073	776	1 055
acres, 1987..	23 765	13 906	10 062	20 005	16 989	17 703	12 066	16 029
1982..	26 796	13 420	7 691	14 052	15 292	17 447	10 146	20 539
Pastureland and rangeland other than cropland and woodland pastured..... farms, 1987..	202	150	62	135	221	290	172	299
1982..	180	134	51	102	161	212	142	253
acres, 1987..	10 299	8 338	5 288	13 752	12 079	11 850	6 529	10 500
1982..	19 153	8 087	6 201	8 270	9 418	9 931	5 058	13 298
Land in house lots, ponds, roads, wasteland, etc. .... farms, 1987..	558	391	163	345	467	874	562	772
1982..	674	486	188	401	579	1 041	732	982
acres, 1987..	13 466	5 568	4 774	6 253	4 910	5 853	5 537	5 529
1982..	7 643	5 333	1 490	5 782	5 874	7 516	5 088	7 241
Pastureland, all types ..... farms, 1987..	537	543	203	407	539	1 046	544	1 004
1982..	657	589	227	468	562	1 134	593	1 134
acres, 1987..	53 123	54 533	23 754	43 670	53 371	56 858	28 004	49 434
1982..	62 586	61 070	24 801	43 183	52 836	61 061	28 070	56 926
Cropland diverted under annual commodity acreage adjustment programs..... farms, 1987..	198	55	12	36	17	12	9	2
1982..	29	10	3	5	-	3	7	2
acres, 1987..	8 668	1 618	(D)	1 428	256	298	(D)	(D)
1982..	456	70	34	23	-	(D)	32	(D)
Cropland placed under the conservation reserve program..... farms, 1987..	59	7	3	9	6	3	2	2
acres, 1987..	4 456	317	(D)	193	349	223	(D)	(D)

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

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

All Farms	Laka	Lauderdale	Lawrence	Lawis	Lincoln	Loudon	McMinn	McNairy
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total cropland-Con.								
Other cropland-Con.								
Cropland on which ell crops failed..... farms, 1987..	1	18	41	9	34	26	28	18
1982..	6	23	17	5	20	7	17	40
acres, 1987..	(D)	674	714	(D)	817	618	828	281
1982..	(D)	1 217	383	(D)	360	87	482	872
Cropland in cultivated summer fallow..... farms, 1987..	6	20	24	1	17	18	18	21
1982..	5	9	29	1	18	24	30	18
acres, 1987..	2 008	1 429	801	(D)	1 055	150	435	1 184
1982..	237	144	848	(D)	850	557	572	1 140
Cropland idle..... farms, 1987..	37	177	226	27	166	83	117	232
1982..	6	96	177	39	146	104	196	136
acres, 1987..	4 529	11 573	8 426	546	7 098	2 255	3 249	8 824
1982..	283	2 653	3 729	489	3 943	2 216	3 796	3 294
Total woodland..... farms, 1987..	15	237	890	174	962	491	725	488
1982..	17	227	1 007	182	1 126	503	823	557
acres, 1987..	3 748	17 810	51 412	20 797	66 586	17 306	38 270	52 800
1982..	1 194	14 616	55 472	21 361	78 943	18 674	40 399	51 024
Woodland pastured..... farms, 1987..	9	103	672	82	749	302	485	257
1982..	2	95	661	93	877	284	465	248
acres, 1987..	(D)	3 415	25 032	3 748	45 081	8 526	15 766	15 823
1982..	(D)	3 355	23 737	3 831	55 246	8 089	15 154	10 866
Woodland not pastured..... farms, 1987..	12	177	493	142	390	287	443	380
1982..	15	159	600	136	443	309	538	448
acres, 1987..	(D)	14 395	26 380	17 049	21 485	8 780	22 504	36 677
1982..	(D)	11 261	31 735	17 430	23 697	10 585	25 245	40 158
Other land..... farms, 1987..	39	372	1 088	164	1 155	546	753	505
1982..	57	448	1 146	174	1 310	582	861	607
acres, 1987..	878	14 609	30 741	4 343	50 279	10 023	17 225	14 363
1982..	1 093	15 351	31 523	3 785	42 407	12 893	20 256	16 501
Pastureland and rangeland other than cropland and woodland pastured..... farms, 1987..	2	60	404	59	493	159	258	161
1982..	3	63	337	37	377	149	170	148
acres, 1987..	(D)	5 755	20 039	1 870	41 600	6 503	10 061	7 183
1982..	(D)	4 607	21 958	2 359	30 526	7 735	12 616	6 216
Land in house lots, ponds, roads, wasteland, etc..... farms, 1987..	38	347	937	148	960	490	676	454
1982..	55	428	1 076	167	1 209	555	814	577
acres, 1987..	(D)	8 854	10 702	2 473	8 679	3 520	7 164	7 180
1982..	(D)	10 744	9 565	1 426	11 881	5 158	7 640	10 285
Pastureland, all types..... farms, 1987..	13	266	1 190	193	1 421	608	810	475
1982..	10	297	1 182	195	1 422	627	930	484
acres, 1987..	3 018	19 782	91 521	13 106	162 432	40 316	66 423	38 760
1982..	799	21 533	87 375	13 018	163 462	41 344	70 590	29 382
Cropland diverted under annual commodity acreage adjustment programs..... farms, 1987..	52	202	103	8	86	15	22	181
1982..	8	42	25	-	23	1	10	60
acres, 1987..	(D)	14 136	4 314	316	3 280	231	578	5 255
1982..	284	934	376	-	372	(D)	54	593
Cropland placed under the conservation reserve program..... farms, 1987..	1	29	63	-	14	3	10	111
acres, 1987..	(D)	2 119	3 118	-	570	87	580	6 243

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

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

All Farms		Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>									
Total cropland—Con.									
Other cropland—Con.									
Cropland on which all crops failed .....	farms, 1987 ..	18	22	15	43	51	20	34	31
	1982 ..	25	9	3	14	16	6	9	28
	acres, 1987 ..	297	734	485	1 147	1 116	609	267	1 631
	1982 ..	333	73	(D)	184	527	207	119	607
Cropland in cultivated summer fallow .....	farms, 1987 ..	31	18	6	24	34	6	19	34
	1982 ..	47	22	3	16	26	17	36	18
	acres, 1987 ..	268	1 792	218	1 027	469	55	503	964
	1982 ..	778	722	66	537	866	259	218	164
Cropland idle .....	farms, 1987 ..	208	202	43	115	172	16	117	226
	1982 ..	261	126	34	78	218	57	130	216
	acres, 1987 ..	5 162	13 331	1 330	5 232	7 375	810	3 693	10 436
	1982 ..	5 595	3 847	454	2 137	5 988	2 437	4 715	5 375
Total woodland .....	farms, 1987 ..	797	348	181	644	900	229	579	646
	1982 ..	924	409	195	730	1 092	262	682	739
	acres, 1987 ..	40 435	35 123	17 101	44 471	70 257	18 220	25 480	45 608
	1982 ..	44 522	33 813	16 276	47 101	73 191	19 931	33 656	43 340
Woodland pastured .....	farms, 1987 ..	512	154	89	532	685	159	375	413
	1982 ..	599	212	88	578	778	128	389	450
	acres, 1987 ..	16 929	8 442	4 659	29 342	36 152	8 083	10 292	20 521
	1982 ..	18 951	8 448	2 803	30 337	40 065	5 923	12 628	20 450
Woodland not pastured .....	farms, 1987 ..	509	266	117	235	387	141	334	398
	1982 ..	581	276	150	291	510	195	445	496
	acres, 1987 ..	23 506	26 681	12 442	15 129	34 105	10 137	15 188	25 087
	1982 ..	25 571	25 365	13 473	16 764	33 126	14 008	21 028	22 890
Other land .....	farms, 1987 ..	907	441	211	753	1 136	236	673	748
	1982 ..	1 013	592	224	827	1 350	240	798	902
	acres, 1987 ..	16 464	15 561	7 843	35 478	44 479	7 655	14 433	22 927
	1982 ..	19 038	20 172	9 746	34 419	50 136	6 195	11 947	20 382
Pastureland and rangeland other than cropland and woodland pastured .....	farms, 1987 ..	245	128	73	337	442	70	228	198
	1982 ..	244	162	59	310	405	54	142	177
	acres, 1987 ..	7 554	7 028	5 082	26 591	33 234	5 152	8 837	13 230
	1982 ..	11 626	9 209	6 905	23 313	33 182	4 493	5 975	9 322
Land in house lots, ponds, roads, wasteland, etc. ....	farms, 1987 ..	833	400	178	641	963	219	599	680
	1982 ..	965	554	206	760	1 239	219	764	861
	acres, 1987 ..	8 910	8 533	2 761	8 887	11 245	2 503	5 596	9 697
	1982 ..	7 412	10 963	2 841	11 106	16 954	1 702	5 972	11 060
Pastureland, all types .....	farms, 1987 ..	890	347	252	880	1 330	278	731	694
	1982 ..	951	433	250	969	1 469	279	806	788
	acres, 1987 ..	59 065	27 993	21 004	105 204	143 961	27 604	46 446	73 301
	1982 ..	58 392	31 853	20 749	106 607	151 136	25 797	49 735	72 770
Cropland diverted under annual commodity acreage adjustment programs .....	farms, 1987 ..	34	193	26	24	41	12	12	149
	1982 ..	10	78	3	7	25	5	7	24
	acres, 1987 ..	(D)	10 831	(D)	732	1 198	159	670	7 409
	1982 ..	65	1 941	11	73	240	44	54	499
Cropland placed under the conservation reserve program .....	farms, 1987 ..	3	33	1	10	13	3	6	11
	acres, 1987 ..	(D)	1 998	(D)	360	596	171	228	1 230

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

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

All Farms	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total cropland-Con.								
Other cropland-Con.								
Cropland on which all crops failed..... farms, 1987..	4	7	14	44	9	6	11	22
1982..	4	2	11	13	5	2	4	9
acres, 1987..	80	150	437	836	227	28	211	397
1982..	(D)	(D)	(D)	177	109	(D)	(D)	205
Cropland in cultivated summer fellow..... farms, 1987..	5	5	22	14	9	12	7	21
1982..	3	9	4	12	17	20	11	27
acres, 1987..	104	57	2 532	195	229	78	147	201
1982..	(D)	(D)	(D)	62	645	(D)	557	280
Cropland idle..... farms, 1987..	26	36	250	128	44	66	43	108
1982..	24	42	60	136	60	68	29	152
acres, 1987..	944	827	19 908	4 481	2 045	1 708	1 164	2 447
1982..	662	1 016	1 605	2 657	1 309	1 094	1 651	2 490
Total woodland..... farms, 1987..	303	225	349	563	147	261	164	646
1982..	341	238	412	654	201	299	201	770
acres, 1987..	17 062	17 410	26 634	42 437	29 528	13 529	11 183	37 691
1982..	18 352	19 804	26 756	47 789	40 266	14 699	11 525	42 878
Woodland pastured..... farms, 1987..	225	145	170	287	55	138	98	411
1982..	249	129	192	333	76	163	123	442
acres, 1987..	11 474	5 912	10 979	10 873	6 065	3 410	3 125	14 087
1982..	13 728	4 234	7 716	11 539	4 092	5 421	3 112	15 013
Woodland not pastured..... farms, 1987..	145	152	239	423	127	199	104	398
1982..	144	182	284	472	171	204	131	456
acres, 1987..	5 588	11 498	15 655	31 564	23 463	10 119	8 058	23 604
1982..	4 624	15 570	19 040	36 250	36 174	9 278	8 413	27 865
Other land..... farms, 1987..	304	222	484	576	136	246	201	748
1982..	343	234	632	730	189	298	192	905
acres, 1987..	8 732	5 945	17 363	13 168	6 895	4 562	4 685	14 971
1982..	9 447	6 043	15 505	17 900	6 964	4 835	4 333	17 080
Pastureland and rangeland other than cropland and woodland pastured..... farms, 1987..	128	86	118	202	59	81	65	259
1982..	106	46	121	204	46	66	33	201
acres, 1987..	6 843	3 583	11 175	9 702	5 040	2 875	2 950	9 682
1982..	6 613	3 294	7 089	12 736	3 834	2 163	2 201	9 779
Land in house lots, ponds, roads, westland, etc..... farms, 1987..	266	188	444	495	114	227	165	654
1982..	316	223	596	671	171	277	181	861
acres, 1987..	1 889	2 362	6 188	3 466	1 855	1 687	1 735	5 289
1982..	2 834	2 749	8 416	5 164	3 130	2 672	2 132	7 301
Pastureland, all types..... farms, 1987..	371	252	395	694	173	266	212	853
1982..	411	256	444	787	185	319	218	903
acres, 1987..	39 588	19 415	40 660	48 473	20 585	15 797	14 520	52 279
1982..	42 085	16 356	34 160	56 006	17 325	19 137	12 329	53 323
Cropland diverted under annual commodity acreage adjustment programs..... farms, 1987..	2	9	327	43	47	9	27	11
1982..	-	-	24	16	16	4	9	10
acres, 1987..	(D)	(D)	19 789	615	1 259	62	(D)	(D)
1982..	-	-	554	163	529	(D)	154	83
Cropland placed under the conservation reserve program..... farms, 1987..	1	2	70	10	3	6	1	5
acres, 1987..	(D)	(D)	6 044	949	113	130	(D)	(D)

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

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

All Farms	Rhee	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total cropland-Con.								
Other cropland-Con.								
Cropland on which all crops failed..... farms, 1987..	22	20	67	49	8	1	24	21
..... farms, 1982..	4	5	25	19	4	1	11	27
..... acres, 1987..	495	129	1 119	1 811	260	(D)	326	945
..... acres, 1982..	37	13	384	309	(D)	(D)	88	697
Cropland in cultivated summer fallow..... farms, 1987..	8	12	50	14	2	1	24	20
..... farms, 1982..	8	11	54	23	2	6	30	22
..... acres, 1987..	282	226	1 782	677	(D)	(D)	318	962
..... acres, 1982..	136	174	712	405	(D)	(D)	269	729
Cropland idle..... farms, 1987..	63	53	405	171	31	20	96	105
..... farms, 1982..	51	83	248	132	32	13	161	96
..... acres, 1987..	2 362	1 462	16 558	7 246	650	696	2 191	9 740
..... acres, 1982..	1 131	2 012	5 299	3 775	1 088	365	3 253	3 808
Total woodland..... farms, 1987..	258	378	896	817	172	111	558	227
..... farms, 1982..	283	453	1 005	1 036	181	124	739	344
..... acres, 1987..	17 631	23 124	39 739	59 570	17 785	8 968	21 071	20 269
..... acres, 1982..	20 839	27 931	38 717	59 288	17 858	10 577	29 479	23 975
Woodland pastured..... farms, 1987..	159	203	468	633	83	51	323	120
..... farms, 1982..	158	244	493	850	92	57	370	174
..... acres, 1987..	6 167	6 444	13 884	42 086	2 894	(D)	7 459	5 323
..... acres, 1982..	5 583	7 088	13 013	43 296	3 274	2 371	9 823	8 205
Woodland not pastured..... farms, 1987..	176	277	648	328	142	90	329	141
..... farms, 1982..	202	345	699	376	151	96	496	209
..... acres, 1987..	11 464	16 680	25 855	17 484	14 891	(D)	13 612	14 946
..... acres, 1982..	15 256	20 843	25 704	15 992	14 584	8 206	19 656	15 770
Other land..... farms, 1987..	244	377	1 128	1 100	164	102	630	507
..... farms, 1982..	280	446	1 266	1 269	148	125	841	634
..... acres, 1987..	5 065	6 755	27 524	38 205	3 879	3 860	11 415	20 485
..... acres, 1982..	6 185	7 334	26 121	31 849	3 300	2 257	14 164	23 471
Pastureland and rangeland other than cropland and woodland pastured..... farms, 1987..	78	114	271	479	64	39	204	171
..... farms, 1982..	58	92	232	371	38	25	156	179
..... acres, 1987..	2 622	3 193	14 951	27 828	1 643	(D)	6 261	13 549
..... acres, 1982..	2 564	3 900	12 057	20 107	1 501	1 031	8 092	11 212
Land in house lots, ponds, roads, wasteland, etc..... farms, 1987..	216	327	1 058	916	138	87	560	442
..... farms, 1982..	263	429	1 220	1 165	142	122	795	591
..... acres, 1987..	2 443	3 562	12 573	10 377	2 236	(D)	5 154	6 936
..... acres, 1982..	3 621	3 434	14 064	11 742	1 799	1 226	6 072	12 259
Pastureland, all types..... farms, 1987..	310	437	1 003	1 356	194	129	744	445
..... farms, 1982..	313	481	979	1 526	181	144	841	549
..... acres, 1987..	23 388	25 024	78 730	127 373	10 899	10 449	41 242	32 367
..... acres, 1982..	24 042	28 654	66 861	133 072	9 816	9 821	47 081	37 497
Cropland diverted under annual commodity acreage adjustment programs..... farms, 1987..	10	2	362	79	2	10	7	77
..... farms, 1982..	2	1	104	20	1	-	1	42
..... acres, 1987..	560	(D)	11 838	(D)	(D)	(D)	(D)	6 423
..... acres, 1982..	(D)	(D)	1 241	518	(D)	-	(D)	1 596
Cropland placed under the conservation reserve program..... farms, 1987..	9	1	27	5	1	2	1	12
..... acres, 1987..	374	(D)	812	(D)	(D)	(D)	(D)	1 342

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

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

All Farms	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total cropland-Con.								
Other cropland-Con.								
Cropland on which ell crops failed..... farms, 1987..	34	20	56	43	14	12	10	10
1982..	50	10	21	28	17	9	2	3
acres, 1987..	883	821	385	566	317	149	48	101
1982..	624	111	104	332	338	49	(D)	(D)
Cropland in cultivated summer fallow ..... farms, 1987..	27	4	52	50	20	14	13	23
1982..	43	11	43	37	14	9	17	21
acres, 1987..	303	29	169	737	1 713	117	60	143
1982..	561	60	153	327	536	58	89	(D)
Croplend idle..... farms, 1987..	124	85	199	337	173	49	47	88
1982..	152	81	230	267	79	44	95	104
acres, 1987..	4 279	2 661	2 479	10 266	12 953	1 281	689	2 830
1982..	3 272	2 596	2 725	5 393	4 303	1 850	1 130	2 077
Total woodland..... farms, 1987..	694	251	786	1 012	258	228	126	420
1982..	779	326	964	1 093	296	279	220	513
acres, 1987..	40 887	26 867	22 958	38 397	16 039	13 275	3 404	18 951
1982..	46 844	28 936	22 349	42 703	19 552	14 381	6 416	19 921
Woodland pastured ..... farms, 1987..	549	136	473	668	127	187	43	256
1982..	599	174	506	697	162	228	73	284
acres, 1987..	29 330	8 573	8 287	19 880	3 114	9 514	(D)	7 469
1982..	32 403	7 882	7 661	21 576	5 832	(D)	1 511	6 169
Woodland not pastured ..... farms, 1987..	257	187	471	523	172	84	103	276
1982..	330	227	638	583	172	111	179	354
acres, 1987..	11 557	18 294	14 671	18 517	12 925	3 761	(D)	11 482
1982..	14 441	21 054	14 688	21 127	13 720	(D)	4 905	13 752
Other lend ..... farms, 1987..	794	255	1 023	1 398	460	300	191	429
1982..	944	327	1 249	1 599	550	338	253	487
acres, 1987..	32 103	5 605	16 853	31 446	10 611	11 140	2 438	6 254
1982..	34 130	6 155	19 419	34 930	12 406	10 728	2 084	9 082
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1987..	387	59	369	442	129	140	59	118
1982..	354	53	336	357	112	119	32	120
acres, 1987..	26 255	3 236	11 604	18 425	4 288	8 171	(D)	3 640
1982..	24 519	3 126	12 456	19 920	3 702	(D)	844	3 614
Land in house lots, ponds, roads, wasteland, etc. .... farms, 1987..	661	232	912	1 255	417	237	181	391
1982..	876	315	1 164	1 525	517	315	249	455
acres, 1987..	5 848	2 369	5 249	13 021	6 323	2 969	(D)	2 614
1982..	9 611	3 029	6 963	15 010	8 704	(D)	1 240	5 468
Pastureland, all types ..... farms, 1987..	959	242	1 089	1 357	337	343	134	469
1982..	1 004	278	1 183	1 489	406	367	157	524
acres, 1987..	100 011	22 225	50 657	96 853	17 607	35 887	3 392	27 372
1982..	103 623	22 697	52 555	102 664	22 104	35 401	4 698	25 163
Croplend diverted under annual commodity acreage adjustmant programs ..... farms, 1987..	19	20	3	114	189	8	-	1
1982..	5	3	2	29	71	-	2	2
acres, 1987..	442	(D)	(D)	3 031	(D)	(D)	-	(D)
1982..	13	44	(D)	147	1 313	-	(D)	(D)
Cropland placed under the conservation reserve program ..... farms, 1987..	4	1	3	15	14	1	-	-
acres, 1987..	119	(D)	(D)	753	(D)	(D)	-	-

See footnotes at end of table.

**Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.**

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

All Farms	Ven Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
<b>Total cropland-Con.</b>								
<b>Other cropland-Con.</b>								
Cropland on which all crops failed..... farms, 1987..	2	62	60	17	26	20	23	52
1982..	2	23	25	1	27	14	20	25
acres, 1987..	(D)	1 788	449	468	514	528	283	1 245
1982..	(D)	427	239	(D)	811	323	296	886
Cropland in cultivated summer fallow..... farms, 1987..	2	57	65	25	30	17	12	30
1982..	4	41	64	13	14	40	31	33
acres, 1987..	(D)	1 122	375	858	1 328	146	299	249
1982..	(D)	856	277	272	319	864	504	415
Cropland idle..... farms, 1987..	18	253	166	113	318	114	100	139
1982..	27	220	225	79	106	114	154	183
acres, 1987..	409	8 773	3 129	4 051	20 055	2 987	3 282	5 783
1982..	403	4 873	2 543	1 266	1 980	2 627	3 420	5 464
Total woodland..... farms, 1987..	140	741	937	541	511	616	774	995
1982..	192	788	1 011	575	613	710	941	1 169
acres, 1987..	12 346	41 181	18 164	67 045	23 983	45 232	58 659	51 668
1982..	17 285	45 428	17 338	74 962	27 878	51 746	60 861	61 831
Woodland pastured..... farms, 1987..	67	401	624	304	233	383	569	798
1982..	94	404	592	325	293	367	680	917
acres, 1987..	2 282	11 541	7 664	17 514	6 028	8 498	29 818	38 670
1982..	(D)	9 455	7 395	21 603	8 983	9 054	35 728	44 761
Woodland not pastured..... farms, 1987..	114	505	505	415	373	384	375	341
1982..	151	541	546	435	427	487	453	406
acres, 1987..	10 064	29 640	10 500	49 531	17 955	36 734	28 841	12 998
1982..	(D)	35 973	9 943	53 359	20 895	42 692	25 133	17 070
Other land..... farms, 1987..	151	887	1 419	463	647	688	1 039	1 250
1982..	155	1 032	1 610	498	866	825	1 185	1 415
acres, 1987..	3 739	16 199	14 778	16 842	15 055	16 036	44 080	42 383
1982..	2 242	18 982	17 944	11 980	18 184	18 148	45 915	40 853
Pastureland and rangeland other than cropland and woodland pastured..... farms, 1987..	39	209	323	194	151	241	407	496
1982..	35	176	305	111	167	195	335	413
acres, 1987..	2 118	8 380	7 578	11 322	5 682	11 161	34 527	31 038
1982..	(D)	9 156	9 833	7 023	5 655	11 250	31 658	27 918
Land in house lots, ponds, roads, wasteland, etc..... farms, 1987..	138	811	1 337	397	610	607	886	1 037
1982..	144	1 001	1 539	454	834	776	1 108	1 305
acres, 1987..	1 621	7 819	7 200	5 520	9 373	4 875	9 553	11 345
1982..	(D)	9 826	8 111	4 957	12 529	6 898	14 257	12 935
Pastureland, all types..... farms, 1987..	165	776	1 414	631	525	808	1 141	1 505
1982..	197	874	1 504	588	604	879	1 290	1 645
acres, 1987..	12 410	55 296	57 677	56 116	29 706	57 329	121 342	145 380
1982..	12 660	56 688	59 045	54 050	29 372	56 533	137 399	156 489
Cropland diverted under annual commodity acreage adjustment programs..... farms, 1987..	2	58	21	49	339	16	25	7
1982..	1	8	6	11	47	11	10	10
acres, 1987..	(D)	1 751	241	747	15 954	328	1 078	102
1982..	(D)	106	62	83	968	87	252	59
Cropland placed under the conservation reserve program..... farms, 1987..	1	18	3	14	99	14	9	5
acres, 1987..	(D)	1 041	86	815	7 595	780	441	151

\*Data are based on a sample of farms, see text.

**Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982**

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

Farms with harvested cropland	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
<b>Farms</b> ..... number, 1987..	83 754	373	877	280	399	978	518	420
..... 1982..	74 518	381	1 033	305	400	988	506	458
..... acres harvested, 1987..	3 854 302	8 123	58 243	18 681	22 438	33 781	20 558	7 099
..... 1982..	4 548 895	7 193	71 037	26 521	25 020	34 852	20 477	6 436
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>								
1987 size of farm:								
1 to 9 acres .....	farms... 4 576	22	15	3	4	69	15	32
..... acres harvested..	10 250	62	47	12	12	189	40	89
10 to 49 acres .....	farms... 16 737	126	113	46	82	383	146	192
..... acres harvested..	163 883	1 069	1 344	722	951	3 964	1 705	1 479
50 to 69 acres .....	farms... 6 928	61	84	13	40	149	45	45
..... acres harvested..	119 343	912	1 745	273	871	2 964	793	520
70 to 99 acres .....	farms... 7 598	51	107	33	44	104	68	50
..... acres harvested..	172 588	1 184	2 829	1 123	1 345	2 868	1 428	774
100 to 139 acres .....	farms... 7 531	49	133	48	59	100	78	36
..... acres harvested..	233 667	1 350	3 617	1 539	2 137	3 504	2 173	828
140 to 179 acres .....	farms... 4 802	19	108	28	47	51	43	19
..... acres harvested..	201 138	736	4 144	1 254	1 779	2 509	1 752	612
180 to 219 acres .....	farms... 3 292	12	75	24	25	31	22	12
..... acres harvested..	174 693	251	3 914	1 014	1 346	1 950	1 128	585
220 to 259 acres .....	farms... 2 209	10	42	19	14	17	23	12
..... acres harvested..	143 207	566	2 866	1 466	853	1 597	1 498	538
260 to 499 acres .....	farms... 6 007	15	116	44	46	55	47	19
..... acres harvested..	663 824	829	11 052	3 746	4 347	7 379	4 972	1 287
500 to 999 acres .....	farms... 2 778	5	63	21	31	16	26	2
..... acres harvested..	769 859	437	15 084	(D)	6 006	5 346	4 111	(D)
1,000 to 1,999 acres .....	farms... 960	3	17	1	4	4	5	1
..... acres harvested..	682 258	727	8 096	(D)	1 349	1 531	960	(D)
2,000 acres or more .....	farms... 336	-	4	-	3	-	-	-
..... acres harvested..	519 592	-	4 505	-	1 642	-	-	-
1982 size of farm:								
1 to 9 acres .....	farms... 6 808	18	22	4	5	71	17	68
..... acres harvested..	14 964	37	56	11	14	183	47	130
10 to 49 acres .....	farms... 20 207	140	161	52	69	360	137	189
..... acres harvested..	183 011	1 116	2 013	762	862	3 539	1 421	1 241
50 to 69 acres .....	farms... 8 130	76	90	39	40	136	46	44
..... acres harvested..	137 472	1 062	1 717	897	793	2 493	770	580
70 to 99 acres .....	farms... 8 883	47	133	30	44	133	77	51
..... acres harvested..	203 479	691	3 325	737	1 313	3 121	1 592	708
100 to 139 acres .....	farms... 8 479	36	179	35	54	95	67	39
..... acres harvested..	276 073	819	5 849	1 559	2 071	2 739	1 925	948
140 to 179 acres .....	farms... 5 181	16	96	34	37	61	42	24
..... acres harvested..	234 547	663	4 396	1 778	1 671	3 270	1 844	1 084
180 to 219 acres .....	farms... 3 658	14	79	26	27	33	19	11
..... acres harvested..	220 681	537	4 863	1 849	1 326	1 988	832	353
220 to 259 acres .....	farms... 2 448	16	53	16	17	18	17	11
..... acres harvested..	183 125	789	3 892	1 314	1 333	1 636	798	346
260 to 499 acres .....	farms... 6 499	13	148	45	63	55	51	19
..... acres harvested..	853 118	717	17 277	5 376	6 997	6 234	5 413	(D)
500 to 999 acres .....	farms... 2 950	3	57	17	31	24	29	2
..... acres harvested..	986 313	(D)	16 208	6 715	4 470	(D)	4 879	(D)
1,000 to 1,999 acres .....	farms... 973	1	12	7	9	2	4	-
..... acres harvested..	749 071	(D)	7 955	5 523	3 415	(D)	956	-
2,000 acres or more .....	farms... 302	1	3	-	4	-	-	-
..... acres harvested..	507 041	(D)	3 486	-	755	-	-	-
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>								
1987 acres harvested:								
1 to 9 acres .....	farms... 20 776	133	118	28	69	329	121	211
..... acres... 74 181	590	544	167	384	1 326	616	741	
10 to 19 acres .....	farms... 12 221	100	182	53	68	217	125	100
..... acres... 162 696	1 276	2 451	703	913	2 809	1 726	1 280	
20 to 29 acres .....	farms... 8 064	54	132	48	61	143	74	50
..... acres... 184 363	1 203	3 000	1 119	1 363	3 256	1 706	1 134	
30 to 49 acres .....	farms... 8 328	48	155	60	85	125	76	24
..... acres... 306 087	1 760	5 721	2 235	3 167	4 596	2 752	900	
50 to 99 acres .....	farms... 7 020	32	157	54	63	95	69	26
..... acres... 466 527	1 933	10 332	3 532	4 307	6 204	4 537	1 725	
100 to 199 acres .....	farms... 3 548	3	69	18	34	46	36	9
..... acres... 476 939	353	9 038	2 431	4 330	6 096	4 531	1 229	
200 to 499 acres .....	farms... 2 377	2	46	16	14	19	17	-
..... acres... 731 733	(D)	13 543	4 669	4 054	5 736	4 690	-	
500 to 999 acres .....	farms... 912	1	14	3	3	5	-	-
..... acres... 626 233	(D)	9 259	1 805	(D)	3 758	-	-	
1,000 acres or more .....	farms... 508	-	4	-	2	-	-	-
..... acres... 825 543	-	5 355	-	(D)	-	-	-	
1982 acres harvested:								
1 to 9 acres .....	farms... 28 343	159	174	40	66	353	127	266
..... acres... 95 620	652	766	216	315	1 363	593	826	
10 to 19 acres .....	farms... 13 172	102	191	67	61	226	115	79
..... acres... 175 892	1 332	2 631	851	811	3 006	1 508	1 057	
20 to 29 acres .....	farms... 8 200	49	142	46	65	131	85	47
..... acres... 188 672	1 083	3 299	1 069	1 467	3 019	1 966	1 060	
30 to 49 acres .....	farms... 8 370	34	176	44	58	122	85	33
..... acres... 308 462	1 180	6 356	1 634	2 168	4 471	2 366	1 225	
50 to 99 acres .....	farms... 7 291	33	182	47	87	85	57	31
..... acres... 490 913	2 090	12 509	3 341	5 891	5 678	3 704	(D)	
100 to 199 acres .....	farms... 4 199	3	89	27	33	42	38	2
..... acres... 573 133	(D)	12 430	3 645	4 432	5 844	5 066	(D)	
200 to 499 acres .....	farms... 3 165	1	60	21	27	22	19	-
..... acres... 972 811	(D)	18 044	6 563	7 638	6 669	5 274	-	
500 to 999 acres .....	farms... 1 189	-	14	11	2	6	-	-
..... acres... 814 922	-	8 413	(D)	(D)	(D)	-	-	
1,000 acres or more .....	farms... 579	-	5	2	1	1	-	-
..... acres... 928 470	-	6 589	(D)	(D)	(D)	-	-	



Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

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

Farms with harvested cropland	Cannon	Carroll	Carter	Cheatham	Chester	Clairborne	Clay	Cocke
Farms----- number, 1987..	484	887	604	435	326	1 421	478	980
1982..	565	882	836	561	414	1 652	574	1 187
acres harvested, 1987..	23 822	67 299	7 272	12 980	28 752	24 106	11 570	18 812
1982..	27 200	98 311	8 358	16 753	41 336	20 851	13 881	18 508
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>								
1987 size of farm:								
1 to 9 acres ----- farms..	29	14	110	38	5	197	29	144
acres harvested..	66	36	204	123	18	365	54	291
10 to 49 acres ----- farms..	99	123	292	92	47	431	102	328
acres harvested..	1 008	1 754	1 716	1 039	832	2 751	810	1 974
50 to 69 acres ----- farms..	35	74	52	38	35	220	48	118
acres harvested..	487	1 480	615	531	759	2 250	515	1 615
70 to 99 acres ----- farms..	59	76	58	78	46	157	56	129
acres harvested..	1 577	2 063	836	1 535	1 101	2 178	939	1 910
100 to 139 acres ----- farms..	66	91	31	79	46	137	63	106
acres harvested..	1 934	3 733	692	2 291	1 471	2 670	1 156	2 558
140 to 179 acres ----- farms..	41	68	24	18	27	98	42	69
acres harvested..	1 226	4 014	793	497	1 350	2 950	1 237	2 674
180 to 219 acres ----- farms..	35	38	13	14	20	56	34	18
acres harvested..	1 410	2 004	521	448	1 672	1 816	1 311	723
220 to 259 acres ----- farms..	23	32	5	19	17	36	26	17
acres harvested..	1 036	2 326	135	850	898	1 244	983	615
260 to 499 acres ----- farms..	66	103	15	40	53	64	61	40
acres harvested..	5 100	14 803	1 123	3 482	7 166	3 887	2 822	2 567
500 to 999 acres ----- farms..	26	43	3	17	24	21	15	10
acres harvested..	5 134	13 714	(D)	(D)	8 753	2 391	(D)	1 893
1,000 to 1,999 acres ----- farms..	4	21	1	2	5	2	2	3
acres harvested..	(D)	15 219	(D)	(D)	(D)	(D)	(D)	1 992
2,000 acres or more ----- farms..	1	4	-	-	1	2	-	-
acres harvested..	(D)	6 153	-	-	(D)	(D)	-	-
1982 size of farm:								
1 to 9 acres ----- farms..	37	9	165	61	8	237	66	237
acres harvested..	72	32	283	174	38	444	153	496
10 to 49 acres ----- farms..	121	211	429	136	68	567	126	395
acres harvested..	1 100	3 131	2 185	1 289	1 305	3 087	798	2 350
50 to 69 acres ----- farms..	51	98	75	59	32	256	52	138
acres harvested..	792	2 292	761	761	730	2 455	560	1 317
70 to 99 acres ----- farms..	72	102	76	86	59	173	54	156
acres harvested..	1 884	3 324	1 322	1 458	2 272	2 207	1 117	2 050
100 to 139 acres ----- farms..	77	112	31	73	57	163	75	101
acres harvested..	2 210	5 497	617	1 639	2 519	3 106	1 678	2 299
140 to 179 acres ----- farms..	53	71	20	35	45	99	48	60
acres harvested..	2 314	5 121	576	1 324	2 738	2 082	1 334	1 606
180 to 219 acres ----- farms..	41	66	14	30	26	50	39	27
acres harvested..	1 265	5 772	689	1 752	1 733	1 282	1 409	961
220 to 259 acres ----- farms..	24	31	5	27	19	29	18	23
acres harvested..	1 059	2 887	364	1 882	2 111	1 195	605	683
260 to 499 acres ----- farms..	52	104	14	37	63	56	70	36
acres harvested..	5 520	19 104	641	3 266	10 146	2 848	3 419	2 725
500 to 999 acres ----- farms..	33	52	5	16	34	18	23	11
acres harvested..	8 086	21 602	(D)	(D)	15 131	1 100	2 477	1 706
1,000 to 1,999 acres ----- farms..	4	20	2	1	4	3	3	2
acres harvested..	2 898	18 250	(D)	(D)	2 613	845	331	(D)
2,000 acres or more ----- farms..	-	6	-	-	-	-	-	1
acres harvested..	-	9 299	-	-	-	-	-	(D)
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>								
1987 acres harvested:								
1 to 9 acres ----- farms..	141	108	407	160	38	774	198	548
acres..	558	554	1 216	614	214	2 256	598	1 618
10 to 19 acres ----- farms..	98	112	98	83	66	273	82	184
acres..	1 287	1 482	1 287	1 123	913	3 586	1 090	2 482
20 to 29 acres ----- farms..	76	105	36	60	54	165	66	82
acres..	1 670	2 377	826	1 381	1 281	3 852	1 472	1 919
30 to 49 acres ----- farms..	74	101	40	60	55	104	67	89
acres..	2 716	3 626	1 432	2 210	2 079	3 787	2 466	3 364
50 to 99 acres ----- farms..	46	106	16	51	46	72	48	53
acres..	3 060	7 570	1 101	3 461	2 881	4 671	3 171	3 488
100 to 199 acres ----- farms..	28	84	4	14	32	28	12	16
acres..	3 602	11 436	466	1 939	4 551	3 514	1 492	2 151
200 to 499 acres ----- farms..	15	43	3	6	21	3	5	5
acres..	4 508	13 888	944	(D)	6 796	(D)	1 281	1 455
500 to 999 acres ----- farms..	4	17	-	1	13	1	-	2
acres..	(D)	11 553	-	(D)	(D)	(D)	-	(D)
1,000 acres or more ----- farms..	2	11	-	-	1	1	-	1
acres..	(D)	14 813	-	-	(D)	(D)	-	(D)
1982 acres harvested:								
1 to 9 acres ----- farms..	195	140	605	253	50	1 018	269	781
acres..	664	744	1 707	991	258	3 067	753	2 281
10 to 19 acres ----- farms..	106	140	117	98	74	293	106	171
acres..	1 396	1 919	1 502	1 332	1 047	3 858	1 480	2 288
20 to 29 acres ----- farms..	75	105	53	61	41	150	58	84
acres..	1 701	2 432	1 234	1 422	983	3 557	1 319	2 188
30 to 49 acres ----- farms..	80	153	37	65	62	121	71	80
acres..	2 917	5 654	1 343	2 385	2 290	4 379	2 608	3 028
50 to 99 acres ----- farms..	56	120	15	48	84	55	43	40
acres..	3 809	8 044	969	3 261	5 829	3 392	2 887	2 603
100 to 199 acres ----- farms..	24	100	5	19	41	13	17	13
acres..	3 382	13 334	746	2 616	5 804	(D)	2 353	1 894
200 to 499 acres ----- farms..	19	78	4	17	48	1	10	6
acres..	6 017	23 224	857	4 746	15 025	(D)	2 481	(D)
500 to 999 acres ----- farms..	8	31	-	-	13	1	-	1
acres..	(D)	19 981	-	-	(D)	(D)	-	(D)
1,000 acres or more ----- farms..	2	15	-	-	1	-	-	1
acres..	(D)	20 979	-	-	(D)	-	-	(D)

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

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

Farms with harvested cropland		Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
<b>Farms</b> .....	<b>number, 1987..</b>	<b>668</b>	<b>460</b>	<b>467</b>	<b>276</b>	<b>335</b>	<b>844</b>	<b>799</b>	<b>529</b>
	<b>1982..</b>	<b>774</b>	<b>503</b>	<b>518</b>	<b>384</b>	<b>400</b>	<b>812</b>	<b>909</b>	<b>700</b>
	<b>acres harvested, 1987..</b>	<b>57 405</b>	<b>113 843</b>	<b>22 185</b>	<b>10 220</b>	<b>19 250</b>	<b>21 617</b>	<b>23 998</b>	<b>184 889</b>
	<b>1982..</b>	<b>88 394</b>	<b>111 932</b>	<b>28 210</b>	<b>15 952</b>	<b>25 299</b>	<b>24 707</b>	<b>25 113</b>	<b>218 507</b>
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>									
<b>1987 size of farm:</b>									
1 to 9 acres .....	farms..	25	16	16	13	7	65	47	18
	acres harvested..	106	49	44	31	34	129	86	105
10 to 49 acres .....	farms..	158	115	121	82	34	158	130	82
	acres harvested..	2 227	1 855	1 365	834	532	1 504	1 281	1 683
50 to 69 acres .....	farms..	65	56	64	33	28	81	90	34
	acres harvested..	1 488	1 654	1 079	589	533	1 276	1 471	1 248
70 to 99 acres .....	farms..	66	34	73	50	21	79	89	33
	acres harvested..	2 078	1 567	1 785	1 071	546	1 294	1 996	1 545
100 to 139 acres .....	farms..	100	33	60	25	60	81	127	48
	acres harvested..	4 222	2 070	2 022	857	1 993	2 153	3 009	3 441
140 to 179 acres .....	farms..	50	17	43	24	26	58	90	34
	acres harvested..	3 318	1 277	1 992	1 043	1 040	1 954	2 109	3 694
180 to 219 acres .....	farms..	43	16	15	15	45	45	64	31
	acres harvested..	2 505	1 939	710	506	1 733	1 782	2 437	4 637
220 to 259 acres .....	farms..	28	18	16	7	18	18	41	15
	acres harvested..	2 750	2 597	759	550	1 035	523	1 770	2 934
260 to 499 acres .....	farms..	79	45	40	13	89	33	86	95
	acres harvested..	13 482	10 932	4 022	1 218	5 495	3 345	4 644	25 521
500 to 999 acres .....	farms..	38	60	23	13	21	16	28	70
	acres harvested..	13 825	27 725	3 874	(D)	2 103	2 824	3 856	40 388
1,000 to 1,999 acres .....	farms..	8	35	13	-	6	7	5	52
	acres harvested..	4 872	32 602	2 387	-	(D)	1 829	(D)	58 417
2,000 acres or more .....	farms..	6	15	3	1	2	3	2	17
	acres harvested..	6 534	29 576	2 156	(D)	(D)	3 004	(D)	41 278
<b>1982 size of farm:</b>									
1 to 9 acres .....	farms..	24	20	29	21	3	135	48	22
	acres harvested..	77	98	52	57	13	279	133	90
10 to 49 acres .....	farms..	195	121	128	116	39	225	188	132
	acres harvested..	2 908	2 246	1 102	1 080	564	1 709	1 561	2 378
50 to 69 acres .....	farms..	71	56	63	38	39	67	101	57
	acres harvested..	1 759	2 059	987	619	1 006	809	1 628	2 401
70 to 99 acres .....	farms..	106	47	56	59	53	101	106	58
	acres harvested..	3 410	2 771	1 248	1 638	1 588	1 955	1 506	3 551
100 to 139 acres .....	farms..	91	38	68	43	66	87	142	62
	acres harvested..	4 505	2 433	2 543	1 342	2 536	2 221	3 163	5 016
140 to 179 acres .....	farms..	66	28	41	28	40	49	84	41
	acres harvested..	3 631	3 233	1 147	1 272	2 018	1 586	2 218	4 678
180 to 219 acres .....	farms..	45	26	13	24	33	42	81	27
	acres harvested..	4 541	3 214	593	1 458	2 033	1 537	2 549	4 414
220 to 259 acres .....	farms..	29	20	18	9	23	24	51	20
	acres harvested..	2 884	3 414	842	353	1 561	730	2 192	3 867
260 to 499 acres .....	farms..	86	63	60	27	70	52	71	118
	acres harvested..	14 256	17 369	4 677	2 168	7 053	3 909	4 839	33 186
500 to 999 acres .....	farms..	43	45	24	15	30	23	30	99
	acres harvested..	16 444	26 075	6 286	4 413	4 580	7 565	3 119	59 260
1,000 to 1,999 acres .....	farms..	14	32	11	4	2	7	5	46
	acres harvested..	9 180	33 685	3 831	1 552	(D)	2 407	(D)	53 266
2,000 acres or more .....	farms..	4	7	5	-	2	-	2	18
	acres harvested..	4 799	15 335	4 902	-	(D)	-	(D)	46 400
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>									
<b>1987 acres harvested:</b>									
1 to 9 acres .....	farms..	104	51	134	66	29	271	240	32
	acres..	520	244	619	330	146	847	967	189
10 to 19 acres .....	farms..	131	66	95	58	57	127	175	45
	acres..	1 695	898	1 293	750	774	1 712	2 303	609
20 to 29 acres .....	farms..	101	41	69	50	63	75	114	33
	acres..	2 298	931	1 608	1 148	1 442	1 708	2 581	801
30 to 49 acres .....	farms..	83	58	80	31	79	79	123	55
	acres..	3 105	2 253	2 959	1 112	2 871	2 872	4 450	2 147
50 to 99 acres .....	farms..	113	62	55	27	68	58	114	61
	acres..	7 609	4 269	3 529	1 779	4 427	3 696	7 227	4 137
100 to 199 acres .....	farms..	55	42	39	14	26	17	22	87
	acres..	7 222	6 065	5 251	1 587	3 513	2 224	2 934	12 371
200 to 499 acres .....	farms..	55	69	12	7	11	12	9	99
	acres..	16 121	23 171	3 663	(D)	2 501	4 067	(D)	32 910
500 to 999 acres .....	farms..	21	45	2	-	2	3	2	61
	acres..	13 781	29 842	(D)	-	(D)	(D)	(D)	41 435
1,000 acres or more .....	farms..	3	26	1	1	2	2	-	56
	acres..	5 054	46 170	(D)	(D)	(D)	(D)	-	90 290
<b>1982 acres harvested:</b>									
1 to 9 acres .....	farms..	130	51	159	131	49	423	327	55
	acres..	639	285	605	541	270	1 191	1 345	287
10 to 19 acres .....	farms..	140	48	108	84	77	119	226	63
	acres..	1 906	688	1 417	1 110	1 041	1 614	3 038	780
20 to 29 acres .....	farms..	97	45	64	44	52	89	128	48
	acres..	2 137	1 066	1 479	979	1 209	2 047	2 888	1 119
30 to 49 acres .....	farms..	124	72	74	39	72	85	96	58
	acres..	4 744	2 893	2 651	1 388	2 770	3 055	3 387	2 248
50 to 99 acres .....	farms..	115	80	49	55	82	51	90	111
	acres..	7 910	5 500	3 141	3 573	5 465	3 298	5 606	7 642
100 to 199 acres .....	farms..	78	67	39	17	47	29	29	94
	acres..	11 309	9 801	5 041	2 267	6 422	2 880	3 987	13 253
200 to 499 acres .....	farms..	70	13	8	8	16	14	10	127
	acres..	21 932	21 380	3 626	2 374	4 793	4 557	2 404	40 243
500 to 999 acres .....	farms..	14	46	6	6	4	9	3	93
	acres..	9 781	32 770	4 377	3 720	(D)	6 065	2 458	63 444
1,000 acres or more .....	farms..	5	25	4	-	1	-	-	51
	acres..	8 036	37 769	5 873	-	(D)	-	-	89 491

**Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.**

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

Farms with harvested cropland		Fayette	Fantress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
Farms.....	number, 1987..	545	350	852	897	1 025	1 102	3 295	207
	.....	652	409	902	1 105	1 215	1 240	3 611	233
	acres harvested, 1987..	118 653	15 219	70 466	179 807	49 738	16 886	74 466	9 861
	.....	159 484	17 909	69 872	212 044	60 583	15 536	68 465	10 588
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>									
1987 size of farm:									
1 to 9 acres .....	farms.....	6	23	40	20	16	125	460	18
	acres harvested...	30	48	116	88	55	240	904	68
10 to 49 acres .....	farms.....	89	75	221	197	112	406	1 322	57
	acres harvested...	1 401	699	3 211	3 641	1 212	2 361	11 167	615
50 to 69 acres .....	farms.....	34	34	83	104	101	120	429	23
	acres harvested...	905	590	2 018	3 062	1 383	1 407	7 002	341
70 to 99 acres .....	farms.....	61	43	84	85	137	147	348	21
	acres harvested...	1 788	683	2 811	3 610	2 633	2 052	8 169	557
100 to 139 acres .....	farms.....	50	42	105	89	167	96	283	27
	acres harvested...	1 827	982	4 992	5 647	4 326	2 035	9 236	870
140 to 179 acres .....	farms.....	43	25	64	67	139	66	158	12
	acres harvested...	2 077	872	4 642	6 317	3 779	1 667	8 128	725
180 to 219 acres .....	farms.....	27	18	59	45	73	44	89	9
	acres harvested...	1 952	837	4 703	4 611	3 075	1 320	5 125	413
220 to 259 acres .....	farms.....	29	16	42	36	59	35	62	5
	acres harvested...	2 125	377	3 751	4 877	2 654	1 535	4 414	216
260 to 499 acres .....	farms.....	73	46	102	95	142	47	100	22
	acres harvested...	9 584	4 205	18 653	20 783	9 287	2 615	9 372	2 112
500 to 999 acres .....	farms.....	62	19	42	96	56	12	33	9
	acres harvested...	21 797	3 762	17 087	46 145	10 006	892	5 939	1 619
1,000 to 1,999 acres .....	farms.....	45	6	10	46	15	2	10	4
	acres harvested...	34 495	1 651	8 482	45 964	5 812	(D)	(D)	2 325
2,000 acres or more .....	farms.....	26	3	-	17	8	2	1	-
	acres harvested...	40 672	513	-	35 062	5 516	(D)	(D)	-
1982 size of farm:									
1 to 9 acres .....	farms.....	11	22	59	28	42	159	632	13
	acres harvested...	31	44	168	107	106	286	1 252	33
10 to 49 acres .....	farms.....	119	114	233	252	169	456	1 411	70
	acres harvested...	1 615	1 039	3 072	4 807	1 688	2 089	9 960	777
50 to 69 acres .....	farms.....	62	41	94	117	122	142	447	26
	acres harvested...	1 866	603	2 670	4 067	1 604	1 219	6 895	468
70 to 99 acres .....	farms.....	72	52	114	135	197	179	382	24
	acres harvested...	2 754	795	4 313	6 807	3 850	2 393	7 592	599
100 to 139 acres .....	farms.....	60	41	98	100	203	112	293	29
	acres harvested...	2 829	856	4 910	7 108	4 511	1 970	8 148	1 237
140 to 179 acres .....	farms.....	46	23	73	70	110	66	158	16
	acres harvested...	3 618	578	4 999	7 166	2 821	1 680	6 792	1 058
180 to 219 acres .....	farms.....	45	28	60	49	82	36	93	10
	acres harvested...	5 032	1 262	5 179	6 964	3 363	1 064	4 668	375
220 to 259 acres .....	farms.....	26	19	27	43	58	26	55	7
	acres harvested...	3 046	1 149	3 132	7 333	2 762	787	3 635	372
260 to 499 acres .....	farms.....	84	32	98	143	149	55	104	25
	acres harvested...	16 583	3 253	18 897	37 837	12 617	2 943	9 859	2 932
500 to 999 acres .....	farms.....	50	24	34	113	60	6	29	8
	acres harvested...	22 514	2 619	14 557	60 743	10 729	688	6 146	2 004
1,000 to 1,999 acres .....	farms.....	44	9	10	44	15	1	4	5
	acres harvested...	38 528	1 880	(D)	47 911	7 563	(D)	1 245	733
2,000 acres or more .....	farms.....	33	4	2	11	8	2	3	-
	acres harvested...	61 068	3 831	(D)	21 194	8 969	(D)	2 273	-
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>									
1987 acres harvested:									
1 to 9 acres .....	farms.....	62	131	156	80	232	638	1 524	64
	acres.....	313	466	734	415	1 075	2 169	4 873	288
10 to 19 acres .....	farms.....	89	59	147	109	217	198	660	43
	acres.....	1 216	781	1 986	1 442	2 764	2 585	8 834	552
20 to 29 acres .....	farms.....	64	40	94	89	158	100	389	26
	acres.....	1 486	894	2 117	2 110	3 537	2 304	8 984	599
30 to 49 acres .....	farms.....	68	46	140	129	150	92	349	33
	acres.....	2 487	1 710	5 330	4 845	5 411	3 340	12 897	1 293
50 to 99 acres .....	farms.....	70	42	136	164	171	59	266	25
	acres.....	4 774	2 685	9 208	11 593	11 469	3 777	17 697	1 662
100 to 199 acres .....	farms.....	57	16	91	108	55	12	74	6
	acres.....	7 790	2 270	12 880	14 593	7 098	1 441	9 616	784
200 to 499 acres .....	farms.....	63	13	66	112	32	2	27	7
	acres.....	21 261	3 736	21 566	35 755	9 371	(D)	7 461	2 154
500 to 999 acres .....	farms.....	39	2	19	71	8	1	6	2
	acres.....	27 907	(D)	12 701	50 503	(D)	(D)	4 104	(D)
1,000 acres or more .....	farms.....	33	1	3	35	2	-	-	1
	acres.....	51 419	(D)	3 944	58 551	(D)	-	-	(D)
1982 acres harvested:									
1 to 9 acres .....	farms.....	71	161	208	106	348	776	1 949	67
	acres.....	336	559	942	557	1 457	2 155	6 056	290
10 to 19 acres .....	farms.....	94	73	142	127	273	219	636	49
	acres.....	1 270	1 015	1 964	1 687	3 595	2 852	8 552	603
20 to 29 acres .....	farms.....	62	52	97	87	150	109	408	26
	acres.....	1 431	1 182	2 228	2 032	3 463	2 529	9 435	606
30 to 49 acres .....	farms.....	84	47	136	149	175	82	314	34
	acres.....	3 016	1 767	5 218	5 584	6 457	3 129	11 546	1 250
50 to 99 acres .....	farms.....	87	44	138	208	152	44	205	31
	acres.....	5 567	2 746	9 461	14 559	9 962	2 918	13 525	2 028
100 to 199 acres .....	farms.....	79	16	91	139	60	5	76	14
	acres.....	11 105	2 173	12 152	20 008	7 865	604	10 147	1 936
200 to 499 acres .....	farms.....	83	10	69	167	38	5	18	11
	acres.....	25 177	2 869	21 398	54 247	11 330	1 349	5 393	(D)
500 to 999 acres .....	farms.....	49	4	18	88	12	-	5	1
	acres.....	35 407	(D)	11 510	59 639	7 367	-	3 811	(D)
1,000 acres or more .....	farms.....	43	2	3	34	7	-	-	-
	acres.....	76 175	(D)	4 799	53 731	9 087	-	-	-

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

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

Farms with harvested cropland	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
<b>Farms</b> ..... number, 1987 .....	733	382	728	400	434	1 840	457	856
..... number, 1982 .....	886	379	822	501	500	2 095	526	739
..... acres harvested, 1987 .....	15 573	11 624	8 230	54 230	40 072	31 408	151 524	50 872
..... acres harvested, 1982 .....	14 812	13 159	8 188	78 470	58 351	27 834	181 717	72 339
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>								
1987 size of farm:								
1 to 9 acres .....	129	12	93	9	15	214	14	7
..... farms .....	239	20	176	50	44	389	65	30
..... acres harvested .....	291	105	184	53	78	4 772	85	93
10 to 49 acres .....	2 061	954	869	698	1 097	4 797	1 661	1 538
..... farms .....	80	45	96	24	18	221	25	48
..... acres harvested .....	1 497	915	701	530	413	2 648	867	1 038
70 to 99 acres .....	74	51	101	55	44	228	29	102
..... farms .....	1 498	1 292	1 018	1 534	1 504	3 338	1 308	2 840
..... acres harvested .....	52	51	91	41	58	203	40	74
100 to 139 acres .....	1 407	1 554	1 146	1 085	2 655	4 460	2 104	2 814
..... farms .....	25	36	41	25	42	86	21	81
..... acres harvested .....	847	1 320	632	929	2 039	2 758	1 457	3 178
180 to 219 acres .....	28	19	37	24	29	69	30	46
..... farms .....	1 490	904	744	1 357	1 689	3 035	3 388	2 443
..... acres harvested .....	11	13	24	14	29	29	10	35
220 to 259 acres .....	792	701	523	1 156	1 629	1 351	1 429	1 968
..... farms .....	36	15	45	58	74	97	82	107
..... acres harvested .....	3 904	1 132	1 504	5 543	9 570	6 121	20 048	12 151
500 to 999 acres .....	6	12	13	47	30	16	56	74
..... farms .....	(D)	1 345	(D)	7 218	5 915	1 996	29 507	18 043
..... acres harvested .....	1	3	1	30	11	5	47	9
1,000 to 1,999 acres .....	(D)	1 487	(D)	16 459	6 868	517	45 171	4 829
..... farms .....	-	-	-	20	6	-	18	-
..... acres harvested .....	-	-	-	17 671	6 649	-	44 519	-
1982 size of farm:								
1 to 9 acres .....	183	17	122	6	14	319	14	15
..... farms .....	332	54	251	27	45	540	51	62
..... acres harvested .....	350	105	214	77	95	764	121	102
10 to 49 acres .....	2 222	1 007	918	1 138	1 413	4 328	2 347	1 629
..... farms .....	94	44	109	37	39	258	31	71
..... acres harvested .....	1 443	741	793	1 014	976	2 454	1 110	1 973
70 to 99 acres .....	75	49	94	60	41	226	50	90
..... farms .....	1 217	860	904	1 486	1 379	3 028	2 452	2 661
..... acres harvested .....	83	58	115	61	64	208	37	83
100 to 139 acres .....	2 506	1 986	1 532	2 993	3 333	3 898	2 476	4 288
..... farms .....	29	28	51	38	47	105	22	81
..... acres harvested .....	1 253	1 148	644	1 806	2 982	2 552	2 671	4 725
180 to 219 acres .....	19	28	41	24	34	67	21	56
..... farms .....	642	1 439	791	2 020	2 914	2 498	2 666	3 784
..... acres harvested .....	15	10	24	23	20	40	13	47
220 to 259 acres .....	648	406	822	1 302	2 373	1 515	2 546	4 603
..... farms .....	31	26	42	72	80	81	91	125
..... acres harvested .....	2 562	2 656	1 033	9 765	10 725	4 282	24 744	21 423
500 to 999 acres .....	5	10	10	57	47	25	64	57
..... farms .....	(D)	1 646	480	19 933	17 401	(D)	32 761	18 203
..... acres harvested .....	2	4	-	30	13	1	43	11
1,000 to 1,999 acres .....	(D)	1 216	-	21 489	7 822	(D)	44 905	(D)
..... farms .....	-	-	-	16	6	1	19	1
..... acres harvested .....	-	-	-	16 497	6 988	(D)	42 988	(D)
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>								
1987 acres harvested:								
1 to 9 acres .....	386	101	434	57	59	986	44	78
..... farms .....	1 105	398	1 248	307	295	3 262	241	434
..... acres .....	136	72	173	73	79	381	42	116
10 to 19 acres .....	1 861	936	2 312	960	1 066	5 033	580	1 526
..... farms .....	75	69	51	56	54	181	40	93
..... acres .....	1 704	1 571	1 124	1 290	1 256	4 179	938	2 140
30 to 49 acres .....	64	64	43	52	68	139	50	102
..... farms .....	2 324	2 305	1 618	1 892	2 590	5 025	1 884	3 686
..... acres .....	43	37	21	58	87	111	54	130
50 to 99 acres .....	2 932	2 359	1 395	3 891	5 872	7 216	3 611	8 796
..... farms .....	21	12	4	37	51	31	48	73
..... acres .....	3 043	1 370	533	5 116	7 157	4 282	(D)	10 090
200 to 499 acres .....	8	6	-	37	24	11	85	53
..... farms .....	2 604	(D)	-	12 070	7 449	2 411	(D)	16 092
..... acres .....	-	1	-	20	6	-	54	10
500 to 999 acres .....	-	(D)	-	13 431	4 147	-	37 739	(D)
..... farms .....	-	-	-	10	6	-	40	1
..... acres .....	-	-	-	15 273	10 240	-	71 307	(D)
1982 acres harvested:								
1 to 9 acres .....	531	116	536	75	70	1 290	55	83
..... farms .....	1 463	534	1 660	385	349	3 596	309	477
..... acres .....	143	88	154	89	66	386	54	106
10 to 19 acres .....	1 933	1 120	2 071	1 180	904	5 190	754	1 418
..... farms .....	73	46	66	57	67	177	40	103
..... acres .....	1 692	1 013	1 567	1 338	1 535	4 112	991	2 352
30 to 49 acres .....	73	56	49	51	72	129	55	109
..... farms .....	2 654	2 020	1 757	2 011	2 643	4 752	2 078	4 116
..... acres .....	46	44	16	81	97	84	72	135
50 to 99 acres .....	3 259	2 766	(D)	5 537	6 775	5 447	5 236	9 503
..... farms .....	17	19	1	49	54	23	54	94
..... acres .....	2 304	2 486	(D)	6 728	7 461	3 181	8 091	13 083
200 to 499 acres .....	2	9	-	45	46	6	99	89
..... farms .....	(D)	(D)	-	15 092	13 983	1 556	32 246	26 578
..... acres .....	1	1	-	40	22	-	54	18
500 to 999 acres .....	(D)	(D)	-	28 439	14 146	-	36 702	(D)
..... farms .....	-	-	-	14	6	-	43	2
..... acres .....	-	-	-	18 761	10 555	-	75 310	(D)

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

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

Farms with harvested cropland	Henry	Hickman	Houston	Humphrays	Jackson	Jefferson	Johnson	Knox
<b>Farms</b> ..... number, 1987..	689	478	183	376	584	1 160	833	954
..... 1982..	602	536	197	434	720	1 266	1 000	1 037
..... acres harvested, 1987..	74 803	23 108	8 736	24 182	9 385	28 986	10 413	23 887
..... 1982..	92 447	25 321	7 380	25 949	10 970	28 295	11 958	23 000
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>								
1987 size of farm:								
1 to 9 acres .....	23	12	7	4	59	116	151	56
..... farms..	56	31	22	16	105	217	277	151
..... acres harvested..	99	63	18	41	121	430	335	441
10 to 49 acres .....	1 151	677	132	574	899	3 653	1 997	4 496
..... farms..	57	33	11	23	70	153	101	106
..... acres harvested..	1 478	611	(D)	486	454	2 212	1 053	1 651
70 to 99 acres .....	75	45	29	38	61	157	81	125
..... farms..	2 374	917	450	1 034	779	3 409	1 097	2 566
..... acres harvested..	61	67	26	53	70	112	57	78
100 to 139 acres .....	3 512	1 706	494	1 726	739	3 265	917	2 542
..... farms..	75	50	22	34	53	57	32	54
..... acres harvested..	3 884	1 935	478	1 313	816	2 377	697	2 222
160 to 219 acres .....	46	42	18	36	55	41	25	25
..... farms..	3 560	1 670	807	1 243	1 002	2 277	712	1 329
..... acres harvested..	23	37	9	29	18	16	12	14
220 to 259 acres .....	2 487	1 613	513	1 557	623	946	703	894
..... farms..	109	85	29	77	48	57	28	40
..... acres harvested..	16 817	7 034	1 678	6 732	2 109	6 403	1 597	3 669
500 to 999 acres .....	58	33	10	26	23	16	9	12
..... farms..	22 474	2 636	1 364	3 169	1 391	(D)	(D)	2 012
..... acres harvested..	17	9	2	6	6	1	2	2
1,000 to 1,999 acres .....	10 727	(D)	(D)	1 635	468	(D)	(D)	(D)
..... farms..	6	2	2	8	-	-	-	1
..... acres harvested..	6 263	(D)	(D)	4 695	-	-	-	(D)
1982 size of farm:								
1 to 9 acres .....	28	22	10	3	91	145	182	91
..... farms..	67	47	34	12	218	251	276	198
..... acres harvested..	123	61	22	75	175	486	440	433
10 to 49 acres .....	1 898	616	155	1 014	1 224	3 262	2 053	3 651
..... farms..	78	38	10	38	69	161	115	136
..... acres harvested..	2 161	506	152	623	385	2 336	980	2 051
70 to 99 acres .....	103	63	26	47	62	173	96	127
..... farms..	3 769	1 127	370	1 177	735	2 919	1 363	2 502
..... acres harvested..	106	75	26	63	92	104	66	66
100 to 139 acres .....	4 656	1 847	518	2 118	1 024	2 406	1 136	2 275
..... farms..	76	49	32	40	52	63	25	51
..... acres harvested..	4 726	1 440	1 316	1 967	1 053	2 647	860	1 756
160 to 219 acres .....	48	36	16	32	51	37	29	26
..... farms..	4 249	1 727	508	1 600	691	2 081	1 252	1 297
..... acres harvested..	45	32	10	31	33	18	11	25
220 to 259 acres .....	6 297	1 274	262	1 456	672	1 092	444	1 905
..... farms..	119	87	26	64	49	57	44	44
..... acres harvested..	22 572	8 702	1 605	5 439	2 300	6 036	1 312	4 455
500 to 999 acres .....	57	45	11	26	17	19	7	6
..... farms..	24 736	6 253	1 176	4 764	2 013	3 957	1 231	973
..... acres harvested..	16	6	4	10	9	2	5	4
1,000 to 1,999 acres .....	12 450	3 560	1 286	2 439	454	(D)	1 052	(D)
..... farms..	3	-	-	5	-	1	-	2
..... acres harvested..	4 746	-	-	3 320	-	(D)	-	(D)
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>								
1987 acres harvested:								
1 to 9 acres .....	101	96	46	42	332	514	547	369
..... farms..	421	408	175	230	880	1 848	1 606	1 629
..... acres..	108	88	41	68	104	246	144	243
10 to 19 acres .....	1 451	1 227	564	936	1 420	3 367	1 889	3 151
..... farms..	60	72	26	71	55	129	59	129
..... acres..	1 368	1 625	650	1 605	1 275	2 953	1 370	2 930
30 to 49 acres .....	101	61	27	73	54	125	43	105
..... farms..	3 737	3 279	1 022	2 897	1 986	4 529	1 548	3 606
..... acres..	112	73	31	72	27	93	27	69
50 to 99 acres .....	7 501	4 955	2 003	4 680	1 825	6 419	1 786	4 602
..... farms..	60	43	3	26	10	34	12	28
..... acres..	11 617	5 568	390	3 449	(D)	4 425	(D)	3 534
200 to 499 acres .....	75	10	7	18	2	16	-	6
..... farms..	23 066	2 789	1 934	5 553	(D)	(D)	-	2 172
..... acres..	28	3	-	5	-	1	1	3
500 to 999 acres .....	19 401	(D)	-	(D)	-	(D)	(D)	2 061
..... farms..	4	1	-	1	-	-	-	-
..... acres..	6 201	(D)	-	(D)	-	-	-	-
1982 acres harvested:								
1 to 9 acres .....	113	151	58	72	466	645	705	459
..... farms..	465	542	265	362	1 384	1 841	1 835	1 705
..... acres..	107	109	42	92	110	281	132	253
10 to 19 acres .....	1 416	1 499	573	1 252	1 481	3 671	1 743	3 370
..... farms..	78	71	27	63	63	123	58	134
..... acres..	1 800	1 662	626	1 896	1 464	2 603	1 304	2 993
30 to 49 acres .....	125	84	31	68	36	99	65	98
..... farms..	4 727	3 045	1 093	2 503	1 326	3 590	2 342	3 519
..... acres..	146	50	25	56	22	61	25	57
50 to 99 acres .....	10 101	3 435	1 669	3 799	1 450	5 670	1 755	3 633
..... farms..	102	49	10	34	12	39	10	26
..... acres..	14 011	6 313	1 465	4 629	1 460	4 960	1 262	3 475
200 to 499 acres .....	94	19	3	22	8	18	5	11
..... farms..	29 309	5 835	(D)	6 050	2 405	5 660	1 718	(D)
..... acres..	29	1	1	5	-	-	-	-
500 to 999 acres .....	19 772	(D)	(D)	(D)	-	-	-	-
..... farms..	8	2	-	2	-	-	-	1
..... acres..	10 846	(D)	-	(D)	-	-	-	(D)

**Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.**

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

Farms with harvested cropland		Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
<b>Farms</b> .....	<b>number, 1987</b> ..	81	473	1 043	152	1 168	621	828	595
	<b>1982</b> .....	114	800	1 183	175	1 388	659	970	737
	<b>acres harvested, 1987</b> ..	79 819	135 058	58 154	4 256	74 705	21 320	34 112	50 490
	<b>1982</b> .....	88 396	151 920	82 424	5 923	87 866	23 004	36 143	68 342
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>									
<b>1987 size of farm:</b>									
1 to 9 acres	----- farms ..	-	10	28	2	22	39	47	5
	----- acres harvested ..	-	27	101	(D)	36	78	88	15
10 to 49 acres	----- farms ..	8	96	229	19	189	213	187	96
	----- acres harvested ..	207	1 563	3 004	(D)	2 544	2 008	1 787	1 465
50 to 69 acres	----- farms ..	3	54	123	18	99	75	97	52
	----- acres harvested ..	(D)	1 611	2 421	251	1 925	1 192	1 596	1 162
70 to 99 acres	----- farms ..	1	42	157	16	166	74	116	66
	----- acres harvested ..	(D)	1 651	3 801	(D)	3 961	1 708	2 074	1 624
100 to 139 acres	----- farms ..	6	49	135	25	169	80	117	74
	----- acres harvested ..	507	3 350	4 200	455	4 693	2 173	3 225	3 348
140 to 179 acres	----- farms ..	3	21	93	13	111	36	69	48
	----- acres harvested ..	440	2 391	3 923	353	4 079	1 705	2 334	2 356
180 to 219 acres	----- farms ..	4	25	69	18	60	20	42	58
	----- acres harvested ..	706	2 867	3 705	544	3 837	901	1 912	3 016
220 to 259 acres	----- farms ..	3	15	37	10	63	10	31	33
	----- acres harvested ..	682	2 191	2 701	252	3 710	699	2 261	1 630
260 to 499 acres	----- farms ..	13	54	114	20	181	56	83	96
	----- acres harvested ..	4 492	13 793	11 998	691	13 840	6 331	7 943	10 750
500 to 999 acres	----- farms ..	6	60	42	8	59	14	29	52
	----- acres harvested ..	3 605	30 952	10 071	672	12 229	3 198	5 183	14 297
1,000 to 1,999 acres	----- farms ..	16	30	13	3	23	4	8	9
	----- acres harvested ..	19 955	32 613	8 271	582	15 728	1 327	(D)	5 716
2,000 acres or more	----- farms ..	18	17	3	-	6	-	2	4
	----- acres harvested ..	48 976	42 027	1 958	-	8 121	-	(D)	4 911
<b>1982 size of farm:</b>									
1 to 9 acres	----- farms ..	-	30	31	3	83	77	56	20
	----- acres harvested ..	(D)	122	69	37	163	123	111	67
10 to 49 acres	----- farms ..	9	120	277	37	245	205	281	150
	----- acres harvested ..	(D)	2 139	3 872	400	2 748	1 631	2 306	2 125
50 to 69 acres	----- farms ..	4	61	134	20	116	74	109	43
	----- acres harvested ..	222	2 118	2 609	241	2 241	955	1 460	1 140
70 to 99 acres	----- farms ..	5	66	171	19	206	74	144	80
	----- acres harvested ..	380	3 028	5 440	396	5 075	1 337	2 595	2 497
100 to 139 acres	----- farms ..	5	54	150	23	168	75	113	123
	----- acres harvested ..	451	4 677	5 894	513	4 609	1 848	2 189	6 745
140 to 179 acres	----- farms ..	4	40	101	16	111	37	74	66
	----- acres harvested ..	481	4 523	5 714	711	3 607	1 256	2 552	4 785
180 to 219 acres	----- farms ..	3	32	67	18	92	20	40	55
	----- acres harvested ..	610	4 314	4 570	482	3 828	770	1 697	3 765
220 to 259 acres	----- farms ..	4	19	39	3	53	15	25	52
	----- acres harvested ..	814	3 539	3 848	378	2 462	1 191	1 225	4 799
260 to 499 acres	----- farms ..	23	70	130	25	218	62	88	94
	----- acres harvested ..	7 321	20 167	20 429	1 177	22 790	8 132	9 671	16 723
500 to 999 acres	----- farms ..	20	65	46	8	68	16	26	43
	----- acres harvested ..	13 684	38 412	15 788	1 305	16 802	4 519	4 823	16 133
1,000 to 1,999 acres	----- farms ..	28	29	12	3	22	4	11	7
	----- acres harvested ..	37 969	31 890	8 611	314	16 490	1 242	6 083	4 701
2,000 acres or more	----- farms ..	8	14	5	-	4	-	3	4
	----- acres harvested ..	26 184	36 991	5 580	-	7 071	-	1 431	4 862
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>									
<b>1987 acres harvested:</b>									
1 to 9 acres	----- farms ..	1	60	219	46	207	220	236	81
	----- acres ..	(D)	314	1 130	186	853	724	877	415
10 to 19 acres	----- farms ..	2	58	219	42	245	117	180	132
	----- acres ..	(D)	781	2 862	533	3 268	1 581	2 352	1 834
20 to 29 acres	----- farms ..	2	34	160	23	198	80	109	71
	----- acres ..	(D)	776	3 596	538	4 583	1 772	2 517	1 659
30 to 49 acres	----- farms ..	4	42	189	20	196	92	144	90
	----- acres ..	164	1 529	7 151	709	7 146	3 273	5 226	3 377
50 to 99 acres	----- farms ..	7	70	145	15	196	58	84	103
	----- acres ..	(D)	4 712	9 264	920	13 056	3 799	5 315	6 775
100 to 199 acres	----- farms ..	8	67	56	4	61	34	43	54
	----- acres ..	(D)	9 078	7 633	(D)	8 448	4 672	6 113	7 217
200 to 499 acres	----- farms ..	18	63	35	2	40	20	27	48
	----- acres ..	5 834	21 345	10 465	(D)	12 165	5 499	7 577	15 286
500 to 999 acres	----- farms ..	8	41	15	-	16	-	4	12
	----- acres ..	5 625	28 575	10 297	-	11 757	-	(D)	8 214
1,000 acres or more	----- farms ..	31	38	3	-	9	-	1	4
	----- acres ..	66 251	67 946	3 756	-	13 399	-	(D)	5 711
<b>1982 acres harvested:</b>									
1 to 9 acres	----- farms ..	1	62	223	48	405	285	378	135
	----- acres ..	(D)	412	1 034	187	1 515	824	1 299	672
10 to 19 acres	----- farms ..	3	50	246	48	245	140	207	112
	----- acres ..	(D)	668	3 187	611	3 369	1 878	2 793	1 530
20 to 29 acres	----- farms ..	1	59	153	31	194	59	133	85
	----- acres ..	(D)	1 401	3 531	679	4 493	1 335	3 056	1 977
30 to 49 acres	----- farms ..	5	60	196	24	167	65	103	103
	----- acres ..	(D)	2 224	7 186	869	6 135	2 369	3 720	3 930
50 to 99 acres	----- farms ..	11	85	151	15	204	44	63	115
	----- acres ..	734	5 853	10 317	1 081	13 686	2 922	4 153	8 063
100 to 199 acres	----- farms ..	9	85	88	4	72	37	54	93
	----- acres ..	1 134	11 770	12 047	612	9 510	4 739	7 442	12 834
200 to 499 acres	----- farms ..	30	98	80	4	70	27	21	74
	----- acres ..	9 370	31 881	23 672	(D)	20 246	(D)	6 161	22 642
500 to 999 acres	----- farms ..	18	49	20	1	18	2	10	15
	----- acres ..	12 725	35 102	13 390	(D)	12 385	(D)	(D)	10 136
1,000 acres or more	----- farms ..	38	34	6	-	11	-	1	5
	----- acres ..	64 153	62 609	8 060	-	16 547	-	(D)	6 558

**Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.**

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

Farms with harvested cropland		Macon	Medison	Marion	Marshall	Meury	Meigs	Monroe	Montgomery
<b>Farms</b> .....	number, <b>1987</b> ..	1 109	507	224	718	1 139	261	785	838
	<b>1982</b> .....	1 233	871	224	858	1 387	283	931	1 026
	<b>acres harvested, 1987</b> ..	25 056	74 277	17 876	38 039	53 588	12 848	31 748	82 154
	<b>1982</b> .....	31 403	113 201	19 756	41 022	70 434	9 758	36 368	88 006
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>									
1987 size of farm:									
1 to 9 acres	farms..	81	13	8	24	62	8	58	69
	acres harvested..	187	53	12	54	126	22	117	208
10 to 49 acres	farms..	310	95	43	100	193	55	236	140
	acres harvested..	2 647	1 484	597	1 184	1 802	704	2 053	1 332
50 to 69 acres	farms..	146	50	31	62	109	21	109	88
	acres harvested..	1 687	1 409	654	959	1 510	338	1 563	1 407
70 to 99 acres	farms..	175	47	26	95	134	32	85	89
	acres harvested..	2 655	1 291	676	2 141	2 847	685	2 011	1 848
100 to 139 acres	farms..	142	62	27	105	165	40	80	99
	acres harvested..	3 214	2 607	1 017	2 958	4 811	983	2 210	3 011
140 to 179 acres	farms..	88	37	12	68	109	18	64	86
	acres harvested..	2 542	2 530	445	2 023	3 867	419	2 094	3 567
180 to 219 acres	farms..	58	24	16	37	71	15	40	50
	acres harvested..	2 348	1 570	979	1 440	2 627	743	1 602	2 397
220 to 259 acres	farms..	38	26	5	45	61	16	26	31
	acres harvested..	2 369	2 315	(D)	2 621	3 138	695	2 225	1 665
260 to 499 acres	farms..	54	74	34	124	142	40	59	101
	acres harvested..	3 637	12 986	3 432	10 728	10 329	4 422	6 068	10 837
500 to 999 acres	farms..	15	41	18	47	69	12	23	62
	acres harvested..	(D)	16 928	5 076	8 319	13 081	2 287	5 386	19 228
1,000 to 1,999 acres	farms..	2	31	2	6	18	3	4	18
	acres harvested..	(D)	23 314	(D)	3 057	6 910	(D)	(D)	10 325
2,000 acres or more	farms..	-	7	2	3	6	1	1	5
	acres harvested..	-	7 790	(D)	555	2 550	(D)	(D)	8 329
1982 size of farm:									
1 to 9 acres	farms..	134	20	11	40	89	15	103	128
	acres harvested..	290	82	35	92	181	24	212	389
10 to 49 acres	farms..	309	125	39	123	283	61	259	212
	acres harvested..	2 360	2 102	477	1 279	2 468	451	1 900	1 821
50 to 69 acres	farms..	180	57	30	87	134	21	129	93
	acres harvested..	2 319	1 718	593	1 169	1 735	197	1 958	1 265
70 to 99 acres	farms..	180	79	24	122	168	31	114	122
	acres harvested..	3 335	2 973	630	2 364	3 022	412	2 130	1 965
100 to 139 acres	farms..	153	79	28	119	186	49	93	112
	acres harvested..	4 035	4 575	1 168	3 030	4 736	1 159	2 406	3 474
140 to 179 acres	farms..	98	54	22	95	137	19	58	81
	acres harvested..	3 641	3 466	832	3 109	4 036	622	1 927	3 831
180 to 219 acres	farms..	58	42	9	47	85	21	52	63
	acres harvested..	2 597	4 817	673	2 346	3 483	750	3 674	3 587
220 to 259 acres	farms..	40	28	5	52	65	17	32	39
	acres harvested..	2 456	3 880	797	2 976	3 571	641	1 683	2 716
260 to 499 acres	farms..	66	97	38	113	145	35	59	106
	acres harvested..	6 650	20 952	4 378	10 212	11 915	2 500	6 445	13 739
500 to 999 acres	farms..	12	46	11	47	86	10	23	51
	acres harvested..	3 199	21 415	4 644	10 586	20 346	1 853	6 311	18 142
1,000 to 1,999 acres	farms..	3	39	3	13	15	3	8	18
	acres harvested..	521	38 067	2 108	3 859	8 151	(D)	(D)	(D)
2,000 acres or more	farms..	-	5	4	-	4	1	1	1
	acres harvested..	-	9 154	3 421	-	6 790	(D)	(D)	(D)
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>									
1987 acres harvested:									
1 to 9 acres	farms..	509	70	35	144	313	56	290	252
	acres..	1 519	356	141	589	1 079	186	920	816
10 to 19 acres	farms..	212	87	34	147	226	52	171	150
	acres..	2 859	1 155	427	1 976	3 119	705	2 233	2 052
20 to 29 acres	farms..	133	57	42	113	155	52	97	79
	acres..	3 055	1 342	912	2 604	3 502	1 145	2 206	1 848
30 to 49 acres	farms..	126	76	48	102	171	40	86	115
	acres..	4 613	2 851	1 748	3 684	6 244	1 453	3 162	4 275
50 to 99 acres	farms..	87	59	30	114	141	28	83	109
	acres..	5 450	4 313	1 999	7 613	9 250	1 916	5 515	7 326
100 to 199 acres	farms..	33	51	17	62	74	22	28	55
	acres..	4 208	6 733	2 043	8 384	9 380	3 135	3 978	7 351
200 to 499 acres	farms..	6	62	12	30	47	9	22	51
	acres..	1 683	20 108	3 946	7 822	12 721	(D)	5 955	15 747
500 to 999 acres	farms..	3	36	4	3	11	2	4	22
	acres..	1 669	24 898	(D)	(D)	(D)	(D)	2 731	14 085
1,000 acres or more	farms..	-	9	2	1	1	-	3	6
	acres..	-	12 521	(D)	(D)	(D)	-	5 049	8 644
1982 acres harvested:									
1 to 9 acres	farms..	571	80	41	244	524	104	426	417
	acres..	1 674	406	195	787	1 655	321	1 388	1 486
10 to 19 acres	farms..	217	89	52	154	239	60	187	150
	acres..	2 982	1 183	707	2 079	3 135	798	2 511	1 987
20 to 29 acres	farms..	139	69	27	102	166	38	86	99
	acres..	3 190	1 625	595	2 346	3 844	850	1 944	2 289
30 to 49 acres	farms..	153	103	30	136	183	28	64	100
	acres..	5 631	3 831	1 122	5 065	6 738	1 034	2 279	3 591
50 to 99 acres	farms..	88	95	34	123	132	29	86	103
	acres..	6 030	6 584	2 181	8 410	8 805	1 947	5 640	7 120
100 to 199 acres	farms..	47	80	16	55	84	19	52	78
	acres..	6 204	11 167	2 143	7 434	10 911	2 594	7 100	10 600
200 to 499 acres	farms..	15	90	15	38	57	3	18	55
	acres..	4 116	27 381	4 821	10 792	17 762	(D)	5 707	16 645
500 to 999 acres	farms..	3	42	7	6	13	2	7	21
	acres..	1 576	28 721	(D)	4 109	9 497	(D)	5 029	14 303
1,000 acres or more	farms..	-	23	2	-	5	-	4	5
	acres..	-	32 303	(D)	-	8 087	-	4 768	7 985

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

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

Farms with harvested cropland	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
<b>Farms</b> ..... number, 1987..	307	248	629	641	183	328	176	812
..... 1982..	381	251	783	775	183	365	183	1 023
..... acres harvested, 1987..	9 088	9 144	184 057	19 918	9 127	8 402	10 848	20 098
..... 1982..	11 151	10 939	193 143	25 145	17 087	5 920	9 873	20 317
<b>HARVESTED CROPLAND BY SIZE OF FARM</b>								
<b>1987 size of farm:</b>								
1 to 9 acres..... farms..	18	9	15	29	3	24	1	66
..... acres harvested..	32	28	60	89	18	48	(D)	133
10 to 49 acres..... farms..	53	66	89	175	33	88	43	260
..... acres harvested..	423	746	1 582	1 437	468	623	426	2 446
50 to 69 acres..... farms..	34	19	38	73	8	42	17	93
..... acres harvested..	407	358	1 261	1 271	143	661	308	1 447
70 to 99 acres..... farms..	36	38	52	95	9	56	17	107
..... acres harvested..	551	921	2 547	1 961	197	900	509	2 336
100 to 139 acres..... farms..	52	26	58	72	5	44	20	97
..... acres harvested..	1 044	714	3 069	1 639	238	891	722	2 410
140 to 179 acres..... farms..	24	15	58	57	14	21	13	64
..... acres harvested..	628	505	4 830	1 766	435	427	419	2 246
180 to 219 acres..... farms..	19	9	43	32	11	19	13	32
..... acres harvested..	706	487	4 118	1 709	314	564	712	1 168
220 to 259 acres..... farms..	21	14	30	11	16	7	2	33
..... acres harvested..	472	903	2 870	399	610	348	(D)	1 346
260 to 499 acres..... farms..	37	41	99	65	33	20	28	39
..... acres harvested..	2 529	2 561	22 730	4 025	1 779	1 014	3 214	3 241
500 to 999 acres..... farms..	12	11	88	23	24	4	12	15
..... acres harvested..	(D)	(D)	41 287	3 061	3 170	(D)	2 393	1 747
1,000 to 1,999 acres..... farms..	1	1	45	8	7	1	2	6
..... acres harvested..	(D)	(D)	48 516	(D)	1 755	(D)	(D)	(D)
2,000 acres or more..... farms..	-	-	16	1	-	-	-	1
..... acres harvested..	-	-	31 177	(D)	-	-	-	(D)
<b>1982 size of farm:</b>								
1 to 9 acres..... farms..	15	9	20	38	1	29	4	134
..... acres harvested..	29	20	73	73	(D)	52	22	264
10 to 49 acres..... farms..	60	53	136	197	16	115	49	323
..... acres harvested..	372	509	2 640	1 699	(D)	753	522	2 390
50 to 69 acres..... farms..	49	24	48	114	12	48	13	130
..... acres harvested..	604	455	1 744	1 680	348	645	181	1 548
70 to 99 acres..... farms..	47	37	74	97	15	61	23	119
..... acres harvested..	714	712	3 679	1 712	489	850	420	2 272
100 to 139 acres..... farms..	66	27	70	93	11	53	28	105
..... acres harvested..	1 437	777	4 902	2 358	337	939	879	2 400
140 to 179 acres..... farms..	34	23	54	68	18	19	11	75
..... acres harvested..	788	629	5 310	1 938	835	353	326	2 522
180 to 219 acres..... farms..	17	23	53	34	17	9	9	41
..... acres harvested..	927	798	7 101	1 525	1 213	(D)	548	1 545
220 to 259 acres..... farms..	23	12	31	21	15	11	8	24
..... acres harvested..	910	386	4 696	912	912	451	630	1 110
260 to 499 acres..... farms..	39	31	134	79	42	14	25	55
..... acres harvested..	3 343	2 287	36 806	6 911	3 856	790	2 725	3 629
500 to 999 acres..... farms..	11	10	115	26	26	5	10	15
..... acres harvested..	2 027	(D)	67 008	3 958	4 856	(D)	2 390	(D)
1,000 to 1,999 acres..... farms..	-	1	39	5	7	1	3	-
..... acres harvested..	-	(D)	42 037	1 202	1 484	(D)	1 230	-
2,000 acres or more..... farms..	-	1	9	3	3	-	-	2
..... acres harvested..	-	(D)	17 147	1 278	2 469	-	-	(D)
<b>HARVESTED CROPLAND BY ACRES HARVESTED</b>								
<b>1987 acres harvested:</b>								
1 to 9 acres..... farms..	112	54	54	217	29	139	39	323
..... acres..	352	268	295	839	148	398	198	1 119
10 to 19 acres..... farms..	66	62	64	144	31	82	41	168
..... acres..	899	820	867	1 877	395	1 084	(D)	2 279
20 to 29 acres..... farms..	40	39	47	78	22	39	19	114
..... acres..	920	873	1 081	1 707	514	900	(D)	2 570
30 to 49 acres..... farms..	44	40	61	101	34	39	26	114
..... acres..	1 628	1 427	2 317	3 764	1 238	1 386	932	4 155
50 to 99 acres..... farms..	24	29	106	61	22	17	24	65
..... acres..	1 581	1 949	7 470	3 919	1 499	1 081	1 645	4 071
100 to 199 acres..... farms..	15	20	90	25	17	8	17	15
..... acres..	1 789	2 767	12 450	3 201	2 240	(D)	2 198	2 074
200 to 499 acres..... farms..	6	4	113	14	6	2	6	13
..... acres..	1 931	1 040	36 418	(D)	(D)	(D)	1 718	3 829
500 to 999 acres..... farms..	-	-	52	1	2	-	3	-
..... acres..	-	-	36 893	(D)	(D)	-	(D)	-
1,000 acres or more..... farms..	-	-	42	-	-	-	1	-
..... acres..	-	-	66 166	-	-	-	(D)	-
<b>1982 acres harvested:</b>								
1 to 9 acres..... farms..	135	82	66	281	18	186	55	528
..... acres..	490	235	353	1 067	(D)	563	275	1 677
10 to 19 acres..... farms..	75	63	74	173	28	81	39	199
..... acres..	979	824	991	2 357	389	1 050	500	2 676
20 to 29 acres..... farms..	41	39	49	103	34	41	24	105
..... acres..	915	879	1 147	2 348	764	918	552	2 410
30 to 49 acres..... farms..	48	44	86	101	21	32	21	90
..... acres..	1 612	1 654	3 096	3 695	776	1 195	747	3 179
50 to 99 acres..... farms..	41	32	110	59	38	18	11	73
..... acres..	2 753	2 160	7 495	3 744	2 469	1 150	716	4 841
100 to 199 acres..... farms..	18	5	122	37	19	6	16	19
..... acres..	2 167	726	17 544	4 926	2 806	(D)	2 105	2 443
200 to 499 acres..... farms..	8	3	160	19	19	1	15	7
..... acres..	(D)	724	52 905	(D)	4 981	(D)	(D)	(D)
500 to 999 acres..... farms..	1	2	83	2	4	-	2	2
..... acres..	(D)	(D)	59 209	(D)	(D)	-	(D)	(D)
1,000 acres or more..... farms..	-	-	33	-	2	-	-	-
..... acres..	-	(D)	50 403	-	(D)	-	-	-









**Table 7. Irrigation: 1987 and 1982**

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

Farms with irrigation	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
Farms ..... number, 1987..	1 899	7	13	5	28	36	17	7
..... 1982..	1 141	5	5	-	16	15	8	8
Land in irrigated farms ..... acres, 1987..	390 029	696	2 292	738	6 085	3 647	3 839	475
..... 1982..	191 185	770	518	-	3 457	1 019	633	423
Harvested cropland ..... farms, 1987..	1 865	6	13	5	26	35	17	7
..... 1982..	1 128	5	5	-	16	15	8	8
..... acres, 1987..	158 626	94	1 241	237	3 068	1 966	724	99
..... 1982..	83 500	74	115	-	1 152	469	186	72
Other cropland, excluding cropland pastured ..... farms, 1987..	676	-	7	1	13	13	3	3
..... 1982..	267	2	1	-	4	4	-	2
..... acres, 1987..	39 956	-	141	(D)	321	318	65	42
..... 1982..	8 804	(D)	(D)	-	95	28	-	(D)
Pastureland, excluding woodland pastured ..... farms, 1987..	1 127	3	11	4	20	18	12	4
..... 1982..	622	1	4	-	13	4	2	5
..... acres, 1987..	90 755	83	655	247	951	884	976	153
..... 1982..	46 350	(D)	(D)	-	768	325	(D)	(D)
Irrigated land ..... acres, 1987..	37 776	60	37	25	(D)	347	310	11
..... 1982..	17 745	21	(D)	-	682	69	106	(D)
Harvested cropland ..... farms, 1987..	1 799	6	13	3	26	33	16	7
..... 1982..	1 103	5	5	-	16	15	8	8
..... acres, 1987..	34 886	(D)	37	(D)	(D)	296	(D)	11
..... 1982..	16 382	21	(D)	-	532	(D)	106	29
Pastureland and other land ..... farms, 1987..	154	2	-	2	2	6	1	-
..... 1982..	60	-	-	-	4	1	-	1
..... acres, 1987..	2 890	(D)	-	(D)	(D)	51	(D)	-
..... 1982..	1 363	-	-	-	150	(D)	-	(D)
1987 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	289	2	1	-	-	6	1	1
..... acres irrigated..	538	(D)	(D)	-	-	7	(D)	(D)
10 to 49 acres ..... farms..	489	1	2	-	4	19	6	1
..... acres irrigated..	2 304	(D)	(D)	-	100	75	13	(D)
50 to 69 acres ..... farms..	136	3	1	-	3	2	-	-
..... acres irrigated..	948	37	(D)	-	70	(D)	-	-
70 to 99 acres ..... farms..	188	-	3	2	2	2	2	3
..... acres irrigated..	1 651	-	10	(D)	(D)	(D)	(D)	4
100 to 139 acres ..... farms..	190	-	1	2	4	-	1	2
..... acres irrigated..	1 605	-	(D)	(D)	36	-	(D)	(D)
140 to 179 acres ..... farms..	103	-	2	-	4	2	-	-
..... acres irrigated..	1 140	-	(D)	-	36	(D)	-	-
180 to 219 acres ..... farms..	65	-	1	-	2	1	1	-
..... acres irrigated..	737	-	(D)	-	(D)	(D)	(D)	-
220 to 259 acres ..... farms..	59	-	-	-	2	-	-	-
..... acres irrigated..	891	-	-	-	(D)	-	-	-
260 to 499 acres ..... farms..	197	-	-	1	4	2	5	-
..... acres irrigated..	5 657	-	-	(D)	216	(D)	193	-
500 to 999 acres ..... farms..	115	1	2	-	3	2	-	-
..... acres irrigated..	4 508	(D)	(D)	-	88	(D)	-	-
1,000 to 1,999 acres ..... farms..	44	-	-	-	-	-	1	-
..... acres irrigated..	6 704	-	-	-	-	-	(D)	-
2,000 acres or more ..... farms..	24	-	-	-	-	-	-	-
..... acres irrigated..	11 093	-	-	-	-	-	-	-
1982 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	196	3	-	-	-	4	2	2
..... acres irrigated..	376	(D)	-	-	-	6	(D)	(D)
10 to 49 acres ..... farms..	337	1	2	-	2	9	4	2
..... acres irrigated..	1 252	(D)	(D)	-	(D)	(D)	10	(D)
50 to 69 acres ..... farms..	98	-	-	-	1	-	-	-
..... acres irrigated..	569	-	-	-	(D)	-	-	-
70 to 99 acres ..... farms..	106	-	-	-	2	1	1	3
..... acres irrigated..	582	-	-	-	(D)	(D)	(D)	69
100 to 139 acres ..... farms..	104	-	1	-	4	-	-	1
..... acres irrigated..	1 078	-	(D)	-	420	-	-	(D)
140 to 179 acres ..... farms..	68	-	1	-	-	-	-	-
..... acres irrigated..	599	-	(D)	-	-	-	-	-
180 to 219 acres ..... farms..	43	-	1	-	2	-	-	-
..... acres irrigated..	751	-	(D)	-	(D)	-	-	-
220 to 259 acres ..... farms..	28	-	-	-	-	-	-	-
..... acres irrigated..	492	-	-	-	-	-	-	-
260 to 499 acres ..... farms..	82	-	-	-	4	-	1	-
..... acres irrigated..	1 323	-	-	-	162	-	(D)	-
500 to 999 acres ..... farms..	45	1	-	-	1	1	-	-
..... acres irrigated..	2 804	(D)	-	-	(D)	(D)	-	-
1,000 to 1,999 acres ..... farms..	21	-	-	-	-	-	-	-
..... acres irrigated..	2 929	-	-	-	-	-	-	-
2,000 acres or more ..... farms..	13	-	-	-	-	-	-	-
..... acres irrigated..	4 990	-	-	-	-	-	-	-

**Table 7. Irrigation: 1987 and 1982—Con.**

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

Farms with irrigation	Cannon	Carrall	Carter	Cheatham	Chester	Claiborne	Cley	Cocke
Farms ..... number, 1987 ..	15	6	12	26	3	15	29	43
..... number, 1982 ..	6	4	6	16	2	23	12	39
Land in irrigated farms ..... acres, 1987 ..	4 128	879	1 497	7 855	4 301	1 033	5 338	4 227
..... acres, 1982 ..	253	237	606	2 116	(D)	3 554	942	4 257
Harvested cropland ..... farms, 1987 ..	15	6	12	25	3	15	29	43
..... farms, 1982 ..	6	4	6	16	2	23	12	39
..... acres, 1987 ..	2 023	320	360	1 573	2 492	118	1 195	955
..... acres, 1982 ..	183	140	221	407	(D)	752	144	1 417
Other cropland, excluding cropland pastured ..... farms, 1987 ..	7	3	2	14	3	8	8	16
..... farms, 1982 ..	-	1	-	2	-	6	4	5
..... acres, 1987 ..	193	85	(D)	969	701	36	142	287
..... acres, 1982 ..	-	(D)	-	(D)	-	237	143	40
Pastureland, excluding woodland pastured ..... farms, 1987 ..	9	2	11	16	-	11	25	25
..... farms, 1982 ..	3	2	3	10	-	17	6	16
..... acres, 1987 ..	728	(D)	261	2 980	-	516	2 274	1 381
..... acres, 1982 ..	23	(D)	215	969	-	1 380	337	684
Irrigated land ..... acres, 1987 ..	419	15	93	151	401	30	112	191
..... acres, 1982 ..	15	18	20	57	(D)	175	36	277
Harvested cropland ..... farms, 1987 ..	15	6	9	24	2	15	28	43
..... farms, 1982 ..	6	4	6	16	2	23	12	39
..... acres, 1987 ..	(D)	15	89	(D)	(D)	30	(D)	191
..... acres, 1982 ..	15	18	20	57	(D)	75	36	277
Pastureland and other land ..... farms, 1987 ..	1	-	3	2	1	-	2	-
..... farms, 1982 ..	-	-	-	-	-	3	-	-
..... acres, 1987 ..	(D)	-	4	(D)	(D)	-	(D)	-
..... acres, 1982 ..	-	-	-	-	-	100	-	-
1987 irrigated acres by size of farm:								
1 to 9 acres ..... farms ..	2	2	3	1	-	1	1	10
..... acres irrigated ..	(D)	(D)	4	(D)	-	(D)	(D)	29
10 to 49 acres ..... farms ..	5	-	3	5	-	6	3	10
..... acres irrigated ..	16	-	26	47	-	18	29	22
50 to 69 acres ..... farms ..	2	-	-	2	-	2	1	6
..... acres irrigated ..	(D)	-	-	(D)	-	(D)	(D)	23
70 to 99 acres ..... farms ..	1	2	1	4	-	3	3	5
..... acres irrigated ..	(D)	(D)	(D)	18	-	4	48	8
100 to 139 acres ..... farms ..	1	-	1	3	-	1	9	4
..... acres irrigated ..	(D)	-	(D)	7	-	(D)	14	6
140 to 179 acres ..... farms ..	-	-	1	-	1	1	1	3
..... acres irrigated ..	-	-	(D)	-	(D)	(D)	(D)	49
180 to 219 acres ..... farms ..	-	-	-	2	-	-	2	-
..... acres irrigated ..	-	-	-	(D)	-	-	(D)	-
220 to 259 acres ..... farms ..	-	1	-	-	-	1	2	-
..... acres irrigated ..	-	(D)	-	-	-	(D)	(D)	4
260 to 499 acres ..... farms ..	1	1	3	2	-	-	6	4
..... acres irrigated ..	(D)	(D)	58	(D)	-	-	12	(D)
500 to 999 acres ..... farms ..	2	-	-	6	-	-	1	1
..... acres irrigated ..	(D)	-	-	29	-	-	(D)	(D)
1,000 to 1,999 acres ..... farms ..	1	-	-	1	1	-	-	-
..... acres irrigated ..	(D)	-	-	(D)	(D)	-	-	-
2,000 acres or more ..... farms ..	-	-	-	-	1	-	-	-
..... acres irrigated ..	-	-	-	-	(D)	-	-	-
1982 irrigated acres by size of farm:								
1 to 9 acres ..... farms ..	3	-	1	3	-	2	-	15
..... acres irrigated ..	8	-	(D)	7	-	(D)	-	30
10 to 49 acres ..... farms ..	1	2	4	5	2	7	7	5
..... acres irrigated ..	(D)	(D)	(D)	10	(D)	12	25	25
50 to 69 acres ..... farms ..	-	-	-	2	-	3	-	1
..... acres irrigated ..	-	-	-	(D)	-	72	-	(D)
70 to 99 acres ..... farms ..	-	2	-	-	-	4	-	5
..... acres irrigated ..	-	(D)	-	-	-	59	-	10
100 to 139 acres ..... farms ..	2	-	-	-	-	2	2	3
..... acres irrigated ..	(D)	-	-	-	-	(D)	(D)	32
140 to 179 acres ..... farms ..	-	-	-	2	-	-	2	3
..... acres irrigated ..	-	-	-	(D)	-	-	(D)	9
180 to 219 acres ..... farms ..	-	-	-	3	-	-	1	2
..... acres irrigated ..	-	-	-	12	-	-	(D)	(D)
220 to 259 acres ..... farms ..	-	-	-	-	-	1	-	2
..... acres irrigated ..	-	-	-	-	-	(D)	-	(D)
260 to 499 acres ..... farms ..	-	-	1	-	-	2	-	2
..... acres irrigated ..	-	-	(D)	-	-	(D)	-	(D)
500 to 999 acres ..... farms ..	-	-	-	1	-	1	-	-
..... acres irrigated ..	-	-	-	(D)	-	(D)	-	-
1,000 to 1,999 acres ..... farms ..	-	-	-	-	-	1	-	1
..... acres irrigated ..	-	-	-	-	-	(D)	-	(D)
2,000 acres or more ..... farms ..	-	-	-	-	-	-	-	-
..... acres irrigated ..	-	-	-	-	-	-	-	-

Table 7. Irrigation: 1987 and 1982—Con.

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

Farms with irrigation	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
Farms ..... number, 1987..	10	10	10	15	4	20	24	8
..... 1982..	7	1	5	10	-	20	10	6
Land in irrigated farms ..... acres, 1987..	2 164	19 331	2 846	858	817	1 689	2 599	11 359
..... 1982..	1 348	(D)	989	1 004	-	1 002	352	10 800
Harvested cropland ..... farms, 1987..	10	10	10	14	3	20	24	8
..... 1982..	7	1	5	10	-	20	10	6
..... acres, 1987..	1 643	8 632	486	374	75	639	584	9 758
..... 1982..	543	(D)	129	267	-	223	112	10 131
Other cropland, excluding cropland pastured ..... farms, 1987..	4	6	3	2	1	11	8	4
..... 1982..	1	1	2	1	-	1	1	-
..... acres, 1987..	163	6 338	36	(D)	(D)	134	360	946
..... 1982..	(D)	(D)	(D)	(D)	-	(D)	(D)	-
Pastureland, excluding woodland pastured ..... farms, 1987..	4	6	5	8	3	11	12	2
..... 1982..	6	-	4	6	-	5	3	-
..... acres, 1987..	183	3 064	929	148	228	342	658	(D)
..... 1982..	430	-	339	352	-	265	89	-
Irrigated land ..... acres, 1987..	77	6 493	24	139	76	176	133	1 863
..... 1982..	28	(D)	6	49	-	103	101	3 096
Harvested cropland ..... farms, 1987..	10	10	10	14	3	19	23	7
..... 1982..	7	1	5	10	-	19	10	(D)
..... acres, 1987..	(D)	6 493	24	(D)	(D)	(D)	(D)	6
..... 1982..	28	(D)	6	49	-	(D)	101	3 096
Pastureland and other land ..... farms, 1987..	2	-	-	1	1	2	1	1
..... 1982..	-	-	-	-	-	1	-	(D)
..... acres, 1987..	(D)	-	-	(D)	(D)	(D)	(D)	(D)
..... 1982..	-	-	-	-	-	(D)	-	-
1987 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	3	2	1	5	-	4	5	-
..... acres irrigated..	6	(D)	(D)	9	-	4	7	-
10 to 49 acres ..... farms..	3	-	2	2	1	5	5	-
..... acres irrigated..	14	-	(D)	(D)	(D)	7	14	-
50 to 69 acres ..... farms..	-	-	3	-	-	1	5	1
..... acres irrigated..	-	-	5	-	-	(D)	71	(D)
70 to 99 acres ..... farms..	-	1	-	5	-	3	2	-
..... acres irrigated..	-	(D)	-	39	-	18	(D)	-
100 to 139 acres ..... farms..	1	-	-	2	-	3	3	-
..... acres irrigated..	(D)	-	-	(D)	-	117	10	-
140 to 179 acres ..... farms..	-	-	2	1	-	1	1	-
..... acres irrigated..	-	-	(D)	(D)	-	(D)	(D)	-
180 to 219 acres ..... farms..	-	-	-	-	-	1	-	1
..... acres irrigated..	-	-	-	-	-	(D)	-	(D)
220 to 259 acres ..... farms..	-	-	1	-	1	1	-	-
..... acres irrigated..	-	-	(D)	-	(D)	(D)	-	-
260 to 499 acres ..... farms..	1	-	-	-	2	1	1	1
..... acres irrigated..	(D)	-	-	-	(D)	(D)	(D)	(D)
500 to 999 acres ..... farms..	2	1	-	-	-	-	2	-
..... acres irrigated..	(D)	(D)	-	-	-	-	(D)	-
1,000 to 1,999 acres ..... farms..	-	2	-	-	-	-	-	2
..... acres irrigated..	-	(D)	-	-	-	-	-	(D)
2,000 acres or more ..... farms..	-	4	1	-	-	-	-	3
..... acres irrigated..	-	5 284	(D)	-	-	-	-	1 009
1982 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	1	-	-	1	-	6	5	-
..... acres irrigated..	(D)	-	-	(D)	-	7	9	-
10 to 49 acres ..... farms..	-	-	2	3	-	10	2	-
..... acres irrigated..	-	-	(D)	9	-	61	(D)	-
50 to 69 acres ..... farms..	2	-	-	-	-	-	1	2
..... acres irrigated..	(D)	-	-	-	-	-	(D)	(D)
70 to 99 acres ..... farms..	2	-	-	4	-	2	-	-
..... acres irrigated..	(D)	-	-	26	-	(D)	-	-
100 to 139 acres ..... farms..	-	-	-	-	-	-	1	-
..... acres irrigated..	-	-	-	-	-	-	(D)	-
140 to 179 acres ..... farms..	-	-	1	1	-	1	1	-
..... acres irrigated..	-	-	(D)	(D)	-	(D)	(D)	-
180 to 219 acres ..... farms..	-	-	-	-	-	-	-	-
..... acres irrigated..	-	-	-	-	-	-	-	-
220 to 259 acres ..... farms..	-	-	-	-	-	-	-	-
..... acres irrigated..	-	-	-	-	-	-	-	-
260 to 499 acres ..... farms..	1	-	2	1	-	1	-	-
..... acres irrigated..	(D)	-	(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..	-	-	-	-	-	-	-	3
..... acres irrigated..	-	-	-	-	-	-	-	2 760

**Table 7. Irrigation: 1987 and 1982—Con.**

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

Farms with irrigation	Fayette	Fentress	Franklin	Gibson	Glas	Grainger	Greene	Grundy
Farms ..... number, 1987..	13	7	25	12	13	64	103	11
..... 1982..	8	1	14	9	5	61	85	3
Land in irrigated farms ..... acres, 1987..	3 457	1 312	3 329	1 755	2 763	5 579	13 397	2 181
..... 1982..	2 485	(D)	1 891	4 508	481	4 298	8 956	358
Harvested cropland ..... farms, 1987..	11	7	25	12	13	63	103	11
..... 1982..	8	1	13	9	4	61	85	3
..... acres, 1987..	1 355	822	1 295	798	1 150	1 106	3 850	1 062
..... 1982..	1 148	(D)	1 052	3 203	58	1 007	2 708	7
Other cropland, excluding cropland pastured ..... farms, 1987..	6	4	7	7	2	16	28	4
..... 1982..	1	-	4	3	1	8	24	2
..... acres, 1987..	635	57	251	558	(D)	272	578	88
..... 1982..	(D)	-	71	260	(D)	68	348	(D)
Pastureland, excluding woodland pastured ..... farms, 1987..	8	3	9	4	13	39	83	4
..... 1982..	5	-	5	5	5	35	55	-
..... acres, 1987..	1 026	218	697	217	829	2 178	5 888	298
..... 1982..	(D)	-	386	408	263	1 962	3 897	-
Irrigated land ..... acres, 1987..	497	29	304	261	128	322	975	525
..... 1982..	(D)	(D)	224	200	140	281	1 553	6
Harvested cropland ..... farms, 1987..	11	7	25	11	11	63	101	11
..... 1982..	7	1	13	9	2	61	63	3
..... acres, 1987..	(D)	29	304	(D)	33	(D)	741	(D)
..... 1982..	(D)	(D)	(D)	200	(D)	(D)	(D)	6
Pastureland and other land ..... farms, 1987..	2	-	-	1	4	3	6	1
..... 1982..	1	-	1	-	4	2	3	-
..... acres, 1987..	(D)	-	-	(D)	95	(D)	234	(D)
..... 1982..	(D)	-	(D)	-	(D)	(D)	(D)	-
1987 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	-	1	5	2	-	13	18	1
..... acres irrigated..	-	(D)	9	(D)	-	30	28	(D)
10 to 49 acres ..... farms..	7	1	6	3	5	16	33	2
..... acres irrigated..	55	(D)	24	35	72	96	106	(D)
50 to 69 acres ..... farms..	1	2	-	-	1	8	4	1
..... acres irrigated..	(D)	(D)	-	-	(D)	21	10	(D)
70 to 99 acres ..... farms..	-	-	3	1	1	12	13	1
..... acres irrigated..	-	-	102	(D)	(D)	42	27	(D)
100 to 139 acres ..... farms..	-	-	2	2	1	5	14	2
..... acres irrigated..	-	-	(D)	(D)	(D)	30	77	(D)
140 to 179 acres ..... farms..	-	-	1	1	2	2	4	-
..... acres irrigated..	-	-	(D)	(D)	(D)	(D)	27	-
180 to 219 acres ..... farms..	1	-	-	-	1	-	1	-
..... acres irrigated..	(D)	-	-	-	(D)	-	(D)	-
220 to 259 acres ..... farms..	1	-	1	-	-	-	3	-
..... acres irrigated..	(D)	-	(D)	(D)	-	(D)	13	-
260 to 499 acres ..... farms..	2	2	4	1	1	3	8	3
..... acres irrigated..	(D)	(D)	75	(D)	(D)	91	60	377
500 to 999 acres ..... farms..	-	1	1	1	-	2	5	1
..... acres irrigated..	-	(D)	(D)	(D)	-	(D)	51	(D)
1,000 to 1,999 acres ..... farms..	1	-	-	-	1	-	2	-
..... acres irrigated..	(D)	-	-	-	(D)	-	(D)	-
2,000 acres or more ..... farms..	-	-	-	-	-	-	-	-
..... acres irrigated..	-	-	-	-	-	-	-	-
1982 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	-	-	3	-	-	15	18	-
..... acres irrigated..	-	-	9	-	-	30	38	-
10 to 49 acres ..... farms..	6	-	5	4	3	19	32	2
..... acres irrigated..	12	-	61	14	(D)	67	103	(D)
50 to 69 acres ..... farms..	-	1	1	1	-	4	12	-
..... acres irrigated..	-	(D)	(D)	(D)	-	31	28	-
70 to 99 acres ..... farms..	-	-	-	-	-	9	4	-
..... acres irrigated..	-	-	-	-	-	32	10	-
100 to 139 acres ..... farms..	-	-	2	-	1	5	8	-
..... acres irrigated..	-	-	(D)	-	(D)	12	20	-
140 to 179 acres ..... farms..	-	-	-	-	-	4	4	-
..... acres irrigated..	-	-	-	-	-	7	63	-
180 to 219 acres ..... farms..	-	-	-	-	-	-	2	-
..... acres irrigated..	-	-	-	-	-	-	(D)	-
220 to 259 acres ..... farms..	-	-	1	-	-	2	1	-
..... acres irrigated..	-	-	(D)	-	-	(D)	(D)	-
260 to 499 acres ..... farms..	1	-	1	-	1	3	2	1
..... acres irrigated..	(D)	-	(D)	-	(D)	(D)	(D)	(D)
500 to 999 acres ..... farms..	-	-	1	2	-	-	3	-
..... acres irrigated..	-	-	(D)	(D)	-	-	120	-
1,000 to 1,999 acres ..... farms..	1	-	-	2	-	-	-	-
..... acres irrigated..	(D)	-	-	(D)	-	-	-	-
2,000 acres or more ..... farms..	-	-	-	-	-	-	1	-
..... acres irrigated..	-	-	-	-	-	-	(D)	-

Table 7. Irrigation: 1987 and 1982—Con.

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

Farms with irrigation	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
Farms ..... number, 1987..	17	26	10	6	6	50	11	3
..... 1982..	9	9	4	5	3	44	3	1
Land in irrigated farms ..... acres, 1987..	2 262	2 689	1 090	5 229	1 835	4 456	9 866	1 051
..... 1982..	2 957	1 021	679	3 011	244	3 423	2 919	(D)
Harvested cropland ..... farms, 1987..	16	25	10	5	6	49	11	3
..... 1982..	9	9	4	5	3	44	3	1
..... acres, 1987..	1 149	740	56	2 692	743	977	4 465	247
..... 1982..	1 198	536	44	1 029	116	716	2 776	(D)
Other cropland, excluding cropland pastured ..... farms, 1987..	7	10	3	3	3	22	5	1
..... 1982..	5	1	1	2	2	9	1	-
..... acres, 1987..	137	319	65	1 193	226	403	914	(D)
..... 1982..	150	(D)	(D)	(D)	(D)	120	(D)	-
Pastureland, excluding woodland pastured ..... farms, 1987..	11	4	9	3	4	36	4	-
..... 1982..	9	4	4	1	-	26	2	1
..... acres, 1987..	674	194	310	589	197	1 281	870	-
..... 1982..	(D)	197	190	(D)	-	1 057	(D)	(D)
Irrigated land ..... acres, 1987..	193	288	75	(D)	150	291	1 755	(D)
..... 1982..	(D)	210	19	(D)	17	185	(D)	(D)
Harvested cropland ..... farms, 1987..	15	25	7	5	5	44	11	3
..... 1982..	9	9	4	5	3	42	2	1
..... acres, 1987..	(D)	(D)	10	(D)	(D)	(D)	1 755	(D)
..... 1982..	(D)	(D)	19	(D)	(D)	(D)	(D)	(D)
Pastureland and other land ..... farms, 1987..	2	1	3	1	2	6	-	-
..... 1982..	-	1	-	-	1	2	1	-
..... acres, 1987..	(D)	(D)	65	(D)	(D)	(D)	-	-
..... 1982..	-	(D)	-	-	(D)	(D)	(D)	-
1987 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	4	7	1	-	1	7	-	-
..... acres irrigated..	10	8	(D)	-	(D)	9	-	-
10 to 49 acres ..... farms..	6	10	3	1	1	19	5	1
..... acres irrigated..	25	36	21	(D)	(D)	70	48	(D)
50 to 69 acres ..... farms..	2	1	2	1	-	4	-	-
..... acres irrigated..	(D)	(D)	(D)	(D)	-	41	-	-
70 to 99 acres ..... farms..	1	-	2	-	1	4	-	-
..... acres irrigated..	(D)	-	(D)	-	(D)	4	-	-
100 to 139 acres ..... farms..	1	5	-	1	1	4	-	-
..... acres irrigated..	(D)	97	-	(D)	(D)	9	-	-
140 to 179 acres ..... farms..	-	2	-	-	-	5	-	-
..... acres irrigated..	-	(D)	-	-	-	47	-	-
190 to 219 acres ..... farms..	-	-	-	-	1	3	1	1
..... acres irrigated..	-	-	-	-	(D)	7	(D)	(D)
220 to 259 acres ..... farms..	-	-	-	-	-	-	-	-
..... acres irrigated..	-	-	-	-	-	-	-	-
260 to 499 acres ..... farms..	1	-	2	1	-	4	1	-
..... acres irrigated..	(D)	-	(D)	(D)	-	105	(D)	-
500 to 999 acres ..... farms..	2	-	-	-	-	-	1	1
..... acres irrigated..	(D)	-	-	-	-	-	(D)	(D)
1,000 to 1,999 acres ..... farms..	-	1	-	1	1	-	1	-
..... acres irrigated..	-	(D)	-	(D)	(D)	-	(D)	-
2,000 acres or more ..... farms..	-	-	-	1	2	-	2	-
..... acres irrigated..	-	-	-	(D)	-	-	(D)	-
1982 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	-	1	-	1	2	12	1	-
..... acres irrigated..	-	(D)	-	(D)	(D)	17	(D)	-
10 to 49 acres ..... farms..	2	3	-	2	-	12	-	1
..... acres irrigated..	(D)	6	-	(D)	-	21	-	(D)
50 to 69 acres ..... farms..	1	2	-	2	-	3	1	-
..... acres irrigated..	(D)	(D)	-	-	-	12	(D)	-
70 to 99 acres ..... farms..	2	-	-	1	-	3	-	-
..... acres irrigated..	(D)	-	-	(D)	-	27	-	-
100 to 139 acres ..... farms..	1	1	2	-	-	4	-	-
..... acres irrigated..	(D)	(D)	(D)	-	-	40	-	-
140 to 179 acres ..... farms..	-	-	-	-	-	7	-	-
..... acres irrigated..	-	-	-	-	-	55	-	-
190 to 219 acres ..... farms..	-	1	2	-	-	1	-	-
..... acres irrigated..	-	(D)	(D)	-	-	(D)	-	-
220 to 259 acres ..... farms..	-	-	-	-	1	-	-	-
..... acres irrigated..	-	-	-	-	(D)	-	-	-
260 to 499 acres ..... farms..	-	-	-	-	-	1	-	-
..... acres irrigated..	-	-	-	-	-	(D)	-	-
500 to 999 acres ..... farms..	2	1	-	-	-	1	-	-
..... acres irrigated..	(D)	(D)	-	-	-	(D)	-	-
1,000 to 1,999 acres ..... farms..	1	-	-	-	-	-	-	-
..... acres irrigated..	(D)	-	-	-	-	-	-	-
2,000 acres or more ..... farms..	-	-	-	1	-	-	1	-
..... acres irrigated..	-	-	-	(D)	-	-	(D)	-



**Table 7. Irrigation: 1987 and 1982—Con.**

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

Farms with irrigation	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
Farms ..... number, 1987 .....	13	10	4	6	13	29	23	45
..... number, 1982 .....	6	8	-	4	11	27	2	29
Land in irrigated farms ..... acres, 1987 .....	4 635	2 083	3 927	1 303	999	3 371	4 188	3 212
..... acres, 1982 .....	319	2 195	-	548	1 081	2 379	(D)	1 401
Harvested cropland ..... farms, 1987 .....	12	10	4	6	13	28	23	43
..... farms, 1982 .....	5	8	-	3	11	27	2	27
..... acres, 1987 .....	2 852	686	327	197	195	1 104	960	1 126
..... acres, 1982 .....	13	501	-	208	126	561	(D)	540
Other cropland, excluding cropland pastured ..... farms, 1987 .....	5	2	3	1	3	10	10	11
..... farms, 1982 .....	4	1	-	-	1	1	-	6
..... acres, 1987 .....	310	(D)	100	(D)	21	1 180	128	69
..... acres, 1982 .....	75	(D)	-	-	(D)	(D)	-	69
Pastureland, excluding woodland pastured ..... farms, 1987 .....	9	9	4	4	5	18	14	23
..... farms, 1982 .....	4	6	-	2	6	16	1	14
..... acres, 1987 .....	734	746	582	431	267	584	1 124	1 219
..... acres, 1982 .....	56	1 056	-	(D)	268	913	(D)	497
Irrigated land ..... acres, 1987 .....	112	213	29	96	47	202	134	268
..... acres, 1982 .....	13	95	-	76	17	160	(D)	120
Harvested cropland ..... farms, 1987 .....	12	10	4	6	11	28	22	40
..... farms, 1982 .....	4	8	-	3	11	26	2	25
..... acres, 1987 .....	(D)	213	29	96	(D)	(D)	(D)	238
..... acres, 1982 .....	(D)	95	-	(D)	17	(D)	(D)	72
Pastureland and other land ..... farms, 1987 .....	1	-	-	-	2	1	3	5
..... farms, 1982 .....	2	-	-	1	-	1	-	4
..... acres, 1987 .....	(D)	-	-	-	(D)	(D)	(D)	30
..... acres, 1982 .....	(D)	-	-	(D)	-	(D)	-	48
1987 irrigated acres by size of farm:								
1 to 9 acres ..... farms .....	1	-	-	-	2	4	5	10
..... acres irrigated .....	(D)	-	-	-	(D)	7	14	21
10 to 49 acres ..... farms .....	1	-	-	1	6	10	8	23
..... acres irrigated .....	(D)	(D)	-	(D)	30	21	22	79
50 to 69 acres ..... farms .....	1	-	-	-	-	1	1	1
..... acres irrigated .....	(D)	-	-	-	-	(D)	(D)	(D)
70 to 99 acres ..... farms .....	1	-	-	1	-	7	3	2
..... acres irrigated .....	(D)	-	-	(D)	-	138	36	(D)
100 to 139 acres ..... farms .....	2	2	-	-	3	1	2	2
..... acres irrigated .....	(D)	(D)	-	-	7	(D)	(D)	(D)
140 to 179 acres ..... farms .....	-	2	-	1	-	1	1	1
..... acres irrigated .....	-	(D)	-	(D)	-	(D)	(D)	(D)
180 to 219 acres ..... farms .....	2	1	1	-	1	-	-	2
..... acres irrigated .....	(D)	(D)	(D)	-	(D)	-	-	(D)
220 to 259 acres ..... farms .....	-	1	-	-	1	1	-	1
..... acres irrigated .....	-	(D)	-	-	(D)	(D)	-	(D)
260 to 499 acres ..... farms .....	1	3	-	3	-	3	-	2
..... acres irrigated .....	(D)	106	-	75	-	13	-	(D)
500 to 999 acres ..... farms .....	3	-	2	-	-	1	2	1
..... acres irrigated .....	7	-	(D)	-	-	(D)	(D)	(D)
1,000 to 1,999 acres ..... farms .....	1	-	-	-	-	-	1	-
..... acres irrigated .....	(D)	-	-	-	-	-	(D)	-
2,000 acres or more ..... farms .....	-	-	1	-	-	-	-	-
..... acres irrigated .....	-	-	(D)	-	-	-	-	-
1982 irrigated acres by size of farm:								
1 to 9 acres ..... farms .....	-	1	-	-	4	5	-	4
..... acres irrigated .....	-	(D)	-	-	4	11	-	8
10 to 49 acres ..... farms .....	4	-	-	1	3	5	-	17
..... acres irrigated .....	(D)	-	-	(D)	(D)	15	-	60
50 to 69 acres ..... farms .....	-	-	-	-	-	3	-	2
..... acres irrigated .....	-	-	-	-	-	5	-	(D)
70 to 99 acres ..... farms .....	2	1	-	-	-	3	2	2
..... acres irrigated .....	(D)	(D)	-	-	-	10	(D)	(D)
100 to 139 acres ..... farms .....	-	3	-	-	1	6	-	-
..... acres irrigated .....	-	36	-	-	(D)	60	-	-
140 to 179 acres ..... farms .....	-	-	-	2	-	2	-	3
..... acres irrigated .....	-	-	-	(D)	-	(D)	-	39
180 to 219 acres ..... farms .....	-	-	-	1	-	1	-	-
..... acres irrigated .....	-	-	-	(D)	-	(D)	-	-
220 to 259 acres ..... farms .....	-	-	-	-	-	-	-	-
..... acres irrigated .....	-	-	-	-	-	-	-	-
260 to 499 acres ..... farms .....	-	2	-	-	3	2	-	1
..... acres irrigated .....	-	(D)	-	-	8	(D)	-	(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 .....	-	-	-	-	-	-	-	-

Table 7. Irrigation: 1987 and 1982—Con.

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

Farms with irrigation	Laka	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
Farms ..... number, 1987..	7	6	23	3	21	19	24	17
..... 1982..	4	5	5	1	17	12	22	1
Land in irrigated farms ..... acres, 1987..	16 175	9 582	3 793	3 063	6 324	3 134	4 598	7 508
..... 1982..	6 530	7 942	1 060	(D)	3 931	704	4 948	(D)
Harvested cropland ..... farms, 1987..	7	6	21	2	21	19	24	17
..... 1982..	4	5	5	1	17	12	22	1
..... acres, 1987..	12 836	5 238	473	(D)	2 261	846	1 765	2 770
..... 1982..	6 290	4 866	487	(D)	1 609	127	1 868	(D)
Other cropland, excluding cropland pastured ..... farms, 1987..	6	4	6	3	7	6	8	8
..... 1982..	2	4	2	1	3	3	12	1
..... acres, 1987..	2 943	1 413	210	125	273	41	188	335
..... 1982..	(D)	332	(D)	(D)	-	272	423	(D)
Pastureland, excluding woodland pastured ..... farms, 1987..	1	3	17	3	20	13	15	9
..... 1982..	-	1	4	-	12	3	12	1
..... acres, 1987..	(D)	196	1 467	272	2 227	1 548	1 240	988
..... 1982..	-	(D)	(D)	-	1 393	91	1 019	(D)
Irrigated land ..... acres, 1987..	2 281	(D)	191	(D)	328	191	211	(D)
..... 1982..	626	(D)	(D)	(D)	122	44	584	(D)
Harvested cropland ..... farms, 1987..	7	6	17	2	20	18	24	16
..... 1982..	4	5	5	1	17	12	22	1
..... acres, 1987..	2 291	(D)	91	(D)	322	(D)	(D)	(D)
..... 1982..	626	(D)	(D)	(D)	(D)	44	(D)	(D)
Pastureland and other land ..... farms, 1987..	-	-	9	1	3	2	1	2
..... 1982..	-	1	-	1	1	-	1	-
..... acres, 1987..	-	-	100	(D)	6	(D)	(D)	(D)
..... 1982..	-	(D)	-	-	(D)	-	(D)	-
1987 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	-	-	3	-	-	2	2	-
..... acres irrigated..	-	-	18	-	-	(D)	(D)	-
10 to 49 acres ..... farms..	-	2	7	-	2	7	7	7
..... acres irrigated..	-	(D)	22	-	(D)	25	22	39
50 to 69 acres ..... farms..	-	-	3	-	-	3	3	1
..... acres irrigated..	-	-	32	-	-	3	6	(D)
70 to 99 acres ..... farms..	-	-	1	-	5	2	2	2
..... acres irrigated..	-	-	(D)	-	104	(D)	(D)	(D)
100 to 139 acres ..... farms..	-	-	2	-	1	1	2	-
..... acres irrigated..	-	-	(D)	-	(D)	(D)	(D)	-
140 to 179 acres ..... farms..	-	-	1	-	4	-	-	1
..... acres irrigated..	-	-	(D)	-	43	-	-	(D)
180 to 219 acres ..... farms..	-	-	-	-	-	1	2	-
..... acres irrigated..	-	-	-	-	-	(D)	(D)	-
220 to 259 acres ..... farms..	-	-	-	1	1	1	1	-
..... acres irrigated..	-	-	-	(D)	(D)	(D)	(D)	-
260 to 499 acres ..... farms..	1	1	2	-	3	-	2	4
..... acres irrigated..	(D)	(D)	(D)	-	(D)	-	(D)	158
500 to 999 acres ..... farms..	-	1	4	-	5	1	2	-
..... acres irrigated..	-	(D)	13	-	123	(D)	(D)	-
1,000 to 1,999 acres ..... farms..	1	1	-	2	-	1	1	1
..... acres irrigated..	(D)	(D)	-	(D)	-	(D)	(D)	(D)
2,000 acres or more ..... farms..	5	1	-	-	-	-	-	1
..... acres irrigated..	(D)	(D)	-	-	-	-	-	(D)
1982 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	-	-	1	-	-	1	1	-
..... acres irrigated..	-	-	(D)	-	-	(D)	(D)	-
10 to 49 acres ..... farms..	-	2	1	1	1	5	7	-
..... acres irrigated..	-	(D)	(D)	(D)	(D)	9	14	-
50 to 69 acres ..... farms..	-	-	-	-	-	2	3	-
..... acres irrigated..	-	-	-	-	-	(D)	4	-
70 to 99 acres ..... farms..	-	-	-	-	4	1	1	-
..... acres irrigated..	-	-	-	-	14	(D)	(D)	-
100 to 139 acres ..... farms..	-	-	1	-	5	2	-	-
..... acres irrigated..	-	-	(D)	-	54	(D)	-	-
140 to 179 acres ..... farms..	-	-	-	-	-	-	1	-
..... acres irrigated..	-	-	-	-	-	-	(D)	-
180 to 219 acres ..... farms..	-	1	1	-	2	1	1	-
..... acres irrigated..	-	(D)	(D)	-	(D)	(D)	(D)	-
220 to 259 acres ..... farms..	-	1	-	-	-	-	-	-
..... acres irrigated..	-	(D)	-	-	-	-	-	-
260 to 499 acres ..... farms..	1	-	-	-	2	-	5	-
..... acres irrigated..	(D)	-	-	-	(D)	-	35	-
500 to 999 acres ..... farms..	-	-	1	-	3	-	2	-
..... acres irrigated..	-	-	(D)	-	40	-	(D)	-
1,000 to 1,999 acres ..... farms..	1	-	-	-	-	-	1	1
..... acres irrigated..	(D)	-	-	-	-	-	(D)	(D)
2,000 acres or more ..... farms..	2	1	-	-	-	-	-	-
..... acres irrigated..	(D)	(D)	-	-	-	-	-	-

**Table 7. Irrigation: 1987 and 1982—Con.**

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

Farms with irrigation	Macon	Madison	Marion	Marshall	Meury	Meigs	Monroe	Montgomery
Farms ..... number, 1987..	23	12	4	8	17	30	17	31
..... number, 1982..	26	1	1	10	13	11	4	12
Lend in irrigated farms ..... acres, 1987..	2 437	6 335	2 940	3 220	4 068	6 932	4 321	10 527
..... acres, 1982..	1 508	(D)	(D)	1 501	6 524	1 420	158	871
Harvested cropland ..... farms, 1987..	23	11	4	8	17	30	17	31
..... farms, 1982..	26	1	1	10	11	11	4	12
..... acres, 1987..	478	3 877	2 379	1 103	554	2 091	1 889	5 021
..... acres, 1982..	224	(D)	(D)	424	2 256	445	44	83
Other cropland, excluding cropland pastured ..... farms, 1987..	8	7	2	1	7	7	6	16
..... farms, 1982..	6	-	-	1	5	2	1	5
..... acres, 1987..	108	850	(D)	(D)	304	175	233	1 560
..... acres, 1982..	60	-	-	(D)	90	(D)	(D)	156
Pastureland, excluding woodland pastured ..... farms, 1987..	16	5	4	6	13	20	12	17
..... farms, 1982..	17	1	1	6	12	6	3	6
..... acres, 1987..	1 283	524	157	1 532	1 835	1 991	1 866	2 250
..... acres, 1982..	571	(D)	(D)	392	2 668	463	77	290
Irrigated land ..... acres, 1987..	70	1 557	(D)	92	91	228	276	469
..... acres, 1982..	32	(D)	(D)	23	45	57	36	38
Harvested cropland ..... farms, 1987..	23	10	4	7	17	30	17	31
..... farms, 1982..	26	1	1	9	10	10	4	12
..... acres, 1987..	70	(D)	(D)	(D)	(D)	(D)	(D)	(D)
..... acres, 1982..	32	(D)	(D)	(D)	16	(D)	36	38
Pastureland and other land ..... farms, 1987..	-	2	-	1	1	1	2	2
..... farms, 1982..	-	-	-	1	3	1	-	-
..... acres, 1987..	-	(D)	-	(D)	(D)	(D)	(D)	(D)
..... acres, 1982..	-	-	-	(D)	29	(D)	-	-
1987 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	1	1	-	2	2	4	1	5
..... acres irrigated..	(D)	(D)	-	(D)	(D)	16	(D)	13
10 to 49 acres ..... farms..	5	3	2	1	-	3	7	2
..... acres irrigated..	21	27	(D)	(D)	-	76	36	(D)
50 to 69 acres ..... farms..	2	-	-	2	1	2	1	3
..... acres irrigated..	(D)	-	-	(D)	(D)	(D)	(D)	32
70 to 99 acres ..... farms..	5	-	1	-	1	1	1	-
..... acres irrigated..	7	-	(D)	-	(D)	(D)	(D)	-
100 to 139 acres ..... farms..	1	1	-	1	3	6	1	3
..... acres irrigated..	(D)	(D)	-	(D)	7	8	(D)	16
140 to 179 acres ..... farms..	6	-	-	-	1	1	1	5
..... acres irrigated..	31	-	-	-	(D)	(D)	(D)	325
180 to 219 acres ..... farms..	1	-	-	-	1	2	-	2
..... acres irrigated..	(D)	-	-	-	(D)	(D)	-	(D)
220 to 259 acres ..... farms..	2	1	-	-	3	1	1	1
..... acres irrigated..	(D)	(D)	-	-	7	(D)	(D)	(D)
260 to 499 acres ..... farms..	3	1	-	-	6	6	-	4
..... acres irrigated..	-	(D)	-	-	6	56	-	26
500 to 999 acres ..... farms..	-	2	-	-	2	4	3	4
..... acres irrigated..	-	(D)	-	-	(D)	36	145	22
1,000 to 1,999 acres ..... farms..	-	3	-	2	-	-	1	1
..... acres irrigated..	-	1 265	-	(D)	-	-	(D)	(D)
2,000 acres or more ..... farms..	-	-	1	-	-	-	-	1
..... acres irrigated..	-	-	(D)	-	-	-	-	(D)
1982 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	3	-	-	-	-	3	1	4
..... acres irrigated..	3	-	-	-	-	5	(D)	10
10 to 49 acres ..... farms..	8	-	-	2	2	2	2	3
..... acres irrigated..	9	-	-	(D)	(D)	(D)	(D)	9
50 to 69 acres ..... farms..	8	-	-	1	2	-	-	-
..... acres irrigated..	8	-	-	(D)	(D)	-	-	-
70 to 99 acres ..... farms..	2	-	-	2	2	-	1	3
..... acres irrigated..	(D)	-	-	(D)	(D)	-	(D)	(D)
100 to 139 acres ..... farms..	3	-	-	1	1	2	-	1
..... acres irrigated..	7	-	-	(D)	(D)	(D)	-	(D)
140 to 179 acres ..... farms..	2	-	-	3	1	2	-	-
..... acres irrigated..	(D)	-	-	6	(D)	(D)	-	-
180 to 219 acres ..... farms..	-	-	1	-	3	-	-	-
..... acres irrigated..	-	-	(D)	-	5	-	-	-
220 to 259 acres ..... farms..	-	-	-	-	-	-	-	-
..... acres irrigated..	-	-	-	-	-	-	-	-
260 to 499 acres ..... farms..	-	-	-	-	-	2	-	1
..... acres irrigated..	-	-	-	-	-	(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 7. Irrigation: 1987 and 1982—Con.

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

Farms with irrigation		Moora	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
Farms	number, 1987	6	3	11	14	4	-	8	19
	1982	3	-	5	14	3	-	6	14
Lend in irrigated farms	acres, 1987	988	411	2 863	2 523	501	-	622	2 035
	1982	825	-	763	828	590	-	1 453	1 525
Harvested cropland	farms, 1987	6	3	11	13	3	-	8	19
	1982	3	-	5	14	3	-	6	14
	acres, 1987	507	35	1 506	364	58	-	208	354
	1982	210	-	475	150	106	-	477	148
Other cropland, excluding cropland pastured	farms, 1987	-	1	6	3	2	-	2	6
	1982	-	-	-	1	-	-	-	-
	acres, 1987	-	(D)	442	108	(D)	-	(D)	228
	1982	-	-	-	(D)	(D)	-	(D)	-
Pastureland, excluding woodland pastured	farms, 1987	6	2	5	12	3	-	5	13
	1982	3	-	3	9	2	-	5	7
	acres, 1987	275	(D)	567	749	98	-	148	732
	1982	480	-	(D)	288	(D)	-	(D)	543
Irrigated land	acres, 1987	25	4	586	138	(D)	-	61	50
	1982	4	-	(D)	36	30	-	(D)	66
Harvested cropland	farms, 1987	6	3	11	13	3	-	5	19
	1982	3	-	5	14	3	-	6	13
	acres, 1987	25	4	586	63	(D)	-	(D)	50
	1982	4	-	(D)	36	30	-	(D)	(D)
Pastureland and other land	farms, 1987	-	-	-	3	2	-	1	-
	1982	-	-	-	-	-	-	1	1
	acres, 1987	-	-	-	75	(D)	-	(D)	-
	1982	-	-	-	-	-	-	(D)	(D)
1987 irrigated acres by size of farm:									
1 to 9 acres	farms	-	1	3	2	-	-	-	3
	acres irrigated	-	(D)	3	(D)	-	-	-	6
10 to 49 acres	farms	1	-	2	5	1	-	3	6
	acres irrigated	(D)	-	(D)	87	(D)	-	7	10
50 to 69 acres	farms	1	-	-	3	-	-	-	-
	acres irrigated	(D)	-	-	3	-	-	-	-
70 to 99 acres	farms	2	-	-	-	-	-	1	4
	acres irrigated	(D)	-	-	-	-	-	(D)	10
100 to 139 acres	farms	-	1	-	1	1	-	-	1
	acres irrigated	-	(D)	-	(D)	(D)	-	-	(D)
140 to 179 acres	farms	-	-	-	1	1	-	1	2
	acres irrigated	-	-	-	(D)	(D)	-	(D)	(D)
180 to 219 acres	farms	-	-	-	1	1	-	-	-
	acres irrigated	-	-	-	(D)	(D)	-	-	-
220 to 259 acres	farms	1	-	1	-	-	-	-	1
	acres irrigated	(D)	-	(D)	-	-	-	-	(D)
260 to 499 acres	farms	-	1	3	-	-	-	1	2
	acres irrigated	-	(D)	221	-	-	-	(D)	(D)
500 to 999 acres	farms	1	-	2	-	-	-	-	-
	acres irrigated	(D)	-	(D)	-	-	-	-	-
1,000 to 1,999 acres	farms	-	-	-	1	-	-	-	-
	acres irrigated	-	-	-	(D)	-	-	-	-
2,000 acres or more	farms	-	-	-	-	-	-	-	-
	acres irrigated	-	-	-	-	-	-	-	-
1982 irrigated acres by size of farm:									
1 to 9 acres	farms	-	-	3	-	-	-	1	3
	acres irrigated	-	-	4	-	-	-	(D)	7
10 to 49 acres	farms	-	-	-	7	1	-	1	2
	acres irrigated	-	-	-	7	(D)	-	(D)	(D)
50 to 69 acres	farms	-	-	-	2	-	-	-	1
	acres irrigated	-	-	-	(D)	-	-	-	(D)
70 to 99 acres	farms	-	-	-	3	-	-	-	2
	acres irrigated	-	-	-	4	-	-	-	(D)
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	-	-	-	-	-	-	-	1
	acres irrigated	-	-	-	-	-	-	-	(D)
220 to 259 acres	farms	1	-	-	-	-	-	1	-
	acres irrigated	(D)	-	-	-	-	-	(D)	-
260 to 499 acres	farms	2	-	-	-	1	-	3	3
	acres irrigated	(D)	-	-	-	(D)	-	102	6
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 7. Irrigation: 1987 and 1982—Con.

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

Farms with irrigation	Rhea	Roana	Robertson	Rutherford	Scott	Sequatchia	Sevier	Shelby
Farms ..... number, 1987 ..	22	12	58	18	3	6	18	69
..... number, 1982 ..	14	10	18	8	5	3	15	32
Land in irrigated farms ..... acres, 1987 ..	4 547	1 182	12 141	1 610	164	1 840	1 566	9 424
..... acres, 1982 ..	4 718	1 117	2 143	1 303	1 425	1 471	655	7 950
Harvested cropland ..... farms, 1987 ..	22	12	57	15	3	6	17	67
..... farms, 1982 ..	14	10	18	7	5	3	13	31
..... acres, 1987 ..	1 465	398	5 438	427	55	818	475	4 355
..... acres, 1982 ..	2 327	473	702	1 075	221	494	204	6 080
Other cropland, excluding cropland pastured ..... farms, 1987 ..	7	4	38	6	2	2	4	16
..... farms, 1982 ..	6	3	6	4	2	-	1	9
..... acres, 1987 ..	551	23	942	221	(D)	(D)	32	2 811
..... acres, 1982 ..	181	199	95	43	(D)	-	(D)	267
Pastureland, excluding woodland pastured ..... farms, 1987 ..	10	5	30	11	1	2	10	16
..... farms, 1982 ..	10	4	9	4	4	3	8	8
..... acres, 1987 ..	829	182	3 465	217	(D)	(D)	680	588
..... acres, 1982 ..	698	105	739	74	286	(D)	198	592
Irrigated land ..... acres, 1987 ..	705	66	323	70	(D)	(D)	88	1 664
..... acres, 1982 ..	327	88	122	157	37	(D)	125	1 203
Harvested cropland ..... farms, 1987 ..	20	10	57	15	-	6	17	66
..... farms, 1982 ..	14	9	18	7	4	3	13	30
..... acres, 1987 ..	583	(D)	(D)	46	-	(D)	(D)	(D)
..... acres, 1982 ..	(D)	(D)	122	(D)	(D)	(D)	(D)	(D)
Pastureland and other land ..... farms, 1987 ..	5	2	1	3	3	1	1	3
..... farms, 1982 ..	1	1	-	1	1	-	2	2
..... acres, 1987 ..	122	(D)	(D)	24	(D)	(D)	(D)	(D)
..... acres, 1982 ..	(D)	(D)	-	(D)	(D)	-	(D)	(D)
1987 irrigated acres by size of farm:								
1 to 9 acres ..... farms ..	-	3	5	4	-	1	2	40
..... acres irrigated ..	-	3	8	11	-	(D)	(D)	58
10 to 49 acres ..... farms ..	4	4	12	6	-	3	6	13
..... acres irrigated ..	36	28	39	23	-	12	21	54
50 to 69 acres ..... farms ..	3	-	10	-	3	-	4	-
..... acres irrigated ..	60	-	59	-	(D)	-	32	-
70 to 99 acres ..... farms ..	1	-	2	3	-	-	-	5
..... acres irrigated ..	(D)	-	(D)	23	-	-	-	19
100 to 139 acres ..... farms ..	1	1	5	1	-	-	4	1
..... acres irrigated ..	(D)	(D)	36	(D)	-	-	17	(D)
140 to 179 acres ..... farms ..	2	2	3	2	-	-	-	-
..... acres irrigated ..	(D)	(D)	6	(D)	-	-	-	-
180 to 219 acres ..... farms ..	1	-	2	-	-	-	-	-
..... acres irrigated ..	(D)	-	(D)	-	-	-	-	-
220 to 259 acres ..... farms ..	-	-	4	-	-	-	-	-
..... acres irrigated ..	-	-	23	-	-	-	-	-
260 to 499 acres ..... farms ..	9	2	10	2	-	-	2	3
..... acres irrigated ..	508	(D)	81	(D)	-	-	(D)	146
500 to 999 acres ..... farms ..	1	-	3	-	-	2	-	4
..... acres irrigated ..	(D)	-	25	-	-	(D)	-	1 140
1,000 to 1,999 acres ..... farms ..	-	-	2	-	-	-	-	2
..... acres irrigated ..	-	-	(D)	-	-	-	-	(D)
2,000 acres or more ..... farms ..	-	-	-	-	-	-	-	1
..... acres irrigated ..	-	-	-	-	-	-	-	(D)
1982 irrigated acres by size of farm:								
1 to 9 acres ..... farms ..	-	1	3	-	-	-	1	9
..... acres irrigated ..	-	(D)	13	-	-	-	(D)	17
10 to 49 acres ..... farms ..	-	4	3	3	1	1	10	10
..... acres irrigated ..	-	15	4	5	(D)	(D)	54	35
50 to 69 acres ..... farms ..	3	-	3	3	1	-	1	4
..... acres irrigated ..	38	-	6	(D)	(D)	-	(D)	71
70 to 99 acres ..... farms ..	1	1	1	-	-	-	2	2
..... acres irrigated ..	(D)	(D)	(D)	-	-	-	(D)	(D)
100 to 139 acres ..... farms ..	4	1	2	1	-	-	-	-
..... acres irrigated ..	104	(D)	(D)	(D)	-	-	-	-
140 to 179 acres ..... farms ..	1	1	1	-	1	-	1	-
..... acres irrigated ..	(D)	(D)	(D)	-	(D)	-	(D)	-
180 to 219 acres ..... farms ..	-	1	4	-	-	-	-	-
..... acres irrigated ..	-	(D)	70	-	-	-	-	-
220 to 259 acres ..... farms ..	3	-	-	-	-	-	-	-
..... acres irrigated ..	80	-	-	-	-	-	-	-
260 to 499 acres ..... farms ..	-	1	-	-	1	-	-	1
..... acres irrigated ..	-	(D)	-	-	(D)	-	-	(D)
500 to 999 acres ..... farms ..	-	-	1	1	1	2	-	5
..... acres irrigated ..	-	-	(D)	(D)	(D)	(D)	-	943
1,000 to 1,999 acres ..... farms ..	1	-	-	-	-	-	-	-
..... acres irrigated ..	(D)	-	-	-	-	-	-	-
2,000 acres or more ..... farms ..	1	-	-	-	-	-	-	1
..... acres irrigated ..	(D)	-	-	-	-	-	-	(D)

Table 7. Irrigation: 1987 and 1982—Con.

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

Farms with irrigation	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
Farms..... number, 1987.....	55	2	34	49	8	34	15	10
..... 1982.....	29	6	27	43	15	17	3	7
Land in irrigated farms..... acres, 1987.....	13 051	(D)	2 595	9 231	4 137	5 663	(D)	1 571
..... 1982.....	5 296	695	1 774	6 795	4 437	4 662	172	296
Harvested cropland..... farms, 1987.....	54	2	34	49	8	33	15	10
..... 1982.....	29	6	27	43	15	17	3	6
..... acres, 1987.....	3 036	(D)	669	2 454	3 889	1 425	83	85
..... 1982.....	1 140	36	363	1 659	3 544	1 101	28	43
Other cropland, excluding cropland pastured..... farms, 1987.....	12	-	13	13	5	9	7	8
..... 1982.....	10	1	5	15	4	4	1	4
..... acres, 1987.....	425	-	131	345	170	441	39	889
..... 1982.....	756	(D)	55	340	556	314	(D)	9
Pastureland, excluding woodland pastured..... farms, 1987.....	49	2	21	36	2	21	10	7
..... 1982.....	23	-	10	25	4	14	1	4
..... acres, 1987.....	5 669	(D)	1 137	4 166	(D)	2 537	(D)	320
..... 1982.....	2 015	-	911	3 525	111	2 238	(D)	133
Irrigated land..... acres, 1987.....	298	(D)	107	329	930	121	59	51
..... 1982.....	141	14	52	183	881	96	13	30
Harvested cropland..... farms, 1987.....	52	2	31	48	8	33	15	9
..... 1982.....	29	6	25	43	15	17	3	6
..... acres, 1987.....	(D)	(D)	(D)	(D)	930	(D)	43	(D)
..... 1982.....	(D)	14	(D)	183	881	96	(D)	(D)
Pastureland and other land..... farms, 1987.....	4	-	4	2	-	2	3	1
..... 1982.....	1	-	2	-	-	1	1	1
..... acres, 1987.....	(D)	-	(D)	(D)	-	(D)	16	(D)
..... 1982.....	(D)	-	(D)	-	-	-	(D)	(D)
1987 irrigated acres by size of farm:								
1 to 9 acres..... farms.....	-	-	7	4	3	10	-	-
..... acres irrigated.....	-	-	10	6	3	24	-	-
10 to 49 acres..... farms.....	7	-	14	12	-	4	12	4
..... acres irrigated.....	19	-	28	65	-	9	55	6
50 to 69 acres..... farms.....	1	1	3	2	1	-	2	1
..... acres irrigated.....	(D)	(D)	3	(D)	(D)	-	(D)	(D)
70 to 99 acres..... farms.....	5	-	3	5	1	-	1	1
..... acres irrigated.....	15	-	38	21	(D)	-	(D)	(D)
100 to 139 acres..... farms.....	10	-	2	8	-	5	-	1
..... acres irrigated.....	124	-	(D)	40	-	18	-	(D)
140 to 179 acres..... farms.....	5	1	-	4	-	3	-	1
..... acres irrigated.....	17	(D)	-	58	-	12	-	(D)
180 to 219 acres..... farms.....	2	-	-	3	-	4	-	-
..... acres irrigated.....	(D)	-	-	11	-	(D)	-	-
220 to 259 acres..... farms.....	4	-	3	1	-	2	-	-
..... acres irrigated.....	14	-	5	(D)	-	(D)	-	-
260 to 499 acres..... farms.....	16	-	1	6	1	3	-	2
..... acres irrigated.....	71	-	(D)	56	(D)	16	-	(D)
500 to 999 acres..... farms.....	4	-	1	2	-	3	-	-
..... acres irrigated.....	14	-	(D)	(D)	-	24	-	-
1,000 to 1,999 acres..... farms.....	1	-	-	2	2	-	-	-
..... acres irrigated.....	(D)	-	-	(D)	(D)	-	-	-
2,000 acres or more..... farms.....	-	-	-	-	-	-	-	-
..... acres irrigated.....	-	-	-	-	-	-	-	-
1982 irrigated acres by size of farm:								
1 to 9 acres..... farms.....	1	3	10	5	1	2	-	1
..... acres irrigated.....	(D)	3	18	11	(D)	(D)	-	(D)
10 to 49 acres..... farms.....	4	-	7	10	9	2	1	3
..... acres irrigated.....	7	-	18	45	75	(D)	(D)	7
50 to 69 acres..... farms.....	-	-	4	5	1	2	1	2
..... acres irrigated.....	-	-	5	15	(D)	(D)	(D)	(D)
70 to 99 acres..... farms.....	7	-	1	3	-	-	1	1
..... acres irrigated.....	21	-	(D)	5	-	-	(D)	(D)
100 to 139 acres..... farms.....	6	1	-	4	-	2	-	-
..... acres irrigated.....	23	(D)	-	11	-	(D)	-	-
140 to 179 acres..... farms.....	2	-	1	7	-	2	-	-
..... acres irrigated.....	(D)	-	(D)	41	-	(D)	-	-
180 to 219 acres..... farms.....	-	-	1	1	-	1	-	-
..... acres irrigated.....	-	-	(D)	(D)	-	(D)	-	-
220 to 259 acres..... farms.....	2	-	1	-	1	-	-	-
..... acres irrigated.....	(D)	-	(D)	-	(D)	-	-	-
260 to 499 acres..... farms.....	5	2	2	5	-	3	-	-
..... acres irrigated.....	58	(D)	(D)	31	-	15	-	-
500 to 999 acres..... farms.....	2	-	-	1	1	2	-	-
..... acres irrigated.....	(D)	-	-	(D)	(D)	(D)	-	-
1,000 to 1,999 acres..... farms.....	-	-	-	2	2	1	-	-
..... acres irrigated.....	-	-	-	(D)	(D)	(D)	-	-
2,000 acres or more..... farms.....	-	-	-	-	-	-	-	-
..... acres irrigated.....	-	-	-	-	-	-	-	-

**Table 7. Irrigation: 1987 and 1982—Con.**

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

Farms with irrigation	Van Buran	Warren	Weehington	Weyne	Weaklay	White	Willierson	Wilson
Farms ..... number, 1987..	-	108	76	5	5	10	38	36
..... 1982..	-	40	25	-	5	14	17	23
Land in irrigated farms ..... acres, 1987..	-	17 499	10 448	659	172	894	5 980	6 322
..... 1982..	-	8 843	1 500	-	98	2 041	2 988	3 337
Harvested cropland ..... farms, 1987..	-	108	75	5	5	10	38	36
..... 1982..	-	40	25	-	5	14	17	23
..... acres, 1987..	-	9 345	4 832	49	43	227	1 942	1 253
..... 1982..	-	3 749	649	-	98	562	1 062	527
Other cropland, excluding cropland pastured ..... farms, 1987..	-	51	19	-	-	2	11	12
..... 1982..	-	14	5	-	-	2	3	5
..... acres, 1987..	-	2 243	431	-	-	(D)	660	176
..... 1982..	-	743	95	-	-	(D)	29	348
Pastureland, excluding woodland pastured ..... farms, 1987..	-	27	54	5	1	6	11	28
..... 1982..	-	11	14	-	-	10	10	17
..... acres, 1987..	-	1 542	3 391	194	(D)	285	1 001	2 898
..... 1982..	-	971	326	-	-	714	923	1 798
Irrigated land ..... acres, 1987..	-	2 763	1 047	35	7	165	444	108
..... 1982..	-	323	475	-	8	80	91	58
Harvested cropland ..... farms, 1987..	-	105	74	5	5	8	38	36
..... 1982..	-	40	24	-	5	14	16	22
..... acres, 1987..	-	2 603	(D)	35	7	(D)	(D)	108
..... 1982..	-	323	(D)	-	8	80	(D)	(D)
Pastureland and other land ..... farms, 1987..	-	5	3	-	-	2	2	-
..... 1982..	-	-	1	-	-	-	1	1
..... acres, 1987..	-	160	(D)	-	-	(D)	(D)	-
..... 1982..	-	-	(D)	-	-	-	(D)	(D)
1987 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	-	16	12	-	4	-	14	1
..... acres irrigated..	-	23	24	-	(D)	-	29	(D)
10 to 49 acres ..... farms..	-	28	15	1	-	2	10	3
..... acres irrigated..	-	104	72	(D)	-	(D)	61	6
50 to 69 acres ..... farms..	-	12	3	-	-	1	1	-
..... acres irrigated..	-	131	10	-	-	(D)	(D)	-
70 to 99 acres ..... farms..	-	14	6	1	-	4	3	8
..... acres irrigated..	-	192	26	(D)	-	79	46	18
100 to 139 acres ..... farms..	-	9	15	-	-	1	4	8
..... acres irrigated..	-	182	101	-	-	(D)	40	17
140 to 179 acres ..... farms..	-	2	4	2	1	1	1	1
..... acres irrigated..	-	(D)	6	(D)	(D)	(D)	(D)	(D)
180 to 219 acres ..... farms..	-	5	5	-	-	1	-	4
..... acres irrigated..	-	140	19	-	-	(D)	-	4
220 to 259 acres ..... farms..	-	3	4	1	-	-	-	1
..... acres irrigated..	-	317	13	(D)	-	-	-	(D)
260 to 499 acres ..... farms..	-	8	8	-	-	-	1	9
..... acres irrigated..	-	829	701	-	-	-	(D)	42
500 to 999 acres ..... farms..	-	9	4	-	-	-	3	1
..... acres irrigated..	-	702	75	-	-	-	256	(D)
1,000 to 1,999 acres ..... farms..	-	1	-	-	-	-	1	-
..... acres irrigated..	-	(D)	-	-	-	-	(D)	-
2,000 acres or more ..... farms..	-	1	-	-	-	-	-	-
..... acres irrigated..	-	(D)	-	-	-	-	-	-
1982 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	-	13	8	-	2	2	-	-
..... acres irrigated..	-	28	9	-	(D)	(D)	-	-
10 to 49 acres ..... farms..	-	7	10	-	2	1	5	7
..... acres irrigated..	-	33	19	-	(D)	(D)	11	6
50 to 69 acres ..... farms..	-	1	1	-	1	1	1	1
..... acres irrigated..	-	(D)	(D)	-	(D)	(D)	(D)	(D)
70 to 99 acres ..... farms..	-	2	1	-	-	2	2	3
..... acres irrigated..	-	(D)	(D)	-	-	(D)	(D)	7
100 to 139 acres ..... farms..	-	1	1	-	-	3	3	5
..... acres irrigated..	-	(D)	(D)	-	-	10	12	8
140 to 179 acres ..... farms..	-	2	1	-	-	2	1	-
..... acres irrigated..	-	(D)	(D)	-	-	(D)	(D)	-
180 to 219 acres ..... farms..	-	3	-	-	-	1	1	2
..... acres irrigated..	-	96	2	-	-	(D)	(D)	(D)
220 to 259 acres ..... farms..	-	5	5	-	-	1	1	1
..... acres irrigated..	-	15	(D)	-	-	(D)	(D)	(D)
260 to 499 acres ..... farms..	-	2	1	-	-	-	1	5
..... acres irrigated..	-	(D)	(D)	-	-	-	(D)	23
500 to 999 acres ..... farms..	-	2	-	-	-	1	2	-
..... acres irrigated..	-	(D)	-	-	-	(D)	(D)	-
1,000 to 1,999 acres ..... farms..	-	1	-	-	-	-	-	-
..... acres irrigated..	-	(D)	-	-	-	-	-	-
2,000 acres or more ..... farms..	-	1	-	-	-	-	-	-
..... acres irrigated..	-	(D)	-	-	-	-	-	-

**Table 8. Machinery and Equipment on Place: 1987 and 1982**

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

All Farms	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment ----- farms, 1987 .....	79 450	463	1 244	392	481	1 158	733	470
..... farms, 1982 .....	90 324	516	1 355	434	489	1 211	753	513
\$1,000, 1987 .....	1 803 541	8 195	32 723	8 893	10 687	23 902	19 532	7 290
..... 1982 .....	1 870 810	9 047	26 368	6 558	13 483	23 185	18 570	7 590
Average per farm ----- dollars, 1987 .....	22 700	17 699	26 305	22 941	22 219	20 641	28 646	15 510
..... 1982 .....	20 713	17 533	19 459	15 110	27 593	19 154	22 005	14 796
<b>Farms by value group:</b>								
\$1 to \$9,999 ----- farms, 1987 .....	35 217	212	469	92	201	498	379	258
..... 1982 .....	44 489	247	727	216	172	540	312	298
\$10,000 to \$19,999 ----- farms, 1987 .....	18 137	104	247	152	121	252	146	115
..... 1982 .....	21 095	140	267	112	78	349	176	105
\$20,000 to \$29,999 ----- farms, 1987 .....	9 840	63	166	40	74	139	105	36
..... 1982 .....	9 071	80	143	68	91	156	74	44
\$30,000 to \$49,999 ----- farms, 1987 .....	7 926	55	193	72	31	138	75	28
..... 1982 .....	7 348	23	132	25	42	77	47	35
\$50,000 to \$69,999 ----- farms, 1987 .....	3 614	16	70	13	24	81	37	17
..... 1982 .....	3 250	23	21	1	73	18	19	14
\$70,000 to \$99,999 ----- farms, 1987 .....	1 875	11	35	14	6	29	18	14
..... 1982 .....	1 712	13	7	4	4	33	13	2
\$100,000 to \$199,999 ----- farms, 1987 .....	2 242	2	48	8	24	16	34	3
..... 1982 .....	2 503	9	52	5	28	33	34	13
\$200,000 or more ----- farms, 1987 .....	799	-	16	1	-	5	6	1
..... 1982 .....	876	1	6	1	-	5	11	1
\$200,000 to \$499,999 ----- farms, 1987 .....	734	-	16	1	-	5	5	1
\$500,000 or more ----- farms, 1987 .....	65	-	-	-	-	-	1	-
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Motortrucks, including pickups ----- farms, 1987 .....	66 249	421	1 069	375	429	973	597	346
..... 1982 .....	73 295	484	1 135	375	404	1 009	580	418
number, 1987 .....	101 052	586	1 599	578	808	1 408	864	514
..... 1982 .....	104 689	623	1 575	488	731	1 460	788	572
Wheel tractors ----- farms, 1987 .....	70 110	359	1 136	383	414	1 003	659	402
..... 1982 .....	77 171	438	1 151	393	376	1 065	651	400
number, 1987 .....	126 678	583	2 091	640	735	1 900	1 194	641
..... 1982 .....	126 365	683	2 121	538	755	1 793	1 209	555
Less than 40 horsepower (PTO) ----- farms, 1987 .....	44 957	228	674	189	304	697	404	257
..... 1982 .....	59 467	285	925	238	358	1 001	513	301
number, 1987 .....	41 887	210	749	261	222	571	369	244
..... 1982 .....	67 211	298	1 166	402	377	899	681	340
Grain and bean combines <sup>1</sup> ----- farms, 1987 .....	8 725	1	138	105	41	122	22	7
..... 1982 .....	9 647	-	187	80	32	93	16	-
number, 1987 .....	10 260	(D)	171	124	51	131	25	7
..... 1982 .....	11 227	-	201	98	40	102	16	-
Cottonpickers and strippers ----- farms, 1987 .....	1 516	-	-	-	-	1	-	-
..... 1982 .....	1 524	-	-	-	-	-	-	-
number, 1987 .....	1 963	-	-	-	-	(D)	-	-
..... 1982 .....	1 965	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1987 .....	19 603	127	372	144	133	341	269	104
..... 1982 .....	17 149	122	275	80	130	313	270	127
number, 1987 .....	22 007	140	431	171	142	372	319	119
..... 1982 .....	18 734	131	316	81	132	335	277	140
Pickup balers ----- farms, 1987 .....	24 829	130	426	126	171	433	225	185
..... 1982 .....	23 542	250	400	71	216	350	228	218
number, 1987 .....	29 438	158	525	164	207	542	298	195
..... 1982 .....	26 506	269	470	79	224	404	245	230
<b>1987 INVENTORY</b>								
Manufactured 1983 to 1987:								
Motortrucks, including pickups ----- farms.....	20 921	139	355	157	171	171	216	75
..... number.....	23 514	186	388	160	240	172	238	80
Wheel tractors ----- farms.....	11 324	71	208	42	95	154	138	72
..... number.....	14 524	85	269	45	121	191	163	73
Less than 40 horsepower (PTO) ----- farms.....	4 670	43	86	12	38	18	53	30
..... number.....	5 177	44	97	12	39	27	54	30
40 horsepower (PTO) or more ----- farms.....	7 675	41	126	31	60	140	95	42
..... number.....	9 347	41	172	33	82	164	109	43
Grain and bean combines ----- farms.....	969	-	19	4	20	15	2	-
..... number.....	1 040	-	20	4	20	16	(D)	-
Cottonpickers and strippers ----- farms.....	421	-	-	-	-	1	-	-
..... number.....	478	-	-	-	-	(D)	-	-
Mower conditioners ----- farms.....	4 638	18	85	26	46	61	57	40
..... number.....	4 934	19	86	26	47	61	65	40
Pickup balers ----- farms.....	4 822	8	103	34	54	99	66	17
..... number.....	5 251	9	109	34	71	106	72	17
Manufactured prior to 1983:								
Motortrucks, including pickups ----- farms.....	53 903	326	855	301	321	915	470	315
..... number.....	77 538	400	1 211	418	568	1 237	626	434
Wheel tractors ----- farms.....	64 641	307	1 059	364	360	948	589	375
..... number.....	112 154	498	1 822	595	614	1 709	1 031	568
Less than 40 horsepower (PTO) ----- farms.....	41 372	185	613	179	266	680	358	234
..... number.....	54 290	241	828	226	319	974	459	271
40 horsepower (PTO) or more ----- farms.....	37 101	175	680	233	186	494	321	225
..... number.....	57 864	257	994	369	295	735	572	297
Grain and bean combines ----- farms.....	7 927	1	121	101	29	107	20	7
..... number.....	9 220	(D)	151	120	31	115	(D)	7
Cottonpickers and strippers ----- farms.....	1 188	-	-	-	-	-	-	-
..... number.....	1 485	-	-	-	-	-	-	-
Mower conditioners ----- farms.....	15 360	115	292	118	88	287	218	72
..... number.....	17 073	121	345	145	95	311	254	79
Pickup balers ----- farms.....	21 375	124	361	92	122	373	190	170
..... number.....	24 187	149	416	130	136	436	226	178

See footnotes at end of table.









**Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.**

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

All Farms	Hamblen	Hamilton	Hancock	Hardaman	Hardin	Hawkins	Haywood	Henderson
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment ----- farms, 1987 ..	831	586	760	488	571	1 984	527	849
..... farms, 1982 ..	973	609	852	622	667	2 214	577	947
\$1,000, 1987 ..	13 402	11 356	10 745	14 063	13 625	37 870	31 861	18 374
..... 1982 ..	12 140	9 909	9 604	18 112	14 395	31 635	28 478	21 465
Average per farm ----- dollars, 1987 ..	16 127	19 378	14 138	28 818	23 862	19 088	60 457	21 641
..... 1982 ..	12 477	16 271	11 273	29 120	21 581	14 289	49 355	22 666
Farms by value group:								
\$1 to \$9,999 ----- 1987 ..	449	276	441	195	247	988	126	338
..... 1982 ..	512	305	413	252	312	1 237	118	344
\$10,000 to \$19,999 ----- 1987 ..	167	132	182	123	131	440	106	191
..... 1982 ..	308	148	305	140	154	548	138	240
\$20,000 to \$29,999 ----- 1987 ..	104	64	66	58	68	259	22	111
..... 1982 ..	82	52	84	72	45	183	66	150
\$30,000 to \$49,999 ----- 1987 ..	63	62	21	50	44	125	77	130
..... 1982 ..	50	75	38	51	96	140	92	105
\$50,000 to \$69,999 ----- 1987 ..	21	23	16	22	46	50	81	36
..... 1982 ..	4	13	12	29	34	49	40	41
\$70,000 to \$99,999 ----- 1987 ..	18	15	34	13	7	65	18	19
..... 1982 ..	12	10	-	35	6	45	18	32
\$100,000 to \$199,999 ----- 1987 ..	6	13	-	18	20	39	51	23
..... 1982 ..	4	5	-	35	14	2	74	34
\$200,000 or more ----- 1987 ..	3	1	-	9	8	18	46	1
..... 1982 ..	1	1	-	8	6	10	31	1
\$200,000 to \$499,999 ----- 1987 ..	3	-	-	8	8	18	42	1
..... 1982 ..	-	1	-	1	-	-	4	-
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Motortrucks, including pickups ----- farms, 1987 ..	581	461	593	408	503	1 636	482	766
..... 1982 ..	697	477	570	516	507	1 515	516	735
number, 1987 ..	721	675	767	699	803	2 135	1 048	1 226
..... 1982 ..	886	742	680	801	796	1 925	1 014	1 226
Wheel tractors ----- farms, 1987 ..	730	525	601	465	495	1 690	456	752
..... 1982 ..	857	481	725	574	591	2 001	495	872
number, 1987 ..	1 205	811	918	893	827	2 617	1 165	1 300
..... 1982 ..	1 156	716	895	1 021	831	2 823	1 099	1 289
Less than 40 horsepower (PTO) ----- farms, 1987 ..	543	407	392	222	252	1 185	170	391
..... 1982 ..	716	485	542	306	335	1 507	215	455
number, 1987 ..	329	219	282	336	313	805	380	484
..... 1982 ..	489	326	376	577	492	1 110	950	845
Grain and bean combines <sup>1</sup> ----- farms, 1987 ..	52	24	7	115	144	80	148	225
..... 1982 ..	37	21	22	158	156	62	183	184
number, 1987 ..	54	32	7	158	167	96	191	245
..... 1982 ..	37	29	22	193	167	63	233	205
Cottonpickers and strippers ----- farms, 1987 ..	-	8	-	63	2	-	178	29
..... 1982 ..	-	-	-	72	9	-	181	10
number, 1987 ..	-	8	-	89	(D)	-	252	35
..... 1982 ..	-	-	-	86	9	-	267	13
Mower conditioners ----- farms, 1987 ..	173	190	89	159	87	525	117	182
..... 1982 ..	173	135	128	86	97	465	101	193
number, 1987 ..	225	200	93	175	119	574	134	215
..... 1982 ..	180	170	128	87	100	564	111	238
Pickup balers ----- farms, 1987 ..	261	190	279	206	158	772	106	168
..... 1982 ..	240	174	273	184	162	594	140	236
number, 1987 ..	301	204	294	227	179	823	115	203
..... 1982 ..	273	189	273	210	175	670	149	261
<b>1987 INVENTORY</b>								
Manufactured 1983 to 1987:								
Motortrucks, including pickups ----- farms..	180	149	123	111	165	447	251	210
..... number..	188	163	150	140	180	456	297	231
Wheel tractors ----- farms..	119	142	91	40	105	363	89	88
..... number..	146	194	106	49	122	442	172	99
Less than 40 horsepower (PTO) ----- farms..	57	59	30	25	45	146	29	31
..... number..	57	70	30	29	45	162	42	31
40 horsepower (PTO) or more ----- farms..	70	100	68	16	70	239	69	63
..... number..	89	124	76	20	77	280	130	68
Grain and bean combines ----- farms..	1	2	-	10	24	-	28	12
..... number..	(D)	(D)	-	11	24	-	33	12
Cottonpickers and strippers ----- farms..	-	8	-	13	-	-	60	10
..... number..	-	8	-	19	-	-	70	10
Mower conditioners ----- farms..	39	23	12	25	30	116	36	58
..... number..	39	30	12	25	42	116	40	58
Pickup balers ----- farms..	47	23	29	21	28	96	11	48
..... number..	49	25	29	22	28	113	11	54
Manufactured prior to 1983:								
Motortrucks, including pickups ----- farms..	462	377	511	354	402	1 307	369	670
..... number..	533	512	617	559	623	1 679	751	995
Wheel tractors ----- farms..	678	461	573	450	427	1 462	427	703
..... number..	1 059	617	812	834	705	2 175	993	1 201
Less than 40 horsepower (PTO) ----- farms..	512	352	371	213	215	1 064	146	362
..... number..	659	415	512	277	290	1 345	173	424
40 horsepower (PTO) or more ----- farms..	296	145	240	329	270	636	365	446
..... number..	400	202	300	557	415	830	820	777
Grain and bean combines ----- farms..	51	22	7	107	124	80	129	215
..... number..	(D)	(D)	7	147	143	96	158	233
Cottonpickers and strippers ----- farms..	-	-	-	52	2	-	138	20
..... number..	-	-	-	70	(D)	-	182	25
Mower conditioners ----- farms..	134	169	77	135	57	423	82	146
..... number..	186	170	81	150	77	458	94	157
Pickup balers ----- farms..	224	170	250	188	132	692	95	139
..... number..	252	179	265	205	151	710	104	149

See footnotes at end of table.







**Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.**

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

All Farms	Moore	Morgan	Obion	Overton	Perry	Pickatt	Polk	Putnam
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment..... farms, 1987..	425	304	761	841	213	372	260	1 056
..... farms, 1982..	472	310	928	987	258	420	258	1 209
\$1,000, 1987..	8 309	6 783	32 169	12 284	3 587	6 875	8 661	19 848
..... 1982..	11 703	6 853	45 565	13 133	8 762	5 872	8 565	14 873
Average per farm..... dollars, 1987..	19 550	22 344	42 272	14 607	16 888	18 481	25 620	18 604
..... 1982..	24 795	21 462	49 206	13 306	26 413	13 980	33 196	12 302
<b>Farms by value group:</b>								
\$1 to \$9,999..... 1987..	158	104	190	428	87	176	115	545
..... 1982..	211	103	267	646	75	225	124	743
\$10,000 to \$19,999..... 1987..	99	100	163	260	84	104	59	219
..... 1982..	122	94	186	162	58	92	41	257
\$20,000 to \$29,999..... 1987..	93	44	133	58	22	26	36	112
..... 1982..	12	40	90	99	57	33	11	112
\$30,000 to \$49,999..... 1987..	49	27	83	58	4	24	20	93
..... 1982..	35	38	76	41	38	62	37	80
\$50,000 to \$69,999..... 1987..	4	10	55	14	3	24	7	18
..... 1982..	40	27	61	2	10	1	13	9
\$70,000 to \$99,999..... 1987..	8	2	54	14	9	9	7	19
..... 1982..	31	1	74	24	1	7	8	1
\$100,000 to \$199,999..... 1987..	13	17	55	7	3	9	14	49
..... 1982..	20	-	134	11	17	5	19	5
\$200,000 or more..... 1987..	1	-	28	2	1	-	2	1
..... 1982..	1	7	38	2	2	-	5	2
\$200,000 to \$499,999..... 1987..	1	-	27	2	1	-	1	1
..... 1982..	-	-	1	-	-	-	1	-
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Motortrucks, including pickups..... farms, 1987..	369	247	634	639	198	313	225	918
..... farms, 1982..	366	263	823	793	223	328	196	980
number, 1987..	607	410	1 385	969	302	460	374	1 182
..... 1982..	595	386	1 614	1 056	402	439	264	1 229
Wheel tractors..... farms, 1987..	382	280	649	708	149	347	213	848
..... farms, 1982..	407	262	879	780	211	344	160	980
number, 1987..	607	499	1 340	1 057	291	513	416	1 236
..... 1982..	614	412	1 617	1 063	359	429	287	1 276
Less than 40 horsepower (PTO)..... farms, 1987..	245	201	225	413	81	218	153	566
..... farms, 1982..	276	271	299	517	125	297	189	635
40 horsepower (PTO) or more..... farms, 1987..	254	143	537	402	104	180	114	463
..... farms, 1982..	331	228	1 041	540	166	216	227	601
Grain end bean combines <sup>1</sup> ..... farms, 1987..	6	4	317	82	43	9	11	43
..... farms, 1982..	20	17	381	51	55	7	45	34
number, 1987..	7	4	407	89	57	9	13	43
..... 1982..	27	17	467	52	62	7	46	34
Cottonpickers and strippers..... farms, 1987..	-	-	13	-	-	-	-	-
..... farms, 1982..	-	-	29	-	-	-	-	-
number, 1987..	-	-	16	-	-	-	-	-
..... 1982..	-	-	31	-	-	-	-	-
Mower conditioners..... farms, 1987..	92	126	179	224	48	56	64	222
..... farms, 1982..	138	103	124	182	27	33	96	150
number, 1987..	89	133	205	250	57	71	69	243
..... 1982..	174	132	158	205	27	33	96	150
Pickup balers..... farms, 1987..	155	170	149	274	61	72	101	258
..... farms, 1982..	180	135	123	293	56	81	97	283
number, 1987..	199	192	179	338	73	88	117	320
..... 1982..	204	159	158	334	59	103	113	317
<b>1987 INVENTORY</b>								
Manufactured 1983 to 1987:								
Motortrucks, including pickups..... farms..	130	63	271	171	57	106	50	204
..... number..	147	63	308	177	63	114	56	237
Wheel tractors..... farms..	39	51	138	82	37	42	32	107
..... number..	41	60	179	84	44	50	55	125
Less than 40 horsepower (PTO)..... farms..	8	19	20	14	2	27	16	31
..... number..	8	19	21	14	(D)	27	22	31
40 horsepower (PTO) or more..... farms..	31	38	121	68	36	16	22	83
..... number..	33	41	158	70	(D)	23	33	94
Grain end bean combines..... farms..	-	-	59	2	4	-	2	-
..... number..	-	-	65	(D)	5	-	(D)	-
Cottonpickers and strippers..... farms..	-	-	1	-	-	-	-	-
..... number..	-	-	(D)	-	-	-	-	-
Mower conditioners..... farms..	14	27	52	34	2	31	18	82
..... number..	17	27	52	35	(D)	38	19	98
Pickup balers..... farms..	19	25	86	7	7	31	4	72
..... number..	20	25	96	96	7	(D)	5	105
Manufactured prior to 1983:								
Motortrucks, including pickups..... farms..	290	211	487	526	188	233	210	809
..... number..	460	347	1 077	792	239	346	318	925
Wheel tractors..... farms..	372	272	582	645	146	314	193	794
..... number..	566	439	1 161	973	247	463	361	1 111
Less than 40 horsepower (PTO)..... farms..	237	201	210	404	79	191	139	546
..... number..	268	252	278	503	(D)	270	167	604
40 horsepower (PTO) or more..... farms..	235	118	487	348	88	166	99	385
..... number..	288	187	883	470	(D)	193	194	507
Grain end bean combines..... farms..	6	4	273	80	40	9	10	43
..... number..	7	4	342	(D)	52	9	(D)	43
Cottonpickers and strippers..... farms..	-	-	12	-	-	-	-	-
..... number..	-	-	(D)	-	-	-	-	-
Mower conditioners..... farms..	79	99	130	190	46	26	48	142
..... number..	82	106	153	215	(D)	33	50	145
Pickup balers..... farms..	139	151	121	196	55	41	98	197
..... number..	178	167	144	242	66	(D)	112	215

See footnotes at end of table.



Table 8. **Machinery and Equipment on Place: 1987 and 1982—Con.**

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

All Farms	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shalby
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment ----- farms, 1987...	375	542	1 541	1 547	240	156	953	734
----- farms, 1982...	392	591	1 736	1 775	234	178	1 168	855
\$1,000, 1987...	9 425	9 047	47 759	33 660	4 246	3 668	18 142	22 794
----- 1982...	8 042	8 950	55 490	29 142	4 112	3 116	16 637	22 049
Average per farm ----- dollars, 1987...	25 133	16 692	30 992	21 758	17 691	23 516	19 037	31 054
----- 1982...	20 516	15 144	31 964	16 418	17 571	17 506	14 244	25 788
Farms by value group:								
\$1 to \$9,999 ----- 1987...	126	221	506	760	93	45	450	372
----- 1982...	177	305	632	1 053	115	94	660	475
\$10,000 to \$19,999 ----- 1987...	101	110	336	291	74	46	202	104
----- 1982...	79	161	388	380	23	47	270	107
\$20,000 to \$29,999 ----- 1987...	54	143	212	130	38	32	90	78
----- 1982...	61	53	217	114	44	13	93	146
\$30,000 to \$49,999 ----- 1987...	44	34	197	198	11	17	106	73
----- 1982...	55	42	197	113	46	8	83	17
\$50,000 to \$69,999 ----- 1987...	34	25	95	90	18	10	66	46
----- 1982...	3	15	86	47	1	10	28	17
\$70,000 to \$99,999 ----- 1987...	8	9	90	21	3	3	19	8
----- 1982...	9	11	74	8	3	3	21	42
\$100,000 to \$199,999 ----- 1987...	5	-	79	42	3	2	20	27
----- 1982...	6	4	95	48	2	1	13	29
\$200,000 or more ----- 1987...	3	-	26	15	-	1	-	26
----- 1982...	2	-	47	12	-	2	-	22
\$200,000 to \$499,999 ----- 1987...	3	-	26	15	-	1	-	23
----- 1982...	-	-	-	-	-	-	-	3
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Motortrucks, including pickups ----- farms, 1987...	328	466	1 364	1 333	206	143	771	573
----- farms, 1982...	352	527	1 467	1 475	196	135	853	697
number, 1987...	511	633	2 457	1 813	294	266	1 131	1 018
----- 1982...	529	677	2 255	1 894	256	219	1 126	1 143
Wheel tractors ----- farms, 1987...	345	468	1 431	1 358	224	147	844	683
----- farms, 1982...	344	527	1 544	1 439	201	167	950	743
number, 1987...	606	765	3 695	2 483	318	267	1 605	1 321
----- 1982...	553	772	3 561	2 320	344	253	1 427	1 487
Less than 40 horsepower (PTO) ----- farms, 1987...	239	294	1 033	879	135	87	574	373
----- farms, 1987...	342	383	1 592	1 144	160	113	836	489
40 horsepower (PTO) or more ----- farms, 1987...	169	292	1 133	787	120	79	483	408
----- farms, 1987...	264	382	2 103	1 339	158	154	769	832
Grain and bean combines <sup>1</sup> ----- farms, 1987...	12	8	412	137	3	18	35	140
----- farms, 1982...	15	1	387	128	9	18	21	141
number, 1987...	12	8	469	159	3	19	43	155
----- 1982...	20	(D)	459	133	9	19	21	185
Cottonpickers and strippers ----- farms, 1987...	-	-	-	19	-	-	-	64
----- farms, 1982...	-	-	-	14	-	-	-	46
number, 1987...	-	-	-	29	-	-	-	99
----- 1982...	-	-	-	16	-	-	-	63
Mower conditioners ----- farms, 1987...	101	169	530	322	55	48	215	129
----- farms, 1982...	73	136	383	317	53	33	191	126
number, 1987...	110	181	623	389	55	49	285	147
----- 1982...	81	175	413	335	59	34	217	131
Pickup balers ----- farms, 1987...	160	209	502	452	134	61	389	155
----- farms, 1982...	122	165	355	399	80	53	359	119
number, 1987...	218	236	625	580	143	76	483	190
----- 1982...	139	173	392	452	91	60	405	125
<b>1987 INVENTORY</b>								
Manufactured 1983 to 1987:								
Motortrucks, including pickups ----- farms...	96	129	443	445	58	57	201	288
number ----- farms...	115	138	548	469	75	76	202	346
Wheel tractors ----- farms...	90	140	278	219	28	19	172	93
number ----- farms...	124	154	378	265	30	20	250	121
Less than 40 horsepower (PTO) ----- farms...	43	82	106	111	3	4	71	62
number ----- farms...	67	82	119	117	3	4	79	63
40 horsepower (PTO) or more ----- farms...	49	64	205	110	27	15	138	32
number ----- farms...	57	72	259	148	27	16	171	58
Grain and bean combines ----- farms...	1	-	37	10	-	-	-	15
number ----- farms...	(D)	-	39	10	-	-	-	15
Cottonpickers and strippers ----- farms...	-	-	-	1	-	-	-	18
number ----- farms...	-	-	-	(D)	-	-	-	23
Mower conditioners ----- farms...	19	52	104	73	10	9	64	22
number ----- farms...	19	53	109	75	10	9	64	23
Pickup balers ----- farms...	14	50	151	77	18	11	81	46
number ----- farms...	14	50	158	83	18	11	81	46
Manufactured prior to 1983:								
Motortrucks, including pickups ----- farms...	283	392	1 159	1 073	165	127	661	393
number ----- farms...	396	495	1 909	1 344	219	190	929	672
Wheel tractors ----- farms...	297	381	1 379	1 231	208	134	774	625
number ----- farms...	482	611	3 317	2 218	288	247	1 355	1 200
Less than 40 horsepower (PTO) ----- farms...	212	219	981	782	133	83	545	313
number ----- farms...	275	301	1 473	1 027	157	109	757	426
40 horsepower (PTO) or more ----- farms...	127	232	1 049	722	104	70	402	400
number ----- farms...	207	310	1 844	1 191	131	138	598	774
Grain and bean combines ----- farms...	11	8	379	128	3	18	35	127
number ----- farms...	(D)	8	430	149	3	19	43	140
Cottonpickers and strippers ----- farms...	-	-	-	18	-	-	-	52
number ----- farms...	-	-	-	(D)	-	-	-	76
Mower conditioners ----- farms...	83	118	442	257	45	39	183	107
number ----- farms...	91	128	514	314	45	40	221	124
Pickup balers ----- farms...	160	182	403	413	124	54	338	136
number ----- farms...	204	186	467	497	125	65	402	144

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.

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

All Farms	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union	
<b>VALUE OF MACHINERY AND EQUIPMENT</b>									
Estimated market value of all machinery and equipment .....	farms, 1987..	1 123	371	1 432	1 858	851	438	266	605
	1982..	1 299	480	1 685	2 179	767	483	363	886
	\$1,000, 1987..	18 310	5 982	23 342	33 608	27 547	9 426	3 181	7 029
	1982..	18 796	6 749	25 664	36 144	27 928	8 941	4 418	8 951
Average per farm .....	dollars, 1987..	14 524	18 151	16 300	18 089	42 315	21 470	11 882	11 818
	1982..	14 470	14 672	15 231	18 587	36 412	14 079	12 171	13 048
Farms by value group:									
\$1 to \$9,999 .....	1987..	537	147	721	849	207	176	147	368
	1982..	674	229	949	1 122	332	217	198	432
\$10,000 to \$19,999 .....	1987..	314	121	268	440	173	99	78	124
	1982..	311	151	285	534	154	127	99	168
\$20,000 to \$29,999 .....	1987..	140	28	202	117	62	55	34	72
	1982..	190	40	242	197	74	94	35	15
\$30,000 to \$49,999 .....	1987..	95	82	161	223	59	65	-	18
	1982..	74	19	130	167	59	48	23	35
\$50,000 to \$69,999 .....	1987..	21	12	48	62	52	18	-	19
	1982..	33	1	58	117	32	4	8	12
\$70,000 to \$99,999 .....	1987..	9	-	14	32	30	2	-	-
	1982..	8	18	11	8	25	-	-	8
\$100,000 to \$199,999 .....	1987..	6	-	14	28	28	26	7	4
	1982..	9	2	8	17	58	3	-	18
\$200,000 or more .....	1987..	1	1	3	7	40	-	-	-
	1982..	2	-	6	17	33	-	-	-
\$200,000 to \$499,999 .....	1987..	1	1	3	6	36	-	-	-
	1982..	-	-	-	1	4	-	-	-
<b>SELECTED MACHINERY AND EQUIPMENT</b>									
Mototrucks, including pickups .....	farms, 1987..	1 017	332	1 133	1 427	579	347	213	413
	1982..	1 019	436	1 283	1 819	629	341	248	508
	number, 1987..	1 355	562	1 427	1 985	1 172	478	282	584
	1982..	1 225	609	1 602	2 597	1 132	414	310	684
Wheel tractors .....	farms, 1987..	925	348	1 292	1 672	567	411	228	524
	1982..	1 001	449	1 451	1 851	641	416	295	554
	number, 1987..	1 588	565	2 129	3 161	1 231	844	311	782
	1982..	1 565	707	2 082	3 080	1 337	742	366	835
Less than 40 horsepower (PTO) .....	farms, 1987..	736	253	985	1 214	197	310	191	362
	1982..	982	350	1 229	1 713	249	467	244	425
40 horsepower (PTO) or more .....	farms, 1987..	440	179	631	946	444	293	67	273
	1982..	606	215	900	1 448	982	377	67	357
Grain and bean combines <sup>1</sup> .....	farms, 1987..	18	65	26	219	205	28	5	-
	1982..	41	39	29	278	225	3	-	-
	number, 1987..	20	67	27	245	259	39	5	-
	1982..	56	39	29	294	319	4	-	-
Cottonpickers and strippers .....	farms, 1987..	-	-	-	6	128	-	-	-
	1982..	-	-	1	-	101	-	-	-
	number, 1987..	-	-	-	6	189	-	-	-
	1982..	-	-	(D)	-	142	-	-	-
Mower conditioners .....	farms, 1987..	250	52	309	423	114	108	48	106
	1982..	144	86	381	317	102	108	69	79
	number, 1987..	267	52	369	509	135	125	48	115
	1982..	155	106	400	345	122	128	69	93
Pickup balers .....	farms, 1987..	268	93	509	504	95	136	55	184
	1982..	283	114	454	444	124	116	87	142
	number, 1987..	345	93	603	604	123	160	55	186
	1982..	305	114	516	528	142	152	67	157
<b>1987 INVENTORY</b>									
Manufactured 1983 to 1987:									
Mototrucks, including pickups .....	farms..	357	113	392	538	248	88	57	39
	number..	382	152	405	579	317	90	57	39
Wheel tractors .....	farms..	96	22	156	227	78	71	36	69
	number..	98	23	198	270	128	82	42	73
Less than 40 horsepower (PTO) .....	farms..	33	12	59	88	20	31	25	35
	number..	33	12	71	88	26	31	25	36
40 horsepower (PTO) or more .....	farms..	63	11	118	167	59	50	17	35
	number..	65	11	127	182	102	51	17	37
Grain and bean combines .....	farms..	-	1	1	14	37	-	-	-
	number..	-	(D)	(D)	14	48	-	-	-
Cottonpickers and strippers .....	farms..	-	-	-	6	72	-	-	-
	number..	-	-	-	6	82	-	-	-
Mower conditioners .....	farms..	58	-	115	105	19	7	6	24
	number..	56	(D)	115	123	20	7	6	25
Pickup balers .....	farms..	46	11	106	88	28	27	6	57
	number..	54	11	106	103	30	28	57	57
Manufactured prior to 1983:									
Mototrucks, including pickups .....	farms..	798	278	822	1 048	492	283	162	393
	number..	873	410	1 022	1 406	855	388	225	545
Wheel tractors .....	farms..	884	337	1 189	1 541	534	393	198	498
	number..	1 480	542	1 831	2 891	1 103	762	269	709
Less than 40 horsepower (PTO) .....	farms..	719	242	833	1 146	179	301	172	351
	number..	949	336	1 158	1 625	223	436	219	389
40 horsepower (PTO) or more .....	farms..	402	169	542	835	425	244	50	241
	number..	541	204	773	1 266	880	326	50	320
Grain and bean combines .....	farms..	18	64	25	206	179	28	5	-
	number..	20	(D)	(D)	231	211	39	5	-
Cottonpickers and strippers .....	farms..	-	-	-	-	75	-	-	-
	number..	-	-	-	-	107	-	-	-
Mower conditioners .....	farms..	195	51	208	364	96	101	42	82
	number..	211	(D)	254	386	115	118	42	90
Pickup balers .....	farms..	227	82	427	439	89	121	55	129
	number..	281	82	497	501	93	132	55	129

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.**

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

All Farms	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson	
<b>VALUE OF MACHINERY AND EQUIPMENT</b>									
Estimated market value of all machinery and equipment .....	farms, 1987 ..	217	1 239	1 902	698	908	999	1 408	1 746
	1982 ..	243	1 360	2 114	711	1 179	1 145	1 595	1 960
	\$1,000, 1987 ..	3 474	38 780	44 606	12 597	28 746	19 492	32 941	27 853
	1982 ..	4 377	37 513	38 179	10 124	38 192	17 292	36 636	24 451
Average per farm .....	dollars, 1987 ..	16 008	31 299	23 452	18 048	31 658	19 512	23 395	15 952
	1982 ..	18 014	27 583	18 060	14 239	32 394	15 103	22 970	12 475
Farms by value group:									
\$1 to \$9,999 .....	1987 ..	122	357	843	281	387	531	498	845
	1982 ..	106	585	1 094	347	365	615	715	1 122
\$10,000 to \$19,999 .....	1987 ..	30	257	398	229	145	182	432	440
	1982 ..	60	313	477	224	260	343	368	474
\$20,000 to \$29,999 .....	1987 ..	19	311	240	85	61	89	188	185
	1982 ..	39	122	229	62	194	62	181	211
\$30,000 to \$49,999 .....	1987 ..	40	71	189	59	109	82	120	189
	1982 ..	23	127	175	40	111	78	146	111
\$50,000 to \$69,999 .....	1987 ..	2	129	124	25	91	70	66	49
	1982 ..	5	88	67	28	105	11	72	23
\$70,000 to \$99,999 .....	1987 ..	-	26	39	4	42	13	55	12
	1982 ..	1	15	15	1	59	9	47	15
\$100,000 to \$199,999 .....	1987 ..	4	71	46	13	56	28	43	26
	1982 ..	9	92	44	9	63	24	57	2
\$200,000 or more .....	1987 ..	-	17	23	2	17	4	6	-
	1982 ..	-	18	13	-	22	3	9	2
\$200,000 to \$499,999 .....	1987 ..	-	16	20	2	17	3	5	-
	1982 ..	-	1	3	-	-	1	1	-
\$500,000 or more .....	1987 ..	-	-	-	-	-	-	-	-
	1982 ..	-	-	-	-	-	-	-	-
<b>SELECTED MACHINERY AND EQUIPMENT</b>									
Motortrucks, including pickups .....	farms, 1987 ..	199	1 122	1 545	608	759	874	1 162	1 436
	1982 ..	212	1 189	1 430	544	1 035	947	1 221	1 509
	number, 1987 ..	327	1 977	2 303	857	1 557	1 223	1 667	1 933
	1982 ..	398	1 902	2 010	754	1 860	1 219	1 792	1 815
Wheel tractors .....	farms, 1987 ..	200	1 153	1 758	624	817	953	1 294	1 500
	1982 ..	186	1 190	1 795	604	1 053	859	1 384	1 690
	number, 1987 ..	325	2 653	3 360	896	1 546	1 562	2 508	2 411
	1982 ..	286	2 351	2 801	834	1 900	1 345	2 588	2 437
Less than 40 horsepower (PTO) .....	farms, 1987 ..	150	832	1 353	303	425	669	877	1 074
	1982 ..	174	1 405	1 822	342	524	797	1 192	1 405
40 horsepower (PTO) or more .....	farms, 1987 ..	90	682	981	407	531	467	851	784
	1982 ..	151	1 248	1 538	554	1 022	765	1 316	1 006
Grain and bean combines <sup>1</sup> .....	farms, 1987 ..	11	198	55	77	330	82	89	45
	1982 ..	12	200	26	65	379	53	121	70
	number, 1987 ..	12	208	57	79	386	84	138	47
	1982 ..	15	252	26	98	431	61	135	76
Cottonpickers and strippers .....	farms, 1987 ..	-	-	-	10	7	-	-	-
	1982 ..	-	-	-	10	20	-	-	-
	number, 1987 ..	-	-	-	10	7	-	-	-
	1982 ..	-	-	-	11	20	-	-	-
Mower conditioners .....	farms, 1987 ..	40	316	587	166	157	220	443	334
	1982 ..	38	242	562	111	180	285	366	244
	number, 1987 ..	41	372	667	200	179	237	491	367
	1982 ..	43	264	599	111	194	307	452	255
Pickup balers .....	farms, 1987 ..	90	333	609	192	146	279	540	476
	1982 ..	61	337	576	204	236	327	497	434
	number, 1987 ..	111	393	754	231	184	329	659	552
	1982 ..	71	371	684	216	277	380	595	472
<b>1987 INVENTORY</b>									
Manufactured 1983 to 1987:									
Motortrucks, including pickups .....	farms..	99	418	562	141	183	185	555	578
	number..	116	538	602	150	202	193	606	600
Wheel tractors .....	farms..	43	329	348	49	152	119	302	399
	number..	43	496	450	54	171	171	392	461
Less than 40 horsepower (PTO) .....	farms..	10	257	188	15	37	72	173	196
	number..	10	302	213	15	38	74	175	207
40 horsepower (PTO) or more .....	farms..	33	133	201	34	119	66	174	242
	number..	33	194	237	39	133	97	217	254
Grain and bean combines .....	farms..	-	21	-	2	51	1	1	-
	number..	-	21	-	(D)	51	(D)	(D)	-
Cottonpickers and strippers .....	farms..	-	-	-	-	2	-	-	-
	number..	-	-	-	-	(D)	-	-	-
Mower conditioners .....	farms..	17	97	180	49	23	47	89	118
	number..	17	112	205	49	23	55	94	126
Pickup balers .....	farms..	27	77	163	33	27	50	157	87
	number..	35	88	182	34	27	54	171	96
Manufactured prior to 1983:									
Motortrucks, including pickups .....	farms..	154	893	1 169	519	690	799	760	1 046
	number..	211	1 439	1 701	707	1 355	1 030	1 061	1 333
Wheel tractors .....	farms..	182	1 012	1 617	596	747	893	1 149	1 219
	number..	282	2 157	2 910	842	1 375	1 391	2 116	1 950
Less than 40 horsepower (PTO) .....	farms..	140	689	1 204	288	391	604	774	912
	number..	164	1 103	1 609	327	486	723	1 017	1 198
40 horsepower (PTO) or more .....	farms..	81	601	866	379	481	422	734	576
	number..	118	1 054	1 301	515	889	668	1 099	752
Grain and bean combines .....	farms..	11	177	55	75	289	81	88	45
	number..	12	187	57	(D)	335	(D)	(D)	47
Cottonpickers and strippers .....	farms..	-	-	-	10	5	-	-	-
	number..	-	-	-	10	(D)	-	-	-
Mower conditioners .....	farms..	23	222	415	134	135	178	357	227
	number..	24	260	462	151	156	182	397	241
Pickup balers .....	farms..	65	271	488	172	128	254	435	405
	number..	76	305	572	197	157	275	488	456

<sup>1</sup>Data for 1982 include self-propelled only.

**Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982**

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

Chemicals used	Counties								
	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell	
Commercial fertilizer ----- farms, 1987..	57 948	341	705	229	361	852	346	423	
	1982..	63 955	338	726	222	848	385	401	
	acres on which used, 1987..	3 487 602	8 467	51 287	16 947	28 006	33 176	19 364	7 183
	1982..	3 794 244	8 422	50 047	14 298	22 157	34 463	17 776	8 743
Cropland fertilized, except pastureland ----- farms, 1987..	49 350	256	582	173	300	671	253	381	
	1982..	57 803	248	633	198	308	880	323	368
	acres on which used, 1987..	2 697 808	4 030	37 512	12 236	18 465	20 271	10 532	4 785
	1982..	3 169 803	3 973	40 981	11 924	18 740	23 168	10 650	4 704
Pastureland and rangeland fertilized ----- farms, 1987..	19 938	152	247	107	156	405	186	98	
	1982..	18 239	173	200	75	89	155	141	
	acres on which used, 1987..	789 794	4 437	13 775	4 711	8 541	12 905	8 832	2 388
	1982..	624 441	4 449	9 066	2 374	3 417	11 285	7 128	4 039
Lime ----- farms, 1987..	13 089	57	108	37	135	243	99	76	
	1982..	13 835	60	108	64	209	58	73	
	acres on which used, 1987..	446 081	1 817	2 821	1 452	8 500	6 071	3 552	1 397
	1982..	389 865	711	5 776	2 552	2 874	3 419	1 438	1 591
Spreys, dusts, granules, fumigants, etc., to control----- farms, 1987..	17 562	73	186	21	82	227	82	140	
	1982..	19 869	73	169	25	62	247	64	108
	acres on which used, 1987..	711 974	350	7 683	2 498	4 444	3 030	1 985	953
	1982..	672 999	740	5 998	696	3 169	5 278	2 070	519
Nematodes in crops ----- farms, 1987..	1 129	2	15	-	11	11	6	1	
	1982..	1 923	13	1	5	7	27	4	
	acres on which used, 1987..	66 394	(D)	60	-	921	39	435	(D)
	1982..	102 889	26	(D)	100	84	184	343	36
Diseases in crops and orchards ----- farms, 1987..	3 819	15	46	-	34	87	30	17	
	1982..	5 207	14	16	-	31	16	48	
	acres on which used, 1987..	88 759	59	718	-	872	498	787	81
	1982..	128 208	38	28	-	752	286	500	122
Weeds, grass, or brush in crops and pasture ----- farms, 1987..	21 658	99	269	122	110	291	105	112	
	1982..	23 599	61	363	141	95	254	78	57
	acres on which used, 1987..	2 150 274	2 203	27 152	9 836	7 745	7 558	4 378	1 984
	1982..	2 601 508	612	32 228	11 377	10 292	8 393	4 464	377
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1987..	3 541	8	23	-	9	53	17	22	
	1982..	3 359	21	3	1	8	3	19	
	acres on which used, 1987..	306 832	14	1 012	-	600	432	409	50
	1982..	154 179	90	425	(D)	171	2 382	(D)	118
Chemicals used									
	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke	
Commercial fertilizer ----- farms, 1987..	432	590	630	434	309	1 360	435	874	
	1982..	515	822	753	477	410	1 539	516	1 074
	acres on which used, 1987..	24 935	66 645	6 852	12 882	34 556	27 974	10 221	19 361
	1982..	22 840	75 512	9 951	8 477	34 881	25 332	11 899	15 560
Cropland fertilized, except pastureland ----- farms, 1987..	353	470	597	375	257	1 317	411	797	
	1982..	428	748	687	450	373	1 491	510	1 074
	acres on which used, 1987..	17 150	58 547	3 973	6 915	29 770	15 424	6 755	10 502
	1982..	16 724	70 131	5 919	5 891	31 508	14 062	7 220	10 769
Pastureland and rangeland fertilized ----- farms, 1987..	169	232	156	191	105	350	117	259	
	1982..	163	203	230	92	98	472	216	819
	acres on which used, 1987..	7 785	8 098	2 879	5 967	4 786	12 550	3 466	8 859
	1982..	6 116	5 381	4 032	2 586	3 373	11 270	4 679	4 791
Lime ----- farms, 1987..	81	227	84	110	103	310	85	188	
	1982..	91	204	120	131	120	324	71	322
	acres on which used, 1987..	2 806	9 238	666	1 721	4 197	5 549	1 386	2 073
	1982..	2 480	6 875	641	2 326	3 019	4 301	951	2 896
Spreys, dusts, granules, fumigants, etc., to control----- farms, 1987..	5 314	17 253	1 123	3 087	8 318	10 744	2 812	3 535	
	1982..	5 831	14 208	871	5 074	6 094	6 259	1 696	6 713
	acres on which used, 1987..	2 500	10 099	1 292	1 841	3 459	1 979	912	2 278
	1982..	2 411	8 399	1 042	2 406	1 345	774	1 656	2 155
Nematodes in crops ----- farms, 1987..	7	8	2	10	2	11	8	14	
	1982..	8	34	22	29	8	5	24	
	acres on which used, 1987..	180	731	(D)	20	(D)	56	61	
	1982..	694	3 137	42	141	88	9	80	
Diseases in crops and orchards ----- farms, 1987..	14	20	127	42	3	57	34	114	
	1982..	21	26	138	24	6	150	73	
	acres on which used, 1987..	232	1 496	410	386	441	216	89	
	1982..	(D)	470	329	163	300	480	221	
Weeds, grass, or brush in crops and pasture ----- farms, 1987..	173	311	184	119	190	286	82	233	
	1982..	166	552	142	227	231	254	156	
	acres on which used, 1987..	12 414	49 019	1 288	3 672	24 884	4 719	3 352	
	1982..	11 261	58 324	1 409	4 678	25 680	3 007	3 284	
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1987..	9	68	27	3	14	123	23	68	
	1982..	13	16	12	21	12	53	5	
	acres on which used, 1987..	542	6 070	166	(D)	1 017	288	82	
	1982..	907	1 742	31	51	755	245	20	

**Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982—Con.**

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

Chemicals used	Counties								
	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer	
Commercial fertilizer ----- farms, 1987..	686	469	466	165	289	607	731	484	
1982..	641	489	468	242	318	735	785	580	
acres on which used, 1987..	52 758	108 285	21 887	6 222	16 848	20 541	27 371	125 504	
1982..	62 974	109 721	30 030	7 431	22 644	19 007	24 455	129 721	
Cropland fertilized, except pastureland ----- farms, 1987..	554	424	382	131	154	492	555	444	
1982..	579	472	385	149	275	680	633	563	
acres on which used, 1987..	43 023	103 948	13 824	4 374	10 160	15 526	12 583	122 100	
1982..	53 265	107 327	21 834	5 204	16 230	15 147	16 367	124 547	
Pastureland and rangeland fertilized ----- farms, 1987..	279	88	175	52	167	181	312	67	
1982..	185	67	210	108	137	131	281	100	
acres on which used, 1987..	9 735	4 337	7 963	1 848	6 788	5 015	14 788	3 404	
1982..	9 709	2 384	8 196	2 227	6 414	3 860	8 088	5 174	
Lime ----- farms, 1987..	201	134	79	26	62	83	177	107	
1982..	232	134	112	78	78	60	178	148	
acres on which used, 1987..	7 337	12 087	3 337	437	2 640	3 331	5 796	7 878	
1982..	9 414	10 209	1 794	2 067	2 318	727	3 712	15 002	
tons, 1987..	14 149	23 386	5 588	783	6 602	8 568	8 694	13 712	
1982..	17 155	18 869	3 457	3 968	5 159	1 866	6 518	20 285	
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ----- farms, 1987..	205	215	135	51	26	309	245	113	
1982..	151	187	110	106	55	368	334	140	
acres on which used, 1987..	8 698	66 826	5 173	1 401	1 050	3 335	2 402	22 236	
1982..	5 047	35 984	10 054	1 825	2 086	4 002	2 856	30 368	
Nematodes in crops ----- farms, 1987..	2	26	5	7	-	7	10	11	
1982..	9	12	9	2	22	17	37	37	
acres on which used, 1987..	(D)	5 176	5	38	-	33	30	4 666	
1982..	80	3 625	(D)	(D)	1 650	474	107	6 633	
Diseases in crops and orchards ----- farms, 1987..	10	18	28	29	-	44	17	20	
1982..	24	33	27	20	-	62	83	21	
acres on which used, 1987..	1 601	4 229	808	101	-	395	115	3 809	
1982..	105	7 917	3 091	(D)	-	827	676	5 018	
Weeds, grass, or brush in crops and pasture ----- farms, 1987..	321	331	104	70	103	169	188	380	
1982..	378	355	110	53	114	285	228	532	
acres on which used, 1987..	32 488	81 342	3 649	4 055	8 713	6 978	5 313	150 620	
1982..	43 562	81 832	6 987	2 987	9 624	9 952	7 392	167 917	
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1987..	7	180	8	9	-	9	1	83	
1982..	37	104	1	3	6	78	57	60	
acres on which used, 1987..	252	39 744	14	345	-	330	(D)	12 602	
1982..	1 208	13 961	(D)	15	180	236	263	7 606	
Chemicals used	Counties								
	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy	
Commercial fertilizer ----- farms, 1987..	508	331	815	835	912	1 126	3 122	181	
1982..	532	304	890	954	926	1 065	3 228	198	
acres on which used, 1987..	101 487	16 507	65 865	160 183	49 839	19 604	77 681	8 383	
1982..	126 026	17 109	57 501	192 541	53 873	18 030	62 695	7 432	
Cropland fertilized, except pastureland ----- farms, 1987..	427	281	643	767	650	1 057	2 965	177	
1982..	466	274	893	907	703	1 008	3 123	184	
acres on which used, 1987..	83 690	11 289	53 148	149 160	30 070	10 738	46 567	7 674	
1982..	119 064	11 845	47 097	181 187	37 632	10 100	40 876	5 141	
Pastureland and rangeland fertilized ----- farms, 1987..	140	107	355	185	378	338	1 023	33	
1982..	145	62	354	209	348	306	836	67	
acres on which used, 1987..	7 807	5 218	12 717	11 023	19 769	8 866	31 114	719	
1982..	6 962	5 264	10 404	11 354	16 341	7 830	21 819	2 291	
Lime ----- farms, 1987..	153	64	224	268	170	193	694	27	
1982..	122	63	303	241	182	163	595	72	
acres on which used, 1987..	19 254	986	7 370	19 881	5 183	2 313	12 751	1 410	
1982..	10 700	1 145	7 755	15 477	4 680	2 515	7 051	1 192	
tons, 1987..	26 876	2 347	15 325	33 523	9 922	4 992	27 041	2 155	
1982..	20 714	2 830	15 879	28 849	8 425	4 824	13 814	2 010	
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ----- farms, 1987..	228	90	199	280	209	216	974	88	
1982..	112	99	230	179	170	273	793	40	
acres on which used, 1987..	50 143	3 066	12 617	35 591	5 137	1 683	9 515	2 771	
1982..	29 405	5 015	10 598	34 541	3 673	1 714	8 789	1 263	
Nematodes in crops ----- farms, 1987..	27	15	14	29	1	-	36	4	
1982..	38	15	7	54	2	28	76	7	
acres on which used, 1987..	6 863	15	1 694	3 948	(D)	-	103	146	
1982..	15 021	483	1 321	4 860	(D)	527	340	84	
Diseases in crops and orchards ----- farms, 1987..	40	11	24	56	62	18	183	34	
1982..	52	14	10	15	4	80	488	4	
acres on which used, 1987..	5 784	89	1 137	4 644	1 858	50	821	371	
1982..	8 132	82	261	2 688	431	1 087	3 198	27	
Weeds, grass, or brush in crops and pasture ----- farms, 1987..	317	67	364	636	244	226	948	126	
1982..	354	107	326	701	275	204	926	124	
acres on which used, 1987..	81 153	8 914	38 692	125 592	14 850	4 194	18 404	5 802	
1982..	121 720	6 819	31 158	156 497	28 691	2 893	18 316	4 704	
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1987..	123	10	21	199	16	58	248	15	
1982..	39	13	13	91	25	47	244	1	
acres on which used, 1987..	27 839	49	1 509	25 713	326	187	2 079	460	
1982..	8 595	13	2 259	7 913	581	153	1 622	(D)	

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982—Con.

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

Chemicals used	Hemblen	Hamilton	Hancock	Hardeman	Hardin	Hewkins	Haywood	Handerson
Commercial fertilizer ----- farms, 1987..	611	257	715	348	375	1 719	441	598
1982..	740	321	757	424	438	1 723	501	602
acres on which used, 1987..	12 884	8 995	10 509	47 185	36 582	26 280	134 627	48 573
1982..	15 428	12 730	9 119	78 894	44 067	23 870	130 227	58 077
Cropland fertilized, except pastureland ----- farms, 1987..	579	175	701	257	284	1 606	407	507
1982..	699	201	744	325	372	1 645	463	473
acres on which used, 1987..	9 115	5 317	5 416	38 305	29 272	17 335	128 252	37 111
1982..	9 447	7 723	5 037	71 454	40 560	15 762	125 205	46 679
Pastureland and rangeland fertilized ----- farms, 1987..	111	157	116	132	159	421	85	220
1982..	262	173	151	178	131	417	96	317
acres on which used, 1987..	3 769	3 678	5 093	8 880	7 310	8 945	6 375	11 462
1982..	5 981	5 007	4 082	7 440	3 507	8 108	5 022	11 398
Lime ----- farms, 1987..	152	50	111	68	73	283	92	212
1982..	110	146	101	85	45	360	104	149
acres on which used, 1987..	2 795	1 170	2 559	5 852	2 831	4 375	12 469	6 141
1982..	2 470	4 098	536	5 408	830	4 011	9 383	4 490
tons, 1987..	5 109	2 247	3 694	10 662	5 234	7 251	24 704	12 052
1982..	4 386	7 551	1 245	10 587	1 712	7 629	16 477	10 323
Sprays, dusts, granulas, fumigants, etc., to control—								
Insects on hey end other crops ----- farms, 1987..	169	32	146	129	73	442	216	58
1982..	121	33	89	127	76	279	166	84
acres on which used, 1987..	2 345	1 006	840	20 812	5 100	4 021	60 246	3 520
1982..	2 160	1 217	307	20 757	10 358	1 827	29 968	6 667
Nematodes in crops ----- farms, 1987..	5	2	1	28	5	7	28	4
1982..	19	-	-	23	10	25	26	1
acres on which used, 1987..	132	(D)	(D)	428	35	(D)	8 400	(D)
1982..	777	-	-	2 897	3 030	71	3 449	(D)
Diseases in crops end orchards ----- farms, 1987..	12	3	52	9	15	97	39	18
1982..	29	9	164	48	4	234	21	10
acres on which used, 1987..	(D)	(D)	76	3 421	2 161	179	2 897	439
1982..	81	118	486	6 437	2 825	652	3 951	(D)
Waeds, grass, or brush in crops end pastura ----- farms, 1987..	175	85	199	153	243	419	315	320
1982..	169	68	168	219	215	385	375	405
acres on which used, 1987..	5 279	2 930	3 323	26 502	26 498	5 067	108 424	28 352
1982..	4 311	4 271	2 206	50 086	35 303	3 958	128 201	46 023
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1987..	35	10	27	61	16	117	144	13
1982..	68	23	37	32	3	137	105	12
acres on which used, 1987..	69	300	58	9 161	2 147	265	51 069	431
1982..	291	117	79	4 548	(D)	394	18 486	1 828
Chemicals used	Henry	Hickman	Houston	Humphrays	Jackson	Jaffarson	Johnson	Knox
Commercial fertilizer ----- farms, 1987..	558	343	168	328	524	1 018	771	775
1982..	703	439	170	322	685	1 146	851	881
acres on which used, 1987..	65 715	23 552	7 728	22 375	7 746	27 934	8 988	22 779
1982..	83 962	17 936	7 933	22 285	8 473	29 802	10 036	21 013
Cropland fertilized, except pastureland ----- farms, 1987..	482	233	110	214	454	911	764	581
1982..	606	376	155	283	643	1 060	845	721
acres on which used, 1987..	53 958	12 923	3 872	15 446	4 622	15 677	6 495	10 793
1982..	72 546	12 307	4 541	18 585	6 295	17 198	6 248	13 387
Pastureland and rangeland fertilized ----- farms, 1987..	223	189	89	149	110	368	107	416
1982..	230	140	42	108	91	354	169	349
acres on which used, 1987..	11 757	10 629	3 856	6 929	3 124	12 257	2 493	11 996
1982..	11 416	5 629	3 392	3 700	2 178	12 604	3 788	7 626
Lime ----- farms, 1987..	210	49	33	50	76	230	149	199
1982..	264	52	22	36	88	273	182	159
acres on which used, 1987..	11 517	2 717	777	1 832	1 168	4 924	1 235	6 404
1982..	8 335	931	447	885	1 780	4 702	1 020	2 747
tons, 1987..	22 404	6 510	1 672	4 506	1 981	10 806	1 857	8 649
1982..	16 077	1 783	903	1 827	2 219	10 243	1 544	4 145
Sprays, dusts, granulas, fumigants, etc., to control—								
Insects on hey and other crops ----- farms, 1987..	208	63	56	41	163	296	188	165
1982..	221	122	46	69	244	296	303	245
acres on which used, 1987..	8 479	448	931	2 765	767	4 635	1 877	2 654
1982..	9 549	1 368	229	2 234	1 528	2 689	2 100	3 517
Nematodes in crops ----- farms, 1987..	4	2	-	-	11	11	21	17
1982..	18	29	4	9	22	24	24	2
acres on which used, 1987..	255	(D)	-	-	165	31	160	132
1982..	733	1 035	8	1 048	550	722	(D)	(D)
Diseases in crops end orchards ----- farms, 1987..	18	9	-	1	44	46	146	43
1982..	9	39	-	15	43	69	219	106
acres on which used, 1987..	695	542	-	(D)	99	300	505	93
1982..	(D)	1 394	-	451	96	714	313	379
Waeds, grass, or brush in crops end pastura ----- farms, 1987..	358	132	26	91	190	275	231	245
1982..	497	185	84	143	209	200	208	140
acres on which used, 1987..	49 979	8 015	3 135	12 188	2 910	7 303	3 073	4 364
1982..	67 796	8 554	2 754	17 778	5 784	4 437	2 281	4 288
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1987..	21	1	1	-	31	57	47	11
1982..	29	31	-	-	36	64	66	24
acres on which used, 1987..	424	(D)	(D)	-	355	192	193	93
1982..	648	112	-	-	79	189	211	45

**Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982—Con.**

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

Chemicals used	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
	Commercial fertilizer ----- farms, 1987..	66	428	1 012	157	966	556	766
----- farms, 1982..	92	458	1 031	158	1 102	550	762	683
acres on which used, 1987..	38 587	104 734	63 003	4 324	70 489	22 679	38 241	44 504
----- farms, 1982..	42 101	88 561	90 268	8 473	74 597	18 948	38 794	58 982
Cropland fertilized, except pastureland ----- farms, 1987..	64	406	703	108	714	444	617	464
----- farms, 1982..	92	451	831	133	998	460	695	622
acres on which used, 1987..	38 527	101 070	40 996	2 645	53 369	12 262	24 653	40 306
----- farms, 1982..	(D)	86 659	72 708	5 643	61 014	12 474	26 837	55 819
Pastureland and rangeland fertilized ----- farms, 1987..	3	70	514	69	389	238	324	166
----- farms, 1982..	1	40	473	95	353	165	195	133
acres on which used, 1987..	60	3 664	22 007	1 679	17 120	10 417	13 588	4 198
----- farms, 1982..	(D)	1 902	17 560	2 830	13 583	6 474	11 957	3 143
Lime ----- farms, 1987..	8	71	311	43	223	158	246	188
----- farms, 1982..	11	96	259	72	205	128	158	142
acres on which used, 1987..	454	6 095	11 731	1 110	7 082	4 131	6 143	7 386
----- farms, 1982..	1 072	3 646	9 408	1 165	5 777	2 455	4 400	5 239
tons, 1987..	892	12 158	18 771	1 889	12 514	7 896	9 516	18 106
----- farms, 1982..	1 329	7 417	16 869	2 486	11 261	5 179	10 378	9 599
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms, 1987..	30	118	236	19	238	235	205	98
----- farms, 1982..	37	134	208	28	355	241	298	118
acres on which used, 1987..	14 375	27 046	8 222	83	10 477	2 589	4 339	6 350
----- farms, 1982..	11 409	26 946	13 209	311	8 553	5 083	6 837	6 244
Nematodes in crops ----- farms, 1987..	3	11	4	-	4	28	3	-
----- farms, 1982..	3	23	24	-	7	7	6	14
acres on which used, 1987..	738	1 521	1 325	-	(D)	324	(D)	-
----- farms, 1982..	400	1 396	4 336	-	3 334	1 010	603	440
Diseases in crops and orchards ----- farms, 1987..	5	29	17	3	37	47	20	4
----- farms, 1982..	9	34	44	-	70	45	56	29
acres on which used, 1987..	2 936	5 821	397	(D)	2 750	573	174	41
----- farms, 1982..	2 820	5 658	6 530	-	2 096	628	526	688
Weeds, grass, or brush in crops and pasture ----- farms, 1987..	70	360	359	67	357	194	166	332
----- farms, 1982..	103	399	458	30	459	116	214	410
acres on which used, 1987..	62 079	113 568	30 009	3 175	33 353	6 559	8 224	35 178
----- farms, 1982..	74 643	118 367	60 318	4 007	44 875	6 437	10 542	45 293
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1987..	19	117	6	-	48	30	23	19
----- farms, 1982..	6	38	32	-	76	25	22	7
acres on which used, 1987..	6 472	22 026	165	-	2 739	402	64	1 631
----- farms, 1982..	2 171	6 475	2 176	-	3 541	987	279	58

Chemicals used	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
	Commercial fertilizer ----- farms, 1987..	1 032	447	185	610	1 043	254	746
----- farms, 1982..	1 133	539	181	763	1 144	244	799	868
acres on which used, 1987..	23 366	66 140	14 518	32 419	50 169	14 908	35 017	57 105
----- farms, 1982..	23 400	93 382	13 410	39 540	61 076	9 287	34 962	53 124
Cropland fertilized, except pastureland ----- farms, 1987..	968	409	159	495	847	209	653	674
----- farms, 1982..	1 125	475	157	705	1 027	208	752	807
acres on which used, 1987..	14 460	61 968	12 875	20 305	31 787	10 167	22 783	42 624
----- farms, 1982..	17 209	90 058	11 141	28 215	43 774	5 828	25 030	41 594
Pastureland and rangeland fertilized ----- farms, 1987..	231	90	52	240	432	122	298	264
----- farms, 1982..	204	124	87	259	407	100	282	209
acres on which used, 1987..	8 906	4 172	1 643	12 114	18 382	4 742	12 234	14 481
----- farms, 1982..	6 191	3 324	2 269	11 325	17 302	3 459	9 932	11 530
Lime ----- farms, 1987..	201	122	36	98	205	82	173	147
----- farms, 1982..	270	145	22	109	221	82	122	188
acres on which used, 1987..	3 300	6 882	1 277	2 310	6 475	2 034	5 723	6 415
----- farms, 1982..	4 572	9 347	412	2 386	5 777	1 169	4 377	5 830
tons, 1987..	6 964	12 459	2 385	4 889	12 067	4 000	9 698	13 231
----- farms, 1982..	10 152	16 082	667	4 203	11 946	2 364	9 611	11 057
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms, 1987..	481	186	52	191	296	37	281	369
----- farms, 1982..	629	100	41	270	550	84	346	535
acres on which used, 1987..	3 243	30 316	3 849	4 193	4 522	1 753	8 564	6 615
----- farms, 1982..	3 122	20 857	1 584	3 241	7 784	661	6 494	14 530
Nematodes in crops ----- farms, 1987..	23	12	-	1	24	1	9	36
----- farms, 1982..	42	12	-	40	47	-	9	60
acres on which used, 1987..	260	2 145	-	(D)	167	(D)	624	1 247
----- farms, 1982..	675	2 182	-	461	512	-	(D)	1 138
Diseases in crops and orchards ----- farms, 1987..	70	23	29	30	47	3	63	49
----- farms, 1982..	89	32	7	26	87	-	34	59
acres on which used, 1987..	191	6 184	334	75	888	(D)	908	207
----- farms, 1982..	870	5 296	(D)	257	2 165	-	617	1 276
Weeds, grass, or brush in crops and pasture ----- farms, 1987..	285	334	80	237	364	52	193	445
----- farms, 1982..	430	396	84	256	429	41	110	332
acres on which used, 1987..	8 241	58 844	8 633	11 181	24 033	3 900	9 491	38 628
----- farms, 1982..	7 038	73 838	9 219	13 773	27 544	1 779	12 603	30 622
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1987..	45	99	6	40	30	3	23	59
----- farms, 1982..	61	56	-	26	76	22	17	48
acres on which used, 1987..	165	20 272	6	131	137	(D)	108	833
----- farms, 1982..	345	10 790	-	574	1 538	93	92	1 374

Table 9. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982—Con.**

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

Chemicals used	County							
	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
Commercial fertilizer ----- farms, 1987..	304	201	538	549	133	309	117	820
----- farms, 1982..	267	233	633	653	97	322	164	944
acres on which used, 1987..	10 047	9 191	126 857	21 549	7 435	9 358	8 423	20 813
----- 1982..	12 301	16 735	156 331	23 522	17 286	7 460	9 115	23 382
Cropland fertilized, except pastureland ----- farms, 1987..	259	171	491	472	108	294	80	660
----- farms, 1982..	251	176	599	572	87	314	118	839
acres on which used, 1987..	7 158	5 201	120 767	13 683	5 766	3 334	6 312	9 446
----- 1982..	9 833	11 915	153 862	14 265	15 756	4 256	6 417	14 990
Pastureland and rangeland fertilized ----- farms, 1987..	82	91	105	215	44	96	68	373
----- farms, 1982..	64	124	84	262	27	79	81	292
acres on which used, 1987..	2 989	3 980	6 090	7 966	1 688	6 022	2 111	11 367
----- 1982..	2 368	4 820	2 749	9 257	1 530	3 204	2 698	8 392
Lime ----- farms, 1987..	43	82	197	166	16	68	22	204
----- farms, 1982..	55	72	249	150	18	37	51	162
acres on which used, 1987..	1 011	1 986	12 000	3 593	281	1 661	1 062	3 828
----- 1982..	655	1 052	15 038	2 092	813	3 49	1 433	4 285
tons, 1987..	1 876	4 396	23 204	7 778	524	3 106	2 552	8 435
----- 1982..	1 397	1 961	25 688	4 607	1 776	840	2 460	8 073
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms, 1987..	109	42	107	202	38	148	16	225
----- farms, 1982..	97	54	171	230	9	144	24	315
acres on which used, 1987..	575	224	13 316	3 160	4 081	790	2 192	2 533
----- 1982..	871	2 986	39 549	4 612	2 157	556	1 106	3 012
Nematodes in crops ----- farms, 1987..	-	12	25	6	3	9	3	33
----- farms, 1982..	-	5	47	1	1	8	2	29
acres on which used, 1987..	-	12	1 812	102	(D)	80	(D)	130
----- 1982..	-	15	5 367	(D)	(D)	26	(D)	2 293
Diseases in crops and orchards ----- farms, 1987..	1	12	15	38	-	33	9	44
----- farms, 1982..	7	15	31	79	6	32	2	58
acres on which used, 1987..	(D)	13	2 256	75	-	288	18	240
----- 1982..	35	23	4 950	126	540	92	(D)	200
Weeds, grass, or brush in crops and pasture ----- farms, 1987..	124	86	468	155	70	59	51	161
----- farms, 1982..	54	86	526	132	88	48	42	184
acres on which used, 1987..	2 765	1 875	124 720	6 341	4 482	1 246	2 800	6 333
----- 1982..	4 392	5 408	136 374	4 823	15 661	547	4 742	6 882
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1987..	1	22	29	13	-	46	-	39
----- farms, 1982..	7	5	26	24	1	7	5	42
acres on which used, 1987..	(D)	158	2 878	13	-	178	-	427
----- 1982..	14	15	2 473	56	(D)	21	521	97

Chemicals used	County							
	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
Commercial fertilizer ----- farms, 1987..	250	380	1 212	721	165	114	690	385
----- farms, 1982..	244	405	1 521	829	172	114	891	357
acres on which used, 1987..	12 206	10 690	96 624	53 251	5 372	4 285	16 489	63 731
----- 1982..	12 089	13 589	113 436	45 294	5 474	4 318	13 703	83 647
Cropland fertilized, except pastureland ----- farms, 1987..	186	300	1 136	564	116	79	610	265
----- farms, 1982..	152	316	1 457	700	139	84	784	290
acres on which used, 1987..	9 585	6 233	79 387	35 656	2 394	2 666	7 778	58 170
----- 1982..	9 079	5 378	100 979	38 484	3 220	3 100	8 794	90 961
Pastureland and rangeland fertilized ----- farms, 1987..	112	177	320	301	82	54	259	166
----- farms, 1982..	120	147	277	253	64	46	231	113
acres on which used, 1987..	2 621	4 457	17 237	17 585	2 978	1 619	8 721	5 561
----- 1982..	3 010	8 211	12 457	6 810	2 254	1 218	4 909	2 686
Lime ----- farms, 1987..	41	99	329	133	43	26	129	113
----- farms, 1982..	70	86	458	188	24	23	149	107
acres on which used, 1987..	1 502	1 196	11 070	3 528	780	559	1 659	4 407
----- 1982..	2 530	1 489	16 522	4 627	193	657	1 637	4 522
tons, 1987..	2 588	2 337	20 921	7 393	1 134	1 006	2 267	7 008
----- 1982..	6 047	2 997	31 135	9 758	453	855	3 047	8 944
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms, 1987..	46	92	738	186	11	11	284	150
----- farms, 1982..	64	111	1 053	176	28	9	256	55
acres on which used, 1987..	3 211	712	19 791	5 810	293	192	1 689	22 164
----- 1982..	2 645	551	29 944	5 766	964	517	1 631	9 562
Nematodea in crops ----- farms, 1987..	1	-	77	11	8	2	10	7
----- farms, 1982..	1	-	77	6	-	-	14	5
acres on which used, 1987..	(D)	-	1 687	260	8	(D)	36	803
----- 1982..	(D)	-	3 109	140	-	-	56	2 529
Diseases in crops and orchards ----- farms, 1987..	34	35	200	38	-	3	47	39
----- farms, 1982..	47	20	194	5	22	-	48	9
acres on which used, 1987..	653	43	3 071	230	-	18	290	2 971
----- 1982..	697	50	5 813	35	824	-	265	1 432
Weeds, grass, or brush in crops and pasture ----- farms, 1987..	78	133	618	284	49	31	158	229
----- farms, 1982..	28	58	797	275	55	23	187	251
acres on which used, 1987..	3 581	1 299	65 409	21 237	949	1 643	1 676	60 330
----- 1982..	4 235	968	74 147	26 475	956	2 330	4 307	91 723
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1987..	-	-	70	30	-	-	20	65
----- farms, 1982..	-	-	98	1	7	3	25	36
acres on which used, 1987..	-	-	2 166	655	-	-	126	16 251
----- 1982..	-	-	5 680	(D)	98	30	37	8 921



**Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982—Con.**

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

Chemicals used	County							
	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
Commercial fertilizer ----- farms, 1987..	851	277	1 141	1 341	549	342	233	534
	1982..	959	382	1 323	1 577	548	431	294
	acres on which used, 1987..	22 069	11 248	22 032	49 326	105 084	14 057	1 093
	1982..	16 372	9 167	17 325	58 051	101 285	8 208	1 039
Cropland fertilized, except pastureland ----- farms, 1987..	774	213	1 090	1 215	438	327	228	500
	1982..	926	346	1 244	1 487	498	405	294
	acres on which used, 1987..	13 473	6 345	14 115	38 473	96 720	8 206	875
	1982..	10 984	7 287	12 460	47 555	98 536	5 067	(D)
Pastureland and rangeland fertilized ----- farms, 1987..	215	116	310	346	226	77	28	143
	1982..	159	81	224	279	106	82	13
	acres on which used, 1987..	8 596	4 903	7 917	12 853	8 364	5 851	218
	1982..	5 388	1 880	4 865	10 496	2 749	3 141	(D)
Lime ----- farms, 1987..	154	20	218	338	83	80	17	30
	1982..	213	47	268	363	136	50	21
	acres on which used, 1987..	5 798	520	3 937	7 670	6 501	2 005	49
	1982..	1 805	1 025	2 052	9 126	9 699	608	49
Sprays, dusts, granulas, fumigants, etc., to control—	14 410	1 076	6 651	15 015	11 739	4 368	64	1 228
	1982..	3 207	1 974	4 510	16 975	18 159	1 379	79
	acres on which used, 1987..	1 737	2 112	2 655	8 452	36 344	1 461	215
	1982..	3 966	2 007	1 785	16 382	27 291	3 317	315
Nematodes in crops ----- farms, 1987..	16	-	8	61	20	31	-	10
	1982..	66	13	32	41	29	33	17
	acres on which used, 1987..	315	-	188	916	6 321	71	-
	1982..	193	103	122	1 000	3 818	148	31
Diseases in crops and orchards ----- farms, 1987..	36	2	149	126	32	24	54	14
	1982..	179	19	258	114	32	30	96
	acres on which used, 1987..	157	(D)	546	804	2 138	53	102
	1982..	1 013	25	1 073	1 345	5 953	136	402
Weeds, grass, or brush in crops and pasture ----- farms, 1987..	305	65	305	501	388	124	57	78
	1982..	341	180	291	612	378	136	48
	acres on which used, 1987..	10 567	1 617	5 521	22 744	117 917	4 271	202
	1982..	8 430	6 292	4 529	41 479	119 357	3 376	161
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1987..	51	7	21	34	163	13	28	26
	1982..	41	30	62	94	96	61	7
	acres on which used, 1987..	97	(D)	129	141	38 571	(D)	65
	1982..	786	900	123	1 470	15 671	157	21

Chemicals used	County							
	Van Buren	Warren	Washington	Wayne	Waukegan	White	Williamson	Wilson
Commercial fertilizer ----- farms, 1987..	180	959	1 620	484	716	814	884	921
	1982..	149	998	1 694	483	883	897	1 105
	acres on which used, 1987..	9 641	53 985	38 291	22 957	102 605	31 868	45 699
	1982..	7 932	78 277	41 079	26 427	127 121	31 306	51 824
Cropland fertilized, except pastureland ----- farms, 1987..	140	780	1 468	222	653	664	645	697
	1982..	123	887	1 621	301	833	810	849
	acres on which used, 1987..	5 488	37 451	25 698	8 346	96 820	18 348	27 717
	1982..	5 614	65 174	26 796	15 036	123 427	19 282	39 210
Pastureland and rangeland fertilized ----- farms, 1987..	97	344	528	351	121	365	403	359
	1982..	60	302	570	278	123	322	244
	acres on which used, 1987..	4 153	16 534	12 593	14 611	5 785	13 520	17 982
	1982..	2 318	13 103	14 283	11 391	3 694	12 024	12 614
Lime ----- farms, 1987..	38	258	407	104	253	132	168	124
	1982..	41	213	359	85	281	170	206
	acres on which used, 1987..	2 797	11 683	6 787	1 587	19 075	3 934	6 221
	1982..	1 282	5 230	6 882	1 555	14 282	3 863	9 633
Sprays, dusts, granulas, fumigants, etc., to control—	4 367	27 776	12 569	3 742	37 583	7 167	10 087	8 561
	1982..	2 454	9 925	14 214	3 277	27 995	7 136	21 659
	acres on which used, 1987..	361	12 738	6 749	421	12 985	3 402	4 473
	1982..	914	17 157	6 010	867	13 906	4 004	6 707
Nematodes in crops ----- farms, 1987..	2	56	40	-	29	8	21	14
	1982..	-	23	60	14	52	18	45
	acres on which used, 1987..	(D)	1 342	1 834	-	2 565	32	463
	1982..	-	307	1 284	682	3 573	231	1 267
Diseases in crops and orchards ----- farms, 1987..	1	158	174	35	20	51	72	51
	1982..	-	112	283	14	27	37	50
	acres on which used, 1987..	(D)	3 337	1 700	226	2 226	191	435
	1982..	-	2 427	1 512	(D)	5 293	115	2 254
Weeds, grass, or brush in crops and pasture ----- farms, 1987..	36	484	508	106	529	158	299	317
	1982..	25	452	432	132	775	263	249
	acres on which used, 1987..	2 014	20 003	10 450	5 025	89 172	10 426	17 654
	1982..	509	38 416	8 572	11 680	118 926	9 537	16 135
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1987..	1	14	116	-	7	21	49	32
	1982..	-	64	178	6	22	39	47
	acres on which used, 1987..	(D)	211	350	-	505	37	630
	1982..	-	956	771	30	497	390	985

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982**

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

Characteristics	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
<b>FARMS</b>								
Land in farms ----- farms, 1987..	79 711	463	1 244	392	482	1 195	738	470
----- farms, 1982..	90 585	517	1 384	434	489	1 219	754	513
----- acres, 1987..	11 731 388	40 472	221 059	64 560	88 816	101 397	92 127	34 850
----- acres, 1982..	12 474 931	43 245	223 745	68 954	102 034	111 029	94 364	35 498
Harvested cropland ----- farms, 1987..	63 754	373	877	290	399	979	519	420
----- farms, 1982..	74 519	391	1 033	305	400	988	506	458
----- acres, 1987..	3 854 302	9 123	59 243	16 661	22 439	33 781	20 559	7 009
----- acres, 1982..	4 548 995	7 193	71 037	28 521	25 020	34 852	20 477	8 436
<b>TENURE OF OPERATOR</b>								
Full owners ----- farms, 1987..	57 181	325	932	281	347	793	539	370
----- farms, 1982..	64 182	393	1 002	297	354	842	585	417
----- acres, 1987..	6 093 834	21 198	119 685	39 382	58 549	49 030	52 137	25 309
----- acres, 1982..	6 566 002	25 919	129 132	33 851	72 299	56 399	56 126	26 491
Harvested cropland ----- farms, 1987..	43 379	251	609	183	285	625	346	329
----- farms, 1982..	50 076	279	709	182	277	654	362	371
----- acres, 1987..	1 239 284	3 772	24 021	6 184	12 123	12 995	9 910	4 469
----- acres, 1982..	1 414 354	3 858	28 622	5 504	13 194	12 131	9 914	(D)
Part owners ----- farms, 1987..	17 698	119	281	96	122	312	169	83
----- farms, 1982..	19 864	102	268	109	96	299	147	75
----- acres, 1987..	4 912 421	17 920	92 828	22 688	27 366	44 344	36 084	9 424
----- acres, 1982..	5 156 589	14 452	97 296	32 850	25 257	47 067	35 671	9 359
Owned land in farms ----- acres, 1987..	2 209 623	9 017	42 535	11 249	15 849	18 061	18 748	4 909
----- acres, 1982..	2 368 449	8 268	41 297	15 908	14 100	21 014	18 734	4 313
Rented land in farms ----- acres, 1987..	2 702 799	8 903	50 091	11 439	11 717	26 283	17 338	3 615
----- acres, 1982..	2 768 150	6 184	46 009	16 742	11 157	26 053	16 937	4 046
Harvested cropland ----- farms, 1987..	18 251	110	224	96	103	285	148	74
----- farms, 1982..	18 666	88	270	101	89	270	129	68
----- acres, 1987..	2 251 350	4 071	32 453	9 845	9 888	17 225	10 639	2 254
----- acres, 1982..	2 709 457	2 883	39 879	19 423	9 965	19 895	10 847	1 727
Tenants ----- farms, 1987..	4 852	19	51	15	13	90	30	17
----- farms, 1982..	6 519	22	74	28	78	78	22	21
----- acres, 1987..	735 331	1 356	9 747	2 510	2 701	8 023	3 906	1 117
----- acres, 1982..	752 330	2 974	7 317	2 453	4 478	7 564	2 564	648
Harvested cropland ----- farms, 1987..	4 124	12	45	11	11	69	24	17
----- farms, 1982..	5 776	15	54	22	34	64	15	19
----- acres, 1987..	363 668	290	2 769	1 632	1 427	3 561	1 009	286
----- acres, 1982..	425 084	454	2 737	1 594	1 861	2 826	716	(D)
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated ----- 1987..	56 512	353	932	262	379	881	565	312
----- 1982..	61 955	391	994	279	343	865	537	353
Not on farm operated ----- 1987..	15 394	75	203	92	68	204	119	99
----- 1982..	18 473	75	234	93	95	208	117	64
Not reported ----- 1987..	7 805	35	109	48	35	100	54	60
----- 1982..	12 137	61	136	72	61	146	100	96
Operators by principal occupation:								
Farming ----- 1987..	30 745	129	531	125	220	422	266	150
----- 1982..	36 802	151	600	159	229	403	257	190
Other ----- 1987..	48 966	334	713	267	262	763	472	320
----- 1982..	53 763	368	764	275	260	816	497	323
Operators by days of work off farm:								
None ----- 1987..	26 744	144	419	118	162	397	238	166
----- 1982..	27 751	134	430	107	160	369	215	162
Any ----- 1987..	48 882	305	752	252	298	723	464	279
----- 1982..	54 864	347	821	290	274	766	488	303
1 to 49 days ----- 1987..	4 065	17	68	14	31	69	30	13
----- 1982..	5 078	24	79	25	17	75	33	17
50 to 99 days ----- 1987..	2 223	3	33	13	14	24	9	10
----- 1982..	2 765	20	34	15	10	22	10	10
100 to 149 days ----- 1987..	2 348	15	35	10	10	24	22	19
----- 1982..	3 077	19	63	12	14	44	17	16
150 to 199 days ----- 1987..	4 059	26	46	21	34	54	31	36
----- 1982..	4 768	14	85	38	45	40	40	36
200 days or more ----- 1987..	36 187	244	570	194	209	553	372	201
----- 1982..	39 279	270	580	200	188	585	388	224
Not reported ----- 1987..	4 085	14	73	22	22	65	36	25
----- 1982..	7 850	36	113	37	55	84	51	48
Operators by years on present farm:								
2 years or less ----- 1987..	4 289	25	79	28	19	60	41	15
----- 1982..	5 282	26	99	33	33	70	35	24
3 or 4 years ----- 1987..	5 157	31	95	27	29	66	59	36
----- 1982..	7 007	33	115	25	39	82	66	37
5 to 9 years ----- 1987..	10 196	70	175	53	65	166	112	43
----- 1982..	13 053	84	225	73	64	168	112	67
10 years or more ----- 1987..	41 142	254	637	163	261	627	382	229
----- 1982..	39 603	258	647	168	225	597	343	207
Average years on present farm ----- 1987..	19.9	17.9	18.1	16.4	20.7	19.9	18.2	19.8
----- 1982..	17.0	17.3	18.7	15.2	19.3	19.2	17.3	18.0
Not reported ----- 1987..	19 947	83	268	101	109	266	145	147
----- 1982..	25 620	138	289	135	128	302	198	178

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

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

Characteristics	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
<b>FARMS</b>								
Land in farms ----- farms, 1987..	694	848	686	567	387	1 528	528	1 081
1982..	787	1 080	940	668	485	1 762	638	1 286
acres, 1987..	100 562	166 462	37 589	66 931	73 132	141 587	75 507	89 277
1982..	108 206	189 529	47 125	74 748	86 858	138 733	87 082	96 527
Harvested cropland ----- farms, 1987..	484	687	604	435	326	1 421	478	980
1982..	565	882	836	561	414	1 652	574	1 187
acres, 1987..	23 822	67 299	7 272	12 980	28 752	24 106	11 570	18 812
1982..	27 200	96 311	8 358	16 753	41 336	20 651	13 881	18 508
<b>TENURE OF OPERATOR</b>								
Full owners ----- farms, 1987..	522	598	484	386	248	1 146	409	795
1982..	604	728	714	433	300	1 354	451	916
acres, 1987..	63 269	78 719	21 345	42 441	34 113	98 041	53 603	61 592
1982..	69 942	82 186	29 450	45 021	42 585	102 609	56 738	70 981
Harvested cropland ----- farms, 1987..	338	455	418	270	195	1 046	367	699
1982..	400	545	622	345	239	1 248	395	835
acres, 1987..	9 901	18 058	3 093	5 865	7 767	14 839	6 918	9 838
1982..	9 743	23 841	4 210	6 475	12 961	13 593	6 964	9 475
Part owners ----- farms, 1987..	146	210	166	132	111	283	90	204
1982..	146	276	182	176	139	284	147	235
acres, 1987..	35 620	80 561	14 825	21 742	35 046	37 452	19 032	23 544
1982..	35 860	94 527	14 742	25 467	38 944	30 563	26 264	21 942
Owned land in farms ----- acres, 1987..	18 053	38 204	6 791	10 890	15 657	17 976	12 412	11 668
1982..	18 716	43 326	6 687	12 727	18 560	17 172	16 185	13 239
Rented land in farms ----- acres, 1987..	17 567	42 357	8 034	10 852	19 389	19 476	6 620	11 876
1982..	17 144	51 201	8 055	12 740	20 384	13 391	10 079	8 703
Harvested cropland ----- farms, 1987..	127	199	155	125	106	279	84	200
1982..	136	270	171	164	135	283	141	224
acres, 1987..	13 578	43 738	3 903	6 365	18 239	7 829	4 036	7 591
1982..	17 038	61 885	3 547	8 967	24 649	6 135	6 109	7 856
Tenants ----- farms, 1987..	26	40	36	49	28	99	29	82
1982..	37	76	44	59	46	124	40	135
acres, 1987..	1 673	7 182	1 419	2 748	3 973	6 094	2 872	4 141
1982..	2 404	12 816	2 933	4 260	5 329	5 561	4 080	3 604
Harvested cropland ----- farms, 1987..	19	33	31	40	25	96	27	81
1982..	29	67	43	52	40	121	38	128
acres, 1987..	343	5 503	276	750	2 746	1 438	616	1 383
1982..	419	10 585	601	1 311	3 726	923	808	1 177
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated ----- 1987..	502	561	473	390	261	1 040	361	740
1982..	549	712	649	428	305	1 158	397	824
Not on farm operated ----- 1987..	125	193	135	111	89	316	103	224
1982..	129	212	168	137	114	328	128	255
Not reported ----- 1987..	67	94	78	66	37	172	64	117
1982..	109	156	123	103	66	276	113	207
Operators by principal occupation:								
Farming ----- 1987..	237	347	182	187	158	630	207	427
1982..	312	394	268	245	212	823	281	591
Other ----- 1987..	457	501	504	380	229	898	321	654
1982..	475	686	672	423	273	939	357	695
Operators by days of work off farm:								
None ----- 1987..	217	286	219	167	109	532	189	383
1982..	251	291	261	184	162	571	177	410
Any ----- 1987..	450	514	430	374	253	911	321	635
1982..	475	709	597	434	272	1 004	404	726
1 to 49 days ----- 1987..	31	39	28	27	35	107	30	57
1982..	36	58	39	28	25	112	60	73
50 to 99 days ----- 1987..	21	21	12	13	14	39	14	18
1982..	20	28	30	27	17	72	20	49
100 to 149 days ----- 1987..	19	29	28	26	13	58	20	24
1982..	21	38	35	20	15	80	20	40
150 to 199 days ----- 1987..	35	41	18	27	27	95	37	48
1982..	37	62	60	52	24	111	45	74
200 days or more ----- 1987..	344	384	344	281	164	612	220	488
1982..	361	523	433	307	191	629	259	490
Not reported ----- 1987..	27	48	37	26	25	85	18	63
1982..	61	80	82	50	51	187	57	150
Operators by years on present farm:								
2 years or less ----- 1987..	27	46	28	36	23	60	23	56
1982..	51	54	45	38	21	100	33	95
3 or 4 years ----- 1987..	47	46	37	40	31	101	23	59
1982..	64	81	62	51	27	106	49	101
5 to 9 years ----- 1987..	94	104	86	64	27	142	60	135
1982..	112	173	123	96	56	188	79	147
10 years or more ----- 1987..	351	433	347	280	210	793	280	532
1982..	323	455	395	291	220	762	282	500
Average years on present farm ----- 1987..	18.2	18.6	19.8	17.8	19.4	20.1	21.2	18.8
1982..	15.0	16.3	17.6	16.4	18.4	18.3	19.1	16.6
Not reported ----- 1987..	175	219	188	147	96	432	142	299
1982..	237	317	315	192	161	606	195	443

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

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

Characteristics	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
<b>FARMS</b>								
Land in farms ----- farms, 1987..	887	506	622	561	474	823	1 068	603
1982..	979	571	681	693	537	991	1 188	788
acres, 1987..	143 496	184 140	93 994	57 917	91 591	101 333	148 611	235 347
1982..	152 296	145 337	107 340	74 003	96 068	104 624	160 002	272 129
Harvested cropland ----- farms, 1987..	666	460	487	276	335	644	799	529
1982..	774	503	516	384	400	812	909	700
acres, 1987..	57 405	113 843	22 195	10 220	19 250	21 617	23 998	184 889
1982..	68 394	111 932	28 210	15 952	25 299	24 707	25 113	218 507
<b>TENURE OF OPERATOR</b>								
Full owners ----- farms, 1987..	644	231	455	410	340	635	803	289
1982..	695	263	524	523	349	716	890	347
acres, 1987..	75 406	42 305	62 488	39 104	60 989	65 594	105 455	38 115
1982..	76 290	26 797	67 350	47 732	57 640	70 017	116 905	62 214
Harvested cropland ----- farms, 1987..	454	191	338	181	215	481	562	227
1982..	510	204	380	255	238	554	640	276
acres, 1987..	19 726	20 611	10 118	5 630	9 781	10 139	14 221	24 352
1982..	20 788	18 109	10 608	8 845	10 691	11 961	15 284	37 718
Part owners ----- farms, 1987..	196	201	143	110	106	146	208	223
1982..	228	236	137	132	154	189	236	289
acres, 1987..	63 412	124 486	28 693	13 788	26 176	31 254	38 532	157 852
1982..	68 926	104 461	36 513	19 904	34 793	30 719	39 529	167 117
Owned land in farms ----- acres, 1987..	34 389	38 508	16 332	5 933	13 424	16 551	19 190	47 895
1982..	37 522	30 580	21 023	9 412	17 723	14 265	20 761	63 310
Rented land in farms ----- acres, 1987..	29 023	85 978	12 361	7 855	12 752	14 703	19 342	109 957
1982..	31 404	73 881	15 490	10 492	17 070	16 454	18 768	103 807
Harvested cropland ----- farms, 1987..	179	198	133	78	100	133	192	216
1982..	211	229	118	103	143	179	215	280
acres, 1987..	34 956	79 223	11 072	3 413	8 144	10 071	8 949	125 819
1982..	42 864	83 356	14 882	6 106	13 457	11 085	9 088	142 830
Tenants ----- farms, 1987..	47	74	24	41	28	42	57	91
1982..	56	72	20	38	34	86	62	152
acres, 1987..	4 678	17 349	2 813	5 025	4 426	4 485	4 624	39 380
1982..	7 080	14 079	3 477	6 367	3 635	3 888	3 568	42 798
Harvested cropland ----- farms, 1987..	33	71	16	17	20	30	45	86
1982..	53	70	18	26	19	79	54	144
acres, 1987..	2 723	14 009	1 005	1 177	1 325	1 407	828	34 718
1982..	4 742	10 467	2 720	1 001	1 151	1 661	741	37 959
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated ----- 1987..	688	322	480	408	343	543	772	346
1982..	721	382	519	477	365	617	884	438
Not on farm operated ----- 1987..	135	134	82	111	94	194	195	186
1982..	140	112	72	131	105	217	177	225
Not reported ----- 1987..	64	50	60	42	37	86	101	71
1982..	118	77	90	85	67	157	127	125
Operators by principal occupation:								
Farming ----- 1987..	366	279	226	160	177	299	374	393
1982..	412	323	269	187	188	418	364	473
Other ----- 1987..	521	227	396	401	297	524	694	210
1982..	567	248	412	506	349	573	824	315
Operators by days of work off farm:								
None ----- 1987..	312	194	200	157	140	275	315	283
1982..	308	222	206	164	143	337	261	317
Any ----- 1987..	525	269	389	375	315	504	691	274
1982..	591	291	423	484	356	557	848	380
1 to 49 days ----- 1987..	35	33	36	23	21	41	49	34
1982..	52	34	23	18	28	42	51	38
50 to 99 days ----- 1987..	20	9	10	14	27	25	23	19
1982..	29	19	24	19	24	32	32	21
100 to 149 days ----- 1987..	22	14	15	16	22	24	32	25
1982..	22	21	27	32	29	54	61	31
150 to 199 days ----- 1987..	40	21	33	30	36	49	73	18
1982..	39	23	45	34	40	64	85	32
200 days or more ----- 1987..	408	192	295	292	209	365	514	178
1982..	449	194	304	381	235	365	619	258
Not reported ----- 1987..	50	43	33	29	19	44	62	46
1982..	80	58	52	45	38	97	79	91
Operators by years on present farm:								
2 years or less ----- 1987..	39	45	19	38	17	29	69	32
1982..	65	39	32	57	56	73	75	49
3 or 4 years ----- 1987..	57	36	48	34	24	53	68	47
1982..	76	40	52	59	32	68	103	53
5 to 9 years ----- 1987..	126	55	95	118	65	101	143	55
1982..	141	89	99	98	86	153	206	117
10 years or more ----- 1987..	470	259	310	258	280	407	533	318
1982..	438	263	297	277	216	379	526	362
Average years on present farm ----- 1987..	18.5	17.8	18.8	16.9	19.9	19.2	17.9	20.0
1982..	17.0	17.2	16.8	16.1	16.1	15.9	15.8	17.5
Not reported ----- 1987..	195	111	150	113	88	233	255	151
1982..	259	140	201	202	147	318	278	213

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

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

Characteristics	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
<b>FARMS</b>								
Land in farms ----- farms, 1987 ..	765	454	1 126	1 057	1 551	1 219	3 580	333
1982 ..	845	508	1 155	1 295	1 719	1 343	3 881	356
acres, 1987 ..	270 536	78 611	152 578	280 153	262 925	108 212	264 097	37 501
1982 ..	311 577	88 395	148 251	292 697	281 595	109 200	262 638	39 487
Harvested cropland ----- farms, 1987 ..	545	350	852	897	1 025	1 102	3 295	207
1982 ..	652	409	902	1 105	1 215	1 240	3 611	233
acres, 1987 ..	118 653	15 219	70 466	179 807	49 738	16 886	74 466	9 861
1982 ..	159 484	17 909	69 672	212 044	60 583	15 536	68 465	10 588
<b>TENURE OF OPERATOR</b>								
Full owners ----- farms, 1987 ..	463	335	782	636	1 193	929	2 637	258
1982 ..	473	391	815	742	1 316	1 012	2 844	261
acres, 1987 ..	81 744	56 419	69 503	72 228	159 626	77 828	167 413	23 930
1982 ..	106 238	54 764	75 585	71 617	167 363	77 667	179 044	24 054
Harvested cropland ----- farms, 1987 ..	277	244	543	488	735	829	2 381	142
1982 ..	314	303	599	574	859	929	2 601	149
acres, 1987 ..	21 170	6 458	22 310	37 280	24 529	10 636	40 861	3 673
1982 ..	35 434	7 287	24 406	37 733	25 613	9 473	40 849	3 704
Part owners ----- farms, 1987 ..	221	100	293	339	292	211	733	61
1982 ..	285	102	277	453	312	233	740	78
acres, 1987 ..	159 293	20 380	77 125	190 799	92 653	26 002	87 205	12 494
1982 ..	180 384	32 454	66 704	202 578	103 654	26 850	73 215	13 244
Owned land in farms ----- acres, 1987 ..	62 473	10 097	37 278	67 057	48 523	13 481	44 203	7 890
1982 ..	53 855	22 998	32 303	78 243	53 448	13 038	39 547	7 021
Rented land in farms ----- acres, 1987 ..	96 820	10 283	39 847	123 712	44 130	12 521	43 002	4 604
1982 ..	126 529	9 456	34 401	124 335	50 206	13 812	33 668	6 223
Harvested cropland ----- farms, 1987 ..	201	90	266	332	243	198	711	56
1982 ..	264	94	251	443	283	225	727	70
acres, 1987 ..	81 501	8 032	44 221	129 640	23 501	5 281	30 562	5 426
1982 ..	110 570	10 003	41 021	158 316	32 591	5 453	24 407	6 034
Tenants ----- farms, 1987 ..	81	19	51	82	66	79	210	14
1982 ..	87	15	63	100	91	98	297	17
acres, 1987 ..	29 499	1 812	5 950	17 156	10 646	4 382	9 479	1 077
1982 ..	24 955	1 177	5 962	18 502	10 578	4 683	10 379	2 189
Harvested cropland ----- farms, 1987 ..	67	16	43	77	47	75	203	9
1982 ..	74	12	52	88	73	86	283	14
acres, 1987 ..	15 982	729	3 935	12 887	1 708	969	3 043	762
1982 ..	13 480	619	4 245	15 995	2 379	610	3 209	850
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated ----- 1987 ..	464	312	818	680	1 151	829	2 568	244
1982 ..	497	358	815	884	1 196	956	2 675	261
Not on farm operated ----- 1987 ..	237	78	192	263	271	267	660	38
1982 ..	233	67	182	257	328	233	679	37
Not reported ----- 1987 ..	64	64	116	114	129	123	352	51
1982 ..	115	83	158	154	195	154	527	58
Operators by principal occupation:								
Farming ----- 1987 ..	345	182	492	565	558	485	1 459	146
1982 ..	412	202	490	722	606	555	1 626	150
Other ----- 1987 ..	420	272	634	492	993	734	2 121	187
1982 ..	433	306	665	573	1 113	788	2 255	206
Operators by days of work off farm:								
None ----- 1987 ..	291	154	453	428	486	422	1 250	126
1982 ..	301	159	366	524	492	462	1 156	114
Any ----- 1987 ..	439	270	625	560	983	727	2 150	196
1982 ..	454	301	685	646	1 104	785	2 381	204
1 to 49 days ----- 1987 ..	34	26	39	67	65	82	190	19
1982 ..	38	33	48	74	83	91	246	12
50 to 99 days ----- 1987 ..	24	14	34	32	39	36	109	12
1982 ..	23	14	31	34	52	32	106	11
100 to 149 days ----- 1987 ..	27	15	38	23	59	30	104	5
1982 ..	41	23	38	30	60	50	119	12
150 to 199 days ----- 1987 ..	41	31	45	47	82	57	182	14
1982 ..	31	43	57	51	82	72	194	7
200 days or more ----- 1987 ..	313	184	469	391	738	522	1 565	146
1982 ..	321	188	511	457	827	540	1 716	162
Not reported ----- 1987 ..	35	30	48	69	82	70	180	11
1982 ..	90	48	104	125	123	96	344	38
Operators by years on present farm:								
2 years or less ----- 1987 ..	79	22	66	64	80	58	163	19
1982 ..	72	26	50	79	124	59	243	28
3 or 4 years ----- 1987 ..	83	35	76	67	118	73	206	23
1982 ..	79	42	110	84	161	88	294	25
5 to 9 years ----- 1987 ..	120	43	138	128	224	129	416	33
1982 ..	156	74	135	182	270	169	463	56
10 years or more ----- 1987 ..	324	233	598	562	804	624	1 864	158
1982 ..	323	217	545	636	734	632	1 717	132
Average years on present farm ----- 1987 ..	15.7	19.0	19.5	19.8	17.7	19.5	20.2	17.4
1982 ..	14.9	16.9	18.0	19.1	15.6	18.6	18.0	15.2
Not reported ----- 1987 ..	159	121	248	236	325	335	931	100
1982 ..	215	149	315	314	430	395	1 164	115

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

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

Characteristics	Hamblan	Hamilton	Hancock	Hardaman	Hardin	Hawkins	Haywood	Handerson	
<b>FARMS</b>									
Land in farms .....	farms, 1987..	843	587	760	488	570	1 985	527	849
	1982..	973	613	868	622	667	2 223	585	947
acras, 1987..	58 434	57 708	76 724	187 313	121 098	167 866	222 142	163 685	
	1982..	61 834	64 995	80 629	198 521	140 327	171 587	223 045	167 118
Harvested cropland .....	farms, 1987..	733	362	726	400	434	1 840	457	656
	1982..	886	379	822	501	500	2 095	526	739
acras, 1987..	15 573	11 624	8 230	54 230	40 072	31 408	151 524	50 872	
	1982..	14 812	13 159	8 168	79 470	58 351	27 834	161 717	72 339
<b>TENURE OF OPERATOR</b>									
Full owners .....	farms, 1987..	639	433	554	303	370	1 533	246	586
	1982..	755	466	639	352	430	1 718	267	584
acras, 1987..	37 491	34 059	54 084	74 260	58 789	120 462	34 955	88 018	
	1982..	42 732	43 357	61 738	76 056	69 624	122 943	53 737	72 885
Harvested cropland .....	farms, 1987..	543	239	527	231	253	1 401	189	411
	1982..	676	267	598	242	281	1 604	214	403
acras, 1987..	8 366	5 573	5 291	11 812	10 824	19 678	15 986	18 630	
	1982..	9 619	6 500	5 739	16 372	16 464	17 778	27 514	18 479
Part owners .....	farms, 1987..	165	134	135	143	167	329	205	229
	1982..	165	118	136	225	183	348	247	301
acras, 1987..	18 101	21 190	18 066	102 314	52 604	39 656	157 518	69 859	
	1982..	15 772	17 666	15 658	115 558	59 050	40 781	142 295	87 476
Owned land in farms .....	acras, 1987..	8 975	11 404	11 245	43 094	25 614	18 772	48 085	37 843
	1982..	8 093	9 798	9 733	49 216	29 809	20 193	50 196	50 819
Rented land in farms .....	acras, 1987..	9 126	9 786	6 821	59 220	26 990	20 884	109 433	32 016
	1982..	7 679	7 868	5 925	66 342	29 241	20 588	92 099	36 657
Harvested cropland .....	farms, 1987..	160	108	130	133	157	323	196	222
	1982..	160	91	132	215	171	341	244	284
acras, 1987..	6 315	5 268	2 434	38 616	26 423	10 030	111 521	29 604	
	1982..	4 315	4 802	1 991	58 287	34 509	8 516	112 327	49 090
Tenants .....	farms, 1987..	39	20	71	42	33	123	76	34
	1982..	53	29	93	75	54	157	71	62
acras, 1987..	2 842	2 459	4 574	10 739	9 705	7 748	29 669	5 808	
	1982..	3 330	3 972	3 233	6 907	11 653	7 863	27 013	6 757
Harvested cropland .....	farms, 1987..	30	15	69	36	24	116	72	23
	1982..	50	21	92	44	48	150	68	52
acras, 1987..	892	783	505	3 802	2 825	1 700	24 017	2 638	
	1982..	878	1 857	438	4 811	7 378	1 540	21 876	4 770
<b>OPERATOR CHARACTERISTICS</b>									
Operators by place of residence:									
On farm operated .....	1987..	620	450	514	300	365	1 360	286	581
	1982..	673	443	558	364	436	1 467	329	611
Not on farm operated .....	1987..	135	85	160	141	130	430	165	175
	1982..	163	103	170	172	125	435	156	190
Not reported .....	1987..	88	52	86	47	75	195	76	93
	1982..	137	67	140	86	106	321	100	146
Operators by principal occupation:									
Farming .....	1987..	278	165	377	210	258	689	316	312
	1982..	329	177	503	253	272	838	377	400
Other .....	1987..	565	422	383	278	312	1 296	211	537
	1982..	644	436	365	369	395	1 385	208	547
Operators by days of work off farm:									
None .....	1987..	251	179	307	169	179	654	240	254
	1982..	300	138	318	167	171	669	264	271
Any .....	1987..	533	389	399	291	355	1 247	244	562
	1982..	605	440	417	401	436	1 353	242	593
1 to 49 days .....	1987..	55	32	51	18	39	134	31	58
	1982..	51	22	98	53	30	135	31	61
50 to 99 days .....	1987..	23	22	15	15	17	50	16	23
	1982..	22	16	34	16	19	60	22	21
100 to 149 days .....	1987..	19	13	31	20	26	51	20	23
	1982..	27	16	27	28	24	63	26	36
150 to 199 days .....	1987..	29	32	47	47	47	97	19	52
	1982..	52	35	36	47	50	74	11	61
200 days or more .....	1987..	407	290	255	191	226	915	158	406
	1982..	453	351	222	257	313	1 021	152	414
Not reported .....	1987..	59	19	54	28	36	84	43	33
	1982..	68	35	133	54	60	201	79	83
Operators by years on present farm:									
2 years or less .....	1987..	45	25	41	27	38	120	44	34
	1982..	68	35	49	43	47	130	37	41
3 or 4 years .....	1987..	55	57	37	46	35	104	16	57
	1982..	88	50	75	60	41	151	45	84
5 to 9 years .....	1987..	110	85	78	62	56	238	90	92
	1982..	108	119	96	87	115	280	74	142
10 years or more .....	1987..	419	306	342	240	286	1 002	228	477
	1982..	407	258	343	272	250	945	242	380
Average years on present farm .....	1987..	19.3	17.4	19.5	18.1	17.9	18.8	18.4	19.7
	1982..	17.3	15.4	17.3	15.3	14.8	16.9	18.3	17.0
Not reported .....	1987..	214	114	262	113	155	521	149	189
	1982..	302	151	305	160	214	717	187	300

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

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

Characteristics	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
<b>FARMS</b>								
Land in farms ----- farms, 1987..	805	650	245	508	732	1 328	888	1 253
1982..	981	704	263	581	835	1 458	1 045	1 414
acres, 1987..	186 658	128 861	45 891	120 570	98 512	109 582	82 448	84 701
1982..	197 428	130 045	47 217	124 182	102 389	115 196	86 828	108 490
Harvested cropland ----- farms, 1987..	669	478	183	378	584	1 160	633	854
1982..	802	538	197	434	720	1 288	1 000	1 037
acres, 1987..	74 803	23 108	8 738	24 182	8 385	28 986	10 413	23 867
1982..	82 447	25 321	7 360	25 949	10 970	28 295	11 959	23 000
<b>TENURE OF OPERATOR</b>								
Full owners ----- farms, 1987..	536	494	182	348	544	991	708	914
1982..	627	531	185	411	588	1 092	805	1 020
acres, 1987..	93 925	88 556	25 876	88 380	65 999	84 845	41 723	60 682
1982..	95 362	85 927	32 155	73 787	65 520	73 583	43 451	61 838
Harvested cropland ----- farms, 1987..	414	338	123	235	412	841	655	868
1982..	467	378	137	281	480	938	766	724
acres, 1987..	24 287	10 955	2 950	8 839	5 170	14 123	5 817	11 140
1982..	26 611	11 453	3 501	9 183	4 383	14 511	8 126	10 741
Part owners ----- farms, 1987..	232	121	51	137	143	272	148	260
1982..	287	144	55	137	192	277	174	282
acres, 1987..	67 635	34 097	16 709	45 493	27 349	40 140	18 721	37 639
1982..	93 748	38 961	13 249	45 518	34 049	34 998	21 458	38 417
Owned land in farms ----- acres, 1987..	44 867	18 882	8 441	24 648	12 766	19 485	10 518	17 914
1982..	47 264	20 319	7 093	25 415	18 121	18 715	11 871	17 221
Rented land in farms ----- acres, 1987..	42 968	17 115	10 268	20 845	14 583	20 655	9 202	19 825
1982..	46 482	18 642	8 158	20 103	15 928	18 283	9 588	21 196
Harvested cropland ----- farms, 1987..	225	110	48	124	131	262	144	223
1982..	284	134	50	128	185	268	171	233
acres, 1987..	47 225	10 232	3 264	13 446	3 885	13 493	4 088	11 037
1982..	61 484	12 231	3 435	14 340	6 026	11 697	5 300	9 742
Tenants ----- farms, 1987..	37	35	12	21	45	63	38	79
1982..	67	29	13	33	57	87	86	112
acres, 1987..	4 899	7 006	3 306	5 717	5 164	4 807	1 002	8 270
1982..	8 321	5 157	1 813	4 887	2 820	8 615	1 919	8 137
Harvested cropland ----- farms, 1987..	30	30	12	17	41	57	34	82
1982..	51	26	10	25	55	82	63	80
acres, 1987..	3 291	1 821	524	1 887	350	1 350	528	1 710
1982..	4 352	1 637	424	2 446	561	2 087	531	2 517
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated ----- 1987..	581	478	176	364	501	947	648	982
1982..	705	476	188	419	542	1 042	738	1 047
Not on farm operated ----- 1987..	148	117	39	101	144	233	139	201
1982..	165	121	41	100	159	234	149	233
Not reported ----- 1987..	76	55	30	41	87	146	103	80
1982..	111	107	34	82	134	180	160	134
Operators by principal occupation:								
Farming ----- 1987..	384	238	88	186	268	492	328	396
1982..	430	257	88	188	377	582	421	428
Other ----- 1987..	421	412	157	320	484	834	560	657
1982..	551	447	174	393	458	884	824	966
Operators by days of work off farm:								
None ----- 1987..	302	227	67	152	223	435	317	412
1982..	314	199	80	135	246	448	338	423
Any ----- 1987..	451	395	170	334	467	838	520	792
1982..	587	451	166	409	505	871	588	909
1 to 49 days ----- 1987..	47	22	7	27	45	83	41	57
1982..	71	43	11	28	80	78	48	60
50 to 99 days ----- 1987..	26	20	12	9	28	36	23	33
1982..	13	27	8	28	37	40	31	38
100 to 149 days ----- 1987..	26	10	11	19	28	34	22	41
1982..	30	28	5	14	38	44	34	42
150 to 199 days ----- 1987..	37	50	15	34	44	55	43	82
1982..	35	41	9	36	58	54	87	67
200 days or more ----- 1987..	315	293	125	245	322	828	391	598
1982..	438	312	133	303	292	855	388	714
Not reported ----- 1987..	52	28	8	20	42	55	51	49
1982..	80	54	17	37	84	138	111	82
Operators by years on present farm:								
2 years or less ----- 1987..	44	40	9	35	42	54	35	52
1982..	46	40	16	33	55	73	53	79
3 or 4 years ----- 1987..	65	47	24	27	47	63	44	81
1982..	64	54	18	62	80	83	77	100
5 to 9 years ----- 1987..	110	98	28	82	84	155	101	154
1982..	188	100	58	83	113	189	125	217
10 years or more ----- 1987..	438	335	117	268	336	734	458	702
1982..	450	309	106	267	337	684	461	875
Average years on present farm ----- 1987..	17.7	17.5	17.1	17.4	18.6	20.8	21.1	19.8
1982..	17.3	16.7	15.2	15.7	16.8	18.3	18.0	17.8
Not reported ----- 1987..	150	130	67	94	223	320	250	264
1982..	239	201	65	136	270	417	329	343

Table 10. **Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

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

Characteristics	Laka	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
<b>FARMS</b>								
Land in farms ----- farms, 1987 ..	85	572	1 428	223	1 628	760	1 076	715
1982..	118	675	1 548	242	1 765	811	1 179	850
acres, 1987 ..	91 981	197 507	201 440	38 189	279 482	77 665	137 843	149 769
1982..	91 990	200 383	218 175	38 562	294 104	83 400	145 884	158 014
Harvested cropland ----- farms, 1987 ..	81	473	1 043	152	1 168	621	828	595
1982..	114	600	1 163	175	1 386	659	970	737
acres, 1987 ..	79 819	135 056	56 154	4 256	74 705	21 320	34 112	50 490
1982..	88 396	151 920	82 424	5 923	87 886	23 004	36 143	68 342
<b>TENURE OF OPERATOR</b>								
Full owners ----- farms, 1987 ..	15	296	1 088	169	1 204	564	794	485
1982..	16	290	1 125	200	1 291	604	814	503
acres, 1987 ..	8 984	41 295	122 480	25 022	155 562	43 029	80 882	80 225
1982..	7 235	40 969	115 580	26 666	168 796	50 780	89 066	69 778
Harvested cropland ----- farms, 1987 ..	13	211	761	113	810	445	582	373
1982..	14	222	772	135	954	472	722	404
acres, 1987 ..	8 300	19 576	22 084	(D)	28 326	10 122	15 636	17 339
1982..	6 751	23 421	23 069	2 837	33 111	10 519	16 510	18 034
Part owners ----- farms, 1987 ..	39	209	279	49	337	151	227	184
1982..	64	273	339	33	342	159	231	274
acres, 1987 ..	59 658	134 538	72 779	12 910	107 449	28 255	51 830	61 170
1982..	67 671	136 752	92 886	11 216	111 821	28 193	53 117	77 837
Owned land in farms ----- acres, 1987 ..	14 755	44 375	40 321	8 223	53 922	14 734	30 089	27 570
1982..	19 862	48 647	46 366	7 765	55 605	14 525	29 856	38 394
Rented land in farms ----- acres, 1987 ..	44 903	90 163	32 458	4 687	53 527	13 521	21 741	33 600
1982..	47 809	88 105	46 520	3 451	56 216	13 668	23 161	39 443
Harvested cropland ----- farms, 1987 ..	39	199	238	37	297	135	197	179
1982..	63	267	319	32	321	149	220	267
acres, 1987 ..	51 470	99 696	31 727	2 135	41 039	9 095	17 219	29 171
1982..	65 018	109 629	53 071	2 659	48 571	10 349	18 576	43 920
Tenants ----- farms, 1987 ..	31	67	61	5	87	45	55	46
1982..	38	112	84	9	132	48	34	73
acres, 1987 ..	23 339	21 674	6 181	257	16 471	6 381	5 131	8 374
1982..	17 084	22 662	9 709	680	13 487	4 427	3 701	8 389
Harvested cropland ----- farms, 1987 ..	29	63	44	2	61	41	49	43
1982..	37	111	72	8	111	38	28	66
acres, 1987 ..	20 049	15 784	2 343	(D)	5 340	2 103	1 257	3 980
1982..	16 627	18 870	6 284	427	6 204	2 136	1 057	6 388
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated ----- 1987 ..	37	353	1 057	168	1 192	550	779	465
1982..	52	396	1 077	181	1 227	559	850	563
Not on farm operated ----- 1987 ..	43	155	228	37	284	138	182	163
1982..	52	163	229	29	349	139	172	178
Not reported ----- 1987 ..	5	64	143	18	152	72	115	87
1982..	14	116	242	32	189	113	157	109
Operators by principal occupation:								
Farming ----- 1987 ..	67	290	475	71	630	247	394	278
1982..	96	393	540	83	767	292	425	378
Other ----- 1987 ..	18	282	953	152	998	513	682	437
1982..	22	282	1 008	159	998	519	754	472
Operators by days of work off farm:								
None ----- 1987 ..	50	215	410	65	538	236	389	229
1982..	74	241	395	67	560	244	371	269
Any ----- 1987 ..	29	308	967	150	998	496	636	455
1982..	33	342	1 049	163	1 051	498	709	522
1 to 49 days ----- 1987 ..	4	28	80	5	73	49	34	40
1982..	3	53	69	5	99	33	38	58
50 to 99 days ----- 1987 ..	1	23	28	6	28	13	26	31
1982..	2	30	52	10	52	23	34	37
100 to 149 days ----- 1987 ..	6	13	32	7	29	29	19	21
1982..	5	20	75	12	56	18	31	37
150 to 199 days ----- 1987 ..	2	22	65	9	69	35	37	50
1982..	7	26	95	23	87	32	48	42
200 days or more ----- 1987 ..	16	222	762	123	799	370	520	313
1982..	16	213	758	113	757	392	558	348
Not reported ----- 1987 ..	6	49	51	8	92	28	51	31
1982..	11	92	104	12	154	69	99	59
Operators by years on present farm:								
2 years or less ----- 1987 ..	7	37	72	14	91	43	48	30
1982..	4	40	78	11	119	43	72	41
3 or 4 years ----- 1987 ..	7	38	89	16	118	53	67	37
1982..	9	52	116	20	136	58	84	89
5 to 9 years ----- 1987 ..	13	87	160	32	199	110	147	98
1982..	27	93	223	37	261	126	167	143
10 years or more ----- 1987 ..	47	276	764	120	881	393	536	361
1982..	58	288	675	123	831	356	525	339
Average years on present farm ----- 1987 ..	19.6	17.9	18.6	16.9	18.0	17.7	19.0	17.2
1982..	18.1	17.2	16.1	16.0	16.6	16.5	17.5	15.3
Not reported ----- 1987 ..	11	134	343	41	339	161	278	189
1982..	20	202	456	51	418	228	331	238



**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

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

Characteristics	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
<b>FARMS</b>								
Land in farms ----- farms, 1987..	1 242	614	310	1 013	1 575	322	930	998
----- farms, 1982..	1 358	785	327	1 134	1 821	348	1 086	1 194
----- acres, 1987..	125 148	160 384	56 177	173 473	256 659	54 949	104 646	188 025
----- acres, 1982..	132 150	187 563	57 433	179 959	281 802	55 070	119 211	182 387
Harvested cropland ----- farms, 1987..	1 109	507	224	716	1 139	261	785	839
----- farms, 1982..	1 233	671	224	858	1 397	283	931	1 026
----- acres, 1987..	25 056	74 277	17 878	36 039	53 598	12 648	31 749	82 154
----- acres, 1982..	31 403	113 201	19 756	41 022	70 434	9 758	38 366	66 006
<b>TENURE OF OPERATOR</b>								
Full owners ----- farms, 1987..	949	398	210	784	1 143	237	676	701
----- farms, 1982..	950	458	236	853	1 309	260	799	793
----- acres, 1987..	90 418	54 706	28 857	107 775	131 416	29 718	57 445	90 199
----- acres, 1982..	80 918	64 517	27 651	114 028	143 182	35 528	68 101	90 382
Harvested cropland ----- farms, 1987..	827	296	135	519	760	181	545	570
----- farms, 1982..	834	359	144	610	945	204	656	648
----- acres, 1987..	14 302	14 808	3 688	18 639	22 691	5 418	11 629	20 382
----- acres, 1982..	14 205	25 232	4 591	19 554	25 808	4 591	13 369	19 988
Part owners ----- farms, 1987..	225	169	81	186	344	68	212	217
----- farms, 1982..	292	242	76	207	365	76	227	270
----- acres, 1987..	28 909	92 563	24 899	58 290	108 738	21 562	38 803	81 969
----- acres, 1982..	43 447	105 486	28 433	55 688	115 086	18 700	43 515	79 488
Owned land in farms ----- acres, 1987..	14 393	35 605	9 998	30 368	54 428	11 979	20 337	40 035
----- acres, 1982..	24 641	42 636	13 743	27 082	53 862	11 153	20 015	38 659
Rented land in farms ----- acres, 1987..	14 516	56 958	14 901	27 922	54 910	9 583	18 466	41 934
----- acres, 1982..	18 806	62 850	14 690	28 606	61 224	7 547	23 500	40 829
Harvested cropland ----- farms, 1987..	223	167	73	162	306	64	202	196
----- farms, 1982..	289	236	68	187	328	68	215	258
----- acres, 1987..	8 400	51 147	13 216	15 584	26 750	5 686	14 975	34 934
----- acres, 1982..	14 792	74 089	14 338	19 118	37 818	4 794	18 654	39 148
Tenants ----- farms, 1987..	68	47	19	43	88	17	42	80
----- farms, 1982..	116	85	15	74	147	12	60	131
----- acres, 1987..	5 821	13 115	2 421	7 408	16 505	3 669	8 398	15 857
----- acres, 1982..	7 785	17 560	1 349	10 243	23 534	842	7 595	12 497
Harvested cropland ----- farms, 1987..	59	44	16	35	73	16	38	73
----- farms, 1982..	110	76	12	61	124	11	60	120
----- acres, 1987..	2 354	8 322	972	1 816	4 157	1 544	5 145	6 838
----- acres, 1982..	2 406	13 880	827	2 350	6 808	373	4 343	6 890
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated ----- 1987..	865	396	209	755	1 110	230	690	686
----- 1982..	918	495	238	824	1 226	245	787	797
Not on farm operated ----- 1987..	225	161	68	166	321	63	134	227
----- 1982..	221	189	52	172	382	48	164	235
Not reported ----- 1987..	152	57	33	92	144	29	106	85
----- 1982..	219	101	37	138	213	55	135	162
Operators by principal occupation:								
Farming ----- 1987..	424	288	98	396	618	110	330	428
----- 1982..	599	355	113	474	661	124	381	524
Other ----- 1987..	818	326	212	617	957	212	600	570
----- 1982..	759	430	214	660	1 160	224	705	670
Operators by days of work off farm:								
None ----- 1987..	360	231	80	334	492	124	330	346
----- 1982..	405	248	88	350	498	95	363	393
Any ----- 1987..	821	346	214	633	1 002	193	551	596
----- 1982..	828	460	219	702	1 171	217	649	705
1 to 49 days ----- 1987..	73	31	11	42	81	18	30	50
----- 1982..	95	44	13	85	81	6	49	57
50 to 99 days ----- 1987..	54	21	1	26	48	14	11	40
----- 1982..	58	26	1	41	53	9	21	27
100 to 149 days ----- 1987..	32	16	24	24	34	7	19	26
----- 1982..	68	18	14	24	52	6	49	34
150 to 199 days ----- 1987..	58	40	18	55	54	24	61	44
----- 1982..	96	45	21	54	64	11	47	90
200 days or more ----- 1987..	604	229	168	486	785	132	430	436
----- 1982..	511	327	154	498	921	185	483	497
Not reported ----- 1987..	61	37	16	46	81	5	49	56
----- 1982..	125	77	20	82	152	36	74	96
Operators by years on present farm:								
2 years or less ----- 1987..	70	36	22	47	69	12	45	52
----- 1982..	78	44	17	58	122	19	59	84
3 or 4 years ----- 1987..	95	35	24	62	108	17	44	58
----- 1982..	143	59	25	90	148	24	68	73
5 to 9 years ----- 1987..	154	79	42	154	217	47	105	101
----- 1982..	199	114	53	183	269	48	155	176
10 years or more ----- 1987..	608	324	138	540	838	155	492	523
----- 1982..	493	362	150	532	809	153	479	504
Average years on present farm ----- 1987..	17.7	19.2	16.4	18.6	18.0	18.2	19.6	18.9
----- 1982..	15.7	17.6	15.8	17.2	16.1	16.7	17.5	16.4
Not reported ----- 1987..	315	140	84	210	343	91	244	264
----- 1982..	444	206	82	271	473	104	325	357

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

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

Characteristics	Moore	Morgan	Obion	Overton	Perry	Pickatt	Polk	Putnam
<b>FARMS</b>								
Land in farms ----- farms, 1987..	427	304	761	842	220	369	260	1 072
----- farms, 1982..	472	310	827	981	263	420	256	1 239
----- acres, 1987..	57 642	43 960	258 567	110 079	58 327	36 968	37 228	105 420
----- acres, 1982..	61 607	47 566	259 856	126 718	76 333	38 576	35 456	113 577
Harvested cropland ----- farms, 1987..	307	248	629	641	163	326	176	812
----- farms, 1982..	361	251	783	775	183	365	183	1 023
----- acres, 1987..	9 088	8 144	164 057	19 916	8 127	6 402	10 848	20 096
----- acres, 1982..	11 151	10 939	193 143	25 145	17 087	5 920	9 873	20 317
<b>TENURE OF OPERATOR</b>								
Full owners ----- farms, 1987..	332	203	425	653	140	267	204	804
----- farms, 1982..	376	216	507	754	163	296	193	914
----- acres, 1987..	39 281	22 997	62 247	71 894	33 340	23 903	24 689	68 567
----- acres, 1982..	44 054	29 112	76 385	82 673	40 013	24 080	20 640	75 090
Harvested cropland ----- farms, 1987..	228	152	307	476	94	231	128	579
----- farms, 1982..	280	164	382	558	96	248	124	727
----- acres, 1987..	4 684	3 372	26 012	10 041	3 210	3 861	4 043	10 531
----- acres, 1982..	6 440	5 958	42 238	11 932	3 629	2 932	3 452	10 531
Part owners ----- farms, 1987..	77	92	265	153	72	85	52	210
----- farms, 1982..	66	83	321	181	84	99	54	248
----- acres, 1987..	16 583	20 017	173 170	34 076	24 142	12 277	12 319	33 149
----- acres, 1982..	13 175	16 661	159 709	40 088	33 992	12 598	13 787	34 443
Owned land in farms ----- acres, 1987..	7 924	14 247	54 574	19 539	13 151	6 831	7 735	18 747
----- acres, 1982..	6 487	11 492	62 301	21 142	20 895	7 576	8 347	20 536
Rented land in farms ----- acres, 1987..	8 659	5 770	118 596	14 537	10 991	5 446	4 584	14 402
----- acres, 1982..	6 688	5 169	97 408	18 946	13 097	5 022	5 440	13 907
Harvested cropland ----- farms, 1987..	67	88	258	135	63	80	45	182
----- farms, 1982..	57	77	314	171	76	92	50	227
----- acres, 1987..	3 929	5 542	121 875	8 797	5 509	2 365	6 761	8 193
----- acres, 1982..	3 667	4 363	129 876	11 975	12 480	2 735	5 977	8 301
Tenants ----- farms, 1987..	18	9	71	36	8	17	4	56
----- farms, 1982..	30	11	99	56	16	25	11	77
----- acres, 1987..	1 778	946	23 150	4 109	845	788	220	3 704
----- acres, 1982..	4 378	1 793	23 862	3 957	2 328	1 898	1 029	4 044
Harvested cropland ----- farms, 1987..	12	8	64	30	6	15	3	51
----- farms, 1982..	24	10	87	46	11	25	9	69
----- acres, 1987..	475	230	16 170	1 078	408	176	44	1 372
----- acres, 1982..	1 044	618	21 029	1 238	978	253	444	1 485
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated ----- 1987..	304	230	515	611	149	265	211	783
----- 1982..	320	225	603	683	174	295	191	846
Not on farm operated ----- 1987..	80	45	170	137	48	67	25	179
----- 1982..	83	43	188	150	52	71	36	195
Not reported ----- 1987..	43	29	76	94	23	37	24	110
----- 1982..	69	42	136	158	37	54	31	188
Operators by principal occupation:								
Farming ----- 1987..	110	79	392	314	84	122	93	401
----- 1982..	154	96	498	418	110	168	102	497
Other ----- 1987..	317	225	369	528	136	247	167	671
----- 1982..	318	214	429	573	153	252	156	742
Operators by days of work off farm:								
None ----- 1987..	111	86	314	255	60	106	95	373
----- 1982..	116	93	343	324	70	108	86	350
Any ----- 1987..	301	213	410	540	139	250	156	650
----- 1982..	320	202	491	576	164	275	156	748
1 to 48 days ----- 1987..	17	9	56	42	10	21	10	54
----- 1982..	26	11	60	47	16	27	16	71
50 to 99 days ----- 1987..	13	7	20	27	5	10	7	25
----- 1982..	15	6	21	35	11	21	4	34
100 to 149 days ----- 1987..	5	16	19	29	5	15	5	34
----- 1982..	5	16	19	29	5	15	5	34
150 to 189 days ----- 1987..	20	13	28	35	5	22	19	54
----- 1982..	34	31	31	46	16	22	13	56
200 days or more ----- 1987..	246	165	284	396	100	182	115	483
----- 1982..	230	155	343	385	109	161	115	542
Not reported ----- 1987..	15	5	37	47	21	13	9	49
----- 1982..	36	15	93	91	29	37	16	141
Operators by years on present farm:								
2 years or less ----- 1987..	19	7	40	41	10	15	10	60
----- 1982..	32	10	34	44	21	14	22	75
3 or 4 years ----- 1987..	27	24	28	38	9	25	13	74
----- 1982..	47	16	77	60	20	45	26	121
5 to 9 years ----- 1987..	67	38	104	102	40	62	44	113
----- 1982..	62	55	143	132	34	52	43	159
10 years or more ----- 1987..	211	174	433	451	103	189	141	557
----- 1982..	198	151	448	421	123	198	112	505
Average years on present farm ----- 1987..	17.4	19.3	19.4	19.4	18.3	19.3	18.3	18.5
----- 1982..	15.5	17.9	17.5	18.1	17.8	17.7	14.5	16.5
Not reported ----- 1987..	103	61	156	210	58	78	52	268
----- 1982..	133	78	225	334	65	111	55	378

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

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

Characteristics	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
<b>FARMS</b>								
Land in farms ----- farms, 1987 ..	374	542	1 543	1 562	239	156	953	733
----- farms, 1982 ..	392	591	1 736	1 775	234	178	1 176	855
----- acres, 1987 ..	55 956	58 739	255 126	224 910	34 603	25 284	78 192	139 587
----- acres, 1982 ..	61 138	67 440	252 812	234 502	32 676	27 541	94 172	176 839
Harvested cropland ----- farms, 1987 ..	281	453	1 358	938	190	111	776	453
----- farms, 1982 ..	300	489	1 571	1 114	188	131	892	518
----- acres, 1987 ..	13 896	11 173	109 871	56 330	5 554	5 402	14 644	69 593
----- acres, 1982 ..	16 344	11 889	134 014	68 437	4 580	7 202	16 567	105 187
<b>TENURE OF OPERATOR</b>								
Full owners ----- farms, 1987 ..	253	398	1 082	1 150	156	112	671	430
----- farms, 1982 ..	278	457	1 108	1 374	181	133	877	536
----- acres, 1987 ..	33 326	37 078	139 401	132 872	19 277	15 333	45 954	44 566
----- acres, 1982 ..	32 791	46 122	131 938	146 700	24 575	18 424	59 494	44 715
Harvested cropland ----- farms, 1987 ..	180	317	926	642	114	76	522	218
----- farms, 1982 ..	200	359	963	790	137	96	709	268
----- acres, 1987 ..	6 214	6 107	48 838	24 925	2 406	(D)	7 501	9 751
----- acres, 1982 ..	5 065	6 660	55 602	30 815	2 823	(D)	7 733	11 211
Part owners ----- farms, 1987 ..	99	121	320	325	66	41	211	190
----- farms, 1982 ..	95	112	406	311	39	41	235	198
----- acres, 1987 ..	18 115	18 506	100 621	80 605	12 405	9 666	27 624	70 886
----- acres, 1982 ..	24 391	18 091	104 091	75 791	6 883	8 925	30 545	91 895
Owned land in farms ----- acres, 1987 ..	8 614	11 136	45 427	35 434	9 118	5 400	11 744	16 224
----- acres, 1982 ..	11 771	9 442	49 135	34 034	4 379	4 826	12 787	21 108
Rented land in farms ----- acres, 1987 ..	9 501	7 370	55 194	45 171	3 289	4 266	15 880	54 662
----- acres, 1982 ..	12 620	8 649	54 956	41 757	2 504	4 099	17 758	70 787
Harvested cropland ----- farms, 1987 ..	83	117	302	249	63	33	191	150
----- farms, 1982 ..	82	109	393	256	38	33	222	167
----- acres, 1987 ..	5 971	4 304	53 609	26 105	2 295	3 154	6 083	45 506
----- acres, 1982 ..	9 019	4 625	67 606	30 807	1 594	3 754	7 772	63 508
Tanants ----- farms, 1987 ..	22	23	141	87	17	3	71	113
----- farms, 1982 ..	19	22	222	90	14	4	64	121
----- acres, 1987 ..	4 515	3 155	15 104	11 433	2 921	285	4 614	24 135
----- acres, 1982 ..	3 956	3 227	16 783	12 011	1 218	192	4 133	40 229
Harvested cropland ----- farms, 1987 ..	18	19	130	47	13	2	63	85
----- farms, 1982 ..	18	21	215	68	13	2	61	83
----- acres, 1987 ..	1 811	762	7 424	5 300	853	(D)	1 060	14 336
----- acres, 1982 ..	2 260	604	10 806	6 815	163	(D)	1 062	30 468
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated ----- 1987 ..	281	403	1 112	1 164	173	118	672	441
----- 1982 ..	278	433	1 166	1 253	174	132	831	549
Not on farm operated ----- 1987 ..	60	100	306	254	40	27	177	216
----- 1982 ..	51	92	357	286	40	24	193	229
Not reported ----- 1987 ..	33	39	125	144	26	11	104	76
----- 1982 ..	63	66	213	236	20	22	152	77
Operators by principal occupation:								
Farming ----- 1987 ..	142	181	725	503	66	49	338	272
----- 1982 ..	132	180	974	603	70	57	467	294
Other ----- 1987 ..	232	361	818	1 059	173	107	615	461
----- 1982 ..	260	411	762	1 172	164	121	709	561
Operators by days of work off farm:								
None ----- 1987 ..	109	188	564	494	64	51	314	242
----- 1982 ..	109	137	630	523	76	48	350	236
Any ----- 1987 ..	247	330	889	1 003	162	93	590	455
----- 1982 ..	258	412	932	1 131	150	117	701	560
1 to 49 days ----- 1987 ..	13	21	92	74	4	3	50	29
----- 1982 ..	15	36	154	86	9	3	65	38
50 to 99 days ----- 1987 ..	12	6	50	48	8	5	35	26
----- 1982 ..	14	15	68	53	3	6	35	23
100 to 149 days ----- 1987 ..	9	19	44	39	11	4	27	33
----- 1982 ..	12	23	60	37	4	8	28	35
150 to 199 days ----- 1987 ..	12	36	76	76	11	8	42	48
----- 1982 ..	23	25	73	84	18	14	53	47
200 days or more ----- 1987 ..	198	248	607	767	128	73	436	319
----- 1982 ..	197	313	577	871	116	86	520	417
Not reported ----- 1987 ..	18	24	90	65	13	12	49	36
----- 1982 ..	25	42	174	121	8	13	125	59
Operators by years on present farm:								
2 years or less ----- 1987 ..	27	29	104	89	17	8	31	71
----- 1982 ..	19	29	125	91	17	2	40	86
3 or 4 years ----- 1987 ..	22	29	105	100	10	11	87	78
----- 1982 ..	34	52	138	145	19	18	79	102
5 to 9 years ----- 1987 ..	63	72	194	231	37	17	118	105
----- 1982 ..	63	88	293	282	41	25	140	149
10 years or more ----- 1987 ..	175	299	805	789	118	85	509	320
----- 1982 ..	162	283	749	808	104	85	553	325
Average years on present farm ----- 1987 ..	16.7	20.2	18.1	18.3	17.3	19.0	20.0	15.1
----- 1982 ..	15.8	16.0	16.3	17.2	15.8	18.8	19.9	13.6
Not reported ----- 1987 ..	87	113	335	353	57	35	228	159
----- 1982 ..	114	139	431	449	53	50	364	193

Table 10. **Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

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

Characteristics	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
<b>FARMS</b>								
Land in farms ----- farms, 1987..	1 123	371	1 432	1 884	650	439	266	612
1982..	1 288	460	1 685	2 178	767	501	363	686
acres, 1987..	145 507	55 703	97 537	205 681	190 772	58 550	10 315	53 305
1982..	155 634	82 094	99 782	217 866	208 198	58 821	14 328	54 136
Harvested cropland ----- farms, 1987..	888	287	1 251	1 488	528	382	245	545
1982..	1 108	396	1 520	1 814	622	441	355	617
acres, 1987..	21 499	8 109	23 253	61 056	135 709	13 301	1 483	7 785
1982..	22 268	10 785	21 723	70 195	158 817	12 868	2 179	7 244
<b>TENURE OF OPERATOR</b>								
Full owners ----- farms, 1987..	818	251	1 037	1 419	355	291	205	474
1982..	902	301	1 260	1 587	418	314	283	561
acres, 1987..	90 286	37 219	53 486	120 779	34 892	31 243	8 067	38 063
1982..	107 237	38 842	59 187	128 184	44 456	34 613	11 820	41 172
Harvested cropland ----- farms, 1987..	613	184	886	1 097	250	242	188	415
1982..	732	244	1 124	1 259	296	265	277	499
acres, 1987..	11 178	3 177	10 641	28 659	14 907	5 814	1 041	5 386
1982..	12 629	3 946	10 985	28 914	24 352	6 047	1 463	4 870
Part owners ----- farms, 1987..	224	94	281	342	217	105	44	119
1982..	267	112	308	400	264	110	53	87
acres, 1987..	45 674	17 112	37 819	73 201	122 994	23 836	2 094	14 485
1982..	38 837	21 013	34 631	73 428	145 330	18 157	1 756	11 839
Owned land in farms ----- acres, 1987..	28 347	8 991	18 542	33 265	38 453	14 202	1 135	7 346
1982..	21 551	12 300	17 683	31 550	47 250	11 346	1 009	6 694
Rented land in farms ----- acres, 1987..	17 327	8 121	19 277	38 936	84 541	9 634	958	7 139
1982..	17 286	8 713	16 948	41 878	98 080	6 811	747	5 145
Harvested cropland ----- farms, 1987..	201	79	272	313	205	103	42	114
1982..	252	108	287	385	245	105	53	84
acres, 1987..	8 617	4 021	10 901	28 976	94 314	6 632	390	2 308
1982..	7 696	6 496	9 117	33 369	117 513	5 200	527	2 090
Tenants ----- farms, 1987..	81	26	104	103	78	43	17	19
1982..	130	47	117	191	85	77	27	38
acres, 1987..	8 547	1 372	6 232	11 701	32 786	3 471	154	757
1982..	9 560	2 239	5 864	16 254	19 412	6 151	952	1 125
Harvested cropland ----- farms, 1987..	72	24	93	78	73	37	17	16
1982..	124	44	109	170	81	71	25	34
acres, 1987..	1 704	911	1 711	3 421	26 488	855	52	101
1982..	1 943	343	1 621	7 912	17 052	1 621	189	284
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated ----- 1987..	760	239	1 026	1 305	444	312	191	439
1982..	838	296	1 161	1 464	502	314	236	469
Not on farm operated ----- 1987..	252	94	279	381	141	99	42	110
1982..	304	101	323	402	153	126	61	111
Not reported ----- 1987..	111	38	127	178	65	28	33	63
1982..	157	63	201	312	112	61	66	106
Operators by principal occupation:								
Farming ----- 1987..	440	121	495	648	313	206	92	237
1982..	625	174	559	842	363	264	121	270
Other ----- 1987..	683	250	937	1 216	337	233	174	375
1982..	674	286	1 126	1 336	404	237	242	416
Operators by days of work off farm:								
None ----- 1987..	341	111	525	683	242	152	81	203
1982..	401	146	535	596	272	145	108	201
Any ----- 1987..	734	242	836	1 182	368	257	162	371
1982..	750	283	1 034	1 375	419	297	222	410
1 to 49 days ----- 1987..	76	15	54	90	27	32	12	46
1982..	90	35	88	122	39	42	30	39
50 to 99 days ----- 1987..	47	8	34	58	33	23	8	17
1982..	53	16	30	72	29	31	11	22
100 to 149 days ----- 1987..	45	22	35	38	14	19	4	17
1982..	60	13	27	82	19	28	4	25
150 to 199 days ----- 1987..	43	26	55	116	25	13	18	51
1982..	90	31	71	111	35	23	21	51
200 days or more ----- 1987..	523	171	658	880	269	170	120	253
1982..	457	188	818	988	297	173	156	273
Not reported ----- 1987..	48	18	71	99	40	30	23	38
1982..	148	31	116	207	76	59	33	75
Operators by years on present farm:								
2 years or less ----- 1987..	78	18	54	97	46	37	14	28
1982..	81	25	81	126	49	32	23	36
3 or 4 years ----- 1987..	74	21	69	136	46	27	11	39
1982..	103	43	108	184	56	29	20	32
5 to 9 years ----- 1987..	140	53	157	269	87	54	20	68
1982..	158	88	196	367	123	65	31	89
10 years or more ----- 1987..	558	175	814	907	325	238	131	298
1982..	570	156	816	830	334	217	163	274
Average years on present farm ----- 1987..	18.1	16.1	21.5	18.0	18.2	19.3	20.1	20.0
1982..	17.8	14.5	19.2	15.5	16.8	17.5	18.2	18.4
Not reported ----- 1987..	273	104	338	455	146	83	90	179
1982..	387	148	484	671	205	158	126	255

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

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

Characteristics	Van Buren	Warren	Washington	Weyne	Weakley	White	Williamson	Wilson
<b>FARMS</b>								
Land in farms ----- farms, 1987..	217	1 238	1 909	698	926	1 006	1 421	1 755
1982..	243	1 360	2 114	711	1 179	1 160	1 595	1 963
acres, 1987..	30 275	165 266	123 904	135 209	208 488	133 148	219 668	216 162
1982..	36 151	179 594	119 404	136 914	222 750	143 756	244 444	235 834
Harvested cropland ----- farms, 1987..	165	1 043	1 715	457	778	830	993	1 183
1982..	197	1 157	1 912	481	1 020	1 019	1 193	1 445
acres, 1987..	5 235	56 466	42 755	17 727	120 184	29 026	53 017	37 183
1982..	6 844	67 375	38 654	22 738	154 753	32 654	61 650	40 189
<b>TENURE OF OPERATOR</b>								
Full owners ----- farms, 1987..	172	874	1 380	558	571	766	1 050	1 353
1982..	185	939	1 558	563	715	893	1 194	1 516
acras, 1987..	22 567	100 106	64 625	99 581	63 755	89 765	108 594	138 634
1982..	26 563	96 453	69 363	99 409	73 794	100 271	136 915	152 162
Harvested cropland ----- farms, 1987..	128	709	1 206	339	439	620	684	866
1982..	144	752	1 383	358	574	757	854	1 063
acrea, 1987..	3 696	25 697	19 190	9 647	23 721	15 791	21 166	21 198
1982..	4 829	24 633	18 558	10 842	37 183	17 711	26 582	21 253
Part owners ----- farms, 1987..	38	294	439	117	280	194	277	311
1982..	45	347	425	117	374	219	301	339
acras, 1987..	7 148	58 769	52 528	31 998	131 370	39 683	83 288	66 060
1982..	9 014	77 711	42 418	33 890	134 376	41 009	93 148	70 882
Owned lend in farms ----- acres, 1987..	4 329	31 139	22 249	19 445	60 294	23 347	40 708	27 259
1982..	5 598	41 133	19 209	19 305	62 796	20 172	41 821	32 702
Ranted lend in farms ----- acres, 1987..	2 819	27 630	30 279	12 553	71 076	16 336	42 580	38 801
1982..	3 416	36 578	23 209	14 585	71 580	20 837	51 327	38 180
Harvestad cropland ----- farms, 1987..	31	269	428	102	271	181	239	254
1982..	42	337	408	100	364	218	268	294
acras, 1987..	1 297	27 727	21 119	7 582	88 238	12 261	25 634	12 785
1982..	1 814	40 444	17 390	10 383	105 296	13 715	30 487	14 558
Tenants ----- farms, 1987..	7	70	90	23	75	46	94	91
1982..	13	74	131	31	90	48	100	108
acras, 1987..	560	6 391	6 751	3 630	13 363	3 700	27 786	11 468
1982..	574	5 430	7 623	3 615	14 580	2 476	14 381	12 790
Harvested cropland ----- farms, 1987..	6	65	81	16	68	29	70	63
1982..	11	68	121	23	82	44	71	88
ecres, 1987..	242	3 042	2 446	498	8 225	974	6 217	3 200
1982..	201	2 298	2 706	1 513	12 274	1 228	4 581	4 378
<b>OPERATOR CHARACTERISTICS</b>								
Operators by placa of residence:								
On farm operated ----- 1987..	162	910	1 446	494	639	723	1 028	1 309
1982..	167	1 007	1 469	445	819	803	1 145	1 377
Not on farm operated ----- 1987..	37	231	291	124	211	156	271	324
1982..	42	203	353	146	216	191	281	348
Not reported ----- 1987..	18	97	172	80	76	127	122	122
1982..	34	150	292	120	144	166	169	238
Operators by principal occupation:								
Farming ----- 1987..	86	525	711	210	422	361	460	694
1982..	107	633	858	227	572	447	582	720
Othar ----- 1987..	131	713	1 198	488	504	645	961	1 061
1982..	136	727	1 256	484	607	713	1 013	1 243
Operators by days of work off farm:								
None ----- 1987..	77	497	653	206	335	339	422	522
1982..	84	482	689	181	390	358	449	558
Any ----- 1987..	132	695	1 160	460	539	611	955	1 117
1982..	140	758	1 227	473	662	721	1 026	1 273
1 to 48 days ----- 1987..	8	62	88	27	38	41	75	86
1982..	10	89	125	33	81	87	79	107
50 to 99 days ----- 1987..	6	45	48	11	16	21	39	61
1982..	8	38	50	29	30	43	59	71
100 to 149 days ----- 1987..	8	26	58	14	32	25	54	62
1982..	9	51	59	26	41	33	55	67
150 to 199 days ----- 1987..	10	48	79	48	47	52	83	77
1982..	14	51	100	30	60	63	90	115
200 days or more ----- 1987..	100	514	887	360	406	472	704	831
1982..	99	529	893	355	450	495	743	913
Not reported ----- 1987..	8	46	96	32	52	56	44	116
1982..	19	120	198	57	127	81	120	132
Operators by years on present farm:								
2 years or less ----- 1987..	18	91	92	31	50	49	64	120
1982..	17	69	107	38	50	65	100	119
3 or 4 years ----- 1987..	11	72	119	45	56	62	119	143
1982..	17	110	143	57	103	101	146	148
5 to 9 years ----- 1987..	30	153	239	98	118	106	238	206
1982..	35	217	265	99	216	167	249	308
10 years or more ----- 1987..	111	701	1 027	347	517	530	687	934
1982..	106	620	960	300	530	479	729	864
Average years on present farm ----- 1987..	17.6	19.1	20.3	19.1	18.9	19.3	16.8	18.7
1982..	18.4	16.6	18.7	17.2	16.2	16.9	16.3	17.0
Not reported ----- 1987..	47	221	432	177	185	259	293	352
1982..	68	344	639	217	280	348	371	524

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

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

Characteristics	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradlay	Campbell
<b>OPERATOR CHARACTERISTICS—</b>								
<b>Con.</b>								
Operators by age group:								
Under 25 years ----- 1987..	1 095	3	17	4	4	10	7	2
----- 1982..	1 992	4	36	6	12	23	16	8
25 to 34 years ----- 1987..	7 220	49	122	39	32	80	54	33
----- 1982..	9 599	47	122	47	58	122	48	42
35 to 44 years ----- 1987..	14 605	88	212	68	119	226	119	73
----- 1982..	17 583	96	251	85	112	218	146	98
45 to 54 years ----- 1987..	17 717	107	272	116	107	260	204	91
----- 1982..	20 144	127	314	116	83	234	216	99
55 to 64 years ----- 1987..	18 597	94	287	91	95	230	184	125
----- 1982..	21 023	126	330	100	109	283	168	131
55 to 59 years ----- 1987..	9 333	51	154	52	46	113	104	58
60 to 64 years ----- 1987..	9 264	43	133	39	49	117	80	67
65 years and over ----- 1987..	20 477	122	334	74	125	379	170	146
----- 1982..	20 224	117	311	80	115	339	160	137
65 to 69 years ----- 1987..	8 110	45	137	35	50	152	63	48
70 years and over ----- 1987..	12 367	77	197	39	75	227	107	98
Average age ----- 1987..	53.8	53.5	54.0	51.8	53.6	55.4	54.1	56.6
----- 1982..	52.3	53.4	52.8	51.2	51.9	53.9	52.7	54.2
Operators by sex:								
Male ----- farms, 1987..	73 857	429	1 135	374	454	1 095	677	404
----- 1982..	84 486	474	1 272	408	470	1 157	706	461
acres, 1987..	11 123 691	38 175	206 525	62 799	84 162	95 372	86 337	30 357
----- 1982..	11 916 927	40 212	213 866	66 146	100 036	106 153	89 141	32 161
Female ----- farms, 1987..	5 854	34	109	18	28	90	61	66
----- 1982..	6 079	43	92	26	19	62	48	52
acres, 1987..	607 695	2 297	14 533	1 761	4 454	6 025	5 790	4 493
----- 1982..	558 004	3 033	9 879	2 808	1 998	4 876	5 223	3 337
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sola proprietorship) ----- farms, 1987..	71 976	432	1 139	366	450	1 083	669	435
----- 1982..	80 881	492	1 263	401	437	1 093	688	492
acres, 1987..	9 583 924	36 810	192 374	59 331	74 135	84 733	75 900	31 359
----- 1982..	10 069 981	38 987	200 388	59 800	84 213	87 463	77 341	32 982
Partnership ----- farms, 1987..	6 947	27	85	22	28	90	60	33
----- 1982..	8 910	23	91	31	45	114	59	21
acres, 1987..	1 799 324	3 369	21 895	4 258	10 273	14 277	15 133	(D)
----- 1982..	2 052 586	(D)	18 627	(D)	13 451	21 056	15 610	2 516
Corporation:								
Family held ----- farms, 1987..	425	3	16	1	2	6	4	-
----- 1982..	406	-	9	1	4	5	4	-
acres, 1987..	244 147	(D)	6 628	(D)	(D)	(D)	(D)	-
----- 1982..	234 663	-	(D)	(D)	(D)	719	1 287	-
Other than family held ----- farms, 1987..	71	1	2	3	-	1	3	-
----- 1982..	105	1	-	1	1	3	1	-
acres, 1987..	32 539	(D)	(D)	(D)	-	(D)	696	-
----- 1982..	35 641	(D)	-	(D)	(D)	1 285	(D)	-
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1987..	292	-	2	-	2	5	2	2
----- 1982..	263	1	1	-	2	4	2	-
acres, 1987..	71 452	-	(D)	-	(D)	355	(D)	(D)
----- 1982..	82 060	(D)	(D)	-	(D)	506	(D)	-

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

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

Characteristics	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Cley	Cocke
<b>OPERATOR CHARACTERISTICS—</b>								
<b>Con.</b>								
<b>Operators by age group:</b>								
Under 25 years ----- 1987..	11	17	10	8	9	23	6	9
----- 1982..	28	28	12	25	12	30	27	38
25 to 34 years ----- 1987..	88	85	57	67	43	150	52	95
----- 1982..	66	124	78	64	61	231	68	151
35 to 44 years ----- 1987..	130	151	143	95	68	321	98	188
----- 1982..	176	238	173	103	98	387	145	243
45 to 54 years ----- 1987..	171	199	139	128	95	330	114	265
----- 1982..	196	244	212	171	108	381	133	300
55 to 64 years ----- 1987..	162	232	152	115	105	350	101	252
----- 1982..	159	264	214	151	113	360	137	248
55 to 59 years ----- 1987..	92	105	70	56	42	157	56	133
60 to 64 years ----- 1987..	70	127	82	59	63	193	45	119
65 years and over ----- 1987..	154	184	185	153	67	354	157	272
----- 1982..	182	184	251	154	93	373	128	306
65 to 69 years ----- 1987..	54	78	81	75	18	117	59	94
70 years and over ----- 1987..	100	106	124	78	49	237	98	178
Average age ----- 1987..	52.8	53.4	54.2	53.3	51.9	53.0	54.1	54.1
----- 1982..	51.1	50.4	54.0	52.4	50.8	51.3	50.8	51.8
<b>Operators by sex:</b>								
Male ----- farms, 1987..	642	814	623	527	377	1 364	496	984
----- 1982..	738	1 043	858	633	465	1 594	606	1 158
acres, 1987..	93 840	161 930	35 528	81 481	71 850	128 293	69 927	81 549
----- 1982..	102 944	185 815	44 401	70 987	84 585	128 330	82 219	86 108
Female ----- farms, 1987..	52	34	63	40	10	164	32	97
----- 1982..	49	37	82	35	20	168	32	128
acres, 1987..	6 922	4 532	2 081	5 450	1 282	13 294	5 580	7 728
----- 1982..	5 282	3 914	2 724	3 761	2 273	10 403	4 863	10 419
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sola proprietorship) ----- farms, 1987..	638	758	640	498	349	1 357	470	974
----- 1982..	714	963	871	589	451	1 569	560	1 135
acres, 1987..	88 059	135 311	33 328	54 167	61 255	125 046	62 101	78 956
----- 1982..	94 837	153 830	38 895	60 041	75 773	121 324	71 918	83 147
Partnership ----- farms, 1987..	52	80	44	56	35	164	54	105
----- 1982..	69	114	62	76	28	184	77	144
acres, 1987..	12 400	28 733	(D)	8 250	10 273	15 309	12 862	(D)
----- 1982..	12 858	34 926	7 275	12 781	9 857	16 353	(D)	(D)
Corporation:								
Family held ----- farms, 1987..	1	3	1	8	3	1	-	1
----- 1982..	4	3	2	2	2	4	1	4
acres, 1987..	(D)	(D)	(D)	2 937	1 604	(D)	-	(D)
----- 1982..	511	773	(D)	(D)	(D)	741	(D)	(D)
Other than family held ----- farms, 1987..	-	1	-	3	2	2	2	-
----- 1982..	-	-	3	-	2	-	-	1
acres, 1987..	-	(D)	-	(D)	-	(D)	(D)	-
----- 1982..	-	-	94	-	(D)	-	-	(D)
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1987..	2	8	1	2	-	4	2	1
----- 1982..	-	-	2	1	2	5	-	2
acres, 1987..	(D)	1 084	(D)	(D)	-	94	(D)	(D)
----- 1982..	-	-	(D)	(D)	(D)	315	-	(D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

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

Characteristics	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by age group:								
Under 25 years ----- 1987..	19	19	6	1	4	16	16	6
----- 1982..	21	11	13	6	22	21	14	20
25 to 34 years ----- 1987..	96	67	80	38	48	87	91	59
----- 1982..	130	76	78	47	69	155	133	103
35 to 44 years ----- 1987..	158	99	121	94	97	138	175	120
----- 1982..	148	136	146	130	105	190	231	148
45 to 54 years ----- 1987..	171	108	141	135	102	171	281	117
----- 1982..	235	102	143	182	107	190	294	170
55 to 64 years ----- 1987..	230	106	140	141	94	175	253	145
----- 1982..	258	128	159	162	142	210	286	206
55 to 59 years ----- 1987..	106	48	74	61	33	81	126	72
60 to 64 years ----- 1987..	124	58	68	80	81	94	127	73
65 years and over ----- 1987..	215	105	154	152	128	236	252	156
----- 1982..	189	116	149	166	92	225	230	141
85 to 89 years ----- 1987..	100	46	49	58	58	61	98	74
70 years and over ----- 1987..	115	59	105	94	72	155	154	82
Average age ----- 1987..	53.2	50.7	53.5	55.2	53.4	53.9	53.5	53.2
----- 1982..	51.8	50.9	51.3	54.1	50.2	50.9	51.6	51.0
Operators by sex:								
Male ----- farms, 1987..	835	492	571	508	458	781	1 024	578
----- 1982..	837	547	636	641	518	927	1 120	788
acres, 1987..	137 821	178 080	86 791	48 814	90 048	94 728	142 705	228 878
----- 1982..	147 058	143 829	101 841	69 825	94 332	98 071	151 685	268 855
Female ----- farms, 1987..	52	14	61	55	18	62	44	25
----- 1982..	42	24	48	52	18	64	68	22
acres, 1987..	5 575	6 080	7 203	6 303	1 543	8 605	5 906	8 989
----- 1982..	5 240	1 706	5 499	4 378	1 738	5 553	6 317	3 274
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) ----- farms, 1987..	812	449	582	488	433	758	967	518
----- 1982..	888	507	627	613	477	875	1 068	669
acres, 1987..	111 803	137 282	82 298	41 905	78 834	91 383	128 804	168 687
----- 1982..	120 918	113 550	92 198	58 424	77 778	94 139	140 692	193 268
Partnership ----- farms, 1987..	67	54	37	56	40	59	96	79
----- 1982..	83	62	41	67	56	108	118	108
acres, 1987..	24 408	37 569	8 272	8 324	(D)	8 375	19 398	58 506
----- 1982..	28 218	(D)	9 434	10 842	17 957	9 449	(D)	85 281
Corporation:								
Family held ----- farms, 1987..	5	2	2	11	-	4	-	5
----- 1982..	3	2	5	6	3	7	-	7
acres, 1987..	7 048	(D)	(D)	(D)	(D)	1 427	(D)	(D)
----- 1982..	(D)	(D)	(D)	2 488	(D)	(D)	(D)	13 398
Other than family held ----- farms, 1987..	-	1	-	2	-	1	-	-
----- 1982..	2	-	2	-	-	-	-	2
acres, 1987..	-	(D)	-	(D)	-	(D)	-	-
----- 1982..	(D)	-	(D)	-	-	-	-	(D)
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1987..	3	-	1	4	1	1	3	1
----- 1982..	3	-	8	5	1	1	2	2
acres, 1987..	239	-	(D)	5 038	(D)	(D)	409	(D)
----- 1982..	492	-	2 388	2 271	(D)	(D)	(D)	(D)



**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

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

Characteristics	Fayette	Fantrass	Franklin	Gibson	Giles	Grainger	Greene	Grundy
<b>OPERATOR CHARACTERISTICS—</b>								
<b>Con.</b>								
<b>Operators by age group:</b>								
Under 25 years ----- 1987 ..	13	6	20	32	24	14	54	3
----- 1982 ..	28	9	27	34	42	32	95	8
25 to 34 years ----- 1987 ..	79	52	94	129	125	118	297	37
----- 1982 ..	91	77	112	149	177	156	375	59
35 to 44 years ----- 1987 ..	136	112	191	204	301	254	585	65
----- 1982 ..	168	109	225	251	321	245	706	81
45 to 54 years ----- 1987 ..	170	97	227	218	322	239	829	89
----- 1982 ..	209	99	254	286	360	304	903	80
55 to 64 years ----- 1987 ..	205	88	308	248	375	288	823	72
----- 1982 ..	201	112	282	304	426	267	878	88
55 to 59 years ----- 1987 ..	104	45	153	129	182	163	401	46
60 to 64 years ----- 1987 ..	101	43	155	119	193	125	422	26
65 years and over ----- 1987 ..	162	99	286	226	404	306	992	67
----- 1982 ..	148	102	255	271	393	339	928	60
65 to 69 years ----- 1987 ..	65	39	109	101	166	118	369	26
70 years and over ----- 1987 ..	87	60	177	125	238	188	623	41
Average age ----- 1987 ..	52.7	51.2	54.2	51.4	54.0	53.3	54.7	51.7
----- 1982 ..	50.8	50.5	52.5	51.6	52.7	52.7	52.8	48.1
<b>Operators by sex:</b>								
Male ----- farms, 1987 ..	712	421	1 062	1 034	1 430	1 090	3 195	297
----- 1982 ..	789	477	1 085	1 256	1 600	1 214	3 494	327
acres, 1987 ..	259 816	75 094	143 550	277 631	248 594	96 639	239 888	35 065
----- 1982 ..	302 867	83 843	139 915	289 533	267 877	98 533	240 999	37 728
Female ----- farms, 1987 ..	53	33	64	23	121	129	385	36
----- 1982 ..	56	31	70	39	119	129	387	29
acres, 1987 ..	10 720	3 517	9 028	2 522	14 331	11 573	24 208	2 436
----- 1982 ..	8 710	4 552	8 336	3 164	13 618	10 667	21 639	1 759
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) ----- farms, 1987 ..	684	422	999	957	1 411	1 105	3 193	305
----- 1982 ..	746	465	1 026	1 130	1 558	1 197	3 399	324
acres, 1987 ..	204 704	67 335	121 604	229 675	222 705	97 965	213 382	29 187
----- 1982 ..	223 873	72 418	123 022	225 868	237 218	95 178	207 854	33 219
Partnership ----- farms, 1987 ..	70	25	108	95	131	108	369	24
----- 1982 ..	84	37	111	155	153	143	464	29
acres, 1987 ..	56 523	6 553	26 830	47 370	37 017	8 297	45 300	5 581
----- 1982 ..	58 878	8 618	21 874	62 121	41 388	13 813	48 492	5 264
Corporation:								
Family held ----- farms, 1987 ..	4	6	12	1	4	2	10	2
----- 1982 ..	11	4	9	3	3	1	9	-
acres, 1987 ..	900	(D)	(D)	(D)	1 961	(D)	(D)	(D)
----- 1982 ..	(D)	(D)	1 921	(D)	1 802	(D)	(D)	(D)
Other than family held ----- farms, 1987 ..	3	-	1	-	3	-	2	1
----- 1982 ..	1	1	3	1	3	-	2	1
acres, 1987 ..	1 288	-	(D)	-	(D)	-	(D)	(D)
----- 1982 ..	(D)	(D)	708	(D)	(D)	-	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1987 ..	4	1	6	4	2	3	6	1
----- 1982 ..	3	1	6	6	2	2	7	2
acres, 1987 ..	7 121	(D)	785	(D)	(D)	(D)	733	(D)
----- 1982 ..	17 752	(D)	725	1 219	(D)	(D)	881	(D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

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

Characteristics	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by age group:								
Under 25 years .....	1987.. 6	1	20	10	7	27	22	12
.....	1982.. 16	5	38	13	13	42	20	27
25 to 34 years .....	1987.. 53	24	95	45	60	158	60	79
.....	1982.. 79	55	119	89	82	221	75	128
35 to 44 years .....	1987.. 129	113	141	82	97	366	98	165
.....	1982.. 171	138	160	134	139	465	108	206
45 to 54 years .....	1987.. 221	137	152	99	103	453	108	186
.....	1982.. 205	144	176	132	161	464	121	197
55 to 64 years .....	1987.. 184	150	152	128	165	439	118	230
.....	1982.. 209	162	183	158	159	485	132	224
55 to 59 years .....	1987.. 83	88	77	57	95	217	60	110
60 to 64 years .....	1987.. 101	62	75	71	70	222	58	120
65 years and over .....	1987.. 250	162	200	124	138	532	121	177
.....	1982.. 293	109	192	116	113	546	131	165
65 to 69 years .....	1987.. 83	86	72	59	70	181	40	79
70 years and over .....	1987.. 167	76	128	65	68	351	81	88
Average age .....	1987.. 55.7	55.1	52.7	53.8	53.3	54.3	51.7	52.8
.....	1982.. 54.7	52.1	50.6	51.2	50.4	52.9	51.4	50.3
Operators by sex:								
Male .....	farms, 1987.. 769	541	668	469	554	1 768	502	808
.....	1982.. 871	577	778	602	643	2 001	562	910
acres, 1987..	54 456	54 221	69 627	183 506	119 285	149 364	211 766	158 153
.....	1982.. 55 636	62 665	73 078	193 898	134 908	154 184	219 442	163 955
Female .....	farms, 1987.. 74	46	92	19	16	217	25	41
.....	1982.. 102	36	90	20	24	222	23	37
acres, 1987..	3 978	3 487	7 097	3 807	1 813	18 502	10 376	5 532
.....	1982.. 6 198	2 330	7 551	4 623	5 419	17 403	3 603	3 163
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) .....	farms, 1987.. 768	542	695	439	515	1 805	447	745
.....	1982.. 875	562	808	570	591	2 007	510	832
acres, 1987..	46 388	51 600	68 150	152 104	97 369	146 433	163 577	138 582
.....	1982.. 49 501	53 936	74 986	167 963	116 448	148 509	162 979	137 557
Partnership .....	farms, 1987.. 69	35	65	40	50	163	69	87
.....	1982.. 90	35	60	40	71	207	66	110
acres, 1987..	10 534	5 308	8 574	29 339	20 976	19 751	46 766	22 819
.....	1982.. 10 711	6 088	5 643	22 196	23 084	22 678	52 673	25 757
Corporation:								
Family held .....	farms, 1987.. -	8	-	6	5	1	7	3
.....	1982.. 3	9	-	11	4	2	4	4
acres, 1987..	-	588	-	1 044	2 753	(D)	(D)	1 630
.....	1982.. (D)	(D)	-	(D)	(D)	(D)	(D)	(D)
Other than family held .....	farms, 1987.. 1	1	-	2	-	-	1	2
.....	1982.. 2	2	-	-	1	1	1	-
acres, 1987..	(D)	(D)	-	(D)	-	-	(D)	(D)
.....	1982.. (D)	(D)	-	-	(D)	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ....	farms, 1987.. 5	1	-	1	-	16	3	2
.....	1982.. 3	5	-	1	-	6	4	1
acres, 1987..	(D)	(D)	-	(D)	-	(D)	561	(D)
.....	1982.. 218	758	-	(D)	-	219	(D)	(D)

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

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

Characteristics	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
<b>OPERATOR CHARACTERISTICS—</b>								
<b>Con.</b>								
<b>Operators by age group:</b>								
Under 25 years ----- 1987..	16	7	3	8	6	14	7	9
----- 1982..	20	12	4	5	28	24	22	24
25 to 34 years ----- 1987..	74	65	21	38	74	116	80	71
----- 1982..	104	70	20	65	107	126	116	89
35 to 44 years ----- 1987..	182	109	51	106	129	209	160	225
----- 1982..	206	124	48	123	146	269	199	252
45 to 54 years ----- 1987..	183	133	60	106	149	326	198	302
----- 1982..	203	158	72	132	171	313	202	298
55 to 64 years ----- 1987..	155	181	60	129	179	270	166	259
----- 1982..	264	200	59	142	191	303	208	329
55 to 59 years ----- 1987..	86	92	28	59	85	128	95	114
60 to 64 years ----- 1987..	69	89	32	70	94	142	71	145
65 years end over ----- 1987..	195	155	50	119	195	391	277	387
----- 1982..	184	140	60	114	192	421	298	422
65 to 69 years ----- 1987..	115	71	27	46	67	119	91	123
70 years and over ----- 1987..	80	84	23	73	128	272	186	264
Average age ----- 1987..	51.7	53.7	52.6	53.6	54.0	55.1	55.0	55.9
----- 1982..	51.6	52.7	53.0	51.6	51.6	54.3	53.6	55.0
<b>Operators by sex:</b>								
Male ----- farms, 1987..	774	608	228	477	676	1 200	781	1 117
----- 1982..	930	662	241	550	798	1 305	924	1 301
acres, 1987..	181 195	123 739	43 704	113 655	93 210	100 738	57 063	86 382
----- 1982..	190 512	124 649	43 906	116 660	98 779	104 976	61 919	101 414
Female ----- farms, 1987..	31	42	17	29	56	126	107	136
----- 1982..	51	42	22	31	37	151	121	113
acres, 1987..	5 464	5 922	1 987	6 915	5 302	8 854	5 383	8 319
----- 1982..	6 917	5 396	3 311	7 522	3 610	10 220	4 910	7 076
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) ----- farms, 1987..	710	602	227	462	665	1 201	806	1 165
----- 1982..	873	633	251	521	732	1 281	938	1 300
acres, 1987..	133 818	114 822	42 174	101 637	88 590	91 447	52 111	78 732
----- 1982..	148 853	113 594	43 694	97 102	93 591	90 099	54 635	86 560
Partnership ----- farms, 1987..	87	43	18	38	65	113	80	74
----- 1982..	104	70	12	54	99	159	103	96
acres, 1987..	31 201	13 257	3 517	13 838	(D)	17 064	(D)	11 675
----- 1982..	30 701	(D)	3 523	16 994	8 227	19 319	10 699	12 368
Corporation:								
Family held ----- farms, 1987..	5	2	-	5	-	4	2	8
----- 1982..	4	1	-	3	3	5	2	10
acres, 1987..	20 339	(D)	-	(D)	-	(D)	(D)	670
----- 1982..	17 875	(D)	-	7 800	(D)	963	(D)	(D)
Other than family held ----- farms, 1987..	1	-	-	-	-	2	-	-
----- 1982..	-	-	-	1	-	4	-	2
acres, 1987..	(D)	-	-	-	-	(D)	-	-
----- 1982..	-	-	-	(D)	-	3 876	-	(D)
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1987..	2	3	-	1	2	6	-	6
----- 1982..	-	-	-	2	1	7	2	6
acres, 1987..	(D)	(D)	-	(D)	(D)	598	-	3 624
----- 1982..	-	-	-	(D)	(D)	939	(D)	4 641

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

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

Characteristics	Leke	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by age group:								
Under 25 years ----- 1987..	1	11	16	2	22	8	8	9
----- 1982..	2	24	31	-	42	14	13	17
25 to 34 years ----- 1987..	9	65	167	20	148	53	74	67
----- 1982..	19	54	196	24	182	68	102	99
35 to 44 years ----- 1987..	19	94	290	41	304	147	206	150
----- 1982..	16	143	356	60	333	154	224	189
45 to 54 years ----- 1987..	13	127	362	53	369	167	247	178
----- 1982..	27	146	356	53	414	192	269	207
55 to 64 years ----- 1987..	30	143	315	57	382	180	264	158
----- 1982..	35	164	356	67	410	188	285	208
55 to 59 years ----- 1987..	14	67	142	30	187	101	127	84
60 to 64 years ----- 1987..	16	76	173	27	195	79	137	74
65 years and over ----- 1987..	13	132	278	50	403	205	277	153
----- 1982..	19	144	253	38	384	195	286	130
65 to 69 years ----- 1987..	4	55	129	21	172	79	123	94
70 years and over ----- 1987..	9	77	149	29	231	126	154	59
Average age ----- 1987..	52.2	52.5	51.5	53.0	53.6	54.4	54.4	51.8
----- 1982..	50.7	51.7	50.1	51.3	52.2	53.2	53.3	50.3
Operators by sex:								
Male ----- farms, 1987..	83	557	1 353	208	1 482	692	993	687
----- 1982..	112	663	1 463	232	1 625	754	1 096	816
acres, 1987..	(D)	195 316	192 404	35 860	258 089	71 830	130 603	143 679
----- 1982..	88 360	199 704	208 734	36 980	275 468	79 197	138 627	151 425
Female ----- farms, 1987..	2	15	75	15	146	68	83	28
----- 1982..	6	12	85	10	140	57	83	34
acres, 1987..	(D)	2 191	9 036	2 329	21 393	5 835	7 240	6 090
----- 1982..	3 630	679	9 441	1 582	18 636	4 203	7 257	4 589
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) ----- farms, 1987..	65	495	1 313	212	1 447	688	987	664
----- 1982..	83	573	1 408	226	1 536	715	1 081	772
acres, 1987..	54 361	120 357	171 034	35 084	210 942	63 339	113 135	136 542
----- 1982..	49 271	127 041	179 239	34 950	229 354	65 259	122 834	133 838
Partnership ----- farms, 1987..	10	64	104	10	175	61	83	51
----- 1982..	20	91	120	15	225	86	92	74
acres, 1987..	17 639	48 985	25 841	(D)	66 900	11 805	20 239	13 227
----- 1982..	22 539	55 314	34 126	(D)	63 635	14 447	20 108	20 433
Corporation:								
Family held ----- farms, 1987..	9	10	7	-	4	5	3	-
----- 1982..	13	8	7	-	3	6	3	-
acres, 1987..	(D)	22 365	4 334	-	(D)	(D)	2 150	-
----- 1982..	(D)	12 044	2 642	-	(D)	(D)	2 652	-
Other than family held ----- farms, 1987..	1	-	-	-	1	1	1	-
----- 1982..	-	-	3	-	1	1	-	-
acres, 1987..	(D)	-	-	-	-	(D)	(D)	-
----- 1982..	-	-	906	-	(D)	(D)	-	-
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1987..	-	3	4	1	2	5	2	-
----- 1982..	2	3	10	1	-	3	3	4
acres, 1987..	-	5 790	231	(D)	(D)	608	(D)	-
----- 1982..	(D)	5 984	1 262	(D)	-	268	290	1 743

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

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

Characteristics	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
<b>OPERATOR CHARACTERISTICS—</b>								
<b>Con.</b>								
Operators by age group:								
Under 25 years .....	1987.. 19	10	5	13	18	4	13	17
.....	1982.. 53	18	8	17	34	3	14	25
25 to 34 years .....	1987.. 167	67	26	89	121	24	68	100
.....	1982.. 199	80	25	119	171	41	90	125
35 to 44 years .....	1987.. 275	97	68	174	264	68	192	174
.....	1982.. 274	150	66	222	337	67	248	244
45 to 54 years .....	1987.. 224	127	64	223	325	74	242	196
.....	1982.. 291	163	81	242	424	72	221	306
55 to 64 years .....	1987.. 273	135	83	233	453	75	166	256
.....	1982.. 282	197	79	285	435	73	248	272
55 to 59 years .....	1987.. 144	59	44	108	239	34	82	160
60 to 64 years .....	1987.. 129	76	39	125	214	41	84	96
65 years and over .....	1987.. 284	178	64	281	394	77	249	255
.....	1982.. 259	177	68	249	420	92	265	222
65 to 69 years .....	1987.. 108	79	34	117	149	33	105	118
70 years and over .....	1987.. 176	99	30	164	245	44	144	137
Average age .....	1987.. 51.8	54.0	52.4	54.3	54.5	53.5	53.7	53.6
.....	1982.. 49.9	52.4	52.6	52.6	52.9	53.5	53.1	51.5
Operators by sex:								
Male .....	farms, 1987.. 1 146	568	283	929	1 460	299	868	939
.....	1982.. 1 283	753	308	1 077	1 719	325	1 009	1 128
.....	acres, 1987.. 117 585	153 698	51 987	160 259	240 820	48 464	97 951	182 061
.....	1982.. 125 819	183 685	54 969	172 101	270 667	51 795	113 614	174 350
Female .....	farms, 1987.. 96	46	27	84	115	23	62	59
.....	1982.. 75	32	19	57	102	23	77	66
.....	acres, 1987.. 7 563	6 686	4 190	13 214	15 839	6 485	6 695	5 964
.....	1982.. 6 331	3 878	2 464	7 858	11 135	3 275	5 597	8 017
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) .....	farms, 1987.. 1 105	556	283	919	1 434	291	863	834
.....	1982.. 1 193	701	296	1 010	1 616	312	992	1 047
.....	acres, 1987.. 110 317	129 074	48 725	151 339	217 852	44 630	91 637	140 186
.....	1982.. 109 014	151 141	47 493	150 763	236 950	41 884	95 949	146 724
Partnership .....	farms, 1987.. 128	45	27	85	129	29	59	157
.....	1982.. 155	73	30	116	194	33	85	139
.....	acres, 1987.. 12 690	25 358	7 452	19 218	34 357	(D)	9 413	44 418
.....	1982.. 22 095	32 223	(D)	26 555	40 383	12 463	17 116	33 705
Corporation:								
Family held .....	farms, 1987.. 2	6	-	-	3	-	5	4
.....	1982.. 5	5	-	2	5	-	4	4
.....	acres, 1987.. (D)	4 305	-	-	(D)	-	2 930	2 991
.....	1982.. 438	3 003	-	(D)	(D)	-	(D)	1 397
Other than family held .....	farms, 1987.. -	-	-	1	1	2	-	-
.....	1982.. -	-	-	1	1	1	2	-
.....	acres, 1987.. -	-	-	(D)	(D)	(D)	-	-
.....	1982.. -	-	-	(D)	(D)	(D)	(D)	-
Other—cooperative, estate or trust, institutional, etc. ....	farms, 1987.. 7	7	-	8	8	-	3	3
.....	1982.. 5	6	1	5	5	2	3	4
.....	acres, 1987.. (D)	1 647	-	(D)	3 858	-	666	430
.....	1982.. 603	1 196	(D)	1 004	2 831	(D)	1 007	541

Table 10. **Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

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

Characteristics	Moora	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by age group:								
Under 25 years.....	1987.. 8	1	16	20	4	10	2	10
	1982.. 7	2	25	19	-	11	4	23
25 to 34 years.....	1987.. 53	21	107	76	16	40	22	74
	1982.. 50	30	129	130	32	79	32	144
35 to 44 years.....	1987.. 84	55	135	145	36	79	53	185
	1982.. 101	64	190	171	46	67	57	220
45 to 54 years.....	1987.. 93	80	180	176	47	63	66	226
	1982.. 103	77	200	240	65	72	63	276
55 to 64 years.....	1987.. 91	89	162	227	63	69	56	274
	1982.. 99	70	233	222	75	107	52	280
55 to 59 years.....	1987.. 47	46	85	116	26	33	32	146
60 to 64 years.....	1987.. 44	43	77	111	37	36	24	128
65 years and over.....	1987.. 98	58	161	198	54	108	61	303
	1982.. 112	67	150	209	45	84	50	296
65 to 69 years.....	1987.. 50	18	69	64	34	45	20	115
70 years and over.....	1987.. 48	40	92	134	20	63	41	188
Average age.....	1987.. 51.8	53.5	51.3	53.7	54.1	53.2	53.2	55.2
	1982.. 52.2	52.5	50.0	51.7	51.8	50.8	50.7	52.4
Operators by sex:								
Male.....	farms, 1987.. 393	293	739	778	215	336	248	996
	1982.. 436	299	906	934	249	380	244	1 159
	acres, 1987.. 52 905	42 791	251 300	101 099	57 268	35 073	36 285	98 961
	1982.. 57 951	46 389	257 217	121 289	72 282	36 087	34 001	107 533
Female.....	farms, 1987.. 34	11	22	64	5	33	12	76
	1982.. 36	11	21	57	14	40	14	80
	acres, 1987.. 4 737	1 169	7 267	8 980	1 059	1 895	943	6 459
	1982.. 3 656	1 177	2 739	5 429	4 051	2 489	1 455	6 044
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship).....	farms, 1987.. 393	285	625	770	197	355	246	1 002
	1982.. 415	282	773	894	225	385	232	1 130
	acres, 1987.. 51 176	39 751	178 335	94 108	45 672	34 580	32 840	92 898
	1982.. 51 641	41 162	185 329	104 980	55 171	32 920	29 187	92 412
Partnership.....	farms, 1987.. 28	18	118	56	22	13	13	64
	1982.. 47	23	138	95	36	33	24	102
	acres, 1987.. 4 811	(D)	72 322	14 562	(D)	(D)	(D)	11 681
	1982.. 7 212	5 971	68 524	(D)	(D)	(D)	(D)	19 561
Corporation:								
Family held.....	farms, 1987.. 4	-	10	11	-	-	1	2
	1982.. 8	2	10	1	1	1	1	3
	acres, 1987.. (D)	-	6 113	(D)	-	-	(D)	(D)
	1982.. (D)	(D)	4 914	(D)	(D)	(D)	(D)	(D)
Other than family held.....	farms, 1987.. -	-	3	1	-	-	-	-
	1982.. 1	1	3	-	-	1	1	1
	acres, 1987.. -	-	434	(D)	-	-	-	-
	1982.. (D)	(D)	129	-	-	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.....								
	farms, 1987.. 2	1	5	4	1	1	-	4
	1982.. 1	2	3	1	1	-	-	3
	acres, 1987.. (D)	(D)	1 363	630	(D)	(D)	-	(D)
	1982.. (D)	(D)	1 060	(D)	(D)	-	-	713

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

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

Characteristics	Rhea	Roana	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by age group:								
Under 25 years ----- 1987..	4	4	29	20	-	2	14	8
1982..	8	5	72	34	4	3	21	7
25 to 34 years ----- 1987..	32	34	180	107	26	10	78	49
1982..	33	50	214	175	26	6	107	66
35 to 44 years ----- 1987..	83	93	262	297	42	19	149	125
1982..	75	105	289	293	58	31	200	196
45 to 54 years ----- 1987..	97	104	310	360	68	41	217	218
1982..	123	127	410	365	37	58	236	228
55 to 64 years ----- 1987..	86	135	410	328	52	44	223	178
1982..	84	177	426	461	63	40	279	218
55 to 59 years ----- 1987..	51	51	198	155	19	25	110	87
60 to 64 years ----- 1987..	35	84	212	173	33	19	113	91
65 years and over ----- 1987..	72	172	352	450	51	40	272	155
1982..	69	127	325	447	46	40	333	140
65 to 69 years ----- 1987..	36	76	158	169	16	18	100	70
70 years and over ----- 1987..	36	96	194	281	35	22	172	85
Average age ----- 1987..	51.9	56.2	52.7	54.8	52.6	55.3	55.1	53.4
1982..	51.3	53.5	50.9	53.7	51.3	54.5	54.4	51.8
Operators by sex:								
Male ----- farms, 1987..	355	505	1 473	1 452	226	145	866	674
1982..	372	546	1 676	1 639	224	171	1 081	791
acres, 1987..	53 618	54 872	247 502	210 864	33 219	23 684	73 149	130 135
1982..	57 800	62 722	247 061	220 472	31 370	26 217	88 074	171 580
Female ----- farms, 1987..	19	37	70	110	13	11	87	59
1982..	20	45	60	136	10	7	95	64
acres, 1987..	2 338	3 867	7 624	14 046	1 384	1 600	5 043	9 452
1982..	3 338	4 718	5 751	14 030	1 306	1 324	6 098	5 259
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) ----- farms, 1987..	342	508	1 330	1 452	220	143	889	626
1982..	355	536	1 442	1 630	209	167	1 044	760
acres, 1987..	48 107	54 001	193 619	204 329	29 628	22 081	70 519	96 698
1982..	46 423	57 866	190 019	200 478	27 386	25 275	80 767	123 170
Partnership ----- farms, 1987..	27	31	195	100	13	12	51	62
1982..	32	50	278	133	20	9	120	63
acres, 1987..	5 867	4 374	57 806	17 481	3 124	(D)	6 369	29 943
1982..	12 223	8 301	58 863	29 465	3 282	(D)	11 441	40 955
Corporation:								
Family held ----- farms, 1987..	2	3	9	5	5	1	8	24
1982..	4	3	10	4	3	1	3	20
acres, 1987..	(D)	364	2 012	2 182	(D)	(D)	818	7 622
1982..	(D)	(D)	1 844	(D)	(D)	(D)	(D)	7 276
Other than family held ----- farms, 1987..	2	-	-	-	1	-	-	6
1982..	1	-	1	2	2	1	3	4
acres, 1987..	(D)	-	-	-	(D)	-	-	1 261
1982..	(D)	-	(D)	(D)	(D)	(D)	(D)	512
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1987..	1	-	9	5	-	-	5	15
1982..	-	2	5	6	-	-	6	8
acres, 1987..	(D)	-	1 689	918	-	-	486	4 063
1982..	-	(D)	(D)	2 605	-	-	675	4 926

**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

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

Characteristics	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
<b>OPERATOR CHARACTERISTICS—</b>								
<b>Con.</b>								
<b>Operators by age group:</b>								
Under 25 years .....	1987.. 28	2	17	20	11	7	2	9
	1982.. 51	7	27	52	27	8	8	12
25 to 34 years .....	1987.. 138	21	85	164	88	34	24	52
	1982.. 157	53	113	211	85	59	34	88
35 to 44 years .....	1987.. 180	84	274	312	82	75	48	106
	1982.. 228	94	330	435	126	72	68	130
45 to 54 years .....	1987.. 231	87	282	433	178	79	48	144
	1982.. 253	105	331	490	224	104	66	144
55 to 64 years .....	1987.. 238	88	321	437	169	102	70	138
	1982.. 276	81	417	512	168	122	90	168
55 to 59 years .....	1987.. 127	55	151	204	87	52	29	70
60 to 64 years .....	1987.. 111	31	170	233	72	50	41	66
65 years and over .....	1987.. 308	91	453	498	131	142	76	165
	1982.. 334	110	467	478	137	136	98	166
65 to 69 years .....	1987.. 114	48	162	209	49	55	28	60
70 years and over .....	1987.. 184	43	291	269	82	87	48	105
Average age .....	1987.. 53.3	53.6	55.9	54.5	52.8	55.5	55.0	54.2
	1982.. 52.5	52.2	54.8	52.2	50.6	54.0	54.1	53.4
<b>Operators by sex:</b>								
Male .....	farms, 1987.. 1 070	348	1 311	1 738	615	411	234	547
	1982.. 1 216	433	1 512	2 039	741	455	336	611
	acres, 1987.. 139 422	53 775	90 404	194 091	187 508	55 510	(D)	48 781
	1982.. 145 829	59 618	89 809	208 234	206 525	54 291	13 244	49 082
Female .....	farms, 1987.. 53	23	121	126	35	28	32	65
	1982.. 83	27	173	139	28	46	27	75
	acres, 1987.. 6 085	1 928	7 133	11 590	3 264	3 040	(D)	4 524
	1982.. 9 705	2 476	9 973	11 632	2 673	4 630	1 084	5 044
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) .....	farms, 1987.. 978	346	1 310	1 651	558	373	248	582
	1982.. 1 123	400	1 516	1 923	678	422	340	635
	acres, 1987.. 121 708	51 223	84 315	163 212	145 269	48 479	9 809	49 525
	1982.. 131 568	52 841	83 431	167 983	164 044	46 345	13 160	47 708
Partnership .....	farms, 1987.. 138	24	107	195	77	64	13	28
	1982.. 185	55	152	236	84	74	22	47
	acres, 1987.. 21 684	(D)	11 356	39 056	36 535	(D)	324	(D)
	1982.. 22 751	9 073	14 273	45 729	39 598	11 543	(D)	5 304
Corporation:								
Family held .....	farms, 1987.. 4	-	6	12	13	-	2	1
	1982.. 2	2	5	6	4	1	1	-
	acres, 1987.. 2 082	-	1 175	2 789	(D)	-	(D)	(D)
	1982.. (D)	(D)	1 036	(D)	(D)	(D)	(D)	-
Other than family held .....	farms, 1987.. -	-	-	-	-	-	-	-
	1982.. -	1	3	2	-	2	-	2
	acres, 1987.. -	-	-	-	-	-	-	-
	1982.. -	(D)	121	(D)	-	(D)	-	(D)
Other—cooperative, estate or trust, institutional, etc. ....	farms, 1987.. 3	1	9	6	2	2	2	1
	1982.. 9	2	9	9	1	2	-	2
	acres, 1987.. 33	(D)	691	614	(D)	(D)	(D)	(D)
	1982.. (D)	(D)	921	1 011	(D)	(D)	-	(D)



**Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.**

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

Characteristics	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
<b>OPERATOR CHARACTERISTICS—</b>								
<b>Con.</b>								
<b>Operators by age group:</b>								
Under 25 years ----- 1987..	3	21	16	11	17	8	7	20
----- 1982..	5	37	29	21	41	43	23	26
25 to 34 years ----- 1987..	15	181	159	61	66	62	109	142
----- 1982..	28	183	188	62	162	124	128	206
35 to 44 years ----- 1987..	43	250	335	127	204	201	265	277
----- 1982..	58	297	412	136	277	199	323	357
45 to 54 years ----- 1987..	48	266	393	154	226	195	316	367
----- 1982..	42	325	451	155	277	269	358	365
55 to 64 years ----- 1987..	47	254	485	147	197	258	322	427
----- 1982..	59	285	474	164	248	243	368	456
55 to 59 years ----- 1987..	25	140	228	76	102	142	174	202
60 to 64 years ----- 1987..	22	114	237	89	95	114	148	225
65 years and over ----- 1987..	63	286	541	178	193	264	379	522
----- 1982..	51	253	582	150	174	262	375	521
65 to 69 years ----- 1987..	22	117	192	74	91	67	162	192
70 years and over ----- 1987..	41	169	349	104	102	177	217	330
Average age ----- 1987..	54.8	51.8	55.0	52.6	51.6	54.4	54.2	55.5
----- 1982..	51.7	50.4	53.9	51.3	48.7	52.0	53.5	53.6
<b>Operators by sex:</b>								
Male ----- farms, 1987..	203	1 176	1 730	671	903	931	1 307	1 620
----- 1982..	230	1 283	1 916	876	1 142	1 100	1 459	1 833
acres, 1987..	29 014	168 545	115 721	131 115	205 873	125 904	206 806	203 707
----- 1982..	34 016	171 984	111 943	131 828	219 791	138 308	226 272	221 526
Female ----- farms, 1987..	14	62	179	27	23	75	114	135
----- 1982..	13	77	198	33	37	80	136	130
acres, 1987..	1 261	6 721	9 183	4 084	2 515	7 344	12 860	12 455
----- 1982..	2 133	7 610	7 461	5 065	2 956	5 448	16 172	14 306
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) ----- farms, 1987..	190	1 094	1 738	627	831	917	1 249	1 806
----- 1982..	214	1 188	1 940	839	1 033	1 071	1 381	1 767
acres, 1987..	25 643	130 064	103 381	112 979	188 019	111 133	158 719	165 539
----- 1982..	30 754	139 128	104 985	115 428	175 952	122 450	177 683	200 070
Partnership ----- farms, 1987..	27	117	159	83	88	76	136	129
----- 1982..	28	143	164	88	135	61	166	164
acres, 1987..	4 432	21 734	19 127	19 679	36 476	19 837	40 672	27 693
----- 1982..	5 397	27 752	12 595	20 050	41 966	16 240	51 506	34 218
Corporation:								
Family held ----- farms, 1987..	-	20	4	3	4	5	23	9
----- 1982..	-	18	3	2	5	5	16	8
acres, 1987..	-	12 488	642	1 615	3 215	(D)	(D)	1 604
----- 1982..	-	6 611	(D)	(D)	3 882	2 075	(D)	1 403
Other than family held ----- farms, 1987..	-	3	-	-	1	1	1	3
----- 1982..	-	10	1	2	-	3	2	-
acres, 1987..	-	485	-	-	(D)	(D)	(D)	463
----- 1982..	-	(D)	(D)	(D)	-	991	(D)	-
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1987..	-	4	6	5	2	5	10	6
----- 1982..	-	1	6	2	6	-	7	3
acres, 1987..	-	534	554	936	(D)	1 115	983	633
----- 1982..	-	(D)	673	(D)	670	-	632	145





Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.**

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

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
<b>INVENTORY</b>								
Cattle and calves..... farms, 1987..	590	178	459	385	316	534	736	180
..... farms, 1982..	697	225	540	489	361	617	873	289
..... number, 1987..	27 335	6 624	18 671	10 667	11 022	16 606	24 799	9 649
..... number, 1982..	31 974	8 265	20 702	15 833	12 195	18 817	29 076	17 221
Farms by inventory:								
1 to 9..... farms, 1987..	139	30	101	121	51	116	167	27
..... farms, 1982..	150	50	125	118	49	145	168	51
..... number, 1987..	713	170	509	697	305	705	974	129
..... number, 1982..	878	286	692	711	267	794	987	257
10 to 19..... farms, 1987..	140	43	94	95	64	130	165	36
..... farms, 1982..	159	46	140	131	97	161	218	66
..... number, 1987..	1 908	606	1 290	1 258	893	1 778	2 292	487
..... number, 1982..	2 116	654	1 985	1 760	1 371	2 236	3 101	883
20 to 49..... farms, 1987..	168	62	155	116	134	210	262	51
..... farms, 1982..	212	85	169	152	147	211	325	80
..... number, 1987..	5 035	1 835	4 892	3 490	4 188	6 575	8 190	1 628
..... number, 1982..	6 505	2 635	5 394	4 443	4 561	6 234	10 093	2 520
50 to 99..... farms, 1987..	80	30	72	41	51	54	100	41
..... farms, 1982..	98	24	64	53	53	72	118	54
..... number, 1987..	5 536	1 899	4 759	2 715	3 289	3 353	6 520	2 832
..... number, 1982..	6 747	1 494	4 346	3 960	3 429	4 728	7 890	3 822
100 to 199..... farms, 1987..	36	10	26	8	14	20	34	18
..... farms, 1982..	51	13	31	23	12	22	38	21
..... number, 1987..	4 790	1 391	3 416	1 096	(D)	2 620	4 528	2 313
..... number, 1982..	6 387	1 660	(D)	(D)	1 510	(D)	(D)	2 959
200 to 499..... farms, 1987..	23	3	10	4	2	3	7	7
..... farms, 1982..	24	7	9	5	2	5	4	14
..... number, 1987..	6 810	723	(D)	1 411	(D)	(D)	(D)	2 260
..... number, 1982..	7 318	1 536	2 995	1 330	(D)	1 378	997	3 830
500 or more..... farms, 1987..	4	-	1	-	-	1	1	-
..... farms, 1982..	3	-	2	1	-	1	2	3
..... number, 1987..	2 543	-	(D)	-	-	(D)	(D)	-
..... number, 1982..	2 023	-	(D)	(D)	(D)	(D)	(D)	2 950
Cows and heifers that had calved..... farms, 1987..	490	164	373	339	289	469	673	142
..... farms, 1982..	593	193	444	443	335	535	791	237
..... number, 1987..	12 800	3 603	9 667	5 736	6 058	9 227	13 880	4 952
..... number, 1982..	14 949	3 872	10 465	7 919	6 489	9 837	14 387	7 781
Beef cows..... farms, 1987..	436	160	330	334	284	450	666	135
..... farms, 1982..	520	185	387	436	328	500	776	228
..... number, 1987..	8 500	3 583	7 575	5 267	5 977	7 978	13 414	4 614
..... number, 1982..	9 936	3 834	8 284	7 157	6 440	8 378	13 640	7 402
1987 farms by inventory:								
1 to 9..... farms..	159	48	106	155	77	153	230	33
..... number..	791	268	507	774	433	787	1 175	176
10 to 19..... farms..	136	49	88	92	84	144	209	30
..... number..	1 816	670	1 251	1 231	1 132	1 972	2 692	435
20 to 49..... farms..	110	44	109	72	100	129	185	47
..... number..	3 252	1 267	3 159	2 168	2 794	3 578	5 397	1 503
50 to 99..... farms..	25	17	17	11	21	19	40	17
..... number..	1 646	(D)	1 101	655	(D)	1 138	2 674	1 099
100 to 199..... farms..	4	2	9	4	2	5	6	6
..... number..	(D)	(D)	(D)	439	(D)	503	(D)	(D)
200 to 499..... farms..	2	-	1	-	-	-	2	2
..... number..	(D)	-	(D)	-	-	-	(D)	(D)
500 or more..... farms..	-	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-	-
Milk cows..... farms, 1987..	81	7	63	10	15	38	19	8
..... farms, 1982..	120	11	93	16	23	69	56	22
..... number, 1987..	4 300	20	2 092	469	81	1 249	466	338
..... number, 1982..	5 013	38	2 181	762	49	1 559	747	379
1987 farms by inventory:								
1 to 9..... farms..	34	6	30	4	13	18	12	1
..... number..	87	(D)	75	9	(D)	34	20	(D)
10 to 19..... farms..	4	1	4	-	1	1	1	1
..... number..	64	(D)	52	-	(D)	(D)	(D)	(D)
20 to 49..... farms..	10	-	11	1	1	14	3	2
..... number..	404	-	397	(D)	(D)	509	117	(D)
50 to 99..... farms..	16	-	14	3	-	3	1	4
..... number..	1 189	-	906	210	-	164	(D)	265
100 to 199..... farms..	16	-	3	2	-	-	2	-
..... number..	(D)	-	(D)	(D)	-	-	(D)	-
200 to 499..... farms..	1	-	1	-	-	2	-	-
..... number..	(D)	-	(D)	-	-	(D)	-	-
500 or more..... farms..	-	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-	-
Heifers and heifer calves..... farms, 1987..	434	135	325	283	242	418	563	134
..... farms, 1982..	584	200	418	370	282	469	720	229
..... number, 1987..	7 767	1 465	4 478	2 767	2 418	3 826	5 222	2 163
..... number, 1982..	9 217	2 480	5 222	4 105	2 777	4 619	7 156	4 147
Steers, steer calves, bulls, and bull calves..... farms, 1987..	487	153	397	299	277	461	639	159
..... farms, 1982..	615	200	487	428	324	520	788	264
..... number, 1987..	6 768	1 556	4 526	2 164	2 546	3 553	5 697	2 534
..... number, 1982..	7 808	1 913	5 015	3 809	2 929	4 261	7 533	5 293



Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

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

Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Heywood	Henderson	
<b>INVENTORY</b>									
Cattle and calves	farms, 1987	566	434	441	320	320	1 371	199	485
	1982	688	463	533	406	345	1 444	239	515
	number, 1987	17 075	12 666	11 682	17 220	10 370	34 182	8 106	21 338
	1982	21 717	14 387	12 489	19 604	11 153	36 549	11 132	20 324
<b>Farms by inventory:</b>									
1 to 9	farms, 1987	188	107	147	61	68	426	29	80
	1982	197	115	195	80	79	505	43	91
	number, 1987	1 017	665	778	333	375	2 427	141	459
	1982	1 028	694	1 003	502	444	2 644	243	480
10 to 19	farms, 1987	138	119	126	73	76	414	44	114
	1982	191	130	134	97	94	400	47	113
	number, 1987	1 928	1 577	1 704	985	1 038	5 661	564	1 586
	1982	2 622	1 786	1 846	1 329	1 352	5 569	685	1 554
20 to 49	farms, 1987	152	148	108	93	109	373	76	171
	1982	177	148	143	123	103	376	77	181
	number, 1987	4 356	4 378	3 191	2 841	3 308	11 185	2 402	5 240
	1982	5 430	4 393	4 314	3 943	2 960	11 238	2 394	5 729
50 to 99	farms, 1987	60	43	41	46	47	119	35	77
	1982	71	45	49	53	46	128	47	89
	number, 1987	4 100	2 792	2 816	3 078	3 074	7 911	2 180	5 224
	1982	4 687	2 970	3 244	3 881	3 154	8 344	3 150	5 863
100 to 199	farms, 1987	26	14	15	33	19	26	9	23
	1982	28	18	7	25	19	29	21	31
	number, 1987	(D)	1 810	1 956	4 418	(D)	3 315	1 207	2 713
	1982	(D)	(D)	887	3 310	2 247	3 925	(D)	(D)
200 to 499	farms, 1987	1	2	4	11	1	12	6	19
	1982	3	6	5	15	4	3	3	9
	number, 1987	(D)	(D)	1 237	3 337	(D)	(D)	1 612	(D)
	1982	863	1 393	1 195	4 461	992	906	656	2 211
500 or more	farms, 1987	1	1	-	3	-	1	-	1
	1982	1	1	-	3	-	3	-	1
	number, 1987	(D)	(D)	-	2 228	-	(D)	-	(D)
	1982	(D)	(D)	-	2 178	-	3 923	(D)	(D)
Cows and heifers that had calved	farms, 1987	505	386	387	294	283	1 195	180	433
	1982	583	409	475	372	301	1 254	211	452
	number, 1987	8 598	6 841	6 010	9 771	5 721	18 661	4 651	10 104
	1982	9 645	7 295	6 283	10 565	5 596	17 991	6 069	9 031
Beaf cows	farms, 1987	472	375	351	285	272	1 127	176	424
	1982	539	394	402	357	293	1 147	198	435
	number, 1987	6 910	5 923	5 603	9 580	5 531	18 798	4 629	9 987
	1982	8 186	6 058	5 493	10 041	5 357	15 501	5 794	8 810
<b>1987 farms by inventory:</b>									
1 to 9	farms	245	160	171	86	96	559	46	142
	number	1 131	801	776	481	511	2 908	266	727
10 to 19	farms	114	113	91	77	72	320	54	115
	number	1 511	1 478	1 235	998	967	4 298	748	1 529
20 to 49	farms	88	83	71	68	80	212	54	125
	number	2 510	2 204	2 110	2 084	2 303	6 222	1 667	3 624
50 to 99	farms	24	16	13	36	21	28	14	31
	number	(D)	960	947	2 454	1 350	1 893	844	1 999
100 to 199	farms	1	2	5	11	2	5	7	7
	number	(D)	(D)	535	1 347	(D)	777	(D)	1 000
200 to 499	farms	-	1	-	6	1	3	1	4
	number	-	(D)	-	(D)	(D)	700	(D)	1 108
500 or more	farms	-	-	-	1	-	-	-	-
	number	-	-	-	(D)	-	-	-	-
Milk cows	farms, 1987	51	18	76	18	19	122	6	19
	1982	86	33	162	34	35	240	19	39
	number, 1987	1 688	918	407	191	190	1 863	22	117
	1982	1 459	1 237	790	524	239	2 490	275	221
<b>1987 farms by inventory:</b>									
1 to 9	farms	19	7	68	14	16	68	6	16
	number	39	13	(D)	34	43	143	22	54
10 to 19	farms	5	-	1	1	-	19	-	2
	number	84	-	(D)	(D)	-	245	-	(D)
20 to 49	farms	13	3	7	2	2	23	-	1
	number	438	87	221	(D)	(D)	720	-	(D)
50 to 99	farms	13	4	-	-	1	12	-	-
	number	(D)	215	-	-	(D)	755	-	-
100 to 199	farms	-	4	-	1	-	-	-	-
	number	-	603	-	(D)	-	-	-	-
200 to 499	farms	1	-	-	-	-	-	-	-
	number	(D)	-	-	-	-	-	-	-
500 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Heifers and heifer calves	farms, 1987	423	335	317	265	266	1 008	145	392
	1982	490	393	383	314	295	1 119	197	425
	number, 1987	3 919	2 802	2 196	3 854	2 307	7 789	1 808	5 524
	1982	7 748	3 877	2 819	4 562	2 798	8 285	2 517	5 724
Steers, steer calves, bulls, and bull calves	farms, 1987	473	379	359	273	278	1 118	168	426
	1982	555	410	431	356	307	1 171	217	469
	number, 1987	4 558	2 923	3 476	3 595	2 342	7 732	1 647	5 710
	1982	4 324	3 215	3 387	4 477	2 759	10 273	2 546	5 569



Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.**

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

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
<b>INVENTORY</b>								
Cattle and calves ----- farms, 1987..	4	208	1 091	155	1 333	565	831	359
1982..	8	252	1 140	157	1 404	609	935	395
number, 1987..	(D)	8 933	42 794	5 174	64 243	24 640	39 415	9 403
1982..	308	10 206	41 649	4 186	69 288	26 458	43 343	9 662
Farms by inventory:								
1 to 9 ----- farms, 1987..	-	39	199	41	201	139	190	71
1982..	5	52	262	42	210	154	232	107
number, 1987..	-	194	1 122	263	1 188	808	1 113	405
1982..	20	300	1 578	228	1 210	870	1 349	549
10 to 19 ----- farms, 1987..	2	54	298	40	281	141	205	118
1982..	-	86	286	41	319	137	224	128
number, 1987..	(D)	787	4 181	574	4 024	1 966	2 905	1 612
1982..	-	917	3 946	561	4 453	1 899	3 172	1 763
20 to 49 ----- farms, 1987..	-	68	364	50	478	150	259	133
1982..	1	78	372	55	474	170	271	118
number, 1987..	-	2 127	10 802	1 572	14 659	4 627	8 172	4 000
1982..	(D)	2 344	11 248	1 593	14 751	5 230	7 934	3 564
50 to 99 ----- farms, 1987..	-	31	138	20	228	76	88	25
1982..	1	41	133	13	236	78	113	31
number, 1987..	-	2 129	9 374	1 376	15 474	5 072	5 983	1 873
1982..	(D)	2 833	8 719	818	15 932	5 336	7 709	1 919
100 to 199 ----- farms, 1987..	1	11	64	2	106	32	45	10
1982..	-	9	61	5	121	44	51	11
number, 1987..	(D)	1 351	8 281	(D)	13 968	4 227	6 170	(D)
1982..	-	(D)	7 878	(D)	15 732	(D)	7 058	(D)
200 to 499 ----- farms, 1987..	1	4	24	1	30	25	39	2
1982..	1	4	23	1	36	24	35	2
number, 1987..	(D)	(D)	6 440	(D)	8 011	(D)	11 480	(D)
1982..	(D)	1 367	6 538	(D)	10 229	6 089	9 525	(D)
500 or more ----- farms, 1987..	-	1	4	1	9	2	5	-
1982..	-	2	3	-	8	2	9	-
number, 1987..	-	(D)	2 594	(D)	6 919	(D)	3 692	-
1982..	-	(D)	1 942	-	6 961	(D)	6 586	-
Cows and heifers that had calved ----- farms, 1987..	2	194	980	139	1 205	492	734	307
1982..	5	214	896	142	1 267	538	816	358
number, 1987..	(D)	5 122	22 886	2 576	35 004	13 506	21 193	5 181
1982..	120	5 265	21 302	2 222	36 483	13 954	21 764	4 797
Beef cows ----- farms, 1987..	2	191	869	135	1 123	455	642	303
1982..	3	198	863	129	1 149	478	714	338
number, 1987..	(D)	(D)	17 690	2 518	27 408	9 548	12 495	5 047
1982..	(D)	4 702	15 335	2 020	27 045	9 293	11 685	4 720
1987 farms by inventory:								
1 to 9 ----- farms..	-	68	306	57	295	164	278	120
number..	-	366	1 559	269	1 620	947	1 513	661
10 to 19 ----- farms..	-	42	279	36	327	126	185	100
number..	-	581	3 642	522	4 422	1 700	2 248	1 307
20 to 49 ----- farms..	-	56	215	33	371	107	154	69
number..	-	1 640	6 238	944	10 621	3 133	4 506	1 882
50 to 99 ----- farms..	-	21	49	8	103	28	29	10
number..	-	1 254	3 223	(D)	6 544	1 949	1 781	612
100 to 199 ----- farms..	1	2	17	-	21	6	12	4
number..	(D)	(D)	2 303	-	2 606	879	1 405	585
200 to 499 ----- farms..	1	2	3	1	6	4	4	-
number..	(D)	(D)	925	(D)	1 595	940	1 042	-
500 or more ----- farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Milk cows ----- farms, 1987..	-	6	156	9	143	59	126	8
1982..	2	20	193	27	221	68	181	37
number, 1987..	(D)	(D)	5 096	58	7 596	3 958	6 698	114
1982..	(D)	563	5 967	202	9 438	4 661	10 099	77
1987 farms by inventory:								
1 to 9 ----- farms..	-	4	73	7	30	17	29	6
number..	-	8	302	(D)	52	35	50	(D)
10 to 19 ----- farms..	-	1	22	1	23	4	8	-
number..	-	(D)	280	(D)	305	61	106	-
20 to 49 ----- farms..	-	-	28	1	35	4	28	-
number..	-	-	879	(D)	1 099	154	962	-
50 to 99 ----- farms..	-	-	14	-	36	19	23	2
number..	-	-	957	-	2 367	1 291	1 582	(D)
100 to 199 ----- farms..	-	-	17	-	12	12	30	-
number..	-	-	(D)	-	1 668	1 617	3 818	-
200 to 499 ----- farms..	-	1	2	-	6	3	7	-
number..	-	(D)	(D)	-	(D)	800	(D)	-
500 or more ----- farms..	-	-	-	-	1	-	1	-
number..	-	-	-	-	(D)	-	(D)	-
Heifers and heifer calves ----- farms, 1987..	4	158	887	127	1 034	456	653	268
1982..	4	196	902	138	1 134	468	749	303
number, 1987..	(D)	2 103	10 469	1 298	15 225	6 465	12 199	2 252
1982..	102	2 509	10 695	982	17 544	7 100	14 038	2 345
Steers, steer calves, bulls, and bull calves ----- farms, 1987..	4	166	937	136	1 119	489	676	302
1982..	8	237	981	142	1 216	535	790	340
number, 1987..	(D)	1 708	9 339	1 300	14 014	4 669	6 023	1 990
1982..	86	2 432	9 852	982	15 241	5 404	7 521	2 520



Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

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

Item	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
<b>INVENTORY</b>								
Cattle and calves..... farms, 1987...	727	254	228	823	1 222	251	689	570
..... farms, 1982...	821	365	246	942	1 405	275	776	655
..... number, 1987...	18 858	9 089	8 483	42 609	57 195	10 550	27 873	27 473
..... number, 1982...	21 572	13 550	8 956	44 408	62 714	10 712	31 647	30 358
<b>Farms by inventory:</b>								
1 to 9..... farms, 1987...	167	64	35	134	213	44	186	69
..... farms, 1982...	195	82	58	151	254	58	206	100
..... number, 1987...	920	355	186	806	1 158	265	931	386
..... number, 1982...	1 092	453	338	835	1 486	320	1 145	557
10 to 19..... farms, 1987...	253	71	60	176	259	55	181	141
..... farms, 1982...	252	97	48	196	324	73	177	155
..... number, 1987...	3 525	991	790	2 512	3 628	807	2 416	1 962
..... number, 1982...	3 449	1 348	878	2 758	4 447	1 055	2 377	2 202
20 to 49..... farms, 1987...	222	71	87	256	419	90	164	208
..... farms, 1982...	269	116	88	323	469	84	202	215
..... number, 1987...	6 718	2 108	2 579	8 181	12 966	2 872	5 046	6 784
..... number, 1982...	8 074	3 475	2 835	10 165	14 636	2 506	6 170	6 747
50 to 99..... farms, 1987...	64	30	27	133	212	39	97	78
..... farms, 1982...	86	35	40	160	234	38	116	120
..... number, 1987...	4 134	2 102	1 658	9 055	14 399	2 710	6 612	5 435
..... number, 1982...	5 639	2 284	2 508	11 340	15 947	2 346	7 884	8 233
100 to 199..... farms, 1987...	17	11	15	90	81	18	40	51
..... farms, 1982...	13	25	7	84	87	16	53	44
..... number, 1987...	2 326	1 489	1 924	11 639	10 898	2 214	5 510	7 020
..... number, 1982...	1 622	(D)	882	(D)	11 801	(D)	(D)	(D)
200 to 499..... farms, 1987...	4	7	3	30	29	4	18	23
..... farms, 1982...	6	9	2	26	29	4	21	20
..... number, 1987...	1 235	2 044	(D)	7 886	7 717	(D)	5 056	5 886
..... number, 1982...	1 696	2 316	(D)	7 094	9 048	1 152	6 044	5 721
500 or more..... farms, 1987...	-	-	1	4	9	1	3	-
..... farms, 1982...	-	1	2	2	8	2	1	1
..... number, 1987...	-	-	(D)	2 530	6 629	(D)	2 302	-
..... number, 1982...	-	(D)	(D)	(D)	5 349	(D)	(D)	(D)
Cows and heifers that had calved..... farms, 1987...	641	219	209	717	1 078	219	572	522
..... farms, 1982...	724	338	224	829	1 233	241	647	593
..... number, 1987...	11 125	4 790	4 938	22 130	30 348	6 137	14 598	14 887
..... number, 1982...	12 232	7 346	4 513	22 671	31 444	5 999	16 902	15 543
Beef cows..... farms, 1987...	607	216	206	637	1 030	204	498	507
..... farms, 1982...	660	320	210	707	1 140	222	536	581
..... number, 1987...	10 248	4 499	(D)	14 392	25 649	4 819	8 723	13 891
..... number, 1982...	10 163	6 460	3 725	14 566	24 516	4 896	10 260	14 580
1987 farms by inventory:								
1 to 9..... farms...	239	77	61	203	303	68	213	129
..... number...	1 358	389	(D)	1 073	1 517	359	1 050	728
10 to 19..... farms...	211	68	63	183	291	55	139	143
..... number...	2 867	910	869	2 568	3 906	755	1 802	1 991
20 to 49..... farms...	135	50	64	189	307	58	116	157
..... number...	3 969	1 485	1 793	5 702	9 031	1 656	3 496	4 564
50 to 99..... farms...	15	15	14	52	93	18	25	57
..... number...	1 018	1 013	972	3 467	5 788	1 146	1 648	3 815
100 to 199..... farms...	6	6	4	8	27	4	4	19
..... number...	(D)	702	610	(D)	3 219	(D)	(D)	(D)
200 to 499..... farms...	1	-	-	2	9	1	1	2
..... number...	(D)	-	-	(D)	2 188	(D)	(D)	(D)
500 or more..... farms...	-	-	-	-	-	-	-	-
..... number...	-	-	-	-	-	-	-	-
Milk cows..... farms, 1987...	42	4	8	115	93	22	93	23
..... farms, 1982...	100	30	20	181	174	31	169	33
..... number, 1987...	877	291	(D)	7 738	4 699	1 318	5 875	996
..... number, 1982...	2 069	886	788	8 105	6 928	1 103	6 642	963
1987 farms by inventory:								
1 to 9..... farms...	19	-	6	18	33	1	27	12
..... number...	(D)	-	15	59	80	(D)	58	52
10 to 19..... farms...	5	-	-	7	6	2	9	1
..... number...	58	-	-	120	84	(D)	136	(D)
20 to 49..... farms...	14	1	-	30	30	7	15	3
..... number...	(D)	(D)	-	998	977	248	535	88
50 to 99..... farms...	4	2	1	36	11	8	24	4
..... number...	242	(D)	(D)	2 457	868	552	1 698	291
100 to 199..... farms...	-	1	-	23	11	4	13	2
..... number...	(D)	(D)	-	3 113	(D)	486	1 663	(D)
200 to 499..... farms...	-	-	1	2	1	-	4	1
..... number...	-	-	(D)	(D)	(D)	-	(D)	(D)
500 or more..... farms...	-	-	-	1	1	-	1	-
..... number...	-	-	-	(D)	(D)	-	(D)	-
Heifers and heifer calves..... farms, 1987...	516	176	175	624	931	204	513	445
..... farms, 1982...	561	263	196	731	1 066	205	596	513
..... number, 1987...	4 200	2 251	1 920	12 237	14 148	2 421	7 802	6 421
..... number, 1982...	5 023	3 100	2 539	12 555	16 009	2 459	8 547	7 041
Steers, steer calves, bulls, and bull calves..... farms, 1987...	551	210	196	687	1 040	223	553	492
..... farms, 1982...	638	312	230	787	1 232	239	644	570
..... number, 1987...	3 533	2 048	1 624	8 242	12 699	1 992	5 473	6 165
..... number, 1982...	4 317	3 104	1 904	9 183	15 261	2 254	6 198	7 775

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

(For meaning of abbreviations and symbols, see Introductory text)

Item	Moore	Morgan	Obion	Overton	Perry	Pickatt	Polk	Putnam
<b>INVENTORY</b>								
Cattle and calves								
farms, 1987..	324	222	332	622	156	234	198	722
1982..	400	242	402	791	173	288	214	824
number, 1987..	15 555	7 273	20 847	22 914	8 291	8 415	7 400	24 141
1982..	24 573	7 335	21 623	30 439	7 167	10 128	9 560	25 184
Farms by Inventory:								
1 to 9								
farms, 1987..	48	55	48	128	36	48	53	184
1982..	87	58	81	172	29	65	59	208
number, 1987..	284	309	255	738	195	249	261	896
1982..	346	311	432	1 005	146	349	351	1 124
10 to 19								
farms, 1987..	68	80	68	187	25	57	63	188
1982..	74	65	96	207	40	74	58	228
number, 1987..	963	846	952	2 593	361	786	897	2 618
1982..	1 086	921	1 363	2 727	585	1 032	807	3 163
20 to 49								
farms, 1987..	114	56	115	181	58	82	46	230
1982..	122	73	105	256	61	90	56	263
number, 1987..	3 475	1 655	3 801	5 592	1 715	2 506	(D)	7 072
1982..	3 765	2 238	3 340	7 889	1 825	2 860	1 820	7 765
50 to 99								
farms, 1987..	81	40	51	76	21	36	18	87
1982..	70	35	66	89	28	42	19	84
number, 1987..	4 181	2 727	3 518	5 160	1 502	2 474	(D)	5 949
1982..	4 847	2 227	4 553	8 216	1 863	2 793	1 310	5 530
100 to 199								
farms, 1987..	21	7	28	39	13	6	12	18
1982..	35	8	28	44	10	12	9	25
number, 1987..	2 985	894	3 742	5 346	1 514	806	1 545	2 391
1982..	4 714	1 025	(D)	(D)	1 445	1 549	(D)	(D)
200 to 499								
farms, 1987..	11	4	21	10	2	5	2	14
1982..	29	3	24	22	5	5	10	14
number, 1987..	7 818	842	(D)	(D)	1 303	1 592	(D)	(D)
1982..	7 818	613	6 647	8 211	1 303	1 545	3 052	3 645
500 or more								
farms, 1987..	1	-	1	1	1	-	2	1
1982..	3	-	2	1	-	-	2	1
number, 1987..	(D)	-	(D)	(D)	(D)	-	(D)	(D)
1982..	1 896	-	(D)	(D)	-	-	(D)	(D)
Cows and heifers that had calved								
farms, 1987..	283	204	265	523	146	201	160	621
1982..	323	224	320	705	159	248	171	709
number, 1987..	7 808	3 953	9 681	12 769	3 250	4 406	3 721	12 720
1982..	8 733	4 077	8 594	16 020	3 707	5 082	4 118	12 860
Beef cows								
farms, 1987..	262	194	260	487	140	186	145	597
1982..	285	202	309	640	150	221	153	666
number, 1987..	6 268	3 476	9 288	11 317	3 237	4 209	2 099	11 130
1982..	6 099	3 421	8 055	13 986	3 668	4 681	2 011	10 972
1987 farms by inventory:								
1 to 9								
farms..	75	85	71	160	42	66	71	241
number..	438	410	360	835	209	344	347	1 250
10 to 19								
farms..	80	53	83	168	34	49	43	173
number..	1 146	716	855	2 313	460	681	560	2 375
20 to 49								
farms..	81	45	89	113	47	54	22	144
number..	2 348	1 399	2 599	3 390	1 338	1 583	626	4 245
50 to 99								
farms..	16	7	30	28	14	11	8	32
number..	984	429	1 944	1 811	891	714	(D)	2 202
100 to 199								
farms..	8	4	6	14	3	6	1	4
number..	(D)	522	(D)	1 798	339	887	(D)	430
200 to 499								
farms..	2	-	-	4	-	-	-	3
number..	(D)	-	-	1 170	-	-	-	628
500 or more								
farms..	-	-	1	-	-	-	-	-
number..	-	-	(D)	-	-	-	-	-
Milk cows								
farms, 1987..	33	19	9	61	10	29	17	43
1982..	56	45	20	150	11	45	26	85
number, 1987..	1 840	477	393	1 452	13	197	1 622	1 590
1982..	2 634	856	539	2 034	39	401	2 107	1 888
1987 farms by inventory:								
1 to 9								
farms..	11	9	2	36	10	25	6	30
number..	21	10	(D)	81	13	56	9	(D)
10 to 19								
farms..	2	-	-	4	-	-	-	1
number..	(D)	-	-	56	-	-	-	(D)
20 to 49								
farms..	8	5	4	6	-	3	2	4
number..	284	175	124	193	-	(D)	(D)	126
50 to 99								
farms..	7	5	1	14	-	1	4	4
number..	518	292	(D)	(D)	-	(D)	306	220
100 to 199								
farms..	4	-	2	1	-	-	3	-
number..	504	-	(D)	(D)	-	-	427	-
200 to 499								
farms..	1	-	-	-	-	-	2	3
number..	(D)	-	-	-	-	-	(D)	650
500 or more								
farms..	-	-	-	-	-	-	-	1
number..	-	-	-	-	-	-	-	(D)
Heifers and heifer calves								
farms, 1987..	245	178	272	481	125	181	148	561
1982..	297	181	327	631	145	231	159	636
number, 1987..	4 601	1 799	5 263	5 061	1 650	1 916	2 502	6 389
1982..	9 936	1 748	5 892	7 342	1 529	2 531	3 201	6 514
Steers, steer calves, bulls, and bull calves								
farms, 1987..	276	186	295	531	138	188	165	616
1982..	334	209	347	678	150	237	196	722
number, 1987..	3 046	1 521	5 903	5 084	1 391	2 093	1 177	5 032
1982..	5 804	1 510	7 137	7 077	1 931	2 515	2 241	5 810





Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

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

Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
<b>INVENTORY</b>								
Cattle and calves ----- farms, 1987 ..	150	706	1 346	536	440	761	993	1 410
1982 ..	193	826	1 541	562	539	860	1 226	1 584
number, 1987 ..	7 066	34 519	48 588	20 194	18 214	35 937	48 526	51 561
1982 ..	8 046	37 323	48 421	18 709	20 704	36 362	59 694	52 740
Farms by inventory:								
1 to 9 ----- farms, 1987 ..	28	112	350	100	102	133	184	250
1982 ..	33	155	483	105	156	173	217	301
number, 1987 ..	173	644	1 997	565	518	798	1 152	1 511
1982 ..	156	870	2 536	622	852	1 052	1 246	1 805
10 to 19 ----- farms, 1987 ..	14	141	346	109	108	184	229	359
1982 ..	31	174	377	139	112	189	259	396
number, 1987 ..	(D)	1 969	4 688	1 517	1 498	2 615	3 187	5 107
1982 ..	437	2 468	5 254	1 903	1 547	2 578	3 592	5 588
20 to 49 ----- farms, 1987 ..	62	238	371	211	121	243	315	505
1982 ..	80	269	420	213	153	276	394	595
number, 1987 ..	1 976	7 438	11 455	6 502	3 511	7 607	9 830	15 753
1982 ..	2 694	8 354	12 453	6 417	4 573	8 713	11 928	18 445
50 to 99 ----- farms, 1987 ..	31	132	176	84	67	120	159	207
1982 ..	35	136	163	78	68	142	208	200
number, 1987 ..	2 174	8 940	11 926	5 680	4 678	8 094	10 805	13 484
1982 ..	2 571	9 376	10 973	5 030	4 819	9 379	14 014	14 057
100 to 199 ----- farms, 1987 ..	13	48	73	23	31	51	70	73
1982 ..	11	62	71	22	35	54	104	71
number, 1987 ..	(D)	6 433	10 151	3 064	4 492	6 492	9 365	9 689
1982 ..	1 403	(D)	9 684	(D)	4 655	(D)	13 388	9 076
200 to 499 ----- farms, 1987 ..	2	35	29	8	9	27	28	23
1982 ..	3	29	27	4	15	22	38	14
number, 1987 ..	(D)	9 095	(D)	(D)	(D)	7 799	7 177	6 017
1982 ..	785	7 223	7 521	966	4 258	5 991	10 560	3 769
500 or more ----- farms, 1987 ..	-	-	1	1	2	3	8	-
1982 ..	1	1	-	1	-	2	6	-
number, 1987 ..	-	-	(D)	(D)	(D)	2 532	7 010	-
1982 ..	-	(D)	-	(D)	-	(D)	4 966	-
Cows and heifers that had calved ----- farms, 1987 ..	130	632	1 121	478	384	684	903	1 293
1982 ..	168	740	1 235	495	467	765	1 112	1 450
number, 1987 ..	3 683	18 539	25 411	10 395	8 891	19 800	26 747	29 722
1982 ..	4 478	18 972	23 407	8 977	10 745	19 794	31 714	28 778
Beef cows ----- farms, 1987 ..	114	551	990	469	340	643	855	1 246
1982 ..	145	628	1 053	479	413	695	1 036	1 360
number, 1987 ..	2 632	13 426	17 115	10 286	5 868	15 376	23 363	27 184
1982 ..	3 204	13 243	15 409	8 884	6 830	14 453	26 099	25 696
1987 farms by inventory:								
1 to 9 ----- farms ..	29	158	476	145	135	226	274	380
number ..	137	889	2 297	762	681	1 261	1 573	2 060
10 to 19 ----- farms ..	28	156	221	134	110	161	233	406
number ..	387	2 024	2 919	1 767	1 460	2 212	3 189	5 509
20 to 49 ----- farms ..	49	173	232	152	79	183	241	352
number ..	1 421	4 858	6 734	4 605	2 555	5 428	7 282	10 312
50 to 99 ----- farms ..	7	44	45	29	14	57	75	77
number ..	(D)	2 729	2 832	1 911	(D)	3 745	4 903	4 856
100 to 199 ----- farms ..	1	15	13	7	2	11	21	27
number ..	(D)	1 826	1 708	(D)	(D)	1 429	2 726	3 538
200 to 499 ----- farms ..	-	5	3	2	-	5	10	4
number ..	-	1 100	625	(D)	-	1 301	(D)	909
500 or more ----- farms ..	-	-	-	-	-	-	1	-
number ..	-	-	-	-	-	-	(D)	-
Milk cows ----- farms, 1987 ..	27	110	180	29	46	76	77	85
1982 ..	41	174	254	46	67	140	146	133
number, 1987 ..	1 051	5 113	8 296	109	3 023	4 424	3 384	2 538
1982 ..	1 274	5 729	7 998	93	3 915	5 341	5 615	3 082
1987 farms by inventory:								
1 to 9 ----- farms ..	12	31	42	26	11	34	24	32
number ..	16	66	130	44	(D)	(D)	51	98
10 to 19 ----- farms ..	-	8	18	2	1	1	13	10
number ..	-	96	269	(D)	(D)	(D)	174	125
20 to 49 ----- farms ..	6	26	54	1	7	11	15	27
number ..	247	868	1 749	(D)	264	373	519	1 013
50 to 99 ----- farms ..	6	32	44	-	17	11	14	14
number ..	428	2 233	3 089	-	1 185	739	940	(D)
100 to 199 ----- farms ..	3	11	20	-	9	14	8	2
number ..	360	(D)	(D)	-	1 221	1 654	978	(D)
200 to 499 ----- farms ..	-	2	2	-	1	4	3	-
number ..	-	(D)	(D)	-	(D)	850	722	-
500 or more ----- farms ..	-	-	-	-	-	1	-	-
number ..	-	-	-	-	-	(D)	-	-
Heifers and heifer calves ----- farms, 1987 ..	119	564	989	447	346	583	726	1 080
1982 ..	153	673	1 168	472	407	648	992	1 248
number, 1987 ..	1 637	8 725	12 983	4 740	5 046	8 916	10 923	11 011
1982 ..	1 747	9 725	14 134	5 225	5 527	9 119	15 458	12 231
Steers, steer calves, bulls, end bull calves ----- farms, 1987 ..	136	598	1 108	487	363	646	794	1 176
1982 ..	163	725	1 266	499	450	754	1 068	1 373
number, 1987 ..	1 746	7 255	10 194	5 059	4 277	7 221	10 856	10 828
1982 ..	1 821	8 626	10 880	4 507	4 432	7 449	12 522	11 731



Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

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

Item	Cannon	Carroll	Carter	Chaatham	Chester	Claborna	Clay	Cocke
<b>SALES</b>								
Dairy products sold ----- farms, 1987 .....	36	11	14	-	2	33	8	60
----- farms, 1982 .....	66	21	12	1	2	48	9	101
----- \$1,000, 1987 .....	3 057	1 080	1 557	-	(D)	2 017	234	4 148
----- farms, 1982 .....	3 185	1 505	1 170	(D)	(D)	(D)	587	3 068
Cattle and calves sold ----- farms, 1987 .....	457	486	325	316	198	813	328	828
----- farms, 1982 .....	555	562	443	342	222	998	389	821
----- number, 1987 .....	9 878	8 813	4 873	4 832	3 728	15 384	5 827	8 848
----- farms, 1982 .....	11 274	8 166	4 674	4 423	3 522	14 168	5 787	8 168
----- \$1,000, 1987 .....	3 370	2 875	1 728	1 629	1 200	5 771	1 948	2 482
----- farms, 1982 .....	3 553	2 280	1 365	1 183	1 003	4 409	1 878	2 032
1987 farms by number sold:								
1 to 9 ----- farms .....	174	236	191	153	78	485	124	304
----- number .....	940	1 201	891	792	409	2 338	640	1 488
10 to 19 ----- farms .....	138	119	78	89	60	237	106	187
----- number .....	1 881	1 627	1 044	1 287	803	3 200	1 434	2 588
20 to 49 ----- farms .....	104	101	44	50	48	138	84	117
----- number .....	3 025	3 037	1 226	1 483	1 485	3 720	2 438	3 202
50 to 99 ----- farms .....	25	22	7	12	8	38	9	13
----- number .....	1 627	1 422	475	(D)	(D)	2 477	614	838
100 to 199 ----- farms .....	14	4	3	2	-	11	4	4
----- number .....	(D)	458	(D)	(D)	-	1 483	(D)	(D)
200 to 499 ----- farms .....	1	4	2	-	2	4	1	1
----- number .....	(D)	1 068	(D)	-	(D)	(D)	(D)	(D)
500 or more ----- farms .....	1	-	-	-	-	2	-	-
----- number .....	(D)	-	-	-	-	(D)	-	-
Calves sold ----- farms, 1987 .....	333	371	228	230	147	720	253	634
----- farms, 1982 .....	401	425	286	246	146	785	293	524
----- number, 1987 .....	4 599	4 883	2 141	2 601	1 754	8 857	3 097	5 318
----- farms, 1982 .....	4 831	4 302	1 813	2 478	1 477	7 233	2 963	4 571
----- \$1,000, 1987 .....	1 145	1 154	482	714	444	1 728	855	1 170
----- farms, 1982 .....	969	948	354	579	315	1 468	853	781
1987 farms by number sold:								
1 to 9 ----- farms .....	179	220	175	130	92	487	123	320
----- number .....	886	953	706	598	453	2 078	585	1 458
10 to 19 ----- farms .....	85	92	32	61	36	148	88	142
----- number .....	1 088	1 198	415	760	489	1 870	1 084	1 849
20 to 49 ----- farms .....	51	47	18	34	14	76	36	85
----- number .....	1 406	1 324	415	828	403	1 983	882	1 599
50 to 99 ----- farms .....	17	7	4	5	4	7	7	8
----- number .....	(D)	450	(D)	315	(D)	(D)	(D)	(D)
100 to 199 ----- farms .....	1	3	-	-	-	1	1	1
----- number .....	(D)	(D)	-	-	-	(D)	(D)	(D)
200 to 499 ----- farms .....	-	2	1	-	1	1	-	-
----- number .....	-	(D)	(D)	-	(D)	(D)	-	-
500 or more ----- farms .....	-	-	-	-	-	-	-	-
----- number .....	-	-	-	-	-	-	-	-
Cattle sold ----- farms, 1987 .....	325	351	235	218	163	575	207	409
----- farms, 1982 .....	373	397	340	220	170	595	251	354
----- number, 1987 .....	5 279	3 820	2 732	2 031	1 974	8 707	2 730	3 531
----- farms, 1982 .....	6 443	3 864	2 861	1 945	2 045	6 838	2 834	3 587
----- \$1,000, 1987 .....	2 225	1 521	1 267	915	755	4 041	1 081	1 322
----- farms, 1982 .....	2 584	1 334	1 011	604	698	2 843	1 025	1 241
1987 farms by number sold:								
1 to 9 ----- farms .....	184	225	168	148	100	393	123	308
----- number .....	764	891	646	583	418	1 408	508	1 111
10 to 19 ----- farms .....	69	74	43	44	38	91	40	82
----- number .....	917	947	583	566	476	1 217	504	777
20 to 49 ----- farms .....	50	38	18	23	22	52	37	31
----- number .....	1 397	1 011	470	605	664	1 441	1 133	607
50 to 99 ----- farms .....	14	11	3	4	2	25	5	4
----- number .....	853	698	226	277	(D)	1 658	(D)	221
100 to 199 ----- farms .....	7	3	4	-	-	9	2	3
----- number .....	(D)	373	(D)	-	-	1 185	(D)	(D)
200 to 499 ----- farms .....	-	-	1	-	1	4	-	1
----- number .....	-	-	(D)	-	(D)	(D)	-	(D)
500 or more ----- farms .....	1	-	-	-	-	1	-	-
----- number .....	(D)	-	-	-	-	(D)	-	-
Cattle fattened on grain and concentrates sold ----- farms, 1987 .....	38	38	26	27	26	54	18	21
----- farms, 1982 .....	51	80	70	34	32	82	28	33
----- number, 1987 .....	695	408	200	309	504	1 188	192	181
----- farms, 1982 .....	927	804	426	363	342	723	423	312
----- \$1,000, 1987 .....	305	207	86	153	206	629	74	58
----- farms, 1982 .....	340	339	160	126	144	354	252	112
1987 farms by number sold:								
1 to 9 ----- farms .....	18	26	16	17	15	27	9	18
----- number .....	71	106	56	77	69	88	22	65
10 to 19 ----- farms .....	6	6	9	4	8	10	3	4
----- number .....	84	77	(D)	45	90	140	34	(D)
20 to 49 ----- farms .....	11	3	1	8	2	15	4	1
----- number .....	337	62	(D)	187	(D)	(D)	138	(D)
50 to 99 ----- farms .....	3	3	-	-	-	1	-	-
----- number .....	203	163	-	-	-	(D)	-	-
100 to 199 ----- farms .....	-	-	-	-	-	-	-	-
----- number .....	-	-	-	-	-	-	-	-
200 to 499 ----- farms .....	-	-	-	-	1	1	-	-
----- number .....	-	-	-	-	(D)	(D)	-	-
500 or more ----- farms .....	-	-	-	-	-	-	-	-
----- number .....	-	-	-	-	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

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

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
<b>SALES</b>								
Dairy products sold								
..... farms, 1987..	52	1	37	6	4	22	7	7
..... farms, 1982..	77	1	38	10	6	28	14	5
..... \$1,000, 1987..	5 869	(D)	3 264	670	(D)	1 613	625	497
..... farms, 1982..	6 179	(D)	2 891	1 118	8	1 686	886	549
Cattle and calves sold								
..... farms, 1987..	582	189	448	380	320	515	743	191
..... farms, 1982..	649	211	493	456	359	568	825	284
..... number, 1987..	18 827	3 707	9 476	5 559	7 203	8 189	13 955	8 470
..... number, 1982..	16 359	3 992	8 633	7 807	5 744	8 770	13 497	9 542
..... \$1,000, 1987..	5 761	1 358	3 059	1 879	2 434	2 566	4 813	2 198
..... farms, 1982..	5 530	1 181	2 565	2 430	1 589	2 145	3 943	3 010
1987 farms by number sold:								
1 to 9	233	59	168	204	105	227	310	50
..... number..	1 169	302	760	1 013	546	1 217	1 560	277
10 to 19	139	50	127	95	98	173	213	50
..... number..	1 852	653	1 722	1 241	1 385	2 322	3 038	705
20 to 49	136	43	113	85	96	86	163	59
..... number..	3 960	1 430	3 380	1 915	2 706	2 447	4 743	1 857
50 to 99	45	14	27	11	14	23	47	23
..... number..	3 179	952	1 807	747	892	(D)	3 046	1 527
100 to 199	20	3	8	5	6	6	9	5
..... number..	2 601	370	1 131	643	(D)	(D)	(D)	744
200 to 499	6	-	3	-	-	-	-	3
..... number..	(D)	-	676	-	-	-	-	(D)
500 or more	3	-	-	-	1	-	1	1
..... number..	(D)	-	-	-	(D)	-	(D)	(D)
Calves sold								
..... farms, 1987..	399	103	292	286	235	422	556	108
..... farms, 1982..	455	130	312	307	259	455	605	181
..... number, 1987..	6 699	1 347	4 468	3 066	3 174	5 021	6 923	2 409
..... number, 1982..	7 243	1 559	3 871	4 208	3 058	5 280	7 084	3 159
..... \$1,000, 1987..	1 452	391	1 042	838	910	1 298	1 988	512
..... farms, 1982..	1 555	346	802	1 161	676	1 003	1 653	785
1987 farms by number sold:								
1 to 9	214	53	156	184	125	236	313	39
..... number..	928	253	710	770	583	1 152	1 383	(D)
10 to 19	89	26	74	55	66	114	148	29
..... number..	1 146	327	987	747	882	1 535	2 009	391
20 to 49	72	22	48	43	39	64	74	34
..... number..	2 057	(D)	1 410	1 234	963	1 734	2 116	988
50 to 98	19	2	9	3	3	7	20	2
..... number..	1 230	(D)	554	(D)	(D)	(D)	(D)	(D)
100 to 199	3	-	3	1	1	1	1	2
..... number..	(D)	-	(D)	(D)	(D)	(D)	(D)	(D)
200 to 499	1	-	2	-	1	-	-	2
..... number..	(D)	-	(D)	-	(D)	-	-	(D)
500 or more	1	-	-	-	-	-	-	-
..... number..	(D)	-	-	-	-	-	-	-
Cattle sold								
..... farms, 1987..	432	133	318	292	231	307	545	150
..... farms, 1982..	470	158	383	348	258	354	600	220
..... number, 1987..	10 128	2 360	5 008	2 493	4 029	3 168	7 032	4 061
..... number, 1982..	9 116	2 433	4 762	3 599	2 686	3 490	6 413	6 383
..... \$1,000, 1987..	4 309	966	2 017	1 041	1 524	1 268	2 825	1 686
..... farms, 1982..	3 975	835	1 763	1 269	913	1 142	2 290	2 224
1987 farms by number sold:								
1 to 9	228	73	167	228	117	220	331	54
..... number..	974	343	626	874	511	886	1 303	217
10 to 19	85	26	70	39	60	50	116	33
..... number..	1 135	333	975	499	840	622	1 553	454
20 to 49	82	22	62	19	39	23	79	44
..... number..	2 385	650	1 778	597	1 097	624	2 361	1 328
50 to 99	18	9	15	4	10	11	14	14
..... number..	1 205	664	971	(D)	618	700	946	861
100 to 199	11	3	3	2	4	3	4	4
..... number..	1 363	370	(D)	(D)	(D)	336	(D)	(D)
200 to 498	6	-	1	-	1	-	1	-
..... number..	(D)	-	(D)	-	(D)	-	(D)	-
500 or more	2	-	-	-	-	-	-	1
..... number..	(D)	-	-	-	-	-	-	(D)
Cattle fattened on grain and concentrates sold								
..... farms, 1987..	56	17	34	26	34	24	57	27
..... farms, 1982..	86	27	69	56	46	34	70	42
..... number, 1987..	2 684	235	594	198	455	182	522	331
..... number, 1982..	2 863	528	846	403	643	388	533	1 163
..... \$1,000, 1987..	1 178	105	290	93	177	72	195	128
..... farms, 1982..	1 582	237	371	144	203	117	197	573
1987 farms by number sold:								
1 to 9	27	10	19	22	16	16	43	13
..... number..	137	42	88	78	77	55	125	43
10 to 19	4	2	10	1	15	5	3	8
..... number..	49	(D)	132	(D)	208	67	32	110
20 to 49	16	4	3	3	2	3	9	6
..... number..	489	121	(D)	(D)	(D)	60	(D)	178
50 to 98	2	1	1	-	-	-	2	-
..... number..	(D)	(D)	(D)	-	-	-	(D)	-
100 to 199	4	-	-	-	1	-	-	-
..... number..	498	-	-	-	(D)	-	-	-
200 to 498	2	-	1	-	-	-	-	-
..... number..	(D)	-	(D)	-	-	-	-	-
500 or more	1	-	-	-	-	-	-	-
..... number..	(D)	-	-	-	-	-	-	-



**Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.**

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

Item	Fayette	Fentress	Franklin	Gibson	Giles	Greninger	Greene	Grundy
<b>SALES</b>								
Dairy products sold ----- farms, 1987..	15	18	63	7	94	28	379	19
----- farms, 1982..	16	20	73	7	151	38	497	28
----- \$1,000, 1987..	2 581	992	5 675	1 349	6 906	2 055	18 525	1 035
----- \$1,000, 1982..	3 167	875	5 578	1 399	9 573	2 135	16 839	1 158
Cattle and calves sold ----- farms, 1987..	447	295	717	467	1 313	783	2 345	184
----- farms, 1982..	483	342	782	596	1 433	806	2 424	180
----- number, 1987..	16 240	9 738	15 372	12 966	37 899	11 307	33 587	3 071
----- number, 1982..	13 316	9 672	13 728	16 542	34 984	11 135	32 638	2 976
----- \$1,000, 1987..	5 520	3 861	5 553	5 428	13 086	3 377	10 160	1 007
----- \$1,000, 1982..	4 217	2 793	4 039	5 803	10 361	2 670	8 963	828
1987 farms by number sold:								
1 to 9 ----- farms..	168	106	285	187	433	388	1 308	74
----- number..	835	578	1 487	972	2 234	1 813	6 117	289
10 to 19 ----- farms..	111	93	205	127	390	219	555	37
----- number..	1 519	1 233	2 708	1 708	5 413	2 884	7 387	489
20 to 49 ----- farms..	99	60	165	99	322	141	389	41
----- number..	2 903	1 747	4 914	2 866	9 395	3 846	11 367	1 301
50 to 99 ----- farms..	43	25	40	39	113	28	71	10
----- number..	2 798	1 699	2 725	2 434	7 213	1 810	4 934	(D)
100 to 199 ----- farms..	8	7	17	7	38	7	17	2
----- number..	1 081	898	2 263	850	5 023	854	2 274	(D)
200 to 499 ----- farms..	15	2	5	6	12	-	5	-
----- number..	3 971	(D)	1 275	(D)	3 127	-	1 508	-
500 or more ----- farms..	3	2	-	2	5	-	-	-
----- number..	3 133	(D)	-	(D)	5 294	-	-	-
Calves sold ----- farms, 1987..	353	212	525	270	1 074	694	1 861	101
----- farms, 1982..	375	254	581	383	1 126	677	1 881	111
----- number, 1987..	6 650	3 372	6 801	4 079	17 868	7 308	18 681	1 363
----- number, 1982..	6 534	3 196	7 084	5 003	15 645	6 894	17 658	1 352
----- \$1,000, 1987..	1 850	901	1 611	1 195	4 735	1 854	3 856	316
----- \$1,000, 1982..	1 451	638	1 454	1 096	3 188	1 262	2 864	234
1987 farms by number sold:								
1 to 9 ----- farms..	181	115	285	150	509	434	1 260	55
----- number..	826	529	1 331	716	2 427	1 889	5 453	232
10 to 19 ----- farms..	69	49	142	74	302	161	375	20
----- number..	940	657	1 866	992	3 950	2 121	5 012	254
20 to 49 ----- farms..	71	32	81	34	210	85	185	23
----- number..	2 027	869	2 258	988	5 978	2 209	5 170	668
50 to 99 ----- farms..	25	11	13	8	35	12	37	3
----- number..	1 505	740	825	499	2 334	(D)	2 378	209
100 to 199 ----- farms..	5	5	4	2	15	2	2	-
----- number..	(D)	577	521	(D)	1 685	(D)	(D)	-
200 to 499 ----- farms..	2	-	-	2	2	-	2	-
----- number..	(D)	-	-	(D)	(D)	-	(D)	-
500 or more ----- farms..	-	-	-	-	1	-	-	-
----- number..	-	-	-	-	(D)	-	-	-
Cattle sold ----- farms, 1987..	325	179	504	386	920	452	1 551	125
----- farms, 1982..	336	224	525	450	1 012	512	1 586	133
----- number, 1987..	9 590	6 356	8 571	8 887	19 833	3 999	14 906	1 708
----- number, 1982..	6 782	6 476	6 644	11 539	19 339	4 241	14 980	1 624
----- \$1,000, 1987..	3 670	2 960	3 942	4 231	8 350	1 523	6 304	691
----- \$1,000, 1982..	2 766	2 155	2 585	4 707	7 174	1 408	6 098	594
1987 farms by number sold:								
1 to 9 ----- farms..	200	78	310	213	524	324	1 143	70
----- number..	752	370	1 296	923	2 086	1 147	4 103	221
10 to 19 ----- farms..	59	64	91	77	185	84	238	25
----- number..	762	856	1 198	995	2 448	1 066	3 128	333
20 to 48 ----- farms..	34	18	66	62	144	33	33	22
----- number..	945	553	2 082	1 909	4 365	820	3 772	651
50 to 99 ----- farms..	14	11	22	23	39	8	30	8
----- number..	1 021	683	1 466	1 357	2 564	527	1 999	503
100 to 198 ----- farms..	9	4	10	5	15	3	8	-
----- number..	1 318	592	1 268	619	2 179	339	873	-
200 to 499 ----- farms..	8	2	5	5	8	-	3	-
----- number..	(D)	(D)	1 251	(D)	2 521	-	831	-
500 or more ----- farms..	2	2	-	1	4	-	-	-
----- number..	(D)	(D)	-	(D)	3 670	-	-	-
Cattle fattened on grain and concentrates sold ----- farms, 1987..	39	22	69	54	44	36	104	24
----- farms, 1982..	54	34	97	103	104	60	129	35
----- number, 1987..	3 057	457	1 854	3 085	980	300	1 610	336
----- number, 1982..	1 019	552	1 267	2 986	3 409	373	1 145	307
----- \$1,000, 1987..	990	166	1 016	1 853	478	130	788	142
----- \$1,000, 1982..	440	210	574	1 443	1 354	129	478	135
1987 farms by number sold:								
1 to 9 ----- farms..	28	13	41	32	29	26	67	14
----- number..	96	55	119	134	106	109	211	26
10 to 19 ----- farms..	-	4	4	8	3	7	18	4
----- number..	-	58	56	101	41	91	240	54
20 to 48 ----- farms..	3	1	11	6	8	2	11	5
----- number..	99	(D)	361	190	250	(D)	371	(D)
50 to 99 ----- farms..	3	3	9	3	2	1	6	1
----- number..	180	(D)	632	(D)	(D)	(D)	(D)	(D)
100 to 199 ----- farms..	3	1	3	1	1	-	1	-
----- number..	(D)	(D)	(D)	(D)	(D)	-	(D)	-
200 to 498 ----- farms..	1	-	1	3	1	-	1	-
----- number..	(D)	-	(D)	966	(D)	-	(D)	-
500 or more ----- farms..	1	-	-	1	-	-	-	-
----- number..	(D)	-	-	(D)	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

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

Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
<b>SALES</b>								
Deiry products sold ----- farms, 1987 ..	36	11	10	3	3	61	5	8
1982 ..	33	18	23	5	7	77	6	7
\$1,000, 1987 ..	2 133	1 324	249	(D)	(D)	1 969	328	(D)
1982 ..	1 874	1 743	337	578	(D)	2 277	372	192
Cattle and calves sold ----- farms, 1987 ..	511	408	416	314	312	1 251	195	480
1982 ..	585	425	451	379	329	1 228	230	487
number, 1987 ..	8 793	6 369	6 365	7 669	5 495	15 924	5 258	19 001
1982 ..	10 716	6 585	5 370	8 610	5 363	16 748	5 389	8 428
\$1,000, 1987 ..	3 106	2 158	2 228	2 645	1 874	4 938	2 085	7 942
1982 ..	3 615	1 934	1 417	2 428	1 462	4 313	1 593	2 800
1987 farms by number sold:								
1 to 9 ----- farms ..	273	217	227	137	139	760	71	176
number ..	1 342	1 009	1 062	722	699	3 643	339	887
10 to 19 ----- farms ..	129	101	96	73	78	276	44	140
number ..	1 743	1 384	1 248	927	1 030	3 687	593	1 888
20 to 49 ----- farms ..	84	72	69	65	70	165	51	113
number ..	2 436	2 017	2 035	2 203	2 060	4 540	1 502	3 339
50 to 99 ----- farms ..	19	12	17	24	24	40	18	26
number ..	1 205	807	981	1 599	(D)	2 477	1 093	1 718
100 to 199 ----- farms ..	5	3	6	13	1	8	10	16
number ..	(D)	358	(D)	(D)	(D)	(D)	(D)	2 032
200 to 499 ----- farms ..	-	3	1	2	-	2	1	7
number ..	-	794	(D)	(D)	-	(D)	(D)	(D)
500 or more ----- farms ..	1	-	-	-	-	-	-	2
number ..	(D)	-	-	-	-	-	-	(D)
Calves sold ----- farms, 1987 ..	406	305	346	231	252	1 034	149	329
1982 ..	446	297	377	273	278	989	179	326
number, 1987 ..	4 504	3 055	3 122	3 303	3 122	9 290	2 541	8 119
1982 ..	4 219	3 445	3 015	4 038	3 401	9 848	2 724	3 593
\$1,000, 1987 ..	1 070	750	865	889	910	2 372	707	2 500
1982 ..	832	775	641	881	775	1 784	593	803
1987 farms by number sold:								
1 to 9 ----- farms ..	265	199	229	130	151	735	68	196
number ..	1 151	854	1 001	606	687	3 048	302	933
10 to 19 ----- farms ..	78	74	78	53	49	204	39	84
number ..	1 003	942	960	718	684	2 659	519	1 123
20 to 49 ----- farms ..	48	27	37	34	43	75	31	36
number ..	1 313	765	(D)	980	1 155	2 081	923	961
50 to 99 ----- farms ..	13	4	-	13	8	16	9	5
number ..	(D)	(D)	-	(D)	(D)	1 017	(D)	282
100 to 199 ----- farms ..	2	-	2	1	1	4	2	4
number ..	(D)	-	(D)	(D)	(D)	485	(D)	490
200 to 498 ----- farms ..	-	1	-	-	-	-	-	3
number ..	-	(D)	-	-	-	-	-	(D)
500 or more ----- farms ..	-	-	-	-	-	-	-	1
number ..	-	-	-	-	-	-	-	(D)
Cattle sold ----- farms, 1987 ..	341	294	245	217	193	818	135	355
1982 ..	390	325	254	264	209	789	152	356
number, 1987 ..	4 289	3 314	3 243	4 366	2 373	6 634	2 715	10 882
1982 ..	6 497	3 140	2 355	4 572	1 962	6 900	2 665	4 835
\$1,000, 1987 ..	2 036	1 406	1 363	1 755	964	2 566	1 378	5 442
1982 ..	2 783	1 159	776	1 548	686	2 529	1 000	1 997
1987 farms by number sold:								
1 to 9 ----- farms ..	245	205	171	132	117	637	78	180
number ..	919	742	630	523	434	2 187	307	807
10 to 19 ----- farms ..	63	50	29	28	33	112	18	78
number ..	848	658	375	362	428	1 509	238	1 054
20 to 49 ----- farms ..	28	31	32	33	36	51	27	61
number ..	791	885	1 037	1 049	1 073	1 386	762	1 853
50 to 99 ----- farms ..	4	4	9	16	7	14	8	17
number ..	(D)	331	614	1 061	438	911	573	1 139
100 to 189 ----- farms ..	-	3	3	6	-	3	3	13
number ..	-	(D)	(D)	(D)	-	(D)	(D)	1 708
200 to 499 ----- farms ..	-	1	1	2	-	1	1	4
number ..	-	(D)	(D)	(D)	-	(D)	(D)	(D)
500 or more ----- farms ..	1	-	-	-	-	-	-	2
number ..	(D)	-	-	-	-	-	-	(D)
Cattle fattened on grain and concentrates sold ----- farms, 1987 ..	26	28	28	24	21	74	15	67
1982 ..	52	60	16	25	41	63	21	73
number, 1987 ..	(D)	525	270	686	282	571	712	3 739
1982 ..	(D)	316	69	572	444	541	569	1 573
\$1,000, 1987 ..	(D)	273	139	298	136	210	444	2 196
1982 ..	(D)	144	25	228	171	216	293	824
1987 farms by number sold:								
1 to 8 ----- farms ..	23	17	20	7	10	53	7	23
number ..	70	40	71	32	33	203	22	110
10 to 18 ----- farms ..	1	6	3	5	6	15	2	11
number ..	(D)	66	32	68	67	210	(D)	131
20 to 49 ----- farms ..	1	3	5	9	4	6	4	16
number ..	(D)	(D)	167	290	(D)	158	140	458
50 to 99 ----- farms ..	-	1	-	2	1	-	1	9
number ..	-	(D)	-	(D)	(D)	-	(D)	546
100 to 198 ----- farms ..	-	-	-	1	-	-	-	4
number ..	-	-	-	(D)	-	-	-	476
200 to 499 ----- farms ..	-	1	-	-	-	-	-	2
number ..	-	(D)	-	-	-	-	(D)	(D)
500 or more ----- farms ..	1	-	-	-	-	-	-	2
number ..	(D)	-	-	-	-	-	-	(D)

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

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

Item	Henry	Hickmen	Houston	Humphreys	Jeckson	Jefferson	Johnson	Knox
<b>SALES</b>								
Deiry products sold								
farms, 1987..	45	2	--	5	9	66	20	14
farms, 1982..	41	11	--	12	11	66	41	30
\$1,000, 1987..	3 535	(D)	--	621	216	4 940	850	1 863
\$1,000, 1982..	2 951	389	--	766	139	4 587	1 465	2 261
Cattle and calves sold								
farms, 1987..	470	473	180	347	428	968	432	841
farms, 1982..	550	511	188	409	427	1 005	467	990
number, 1987..	11 866	13 622	4 247	8 947	6 050	18 897	6 222	12 346
number, 1982..	11 211	10 248	4 249	7 137	5 084	15 619	6 255	13 488
\$1,000, 1987..	4 632	4 539	1 512	2 903	1 945	6 064	2 368	4 459
\$1,000, 1982..	3 321	3 175	1 294	2 043	1 302	4 497	1 873	3 966
1987 farms by number sold:								
1 to 9	176	170	71	125	206	470	243	468
farms..	874	886	436	640	1 034	2 313	1 093	2 239
number..	123	126	48	81	125	250	110	217
10 to 19	1 644	1 767	683	1 104	1 629	3 276	1 416	2 885
farms..	123	123	45	119	84	177	54	119
number..	3 683	3 617	1 380	3 598	2 342	5 334	(D)	3 486
20 to 49	36	41	12	11	9	48	20	25
farms..	2 300	2 679	823	743	512	3 039	1 280	1 662
number..								
100 to 199	6	8	2	6	4	14	4	11
farms..	796	1 182	(D)	848	533	1 901	(D)	(D)
number..	5	3	2	3	--	8	1	--
200 to 499	(D)	(D)	(D)	(D)	--	(D)	(D)	--
farms..	1	2	--	2	--	1	--	1
number..	(D)	(D)	--	(D)	--	(D)	--	(D)
500 or more								
farms..								
number..								
Calves sold								
farms, 1987..	327	366	143	278	369	787	284	622
farms, 1982..	338	370	141	300	345	778	308	729
number, 1987..	4 180	7 224	1 860	4 571	3 872	10 044	2 262	5 986
number, 1982..	4 532	4 474	1 902	4 135	3 228	8 218	2 296	6 750
\$1,000, 1987..	1 090	2 103	534	1 300	1 085	2 418	591	1 570
\$1,000, 1982..	976	978	458	993	698	1 646	469	1 427
1987 farms by number sold:								
1 to 9	177	191	80	128	230	474	201	440
farms..	708	873	404	630	1 057	2 187	814	1 803
number..	76	88	35	74	84	177	62	110
10 to 19	1 011	1 225	444	1 023	1 111	2 346	776	1 420
farms..	65	70	22	68	48	114	17	57
number..	1 833	2 062	584	2 063	1 237	3 248	424	1 679
20 to 49	8	13	6	4	6	13	4	12
farms..	(D)	723	428	253	(D)	786	248	764
number..								
100 to 199	1	3	--	4	1	8	--	3
farms..	(D)	(D)	--	602	(D)	(D)	--	320
number..	--	--	--	--	--	1	--	--
200 to 499	--	--	--	--	--	(D)	--	--
farms..	--	1	--	--	--	--	--	--
number..	--	--	--	--	--	--	--	--
500 or more	--	1	--	--	--	--	--	--
farms..	--	(D)	--	--	--	--	--	--
number..	--	--	--	--	--	--	--	--
Cattle sold								
farms, 1987..	395	324	120	252	239	641	284	636
farms, 1982..	421	379	126	298	233	629	332	723
number, 1987..	7 686	6 398	2 387	4 376	2 178	8 853	3 960	6 360
number, 1982..	6 679	5 774	2 347	3 002	1 856	7 401	3 957	6 738
\$1,000, 1987..	3 543	2 436	977	1 603	866	3 647	1 778	2 889
\$1,000, 1982..	2 345	2 197	837	1 050	605	2 851	1 405	2 539
1987 farms by number sold:								
1 to 9	227	173	57	157	162	450	184	470
farms..	1 039	682	203	648	600	1 747	730	1 785
number..	80	66	29	58	52	98	50	103
10 to 19	1 056	879	407	766	686	1 273	646	1 339
farms..	68	61	28	26	20	62	35	50
number..	2 013	1 689	820	702	493	1 909	959	1 478
20 to 49	10	16	3	5	4	16	11	7
farms..	625	1 096	201	272	(D)	1 150	764	423
number..								
100 to 199	4	4	1	4	1	11	3	5
farms..	462	641	(D)	(D)	(D)	1 524	(D)	(D)
number..	5	3	2	--	--	4	1	--
200 to 499	(D)	(D)	(D)	--	--	1 250	(D)	--
farms..	1	1	--	2	--	--	--	1
number..	(D)	(D)	--	(D)	--	--	--	(D)
500 or more								
farms..								
number..								
Cattle fattened on grain and concentrates sold								
farms, 1987..	62	28	9	29	18	51	21	57
farms, 1982..	61	52	11	48	31	56	28	109
number, 1987..	1 390	714	64	1 832	166	543	137	796
number, 1982..	783	723	122	715	242	755	128	1 179
\$1,000, 1987..	685	372	24	668	67	202	50	417
\$1,000, 1982..	361	308	41	298	74	298	44	646
1987 farms by number sold:								
1 to 9	37	17	7	15	10	35	18	46
farms..	157	76	(D)	58	41	110	52	161
number..	7	4	2	6	6	9	1	4
10 to 19	98	60	(D)	74	(D)	125	(D)	55
farms..	13	4	--	3	2	4	2	5
number..	373	111	--	64	(D)	120	(D)	(D)
20 to 49	1	2	--	2	--	3	--	--
farms..	(D)	(D)	--	(D)	--	188	--	--
number..								
100 to 199	2	--	--	1	--	--	--	1
farms..	(D)	--	--	(D)	--	--	--	(D)
number..	2	1	--	--	--	--	--	1
200 to 499	(D)	(D)	--	--	--	--	--	(D)
farms..	--	--	--	2	--	--	--	--
number..	--	--	--	(D)	--	--	--	--
500 or more								
farms..								
number..								

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

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

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy		
<b>SALES</b>										
Dairy products sold .....	farms, 1987..	-	2	113	2	110	43	95	3	
	1982..	-	8	130	6	145	83	110	2	
	\$1,000, 1987..	-	(D)	8 915	(D)	10 348	5 908	14 099	(D)	
	1982..	-	808	8 159	144	12 158	7 275	14 951	(D)	
Cattle and calves sold .....	farms, 1987..	4	219	1 078	150	1 318	539	813	356	
	1982..	9	232	1 068	148	1 354	547	827	352	
	number, 1987..	(D)	8 577	23 210	3 045	33 049	10 580	16 987	5 878	
	1982..	153	5 431	17 873	1 994	30 038	10 213	19 247	4 890	
\$1,000, 1987..	(D)	2 596	7 607	957	11 791	3 337	5 525	2 142		
1982..	68	1 439	4 660	494	8 240	3 037	5 264	1 295		
1987 farms by number sold:	1 to 9 .....	farms..	1	101	476	59	455	287	374	177
	number..	(D)	559	2 420	268	2 433	1 272	1 777	789	
	10 to 19 .....	farms..	1	45	287	48	370	120	217	101
	number..	(D)	631	3 834	890	5 033	1 604	3 002	1 419	
	20 to 49 .....	farms..	-	52	222	38	362	97	160	58
	number..	-	1 557	6 598	1 045	10 870	2 858	4 678	1 736	
	50 to 99 .....	farms..	1	17	87	5	94	39	32	18
	number..	(D)	1 123	4 820	(D)	6 045	2 525	2 095	1 031	
	100 to 199 .....	farms..	1	-	16	-	25	15	21	3
	number..	(D)	-	1 858	5	1	3 352	(D)	2 721	(D)
	200 to 499 .....	farms..	-	2	5	-	8	1	9	-
	number..	-	(D)	1 375	(D)	1	2 141	(D)	2 714	-
500 or more .....	farms..	-	2	3	-	4	-	-	1	
number..	-	(D)	2 503	(D)	1	3 075	-	-	(D)	
Calves sold .....	farms, 1987..	4	153	884	135	1 034	410	644	263	
	1982..	2	181	819	120	1 052	397	660	278	
	number, 1987..	(D)	1 853	12 553	2 220	16 411	5 442	8 437	2 537	
	1982..	(D)	3 067	10 436	1 194	15 961	5 094	9 532	2 671	
\$1,000, 1987..	(D)	511	3 064	642	4 199	1 212	1 882	686		
1982..	(D)	652	1 857	250	3 064	965	1 515	592		
1987 farms by number sold:	1 to 9 .....	farms..	2	81	489	82	488	242	349	169
	number..	(D)	418	2 245	238	2 416	978	1 493	721	
	10 to 19 .....	farms..	-	33	203	48	285	85	171	68
	number..	-	453	2 660	612	3 779	1 150	2 259	920	
	20 to 49 .....	farms..	-	27	140	22	219	57	96	21
	number..	(D)	4 093	642	6 250	1 543	2 606	613		
	50 to 99 .....	farms..	2	1	21	1	30	24	23	5
	number..	(D)	(D)	1 305	(D)	1 848	(D)	1 417	283	
	100 to 199 .....	farms..	-	1	10	1	7	2	4	-
	number..	-	(D)	(D)	(D)	921	(D)	(D)	(D)	-
	200 to 499 .....	farms..	-	-	-	-	5	-	1	-
	number..	-	-	-	-	1 197	-	(D)	-	
500 or more .....	farms..	-	-	1	1	-	-	-	-	
number..	-	-	(D)	(D)	-	-	-	-		
Cattle sold .....	farms, 1987..	2	175	752	100	929	390	544	234	
	1982..	8	160	733	100	941	384	571	219	
	number, 1987..	(D)	4 724	10 657	825	16 638	5 138	8 550	3 341	
	1982..	(D)	2 364	7 437	800	14 077	5 119	9 715	2 219	
\$1,000, 1987..	(D)	2 085	4 543	315	7 592	2 126	3 643	1 455		
1982..	(D)	787	2 802	243	5 176	2 071	3 748	702		
1987 farms by number sold:	1 to 9 .....	farms..	1	117	487	74	523	260	361	149
	number..	(D)	507	1 834	289	2 134	954	1 381	492	
	10 to 19 .....	farms..	-	21	133	16	191	62	91	50
	number..	-	277	1 753	217	2 555	823	1 202	707	
	20 to 49 .....	farms..	1	21	85	8	168	46	61	23
	number..	(D)	573	2 481	(D)	4 864	1 264	1 685	748	
	50 to 99 .....	farms..	-	12	27	2	26	15	9	
	number..	-	790	1 755	(D)	1 760	1 071	988	629	
	100 to 199 .....	farms..	-	-	6	-	14	6	8	2
	number..	-	-	814	-	1 820	(D)	1 030	(D)	
	200 to 499 .....	farms..	-	2	2	-	4	1	8	-
	number..	-	(D)	(D)	-	1 110	(D)	2 264	-	
500 or more .....	farms..	-	2	2	-	3	-	-	1	
number..	-	(D)	(D)	-	2 275	-	-	-		
Cattle fattened on grain and concentrates sold .....	farms, 1987..	1	18	59	3	74	33	52	26	
	1982..	2	15	80	5	95	51	69	38	
	number, 1987..	(D)	322	733	38	1 311	223	1 005	369	
	1982..	(D)	188	749	7	1 827	633	567	320	
\$1,000, 1987..	(D)	142	355	12	557	89	572	201		
1982..	(D)	83	392	2	846	263	270	119		
1987 farms by number sold:	1 to 9 .....	farms..	1	10	42	1	41	24	38	16
	number..	(D)	38	165	(D)	178	83	104	54	
	10 to 19 .....	farms..	-	-	5	2	14	7	5	
	number..	-	-	59	(D)	173	(D)	62	73	
	20 to 49 .....	farms..	-	3	10	-	15	2	6	
	number..	-	78	(D)	-	395	(D)	163	(D)	
	50 to 99 .....	farms..	-	3	1	-	2	1	1	
	number..	-	207	(D)	-	(D)	-	(D)	(D)	
	100 to 199 .....	farms..	-	-	1	-	-	1	1	
	number..	-	-	(D)	-	-	-	(D)	(D)	
	200 to 499 .....	farms..	-	-	-	-	2	1	-	
	number..	-	-	-	-	(D)	-	(D)	-	
500 or more .....	farms..	-	-	-	-	-	-	-		
number..	-	-	-	-	-	-	-	-		

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

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

Item	Macon	Madison	Marion	Marshall	Meury	Meigs	Monroe	Montgomery
<b>SALES</b>								
Dairy products sold ----- farms, 1987 .....	24	4	3	110	65	21	71	13
1982 .....	53	9	8	151	118	20	87	18
\$1,000, 1987 .....	805	388	(D)	10 587	5 312	1 722	9 615	1 291
1982 .....	2 109	995	1 205	10 961	8 442	1 829	9 869	1 238
Cattle and calves sold ----- farms, 1987 .....	681	252	225	815	1 214	249	635	570
1982 .....	768	329	222	910	1 366	245	697	633
number, 1987 .....	9 779	4 206	4 057	20 727	28 659	5 250	12 469	15 288
1982 .....	9 933	6 089	3 609	20 234	28 530	4 767	12 330	16 711
\$1,000, 1987 .....	3 034	1 560	1 325	7 217	10 316	1 731	4 040	5 268
1982 .....	2 363	1 951	997	5 998	7 507	1 288	3 358	4 860
1987 farms by number sold:								
1 to 9 ----- farms .....	340	101	104	250	460	99	312	196
number .....	1 740	492	551	1 344	2 458	490	1 493	1 128
10 to 19 ----- farms .....	190	80	49	243	348	69	156	143
number .....	2 540	1 060	687	3 316	4 717	934	2 120	1 980
20 to 49 ----- farms .....	133	57	59	218	289	56	111	157
number .....	3 541	1 607	1 628	6 693	8 949	1 726	3 209	4 575
50 to 99 ----- farms .....	27	11	8	77	84	19	37	48
number .....	(D)	689	481	5 053	5 484	1 145	2 447	3 164
100 to 199 ----- farms .....	1	3	5	23	21	5	15	19
number .....	(D)	358	710	2 996	2 731	(D)	1 890	2 601
200 to 499 ----- farms .....	-	-	-	3	11	1	3	7
number .....	-	-	-	(D)	(D)	(D)	(D)	1 840
500 or more ----- farms .....	-	-	-	1	1	-	1	-
number .....	-	-	-	(D)	(D)	-	(D)	-
Calves sold ----- farms, 1987 .....	579	181	171	635	959	182	479	417
1982 .....	645	236	158	664	1 004	188	514	452
number, 1987 .....	5 993	2 031	2 105	10 091	13 898	2 602	6 503	7 221
1982 .....	6 173	2 508	2 100	9 672	14 018	2 605	5 949	7 479
\$1,000, 1987 .....	1 577	608	507	2 485	3 792	691	1 379	1 972
1982 .....	1 208	537	445	1 864	2 594	543	1 010	1 779
1987 farms by number sold:								
1 to 9 ----- farms .....	357	105	91	294	494	93	285	192
number .....	1 649	441	403	1 353	2 376	409	1 185	977
10 to 19 ----- farms .....	129	40	46	168	239	50	101	109
number .....	1 660	497	642	2 201	3 201	642	1 338	1 420
20 to 49 ----- farms .....	86	31	32	145	183	30	72	87
number .....	2 232	814	(D)	4 113	5 296	973	2 013	2 461
50 to 99 ----- farms .....	7	5	-	20	37	9	13	23
number .....	452	279	-	1 276	2 250	578	807	1 409
100 to 199 ----- farms .....	-	-	2	6	5	-	6	4
number .....	-	-	(D)	(D)	(D)	-	(D)	(D)
200 to 499 ----- farms .....	-	-	-	2	1	-	2	2
number .....	-	-	-	(D)	(D)	-	(D)	(D)
500 or more ----- farms .....	-	-	-	-	-	-	-	-
number .....	-	-	-	-	-	-	-	-
Cattle sold ----- farms, 1987 .....	429	189	160	583	847	175	430	397
1982 .....	448	243	147	676	967	157	517	443
number, 1987 .....	3 786	2 175	1 952	10 636	14 761	2 648	5 966	8 067
1982 .....	3 760	3 581	1 509	10 562	14 512	2 162	6 381	9 232
\$1,000, 1987 .....	1 457	852	818	4 722	6 525	1 040	2 661	3 296
1982 .....	1 155	1 414	551	4 134	4 913	746	2 348	3 081
1987 farms by number sold:								
1 to 9 ----- farms .....	289	120	105	297	514	106	277	204
number .....	1 024	492	398	1 284	2 092	409	1 062	856
10 to 19 ----- farms .....	94	41	31	136	161	31	78	81
number .....	1 198	529	390	1 815	2 085	418	1 005	1 134
20 to 49 ----- farms .....	38	21	19	105	118	25	52	70
number .....	1 089	586	(D)	3 072	3 288	676	1 485	1 948
50 to 99 ----- farms .....	8	4	2	34	34	11	13	25
number .....	475	210	(D)	2 403	2 203	(D)	933	1 607
100 to 199 ----- farms .....	-	3	3	9	10	1	9	14
number .....	-	358	451	(D)	1 410	(D)	(D)	1 746
200 to 499 ----- farms .....	-	-	-	1	9	1	1	3
number .....	-	-	-	(D)	(D)	(D)	(D)	776
500 or more ----- farms .....	-	-	-	1	1	-	-	-
number .....	-	-	-	(D)	(D)	-	-	-
Cattle fattened on grain and concentrates sold ----- farms, 1987 .....	29	25	14	46	60	17	34	29
1982 .....	47	40	12	59	97	19	61	53
number, 1987 .....	283	496	351	516	1 919	206	300	945
1982 .....	737	1 017	80	1 697	1 402	180	477	927
\$1,000, 1987 .....	103	277	95	224	925	92	121	383
1982 .....	216	417	29	665	484	67	142	355
1987 farms by number sold:								
1 to 9 ----- farms .....	18	11	9	26	37	9	24	7
number .....	60	51	21	80	134	44	69	37
10 to 19 ----- farms .....	8	7	1	11	6	3	8	11
number .....	99	92	(D)	135	76	36	(D)	140
20 to 49 ----- farms .....	2	4	2	7	8	5	1	7
number .....	(D)	116	(D)	(D)	205	126	(D)	204
50 to 99 ----- farms .....	1	2	-	2	3	-	-	1
number .....	(D)	(D)	-	(D)	211	-	-	(D)
100 to 199 ----- farms .....	-	1	2	-	4	-	1	2
number .....	-	(D)	(D)	-	(D)	-	(D)	(D)
200 to 499 ----- farms .....	-	-	-	-	2	-	-	1
number .....	-	-	-	-	(D)	-	-	(D)
500 or more ----- farms .....	-	-	-	-	-	-	-	-
number .....	-	-	-	-	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

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

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
<b>SALES</b>								
Dairy products sold ----- farms, 1987..	23	12	7	32	1	4	14	20
1982..	33	20	8	42	2	11	15	32
\$1,000, 1987..	2 173	658	550	2 122	(D)	191	2 950	2 478
1982..	3 178	(D)	693	2 098	(D)	217	3 564	2 680
Cattle and calves sold ----- farms, 1987..	327	215	334	614	147	238	183	696
1982..	361	222	399	732	162	262	181	752
number, 1987..	8 194	3 360	15 199	13 006	3 263	5 032	4 396	11 460
1982..	16 413	2 542	14 481	13 796	3 013	4 918	4 643	10 587
\$1,000, 1987..	2 764	1 127	7 282	4 408	1 195	1 649	1 580	3 839
1982..	5 421	622	5 844	3 622	877	1 166	1 268	2 685
1987 farms by number sold:								
1 to 9 ----- farms..	123	119	113	294	52	96	99	334
number..	666	563	587	1 458	256	494	478	1 601
10 to 19 ----- farms..	89	40	84	150	43	62	33	181
number..	1 254	528	1 174	2 071	585	840	434	2 485
20 to 49 ----- farms..	85	43	63	122	39	61	30	139
number..	2 647	1 210	2 442	3 531	1 138	1 797	942	3 983
50 to 99 ----- farms..	22	10	25	29	10	11	16	30
number..	1 486	619	1 531	1 982	624	777	1 174	2 051
100 to 199 ----- farms..	4	3	19	12	2	8	3	5
number..	501	460	2 757	1 556	(D)	1 124	(D)	600
200 to 499 ----- farms..	2	-	8	6	1	-	1	3
number..	(D)	-	(D)	(D)	(D)	-	(D)	740
500 or more ----- farms..	2	-	2	1	-	-	1	-
number..	(D)	-	(D)	(D)	-	-	(D)	-
Calves sold ----- farms, 1987..	245	162	170	482	115	175	133	538
1982..	249	163	179	574	116	217	127	543
number, 1987..	3 552	1 846	2 657	6 631	1 461	2 402	2 063	6 098
1982..	5 484	1 382	3 002	7 575	1 432	2 794	2 250	5 531
\$1,000, 1987..	888	503	762	1 671	391	654	491	1 651
1982..	822	252	769	1 568	333	527	444	1 147
1987 farms by number sold:								
1 to 9 ----- farms..	124	103	82	274	56	88	82	326
number..	568	429	303	1 194	249	404	326	1 306
10 to 19 ----- farms..	70	35	51	118	34	54	23	139
number..	932	491	685	1 543	457	690	416	1 793
20 to 49 ----- farms..	38	19	25	67	23	27	15	59
number..	1 018	566	687	1 835	(D)	799	493	1 693
50 to 99 ----- farms..	10	5	10	17	2	4	10	11
number..	610	360	(D)	1 044	(D)	(D)	(D)	696
100 to 199 ----- farms..	2	-	2	4	-	2	1	-
number..	(D)	-	(D)	(D)	-	(D)	(D)	-
200 to 499 ----- farms..	1	-	-	2	-	-	1	3
number..	(D)	-	-	(D)	-	-	(D)	610
500 or more ----- farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Cattle sold ----- farms, 1987..	231	145	262	374	109	159	125	446
1982..	280	135	314	431	96	152	118	492
number, 1987..	4 642	1 534	12 542	6 375	1 802	2 630	2 315	5 362
1982..	10 929	1 160	11 479	6 221	1 581	2 124	2 393	5 056
\$1,000, 1987..	1 876	624	6 520	2 737	804	994	1 089	2 188
1982..	4 599	370	5 075	2 054	544	638	824	1 738
1987 farms by number sold:								
1 to 9 ----- farms..	136	103	113	235	66	90	75	280
number..	547	371	520	901	251	362	261	1 148
10 to 19 ----- farms..	38	15	52	70	22	32	24	83
number..	551	183	692	926	293	414	302	1 093
20 to 49 ----- farms..	45	21	56	45	15	27	14	64
number..	1 507	610	1 642	1 316	412	727	486	1 724
50 to 99 ----- farms..	7	6	14	14	3	4	10	16
number..	430	370	804	968	190	264	(D)	1 037
100 to 199 ----- farms..	2	-	18	5	2	6	1	3
number..	(D)	-	2 542	651	(D)	863	(D)	360
200 to 499 ----- farms..	1	-	7	5	1	-	1	-
number..	(D)	-	(D)	1 613	(D)	-	(D)	-
500 or more ----- farms..	2	-	2	-	-	-	-	-
number..	(D)	-	(D)	-	-	-	-	-
Cattle fattened on grain and concentrates sold ----- farms, 1987..	26	29	44	37	9	12	15	42
1982..	64	29	51	57	18	13	20	65
number, 1987..	876	156	5 472	1 352	570	76	129	478
1982..	3 625	104	3 725	771	658	117	261	539
\$1,000, 1987..	507	66	3 752	666	(D)	25	54	197
1982..	1 849	35	2 223	296	286	44	93	162
1987 farms by number sold:								
1 to 9 ----- farms..	10	25	22	22	4	10	12	28
number..	43	(D)	103	72	(D)	(D)	39	104
10 to 19 ----- farms..	10	1	8	7	1	-	2	4
number..	149	(D)	127	100	(D)	-	(D)	52
20 to 49 ----- farms..	5	3	8	3	3	2	-	8
number..	(D)	67	230	113	101	(D)	-	(D)
50 to 99 ----- farms..	-	-	1	2	-	-	1	2
number..	-	-	(D)	(D)	-	-	(D)	(D)
100 to 199 ----- farms..	-	-	2	1	-	-	-	-
number..	-	-	(D)	(D)	-	-	-	-
200 to 499 ----- farms..	-	-	1	2	1	-	-	-
number..	-	-	(D)	(D)	(D)	-	-	-
500 or more ----- farms..	1	-	2	-	-	-	-	-
number..	(D)	-	(D)	-	-	-	-	-

**Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.**

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

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
<b>SALES</b>								
Dairy products sold								
farms, 1987	16	15	58	91	4	6	15	4
1982	22	20	70	159	7	8	20	5
\$1,000, 1987	1 550	910	5 715	6 950	(D)	566	502	156
1982	1 570	1 664	5 596	9 157	711	691	632	(D)
Cattle and calves sold								
farms, 1987	279	388	872	1 204	163	129	657	354
1982	278	413	877	1 409	154	130	736	432
number, 1987	5 972	5 039	23 085	25 168	2 362	3 082	10 577	8 446
1982	6 165	6 701	22 589	24 545	2 292	2 787	10 791	7 265
\$1,000, 1987	1 828	1 541	8 815	9 084	(D)	1 036	3 439	2 788
1982	1 590	1 572	6 860	7 145	726	680	2 973	2 092
1987 farms by number sold:								
1 to 9	130	209	341	515	88	45	329	177
number	674	1 015	1 764	2 582	428	(D)	1 554	809
10 to 19	60	108	229	331	46	36	176	74
number	761	1 427	3 133	4 382	639	507	2 377	987
20 to 49	59	59	191	250	21	32	122	70
farms	1 665	1 717	5 631	7 481	(D)	971	3 463	2 250
number	23	12	70	72	6	12	20	19
50 to 99	1 482	(D)	4 296	4 668	(D)	804	1 276	1 276
farms	6	1	34	31	2	3	7	6
number	(D)	(D)	4 724	4 123	(D)	(D)	1 007	750
200 to 499	-	-	4	4	-	1	3	7
farms	-	-	962	(D)	-	(D)	900	(D)
number	1	-	3	1	-	-	-	1
500 or more	(D)	-	2 575	(D)	-	-	-	(D)
farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Calves sold								
farms, 1987	204	290	601	862	126	96	533	272
1982	204	314	621	966	120	100	597	321
number, 1987	2 425	2 979	9 125	12 095	1 152	1 486	5 630	3 877
1982	2 910	4 156	9 618	10 898	1 090	1 595	5 902	3 478
\$1,000, 1987	561	747	2 413	3 119	(D)	374	1 449	1 037
1982	640	725	2 036	2 064	198	299	1 205	792
1987 farms by number sold:								
1 to 9	125	183	306	486	85	46	334	165
number	568	825	1 333	2 163	361	218	1 441	681
10 to 19	42	65	161	215	29	24	117	46
number	520	846	2 132	2 764	378	315	1 560	573
20 to 49	29	37	100	123	10	23	72	47
farms	801	1 014	2 952	3 594	(D)	719	1 792	1 367
number	7	5	23	24	2	2	7	8
50 to 99	(D)	294	1 375	1 562	(D)	(D)	444	475
farms	1	-	11	13	-	1	3	5
number	(D)	-	1 333	(D)	(D)	(D)	392	(D)
200 to 499	-	-	-	1	-	-	-	1
farms	-	-	-	(D)	-	-	-	(D)
number	-	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Cattle sold								
farms, 1987	194	283	653	888	100	92	388	242
1982	179	308	626	1 077	107	93	461	319
number, 1987	3 547	2 059	13 960	13 073	1 210	1 596	4 947	4 569
1982	3 255	2 545	12 973	13 647	1 202	1 192	4 889	3 787
\$1,000, 1987	1 367	794	6 402	5 965	(D)	661	1 990	1 751
1982	950	848	4 823	5 081	528	401	1 769	1 300
1987 farms by number sold:								
1 to 9	109	214	361	549	69	52	252	157
number	449	830	1 586	2 335	261	208	912	564
10 to 19	46	51	132	161	18	20	79	42
number	582	645	1 718	2 089	246	259	1 034	547
20 to 49	23	16	96	130	9	14	41	26
farms	694	(D)	2 708	3 666	258	447	1 176	807
number	9	2	41	32	3	3	11	9
50 to 99	532	(D)	2 708	2 054	(D)	194	(D)	566
farms	6	-	18	14	2	2	2	2
number	(D)	-	(D)	(D)	(D)	(D)	(D)	(D)
200 to 499	1	-	2	1	-	1	3	5
farms	(D)	-	(D)	(D)	(D)	(D)	900	1 315
number	-	-	3	1	-	-	-	1
500 or more	-	-	2 450	(D)	-	-	-	(D)
farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Cattle fattened on grain and concentrates sold								
farms, 1987	28	24	51	83	9	12	13	24
1982	25	52	60	155	24	10	37	34
number, 1987	349	137	1 947	954	95	160	184	661
1982	277	431	1 585	1 173	123	131	163	471
\$1,000, 1987	128	62	960	436	36	73	84	234
1982	98	172	642	385	37	57	68	158
1987 farms by number sold:								
1 to 9	17	20	21	54	7	7	6	17
number	47	65	76	186	(D)	13	20	64
10 to 19	2	3	11	12	1	1	4	3
number	(D)	(D)	157	162	(D)	(D)	58	34
20 to 49	7	1	9	15	-	4	2	-
farms	172	(D)	299	(D)	-	(D)	(D)	-
number	2	-	4	1	1	-	1	2
50 to 99	(D)	-	277	(D)	(D)	-	(D)	(D)
farms	-	-	5	1	-	-	-	-
number	-	-	(D)	(D)	-	-	-	-
200 to 499	-	-	-	-	-	-	-	2
farms	-	-	-	-	-	-	-	(D)
number	-	-	1	-	-	-	-	-
500 or more	-	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-	-
number	-	-	(D)	-	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

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

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
<b>SALES</b>								
Deiry products sold ----- farms, 1987 ..	40	1	36	51	6	24	1	8
1982 ..	37	-	47	87	5	29	4	19
\$1,000, 1987 ..	1 281	(D)	2 586	3 428	407	484	(D)	192
1982 ..	722	-	3 292	3 848	572	475	(D)	743
Cattle and calves sold ----- farms, 1987 ..	854	187	891	1 210	283	298	71	402
1982 ..	905	221	997	1 324	360	334	73	393
number, 1987 ..	16 173	3 226	16 907	28 035	5 351	6 893	(D)	4 630
1982 ..	14 263	3 537	14 382	27 468	7 903	6 767	409	4 491
\$1,000, 1987 ..	4 953	996	6 680	9 637	1 786	2 279	(D)	1 479
1982 ..	3 547	1 012	4 527	7 859	1 743	1 839	119	941
1987 farms by number sold:								
1 to 9 ----- farms ..	356	68	508	553	129	101	51	241
number ..	1 896	352	2 359	2 711	599	501	256	1 182
10 to 19 ----- farms ..	270	57	210	306	69	79	18	105
number ..	3 702	734	2 808	4 204	971	1 053	(D)	1 401
20 to 49 ----- farms ..	167	53	126	244	65	83	2	48
number ..	4 765	1 573	3 729	7 144	1 905	2 515	(D)	1 310
50 to 99 ----- farms ..	46	9	36	66	17	28	-	6
number ..	3 175	567	2 454	4 422	1 276	1 662	-	(D)
100 to 199 ----- farms ..	11	-	6	23	2	9	-	1
number ..	1 357	-	839	3 251	(D)	1 162	-	(D)
200 to 499 ----- farms ..	3	-	4	16	1	-	-	1
number ..	(D)	-	(D)	(D)	(D)	-	-	(D)
500 or more ----- farms ..	1	-	1	2	-	-	-	-
number ..	(D)	-	(D)	(D)	-	-	-	-
Calves sold ----- farms, 1987 ..	732	138	629	921	227	242	51	358
1982 ..	762	171	708	975	283	281	41	324
number, 1987 ..	9 286	1 740	5 596	13 583	2 864	3 843	(D)	2 940
1982 ..	9 152	2 333	5 315	12 737	4 986	4 313	(D)	3 194
\$1,000, 1987 ..	2 357	465	1 500	3 559	778	1 044	62	731
1982 ..	1 931	575	1 084	2 654	734	862	(D)	506
1987 farms by number sold:								
1 to 9 ----- farms ..	396	72	442	509	141	109	49	257
number ..	1 893	311	1 801	2 094	690	489	196	1 047
10 to 19 ----- farms ..	216	32	127	225	38	56	2	68
number ..	2 900	415	1 646	2 989	542	735	(D)	881
20 to 49 ----- farms ..	96	30	48	144	39	64	-	28
number ..	2 563	782	1 368	4 020	1 066	1 821	-	684
50 to 99 ----- farms ..	20	4	12	26	9	13	-	5
number ..	1 349	232	781	1 612	566	798	-	338
100 to 199 ----- farms ..	3	-	-	12	-	-	-	-
number ..	(D)	-	-	1 399	-	-	-	-
200 to 499 ----- farms ..	1	-	-	5	-	-	-	-
number ..	(D)	-	-	1 469	-	-	-	-
500 or more ----- farms ..	-	-	-	-	-	-	-	-
number ..	-	-	-	-	-	-	-	-
Cattle sold ----- farms, 1987 ..	523	141	651	833	184	176	50	227
1982 ..	517	132	708	911	262	188	61	241
number, 1987 ..	6 887	1 486	11 311	14 452	2 487	3 050	(D)	1 690
1982 ..	5 111	1 204	9 067	14 731	2 917	2 454	(D)	1 297
\$1,000, 1987 ..	2 596	530	5 181	6 078	1 008	1 235	141	749
1982 ..	1 617	437	3 443	5 204	1 008	776	(D)	435
1987 farms by number sold:								
1 to 9 ----- farms ..	353	88	447	514	109	98	40	185
number ..	1 331	395	1 632	1 991	356	320	(D)	673
10 to 19 ----- farms ..	83	28	111	167	43	34	8	25
number ..	1 099	359	1 494	2 231	568	452	104	314
20 to 49 ----- farms ..	56	25	69	105	24	30	2	15
number ..	1 587	732	1 954	2 987	637	932	(D)	(D)
50 to 99 ----- farms ..	24	-	15	23	5	7	-	1
number ..	1 700	-	1 010	1 586	366	456	-	(D)
100 to 199 ----- farms ..	5	-	4	16	2	7	-	-
number ..	(D)	-	503	2 184	(D)	890	-	-
200 to 499 ----- farms ..	2	-	4	7	1	-	-	1
number ..	(D)	-	(D)	(D)	(D)	-	-	(D)
500 or more ----- farms ..	-	-	1	1	-	-	-	-
number ..	-	-	(D)	(D)	-	-	-	-
Cattle fattened on grain and concentrates sold ----- farms, 1987 ..	39	15	68	83	22	19	9	13
1982 ..	49	13	91	117	38	27	14	19
number, 1987 ..	558	141	710	1 545	335	473	59	109
1982 ..	421	172	1 180	2 572	516	337	42	100
\$1,000, 1987 ..	236	55	329	768	161	166	25	41
1982 ..	127	50	455	1 034	189	94	12	44
1987 farms by number sold:								
1 to 9 ----- farms ..	20	9	45	53	14	7	7	10
number ..	88	(D)	163	230	35	31	(D)	20
10 to 19 ----- farms ..	12	2	13	19	5	3	2	1
number ..	184	(D)	167	278	71	49	(D)	(D)
20 to 49 ----- farms ..	5	4	9	10	1	7	-	1
number ..	(D)	94	(D)	(D)	(D)	(D)	-	(D)
50 to 99 ----- farms ..	2	-	1	-	1	2	-	1
number ..	(D)	-	(D)	-	(D)	(D)	-	(D)
100 to 199 ----- farms ..	-	-	-	-	1	-	-	-
number ..	-	-	-	-	(D)	-	-	-
200 to 499 ----- farms ..	-	-	-	-	-	-	-	-
number ..	-	-	-	-	-	-	-	-
500 or more ----- farms ..	-	-	-	1	-	-	-	-
number ..	-	-	-	(D)	-	-	-	-



Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

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

Item	Van Buren	Warran	Washington	Wayna	Waaklay	White	Williamson	Wilson
<b>SALES</b>								
Dairy products sold								
farms, 1987	15	83	146	3	36	45	56	54
1982	23	96	175	5	52	74	103	82
\$1,000, 1987	1 346	6 915	11 381	(D)	4 470	6 618	4 588	3 300
1982	(D)	7 299	10 145	9	5 525	6 609	6 508	2 864
Cattle and calves sold								
farms, 1987	161	709	1 258	531	413	751	1 005	1 413
1982	181	782	1 330	524	487	796	1 170	1 515
number, 1987	3 582	18 004	21 281	10 816	8 169	16 952	28 181	28 939
1982	4 103	17 842	20 203	8 924	8 116	15 505	30 700	25 738
\$1,000, 1987	1 126	6 123	7 006	3 600	2 770	5 422	11 044	9 594
1982	1 135	5 167	5 788	2 205	2 487	4 073	9 415	6 812
1987 farms by number sold:								
1 to 9	58	240	634	183	183	294	400	558
number	332	1 251	3 140	965	909	1 573	2 033	2 831
10 to 19	44	206	312	168	104	176	247	410
number	641	2 802	4 180	2 301	1 394	2 358	3 312	5 750
20 to 49	45	186	227	141	91	210	251	327
number	1 297	5 661	6 782	4 014	2 667	6 290	7 585	9 561
50 to 99	9	54	64	30	27	51	63	91
number	548	3 580	4 288	1 919	1 840	3 184	4 114	5 929
100 to 199	4	17	20	8	6	14	27	18
number	(D)	2 333	(D)	(D)	(D)	1 842	3 501	2 376
200 to 499	1	5	1	2	2	6	11	9
number	(D)	(D)	(D)	(D)	(D)	1 595	2 703	2 492
500 or more	-	1	-	1	-	-	6	-
number	-	(D)	-	(D)	-	-	5 933	-
Calves sold								
farms, 1987	126	519	898	448	272	603	758	1 131
1982	136	570	904	425	304	612	821	1 172
number, 1987	1 998	8 472	10 699	6 159	3 736	9 415	12 978	16 058
1982	2 440	9 239	9 722	4 865	3 335	8 516	14 044	14 491
\$1,000, 1987	472	2 293	2 470	1 786	866	2 411	3 753	4 393
1982	470	2 068	1 760	1 034	681	1 735	2 915	3 076
1987 farms by number sold:								
1 to 9	62	254	567	201	156	293	417	598
number	267	1 163	2 360	941	673	1 353	1 812	2 827
10 to 19	26	137	181	151	59	165	161	300
number	340	1 761	2 389	1 971	751	2 156	2 117	4 021
20 to 49	32	96	117	80	44	118	142	180
number	922	2 676	3 332	2 138	1 331	3 347	3 996	5 434
50 to 99	4	28	26	10	10	18	29	33
number	(D)	1 743	1 687	598	647	1 108	1 854	2 219
100 to 199	2	3	7	3	3	7	5	7
number	(D)	(D)	931	(D)	334	(D)	594	772
200 to 499	-	-	-	1	-	2	2	3
number	-	-	-	(D)	-	(D)	(D)	785
500 or more	-	1	-	-	-	-	2	-
number	-	(D)	-	-	-	-	(D)	-
Cattle sold								
farms, 1987	110	518	935	351	320	486	739	948
1982	114	553	968	331	372	520	896	1 032
number, 1987	1 584	9 532	10 582	4 657	4 433	7 537	16 203	12 881
1982	1 663	8 603	10 481	4 059	4 781	6 989	16 656	11 247
\$1,000, 1987	654	3 830	4 536	1 815	1 903	3 011	7 292	5 201
1982	665	3 099	4 027	1 172	1 806	2 338	6 500	3 737
1987 farms by number sold:								
1 to 9	63	259	619	220	188	290	426	591
number	291	1 131	2 524	895	772	1 181	1 635	2 379
10 to 18	31	123	172	77	69	85	145	196
number	408	1 644	2 237	1 033	933	1 149	1 951	2 588
20 to 49	9	101	113	38	49	82	113	119
number	266	2 982	3 408	1 097	1 413	2 446	3 341	3 527
50 to 99	5	22	26	10	11	19	28	27
number	(D)	1 299	1 754	692	694	1 167	1 931	1 740
100 to 199	2	10	5	5	1	8	16	10
number	(D)	1 363	659	(D)	(D)	(D)	2 102	1 308
200 to 499	-	3	-	1	2	2	7	5
number	-	1 113	-	(D)	(D)	(D)	1 636	1 359
500 or more	-	-	-	-	-	-	4	-
number	-	-	-	-	-	-	3 607	-
Cattle fattened on grain and concentrates sold								
farms, 1987	8	57	82	27	48	43	64	85
1982	15	101	96	38	51	57	90	101
number, 1987	80	962	689	504	478	562	2 239	1 773
1982	154	1 655	776	600	698	824	2 933	901
\$1,000, 1987	28	449	286	235	228	217	1 267	693
1982	52	628	286	205	282	255	1 474	313
1987 farms by number sold:								
1 to 9	5	28	58	14	27	28	42	48
number	17	118	217	54	86	80	144	185
10 to 19	2	11	16	3	13	9	10	16
number	(D)	144	209	40	166	115	122	206
20 to 49	1	15	7	8	8	2	5	12
number	(D)	390	(D)	(D)	226	(D)	125	411
50 to 99	-	1	1	2	-	3	1	5
number	-	(D)	(D)	(D)	-	170	(D)	301
100 to 189	-	2	-	-	-	1	2	3
number	-	(D)	-	-	-	(D)	(D)	(D)
200 to 499	-	-	-	-	-	-	3	1
number	-	-	-	-	-	-	771	(D)
500 or more	-	-	-	-	-	-	1	-
number	-	-	-	-	-	-	(D)	-



**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.**

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

Item	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cooke
<b>INVENTORY</b>								
Hogs and pigs ----- farms, 1987 ..	121	220	30	86	90	62	85	37
1982 ..	168	334	61	134	142	184	138	95
number, 1987 ..	10 080	21 796	708	4 803	13 152	4 469	2 661	1 432
1982 ..	11 415	30 484	1 092	5 063	12 107	3 484	4 531	2 124
<b>Farms by inventory:</b>								
1 to 24 ----- farms, 1987 ..	77	112	28	50	35	49	49	33
1982 ..	107	180	58	84	63	171	95	88
number, 1987 ..	651	1 011	(D)	514	370	187	480	199
1982 ..	925	1 664	198	823	556	571	825	403
25 to 49 ----- farms, 1987 ..	16	29	-	18	13	3	16	1
1982 ..	16	57	1	26	29	3	18	1
number, 1987 ..	501	1 038	-	608	442	81	517	(D)
1982 ..	543	1 973	(D)	872	1 000	(D)	601	(D)
50 to 99 ----- farms, 1987 ..	7	27	1	7	9	3	16	1
1982 ..	21	41	-	12	16	2	15	4
number, 1987 ..	478	1 805	(D)	526	556	195	1 200	(D)
1982 ..	1 323	2 821	-	808	1 055	(D)	993	306
100 to 199 ----- farms, 1987 ..	6	21	-	7	14	1	4	1
1982 ..	12	25	1	9	21	3	7	-
number, 1987 ..	837	2 831	-	986	1 845	(D)	464	(D)
1982 ..	1 580	3 505	(D)	1 200	(D)	(D)	901	-
200 to 499 ----- farms, 1987 ..	10	19	-	3	12	3	-	-
1982 ..	5	14	-	2	11	3	2	-
number, 1987 ..	3 014	6 261	-	(D)	3 513	723	(D)	-
1982 ..	1 426	4 423	-	(D)	3 257	961	(D)	-
500 to 999 ----- farms, 1987 ..	4	11	-	1	5	2	-	-
1982 ..	6	9	1	-	2	1	-	2
number, 1987 ..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1982 ..	(D)	5 821	(D)	(D)	-	(D)	(D)	(D)
1,000 or more ----- farms, 1987 ..	1	1	-	1	2	1	-	1
1982 ..	1	8	-	2	2	-	-	-
number, 1987 ..	(D)	(D)	-	(D)	(D)	(D)	-	(D)
1982 ..	(D)	10 277	-	-	(D)	-	-	-
<b>Hogs and pigs used or to be used for breeding</b>								
----- farms, 1987 ..	100	180	6	73	67	18	75	21
1982 ..	144	276	12	109	123	36	114	38
number, 1987 ..	1 553	3 027	(D)	727	1 637	504	767	218
1982 ..	1 455	3 611	142	755	1 721	557	948	267
<b>1987 farms by inventory:</b>								
1 to 24 ----- farms ..	84	144	5	66	50	9	71	19
25 to 49 ----- farms ..	8	24	-	6	11	7	4	1
50 to 99 ----- farms ..	5	10	-	1	3	-	-	-
100 or more ----- farms ..	3	2	1	-	3	2	-	1
number ..	419	(D)	(D)	-	574	(D)	-	(D)
<b>Other hogs and pigs</b>								
----- farms, 1987 ..	92	197	27	74	85	58	66	30
1982 ..	133	288	58	119	127	180	113	83
number, 1987 ..	8 527	18 769	(D)	4 076	11 515	3 965	1 894	1 214
1982 ..	9 960	26 873	950	4 308	10 386	2 927	3 583	1 857
<b>LITTERS</b>								
<b>Litters of pigs farrowed between—</b>								
Dec. 1 of preceding year and Nov. 30 ----- farms, 1987 ..	103	187	9	74	72	19	78	23
1982 ..	148	292	13	114	125	38	121	40
number, 1987 ..	2 028	4 339	(D)	881	2 308	691	964	332
1982 ..	1 832	4 990	181	1 174	2 681	694	1 313	352
Dec. 1 of preceding year and May 31 ----- farms, 1987 ..	99	174	4	73	69	17	73	21
1982 ..	133	261	12	95	117	30	110	35
number, 1987 ..	1 062	2 182	(D)	453	1 202	342	498	172
1982 ..	852	2 614	93	584	1 417	299	678	186
June 1 end Nov. 30 ----- farms, 1987 ..	87	169	7	60	65	17	71	21
1982 ..	123	238	10	87	104	29	96	30
number, 1987 ..	966	2 157	(D)	428	1 128	349	466	160
1982 ..	980	2 376	88	590	1 264	395	635	166
<b>SALES</b>								
Hogs and pigs sold ----- farms, 1987 ..	115	227	9	87	90	29	89	27
1982 ..	166	324	11	125	135	43	135	43
number, 1987 ..	20 461	42 578	(D)	8 657	17 600	7 166	7 542	2 687
1982 ..	21 487	53 044	(D)	9 237	18 737	6 957	10 173	3 021
\$1,000, 1987 ..	1 890	4 146	(D)	716	1 662	756	508	293
1982 ..	2 051	5 040	(D)	722	1 863	553	926	308
<b>1987 farms by number sold:</b>								
1 to 24 ----- farms ..	28	51	7	23	18	13	19	12
number ..	344	585	45	248	241	116	212	131
25 to 49 ----- farms ..	22	48	-	17	14	2	24	8
number ..	745	1 647	-	518	525	(D)	791	331
50 to 99 ----- farms ..	27	42	-	21	17	3	18	3
number ..	1 939	2 958	-	1 454	1 141	213	1 241	213
100 to 199 ----- farms ..	15	37	1	13	17	5	20	1
number ..	2 083	5 024	(D)	1 624	2 208	723	2 932	(D)
200 to 499 ----- farms ..	13	22	-	11	16	2	8	2
number ..	4 327	7 232	-	(D)	5 244	(D)	2 366	(D)
500 to 999 ----- farms ..	6	16	-	2	6	2	-	-
number ..	4 000	10 224	-	(D)	(D)	(D)	-	-
1,000 or more ----- farms ..	4	11	1	-	2	2	-	1
number ..	7 023	14 908	(D)	-	(D)	(D)	-	(D)
<b>Feeder pigs sold</b>								
----- farms, 1987 ..	70	112	2	36	36	9	47	13
1982 ..	108	172	5	58	69	15	63	13
number, 1987 ..	7 119	10 510	(D)	4 408	4 864	941	4 713	505
1982 ..	7 862	18 732	72	4 416	5 626	4 132	4 407	665
\$1,000, 1987 ..	294	435	(D)	223	213	40	198	20
1982 ..	369	924	2	190	262	205	212	26
Hogs and pigs other than feeder pigs sold ----- farms, 1987 ..	85	177	8	65	82	23	65	18
1982 ..	106	244	8	100	97	35	99	33
number, 1987 ..	13 342	32 068	135	4 249	12 736	6 225	2 829	2 182
1982 ..	13 625	34 312	(D)	4 821	13 111	2 825	5 766	2 356
\$1,000, 1987 ..	1 596	3 711	18	493	1 449	311	273	119
1982 ..	1 682	4 116	(D)	532	1 601	347	714	281

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.**

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

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
<b>INVENTORY</b>								
Hogs and pigs ----- farms, 1987..	166	53	68	33	158	106	112	66
1982..	207	71	141	50	223	128	198	96
number, 1987..	12 084	6 482	8 040	973	17 145	2 796	5 490	9 010
1982..	16 021	5 328	10 169	1 490	18 271	3 849	6 320	9 529
Farms by inventory:								
1 to 24 ----- farms, 1987..	95	29	40	13	55	77	65	21
1982..	124	40	94	35	83	90	132	31
number, 1987..	1 018	337	356	102	591	644	601	260
1982..	1 119	431	857	263	929	738	1 072	385
25 to 49 ----- farms, 1987..	21	6	17	15	24	18	20	11
1982..	30	11	22	6	52	22	33	16
number, 1987..	744	193	655	513	870	599	706	374
1982..	997	350	786	184	1 823	719	1 105	563
50 to 99 ----- farms, 1987..	27	8	4	5	38	4	13	10
1982..	23	11	10	6	41	8	17	22
number, 1987..	1 685	577	267	358	2 600	271	803	708
1982..	1 628	743	684	443	2 666	552	1 143	1 481
100 to 199 ----- farms, 1987..	4	2	2	-	12	5	8	13
1982..	13	2	3	2	27	6	9	18
number, 1987..	1 195	480	(D)	-	1 599	(D)	973	1 576
1982..	1 715	(D)	401	(D)	3 453	(D)	1 199	(D)
200 to 499 ----- farms, 1987..	9	4	1	-	22	2	5	9
1982..	9	4	6	1	14	1	7	8
number, 1987..	3 346	(D)	(D)	-	5 084	(D)	(D)	(D)
1982..	2 747	(D)	1 871	(D)	4 000	(D)	1 801	2 383
500 to 999 ----- farms, 1987..	3	1	-	-	5	-	-	1
1982..	5	2	4	-	4	1	-	-
number, 1987..	(D)	(D)	-	-	(D)	-	-	(D)
1982..	2 900	(D)	(D)	-	(D)	(D)	-	-
1,000 or more ----- farms, 1987..	1	1	4	-	2	-	1	1
1982..	3	1	2	-	2	-	-	1
number, 1987..	(D)	(D)	6 187	-	(D)	-	(D)	(D)
1982..	4 915	(D)	(D)	-	(D)	-	-	(D)
Hogs and pigs used or to be used for breeding ----- farms, 1987..	152	43	57	28	136	84	87	52
1982..	184	57	116	35	202	111	149	68
number, 1987..	2 518	785	1 012	250	2 277	728	958	1 247
1982..	2 269	827	1 583	177	3 213	769	1 003	1 107
1987 farms by inventory:								
1 to 24 ----- farms..	130	34	52	27	111	78	79	38
25 to 49 ----- farms..	10	6	1	1	16	6	7	9
50 to 99 ----- farms..	9	1	1	-	6	-	-	4
100 or more ----- farms..	3	2	3	-	3	-	1	1
number, 1987..	429	(D)	492	-	334	-	(D)	(D)
1982..	138	49	59	29	129	85	97	59
number, 1987..	152	59	122	47	190	107	169	94
1982..	9 566	5 697	7 028	723	14 868	2 068	4 532	7 763
1982..	13 752	4 501	8 586	1 313	15 058	3 080	5 317	8 422
<b>LITTERS</b>								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ----- farms, 1987..	158	43	58	29	140	90	91	54
1982..	194	60	121	37	214	114	158	69
number, 1987..	3 149	1 034	1 404	298	3 207	902	1 115	1 775
1982..	3 111	1 042	2 020	256	3 999	878	1 351	1 667
Dec. 1 of preceding year end May 31 ----- farms, 1987..	146	41	54	29	128	82	83	45
1982..	175	57	109	32	192	102	145	59
number, 1987..	1 622	518	714	188	1 625	497	536	872
1982..	1 553	522	1 006	154	2 100	485	701	833
June 1 end Nov. 30 ----- farms, 1987..	142	34	52	18	124	70	77	44
1982..	162	50	103	29	180	87	120	59
number, 1987..	1 527	516	690	110	1 582	405	579	903
1982..	1 558	520	1 014	102	1 899	393	650	834
<b>SALES</b>								
Hogs and pigs sold ----- farms, 1987..	170	52	69	31	163	99	114	73
1982..	217	75	128	42	237	124	186	99
number, 1987..	22 507	11 443	10 451	2 475	31 070	6 994	11 476	15 797
1982..	29 055	12 053	17 756	1 914	35 542	6 542	13 409	16 351
\$1,000, 1987..	1 827	912	1 067	201	3 349	456	1 024	1 536
1982..	2 713	1 222	1 647	149	3 451	527	1 273	1 483
1987 farms by number sold:								
1 to 24 ----- farms..	25	14	12	7	21	27	44	11
number, 1987..	325	163	100	80	273	311	543	111
25 to 49 ----- farms..	36	5	24	7	24	24	21	12
number, 1987..	1 311	148	818	256	842	859	762	425
50 to 99 ----- farms..	51	9	19	7	40	28	17	15
number, 1987..	3 581	624	1 336	521	2 695	1 927	1 335	1 055
100 to 199 ----- farms..	27	11	9	6	37	12	18	11
number, 1987..	4 001	1 484	1 168	808	4 815	1 661	2 465	1 446
200 to 499 ----- farms..	26	8	4	4	28	7	11	17
number, 1987..	(D)	2 574	1 524	810	8 869	(D)	3 358	5 210
500 to 999 ----- farms..	1	3	2	-	9	1	2	6
number, 1987..	(D)	(D)	(D)	-	5 927	(D)	(D)	(D)
1,000 or more ----- farms..	4	2	2	-	4	-	-	1
number, 1987..	5 309	(D)	(D)	-	7 649	-	(D)	(D)
Feeder pigs sold ----- farms, 1987..	115	27	38	14	68	67	57	20
1982..	132	35	86	25	113	76	88	27
number, 1987..	11 281	4 475	2 924	965	6 117	4 950	4 506	2 707
1982..	10 961	3 711	6 809	1 083	10 988	3 816	4 698	6 585
\$1,000, 1987..	462	175	129	36	256	210	197	99
1982..	513	176	284	49	498	200	226	303
Hogs and pigs other than feeder pigs sold ----- farms, 1987..	120	36	50	26	134	61	85	68
1982..	147	53	85	26	187	77	139	93
number, 1987..	11 226	6 968	7 527	1 510	24 953	2 044	6 970	13 090
1982..	18 094	8 342	10 947	831	24 554	2 726	8 711	9 766
\$1,000, 1987..	1 365	737	939	165	3 093	245	828	1 437
1982..	2 199	1 046	1 363	100	2 952	327	1 047	1 180

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.**

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

Item	Fayette	Fentress	Franklin	Gibson	Giles	Granger	Greene	Grundy
<b>INVENTORY</b>								
Hogs and pigs ----- farms, 1987..	124	59	244	220	116	63	126	75
1982..	163	114	275	296	185	117	194	102
number, 1987..	27 856	5 821	27 358	33 851	16 662	969	4 422	3 014
1982..	32 900	7 397	31 258	42 786	18 215	1 072	5 831	3 838
Farms by inventory:								
1 to 24 ----- farms, 1987..	62	40	105	80	77	54	105	42
1982..	96	75	122	106	129	106	167	59
number, 1987..	505	374	1 051	874	558	279	376	453
1982..	767	700	1 062	1 065	898	383	697	488
25 to 49 ----- farms, 1987..	18	6	43	36	18	4	8	12
1982..	25	15	40	64	28	5	8	27
number, 1987..	626	212	1 402	1 290	582	(D)	273	422
1982..	902	540	1 355	2 202	933	179	247	943
50 to 99 ----- farms, 1987..	15	5	26	35	9	2	3	15
1982..	7	10	40	34	16	3	4	6
number, 1987..	942	323	1 683	2 509	590	(D)	230	1 081
1982..	490	651	2 734	2 217	1 118	157	265	378
100 to 199 ----- farms, 1987..	11	3	30	26	6	2	5	5
1982..	12	9	35	41	2	3	7	5
number, 1987..	1 443	445	4 080	3 507	(D)	(D)	(D)	(D)
1982..	1 620	(D)	4 756	5 109	(D)	353	988	675
200 to 499 ----- farms, 1987..	9	4	33	21	-	1	2	1
1982..	11	4	26	34	4	-	4	5
number, 1987..	3 158	(D)	9 747	5 838	-	(D)	(D)	(D)
1982..	3 347	965	7 289	10 431	(D)	-	1 050	1 354
500 to 999 ----- farms, 1987..	3	-	3	16	2	-	3	-
1982..	3	-	7	11	-	-	4	-
number, 1987..	1 615	-	2 435	10 303	(D)	-	1 923	-
1982..	2 313	-	4 443	7 750	-	-	2 584	-
1,000 or more ----- farms, 1987..	6	1	4	6	4	-	-	-
1982..	9	1	5	6	6	-	-	-
number, 1987..	19 567	(D)	6 960	9 530	12 853	-	-	-
1982..	23 461	(D)	9 619	14 012	14 200	-	-	-
Hogs and pigs used or to be used for breeding ----- farms, 1987..	100	47	196	173	94	25	40	67
1982..	113	93	223	240	137	35	57	92
number, 1987..	3 414	958	3 986	4 173	2 237	246	748	734
1982..	4 409	1 447	4 364	4 733	2 240	226	549	868
1987 farms by inventory:								
1 to 24 ----- farms..	77	39	158	130	86	21	35	62
25 to 49 ----- farms..	14	6	22	20	1	3	1	3
50 to 99 ----- farms..	3	1	11	16	4	1	1	2
100 or more ----- farms..	6	1	5	7	3	-	3	-
number, 1987..	2 115	(D)	1 037	1 233	1 391	-	433	-
Other hogs and pigs ----- farms, 1987..	109	46	204	199	90	52	112	61
1982..	141	89	238	270	157	110	180	74
number, 1987..	24 442	4 863	23 372	29 678	14 425	723	3 674	2 280
1982..	28 491	5 950	26 894	38 053	15 975	846	5 282	2 970
<b>LITTERS</b>								
Litters of pigs farrowed between—								
Dec. 1 of preceding year end Nov. 30 ----- farms, 1987..	104	48	199	179	100	26	42	71
1982..	117	94	233	244	144	35	63	95
number, 1987..	5 004	1 438	5 587	6 438	3 351	306	1 113	909
1982..	6 033	1 917	6 432	7 435	3 539	201	648	1 101
Dec. 1 of preceding year and May 31 ----- farms, 1987..	100	43	187	168	93	25	37	65
1982..	102	82	206	214	123	27	50	89
number, 1987..	2 500	719	2 790	3 309	1 648	158	564	479
1982..	3 159	929	3 190	3 848	1 751	87	325	544
June 1 and Nov. 30 ----- farms, 1987..	85	41	181	162	86	22	33	56
1982..	102	78	203	216	114	26	46	78
number, 1987..	2 504	719	2 797	3 129	1 703	148	549	430
1982..	2 874	988	3 242	3 587	1 788	114	323	557
<b>SALES</b>								
Hogs and pigs sold ----- farms, 1987..	117	50	255	223	101	30	49	70
1982..	132	110	277	307	151	34	81	96
number, 1987..	49 297	9 459	66 665	64 741	26 415	2 744	8 814	6 764
1982..	51 368	12 086	60 914	73 116	26 759	1 497	7 293	8 062
\$1,000, 1987..	5 876	703	6 125	6 483	3 096	167	823	444
1982..	5 788	1 023	5 990	7 396	2 786	114	793	636
1987 farms by number sold:								
1 to 24 ----- farms..	43	11	46	44	34	11	23	12
number..	589	147	516	508	429	83	180	153
25 to 49 ----- farms..	14	9	41	28	17	7	7	12
number..	441	289	1 448	935	623	249	237	440
50 to 99 ----- farms..	17	9	52	35	24	5	9	22
number..	1 168	639	3 577	2 548	1 640	305	705	1 414
100 to 199 ----- farms..	13	5	43	51	16	2	4	20
number..	1 661	698	5 998	7 044	1 911	(D)	(D)	2 676
200 to 499 ----- farms..	15	11	45	30	3	4	1	2
number..	4 299	2 734	13 831	8 917	(D)	1 137	(D)	(D)
500 to 999 ----- farms..	8	3	15	17	2	1	-	2
number..	5 849	(D)	10 236	11 754	(D)	(D)	-	(D)
1,000 or more ----- farms..	7	2	13	18	5	-	5	-
number..	35 290	(D)	31 059	33 035	21 990	-	6 958	-
Feeder pigs sold ----- farms, 1987..	49	30	124	84	51	13	47	47
1982..	50	65	133	116	85	14	35	59
number, 1987..	6 312	5 268	20 512	12 298	3 984	2 008	3 152	4 671
1982..	5 009	5 976	19 276	13 909	4 725	1 019	2 594	4 943
\$1,000, 1987..	326	213	809	559	150	79	152	197
1982..	213	264	869	636	221	47	107	237
Hogs and pigs other than feeder pigs sold ----- farms, 1987..	102	36	185	189	71	22	40	44
1982..	106	66	217	258	106	27	58	60
number, 1987..	42 985	4 191	46 153	52 443	24 431	736	5 662	2 093
1982..	46 359	6 110	41 638	59 207	22 034	478	4 699	3 119
\$1,000, 1987..	5 549	490	5 316	5 923	2 946	88	671	248
1982..	5 575	759	5 121	6 761	2 565	67	686	399

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.

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

Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Handerson
<b>INVENTORY</b>								
Hogs and pigs ----- farms, 1987 ..	50	40	60	90	189	99	87	236
1982 ..	95	65	119	117	260	186	119	335
number, 1987 ..	3 727	3 035	2 353	9 787	17 942	1 051	10 828	40 669
1982 ..	3 198	4 007	916	7 958	24 099	1 663	5 658	44 901
Farms by inventory:								
1 to 24 ----- farms, 1987 ..	41	19	51	36	68	90	49	80
1982 ..	72	44	113	56	102	177	77	140
number, 1987 ..	325	175	156	338	643	343	471	935
1982 ..	396	281	369	476	931	734	703	1 389
25 to 49 ----- farms, 1987 ..	2	10	3	22	37	1	12	46
1982 ..	11	9	2	17	52	5	16	47
number, 1987 ..	(D)	309	(D)	815	1 236	(D)	400	1 624
1982 ..	437	(D)	(D)	564	1 838	160	607	1 603
50 to 99 ----- farms, 1987 ..	1	4	2	6	34	5	5	27
1982 ..	4	2	3	15	36	2	13	47
number, 1987 ..	(D)	250	(D)	357	2 345	308	283	1 952
1982 ..	281	(D)	203	1 022	2 391	(D)	868	3 127
100 to 199 ----- farms, 1987 ..	1	3	2	7	23	3	8	33
1982 ..	4	3	-	17	35	1	9	45
number, 1987 ..	(D)	436	(D)	833	3 103	(D)	1 128	4 229
1982 ..	(D)	367	-	(D)	4 572	(D)	1 134	6 171
200 to 499 ----- farms, 1987 ..	1	-	-	15	21	-	6	23
1982 ..	3	4	1	10	24	-	2	29
number, 1987 ..	(D)	(D)	-	4 435	5 701	-	1 976	6 632
1982 ..	685	937	(D)	2 819	6 684	-	(D)	8 136
500 to 999 ----- farms, 1987 ..	3	2	1	3	5	-	4	19
1982 ..	1	3	1	2	9	1	2	19
number, 1987 ..	1 605	(D)	(D)	(D)	(D)	-	2 751	13 556
1982 ..	(D)	1 964	-	(D)	(D)	(D)	(D)	12 816
1,000 or more ----- farms, 1987 ..	1	-	1	1	1	-	3	8
1982 ..	-	-	-	-	2	-	-	8
number, 1987 ..	(D)	-	(D)	(D)	(D)	-	3 819	11 741
1982 ..	-	-	-	-	(D)	-	-	11 659
Hogs and pigs used or to be used for breeding ----- farms, 1987 ..	29	29	18	72	154	25	66	184
1982 ..	56	42	19	84	228	48	96	264
number, 1987 ..	399	614	362	1 198	2 463	198	1 173	4 106
1982 ..	462	551	199	1 257	3 244	259	676	4 457
1987 farms by inventory:								
1 to 24 ----- farms ..	25	23	14	55	131	22	55	142
25 to 49 ----- farms ..	-	2	3	12	15	3	3	17
50 to 99 ----- farms ..	4	2	-	5	6	-	7	17
100 or more ----- farms ..	-	2	1	-	2	-	1	8
number ..	-	(D)	(D)	-	(D)	-	(D)	1 134
Other hogs and pigs ----- farms, 1987 ..	49	35	56	84	164	94	79	214
1982 ..	87	59	117	106	235	174	101	288
number, 1987 ..	3 328	2 421	1 991	8 589	15 479	853	9 655	36 563
1982 ..	2 736	3 456	717	6 701	20 855	1 394	4 982	40 444
<b>LITTERS</b>								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ----- farms, 1987 ..	30	31	18	73	158	25	67	193
1982 ..	59	43	22	88	234	52	101	280
number, 1987 ..	665	681	792	1 533	3 423	225	1 818	5 301
1982 ..	637	716	248	1 812	4 771	222	973	6 753
Dec. 1 of preceding year and May 31 ----- farms, 1987 ..	27	27	17	67	150	21	65	177
1982 ..	53	34	20	78	208	37	91	236
number, 1987 ..	336	350	396	847	1 814	130	957	2 762
1982 ..	340	382	125	661	2 391	116	501	3 276
June 1 and Nov. 30 ----- farms, 1987 ..	24	22	14	64	141	21	56	172
1982 ..	44	38	15	71	210	38	85	238
number, 1987 ..	329	331	396	686	1 609	95	861	2 539
1982 ..	297	334	123	951	2 380	106	472	3 477
<b>SALES</b>								
Hogs and pigs sold ----- farms, 1987 ..	35	36	22	87	188	40	86	249
1982 ..	59	58	25	104	265	48	115	350
number, 1987 ..	5 248	5 799	4 065	17 308	37 259	2 118	20 710	67 783
1982 ..	4 542	5 488	1 757	14 842	39 206	2 111	11 934	75 877
\$1,000, 1987 ..	534	542	397	1 798	3 753	196	2 251	7 126
1982 ..	424	464	116	1 364	3 668	209	1 045	8 026
1987 farms by number sold:								
1 to 24 ----- farms ..	14	15	9	18	36	27	20	35
number ..	138	134	79	218	443	223	250	505
25 to 49 ----- farms ..	8	5	3	20	30	4	20	42
number ..	244	151	117	674	1 079	128	688	1 545
50 to 99 ----- farms ..	2	6	5	10	39	3	22	45
number ..	(D)	465	352	723	2 818	209	1 475	3 258
100 to 199 ----- farms ..	6	4	-	16	29	3	6	44
number ..	734	534	-	2 134	3 978	431	830	5 344
200 to 499 ----- farms ..	1	2	2	13	36	2	7	37
number ..	(D)	(D)	(D)	4 051	9 487	(D)	2 281	10 151
500 to 999 ----- farms ..	2	1	2	7	11	1	5	26
number ..	(D)	(D)	(D)	4 131	7 231	(D)	3 062	17 370
1,000 or more ----- farms ..	2	3	1	3	7	-	6	20
number ..	(D)	3 348	(D)	5 377	12 223	-	12 124	29 610
Feeder pigs sold ----- farms, 1987 ..	17	16	7	36	60	10	33	102
1982 ..	24	26	9	45	120	13	55	142
number, 1987 ..	1 235	1 997	817	3 570	6 271	629	3 551	10 553
1982 ..	1 532	2 438	1 347	5 488	11 827	791	4 146	15 207
\$1,000, 1987 ..	51	89	37	140	278	24	182	468
1982 ..	54	106	60	261	593	37	195	697
Hogs and pigs other than feeder pigs sold ----- farms, 1987 ..	30	27	19	71	165	38	74	201
1982 ..	45	42	24	85	200	44	76	292
number, 1987 ..	4 013	3 802	3 248	13 738	30 988	1 489	17 159	57 230
1982 ..	3 010	3 050	410	9 354	27 379	1 320	7 788	60 670
\$1,000, 1987 ..	483	452	360	1 658	3 475	173	2 069	6 658
1982 ..	370	358	56	1 103	3 075	172	850	7 329

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.**

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

Item	Henry	Hickman	Houston	Humphreys	Jeckson	Jefferson	Johnson	Knox
<b>INVENTORY</b>								
Hogs and pigs ----- farms, 1987 .....	139	111	35	118	102	66	24	44
1982 .....	203	143	40	162	146	105	52	70
number, 1987 .....	28 709	11 619	2 676	10 443	2 232	4 376	286	1 746
1982 .....	23 588	16 623	2 026	11 983	3 050	4 500	834	1 804
Farms by inventory:								
1 to 24 ----- farms, 1987 .....	48	44	19	42	73	43	19	28
1982 .....	92	50	29	80	106	79	46	52
number, 1987 .....	429	491	179	488	579	267	63	161
1982 .....	856	466	219	710	696	482	179	296
25 to 49 ----- farms, 1987 .....	13	14	6	17	17	5	4	6
1982 .....	37	23	4	29	21	11	2	10
number, 1987 .....	450	491	198	666	558	194	(D)	187
1982 .....	1 300	791	(D)	907	666	398	(D)	330
50 to 99 ----- farms, 1987 .....	29	15	5	25	7	5	1	6
1982 .....	22	30	2	21	6	6	3	4
number, 1987 .....	2 012	1 014	339	1 581	434	323	(D)	426
1982 .....	1 543	1 928	(D)	1 430	988	440	191	326
100 to 199 ----- farms, 1987 .....	13	20	1	18	5	6	-	2
1982 .....	18	24	3	15	3	4	-	2
number, 1987 .....	1 805	2 804	(D)	2 295	661	806	-	(D)
1982 .....	2 468	3 360	(D)	1 911	(D)	520	-	(D)
200 to 499 ----- farms, 1987 .....	17	14	2	11	-	5	-	2
1982 .....	21	11	1	14	-	3	1	2
number, 1987 .....	5 704	4 220	(D)	2 753	-	(D)	-	(D)
1982 .....	6 164	2 786	-	4 335	(D)	1 052	(D)	(D)
500 to 999 ----- farms, 1987 .....	13	4	2	1	-	2	-	-
1982 .....	9	3	2	3	-	3	-	-
number, 1987 .....	8 460	2 599	(D)	(D)	-	(D)	-	-
1982 .....	5 757	(D)	(D)	(D)	-	1 608	-	-
1,000 or more ----- farms, 1987 .....	6	-	-	2	-	-	-	-
1982 .....	4	2	-	2	-	-	-	-
number, 1987 .....	9 849	-	-	(D)	-	-	-	-
1982 .....	5 500	(D)	-	(D)	-	-	-	-
Hogs and pigs used or to be used for breeding ----- farms, 1987 .....	104	92	32	101	86	49	9	28
1982 .....	160	116	30	140	109	62	17	40
number, 1987 .....	3 461	1 886	429	1 360	595	804	57	404
1982 .....	2 895	1 773	361	1 650	633	852	89	315
1987 farms by inventory:								
1 to 24 ----- farms .....	69	70	26	89	84	39	9	25
25 to 49 ----- farms .....	12	11	4	7	2	4	-	1
50 to 99 ----- farms .....	15	7	2	5	-	6	-	1
100 or more ----- farms .....	8	4	-	-	-	-	-	1
number .....	1 240	444	-	-	-	-	-	(D)
Other hogs and pigs ----- farms, 1987 .....	128	99	29	102	69	54	24	39
1982 .....	186	132	29	132	124	94	50	65
number, 1987 .....	25 248	9 733	2 247	9 083	1 637	3 572	229	1 342
1982 .....	20 693	14 850	1 665	10 333	2 417	3 648	745	1 489
<b>LITTERS</b>								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ----- farms, 1987 .....	107	98	33	102	90	53	10	28
1982 .....	173	121	32	145	117	64	18	40
number, 1987 .....	4 941	2 555	690	2 039	638	1 258	79	474
1982 .....	4 258	2 340	610	2 326	768	1 035	149	365
Dec. 1 of preceding year and May 31 ----- farms, 1987 .....	97	90	30	92	77	50	10	26
1982 .....	158	109	24	129	101	56	16	36
number, 1987 .....	2 411	1 307	338	1 020	328	640	44	240
1982 .....	2 228	1 191	291	1 169	411	502	82	186
June 1 and Nov. 30 ----- farms, 1987 .....	91	89	30	92	67	41	6	25
1982 .....	145	103	26	117	83	54	13	33
number, 1987 .....	2 530	1 248	352	1 019	308	618	35	234
1982 .....	2 030	1 149	319	1 157	357	533	67	179
<b>SALES</b>								
Hogs and pigs sold ----- farms, 1987 .....	134	115	38	121	95	57	10	33
1982 .....	207	154	34	156	119	73	18	53
number, 1987 .....	45 615	21 248	4 755	19 484	5 833	7 522	373	3 627
1982 .....	40 270	22 558	3 751	18 760	6 042	7 916	833	2 353
\$1,000, 1987 .....	5 191	2 098	487	1 999	349	700	34	301
1982 .....	4 294	2 486	350	1 900	455	795	60	258
1987 farms by number sold:								
1 to 24 ----- farms .....	31	27	14	16	29	23	5	13
number .....	280	353	164	204	384	183	(D)	98
25 to 49 ----- farms .....	19	16	6	14	29	9	1	3
number .....	686	561	208	528	1 032	298	(D)	103
50 to 99 ----- farms .....	14	23	7	30	15	9	4	9
number .....	990	1 597	562	2 069	977	586	295	557
100 to 199 ----- farms .....	23	14	5	31	16	6	-	5
number .....	3 038	1 931	(D)	3 962	2 002	876	-	793
200 to 499 ----- farms .....	20	26	2	25	6	4	-	1
number .....	6 672	7 723	(D)	(D)	1 438	1 216	-	(D)
500 to 999 ----- farms .....	16	5	4	2	-	6	-	1
number .....	10 938	3 396	2 528	(D)	-	4 363	-	(D)
1,000 or more ----- farms .....	11	4	-	3	-	-	-	1
number .....	23 011	5 687	-	4 020	-	-	-	(D)
Feeder pigs sold ----- farms, 1987 .....	31	36	14	46	68	19	1	9
1982 .....	63	46	15	61	81	32	6	11
number, 1987 .....	4 600	6 501	1 102	5 058	4 083	2 053	(D)	1 627
1982 .....	8 614	3 282	1 660	6 006	3 816	2 528	441	459
\$1,000, 1987 .....	199	274	45	215	166	94	(D)	55
1982 .....	383	154	77	262	179	115	11	17
Hogs and pigs other than feeder pigs sold ----- farms, 1987 .....	126	101	30	107	49	51	9	27
1982 .....	182	131	30	130	64	58	17	46
number, 1987 .....	41 015	14 747	3 653	14 426	1 750	5 469	(D)	2 000
1982 .....	31 656	19 276	2 091	12 754	2 226	5 388	392	1 894
\$1,000, 1987 .....	4 993	1 824	442	1 784	183	607	(D)	246
1982 .....	3 911	2 332	272	1 637	276	679	48	241

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.

(For meaning of abbreviations and symbols, see introductory text)

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
<b>INVENTORY</b>								
Hogs and pigs								
----- farms, 1987..	5	63	201	46	184	35	87	166
----- farms, 1982..	5	87	269	74	255	60	111	219
----- number, 1987..	404	3 460	16 553	2 563	14 287	914	3 109	32 015
----- number, 1982..	226	6 289	9 533	1 928	14 881	1 776	2 081	25 907
Farms by inventory:								
1 to 24								
----- farms, 1987..	1	32	110	21	102	27	47	82
----- farms, 1982..	2	31	183	53	157	51	82	105
----- number, 1987..	(D)	310	1 035	216	1 042	247	370	820
----- number, 1982..	(D)	509	1 433	480	1 346	259	483	1 004
25 to 49								
----- farms, 1987..	-	13	37	12	28	8	3	24
----- farms, 1982..	1	16	41	13	35	5	12	36
----- number, 1987..	-	433	1 233	373	984	(D)	104	839
----- number, 1982..	(D)	(D)	1 353	472	1 182	155	408	1 170
50 to 99								
----- farms, 1987..	2	10	27	6	18	1	10	34
----- farms, 1982..	1	2	17	5	31	2	4	28
----- number, 1987..	(D)	(D)	1 948	460	1 183	(D)	(D)	2 272
----- number, 1982..	(D)	(D)	1 022	406	2 006	(D)	284	1 838
100 to 199								
----- farms, 1987..	2	2	14	6	16	-	2	19
----- farms, 1982..	1	7	18	1	16	-	-	21
----- number, 1987..	(D)	(D)	1 817	(D)	2 167	-	(D)	2 700
----- number, 1982..	(D)	834	(D)	(D)	1 940	-	-	2 621
200 to 499								
----- farms, 1987..	-	6	9	-	14	1	5	14
----- farms, 1982..	-	8	8	2	8	1	3	21
----- number, 1987..	-	1 791	(D)	-	3 682	(D)	1 746	4 277
----- number, 1982..	-	2 283	1 918	(D)	2 539	(D)	888	6 334
500 to 999								
----- farms, 1987..	-	-	1	1	3	-	-	8
----- farms, 1982..	-	3	2	1	5	1	-	5
----- number, 1987..	-	-	(D)	(D)	1 900	-	-	5 070
----- number, 1982..	-	2 030	(D)	-	(D)	(D)	-	3 370
1,000 or more								
----- farms, 1987..	-	-	3	-	3	-	-	5
----- farms, 1982..	-	-	-	-	2	-	-	5
----- number, 1987..	-	-	7 200	-	3 329	-	-	16 237
----- number, 1982..	-	-	-	-	(D)	-	-	9 572
Hogs and pigs used or to be used for breeding								
----- farms, 1987..	3	53	171	39	157	21	45	136
----- farms, 1982..	3	69	216	62	207	25	58	177
----- number, 1987..	57	599	2 859	509	2 783	201	550	3 047
----- number, 1982..	34	1 089	2 188	420	2 947	182	540	2 815
1987 farms by inventory:								
1 to 24	2	47	146	34	138	19	40	112
25 to 49	1	4	15	4	11	2	3	11
50 to 99	-	2	5	-	4	-	1	7
100 or more	-	-	5	1	4	-	1	8
Other hogs and pigs								
----- farms, 1987..	5	47	171	40	150	33	57	146
----- farms, 1982..	4	73	223	81	207	54	96	190
----- number, 1987..	347	2 861	13 694	2 054	11 504	713	2 559	28 968
----- number, 1982..	192	5 200	7 347	1 509	11 934	1 594	1 521	23 292
<b>LITTERS</b>								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30								
----- farms, 1987..	4	54	180	44	167	21	47	144
----- farms, 1982..	4	71	232	66	217	27	63	184
----- number, 1987..	78	705	3 832	639	2 878	316	681	4 645
----- number, 1982..	27	1 458	2 976	570	3 004	237	695	4 129
Dec. 1 of preceding year and May 31								
----- farms, 1987..	4	51	167	41	151	20	45	133
----- farms, 1982..	4	67	210	60	195	26	52	162
----- number, 1987..	(D)	337	1 887	320	1 501	182	344	2 366
----- number, 1982..	27	762	1 552	300	1 627	130	366	2 080
June 1 and Nov. 30								
----- farms, 1987..	2	51	150	40	137	14	39	130
----- farms, 1982..	-	60	184	56	167	19	46	158
----- number, 1987..	(D)	368	1 945	319	1 377	134	337	2 259
----- number, 1982..	-	696	1 424	270	1 377	107	329	2 049
<b>SALES</b>								
Hogs and pigs sold								
----- farms, 1987..	7	60	197	47	176	23	52	170
----- farms, 1982..	5	87	243	68	245	35	66	214
----- number, 1987..	624	5 876	33 792	5 882	28 173	2 796	3 967	58 062
----- number, 1982..	213	9 067	21 340	4 487	29 337	3 396	4 743	48 304
----- \$1,000, 1987..	62	486	2 970	473	2 777	217	423	6 384
----- \$1,000, 1982..	23	778	1 554	325	2 970	397	347	5 276
1987 farms by number sold:								
1 to 24	-	15	60	10	41	10	20	29
25 to 49	-	208	666	118	514	116	234	423
50 to 99	4	14	31	8	45	-	11	28
100 to 199	124	496	1 083	282	1 588	-	400	846
200 to 499	-	10	37	10	30	4	10	29
500 to 999	-	656	2 563	624	2 015	324	878	1 886
1,000 or more	3	12	39	11	18	5	5	37
Other hogs and pigs	500	1 562	5 393	1 659	2 582	617	595	5 307
Feeder pigs sold								
----- farms, 1987..	1	32	124	32	80	10	20	59
----- farms, 1982..	1	29	160	48	116	14	34	95
----- number, 1987..	(D)	2 135	14 722	3 338	8 121	1 643	1 601	6 359
----- number, 1982..	(D)	2 745	13 379	2 854	8 410	451	3 226	8 790
----- \$1,000, 1987..	(D)	84	681	143	253	73	64	287
----- \$1,000, 1982..	(D)	95	643	130	285	19	145	414
Hogs and pigs other than feeder pigs sold								
----- farms, 1987..	7	49	148	33	148	18	38	148
----- farms, 1982..	4	77	173	43	174	30	48	179
----- number, 1987..	(D)	3 741	19 070	2 546	22 052	1 153	2 366	51 703
----- number, 1982..	(D)	6 322	7 961	1 833	22 827	2 945	1 517	40 514
----- \$1,000, 1987..	(D)	402	2 289	330	2 523	144	360	6 097
----- \$1,000, 1982..	(D)	683	911	195	2 684	378	202	4 862



Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.

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

Item	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
<b>INVENTORY</b>								
Hogs and pigs ----- farms, 1987 ..	115	89	42	72	155	7	40	123
1982 ..	210	126	79	137	212	23	80	188
number, 1987 ..	5 392	8 828	5 405	5 735	9 312	258	2 352	10 140
1982 ..	6 826	9 393	3 929	7 361	7 738	315	2 092	15 168
Farms by inventory:								
1 to 24 ----- farms, 1987 ..	68	57	20	48	90	4	36	67
1982 ..	152	83	44	84	129	19	73	108
number, 1987 ..	614	577	213	457	887	28	198	690
1982 ..	1 274	686	372	615	1 006	123	347	896
25 to 49 ----- farms, 1987 ..	24	12	5	5	22	1	3	18
1982 ..	26	10	16	24	39	3	4	28
number, 1987 ..	823	440	188	190	712	(D)	(D)	604
1982 ..	881	338	556	863	1 345	(D)	132	880
50 to 99 ----- farms, 1987 ..	8	9	4	4	17	1	-	18
1982 ..	18	13	10	14	25	1	1	24
number, 1987 ..	614	671	350	305	1 150	(D)	-	1 229
1982 ..	1 325	830	611	957	1 633	(D)	(D)	1 673
100 to 198 ----- farms, 1987 ..	6	5	-	10	14	1	-	9
1982 ..	8	11	2	6	13	-	1	9
number, 1987 ..	688	668	-	1 351	1 942	(D)	-	(D)
1982 ..	(D)	1 528	(D)	834	(D)	-	(D)	1 190
200 to 498 ----- farms, 1987 ..	8	4	11	3	10	-	-	8
1982 ..	5	6	5	5	5	-	-	12
number, 1987 ..	(D)	(D)	(D)	(D)	(D)	-	-	(D)
1982 ..	1 370	1 340	1 670	1 423	1 295	-	-	3 722
500 to 999 ----- farms, 1987 ..	1	1	2	-	1	-	-	-
1982 ..	1	1	3	-	1	-	-	6
number, 1987 ..	(D)	(D)	(D)	-	(D)	-	-	-
1982 ..	(D)	(D)	(D)	(D)	(D)	-	-	3 667
1,000 or more ----- farms, 1987 ..	-	1	-	2	1	-	1	3
1982 ..	-	2	-	1	-	-	1	3
number, 1987 ..	-	(D)	-	(D)	(D)	-	(D)	4 222
1982 ..	-	(D)	-	(D)	-	-	(D)	3 140
Hogs and pigs used or to be used for breeding ----- farms, 1987 ..	91	73	35	55	117	3	16	101
1982 ..	160	92	61	104	166	11	27	148
number, 1987 ..	1 133	1 514	718	804	1 479	(D)	(D)	1 640
1982 ..	1 471	1 285	771	1 061	1 232	41	443	1 762
1987 farms by inventory:								
1 to 24 ----- farms ..	81	62	21	48	101	3	15	82
25 to 49 ..	4	6	13	5	10	-	-	15
50 to 99 ..	5	3	-	-	4	-	-	2
100 or more ..	1	2	-	2	1	-	1	2
number ..	(D)	(D)	(D)	(D)	(D)	-	(D)	(D)
Other hogs and pigs ----- farms, 1987 ..	95	78	38	59	136	7	36	109
1982 ..	175	106	66	121	187	22	78	159
number, 1987 ..	4 259	7 312	4 687	4 931	7 833	(D)	(D)	8 500
1982 ..	5 355	8 108	3 158	6 300	6 506	274	1 649	13 406
<b>LITTERS</b>								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ----- farms, 1987 ..	102	75	36	57	123	4	17	108
1982 ..	168	95	64	114	172	11	28	159
number, 1987 ..	1 531	2 135	914	924	2 088	10	460	2 329
1982 ..	1 618	1 094	1 094	1 324	1 511	(D)	391	2 475
Dec. 1 of preceding year and May 31 ----- farms, 1987 ..	92	66	29	51	117	3	15	96
1982 ..	142	83	54	94	156	4	22	134
number, 1987 ..	765	1 057	459	482	1 013	(D)	(D)	1 168
1982 ..	804	839	556	688	790	(D)	188	1 251
June 1 and Nov. 30 ----- farms, 1987 ..	73	65	30	52	107	2	13	97
1982 ..	124	77	49	89	124	8	18	127
number, 1987 ..	766	1 078	455	432	1 075	(D)	(D)	1 161
1982 ..	814	831	538	636	721	(D)	203	1 224
<b>SALES</b>								
Hogs and pigs sold ----- farms, 1987 ..	108	89	41	62	153	7	24	121
1982 ..	182	104	69	127	202	13	35	173
number, 1987 ..	11 904	15 521	8 427	11 692	16 737	403	3 721	25 386
1982 ..	16 150	12 217	7 189	13 826	12 581	280	3 601	28 856
\$1,000, 1987 ..	924	1 582	722	1 154	1 527	51	279	2 420
1982 ..	1 509	1 396	597	1 443	1 209	21	306	3 134
1987 farms by number sold:								
1 to 24 ----- farms ..	41	30	14	16	51	2	17	38
number ..	470	366	123	188	634	(D)	125	461
25 to 49 ----- farms ..	23	21	8	13	33	1	2	21
number ..	806	723	246	455	1 172	(D)	(D)	682
50 to 99 ----- farms ..	21	17	2	13	24	3	3	19
number ..	1 422	1 229	(D)	949	1 598	201	(D)	1 283
100 to 198 ----- farms ..	10	6	2	11	25	1	1	20
number ..	1 247	783	(D)	1 649	3 740	(D)	(D)	2 680
200 to 498 ----- farms ..	5	10	12	4	13	-	-	18
number ..	1 320	2 988	3 779	(D)	3 891	-	-	(D)
500 to 998 ----- farms ..	6	3	1	1	5	-	-	2
number ..	(D)	(D)	(D)	(D)	(D)	-	-	(D)
1,000 or more ----- farms ..	2	2	2	4	2	-	1	5
number ..	(D)	(D)	(D)	6 690	(D)	-	(D)	13 882
Faedar pigs sold ----- farms, 1987 ..	53	37	15	27	53	1	8	50
1982 ..	98	41	36	60	72	6	10	87
number, 1987 ..	6 281	3 624	3 578	1 801	4 988	(D)	(D)	5 708
1982 ..	7 026	1 890	3 524	2 597	4 389	161	(D)	5 884
\$1,000, 1987 ..	298	156	160	70	190	(D)	(D)	215
1982 ..	340	79	150	106	206	7	(D)	266
Hogs and pigs other than faedar pigs sold ----- farms, 1987 ..	83	72	37	46	134	7	18	90
1982 ..	124	77	59	83	167	11	27	136
number, 1987 ..	5 643	11 887	4 848	8 881	11 768	(D)	(D)	19 887
1982 ..	9 124	10 527	3 665	11 229	8 212	(D)	(D)	22 772
\$1,000, 1987 ..	626	1 426	582	1 084	1 337	(D)	(D)	2 205
1982 ..	1 170	1 317	447	1 336	1 002	14	(D)	2 868



**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.**

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

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
<b>INVENTORY</b>								
Hogs and pigs ----- farms, 1987 ..	35	25	142	177	19	13	51	51
1982 ..	51	50	192	306	45	32	75	83
number, 1987 ..	6 063	431	14 129	7 549	249	850	931	2 080
1982 ..	5 194	2 045	16 296	11 124	669	906	2 741	4 816
Farms by inventory:								
1 to 24 ----- farms, 1987 ..	20	18	62	129	17	7	42	35
1982 ..	34	38	107	230	36	19	59	60
number, 1987 ..	178	99	596	1 041	(D)	57	275	310
1982 ..	241	(D)	993	1 796	291	(D)	377	480
25 to 49 ----- farms, 1987 ..	4	4	32	24	1	-	4	8
1982 ..	6	1	26	33	6	5	3	13
number, 1987 ..	(D)	144	1 070	833	(D)	-	(D)	260
1982 ..	188	(D)	869	1 147	159	178	105	478
50 to 99 ----- farms, 1987 ..	1	3	20	12	1	2	1	3
1982 ..	5	6	23	23	2	7	5	3
number, 1987 ..	(D)	188	1 336	752	(D)	(D)	(D)	216
1982 ..	332	455	1 495	1 553	(D)	501	335	190
100 to 199 ----- farms, 1987 ..	1	-	9	6	-	3	4	3
1982 ..	2	1	18	11	1	1	4	1
number, 1987 ..	(D)	-	1 157	847	-	410	473	(D)
1982 ..	(D)	(D)	2 623	1 549	(D)	(D)	(D)	(D)
200 to 499 ----- farms, 1987 ..	6	-	12	3	-	1	-	1
1982 ..	2	4	9	6	-	-	3	3
number, 1987 ..	1 897	(D)	3 945	673	-	(D)	-	(D)
1982 ..	(D)	(D)	2 346	1 839	-	-	930	(D)
500 to 999 ----- farms, 1987 ..	2	-	4	1	-	-	-	1
1982 ..	-	-	6	1	-	-	1	3
number, 1987 ..	(D)	-	2 425	(D)	-	-	-	(D)
1982 ..	-	-	3 870	(D)	-	-	(D)	2 577
1,000 or more ----- farms, 1987 ..	1	-	3	2	-	-	-	-
1982 ..	2	-	3	2	-	-	-	-
number, 1987 ..	(D)	-	3 600	(D)	-	-	-	-
1982 ..	(D)	-	4 100	(D)	-	-	-	-
Hogs and pigs used or to be used for breeding ----- farms, 1987 ..	30	12	108	154	11	11	29	34
1982 ..	40	31	147	249	33	27	43	52
number, 1987 ..	966	60	1 925	1 558	121	227	227	350
1982 ..	920	359	1 816	2 208	177	183	330	885
1987 farms by inventory:								
1 to 24 ----- farms ..	22	12	91	146	11	8	27	30
25 to 49 ----- farms ..	4	-	9	4	-	2	2	3
50 to 99 ----- farms ..	2	-	5	1	-	1	-	1
100 or more ----- farms ..	2	-	3	3	-	-	-	-
number, 1987 ..	(D)	-	475	530	-	-	-	-
1982 ..	34	25	130	138	13	10	41	47
number, 1987 ..	40	39	168	239	37	27	70	80
1982 ..	5 097	371	12 204	5 991	128	623	704	1 730
1982 ..	4 274	1 686	14 480	8 916	492	723	2 411	3 931
<b>LITTERS</b>								
Litters of pigs farrowed between--								
Dec. 1 of preceding year and Nov. 30 ----- farms, 1987 ..	34	12	112	160	12	12	30	35
1982 ..	42	37	151	264	35	27	44	58
number, 1987 ..	1 535	77	2 350	2 174	133	280	319	440
1982 ..	1 225	539	2 465	2 939	190	233	447	1 269
Dec. 1 of preceding year and May 31 ----- farms, 1987 ..	32	10	100	152	12	12	26	31
1982 ..	37	33	130	235	26	25	40	50
number, 1987 ..	778	39	1 240	1 157	69	143	157	206
1982 ..	592	299	1 273	1 532	87	128	239	680
June 1 and Nov. 30 ----- farms, 1987 ..	25	9	91	134	12	10	27	31
1982 ..	32	28	114	204	30	22	39	42
number, 1987 ..	757	38	1 110	1 017	64	137	162	234
1982 ..	633	240	1 192	1 407	103	105	208	609
<b>SALES</b>								
Hogs and pigs sold ----- farms, 1987 ..	34	17	142	167	19	12	35	48
1982 ..	45	42	174	297	41	28	54	71
number, 1987 ..	10 344	674	24 673	17 401	903	1 855	3 474	3 362
1982 ..	10 255	3 078	25 125	22 284	1 520	1 402	4 259	7 222
\$1,000, 1987 ..	994	(D)	2 412	1 416	61	156	272	397
1982 ..	824	243	2 557	1 720	91	115	471	721
1987 farms by number sold:								
1 to 24 ----- farms ..	7	9	36	46	5	2	18	27
number ..	73	95	440	611	58	(D)	249	265
25 to 49 ----- farms ..	6	4	31	57	4	3	4	2
number ..	205	131	1 059	1 927	158	100	148	(D)
50 to 99 ----- farms ..	7	2	31	29	8	1	4	8
number ..	540	(D)	2 055	2 024	(D)	(D)	242	577
100 to 199 ----- farms ..	5	2	20	22	2	2	4	8
number ..	636	(D)	2 485	2 826	(D)	(D)	561	1 015
200 to 499 ----- farms ..	2	-	12	8	-	4	3	2
number ..	(D)	-	(D)	(D)	-	1 406	(D)	(D)
500 to 999 ----- farms ..	6	-	7	2	-	-	2	1
number ..	3 786	-	(D)	(D)	-	-	(D)	(D)
1,000 or more ----- farms ..	1	-	5	3	-	-	-	-
number ..	(D)	-	10 200	6 870	-	-	-	-
Feeder pigs sold ----- farms, 1987 ..	16	3	35	99	8	4	18	15
1982 ..	24	23	51	182	25	14	27	26
number, 1987 ..	2 274	(D)	3 148	8 835	536	(D)	1 729	623
1982 ..	5 319	1 943	4 436	14 515	1 176	735	1 355	2 199
\$1,000, 1987 ..	100	(D)	126	391	20	20	69	20
1982 ..	257	95	216	697	45	32	58	96
Hogs and pigs other than feeder pigs sold ----- farms, 1987 ..	26	17	125	119	12	11	23	46
1982 ..	34	35	147	186	27	18	38	61
number, 1987 ..	8 070	(D)	21 525	8 566	367	(D)	1 745	2 739
1982 ..	4 936	1 135	20 689	7 769	344	667	2 904	5 023
\$1,000, 1987 ..	894	60	2 285	1 024	41	(D)	203	377
1982 ..	567	147	2 342	1 023	45	83	412	625

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.**

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

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
<b>INVENTORY</b>								
Hogs and pigs ----- farms, 1987--	159	62	46	103	40	42	12	26
1982--	218	102	93	201	74	53	30	85
number, 1987--	7 087	2 063	702	9 524	4 083	1 410	35	544
1982--	6 361	3 254	621	10 475	5 975	1 481	580	887
Farms by inventory:								
1 to 24 ----- farms, 1987--	88	36	41	54	21	26	12	22
1982--	145	62	88	153	47	38	29	58
number, 1987--	910	364	162	397	164	263	35	115
1982--	1 028	660	397	1 155	289	(D)	(D)	(D)
25 to 49 ----- farms, 1987--	20	10	2	15	8	11	-	1
1982--	37	21	3	19	7	7	-	1
number, 1987--	697	323	(D)	547	290	(D)	(D)	(D)
1982--	1 232	892	(D)	648	262	217	-	(D)
50 to 99 ----- farms, 1987--	21	13	1	14	5	2	-	2
1982--	18	9	2	6	7	8	-	1
number, 1987--	1 414	921	(D)	968	352	(D)	-	(D)
1982--	1 320	524	(D)	426	510	442	-	(D)
100 to 199 ----- farms, 1987--	14	3	1	9	2	2	-	-
1982--	14	9	-	11	5	1	-	3
number, 1987--	1 961	455	(D)	1 220	(D)	(D)	-	-
1982--	1 666	(D)	-	1 512	(D)	(D)	-	(D)
200 to 499 ----- farms, 1987--	6	-	1	8	3	1	-	1
1982--	4	1	-	9	6	1	-	1
number, 1987--	2 105	-	(D)	2 142	1 012	(D)	-	(D)
1982--	1 115	(D)	-	2 310	1 870	(D)	-	(D)
500 to 999 ----- farms, 1987--	-	-	-	1	-	-	-	-
1982--	-	-	-	-	1	-	1	-
number, 1987--	-	-	-	(D)	-	-	(D)	-
1982--	-	-	-	-	(D)	-	-	-
1,000 or more ----- farms, 1987--	-	-	-	2	1	-	-	-
1982--	-	-	-	3	1	-	-	-
number, 1987--	-	-	-	(D)	(D)	-	-	-
1982--	-	-	-	4 424	(D)	-	-	-
Hogs and pigs used or to be used for breeding ----- farms, 1987--	131	47	14	74	30	36	2	10
1982--	183	94	27	153	51	41	4	13
number, 1987--	1 351	403	79	895	633	289	(D)	98
1982--	1 457	624	100	1 377	680	286	(D)	102
1987 farms by inventory:								
1 to 24 -----	117	45	14	66	24	35	2	9
25 to 49 -----	11	2	-	6	1	-	-	1
50 to 99 -----	3	-	-	1	4	1	-	-
100 or more ----- farms..	-	-	-	1	-	-	-	-
number..	-	-	-	(D)	(D)	-	-	-
Other hogs and pigs ----- farms, 1987--	127	55	41	93	38	35	12	26
1982--	171	94	89	160	66	44	29	62
number, 1987--	5 736	1 660	623	8 629	3 450	1 121	(D)	446
1982--	4 904	2 630	521	9 098	5 295	1 175	(D)	785
<b>LITTERS</b>								
Litters of pigs farrowed between--								
Dec. 1 of preceding year and Nov. 30 ----- farms, 1987--	141	48	14	78	30	37	2	10
1982--	190	98	29	164	52	41	5	14
number, 1987--	1 905	377	72	1 165	1 063	454	(D)	99
1982--	1 814	582	93	1 643	1 149	408	(D)	121
Dec. 1 of preceding year and May 31 ----- farms, 1987--	130	42	12	65	27	33	1	9
1982--	174	87	18	137	46	36	4	11
number, 1987--	1 004	197	36	589	547	232	(D)	48
1982--	959	348	46	861	532	207	(D)	52
June 1 and Nov. 30 ----- farms, 1987--	119	40	10	62	25	29	1	8
1982--	152	70	20	122	38	32	4	11
number, 1987--	901	180	36	576	516	222	(D)	51
1982--	855	234	47	782	617	201	(D)	69
<b>SALES</b>								
Hogs and pigs sold ----- farms, 1987--	151	54	26	96	38	41	2	13
1982--	203	105	43	176	62	48	5	20
number, 1987--	15 627	3 944	795	20 549	7 232	3 656	(D)	718
1982--	17 028	4 687	646	23 443	10 074	2 511	(D)	1 127
\$1,000, 1987--	1 198	359	(D)	2 215	796	250	(D)	88
1982--	1 462	383	65	2 670	1 125	214	(D)	118
1987 farms by number sold:								
1 to 24 ----- farms..	34	16	19	27	10	17	2	7
number..	332	219	158	253	91	155	(D)	54
25 to 49 ----- farms..	34	16	2	20	11	11	-	1
number..	1 172	577	(D)	711	363	390	-	(D)
50 to 99 ----- farms..	36	13	3	20	10	7	-	4
number..	2 657	863	(D)	1 398	730	465	-	(D)
100 to 199 ----- farms..	24	5	1	15	4	4	-	-
number..	3 378	677	(D)	1 962	-	(D)	-	-
200 to 499 ----- farms..	16	4	1	9	4	1	-	1
number..	3 942	1 608	(D)	(D)	1 282	(D)	-	(D)
500 to 999 ----- farms..	7	-	-	1	2	-	-	-
number..	4 146	-	-	(D)	(D)	-	-	-
1,000 or more ----- farms..	-	-	-	4	1	-	-	-
number..	-	-	-	12 375	(D)	(D)	-	-
Faeder pigs sold ----- farms, 1987--	79	24	7	32	11	20	-	2
1982--	126	46	7	87	22	20	-	4
number, 1987--	8 488	1 287	212	2 300	331	2 479	-	(D)
1982--	8 682	2 448	126	3 418	2 075	1 310	(D)	354
\$1,000, 1987--	364	53	(D)	88	13	116	-	(D)
1982--	412	107	5	158	89	59	(D)	17
Hogs and pigs other than feeder pigs sold ----- farms, 1987--	108	36	23	83	34	29	2	13
1982--	116	82	40	133	54	33	4	19
number, 1987--	7 138	2 647	583	18 249	6 901	1 177	(D)	(D)
1982--	8 346	2 239	520	20 025	7 999	1 201	(D)	773
\$1,000, 1987--	834	306	57	2 127	783	134	(D)	(D)
1982--	1 049	276	60	2 514	1 026	155	(D)	101



**Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982**

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

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bredley	Campbell
Sheep and lambs inventory..... farms, 1987..	623	9	21	8	7	12	14	-
..... farms, 1982..	501	5	20	1	7	5	5	1
..... number, 1987..	15 303	67	324	129	405	259	181	-
..... number, 1982..	11 385	97	550	(D)	64	36	41	(D)
1987 farms by inventory:								
1 to 24.....	453	9	17	8	2	9	12	-
25 to 99.....	138	-	4	2	4	3	2	-
100 to 299.....	29	-	-	-	1	-	-	-
300 to 999.....	3	-	-	-	-	-	-	-
1,000 or more.....	-	-	-	-	-	-	-	-
Ewes 1 year old or older..... farms, 1987..	501	7	18	7	7	9	9	-
..... farms, 1982..	406	3	18	1	6	3	3	1
..... number, 1987..	9 944	39	213	92	220	200	117	-
..... number, 1982..	7 018	(D)	349	(D)	40	(D)	(D)	(D)
Sheep and lambs shorn..... farms, 1987..	408	7	13	5	7	8	7	1
..... farms, 1982..	370	3	16	1	4	2	5	-
..... number, 1987..	11 924	55	311	98	440	252	106	(D)
..... number, 1982..	8 084	(D)	595	(D)	55	(D)	58	-
..... pounds of wool, 1987..	79 775	250	2 341	716	2 217	2 171	680	(D)
..... pounds of wool, 1982..	46 054	(D)	2 499	(D)	261	(D)	174	-
Sheep and lambs sold..... farms, 1987..	513	9	18	8	7	12	11	1
..... farms, 1982..	433	4	19	1	5	8	5	-
..... number, 1987..	12 178	55	333	94	256	118	128	(D)
..... number, 1982..	7 474	54	697	(D)	47	23	31	-
Sheep, lambs, and wool sold..... farms, 1987..	549	9	19	8	7	13	12	1
..... farms, 1982..	469	4	19	1	6	8	7	-
..... \$1,000, 1987..	918	3	22	(D)	18	9	7	(D)
..... \$1,000, 1982..	424	5	29	(D)	2	2	3	-
Horses and ponies inventory..... farms, 1987..	14 588	115	258	64	105	261	128	92
..... farms, 1982..	14 565	126	250	63	102	227	129	77
..... number, 1987..	62 413	557	1 853	267	374	1 072	814	321
..... number, 1982..	53 951	406	1 303	275	362	959	592	176
Horses and ponies sold..... farms, 1987..	2 543	27	53	15	11	40	27	12
..... farms, 1982..	2 191	16	50	10	8	31	15	5
..... number, 1987..	8 643	108	399	43	46	93	98	118
..... number, 1982..	7 461	31	225	57	18	88	(D)	10
..... \$1,000, 1987..	10 919	152	1 362	21	19	69	88	38
..... \$1,000, 1982..	12 911	49	837	18	11	100	(D)	5

Item	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
Sheep and lambs inventory..... farms, 1987..	7	2	9	-	1	4	6	11
..... farms, 1982..	14	1	8	2	3	4	6	5
..... number, 1987..	193	(D)	687	-	(D)	(D)	96	82
..... number, 1982..	380	(D)	189	(D)	248	(D)	66	13
1987 farms by inventory:								
1 to 24.....	5	2	2	-	-	2	4	10
25 to 99.....	2	-	5	-	1	1	2	1
100 to 299.....	-	-	2	-	-	-	-	-
300 to 999.....	-	-	-	-	-	1	-	-
1,000 or more.....	-	-	-	-	-	-	-	-
Ewes 1 year old or older..... farms, 1987..	7	1	8	-	-	3	5	11
..... farms, 1982..	12	1	8	2	3	2	5	4
..... number, 1987..	146	(D)	442	-	-	(D)	56	54
..... number, 1982..	269	(D)	139	(D)	176	(D)	59	6
Sheep and lambs shorn..... farms, 1987..	4	1	8	-	1	3	4	5
..... farms, 1982..	12	1	8	1	3	3	6	2
..... number, 1987..	123	(D)	337	-	(D)	(D)	60	45
..... number, 1982..	304	(D)	144	(D)	150	(D)	86	(D)
..... pounds of wool, 1987..	661	(D)	2 664	-	(D)	(D)	421	324
..... pounds of wool, 1982..	1 324	(D)	1 164	(D)	810	(D)	909	(D)
Sheep and lambs sold..... farms, 1987..	5	-	8	-	1	4	5	4
..... farms, 1982..	15	1	7	1	3	2	5	2
..... number, 1987..	128	-	247	-	(D)	(D)	50	19
..... number, 1982..	325	(D)	126	(D)	90	(D)	59	(D)
Sheep, lambs, and wool sold..... farms, 1987..	5	1	8	-	1	4	5	6
..... farms, 1982..	15	1	8	1	3	3	6	3
..... \$1,000, 1987..	6	(D)	(D)	-	(D)	(D)	4	1
..... \$1,000, 1982..	9	(D)	(D)	(D)	6	(D)	3	(D)
Horses and ponies inventory..... farms, 1987..	208	119	134	90	45	208	85	143
..... farms, 1982..	180	160	176	86	56	264	100	166
..... number, 1987..	998	600	485	461	161	581	265	451
..... number, 1982..	620	548	560	284	250	626	328	472
Horses and ponies sold..... farms, 1987..	41	11	21	21	9	14	12	18
..... farms, 1982..	19	28	13	12	8	15	13	13
..... number, 1987..	105	52	79	65	26	27	34	32
..... number, 1982..	45	77	(D)	16	27	20	27	29
..... \$1,000, 1987..	61	113	116	110	11	30	10	14
..... \$1,000, 1982..	22	62	(D)	15	22	10	14	16

**Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982—Con.**

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

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
Sheep and lambs inventory..... farms, 1987..	2	-	10	4	1	10	2	-
..... farms, 1982..	4	-	9	7	5	4	3	1
..... number, 1987..	(D)	-	186	37	(D)	147	(D)	-
..... number, 1982..	90	-	241	48	152	21	33	(D)
1987 farms by inventory:								
1 to 24.....	-	-	7	4	-	8	2	-
25 to 99.....	1	-	3	-	1	2	-	-
100 to 299.....	1	-	-	-	-	-	-	-
300 to 999.....	-	-	-	-	-	-	-	-
1,000 or more.....	-	-	-	-	-	-	-	-
Ewes 1 year old or older..... farms, 1987..	2	-	8	4	1	5	1	-
..... farms, 1982..	4	-	7	2	4	3	2	-
..... number, 1987..	(D)	-	132	(D)	(D)	25	(D)	-
..... number, 1982..	37	-	89	(D)	78	15	(D)	-
Sheep and lambs shorn..... farms, 1987..	2	-	6	2	1	5	-	-
..... farms, 1982..	3	-	6	1	4	2	3	-
..... number, 1987..	(D)	-	138	(D)	(D)	71	-	-
..... number, 1982..	42	-	94	(D)	81	(D)	36	-
..... pounds of wool, 1987..	(D)	-	972	(D)	-	538	-	-
..... pounds of wool, 1982..	176	-	536	(D)	496	(D)	218	-
Sheep and lambs sold..... farms, 1987..	2	-	12	2	1	9	1	-
..... farms, 1982..	4	-	9	1	5	3	3	2
..... number, 1987..	(D)	-	204	(D)	(D)	317	(D)	-
..... number, 1982..	68	-	218	(D)	85	10	47	(D)
Sheep, lambs, and wool sold..... farms, 1987..	2	-	12	2	1	11	1	-
..... farms, 1982..	4	-	9	2	5	3	3	2
..... \$1,000, 1987..	(D)	-	(D)	(D)	(D)	17	(D)	-
..... \$1,000, 1982..	3	-	18	(D)	7	(Z)	2	(D)
Horses and ponies inventory..... farms, 1987..	168	50	133	180	74	139	212	58
..... farms, 1982..	148	56	118	169	63	143	228	63
..... number, 1987..	819	228	505	1 190	292	431	717	231
..... number, 1982..	541	206	511	951	187	469	720	238
Horses and ponies sold..... farms, 1987..	42	6	30	38	14	19	37	15
..... farms, 1982..	34	9	25	46	18	16	31	10
..... number, 1987..	95	79	53	165	45	41	88	44
..... number, 1982..	80	54	84	181	40	31	85	34
..... \$1,000, 1987..	133	26	58	471	22	24	58	(D)
..... \$1,000, 1982..	96	70	34	172	28	20	72	24

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
Sheep and lambs inventory..... farms, 1987..	5	6	3	2	8	4	20	-
..... farms, 1982..	5	10	2	1	4	9	14	1
..... number, 1987..	64	49	38	(D)	196	23	430	-
..... number, 1982..	99	353	(D)	(D)	119	133	115	(D)
1987 farms by inventory:								
1 to 24.....	4	6	3	2	5	4	15	-
25 to 99.....	1	-	-	-	3	-	4	-
100 to 299.....	-	-	-	-	-	-	1	-
300 to 999.....	-	-	-	-	-	-	-	-
1,000 or more.....	-	-	-	-	-	-	-	-
Ewes 1 year old or older..... farms, 1987..	5	6	3	2	7	4	15	-
..... farms, 1982..	4	10	2	1	4	5	13	1
..... number, 1987..	49	29	26	(D)	97	11	196	-
..... number, 1982..	78	155	(D)	(D)	72	64	76	(D)
Sheep and lambs shorn..... farms, 1987..	3	5	1	1	6	-	13	-
..... farms, 1982..	5	10	2	-	3	4	9	1
..... number, 1987..	(D)	55	(D)	(D)	177	-	241	-
..... number, 1982..	84	217	(D)	-	122	74	87	(D)
..... pounds of wool, 1987..	(D)	371	(D)	(D)	1 124	-	1 878	-
..... pounds of wool, 1982..	337	1 019	(D)	-	485	303	526	(D)
Sheep and lambs sold..... farms, 1987..	3	4	2	1	6	1	12	1
..... farms, 1982..	4	11	2	-	3	6	9	-
..... number, 1987..	(D)	35	(D)	(D)	136	(D)	173	(D)
..... number, 1982..	48	224	(D)	-	69	105	55	-
Sheep, lambs, and wool sold..... farms, 1987..	3	6	2	1	7	1	13	1
..... farms, 1982..	5	11	2	-	3	7	11	1
..... \$1,000, 1987..	2	3	(D)	(D)	10	(D)	(D)	(D)
..... \$1,000, 1982..	2	32	(D)	-	3	5	4	(D)
Horses and ponies inventory..... farms, 1987..	189	95	203	116	378	194	470	43
..... farms, 1982..	171	115	167	124	354	197	428	43
..... number, 1987..	824	372	841	494	1 830	730	1 566	138
..... number, 1982..	676	374	648	494	1 482	459	1 192	109
Horses and ponies sold..... farms, 1987..	36	20	30	22	62	24	69	5
..... farms, 1982..	38	10	31	19	63	13	44	8
..... number, 1987..	86	64	65	37	189	226	222	8
..... number, 1982..	88	28	76	45	157	79	98	8
..... \$1,000, 1987..	118	33	55	32	108	326	182	2
..... \$1,000, 1982..	108	16	82	36	134	43	49	10

Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982—Con.

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

Item	Hamblan	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
Sheep and lambs inventory..... farms, 1987..	3	5	-	3	3	11	4	1
..... farms, 1982..	-	6	-	4	1	6	-	3
..... number, 1987..	(D)	21	-	133	(D)	284	276	(D)
..... number, 1982..	-	52	-	76	(D)	90	-	30
1987 farms by inventory:								
1 to 24.....	3	5	-	2	3	8	1	1
25 to 99.....	-	-	-	1	-	1	1	-
100 to 299.....	-	-	-	-	-	2	2	-
300 to 999.....	-	-	-	-	-	-	-	-
1,000 or more.....	-	-	-	-	-	-	-	-
Ewes 1 year old or older..... farms, 1987..	2	3	-	3	1	6	4	1
..... farms, 1982..	-	8	-	4	1	6	-	3
..... number, 1987..	(D)	9	-	95	(D)	225	154	(D)
..... number, 1982..	-	31	-	31	(D)	80	-	18
Sheep and lambs shorn..... farms, 1987..	3	3	-	3	1	5	3	1
..... farms, 1982..	-	1	-	4	-	4	-	3
..... number, 1987..	(D)	11	-	(D)	(D)	65	160	(D)
..... number, 1982..	-	(D)	-	40	(D)	72	-	21
..... pounds of wool, 1987..	(D)	50	-	(D)	(D)	634	1 390	(D)
..... pounds of wool, 1982..	-	(D)	-	236	(D)	477	-	76
Sheep and lambs sold..... farms, 1987..	1	3	1	3	1	11	5	1
..... farms, 1982..	-	3	-	4	-	5	-	3
..... number, 1987..	(D)	(D)	(D)	71	(D)	222	131	(D)
..... number, 1982..	-	(D)	-	59	(D)	58	-	18
Sheep, lambs, and wool sold..... farms, 1987..	3	5	1	3	2	12	5	1
..... farms, 1982..	-	3	-	4	1	5	-	3
..... \$1,000, 1987..	(D)	1	(D)	4	(D)	14	(D)	(D)
..... \$1,000, 1982..	-	(D)	-	3	(D)	2	-	1
Horses and ponies inventory..... farms, 1987..	123	168	109	99	80	317	63	168
..... farms, 1982..	153	156	187	111	72	325	70	159
..... number, 1987..	378	834	259	311	264	997	280	678
..... number, 1982..	475	684	415	354	227	889	205	520
Horses and ponies sold..... farms, 1987..	16	34	8	10	13	38	8	27
..... farms, 1982..	19	24	11	7	9	29	5	20
..... number, 1987..	32	224	75	20	23	78	26	78
..... number, 1982..	36	61	57	15	15	60	23	50
..... \$1,000, 1987..	23	420	17	7	17	39	11	51
..... \$1,000, 1982..	26	93	27	6	21	32	10	22
Item	Henry	Hickman	Houston	Humphreys	Jackson	Jafferson	Johnson	Knox
Sheep and lambs inventory..... farms, 1987..	8	7	1	-	7	3	9	23
..... farms, 1982..	2	9	1	-	6	2	9	8
..... number, 1987..	578	99	(D)	-	103	(D)	266	821
..... number, 1982..	(D)	183	(D)	-	87	(D)	327	295
1987 farms by inventory:								
1 to 24.....	3	5	1	-	5	2	8	13
25 to 99.....	2	2	-	-	2	1	-	8
100 to 299.....	3	-	-	-	-	-	1	2
300 to 999.....	-	-	-	-	-	-	-	-
1,000 or more.....	-	-	-	-	-	-	-	-
Ewes 1 year old or older..... farms, 1987..	6	6	1	-	5	2	8	22
..... farms, 1982..	2	6	-	-	2	2	9	6
..... number, 1987..	448	64	(D)	-	36	(D)	189	612
..... number, 1982..	(D)	107	-	-	(D)	(D)	228	161
Sheep and lambs shorn..... farms, 1987..	8	6	-	-	4	2	8	17
..... farms, 1982..	1	5	-	-	4	1	9	6
..... number, 1987..	848	77	-	-	100	(D)	171	631
..... number, 1982..	(D)	101	-	-	56	(D)	251	267
..... pounds of wool, 1987..	7 600	494	-	-	629	(D)	1 139	4 582
..... pounds of wool, 1982..	(D)	647	-	-	258	(D)	1 643	1 512
Sheep and lambs sold..... farms, 1987..	8	6	1	-	5	2	9	21
..... farms, 1982..	1	8	1	1	5	4	11	8
..... number, 1987..	(D)	48	(D)	-	113	(D)	217	446
..... number, 1982..	(D)	104	(D)	(D)	17	11	316	181
Sheep, lambs, and wool sold..... farms, 1987..	8	6	1	-	5	2	9	21
..... farms, 1982..	1	6	1	1	6	4	11	8
..... \$1,000, 1987..	(D)	(D)	(D)	-	11	(D)	15	32
..... \$1,000, 1982..	(D)	5	(D)	(D)	1	1	11	13
Horses and ponies inventory..... farms, 1987..	138	149	50	77	90	191	127	287
..... farms, 1982..	181	143	55	89	114	167	137	278
..... number, 1987..	583	620	128	463	318	640	382	1 441
..... number, 1982..	625	585	205	378	385	472	344	1 225
Horses and ponies sold..... farms, 1987..	30	28	7	15	15	18	11	73
..... farms, 1982..	32	20	10	11	19	10	12	57
..... number, 1987..	77	81	11	33	47	60	25	226
..... number, 1982..	107	48	132	39	45	26	20	249
..... \$1,000, 1987..	39	78	7	22	32	54	11	285
..... \$1,000, 1982..	83	47	170	21	37	17	8	327



Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982—Con.

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

Item	Inventory and Sales: 1987 and 1982—Con.							
	Laka	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
Sheep end lambs inventory								
farms, 1987	-	1	6	4	26	5	19	1
farms, 1982	-	-	9	3	21	6	9	1
number, 1987	-	(D)	386	164	483	218	311	(D)
number, 1982	-	-	132	72	426	265	76	(D)
1987 farms by inventory:								
1 to 24	-	1	3	1	19	2	17	1
25 to 99	-	-	2	3	7	2	1	-
100 to 299	-	-	1	-	-	1	1	-
300 to 999	-	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older								
farms, 1987	-	1	8	4	23	5	15	1
farms, 1982	-	-	8	3	15	6	6	1
number, 1987	-	(D)	294	114	293	193	158	(D)
number, 1982	-	-	60	34	245	159	60	(D)
Shaep and lambs shorn								
farms, 1987	-	-	4	4	16	5	12	-
farms, 1982	-	-	7	3	15	7	8	1
number, 1987	-	-	290	207	388	239	167	-
number, 1982	-	-	74	(D)	293	205	78	(D)
pounds of wool, 1987	-	-	1 730	1 185	2 164	1 387	1 038	-
pounds of wool, 1982	-	-	448	(D)	1 128	1 162	372	(D)
Sheep and lambs sold								
farms, 1987	-	2	5	4	20	6	19	1
farms, 1982	-	-	8	3	18	9	6	1
number, 1987	-	(D)	152	(D)	454	138	205	(D)
number, 1982	-	-	54	(D)	206	127	49	(D)
Shaep, lambs, and wool sold								
farms, 1987	-	2	5	4	22	7	19	1
farms, 1982	-	-	8	3	19	9	8	1
\$1,000, 1987	-	(D)	7	(D)	31	9	16	(D)
\$1,000, 1982	-	-	2	1	10	10	5	(D)
Horses and ponies inventory								
farms, 1987	4	86	392	50	365	135	230	106
farms, 1982	5	83	289	51	327	160	227	106
number, 1987	28	406	1 453	168	1 551	637	869	389
number, 1982	43	301	1 192	180	1 234	669	752	385
Horses and ponies sold								
farms, 1987	-	11	71	2	68	19	25	18
farms, 1982	2	14	48	8	47	24	30	20
number, 1987	-	62	150	(D)	175	85	75	107
number, 1982	(D)	65	88	14	122	167	79	182
\$1,000, 1987	-	32	88	(D)	204	380	73	39
\$1,000, 1982	(D)	36	88	12	140	195	72	64

Item	Inventory and Sales: 1987 and 1982—Con.							
	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
Sheep and lambs inventory								
farms, 1987	9	4	-	19	4	1	11	11
farms, 1982	7	1	2	11	8	1	6	2
number, 1987	131	23	-	375	211	(D)	108	378
number, 1982	239	(D)	(D)	470	607	(D)	(D)	(D)
1987 farms by inventory:								
1 to 24	7	4	-	15	2	1	9	7
25 to 99	2	-	-	4	1	-	2	3
100 to 299	-	-	-	-	1	-	-	1
300 to 999	-	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older								
farms, 1987	5	4	-	16	3	1	9	7
farms, 1982	7	1	1	10	8	-	2	2
number, 1987	78	18	-	269	132	(D)	68	163
number, 1982	157	(D)	(D)	263	376	-	(D)	(D)
Sheep end lambs shorn								
farms, 1987	6	2	-	13	3	-	7	10
farms, 1982	9	-	-	12	8	-	3	2
number, 1987	97	(D)	-	348	141	-	64	348
number, 1982	219	-	-	377	392	-	3	(D)
pounds of wool, 1987	618	(D)	-	1 895	728	-	342	1 733
pounds of wool, 1982	1 591	-	-	2 025	1 811	-	12	(D)
Sheep and lambs sold								
farms, 1987	8	2	-	13	4	1	8	11
farms, 1982	10	-	2	13	8	1	2	2
number, 1987	58	(D)	-	188	148	(D)	85	258
number, 1982	208	-	(D)	268	306	(D)	(D)	(D)
Sheep, lambs, and wool sold								
farms, 1987	9	2	-	14	4	1	10	11
farms, 1982	10	-	2	13	8	1	5	2
\$1,000, 1987	4	(D)	-	(D)	10	(D)	4	(D)
\$1,000, 1982	14	-	(D)	15	15	(D)	(D)	(D)
Horses and ponies inventory								
farms, 1987	187	100	58	257	358	45	183	137
farms, 1982	184	105	55	247	363	42	181	134
number, 1987	898	410	253	1 337	1 592	134	720	548
number, 1982	545	405	172	1 280	1 238	108	669	588
Horses and ponies sold								
farms, 1987	15	22	12	56	58	6	28	21
farms, 1982	21	12	4	52	35	2	16	28
number, 1987	37	102	25	194	119	9	64	61
number, 1982	64	33	13	365	101	(D)	35	329
\$1,000, 1987	15	56	18	430	152	8	40	63
\$1,000, 1982	28	33	4	396	286	(D)	19	449

Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982—Con.

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

Item	Moore	Morgan	Oblon	Overton	Perry	Pickett	Polk	Putnam
Sheep and lambs inventory								
..... farms, 1987..	7	1	2	4	2	5	4	15
..... farms, 1982..	5	-	3	8	2	2	3	8
..... number, 1987..	93	(D)	(D)	44	(D)	(D)	(D)	279
..... number, 1982..	56	-	(D)	283	(D)	(D)	(D)	88
1987 farms by inventory:								
1 to 24 .....	8	1	2	3	2	3	3	11
25 to 99 .....	1	-	-	1	-	2	-	3
100 to 299 .....	-	-	-	-	-	-	1	1
300 to 999 .....	-	-	-	-	-	-	-	-
1,000 or more .....	-	-	-	-	-	-	-	-
Ewes 1 year old or older								
..... farms, 1987..	6	-	1	4	2	5	4	11
..... farms, 1982..	3	-	3	8	2	2	2	8
..... number, 1987..	71	-	(D)	25	(D)	(D)	(D)	198
..... number, 1982..	(D)	-	(D)	187	(D)	(D)	(D)	51
Sheep and lambs shorn								
..... farms, 1987..	5	-	1	2	2	3	2	8
..... farms, 1982..	4	-	3	8	2	2	4	3
..... number, 1987..	70	-	(D)	(D)	(D)	(D)	(D)	153
..... number, 1982..	43	-	(D)	209	(D)	(D)	19	48
..... pounds of wool, 1987..	375	-	(D)	(D)	(D)	(D)	(D)	722
..... pounds of wool, 1982..	175	-	(D)	1 488	(D)	(D)	100	220
Sheep and lambs sold								
..... farms, 1987..	5	-	2	3	2	3	2	8
..... farms, 1982..	3	-	3	10	-	2	4	4
..... number, 1987..	38	-	(D)	18	(D)	(D)	(D)	159
..... number, 1982..	(D)	-	(D)	122	-	(D)	8	18
Sheep, lambs, and wool sold								
..... farms, 1987..	6	-	2	3	2	3	2	10
..... farms, 1982..	5	-	3	10	2	2	4	4
..... \$1,000, 1987..	3	-	(D)	(D)	(D)	(D)	(D)	11
..... \$1,000, 1982..	1	-	(D)	5	(D)	(D)	1	1
Horses and ponies inventory								
..... farms, 1987..	108	77	83	153	34	74	44	207
..... farms, 1982..	115	47	112	171	37	73	31	225
..... number, 1987..	441	317	375	579	161	213	153	824
..... number, 1982..	443	173	438	525	158	217	92	706
Horses and ponies sold								
..... farms, 1987..	24	14	20	22	8	4	10	38
..... farms, 1982..	20	4	21	22	9	8	6	25
..... number, 1987..	58	45	302	47	57	8	26	71
..... number, 1982..	58	(D)	91	48	(D)	17	9	55
..... \$1,000, 1987..	51	14	185	48	(D)	4	13	63
..... \$1,000, 1982..	71	(D)	115	32	(D)	7	3	134

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequitah	Sevier	Shelby
Sheep and lambs inventory								
..... farms, 1987..	3	4	8	12	3	1	9	12
..... farms, 1982..	8	4	10	12	1	2	7	15
..... number, 1987..	88	52	311	331	(D)	(D)	82	310
..... number, 1982..	171	88	178	252	(D)	(D)	38	346
1987 farms by inventory:								
1 to 24 .....	2	3	2	8	2	1	9	10
25 to 99 .....	1	1	6	4	1	-	-	-
100 to 299 .....	-	-	-	-	-	-	-	2
300 to 999 .....	-	-	-	-	-	-	-	-
1,000 or more .....	-	-	-	-	-	-	-	-
Ewes 1 year old or older								
..... farms, 1987..	3	4	8	5	3	1	8	8
..... farms, 1982..	5	3	6	10	1	2	5	12
..... number, 1987..	50	46	238	279	(D)	(D)	54	243
..... number, 1982..	147	84	134	174	(D)	(D)	14	279
Sheep and lambs shorn								
..... farms, 1987..	2	4	7	5	3	-	3	6
..... farms, 1982..	5	3	4	9	1	1	4	8
..... number, 1987..	(D)	83	250	258	(D)	-	50	296
..... number, 1982..	149	110	(D)	218	(D)	(D)	(D)	227
..... pounds of wool, 1987..	(D)	266	2 622	2 336	(D)	-	358	884
..... pounds of wool, 1982..	663	783	(D)	1 370	(D)	(D)	(D)	1 417
Sheep and lambs sold								
..... farms, 1987..	4	3	7	8	3	1	3	12
..... farms, 1982..	3	5	2	11	1	2	4	12
..... number, 1987..	(D)	40	152	247	(D)	(D)	45	87
..... number, 1982..	85	160	(D)	281	(D)	(D)	16	156
Sheep, lambs, and wool sold								
..... farms, 1987..	4	4	7	8	3	1	3	12
..... farms, 1982..	5	5	4	11	1	2	5	12
..... \$1,000, 1987..	(D)	(D)	11	20	(D)	(D)	2	(D)
..... \$1,000, 1982..	3	12	(D)	11	(D)	(D)	1	21
Horses and ponies inventory								
..... farms, 1987..	50	114	208	378	72	23	173	202
..... farms, 1982..	52	104	192	376	55	21	161	234
..... number, 1987..	278	448	755	2 159	413	58	829	1 572
..... number, 1982..	304	405	722	1 770	204	77	548	1 609
Horses and ponies sold								
..... farms, 1987..	11	21	28	68	13	1	30	75
..... farms, 1982..	18	22	35	88	8	3	13	90
..... number, 1987..	58	53	81	289	35	(D)	97	326
..... number, 1982..	89	60	68	297	26	(D)	49	297
..... \$1,000, 1987..	(D)	58	68	602	(D)	(D)	237	521
..... \$1,000, 1982..	133	45	71	361	21	(D)	58	647

**Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982—Con.**

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

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
	Sheep and lambs inventory ----- farms, 1987..	5	3	1	18	3	3	3
1982..	2	3	5	10	1	4	-	7
number, 1987..	48	(D)	(D)	392	(D)	55	15	121
1982..	(D)	49	(D)	142	(D)	110	-	122
1987 farms by inventory:								
1 to 24 .....	5	2	1	13	2	3	3	3
25 to 99 .....	-	1	-	4	1	-	-	2
100 to 299 .....	-	-	-	1	-	-	-	-
300 to 999 .....	-	-	-	-	-	-	-	-
1,000 or more .....	-	-	-	-	-	-	-	-
Ewes 1 year old or older ----- farms, 1987..	3	3	1	12	3	3	-	4
1982..	2	3	4	7	-	3	-	6
number, 1987..	(D)	(D)	(D)	272	(D)	25	-	62
1982..	(D)	46	80	82	-	74	-	72
Sheep and lambs shorn ----- farms, 1987..	5	2	-	11	1	4	2	5
1982..	1	2	4	8	-	3	-	7
number, 1987..	40	(D)	-	258	(D)	64	(D)	111
1982..	(D)	(D)	37	50	-	85	-	118
pounds of wool, 1987..	224	(D)	-	1 640	(D)	457	(D)	706
1982..	(D)	(D)	153	420	-	485	-	548
Sheep and lambs sold ----- farms, 1987..	5	2	1	11	2	4	3	5
1982..	2	2	4	10	-	4	-	8
number, 1987..	26	(D)	(D)	250	(D)	92	15	89
1982..	(D)	(D)	(D)	69	-	85	-	98
Sheep, lambs, and wool sold ----- farms, 1987..	5	2	1	14	2	4	3	5
1982..	2	2	4	10	-	4	-	9
\$1,000, 1987..	(D)	(D)	(D)	18	(D)	(D)	1	6
1982..	(D)	(D)	2	3	-	3	-	6
Horses and ponies inventory ----- farms, 1987..	195	66	265	348	96	62	43	82
1982..	189	72	237	349	90	69	54	85
number, 1987..	616	209	1 250	1 449	457	226	135	220
1982..	553	212	911	1 384	347	156	160	190
Horses and ponies sold ----- farms, 1987..	26	10	58	72	22	8	4	16
1982..	21	9	39	68	18	3	9	8
number, 1987..	115	32	165	275	169	33	5	33
1982..	57	17	91	338	52	9	27	10
\$1,000, 1987..	51	18	204	228	95	37	1	10
1982..	43	5	211	998	37	5	12	4
Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
Sheep and lambs inventory ----- farms, 1987..	-	8	19	5	12	7	19	23
1982..	-	6	10	6	1	4	16	30
number, 1987..	-	148	412	124	466	99	479	1 013
1982..	-	62	54	307	(D)	(D)	293	806
1987 farms by inventory:								
1 to 24 .....	-	7	15	3	5	5	12	17
25 to 99 .....	-	-	3	2	6	2	6	4
100 to 299 .....	-	1	1	-	1	-	1	-
300 to 999 .....	-	-	-	-	-	-	-	2
1,000 or more .....	-	-	-	-	-	-	-	-
Ewes 1 year old or older ----- farms, 1987..	-	7	17	4	11	3	16	18
1982..	-	6	6	6	1	1	14	26
number, 1987..	-	81	251	69	309	70	357	682
1982..	-	35	26	274	(D)	(D)	205	481
Sheep and lambs shorn ----- farms, 1987..	-	5	13	4	9	3	13	17
1982..	-	3	4	5	1	1	16	20
number, 1987..	-	101	290	(D)	329	78	300	635
1982..	-	44	31	278	(D)	(D)	247	509
pounds of wool, 1987..	-	625	2 301	(D)	2 276	565	1 548	3 931
1982..	-	148	190	1 759	(D)	(D)	1 382	3 118
Sheep and lambs sold ----- farms, 1987..	-	7	16	5	10	4	18	22
1982..	-	4	4	7	1	2	14	29
number, 1987..	-	73	142	(D)	246	81	210	704
1982..	-	(D)	22	209	(D)	(D)	195	562
Sheep, lambs, and wool sold ----- farms, 1987..	-	7	19	5	10	4	18	23
1982..	-	4	6	7	1	2	18	29
\$1,000, 1987..	-	(D)	(D)	(D)	15	5	15	(D)
1982..	-	1	1	19	(D)	(D)	10	26
Horses and ponies inventory ----- farms, 1987..	30	163	294	167	109	187	446	408
1982..	37	167	245	140	112	179	459	380
number, 1987..	98	636	943	577	370	728	2 822	1 869
1982..	94	477	817	460	381	585	2 822	1 228
Horses and ponies sold ----- farms, 1987..	5	22	54	30	21	23	93	91
1982..	1	23	31	27	18	24	117	61
number, 1987..	15	68	139	116	47	52	308	353
1982..	(D)	50	79	50	51	57	417	198
\$1,000, 1987..	9	88	72	48	23	23	759	371
1982..	(D)	48	44	35	34	32	3 469	215

**Table 14. Poultry—Inventory and Sales: 1987 and 1982**

(For meaning of abbreviations and symbols, see introductory text)

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
<b>INVENTORY</b>								
Any poultry ----- farms, 1987..	6 736	49	136	29	52	114	103	44
----- farms, 1982..	10 599	67	198	60	69	136	150	76
Chickens 3 months old or older ----- farms, 1987..	5 810	48	100	24	44	104	41	41
----- farms, 1982..	9 655	64	159	54	69	127	81	74
----- number, 1987..	3 266 829	1 147	408 647	435	1 037	2 841	160 860	617
----- number, 1982..	3 578 895	2 410	229 597	1 236	2 025	6 500	205 695	1 429
Hens end pullets of laying age ----- farms, 1987..	5 721	48	93	22	44	104	40	41
----- farms, 1982..	9 533	62	153	54	68	125	78	74
----- number, 1987..	2 727 252	1 010	322 836	368	940	2 020	110 322	592
----- number, 1982..	3 206 863	2 281	192 935	1 170	1 909	6 292	(D)	1 331
1987 farms by inventory:								
1 to 99 ----- farms..	5 550	47	77	22	44	102	31	41
100 to 399 ----- farms..	92	1	2	-	-	2	2	-
400 to 3,199 ----- farms..	11	-	-	-	-	-	-	-
3,200 to 9,999 ----- farms..	19	-	9	-	-	-	1	-
10,000 to 19,999 ----- farms..	17	-	4	-	-	-	4	-
20,000 to 49,999 ----- farms..	11	-	-	-	-	-	2	-
50,000 to 99,999 ----- farms..	14	-	-	-	-	-	-	-
100,000 or more ----- farms..	7	-	1	-	-	-	-	-
----- number..	995 000	-	(D)	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1987..	845	13	14	7	4	24	7	3
----- farms, 1982..	1 368	7	34	6	9	19	12	8
----- number, 1987..	539 577	137	85 811	67	97	821	50 538	25
----- number, 1982..	372 032	129	36 662	66	116	208	(D)	98
Pullet chicks and pullets under 3 months old ----- farms, 1987..	236	3	7	2	-	7	2	1
----- farms, 1982..	356	1	6	1	2	6	3	2
----- number, 1987..	211 790	145	63 215	(D)	-	(D)	(D)	(D)
----- number, 1982..	286 469	(D)	(D)	(D)	(D)	61	36	(D)
Broilers and other meat-type chickens ----- farms, 1987..	938	3	33	8	1	5	61	5
----- farms, 1982..	1 607	9	43	9	6	14	72	6
----- number, 1987..	12 540 985	18	873 520	127	(D)	19	2 276 220	39
----- number, 1982..	11 034 630	212	389 984	154	90	63	1 949 147	68
Turkeys ----- farms, 1987..	588	5	10	6	10	15	4	5
----- farms, 1982..	1 123	7	19	4	8	15	8	10
----- number, 1987..	3 808	8	87	25	59	79	20	15
----- number, 1982..	8 218	41	116	50	72	84	34	18
Turkey hens kept for breeding ----- farms, 1987..	426	1	9	4	6	12	4	3
----- farms, 1982..	897	3	16	4	1	13	4	7
----- number, 1987..	2 187	(D)	72	11	22	56	(D)	8
----- number, 1982..	3 310	10	69	(D)	(D)	48	11	11
Ducks, geese, and other poultry ----- farms, 1987..	1 344	11	22	6	15	25	10	6
----- farms, 1982..	1 774	12	34	9	6	20	21	8
<b>SALES</b>								
Any poultry sold ----- farms, 1987..	1 746	18	103	8	12	15	91	4
----- farms, 1982..	2 485	17	63	13	13	36	102	6
----- \$1,000, 1987..	136 378	2	18 628	(Z)	2	6	21 330	(D)
----- \$1,000, 1982..	98 346	18	6 426	2	11	55	12 710	(Z)
Hens and pullets sold ----- farms, 1987..	397	5	35	1	5	2	9	1
----- farms, 1982..	674	10	20	1	3	9	17	4
----- number, 1987..	3 481 225	65	358 731	(D)	113	(D)	187 350	(D)
----- number, 1982..	3 429 795	662	134 591	(D)	55	(D)	287 699	113
Hens and pullets of laying age sold ----- farms, 1987..	357	5	23	1	5	1	8	1
----- farms, 1982..	634	10	16	1	3	9	11	4
----- number, 1987..	2 256 238	65	165 531	(D)	113	(D)	(D)	(D)
----- number, 1982..	2 387 606	(D)	104 291	(D)	55	(D)	156 499	113
Pullets not of laying age sold ----- farms, 1987..	56	1	12	-	-	1	2	-
----- farms, 1982..	64	1	4	-	-	-	6	-
----- number, 1987..	1 224 987	-	193 200	-	-	(D)	(D)	-
----- number, 1982..	1 042 189	(D)	30 300	-	-	-	131 200	-
Broilers and other meat-type chickens sold ----- farms, 1987..	509	2	55	-	-	-	79	-
----- farms, 1982..	498	-	22	-	-	2	78	-
----- number, 1987..	75 974 462	(D)	8 239 558	-	-	-	15 466 986	-
----- number, 1982..	53 916 803	-	2 010 779	-	-	(D)	10 839 209	-
1987 farms by number sold:								
1 to 1,999 ----- farms..	34	2	1	-	-	-	2	-
2,000 to 59,999 ----- farms..	88	-	6	-	-	-	3	-
60,000 to 99,999 ----- farms..	120	-	14	-	-	-	16	-
100,000 to 199,999 ----- farms..	148	-	24	-	-	-	30	-
200,000 to 499,999 ----- farms..	101	-	8	-	-	-	23	-
500,000 or more ----- farms..	18	-	2	-	-	-	5	-
----- number..	12 940 209	-	(D)	-	-	-	3 148 203	-
Turkeys sold ----- farms, 1987..	50	-	2	-	-	-	-	-
----- farms, 1982..	94	2	1	-	1	1	-	-
----- number, 1987..	790	-	(D)	-	-	-	-	-
----- number, 1982..	3 081	(D)	(D)	-	(D)	(D)	-	-
Turkeys for slaughter sold ----- farms, 1987..	33	-	2	-	-	-	-	-
----- farms, 1982..	66	2	1	-	1	1	-	-
----- number, 1987..	565	-	(D)	-	-	-	-	-
----- number, 1982..	2 868	(D)	(D)	-	(D)	(D)	-	-
Ducks, geese, and other poultry sold ----- farms, 1987..	144	2	6	2	3	2	1	1
----- farms, 1982..	166	1	8	1	2	2	-	-

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

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

Item	Cannon	Cerroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
<b>INVENTORY</b>								
Any poultry ----- farms, 1987..	70	59	71	42	14	107	49	93
----- farms, 1982..	138	128	125	60	44	190	94	157
Chickens 3 months old or older ----- farms, 1987..	62	52	69	39	13	102	49	82
----- farms, 1982..	127	125	122	60	43	184	93	142
----- number, 1987..	1 216	1 327	1 397	1 281	446	1 933	875	2 803
----- number, 1982..	2 602	3 424	2 000	3 328	1 319	5 346	2 439	2 658
Hens and pullets of laying age ----- farms, 1987..	60	52	68	37	13	99	49	75
----- farms, 1982..	125	125	121	58	43	182	93	139
----- number, 1987..	1 148	1 183	1 270	865	335	1 748	842	1 300
----- number, 1982..	2 404	3 053	1 894	1 988	(D)	5 044	2 280	2 386
1987 farms by inventory:								
1 to 99 ----- farms..	60	50	66	35	12	99	49	75
100 to 399 ----- farms..	-	2	2	2	1	-	-	-
400 to 3,199 ----- farms..	-	-	-	-	-	-	-	-
3,200 to 9,999 ----- farms..	-	-	-	-	-	-	-	-
10,000 to 19,999 ----- farms..	-	-	-	-	-	-	-	-
20,000 to 49,999 ----- farms..	-	-	-	-	-	-	-	-
50,000 to 99,999 ----- farms..	-	-	-	-	-	-	-	-
100,000 or more ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1987..	7	10	11	10	3	18	4	19
----- farms, 1982..	21	17	11	10	3	29	14	29
----- number, 1987..	68	144	127	416	111	185	33	1 503
----- number, 1982..	198	371	106	1 340	(D)	302	159	272
Pullet chicks and pullets under 3 months old ----- farms, 1987..	2	4	-	5	3	3	2	3
----- farms, 1982..	4	10	3	2	-	6	1	1
----- number, 1987..	(D)	(D)	-	305	105	19	(D)	(D)
----- number, 1982..	26	99	45	(D)	-	43	(D)	(D)
Broilers and other meat-type chickens ----- farms, 1987..	4	7	7	9	2	15	4	13
----- farms, 1982..	16	14	17	9	2	14	13	27
----- number, 1987..	(D)	33	126	119	(D)	124	40	(D)
----- number, 1982..	187	99	162	60	(D)	128	135	158 962
Turkeys ----- farms, 1987..	4	4	6	5	3	9	3	6
----- farms, 1982..	17	20	12	10	4	24	5	17
----- number, 1987..	15	16	52	35	(D)	40	10	26
----- number, 1982..	149	59	50	55	13	(D)	38	94
Turkey hens kept for breeding ----- farms, 1987..	2	3	2	3	3	6	3	4
----- farms, 1982..	16	13	7	9	4	20	4	12
----- number, 1987..	(D)	(D)	(D)	8	(D)	11	(D)	16
----- number, 1982..	80	28	22	(D)	(D)	61	(D)	77
Ducks, geese, and other poultry ----- farms, 1987..	16	15	5	10	4	11	4	22
----- farms, 1982..	28	21	23	9	6	20	7	23
<b>SALES</b>								
Any poultry sold ----- farms, 1987..	16	14	7	12	4	9	9	18
----- farms, 1982..	18	22	21	17	14	27	17	26
----- \$1,000, 1987..	2	3	5	3	3	(Z)	1	590
----- \$1,000, 1982..	2	9	2	8	6	41	4	677
Hens and pullets sold ----- farms, 1987..	2	3	5	3	3	4	3	5
----- farms, 1982..	4	7	6	3	5	9	2	3
----- number, 1987..	(D)	54	(D)	115	115	80	25	79
----- number, 1982..	62	363	70	1 440	105	(D)	(D)	43
Hens and pullets of laying age sold ----- farms, 1987..	2	3	4	3	3	4	3	5
----- farms, 1982..	4	6	5	3	5	9	2	3
----- number, 1987..	(D)	54	(D)	115	(D)	80	25	79
----- number, 1982..	62	(D)	(D)	1 440	105	(D)	(D)	43
Pullets not of laying age sold ----- farms, 1987..	-	-	1	-	2	-	-	-
----- farms, 1982..	-	1	1	-	-	1	-	-
----- number, 1987..	-	-	(D)	-	(D)	-	-	-
----- number, 1982..	-	(D)	(D)	-	-	(D)	-	-
Broilers and other meat-type chickens sold ----- farms, 1987..	1	-	-	-	2	-	-	5
----- farms, 1982..	1	1	-	-	-	3	-	7
----- number, 1987..	(D)	-	-	-	(D)	-	-	464 460
----- number, 1982..	(D)	(D)	-	-	-	(D)	-	689 372
1987 farms by number sold:								
1 to 1,999 ----- farms..	1	-	-	-	2	-	-	-
2,000 to 59,999 ----- farms..	-	-	-	-	-	-	-	2
60,000 to 99,999 ----- farms..	-	-	-	-	-	-	-	2
100,000 to 199,999 ----- farms..	-	-	-	-	-	-	-	1
200,000 to 499,999 ----- farms..	-	-	-	-	-	-	-	-
500,000 or more ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1987..	1	-	-	1	-	-	1	-
----- farms, 1982..	2	-	-	1	1	2	1	2
----- number, 1987..	(D)	-	-	(D)	-	-	(D)	-
----- number, 1982..	(D)	-	-	(D)	(D)	(D)	(D)	(D)
Turkeys for slaughter sold ----- farms, 1987..	-	-	-	1	-	-	-	-
----- farms, 1982..	2	-	-	-	-	2	-	-
----- number, 1987..	-	-	-	(D)	-	-	-	-
----- number, 1982..	(D)	-	-	-	-	(D)	-	-
Ducks, geese, and other poultry sold ----- farms, 1987..	1	-	-	-	2	-	2	2
----- farms, 1982..	3	1	1	1	1	3	-	-

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

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

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
<b>INVENTORY</b>								
Any poultry ----- farms, 1987..	83	19	77	41	38	69	89	18
1982..	134	39	135	68	61	102	150	41
Chickens 3 months old or older ----- farms, 1987..	66	15	72	36	34	63	83	16
1982..	124	35	120	60	58	100	138	34
number, 1987..	7 997	251	1 744	(D)	735	1 361	2 068	376
1982..	(D)	831	2 971	(D)	1 537	1 829	3 227	906
Hens and pullets of laying age ----- farms, 1987..	65	15	71	35	34	61	83	16
1982..	123	35	118	58	57	100	134	34
number, 1987..	7 908	221	1 595	(D)	(D)	1 144	1 836	(D)
1982..	(D)	751	2 621	(D)	1 324	1 656	2 956	(D)
1987 farms by inventory:								
1 to 99 .....	64	15	71	29	34	60	81	16
100 to 399 .....	-	-	-	3	-	1	2	-
400 to 3,199 .....	-	-	-	2	-	-	-	-
3,200 to 9,999 .....	1	-	-	-	-	-	-	-
10,000 to 19,999 .....	-	-	-	-	-	-	-	-
20,000 to 49,999 .....	-	-	-	1	-	-	-	-
50,000 to 99,999 .....	-	-	-	-	-	-	-	-
100,000 or more ----- farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1987..	8	4	10	4	3	11	11	1
1982..	17	6	20	6	8	18	22	2
number, 1987..	89	30	149	(D)	(D)	217	232	(D)
1982..	115	80	350	132	213	173	271	(D)
Pullet chicks and pullets under 3 months old ----- farms, 1987..	-	3	-	2	1	2	3	-
1982..	5	3	3	3	2	3	3	2
number, 1987..	-	24	-	(D)	(D)	(D)	(D)	-
1982..	48	26	43	(D)	(D)	18	39	(D)
Broilers and other meat-type chickens ----- farms, 1987..	14	1	5	7	4	7	5	-
1982..	21	4	19	6	3	12	19	10
number, 1987..	159 030	(D)	(D)	(D)	(D)	44	20	-
1982..	68 595	66	(D)	407	(D)	68	205	316
Turkeys ----- farms, 1987..	6	1	5	2	7	3	9	2
1982..	13	7	26	3	3	6	23	4
number, 1987..	51	(D)	(D)	(D)	36	30	35	(D)
1982..	50	52	332	7	14	24	97	19
Turkey hens kept for breeding ----- farms, 1987..	5	1	2	2	3	3	7	1
1982..	11	6	19	1	3	6	18	3
number, 1987..	32	(D)	(D)	(D)	11	(D)	(D)	(D)
1982..	29	(D)	95	(D)	(D)	(D)	66	(D)
Ducks, geese, and other poultry ----- farms, 1987..	15	6	11	9	10	15	20	5
1982..	24	9	25	16	11	10	42	11
<b>SALES</b>								
Any poultry sold ----- farms, 1987..	17	2	18	13	8	13	24	7
1982..	31	13	35	18	15	16	33	8
\$1,000, 1987..	1 118	(D)	(D)	(D)	(D)	2	9	(Z)
1982..	657	5	359	426	2	1	6	51
Hens and pullats sold ----- farms, 1987..	3	-	3	4	-	4	9	2
1982..	7	5	6	4	5	6	8	4
number, 1987..	(D)	-	(D)	(D)	-	35	287	(D)
1982..	(D)	452	216	(D)	65	124	351	(D)
Hens and pullets of laying age sold ----- farms, 1987..	3	-	3	3	-	4	9	2
1982..	6	5	6	3	5	6	7	4
number, 1987..	(D)	-	(D)	(D)	-	35	287	(D)
1982..	(D)	452	216	(D)	65	(D)	(D)	(D)
Pullets not of laying age sold ----- farms, 1987..	-	-	-	1	-	-	-	-
1982..	1	-	-	1	-	1	1	-
number, 1987..	-	-	-	(D)	-	-	-	-
1982..	(D)	-	-	(D)	-	(D)	(D)	-
Broilers and other meat-type chickens sold ----- farms, 1987..	10	-	2	-	-	-	-	-
1982..	9	-	5	1	-	1	-	1
number, 1987..	831 500	-	(D)	-	-	-	-	-
1982..	359 585	-	297 170	(D)	-	(D)	-	(D)
1987 farms by number sold:								
1 to 1,999 .....	2	-	-	-	-	-	-	-
2,000 to 59,999 .....	2	-	1	-	-	-	-	-
60,000 to 99,999 .....	6	-	-	-	-	-	-	-
100,000 to 199,999 .....	2	-	1	-	-	-	-	-
200,000 to 499,999 .....	-	-	-	-	-	-	-	-
500,000 or more ----- farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1987..	-	-	-	-	1	-	2	-
1982..	-	3	6	1	2	-	-	-
number, 1987..	-	-	-	-	(D)	-	(D)	-
1982..	-	(D)	202	(D)	(D)	-	-	-
Turkeys for slaughter sold ----- farms, 1987..	-	-	-	-	1	-	-	-
1982..	-	1	6	1	2	-	-	-
number, 1987..	-	-	-	-	(D)	-	-	-
1982..	-	(D)	(D)	(D)	(D)	-	-	-
Ducks, geese, and other poultry sold ----- farms, 1987..	2	-	1	-	2	1	2	-
1982..	5	3	-	2	1	1	1	-

**Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.**

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

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
<b>INVENTORY</b>								
Any poultry ----- farms, 1987--	87	71	121	31	147	74	216	128
----- farms, 1982--	110	103	158	81	247	125	347	115
Chickens 3 months old or older ----- farms, 1987--	82	43	88	27	138	85	160	41
----- farms, 1982--	100	88	119	78	229	122	319	48
number, 1987--	1 119 700	1 414	(D)	751	3 854	1 195	3 454	70 006
number, 1982--	1 240 558	2 154	143 725	2 342	5 204	8 881	6 274	47 812
Hens and pullets of laying age ----- farms, 1987--	77	43	88	27	133	64	179	41
----- farms, 1982--	95	87	119	77	228	121	313	47
number, 1987--	(D)	1 292	(D)	(D)	3 124	1 012	3 228	(D)
number, 1982--	1 080 394	1 984	(D)	2 293	4 887	6 583	5 900	(D)
1987 farms by inventory:								
1 to 99 ----- farms--	64	39	79	28	133	64	175	35
100 to 399 ----- farms--	-	4	4	1	-	-	4	-
400 to 3,199 ----- farms--	-	-	-	-	-	-	-	-
3,200 to 9,999 ----- farms--	-	-	1	-	-	-	-	2
10,000 to 19,999 ----- farms--	-	-	1	-	-	-	-	4
20,000 to 49,999 ----- farms--	2	-	-	-	-	-	-	-
50,000 to 99,999 ----- farms--	9	-	-	-	-	-	-	-
100,000 or more ----- farms--	3	-	1	-	-	-	-	-
number, 1987--	410 000	-	(D)	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1987--	13	8	11	2	29	8	15	2
----- farms, 1982--	23	8	15	3	44	11	37	2
number, 1987--	(D)	122	195	(D)	530	183	226	(D)
number, 1982--	150 164	160	(D)	49	517	98	474	(D)
Pullet chicks and pullets under 3 months old ----- farms, 1987--	3	3	3	1	9	3	4	2
----- farms, 1982--	7	2	8	2	15	4	8	2
number, 1987--	80	28	(D)	(D)	172	15	18	(D)
number, 1982--	(D)	(D)	(D)	(D)	118	31	75	(D)
Broilers and other meat-type chickens ----- farms, 1987--	9	28	30	3	8	12	22	83
----- farms, 1982--	11	21	46	14	39	19	81	88
number, 1987--	88	1 100 220	728 744	(D)	148	163	(D)	2 750 541
number, 1982--	158	286 521	603 835	101	(D)	199	529	1 333 888
Turkeys ----- farms, 1987--	7	2	5	2	18	8	13	3
----- farms, 1982--	15	15	15	2	40	8	42	3
number, 1987--	20	(D)	39	(D)	138	34	112	8
number, 1982--	104	127	101	(D)	217	40	257	(D)
Turkey hens kept for breeding ----- farms, 1987--	5	2	5	2	12	5	11	1
----- farms, 1982--	14	11	12	1	34	4	28	3
number, 1987--	13	(D)	(D)	(D)	108	(D)	44	(D)
number, 1982--	75	38	45	(D)	121	5	94	6
Ducks, geese, and other poultry ----- farms, 1987--	19	9	19	4	25	18	81	8
----- farms, 1982--	21	9	26	10	50	14	79	12
<b>SALES</b>								
Any poultry sold ----- farms, 1987--	33	44	53	8	31	5	28	103
----- farms, 1982--	40	47	62	14	38	17	40	88
\$1,000, 1987--	14 005	7 932	5 341	3	8	(D)	(D)	14 999
1982--	16 777	2 144	3 755	17	127	85	55	7 982
Hens and pullets sold ----- farms, 1987--	22	-	9	5	7	-	5	7
----- farms, 1982--	32	4	13	9	8	-	12	9
number, 1987--	1 130 277	-	(D)	285	159	-	58	52 609
number, 1982--	1 602 489	(D)	96 128	337	112	(D)	288	52 583
Hens and pullets of laying age sold ----- farms, 1987--	19	-	8	5	7	-	8	7
----- farms, 1982--	26	4	13	8	8	-	12	6
number, 1987--	879 257	-	(D)	295	(D)	-	(D)	52 609
number, 1982--	1 020 437	(D)	98 128	337	(D)	(D)	288	(D)
Pullets not of laying age sold ----- farms, 1987--	5	-	1	-	1	-	1	-
----- farms, 1982--	7	-	-	-	1	-	-	1
number, 1987--	251 020	-	(D)	-	(D)	-	(D)	-
number, 1982--	582 052	-	-	-	(D)	(D)	-	(D)
Broilers and other meat-type chickens sold ----- farms, 1987--	-	35	32	-	-	1	2	84
----- farms, 1982--	2	27	30	-	3	1	1	74
number, 1987--	-	6 380 928	3 108 382	-	-	(D)	(D)	11 197 726
number, 1982--	(D)	2 100 516	2 433 883	-	(D)	(D)	(D)	7 441 102
1987 farms by number sold:								
1 to 1,999 ----- farms--	-	-	-	-	-	1	1	-
2,000 to 59,999 ----- farms--	-	11	10	-	-	-	-	22
60,000 to 99,999 ----- farms--	-	9	12	-	-	-	1	28
100,000 to 199,999 ----- farms--	-	6	5	-	-	-	-	33
200,000 to 499,999 ----- farms--	-	6	4	-	-	-	-	10
500,000 or more ----- farms--	-	3	-	-	-	-	-	1
number, 1987--	-	2 870 500	-	-	-	-	-	(D)
Turkeys sold ----- farms, 1987--	1	-	2	-	-	1	-	-
----- farms, 1982--	2	3	1	-	4	2	2	-
number, 1987--	(D)	-	(D)	-	-	(D)	-	-
number, 1982--	(D)	70	(D)	-	26	(D)	(D)	-
Turkeys for slaughter sold ----- farms, 1987--	-	-	2	-	-	1	-	-
----- farms, 1982--	-	2	1	-	3	2	2	-
number, 1987--	-	(D)	(D)	-	-	(D)	(D)	-
number, 1982--	-	(D)	(D)	-	(D)	(D)	(D)	-
Ducks, geese, and other poultry sold ----- farms, 1987--	8	1	2	-	1	1	3	-
----- farms, 1982--	2	-	2	1	1	4	3	-

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

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

Item	Hamblan	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
<b>INVENTORY</b>								
Any poultry ----- farms, 1987..	60	68	82	33	49	195	33	57
----- farms, 1982..	97	83	129	77	83	304	57	100
Chickens 3 months old or older ----- farms, 1987..	51	44	78	28	47	181	32	52
----- farms, 1982..	81	83	126	70	78	287	56	87
number, 1987..	1 015	1 142	1 486	(D)	1 126	2 994	700	1 332
----- number, 1982..	1 740	1 549	2 380	(D)	1 847	11 785	1 518	3 514
Hens and pullets of laying age ----- farms, 1987..	48	42	77	29	47	179	32	51
----- farms, 1982..	91	63	124	70	78	285	55	84
number, 1987..	917	854	1 322	(D)	991	2 783	641	1 236
----- number, 1982..	1 547	1 395	2 160	(D)	1 820	11 366	1 151	3 406
1987 farms by inventory:								
1 to 99 ----- farms..	47	42	76	28	47	178	32	48
100 to 399 ----- farms..	1	-	1	-	-	1	-	2
400 to 3,199 ----- farms..	-	-	-	-	-	-	-	-
3,200 to 9,999 ----- farms..	-	-	-	-	-	-	-	-
10,000 to 19,999 ----- farms..	-	-	-	-	-	-	-	-
20,000 to 49,999 ----- farms..	-	-	-	-	-	-	-	-
50,000 to 99,999 ----- farms..	-	-	-	-	-	-	-	-
100,000 or more ----- farms..	-	-	-	1	-	-	-	-
----- number..	-	-	-	(D)	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1987..	9	13	14	2	6	17	4	8
----- farms, 1982..	14	13	21	6	5	39	20	10
number, 1987..	98	288	158	(D)	135	211	59	96
----- number, 1982..	193	154	220	60	127	419	367	108
Pullet chicks and pullets under 3 months old ----- farms, 1987..	-	2	5	-	-	5	2	1
----- farms, 1982..	4	-	4	1	2	7	4	1
number, 1987..	-	(D)	47	-	-	47	(D)	(D)
----- number, 1982..	27	-	35	(D)	(D)	55	17	(D)
Broilers and other meat-type chickens ----- farms, 1987..	5	21	14	2	3	14	4	4
----- farms, 1982..	12	23	12	11	9	34	17	6
number, 1987..	(D)	539 722	112	(D)	60	61	(D)	106
----- number, 1982..	49	571 086	53	84	158	362	164	65
Turkeys ----- farms, 1987..	5	7	8	5	2	17	1	8
----- farms, 1982..	5	14	14	13	4	37	7	12
number, 1987..	16	30	129	22	(D)	67	(D)	72
----- number, 1982..	26	71	69	37	10	210	28	62
Turkey hens kept for breeding ----- farms, 1987..	5	7	6	3	1	10	1	7
----- farms, 1982..	5	14	8	12	2	27	5	12
number, 1987..	16	(D)	43	(D)	(D)	29	(D)	27
----- number, 1982..	(D)	32	37	30	(D)	89	13	40
Ducks, geese, and other poultry ----- farms, 1987..	15	22	5	4	10	33	2	13
----- farms, 1982..	18	13	10	15	8	38	10	8
<b>SALES</b>								
Any poultry sold ----- farms, 1987..	6	31	5	4	5	18	4	13
----- farms, 1982..	18	46	16	19	11	41	9	21
\$1,000, 1987..	(D)	4 905	(D)	(D)	1	3	(D)	3
----- \$1,000, 1982..	200	3 435	1	807	2	60	2	20
Hens and pullets sold ----- farms, 1987..	-	2	-	1	2	5	1	5
----- farms, 1982..	2	9	2	6	2	17	3	9
number, 1987..	-	(D)	-	(D)	(D)	40	(D)	227
----- number, 1982..	(D)	143	(D)	(D)	(D)	2 720	(D)	(D)
Hens and pullets of laying age sold ----- farms, 1987..	-	1	-	1	2	5	-	5
----- farms, 1982..	1	9	2	6	2	17	3	9
number, 1987..	-	(D)	-	(D)	(D)	40	-	227
----- number, 1982..	(D)	143	(D)	(D)	(D)	2 720	(D)	(D)
Pullets not of laying age sold ----- farms, 1987..	-	2	-	-	-	-	1	-
----- farms, 1982..	1	-	-	-	-	-	2	-
number, 1987..	-	(D)	-	-	-	-	(D)	-
----- number, 1982..	(D)	-	-	-	-	-	(D)	-
Broilers and other meat-type chickens sold ----- farms, 1987..	3	23	-	-	-	-	-	-
----- farms, 1982..	1	26	2	-	-	1	1	-
number, 1987..	(D)	3 924 561	-	-	-	-	-	-
----- number, 1982..	(D)	3 588 132	(D)	-	-	(D)	(D)	-
1987 farms by number sold:								
1 to 1,999 ----- farms..	1	1	-	-	-	-	-	-
2,000 to 59,999 ----- farms..	-	2	-	-	-	-	-	-
60,000 to 99,999 ----- farms..	-	7	-	-	-	-	-	-
100,000 to 199,999 ----- farms..	-	6	-	-	-	-	-	-
200,000 to 499,999 ----- farms..	2	6	-	-	-	-	-	-
500,000 or more ----- farms..	1	-	-	-	-	-	-	-
----- number..	-	(D)	-	-	-	-	-	-
Turkeys sold ----- farms, 1987..	-	-	-	-	-	-	-	1
----- farms, 1982..	3	4	2	1	-	5	1	1
number, 1987..	-	-	-	(D)	-	-	-	(D)
----- number, 1982..	13	28	(D)	(D)	-	14	(D)	(D)
Turkeys for slaughter sold ----- farms, 1987..	-	-	-	-	-	-	-	1
----- farms, 1982..	1	2	2	1	-	3	1	1
number, 1987..	-	-	-	-	-	-	-	(D)
----- number, 1982..	(D)	(D)	(D)	(D)	-	(D)	(D)	(D)
Ducks, geese, and other poultry sold ----- farms, 1987..	-	2	-	-	2	2	-	2
----- farms, 1982..	1	-	-	2	-	7	1	-



Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

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

Item	Henry	Hickmen	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
<b>INVENTORY</b>								
Any poultry ----- farms, 1987..	59	74	31	50	67	66	56	79
----- farms, 1982..	116	108	37	77	128	86	92	111
Chickens 3 months old or older ----- farms, 1987..	56	69	28	47	66	55	50	68
----- farms, 1982..	113	103	36	74	123	79	87	99
number, 1987..	1 433	1 272	670	852	1 410	(D)	1 008	1 615
number, 1982..	3 163	2 766	936	2 243	2 980	(D)	1 748	5 774
Hens and pullets of laying age ----- farms, 1987..	54	69	28	47	64	55	49	67
----- farms, 1982..	111	100	35	73	123	76	86	97
number, 1987..	1 204	1 186	550	828	(D)	(D)	945	1 495
number, 1982..	2 892	2 518	893	2 140	2 797	(D)	1 667	5 811
1987 farms by inventory:								
1 to 99 ----- farms..	52	69	28	47	63	51	49	68
100 to 399 ----- farms..	2	-	-	-	1	3	-	-
400 to 3,199 ----- farms..	-	-	-	-	-	-	-	1
3,200 to 9,999 ----- farms..	-	-	-	-	-	-	-	-
10,000 to 19,999 ----- farms..	-	-	-	-	-	-	-	-
20,000 to 49,999 ----- farms..	-	-	-	-	-	1	-	-
50,000 to 99,999 ----- farms..	-	-	-	-	-	-	-	-
100,000 or more ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1987..	9	8	7	4	5	11	7	7
----- farms, 1982..	17	9	3	9	21	13	8	14
number, 1987..	229	86	120	24	(D)	80	61	120
number, 1982..	271	248	43	103	183	(D)	81	163
Pullet chicks and pullets under 3 months old ----- farms, 1987..	2	1	1	2	2	2	-	1
----- farms, 1982..	4	2	2	2	3	4	3	4
number, 1987..	(D)	(D)	(D)	(D)	(D)	(D)	-	(D)
number, 1982..	95	(D)	(D)	(D)	16	(D)	20	80
Broilers and other meat-type chickens ----- farms, 1987..	12	11	1	5	7	5	5	9
----- farms, 1982..	19	19	3	6	15	8	10	15
number, 1987..	199	164	(D)	51	36	(D)	96	285
number, 1982..	177	461	29	58	126	(D)	166	(D)
Turkeys ----- farms, 1987..	3	5	3	5	6	1	4	6
----- farms, 1982..	14	11	3	10	16	13	5	11
number, 1987..	17	42	9	23	27	(D)	36	20
number, 1982..	47	79	25	123	127	60	55	30
Turkey hens kept for breeding ----- farms, 1987..	2	3	3	4	6	-	3	5
----- farms, 1982..	11	7	3	9	9	12	5	9
number, 1987..	(D)	(D)	9	(D)	(D)	-	(D)	9
number, 1982..	19	24	(D)	58	39	38	19	(D)
Ducks, geese, and other poultry ----- farms, 1987..	12	18	10	12	8	19	8	21
----- farms, 1982..	22	22	9	15	16	16	9	28
<b>SALES</b>								
Any poultry sold ----- farms, 1987..	23	12	14	5	11	16	10	18
----- farms, 1982..	37	20	10	20	14	15	21	33
\$1,000, 1987..	3	(Z)	4	(Z)	3	(D)	1	27
\$1,000, 1982..	8	2	1	5	1	1 353	3	183
Hens and pullets sold ----- farms, 1987..	6	3	-	-	1	3	-	6
----- farms, 1982..	9	3	1	11	3	5	6	12
number, 1987..	246	30	(D)	-	(D)	(D)	-	(D)
number, 1982..	95	(D)	(D)	327	70	(D)	189	(D)
Hens and pullets of laying age sold ----- farms, 1987..	5	3	-	-	1	3	-	6
----- farms, 1982..	8	3	1	9	3	5	5	12
number, 1987..	(D)	30	(D)	(D)	(D)	(D)	(D)	(D)
number, 1982..	95	(D)	(D)	(D)	70	(D)	(D)	(D)
Pullets not of laying age sold ----- farms, 1987..	1	-	-	-	-	1	-	-
----- farms, 1982..	-	1	-	2	-	1	2	-
number, 1987..	(D)	(D)	-	(D)	-	(D)	(D)	-
number, 1982..	-	(D)	-	(D)	-	(D)	(D)	-
Broilers and other meat-type chickens sold ----- farms, 1987..	2	-	-	-	-	2	-	3
----- farms, 1982..	1	1	-	-	-	2	1	1
number, 1987..	(D)	-	-	-	-	(D)	-	(D)
number, 1982..	(D)	(D)	-	-	-	(D)	(D)	(D)
1987 farms by number sold:								
1 to 1,999 ----- farms..	2	-	-	-	-	1	-	2
2,000 to 59,999 ----- farms..	-	-	-	-	-	-	-	1
60,000 to 99,999 ----- farms..	-	-	-	-	-	-	-	-
100,000 to 199,999 ----- farms..	-	-	-	-	-	-	-	-
200,000 to 499,999 ----- farms..	-	-	-	-	-	1	-	-
500,000 or more ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1987..	-	2	-	-	1	-	-	1
----- farms, 1982..	-	-	1	2	-	-	2	-
number, 1987..	-	(D)	(D)	(D)	(D)	-	(D)	(D)
number, 1982..	-	-	-	-	-	-	-	-
Turkeys for slaughter sold ----- farms, 1987..	-	2	-	-	1	-	-	1
----- farms, 1982..	-	-	-	-	-	-	2	-
number, 1987..	-	(D)	-	-	(D)	-	(D)	(D)
number, 1982..	-	-	-	-	-	-	-	-
Ducks, geese, and other poultry sold ----- farms, 1987..	2	3	1	-	1	3	-	3
----- farms, 1982..	5	1	2	4	-	2	-	1

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

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

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
<b>INVENTORY</b>								
Any poultry	8	25	185	31	144	40	119	40
Chickens 3 months old or older	6	43	230	54	223	74	201	78
Hens and pullets of laying age	278	24	156	27	117	37	90	35
1987 farms by inventory:								
1 to 99	-	23	152	26	116	37	88	34
100 to 399	-	-	3	1	1	-	2	-
400 to 3,199	-	-	1	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	1	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	1
Pullets 3 months old or older not of laying age	-	3	20	5	30	4	11	4
Pullet chicks and pullets under 3 months old	-	1	12	-	9	1	4	2
Broilers and other meat-type chickens	1	3	35	2	15	2	32	4
Turkeys	1	2	9	1	20	-	8	5
Turkey hens kept for breeding	1	3	18	6	32	7	11	7
Ducks, geese, and other poultry	1	4	26	9	31	8	28	7
<b>SALES</b>								
Any poultry sold	5	10	56	2	34	5	47	9
Hens and pullets sold	98	4	23	-	5	1	2	3
Hens and pullets of laying age sold	3	3	19	8	11	3	10	5
Pullets not of laying age sold	88	1	4	193	11	222	298	120
Broilers and other meat-type chickens sold	-	-	5	-	4	-	32	-
Turkeys sold	1	-	1	-	3	-	2	2
Turkeys for slaughter sold	-	-	1	-	3	-	1	1
Ducks, geese, and other poultry sold	-	2	11	-	6	-	1	-

**Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.**

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

Item	Mecon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
<b>INVENTORY</b>								
Any poultry ----- farms, 1987..	87	48	34	88	179	28	90	69
----- farms, 1982..	140	69	56	153	245	37	154	104
Chickens 3 months old or older ----- farms, 1987..	86	43	25	83	164	22	85	59
----- farms, 1982..	136	65	41	148	228	31	147	93
number, 1987..	1 635	1 135	580	1 634	3 943	545	1 507	(D)
----- number, 1982..	3 543	1 342	1 343	3 535	6 039	551	20 838	2 464
Hens and pullets of laying age ----- farms, 1987..	83	43	25	81	164	22	85	57
----- farms, 1982..	135	61	41	147	227	31	147	82
number, 1987..	1 520	929	548	1 498	3 726	(D)	1 260	1 278
----- number, 1982..	3 228	1 249	1 225	3 170	5 383	510	20 724	2 227
1987 farms by inventory:								
1 to 99 ----- farms..	83	43	25	80	159	22	85	57
100 to 399 ----- farms..	-	-	-	1	5	-	-	-
400 to 3,199 ----- farms..	-	-	-	-	-	-	-	-
3,200 to 9,999 ----- farms..	-	-	-	-	-	-	-	-
10,000 to 19,999 ----- farms..	-	-	-	-	-	-	-	-
20,000 to 49,999 ----- farms..	-	-	-	-	-	-	-	-
50,000 to 99,999 ----- farms..	-	-	-	-	-	-	-	-
100,000 or more ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1987..	9	7	4	13	21	1	22	9
----- farms, 1982..	22	8	8	26	38	4	12	10
number, 1987..	115	206	32	136	217	(D)	247	(D)
----- number, 1982..	315	93	118	365	656	41	112	237
Pullet chicks and pullets under 3 months old ----- farms, 1987..	2	8	-	2	5	3	2	2
----- farms, 1982..	5	4	3	7	12	3	3	8
number, 1987..	(D)	334	-	(D)	58	18	(D)	(D)
----- number, 1982..	31	77	27	92	88	24	(D)	(D)
Broilers and other meat-type chickens ----- farms, 1987..	9	5	9	7	15	3	7	5
----- farms, 1982..	22	19	19	26	29	4	13	12
number, 1987..	68	75	235 405	87	143	(D)	108	27
----- number, 1982..	280	237	398 693	422	330	(D)	(D)	207
Turkeys ----- farms, 1987..	12	6	1	3	13	3	12	9
----- farms, 1982..	15	7	4	18	26	4	10	11
number, 1987..	34	56	(D)	8	74	8	54	27
----- number, 1982..	93	84	10	93	143	19	33	39
Turkey hens kept for breeding ----- farms, 1987..	10	5	1	2	12	3	7	4
----- farms, 1982..	12	6	4	16	20	3	6	11
number, 1987..	(D)	24	(D)	(D)	58	8	25	11
----- number, 1982..	32	51	10	60	61	(D)	13	32
Ducks, geese, and other poultry ----- farms, 1987..	9	15	4	17	34	11	16	16
----- farms, 1982..	20	16	7	24	40	13	23	15
<b>SALES</b>								
Any poultry sold ----- farms, 1987..	7	6	14	9	32	8	14	18
----- farms, 1982..	13	5	25	24	43	9	26	22
\$1,000, 1987..	1	1	1 873	(D)	15	279	354	(D)
----- \$1,000, 1982..	3	1	1 632	3	9	502	439	68
Hens and pullats sold ----- farms, 1987..	2	1	2	2	7	-	6	6
----- farms, 1982..	1	-	2	6	7	-	14	6
number, 1987..	(D)	(D)	(D)	(D)	148	-	77	(D)
----- number, 1982..	(D)	-	(D)	141	254	-	(D)	(D)
Hens and pullats of laying age sold ----- farms, 1987..	2	1	2	2	7	-	6	4
----- farms, 1982..	1	-	2	6	7	-	14	6
number, 1987..	(D)	(D)	(D)	(D)	148	-	77	50
----- number, 1982..	(D)	-	(D)	(D)	(D)	-	(D)	(D)
Pullets not of laying age sold ----- farms, 1987..	-	-	-	1	1	-	-	3
----- farms, 1982..	-	-	-	-	-	-	-	-
number, 1987..	-	-	-	(D)	(D)	-	-	(D)
----- number, 1982..	-	-	-	(D)	(D)	-	-	-
Broilers and other meat-type chickens sold ----- farms, 1987..	1	2	10	2	1	3	4	-
----- farms, 1982..	-	-	14	1	3	5	4	-
number, 1987..	(D)	(D)	1 510 000	(D)	(D)	(D)	285 008	-
----- number, 1982..	-	-	1 615 747	(D)	15	511 666	(D)	-
1987 farms by number sold:								
1 to 1,999 ----- farms..	1	2	-	1	1	-	1	-
2,000 to 59,999 ----- farms..	-	-	-	1	-	1	1	-
60,000 to 99,999 ----- farms..	-	-	1	-	-	1	1	-
100,000 to 199,999 ----- farms..	-	-	8	-	-	1	1	-
200,000 to 499,999 ----- farms..	-	-	1	-	-	-	-	-
500,000 or more ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1987..	-	2	-	-	-	-	3	-
----- farms, 1982..	1	-	-	3	-	-	-	-
number, 1987..	-	(D)	-	-	-	-	11	-
----- number, 1982..	(D)	-	-	(D)	-	-	-	-
Turkeys for slaughter sold ----- farms, 1987..	-	2	-	-	-	-	2	-
----- farms, 1982..	1	-	-	3	-	-	-	-
number, 1987..	-	(D)	-	-	-	-	(D)	-
----- number, 1982..	(D)	-	-	(D)	-	-	-	-
Ducks, geese, and other poultry sold ----- farms, 1987..	1	-	-	-	5	-	1	4
----- farms, 1982..	2	-	-	2	-	-	1	2

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

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

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
<b>INVENTORY</b>								
Any poultry ----- farms, 1987..	55	39	31	71	22	35	47	116
----- farms, 1982..	81	58	64	181	38	43	60	178
Chickens 3 months old or older ----- farms, 1987..	45	26	24	68	20	34	27	109
----- farms, 1982..	57	50	60	155	37	41	37	187
number, 1987..	5 683	850	435	2 188	602	603	17 484	2 280
number, 1982..	1 307	8 446	1 532	5 094	1 308	2 107	24 848	3 424
Hens and pullets of laying age ----- farms, 1987..	44	25	24	68	20	34	27	107
----- farms, 1982..	58	49	60	152	37	41	38	166
number, 1987..	(D)	815	382	1 762	557	(D)	17 388	2 050
number, 1982..	1 249	8 253	1 437	3 054	1 115	2 066	(D)	3 184
1987 farms by inventory:								
1 to 99 ----- farms, 1987..	44	22	24	65	20	34	20	106
100 to 399 ----- farms, 1987..	-	3	-	3	-	-	3	1
400 to 3,199 ----- farms, 1987..	-	-	-	-	-	-	2	-
3,200 to 9,999 ----- farms, 1987..	-	-	-	-	-	-	2	-
10,000 to 19,999 ----- farms, 1987..	-	-	-	-	-	-	-	-
20,000 to 49,999 ----- farms, 1987..	-	-	-	-	-	-	-	-
50,000 to 99,999 ----- farms, 1987..	-	-	-	-	-	-	-	-
100,000 or more ----- farms, 1987..	-	-	-	-	-	-	-	-
number, 1987..	-	-	-	-	-	-	-	-
number, 1982..	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1987..	5	5	3	14	3	2	4	23
----- farms, 1982..	8	12	9	18	7	4	1	19
number, 1987..	(D)	135	43	436	45	(D)	76	230
number, 1982..	58	193	95	2 040	194	41	(D)	230
Pullet chicks and pullets under 3 months old ----- farms, 1987..	1	2	3	2	1	-	-	4
----- farms, 1982..	3	1	-	4	2	5	-	1
number, 1987..	(D)	(D)	(D)	(D)	(D)	-	-	14
number, 1982..	51	(D)	-	100	(D)	38	-	(D)
Broilers and other meat-type chickens ----- farms, 1987..	11	12	2	14	4	1	19	6
----- farms, 1982..	8	10	6	13	5	5	25	19
number, 1987..	93 331	197 115	(D)	129	20	(D)	1 138 145	34
number, 1982..	(D)	86 042	(D)	222	(D)	57	1 814 984	254
Turkeys ----- farms, 1987..	9	-	8	9	-	4	4	10
----- farms, 1982..	15	9	6	11	2	6	2	18
number, 1987..	32	-	20	40	-	15	12	94
number, 1982..	120	64	18	48	(D)	20	(D)	77
Turkey hens kept for breeding ----- farms, 1987..	7	-	5	4	1	4	1	14
----- farms, 1982..	14	9	5	6	1	5	1	14
number, 1987..	15	-	(D)	9	-	15	12	69
number, 1982..	63	37	(D)	29	(D)	8	(D)	37
Ducks, geese, and other poultry ----- farms, 1987..	12	2	11	16	5	2	4	22
----- farms, 1982..	11	10	16	22	5	3	5	27
<b>SALES</b>								
Any poultry sold ----- farms, 1987..	18	21	5	14	4	3	37	23
----- farms, 1982..	12	27	9	31	7	9	35	45
\$1,000, 1987..	520	1 323	5	5	1	(Z)	9 513	4
\$1,000, 1982..	153	640	3	5	2	15	6 784	6
Hens and pullets sold ----- farms, 1987..	1	1	3	5	-	2	6	4
----- farms, 1982..	5	9	1	7	3	4	5	11
number, 1987..	(D)	(D)	145	415	(D)	(D)	(D)	61
number, 1982..	52	1 511	(D)	337	40	333	10 953	133
Hens and pullets of laying age sold ----- farms, 1987..	-	1	2	5	-	2	6	3
----- farms, 1982..	5	9	1	7	3	4	5	11
number, 1987..	-	(D)	(D)	415	-	(D)	(D)	(D)
number, 1982..	52	1 511	(D)	337	40	333	10 953	(D)
Pullets not of laying age sold ----- farms, 1987..	1	1	1	-	-	-	1	1
----- farms, 1982..	-	-	-	-	-	-	-	1
number, 1987..	(D)	(D)	(D)	-	-	-	(D)	(D)
number, 1982..	-	-	-	-	-	-	-	(D)
Broilers and other meat-type chickens sold ----- farms, 1987..	7	14	-	-	-	-	26	-
----- farms, 1982..	2	12	-	2	-	2	27	1
number, 1987..	424 160	1 062 064	-	-	-	-	7 395 893	-
number, 1982..	(D)	541 448	-	(D)	-	(D)	6 703 294	(D)
1987 farms by number sold:								
1 to 1,999 ----- farms, 1987..	-	-	-	-	-	-	-	-
2,000 to 59,999 ----- farms, 1987..	5	5	-	-	-	-	1	-
60,000 to 99,999 ----- farms, 1987..	2	6	-	-	-	-	1	-
100,000 to 199,999 ----- farms, 1987..	-	2	-	-	-	-	6	-
200,000 to 499,999 ----- farms, 1987..	-	1	-	-	-	-	15	-
500,000 or more ----- farms, 1987..	-	-	-	-	-	-	3	-
number, 1987..	-	-	-	-	-	-	2 100 000	-
number, 1982..	-	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1987..	-	-	-	-	-	-	1	2
----- farms, 1982..	-	1	-	-	-	-	-	-
number, 1987..	-	-	-	-	-	-	(D)	(D)
number, 1982..	-	(D)	-	-	-	-	-	-
Turkeys for slaughter sold ----- farms, 1987..	-	-	-	-	-	-	-	-
----- farms, 1982..	-	1	-	-	-	-	-	-
number, 1987..	-	-	-	-	-	-	-	-
number, 1982..	-	(D)	-	-	-	-	-	-
Ducks, geese, and other poultry sold ----- farms, 1987..	-	-	3	1	-	-	1	-
----- farms, 1982..	1	2	1	-	-	-	1	4

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

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

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
<b>INVENTORY</b>								
Any poultry ----- farms, 1987..	35	53	98	169	34	20	92	49
1982..	56	62	128	233	54	35	118	88
Chickens 3 months old or older ----- farms, 1987..	31	48	79	150	20	17	78	43
1982..	48	57	118	217	31	32	108	78
number, 1987..	856	927	190 208	21 130	418	504	1 229	(D)
1982..	1 179	1 125	486 343	5 756	690	1 230	9 613	91 695
Hens and pullets of laying age ----- farms, 1987..	30	48	75	150	20	17	78	43
1982..	48	56	116	218	31	32	107	78
number, 1987..	(D)	(D)	190 039	20 574	353	(D)	1 159	(D)
1982..	1 073	1 058	(D)	5 367	625	1 014	9 401	91 480
1987 farms by inventory:								
1 to 99 -----	29	48	67	142	20	16	78	41
100 to 399 -----	1	-	2	4	-	1	-	1
400 to 3,199 -----	-	-	-	2	-	-	-	-
3,200 to 8,999 -----	-	-	1	2	-	-	-	-
10,000 to 19,999 -----	-	-	-	-	-	-	-	-
20,000 to 49,999 -----	-	-	4	-	-	-	-	-
50,000 to 99,999 -----	-	-	1	-	-	-	-	1
100,000 or more ----- farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1987..	4	1	12	31	3	1	7	8
1982..	6	6	11	32	5	6	15	18
number, 1987..	(D)	(D)	169	556	65	(D)	70	212
1982..	100	67	(D)	389	65	216	212	215
Pullet chicks and pullets under 3 months old ----- farms, 1987..	-	3	3	8	1	-	2	5
1982..	6	-	3	7	2	-	2	4
number, 1987..	-	42	(D)	268	(D)	-	(D)	123
1982..	77	-	57	101	(D)	-	(D)	(D)
Broilers and other meat-type chickens ----- farms, 1987..	4	4	4	21	17	2	12	3
1982..	3	12	8	26	8	6	14	12
number, 1987..	31	(D)	36	260	395 168	(D)	(D)	(D)
1982..	(D)	103 478	48	325	619 960	80 600	76 069	67
Turkeys ----- farms, 1987..	3	3	10	17	1	2	8	6
1982..	7	1	9	36	2	3	7	12
number, 1987..	12	13	53	71	(D)	(D)	30	82
1982..	64	(D)	120	244	(D)	(D)	22	37
Turkey hens kept for breeding ----- farms, 1987..	2	2	4	11	1	2	2	6
1982..	7	1	8	34	1	2	5	11
number, 1987..	(D)	(D)	14	31	(D)	(D)	(D)	(D)
1982..	(D)	(D)	99	154	(D)	(D)	12	28
Ducks, geese, and other poultry ----- farms, 1987..	8	14	27	51	2	3	35	20
1982..	16	6	26	41	4	2	25	27
<b>SALES</b>								
Any poultry sold ----- farms, 1987..	10	16	27	38	23	10	16	21
1982..	12	19	40	49	31	17	20	33
\$1,000, 1987..	5	772	2 583	243	2 800	775	1 127	(D)
1982..	1	506	5 873	50	1 955	450	444	1 211
Hens and pullets sold ----- farms, 1987..	1	-	11	10	1	-	3	9
1982..	2	4	18	7	-	1	7	10
number, 1987..	(D)	-	233 662	19 840	(D)	-	(D)	(D)
1982..	(D)	22	397 076	56	-	(D)	(D)	73 523
Hens and pullets of laying age sold ----- farms, 1987..	1	-	11	9	1	-	2	8
1982..	2	4	17	7	-	1	7	10
number, 1987..	(D)	-	233 662	(D)	(D)	-	(D)	(D)
1982..	(D)	22	(D)	56	-	(D)	(D)	73 523
Pullets not of laying age sold ----- farms, 1987..	-	-	-	2	-	-	1	1
1982..	1	-	1	-	-	-	-	-
number, 1987..	-	-	-	(D)	-	-	(D)	(D)
1982..	(D)	-	(D)	-	-	-	-	-
Broilers and other meat-type chickens sold ----- farms, 1987..	-	4	-	1	19	7	5	2
1982..	3	3	-	-	23	9	4	1
number, 1987..	-	578 013	-	(D)	2 233 235	622 475	885 364	(D)
1982..	70	509 208	-	-	1 984 720	483 923	355 863	(D)
1987 farms by number sold:								
1 to 1,999 -----	-	1	-	1	-	-	-	2
2,000 to 59,999 -----	-	-	-	-	6	3	1	-
60,000 to 99,999 -----	-	1	-	-	7	-	-	-
100,000 to 199,999 -----	-	-	-	-	4	2	-	-
200,000 to 499,999 -----	-	2	-	-	-	-	3	-
500,000 or more ----- farms..	-	-	-	-	1	-	-	-
number..	-	-	-	-	(D)	-	-	-
Turkeys sold ----- farms, 1987..	-	-	-	-	-	-	1	2
1982..	3	-	2	4	-	-	-	-
number, 1987..	-	-	(D)	34	-	-	(D)	(D)
1982..	44	-	-	-	-	-	-	-
Turkeys for slaughter sold ----- farms, 1987..	-	-	-	-	-	-	1	1
1982..	3	-	1	2	-	-	-	-
number, 1987..	-	-	(D)	(D)	-	-	(D)	(D)
1982..	(D)	-	-	-	-	-	-	-
Ducks, geese, and other poultry sold ----- farms, 1987..	2	1	2	4	-	-	1	4
1982..	1	1	6	4	-	-	1	4

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

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

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
<b>INVENTORY</b>								
Any poultry ----- farms, 1987 ..	83	32	81	143	34	33	24	49
----- farms, 1982 ..	138	71	153	244	63	34	37	77
Chickens 3 months old or older ----- farms, 1987 ..	76	29	70	121	27	29	21	42
----- farms, 1982 ..	132	69	141	224	55	34	37	75
----- number, 1987 ..	13 512	485	1 364	277 653	636	712	445	1 378
----- number, 1982 ..	16 015	1 587	2 883	220 805	1 264	818	801	1 570
Hens and pullets of laying age ----- farms, 1987 ..	76	29	70	118	27	28	21	42
----- farms, 1982 ..	131	69	140	219	53	33	37	73
----- number, 1987 ..	13 459	(D)	1 237	(D)	(D)	549	(D)	1 302
----- number, 1982 ..	15 739	1 538	2 539	150 063	1 198	757	(D)	1 340
1987 farms by inventory:								
1 to 99 -----	75	29	70	107	27	27	21	39
100 to 399 -----	-	-	-	5	-	1	-	3
400 to 3,199 -----	-	-	-	1	-	-	-	-
3,200 to 9,999 -----	-	-	-	-	-	-	-	-
10,000 to 19,999 -----	1	-	-	1	-	-	-	-
20,000 to 49,999 -----	-	-	-	1	-	-	-	-
50,000 to 99,999 -----	-	-	-	3	-	-	-	-
100,000 or more ----- farms ..	-	-	-	-	-	-	-	-
----- number ..	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1987 ..	7	2	11	23	2	7	2	6
----- farms, 1982 ..	18	4	28	33	4	7	2	13
----- number, 1987 ..	53	(D)	127	(D)	(D)	163	(D)	76
----- number, 1982 ..	276	49	344	70 742	66	61	(D)	230
Pullet chicks and pullets under 3 months old ----- farms, 1987 ..	3	1	2	5	1	2	-	4
----- farms, 1982 ..	3	1	5	7	2	3	3	3
----- number, 1987 ..	19	(D)	(D)	(D)	(D)	(D)	-	43
----- number, 1982 ..	36	(D)	99	(D)	(D)	50	70	34
Broilers and other meat-type chickens ----- farms, 1987 ..	8	-	7	13	3	4	1	6
----- farms, 1982 ..	21	17	15	30	9	3	1	6
----- number, 1987 ..	58	-	91	122	68	86	(D)	214
----- number, 1982 ..	363	408	107	574	105	(D)	(D)	96
Turkeys ----- farms, 1987 ..	11	3	8	13	7	6	2	4
----- farms, 1982 ..	19	6	20	34	8	1	2	7
----- number, 1987 ..	57	26	27	62	20	31	(D)	182
----- number, 1982 ..	177	23	66	161	55	(D)	1	26
Turkey hens kept for breeding ----- farms, 1987 ..	7	-	8	8	5	2	1	3
----- farms, 1982 ..	14	6	16	24	8	1	2	4
----- number, 1987 ..	(D)	-	17	23	(D)	(D)	(D)	(D)
----- number, 1982 ..	73	(D)	41	95	37	(D)	(D)	11
Ducks, geese, and other poultry ----- farms, 1987 ..	15	9	18	34	8	9	1	7
----- farms, 1982 ..	22	14	26	48	15	7	1	11
<b>SALES</b>								
Any poultry sold ----- farms, 1987 ..	13	6	10	42	7	4	6	13
----- farms, 1982 ..	29	19	28	51	15	8	5	14
----- \$1,000, 1987 ..	(D)	(Z)	2	3 296	1	(D)	(Z)	23
----- \$1,000, 1982 ..	135	5	30	2 031	3	1	3	1
Hens and pullets sold ----- farms, 1987 ..	2	4	1	16	-	1	2	4
----- farms, 1982 ..	13	3	3	26	8	1	2	5
----- number, 1987 ..	(D)	103	(D)	320 131	-	(D)	(D)	63
----- number, 1982 ..	(D)	(D)	(D)	176 681	504	(D)	(D)	72
Hens and pullets of laying age sold ----- farms, 1987 ..	2	4	1	13	-	1	2	3
----- farms, 1982 ..	12	3	3	22	8	1	2	5
----- number, 1987 ..	(D)	(D)	(D)	180 131	-	(D)	(D)	(D)
----- number, 1982 ..	(D)	(D)	(D)	46 681	504	(D)	(D)	72
Pullets not of laying age sold ----- farms, 1987 ..	-	1	-	3	-	-	-	1
----- farms, 1982 ..	1	-	-	4	-	-	-	-
----- number, 1987 ..	-	(D)	-	140 000	-	(D)	-	(D)
----- number, 1982 ..	(D)	-	-	130 000	-	-	-	-
Broilers and other meat-type chickens sold ----- farms, 1987 ..	-	-	1	-	-	-	-	1
----- farms, 1982 ..	2	-	-	-	2	-	1	-
----- number, 1987 ..	-	-	(D)	-	-	-	-	(D)
----- number, 1982 ..	(D)	-	-	-	(D)	-	(D)	-
1987 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 ----- farms ..	-	-	-	-	-	-	-	-
----- number ..	-	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1987 ..	1	1	-	2	-	1	1	-
----- farms, 1982 ..	3	-	-	-	2	-	-	-
----- number, 1987 ..	(D)	(D)	-	(D)	-	(D)	(D)	-
----- number, 1982 ..	30	-	-	-	(D)	-	-	-
Turkeys for slaughter sold ----- farms, 1987 ..	1	1	-	2	-	-	1	-
----- farms, 1982 ..	3	-	-	-	2	-	-	-
----- number, 1987 ..	(D)	(D)	-	(D)	-	-	(D)	-
----- number, 1982 ..	(D)	-	-	-	(D)	-	-	-
Ducks, geese, and other poultry sold ----- farms, 1987 ..	1	-	1	5	-	2	-	3
----- farms, 1982 ..	2	2	5	5	1	-	-	-

**Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.**

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

Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
<b>INVENTORY</b>								
Any poultry ----- farms, 1987..	23	78	75	85	53	85	134	171
----- farms, 1982..	39	142	118	112	102	145	176	249
Chickens 3 months old or older ----- farms, 1987..	20	69	66	80	47	80	122	161
----- farms, 1982..	35	132	100	104	92	137	166	233
----- number, 1987..	207	(D)	1 105	1 696	1 579	1 634	2 574	5 128
----- number, 1982..	735	124 921	49 114	2 463	2 378	2 942	4 461	7 609
Hens and pullals of laying aga ----- farms, 1987..	20	69	66	80	46	78	121	161
----- farms, 1982..	35	131	100	103	89	135	164	230
----- number, 1987..	(D)	(D)	1 050	1 615	1 290	1 452	2 391	4 754
----- number, 1982..	(D)	124 748	48 964	2 141	2 086	2 629	3 961	7 073
1987 farms by inventory:								
1 to 99 ----- farms, 1987..	20	67	66	78	44	78	121	156
----- farms, 1982..	-	-	-	2	2	-	-	3
100 to 399 ----- farms, 1987..	-	-	-	-	-	-	-	-
----- farms, 1982..	-	-	-	-	-	-	-	2
400 to 3,199 ----- farms, 1987..	-	-	-	-	-	-	-	-
----- farms, 1982..	-	-	-	-	-	-	-	-
3,200 to 9,999 ----- farms, 1987..	-	-	-	-	-	-	-	-
----- farms, 1982..	-	-	-	-	-	-	-	-
10,000 to 19,999 ----- farms, 1987..	-	1	-	-	-	-	-	-
----- farms, 1982..	-	-	-	-	-	-	-	-
20,000 to 49,999 ----- farms, 1987..	-	-	-	-	-	-	-	-
----- farms, 1982..	-	-	-	-	-	-	-	-
50,000 to 99,999 ----- farms, 1987..	-	1	-	-	-	-	-	-
----- farms, 1982..	-	-	-	-	-	-	-	-
100,000 or more ----- farms, 1987..	-	-	-	-	-	-	-	-
----- farms, 1982..	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1987..	1	4	4	6	11	14	16	16
----- farms, 1982..	1	10	12	22	11	17	27	33
----- number, 1987..	(D)	(D)	55	81	289	182	183	374
----- number, 1982..	(D)	173	150	322	292	313	500	536
Pullet chicks and pullets under 3 months old ----- farms, 1987..	-	2	3	1	2	2	4	7
----- farms, 1982..	-	5	1	5	4	2	9	8
----- number, 1987..	-	(D)	29	(D)	(D)	(D)	44	107
----- number, 1982..	-	(D)	(D)	56	(D)	(D)	314	119
Broilers and other meat-type chickens ----- farms, 1987..	2	5	5	17	3	9	4	15
----- farms, 1982..	5	20	11	17	11	16	18	27
----- number, 1987..	(D)	(D)	102	119	(D)	112	65	(D)
----- number, 1982..	(D)	107	(D)	543	104	(D)	259	(D)
Turkeys ----- farms, 1987..	2	6	8	11	6	1	9	21
----- farms, 1982..	1	8	12	5	9	10	17	28
----- number, 1987..	(D)	23	68	53	11	(D)	46	376
----- number, 1982..	(D)	52	38	17	33	60	80	176
Turkey hens kept for breeding ----- farms, 1987..	1	3	5	8	5	1	7	17
----- farms, 1982..	1	5	10	4	5	9	16	24
----- number, 1987..	(D)	(D)	14	22	(D)	(D)	18	285
----- number, 1982..	(D)	12	26	9	21	35	55	107
Ducks, geese, and other poultry ----- farms, 1987..	4	13	18	11	11	13	21	39
----- farms, 1982..	3	24	29	18	21	14	40	47
<b>SALES</b>								
Any poultry sold ----- farms, 1987..	5	20	15	18	18	17	20	36
----- farms, 1982..	7	35	29	16	28	24	46	58
----- \$1,000, 1987..	(D)	(D)	(D)	7	9	1	3	(D)
----- \$1,000, 1982..	(Z)	1 757	642	3	7	62	9	3 271
Hens and pullets sold ----- farms, 1987..	-	5	8	8	4	8	2	9
----- farms, 1982..	-	15	13	3	7	6	12	18
----- number, 1987..	-	(D)	260	(D)	276	184	(D)	506
----- number, 1982..	-	217 681	35 788	32	257	129	293	351
Hens and pullets of laying aga sold ----- farms, 1987..	-	5	7	8	3	8	2	9
----- farms, 1982..	-	14	12	3	6	6	11	18
----- number, 1987..	-	(D)	(D)	(D)	(D)	184	(D)	506
----- number, 1982..	-	(D)	(D)	32	(D)	129	(D)	351
Pullets not of laying age sold ----- farms, 1987..	-	-	1	-	1	-	1	-
----- farms, 1982..	-	2	2	-	1	-	1	-
----- number, 1987..	-	-	(D)	-	(D)	-	(D)	-
----- number, 1982..	-	(D)	(D)	-	(D)	-	(D)	-
Broilers and other meat-type chickens sold ----- farms, 1987..	-	1	2	-	-	1	-	1
----- farms, 1982..	-	4	1	2	-	3	1	2
----- number, 1987..	-	(D)	(D)	-	-	(D)	-	(D)
----- number, 1982..	-	69	(D)	(D)	-	(D)	(D)	(D)
1987 farms by number sold:								
1 to 1,999 ----- farms, 1987..	-	-	1	-	-	1	-	-
----- farms, 1982..	-	-	-	-	-	-	-	-
2,000 to 59,999 ----- farms, 1987..	-	1	-	-	-	-	-	-
----- farms, 1982..	-	-	-	-	-	-	-	-
60,000 to 99,999 ----- farms, 1987..	-	-	-	-	-	-	-	-
----- farms, 1982..	-	-	-	-	-	-	-	-
100,000 to 199,999 ----- farms, 1987..	-	-	-	-	-	-	-	-
----- farms, 1982..	-	-	-	-	-	-	-	-
200,000 to 499,999 ----- farms, 1987..	-	-	1	-	-	-	-	-
----- farms, 1982..	-	-	-	-	-	-	-	-
500,000 or more ----- farms, 1987..	-	-	-	-	-	-	-	1
----- farms, 1982..	-	-	-	-	-	-	-	(D)
Turkeys sold ----- farms, 1987..	-	-	2	2	-	-	-	4
----- farms, 1982..	-	-	-	-	-	-	4	-
----- number, 1987..	-	-	(D)	(D)	-	-	-	58
----- number, 1982..	-	-	-	-	-	-	19	-
Turkeys for slaughter sold ----- farms, 1987..	-	-	2	2	-	-	-	1
----- farms, 1982..	-	-	-	-	-	-	3	-
----- number, 1987..	-	-	(D)	(D)	-	-	(D)	(D)
----- number, 1982..	-	-	-	-	-	-	-	-
Ducks, geese, and other poultry sold ----- farms, 1987..	-	2	3	-	2	-	-	8
----- farms, 1982..	-	3	2	-	5	3	6	3

**Table 15. Selected Crops: 1987 and 1982**

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

Crop	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
Harvested cropland ----- farms, 1987..	63 754	373	877	280	399	879	518	420
1982..	74 518	381	1 033	305	400	988	506	458
acres, 1987..	3 854 302	8 123	59 243	16 661	22 438	33 781	20 558	7 009
1982..	4 548 895	7 193	71 037	26 521	25 020	34 852	20 477	8 436
Irrigated ----- farms, 1987..	1 799	6	13	3	26	33	16	7
1982..	1 103	5	5	-	18	15	8	8
acres, 1987..	34 886	(D)	37	(D)	(D)	298	(D)	11
1982..	16 382	21	(D)	-	532	(D)	106	29
Corn for grain or seed ----- farms, 1987..	13 715	23	179	149	105	101	44	71
1982..	18 711	66	243	159	155	209	96	97
acres, 1987..	553 943	182	6 587	6 937	3 743	2 789	725	428
1982..	563 467	420	7 686	7 199	4 550	4 902	1 482	573
bushels, 1987..	47 899 079	14 815	325 572	579 206	241 493	168 129	36 807	38 085
1982..	48 544 140	34 296	589 989	599 169	332 895	445 933	114 822	50 798
Irrigated ----- farms, 1987..	85	-	-	-	2	-	1	-
1982..	45	1	-	-	4	-	-	-
acres, 1987..	5 852	-	-	-	(D)	-	(D)	-
1982..	1 537	(D)	-	-	48	-	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	9 078	22	107	68	67	75	35	66
25 to 99 acres -----	3 174	-	59	62	29	17	8	5
100 to 249 acres -----	1 040	1	8	16	8	8	1	-
250 acres or more -----	423	-	5	3	3	1	-	-
Wheat for grain ----- farms, 1987..	4 579	-	105	25	16	72	7	2
1982..	8 357	1	228	30	55	77	27	1
acres, 1987..	324 984	-	6 714	731	1 158	3 537	285	(D)
1982..	720 123	(D)	16 281	1 582	3 436	3 577	896	(D)
bushels, 1987..	12 749 682	-	217 398	24 980	48 056	130 788	8 756	(D)
1982..	25 038 992	(D)	436 360	47 575	87 522	119 097	33 140	(D)
Irrigated ----- farms, 1987..	16	-	2	1	-	-	-	-
1982..	8	-	-	-	-	-	-	-
acres, 1987..	925	-	(D)	(D)	-	-	-	-
1982..	991	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	1 899	-	40	9	5	35	2	2
25 to 99 acres -----	1 737	-	45	16	7	24	4	-
100 to 249 acres -----	661	-	15	-	4	12	1	-
250 acres or more -----	282	-	5	-	-	1	-	-
Cotton ----- farms, 1987..	2 545	-	-	-	-	-	-	-
1982..	1 850	-	-	-	-	-	-	-
acres, 1987..	411 100	-	-	-	-	-	-	-
1982..	241 998	-	-	-	-	-	-	-
bales, 1987..	566 890	-	-	-	-	-	-	-
1982..	306 159	-	-	-	-	-	-	-
Irrigated ----- farms, 1987..	25	-	-	-	-	-	-	-
1982..	6	-	-	-	-	-	-	-
acres, 1987..	8 206	-	-	-	-	-	-	-
1982..	665	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	745	-	-	-	-	-	-	-
25 to 99 acres -----	775	-	-	-	-	-	-	-
100 to 249 acres -----	484	-	-	-	-	-	-	-
250 acres or more -----	541	-	-	-	-	-	-	-
Tobacco ----- farms, 1987..	25 052	82	96	-	7	291	30	249
1982..	36 515	143	182	-	13	363	41	322
acres, 1987..	51 578	124	171	-	7	489	54	414
1982..	82 390	187	266	-	18	672	81	513
pounds, 1987..	85 715 814	176 402	221 165	-	15 898	676 322	101 271	634 902
1982..	155 161 237	310 509	417 658	-	27 709	1 265 873	147 900	902 286
Irrigated ----- farms, 1987..	824	-	5	-	-	10	-	5
1982..	608	-	2	-	-	2	2	7
acres, 1987..	2 367	-	10	-	-	14	-	6
1982..	1 482	-	(D)	-	-	(D)	(D)	8
1987 farms by acres harvested:								
0.1 to 0.9 acres -----	7 893	37	38	-	3	96	11	98
1.0 to 1.9 acres -----	8 318	24	26	-	4	118	10	84
2.0 to 2.9 acres -----	3 740	6	11	-	-	34	4	31
3.0 to 4.9 acres -----	2 767	10	16	-	-	20	2	15
5.0 to 9.9 acres -----	1 822	4	3	-	-	21	3	18
10.0 acres or more -----	512	1	2	-	-	2	-	3
Soybeans for beans ----- farms, 1987..	7 797	-	84	55	24	48	5	-
1982..	14 359	1	253	139	64	103	13	-
acres, 1987..	1 184 778	-	11 104	3 941	2 844	2 906	1 005	-
1982..	2 104 123	(D)	20 131	14 635	4 971	6 135	1 005	-
bushels, 1987..	27 367 017	-	191 373	93 853	59 224	49 563	(D)	-
1982..	55 353 433	(D)	494 535	374 667	131 764	187 533	34 548	-
Irrigated ----- farms, 1987..	29	-	-	-	-	-	-	-
1982..	28	-	-	-	2	1	-	-
acres, 1987..	2 637	-	-	-	-	-	-	-
1982..	4 180	-	-	-	(D)	(D)	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	2 090	-	19	15	3	23	4	-
25 to 99 acres -----	2 908	-	35	27	12	19	-	-
100 to 249 acres -----	1 487	-	13	10	5	4	1	-
250 acres or more -----	1 312	-	17	3	4	2	-	-
Hay--alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1987..	44 314	333	796	187	343	819	486	299
1982..	43 737	308	818	156	315	769	448	276
acres, 1987..	1 372 674	7 669	34 283	5 393	13 193	24 277	18 059	5 984
1982..	1 127 138	6 256	29 000	3 768	11 283	20 707	15 661	5 173
tons, dry, 1987..	2 161 679	10 841	50 438	8 081	21 281	39 080	30 320	8 579
1982..	1 923 652	10 284	49 219	6 743	18 473	34 676	27 952	8 318
Irrigated ----- farms, 1987..	200	1	1	1	3	3	8	-
1982..	82	-	1	-	5	1	-	1
acres, 1987..	2 703	(D)	(D)	(D)	41	130	202	-
1982..	1 322	-	(D)	-	274	(D)	-	(D)
1987 farms by acres harvested:								
1 to 24 acres -----	26 669	234	364	106	161	512	267	227
25 to 99 acres -----	15 246	94	359	74	151	267	181	65
100 to 249 acres -----	2 121	4	64	7	30	34	32	7
250 acres or more -----	278	1	9	-	1	6	6	-



Table 15. Selected Crops: 1987 and 1982—Con.

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

Crop	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
Harvested cropland ----- farms, 1987 .....	484	687	604	435	326	1 421	478	980
1982 .....	565	882	836	561	414	1 652	574	1 187
acres, 1987 .....	23 822	67 299	7 272	12 980	28 752	24 106	11 570	18 812
1982 .....	27 200	96 311	8 358	16 753	41 336	20 651	13 881	18 508
Irrigated ----- farms, 1987 .....	15	6	9	24	2	15	28	43
1982 .....	8	4	6	16	2	23	12	39
acres, 1987 .....	(D)	15	88	(D)	(D)	30	(D)	191
1982 .....	15	18	20	57	(D)	75	36	277
Corn for grain or seed ----- farms, 1987 .....	89	387	94	130	177	205	100	115
1982 .....	146	461	154	175	183	341	145	209
acres, 1987 .....	5 365	22 972	310	1 751	6 528	935	1 334	1 596
1982 .....	6 222	24 032	552	3 977	5 200	1 832	2 695	3 280
bushels, 1987 .....	314 360	2 031 876	19 528	124 337	552 905	69 963	84 960	141 377
1982 .....	535 638	2 015 877	46 876	281 640	426 822	137 390	220 152	268 592
Irrigated ----- farms, 1987 .....	5	2	1	3	2	2	2	1
1982 .....	1	1	-	-	-	3	2	1
acres, 1987 .....	(D)	(D)	(D)	11	(D)	-	(D)	(D)
1982 .....	(D)	(D)	-	-	(D)	30	(D)	(D)
1987 farms by acres harvested:								
1 to 24 acres .....	53	219	94	109	112	199	86	103
25 to 99 acres .....	21	109	-	20	47	6	14	10
100 to 249 acres .....	12	35	-	1	14	-	-	1
250 acres or more .....	3	24	-	-	4	-	-	1
Wheat for grain ----- farms, 1987 .....	20	92	-	58	35	6	9	8
1982 .....	36	170	-	74	134	11	33	10
acres, 1987 .....	856	4 211	-	837	1 405	42	255	448
1982 .....	1 797	12 512	-	1 113	6 832	40	732	175
bushels, 1987 .....	21 588	155 785	-	29 023	57 129	1 020	7 990	12 786
1982 .....	55 711	401 955	-	34 962	206 964	1 440	19 683	4 763
Irrigated ----- farms, 1987 .....	-	-	-	-	-	-	-	-
1982 .....	-	-	-	-	-	-	2	-
acres, 1987 .....	-	-	-	-	-	-	-	-
1982 .....	-	-	-	-	-	-	(D)	-
1987 farms by acres harvested:								
1 to 24 acres .....	10	42	-	54	19	5	6	5
25 to 99 acres .....	8	42	-	3	15	1	2	-
100 to 249 acres .....	2	5	-	-	-	-	1	1
250 acres or more .....	-	3	-	1	1	-	-	1
Cotton ----- farms, 1987 .....	-	82	-	-	50	-	-	-
1982 .....	-	27	-	-	18	-	-	-
acres, 1987 .....	-	7 034	-	-	4 165	-	-	-
1982 .....	-	1 328	-	-	902	-	-	-
bales, 1987 .....	-	8 613	-	-	4 616	-	-	-
1982 .....	-	1 548	-	-	1 051	-	-	-
Irrigated ----- farms, 1987 .....	-	-	-	-	1	-	-	-
1982 .....	-	-	-	-	-	-	-	-
acres, 1987 .....	-	-	-	-	(D)	-	-	-
1982 .....	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres .....	-	31	-	-	9	-	-	-
25 to 99 acres .....	-	30	-	-	24	-	-	-
100 to 249 acres .....	-	12	-	-	14	-	-	-
250 acres or more .....	-	9	-	-	3	-	-	-
Tobacco ----- farms, 1987 .....	107	-	425	216	-	1 218	369	730
1982 .....	215	-	678	347	-	1 501	495	1 034
acres, 1987 .....	184	-	706	786	-	2 210	561	1 361
1982 .....	398	-	1 022	1 460	-	2 889	889	2 045
pounds, 1987 .....	256 229	-	1 059 789	1 538 358	-	4 107 900	932 781	2 131 635
1982 .....	576 607	-	1 911 213	2 894 435	-	5 821 576	1 537 144	3 573 908
Irrigated ----- farms, 1987 .....	3	-	6	17	-	11	26	35
1982 .....	1	-	1	15	-	18	8	17
acres, 1987 .....	3	-	36	76	-	11	46	87
1982 .....	(D)	-	(D)	56	-	36	16	50
1987 farms by acres harvested:								
0.1 to 0.9 acres .....	29	-	177	29	-	429	152	186
1.0 to 1.9 acres .....	44	-	138	54	-	410	113	298
2.0 to 2.9 acres .....	20	-	52	36	-	158	53	111
3.0 to 4.9 acres .....	3	-	31	45	-	133	36	85
5.0 to 9.9 acres .....	10	-	22	40	-	74	14	40
10.0 acres or more .....	1	-	5	12	-	14	1	10
Soybeans for beans ----- farms, 1987 .....	50	222	-	25	127	1	17	15
1982 .....	95	458	-	81	245	4	51	23
acres, 1987 .....	6 618	22 064	-	1 877	10 407	(D)	923	1 691
1982 .....	9 889	53 455	-	4 457	23 958	(D)	2 117	1 724
bushels, 1987 .....	123 158	480 713	-	48 335	194 826	(D)	23 487	39 190
1982 .....	276 250	1 250 426	-	128 311	580 549	508	61 228	68 221
Irrigated ----- farms, 1987 .....	1	-	-	-	-	-	-	1
1982 .....	1	-	-	-	-	-	-	-
acres, 1987 .....	(D)	-	-	-	-	-	-	(D)
1982 .....	(D)	-	-	-	(D)	-	-	-
1987 farms by acres harvested:								
1 to 24 acres .....	6	60	-	6	54	1	8	3
25 to 99 acres .....	25	100	-	16	48	-	6	6
100 to 249 acres .....	13	41	-	1	9	-	2	3
250 acres or more .....	6	21	-	2	16	-	1	3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1987 .....	373	444	344	272	172	873	315	561
1982 .....	355	438	425	255	196	914	319	513
acres, 1987 .....	11 128	13 223	5 635	8 116	5 861	20 073	8 506	12 031
1982 .....	8 915	11 918	6 231	6 037	4 956	14 835	7 483	8 634
tons, dry, 1987 .....	17 392	20 135	6 576	11 679	9 792	32 575	13 139	18 739
1982 .....	15 860	18 760	8 716	9 685	8 635	22 795	12 672	13 264
Irrigated ----- farms, 1987 .....	2	-	3	1	-	2	-	2
1982 .....	-	1	-	-	-	1	-	2
acres, 1987 .....	(D)	-	(D)	(D)	-	(D)	2	(D)
1982 .....	-	(D)	-	-	-	(D)	(D)	(D)
1987 farms by acres harvested:								
1 to 24 acres .....	226	275	284	158	93	644	191	400
25 to 99 acres .....	128	145	54	103	71	206	114	154
100 to 249 acres .....	19	21	5	10	6	20	10	5
250 acres or more .....	-	3	1	1	2	3	-	2

Table 15. Selected Crops: 1987 and 1982—Con.

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

Crop		Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
Harvested cropland	farms, 1987 ..	666	480	487	276	335	644	799	529
	1982 ..	774	503	516	384	400	812	909	700
	acres, 1987 ..	57 405	113 843	22 195	10 220	19 250	21 617	23 998	184 889
	1982 ..	68 394	111 932	28 210	15 952	25 299	24 707	25 113	218 507
Irrigated	farms, 1987 ..	10	10	10	14	3	19	23	7
	1982 ..	7	1	5	10	-	19	10	6
	acres, 1987 ..	(D)	6 493	24	(D)	(D)	(D)	(D)	(D)
	1982 ..	28	(D)	6	49	-	(D)	101	3 098
Corn for grain or seed	farms, 1987 ..	277	70	85	26	142	89	113	148
	1982 ..	337	63	158	40	195	152	205	106
	acres, 1987 ..	14 841	2 266	1 555	902	5 090	2 724	1 850	9 558
	1982 ..	16 948	1 366	5 727	1 146	6 095	3 643	3 154	4 747
	bushels, 1987 ..	879 629	202 879	116 144	65 565	390 121	209 016	102 393	1 006 198
	1982 ..	1 479 201	107 124	492 187	103 316	427 534	287 942	210 472	440 690
Irrigated	farms, 1987 ..	-	-	2	-	-	-	3	1
	1982 ..	-	-	-	-	-	-	-	1
	acres, 1987 ..	-	-	(D)	-	-	-	12	(D)
	1982 ..	-	-	-	-	-	-	-	(D)
1987 farms by acres harvested:									
1 to 24 acres	151	49	71	21	76	64	89	58	
25 to 99 acres	79	15	12	2	56	18	19	65	
100 to 249 acres	38	6	1	2	10	5	5	18	
250 acres or more	9	-	1	1	-	2	-	7	
Wheat for grain	farms, 1987 ..	81	54	3	10	17	14	11	292
	1982 ..	173	170	12	17	41	28	30	428
	acres, 1987 ..	3 899	3 171	(D)	380	1 406	1 386	391	36 944
	1982 ..	10 052	16 780	344	1 282	1 213	1 480	1 556	69 040
	bushels, 1987 ..	121 961	128 680	1 700	7 589	30 764	30 282	15 654	1 492 406
	1982 ..	320 847	667 985	11 817	29 662	39 133	40 323	43 774	2 474 755
Irrigated	farms, 1987 ..	-	-	-	-	-	-	-	2
	1982 ..	-	-	-	-	-	-	-	1
	acres, 1987 ..	-	-	-	-	-	-	-	(D)
	1982 ..	-	-	-	-	-	-	-	(D)
1987 farms by acres harvested:									
1 to 24 acres	44	22	2	5	7	2	10	71	
25 to 99 acres	26	20	1	4	7	6	-	120	
100 to 249 acres	8	10	-	1	2	4	-	65	
250 acres or more	3	2	-	-	1	2	1	36	
Cotton	farms, 1987 ..	-	393	-	-	-	-	-	141
	1982 ..	-	370	-	-	-	-	-	93
	acres, 1987 ..	-	83 880	-	-	-	-	-	13 044
	1982 ..	-	61 406	-	-	-	-	-	5 690
	balas, 1987 ..	-	117 210	-	-	-	-	-	18 771
	1982 ..	-	78 987	-	-	-	-	-	6 796
Irrigated	farms, 1987 ..	-	7	-	-	-	-	-	1
	1982 ..	-	1	-	-	-	-	-	-
	acres, 1987 ..	-	5 983	-	-	-	-	-	(D)
	1982 ..	-	(D)	-	-	-	-	-	(D)
1987 farms by acres harvested:									
1 to 24 acres	-	124	-	-	-	-	-	-	50
25 to 99 acres	-	111	-	-	-	-	-	-	50
100 to 249 acres	-	49	-	-	-	-	-	-	28
250 acres or more	-	109	-	-	-	-	-	-	13
Tobacco	farms, 1987 ..	12	-	81	38	-	325	240	-
	1982 ..	17	-	152	81	-	574	324	-
	acres, 1987 ..	17	-	152	61	-	646	732	-
	1982 ..	17	-	264	284	-	1 104	1 201	-
	pounds, 1987 ..	33 454	-	206 926	81 566	-	894 912	1 308 931	-
	1982 ..	32 874	-	406 288	424 164	-	1 917 485	2 349 172	-
Irrigated	farms, 1987 ..	-	-	1	-	-	5	9	-
	1982 ..	-	-	3	1	-	5	4	-
	acres, 1987 ..	-	-	(D)	-	-	9	31	-
	1982 ..	-	-	(D)	(D)	-	6	6	-
1987 farms by acres harvested:									
0.1 to 0.9 acres	3	-	20	16	-	-	95	39	-
1.0 to 1.9 acres	7	-	29	11	-	-	123	65	-
2.0 to 2.9 acres	-	-	20	3	-	-	39	44	-
3.0 to 4.9 acres	2	-	6	7	-	-	35	46	-
5.0 to 9.9 acres	-	-	5	-	-	-	30	38	-
10.0 acres or more	-	-	1	1	-	-	3	8	-
Soybeans for beans	farms, 1987 ..	236	170	8	8	60	39	13	425
	1982 ..	355	318	27	44	141	82	45	578
	acres, 1987 ..	20 106	21 902	1 960	702	2 186	4 147	899	138 048
	1982 ..	31 306	41 320	4 217	4 409	10 496	8 417	2 759	182 251
	bushels, 1987 ..	334 910	481 723	42 729	19 850	48 869	89 371	17 504	3 280 399
	1982 ..	855 984	1 045 336	113 791	126 170	245 993	225 146	74 189	4 722 394
Irrigated	farms, 1987 ..	-	-	-	-	-	-	-	3
	1982 ..	-	-	-	-	-	-	-	3
	acres, 1987 ..	-	-	-	-	-	-	-	635
	1982 ..	-	-	-	-	-	-	-	1 350
1987 farms by acres harvested:									
1 to 24 acres	74	58	2	3	30	14	4	62	
25 to 99 acres	102	61	4	2	25	16	8	124	
100 to 249 acres	43	23	-	2	5	2	-	82	
250 acres or more	17	28	2	1	-	7	1	157	
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1987 ..	504	143	407	221	278	386	640	141
	1982 ..	522	149	391	265	272	361	648	171
	acres, 1987 ..	18 319	3 462	13 946	7 413	10 502	10 814	20 111	5 953
	1982 ..	15 205	3 591	12 054	8 610	7 753	9 049	15 988	7 010
	tons, dry, 1987 ..	27 746	6 274	21 221	11 017	17 227	16 858	27 513	10 257
	1982 ..	27 429	5 831	19 662	15 119	13 071	15 594	24 894	13 249
Irrigated	farms, 1987 ..	1	-	1	2	3	2	4	1
	1982 ..	1	-	-	1	-	-	4	-
	acres, 1987 ..	(D)	-	(D)	(D)	75	(D)	89	(D)
	1982 ..	(D)	-	-	(D)	-	-	(D)	-
1987 farms by acres harvested:									
1 to 24 acres	292	95	222	128	124	235	351	77	
25 to 99 acres	171	41	149	77	138	133	264	51	
100 to 249 acres	35	7	35	14	15	17	22	10	
250 acres or more	6	-	1	2	1	1	3	3	

Table 15. Selected Crops: 1987 and 1982—Con.

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

Crop	Fayette	Fentress	Franklin	Gibson	Giles	Granger	Greene	Grundy
Harvested cropland ----- farms, 1987 .....	545	350	852	897	1 025	1 102	3 295	207
----- farms, 1982 .....	652	409	902	1 105	1 215	1 240	3 611	233
----- acres, 1987 .....	118 653	15 219	70 466	179 807	49 738	16 886	74 466	9 861
----- acres, 1982 .....	159 484	17 909	69 672	212 044	60 583	15 536	68 465	10 588
Irrigated ----- farms, 1987 .....	11	7	25	11	11	63	101	11
----- farms, 1982 .....	7	1	13	9	2	61	83	3
----- acres, 1987 .....	(D)	29	304	(D)	33	(D)	741	(D)
----- acres, 1982 .....	(D)	(D)	(D)	200	(D)	(D)	(D)	6
Corn for grain or seed ----- farms, 1987 .....	199	78	354	506	167	94	306	71
----- farms, 1982 .....	175	146	298	534	264	198	591	98
----- acres, 1987 .....	8 758	2 942	19 824	42 569	6 740	556	4 584	2 200
----- acres, 1982 .....	6 155	3 555	11 785	36 661	8 815	948	7 696	2 377
----- bushels, 1987 .....	714 192	210 284	1 451 268	4 381 317	562 110	31 578	281 370	152 396
----- bushels, 1982 .....	495 299	333 911	1 071 771	3 313 560	728 540	78 091	594 391	202 471
Irrigated ----- farms, 1987 .....	1	-	-	1	-	1	1	-
----- farms, 1982 .....	1	-	-	1	-	3	3	1
----- acres, 1987 .....	(D)	-	-	(D)	-	(D)	(D)	-
----- acres, 1982 .....	(D)	-	-	(D)	-	(D)	4	(D)
1987 farms by acres harvested:								
1 to 24 acres -----	119	60	162	226	118	91	264	52
25 to 99 acres -----	49	10	134	165	32	3	30	15
100 to 249 acres -----	27	6	45	64	8	-	10	1
250 acres or more -----	4	2	13	51	9	-	2	3
Wheat for grain ----- farms, 1987 .....	59	5	211	294	35	11	65	12
----- farms, 1982 .....	177	6	311	486	79	10	90	39
----- acres, 1987 .....	5 159	56	11 835	24 926	1 358	163	1 050	780
----- acres, 1982 .....	22 062	390	19 407	50 562	5 470	239	1 404	2 047
----- bushels, 1987 .....	188 844	1 332	393 436	1 119 224	48 787	5 554	34 124	27 010
----- bushels, 1982 .....	721 144	8 270	637 659	1 915 105	163 863	7 890	35 908	77 164
Irrigated ----- farms, 1987 .....	-	-	2	2	-	-	1	-
----- farms, 1982 .....	-	-	-	-	-	-	-	-
----- acres, 1987 .....	-	-	(D)	(D)	-	-	(D)	-
----- acres, 1982 .....	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	16	5	87	112	21	8	49	6
25 to 99 acres -----	24	-	88	104	11	3	15	3
100 to 249 acres -----	14	-	29	55	1	-	1	3
250 acres or more -----	5	-	7	23	-	-	-	-
Cotton ----- farms, 1987 .....	208	-	8	347	2	-	-	-
----- farms, 1982 .....	167	-	10	188	1	-	-	-
----- acres, 1987 .....	41 471	-	(D)	37 588	(D)	-	-	-
----- acres, 1982 .....	27 616	-	2 875	15 233	(D)	-	-	-
----- bales, 1987 .....	49 550	-	1 140	50 667	(D)	-	-	-
----- bales, 1982 .....	35 867	-	3 018	19 050	(D)	-	-	-
Irrigated ----- farms, 1987 .....	4	-	-	-	-	-	-	-
----- farms, 1982 .....	1	-	-	1	-	-	-	-
----- acres, 1987 .....	226	-	-	-	-	-	-	-
----- acres, 1982 .....	(D)	-	-	(D)	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	41	-	1	124	1	-	-	-
25 to 99 acres -----	60	-	3	120	1	-	-	-
100 to 249 acres -----	48	-	3	56	-	-	-	-
250 acres or more -----	59	-	1	47	-	-	-	-
Tobacco ----- farms, 1987 .....	-	143	92	-	133	864	2 511	3
----- farms, 1982 .....	-	191	131	-	298	1 065	3 126	-
----- acres, 1987 .....	-	202	149	-	249	1 460	4 416	3
----- acres, 1982 .....	-	259	213	-	578	1 792	6 442	-
----- pounds, 1987 .....	-	267 785	212 695	-	383 874	2 302 436	7 576 464	5 360
----- pounds, 1982 .....	-	432 002	352 922	-	1 040 808	3 444 357	12 802 090	-
Irrigated ----- farms, 1987 .....	-	2	1	-	42	-	88	-
----- farms, 1982 .....	-	-	-	-	1	-	74	-
----- acres, 1987 .....	-	(D)	(D)	-	(D)	-	75	231
----- acres, 1982 .....	-	-	-	-	(D)	-	106	194
1987 farms by acres harvested:								
0.1 to 0.9 acres -----	-	54	38	-	36	340	725	1
1.0 to 1.9 acres -----	-	48	25	-	53	267	949	2
2.0 to 2.9 acres -----	-	24	18	-	18	117	424	-
3.0 to 4.9 acres -----	-	14	4	-	16	76	269	-
5.0 to 9.9 acres -----	-	3	5	-	8	60	125	-
10.0 acres or more -----	-	2	-	-	2	4	19	-
Soybeans for beans ----- farms, 1987 .....	205	10	294	549	46	5	21	30
----- farms, 1982 .....	374	41	382	855	131	4	55	62
----- acres, 1987 .....	44 254	1 419	23 572	76 351	5 132	(D)	681	2 144
----- acres, 1982 .....	91 590	3 741	29 713	134 709	14 481	(D)	1 832	3 609
----- bushels, 1987 .....	897 907	36 690	460 687	1 766 227	111 029	(D)	19 548	42 866
----- bushels, 1982 .....	2 149 739	100 499	807 379	3 240 368	416 913	(D)	39 729	103 796
Irrigated ----- farms, 1987 .....	-	-	-	3	-	-	-	1
----- farms, 1982 .....	2	-	-	-	-	-	-	-
----- acres, 1987 .....	-	-	-	125	-	-	-	(D)
----- acres, 1982 .....	(D)	-	-	(D)	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	33	2	114	164	14	3	12	14
25 to 99 acres -----	74	2	104	194	16	2	8	12
100 to 249 acres -----	38	4	55	96	9	-	1	1
250 acres or more -----	60	2	21	95	7	-	-	3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1987 .....	306	241	608	350	903	731	2 398	131
----- farms, 1982 .....	311	274	626	375	973	669	2 265	136
----- acres, 1987 .....	16 593	7 929	19 829	10 922	34 103	14 255	58 715	3 089
----- acres, 1982 .....	14 050	7 186	15 625	9 063	32 050	11 838	44 157	3 296
----- tons, dry, 1987 .....	31 356	12 299	30 491	18 067	55 067	21 741	98 477	6 536
----- tons, dry, 1982 .....	26 975	11 293	30 517	14 739	55 138	18 230	78 129	6 164
Irrigated ----- farms, 1987 .....	2	-	2	1	3	6	17	2
----- farms, 1982 .....	-	-	-	-	1	3	7	-
----- acres, 1987 .....	(D)	-	(D)	(D)	22	42	136	(D)
----- acres, 1982 .....	-	-	-	-	(D)	4	111	-
1987 farms by acres harvested:								
1 to 24 acres -----	149	136	363	201	484	538	1 609	82
25 to 99 acres -----	114	89	214	132	352	183	719	47
100 to 249 acres -----	31	15	27	14	57	9	67	2
250 acres or more -----	12	1	4	3	10	1	3	-

Table 15. Selected Crops: 1987 and 1982—Con.

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

Crop		Hemblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson	
Harvested cropland	farms, 1987	733	362	726	400	434	1 840	457	656	
	1982	886	378	822	501	500	2 095	526	739	
	acres, 1987	15 573	11 624	8 230	54 230	40 072	31 408	151 524	50 872	
	1982	14 812	13 158	8 168	79 470	58 351	27 834	161 717	72 338	
Irrigated	farms, 1987	15	25	7	5	5	44	11	3	
	1982	9	9	4	5	3	42	2	1	
	acres, 1987	(D)	(D)	10	(D)	(D)	(D)	1 755	(D)	
	1982	(D)	(D)	19	(D)	(D)	(D)	(D)	(D)	
Corn for grain or seed	farms, 1987	91	26	158	174	241	281	161	370	
	1982	145	58	230	179	220	419	140	364	
	acres, 1987	1 568	823	665	8 646	9 635	2 319	8 537	17 871	
	1982	1 776	1 057	829	5 138	6 259	3 325	4 387	15 740	
bushels, 1987	91 145	50 190	47 587	716 168	794 506	145 202	713 249	1 589 833		
	1982	151 623	75 022	66 527	381 785	508 646	225 411	375 157	1 425 897	
	farms, 1987	-	1	-	1	-	-	1	1	
	1982	-	-	-	-	-	-	-	-	
Irrigated	acres, 1987	-	(D)	-	(D)	-	-	(D)	(D)	
	1982	-	-	-	-	-	-	-	-	
	1987 farms by acres harvested:									
	1 to 24 acres	77	18	153	111	139	259	87	197	
25 to 99 acres	8	6	5	38	75	20	44	117		
100 to 249 acres	6	2	17	23	2	25	45	45		
250 acres or more	-	-	-	8	4	5	11	11		
Wheat for grain	farms, 1987	28	7	5	40	39	26	78	47	
	1982	53	26	7	78	119	59	159	111	
	acres, 1987	576	398	35	2 949	3 561	319	8 351	1 981	
	1982	918	1 414	44	8 822	8 344	632	20 322	7 783	
bushels, 1987	19 910	10 450	810	103 893	143 501	12 407	350 977	58 923		
	1982	29 797	37 273	1 446	302 234	250 715	19 402	732 139	226 227	
	farms, 1987	-	-	-	-	-	-	-	-	
	1982	-	-	-	-	-	-	-	-	
Irrigated	acres, 1987	-	-	-	-	-	-	-	-	
	1982	(D)	-	-	-	-	-	-	-	
	1987 farms by acres harvested:									
	1 to 24 acres	22	2	5	13	10	22	23	25	
25 to 99 acres	5	3	-	16	20	4	25	15		
100 to 249 acres	1	2	-	9	5	-	25	7		
250 acres or more	-	-	-	2	4	-	5	-		
Cotton	farms, 1987	-	-	-	113	9	-	320	25	
	1982	-	-	-	84	7	-	306	13	
	acres, 1987	-	-	-	15 710	(D)	-	74 690	(D)	
	1982	-	-	-	8 215	493	-	47 041	1 542	
bales, 1987	-	-	-	19 647	679	-	109 248	2 174		
	1982	-	-	-	10 217	695	-	58 860	2 196	
	farms, 1987	-	-	-	-	-	-	5	-	
	1982	-	-	-	-	-	-	-	-	
Irrigated	acres, 1987	-	-	-	-	-	-	967	-	
	1982	-	-	-	-	-	-	-	-	
	1987 farms by acres harvested:									
	1 to 24 acres	-	-	-	37	6	-	76	8	
25 to 99 acres	-	-	-	25	2	-	77	10		
100 to 249 acres	-	-	-	31	-	-	72	6		
250 acres or more	-	-	-	20	1	-	95	1		
Tobacco	farms, 1987	536	2	617	-	-	1 395	-	-	
	1982	738	5	749	-	-	1 878	-	-	
	acres, 1987	799	(D)	1 087	-	-	2 202	-	-	
	1982	1 165	7	1 331	-	-	3 145	-	-	
pounds, 1987	1 290 471	(D)	1 858 876	-	-	-	3 657 650	-	-	
	1982	2 287 849	(D)	2 622 960	-	-	6 270 082	-	-	
	farms, 1987	9	-	3	-	-	35	-	-	
	1982	5	-	1	-	-	38	-	-	
Irrigated	acres, 1987	32	-	3	-	-	40	-	-	
	1982	14	-	(D)	-	-	82	-	-	
	1987 farms by acres harvested:									
	0.1 to 0.9 acres	225	-	191	-	-	509	-	-	
1.0 to 1.9 acres	170	1	225	-	-	510	-	-		
2.0 to 2.9 acres	66	-	97	-	-	186	-	-		
3.0 to 4.9 acres	54	1	60	-	-	101	-	-		
5.0 to 9.9 acres	19	-	41	-	-	86	-	-		
10.0 acres or more	2	-	3	-	-	3	-	-		
Soybeans for beans	farms, 1987	8	3	2	115	169	1	270	217	
	1982	27	25	3	256	277	24	395	392	
	acres, 1987	512	(D)	(D)	15 370	19 501	(D)	57 982	15 406	
	1982	600	2 026	12	46 564	40 501	794	96 493	38 587	
bushels, 1987	15 254	(D)	(D)	336 685	372 509	(D)	1 207 448	333 551		
	1982	18 511	44 164	(D)	1 143 505	988 553	17 461	2 509 798	1 016 625	
	farms, 1987	-	-	-	-	-	-	2	-	
	1982	-	-	-	-	-	-	-	-	
Irrigated	acres, 1987	-	-	-	-	-	-	(D)	-	
	1982	-	-	-	-	(D)	-	-	-	
	1987 farms by acres harvested:									
	1 to 24 acres	4	1	2	35	55	-	57	62	
25 to 99 acres	1	-	-	39	66	1	81	98		
100 to 249 acres	3	2	-	28	32	-	60	47		
250 acres or more	-	-	-	13	16	-	72	10		
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1987	476	311	415	252	268	1 282	123	424	
	1982	476	313	424	250	237	1 157	128	372	
	acres, 1987	11 223	9 471	6 405	10 869	7 885	25 578	5 563	15 211	
	1982	9 072	8 596	5 708	8 342	5 600	18 939	3 816	11 568	
tons, dry, 1987	17 143	12 544	8 565	17 373	11 816	38 319	11 393	22 601		
	1982	14 070	13 920	8 453	14 394	8 025	28 224	5 388	15 366	
	farms, 1987	-	1	-	-	1	4	-	1	
	1982	-	3	2	-	-	6	-	-	
Irrigated	acres, 1987	-	(D)	-	-	(D)	44	-	(D)	
	1982	(D)	160	(D)	-	-	70	-	-	
	1987 farms by acres harvested:									
	1 to 24 acres	332	167	353	125	159	956	62	231	
25 to 99 acres	130	131	58	95	96	300	45	170		
100 to 249 acres	13	8	4	2	13	25	11	20		
250 acres or more	1	5	-	28	4	1	5	3		

**Table 15. Selected Crops: 1987 and 1982—Con.**

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

Crop	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
Harvested cropland ----- farms, 1987 .....	669	478	183	376	584	1 160	833	954
----- farms, 1982 .....	802	536	197	434	720	1 286	1 000	1 037
----- acres, 1987 .....	74 803	23 108	6 738	24 182	9 385	28 966	10 413	23 887
----- acres, 1982 .....	92 447	25 321	7 360	25 948	10 970	28 295	11 959	23 000
Irrigated ----- farms, 1987 .....	12	10	4	6	11	28	22	40
----- farms, 1982 .....	4	8	-	3	11	26	2	25
----- acres, 1987 .....	(D)	213	29	96	(D)	(D)	(D)	238
----- acres, 1982 .....	(D)	95	-	(D)	17	(D)	(D)	72
Corn for grain or seed ----- farms, 1987 .....	350	113	43	118	95	129	120	71
----- farms, 1982 .....	416	177	67	183	164	262	205	112
----- acres, 1987 .....	24 091	4 498	989	6 509	1 631	1 993	1 047	1 614
----- acres, 1982 .....	25 448	5 226	1 486	7 212	3 234	3 595	1 601	1 758
----- bushels, 1987 .....	2 120 485	347 601	69 137	575 609	83 254	111 043	87 003	130 158
----- bushels, 1982 .....	2 233 558	398 024	108 826	582 614	266 538	342 978	181 289	155 698
Irrigated ----- farms, 1987 .....	1	2	1	-	3	1	1	-
----- farms, 1982 .....	1	1	-	2	-	-	-	-
----- acres, 1987 .....	(D)	(D)	(D)	-	7	(D)	(D)	-
----- acres, 1982 .....	(D)	(D)	-	(D)	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	165	53	35	55	81	110	116	57
25 to 99 acres -----	110	50	4	45	10	12	3	10
100 to 249 acres -----	56	9	4	13	4	7	-	3
250 acres or more -----	19	1	-	5	-	-	1	1
Wheat for grain ----- farms, 1987 .....	187	16	4	19	1	42	4	13
----- farms, 1982 .....	270	38	6	19	10	67	6	14
----- acres, 1987 .....	12 200	771	117	623	(D)	1 222	20	304
----- acres, 1982 .....	20 365	2 111	226	442	486	1 812	49	251
----- bushels, 1987 .....	525 892	26 883	4 010	23 446	(D)	48 514	570	9 964
----- bushels, 1982 .....	741 166	48 387	8 060	12 455	14 190	57 022	1 778	7 474
Irrigated ----- farms, 1987 .....	-	-	-	-	-	-	-	-
----- farms, 1982 .....	-	-	-	-	-	-	-	-
----- acres, 1987 .....	-	-	-	-	-	-	-	-
----- acres, 1982 .....	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	56	11	2	9	-	26	4	8
25 to 99 acres -----	102	3	2	9	1	15	-	5
100 to 249 acres -----	19	1	-	1	-	1	-	-
250 acres or more -----	10	1	-	-	-	-	-	-
Cotton ----- farms, 1987 .....	1	-	-	-	-	-	-	-
----- farms, 1982 .....	-	-	-	-	-	-	-	-
----- acres, 1987 .....	(D)	-	-	-	-	-	-	-
----- acres, 1982 .....	-	-	-	-	-	-	-	-
----- bales, 1987 .....	(D)	-	-	-	-	-	-	-
----- bales, 1982 .....	-	-	-	-	-	-	-	-
Irrigated ----- farms, 1987 .....	-	-	-	-	-	-	-	-
----- farms, 1982 .....	-	-	-	-	-	-	-	-
----- acres, 1987 .....	-	-	-	-	-	-	-	-
----- acres, 1982 .....	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	-	-	-	-	-	-	-	-
25 to 99 acres -----	1	-	-	-	-	-	-	-
100 to 249 acres -----	-	-	-	-	-	-	-	-
250 acres or more -----	-	-	-	-	-	-	-	-
Tobacco ----- farms, 1987 .....	128	63	58	11	417	728	735	243
----- farms, 1982 .....	160	154	74	22	615	997	900	431
----- acres, 1987 .....	396	99	195	24	820	1 179	1 199	419
----- acres, 1982 .....	556	352	237	22	1 382	1 564	1 463	800
----- pounds, 1987 .....	832 209	135 836	296 216	27 940	1 266 350	1 954 499	1 737 555	654 526
----- pounds, 1982 .....	1 133 905	612 266	457 118	43 778	2 285 085	3 109 397	2 884 043	1 447 780
Irrigated ----- farms, 1987 .....	5	2	4	7	-	15	15	6
----- farms, 1982 .....	1	3	-	-	10	20	1	6
----- acres, 1987 .....	14	(D)	24	-	11	37	43	11
----- acres, 1982 .....	(D)	3	-	-	13	45	(D)	15
1987 farms by acres harvested:								
0.1 to 0.9 acres -----	14	17	13	4	116	309	326	95
1.0 to 1.9 acres -----	41	27	12	3	144	226	203	79
2.0 to 2.9 acres -----	18	12	8	-	77	76	96	33
3.0 to 4.9 acres -----	28	4	10	1	50	77	54	17
5.0 to 9.9 acres -----	20	3	11	3	20	34	49	17
10.0 acres or more -----	7	-	4	-	10	6	7	2
Soybeans for beans ----- farms, 1987 .....	282	33	4	48	10	14	1	7
----- farms, 1982 .....	445	73	20	83	37	40	2	16
----- acres, 1987 .....	27 858	3 546	(D)	5 163	380	660	(D)	410
----- acres, 1982 .....	45 655	6 308	1 248	9 313	2 123	1 703	(D)	510
----- bushels, 1987 .....	591 360	94 257	(D)	151 508	10 192	12 016	(D)	4 885
----- bushels, 1982 .....	1 302 729	169 614	34 802	286 469	51 605	49 295	(D)	15 807
Irrigated ----- farms, 1987 .....	1	4	-	1	-	-	-	-
----- farms, 1982 .....	-	2	-	-	-	-	-	-
----- acres, 1987 .....	(D)	-	-	(D)	-	-	-	-
----- acres, 1982 .....	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	74	9	2	12	6	3	1	-
25 to 99 acres -----	119	15	-	19	2	10	-	5
100 to 249 acres -----	60	4	2	13	2	1	-	2
250 acres or more -----	29	5	-	4	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1987 .....	408	397	151	313	297	894	454	800
----- farms, 1982 .....	408	377	147	320	262	830	489	778
----- acres, 1987 .....	15 227	14 617	5 174	11 728	6 775	22 932	7 654	20 068
----- acres, 1982 .....	10 870	11 491	4 171	8 563	4 386	18 146	7 887	18 164
----- tons, dry, 1987 .....	26 050	20 047	7 228	16 136	11 139	35 109	11 390	30 431
----- tons, dry, 1982 .....	21 979	16 848	6 954	13 142	5 868	31 691	13 655	28 258
Irrigated ----- farms, 1987 .....	1	4	-	3	2	5	4	6
----- farms, 1982 .....	-	2	-	1	-	1	1	2
----- acres, 1987 .....	(D)	125	-	(D)	(D)	24	50	56
----- acres, 1982 .....	-	(D)	-	(D)	-	(D)	(D)	(D)
1987 farms by acres harvested:								
1 to 24 acres -----	198	193	74	158	212	611	374	548
25 to 99 acres -----	184	173	71	138	78	251	71	228
100 to 249 acres -----	24	30	5	15	6	31	9	19
250 acres or more -----	2	1	1	2	1	1	-	5

Table 15. Selected Crops: 1987 and 1982—Con.

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

Crop	Lake	Lauderdale	Lawrence	Lawis	Lincoln	Loudon	McMinn	McNairy
Harvested cropland .....	farms, 1987.. 81	473	1 043	152	1 168	621	828	595
.....	1982.. 114	600	1 163	175	1 386	659	970	737
.....	acres, 1987.. 79 819	135 056	56 154	4 256	74 705	21 320	34 112	50 490
.....	1982.. 88 396	151 920	82 424	5 923	87 886	23 004	36 143	68 342
Irrigated .....	farms, 1987.. 7	6	17	2	20	18	24	16
.....	1982.. 4	5	5	1	17	12	22	1
.....	acres, 1987.. 2 281	(D)	91	(D)	322	(D)	(D)	(D)
.....	1982.. 626	(D)	(D)	(D)	(D)	44	(D)	(D)
Corn for grain or seed .....	farms, 1987.. 28	152	356	30	241	52	77	352
.....	1982.. 6	92	408	53	329	95	166	320
.....	acras, 1987.. 8 624	9 962	13 002	761	10 169	794	1 642	16 541
.....	1982.. 652	3 958	14 203	1 419	9 524	2 471	2 607	7 621
.....	bushels, 1987.. 1 148 960	1 142 186	1 048 119	41 302	695 286	43 089	87 535	1 505 616
.....	1982.. 77 316	367 477	1 197 086	93 534	762 821	219 563	214 651	660 504
Irrigated .....	farms, 1987.. 6	-	1	-	2	-	1	4
.....	1982.. -	-	1	-	1	-	1	-
.....	acras, 1987.. 1 823	-	(D)	-	(D)	-	(D)	(D)
.....	1982.. -	-	(D)	-	(D)	-	(D)	-
1987 farms by acres harvested:								
1 to 24 acres .....	5	79	251	25	148	39	58	220
25 to 99 acres .....	4	42	72	2	63	13	16	89
100 to 249 acres .....	5	20	23	3	23	-	3	31
250 acres or more .....	14	11	10	-	7	-	-	12
Wheat for grain .....	farms, 1987.. 54	190	93	1	74	24	23	25
.....	1982.. 90	307	187	11	136	35	47	92
.....	acras, 1987.. 13 705	23 298	2 963	(D)	5 171	996	1 160	1 615
.....	1982.. 31 134	40 816	12 381	493	14 634	1 649	2 410	5 512
.....	bushels, 1987.. 593 626	1 026 377	91 455	(D)	142 443	32 410	50 599	55 953
.....	1982.. 1 224 572	1 509 607	356 208	20 380	411 260	55 354	76 688	174 407
Irrigated .....	farms, 1987.. 1	-	1	-	-	-	-	-
.....	1982.. 3	-	-	-	-	-	-	-
.....	acras, 1987.. (D)	-	(D)	-	-	-	-	-
.....	1982.. 566	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres .....	1	37	61	-	27	12	14	15
25 to 99 acres .....	19	80	25	1	34	11	7	8
100 to 249 acres .....	14	49	6	-	9	-	-	-
250 acres or more .....	20	24	1	-	4	1	2	2
Cotton .....	farms, 1987.. 17	158	3	-	25	-	-	52
.....	1982.. 1	67	-	-	14	-	-	36
.....	acras, 1987.. 4 822	21 599	198	-	2 674	-	-	3 061
.....	1982.. (D)	8 100	-	-	1 710	-	-	1 512
.....	bales, 1987.. 8 193	33 424	(D)	-	2 962	-	-	3 871
.....	1982.. (D)	9 799	-	-	1 902	-	-	1 476
Irrigated .....	farms, 1987.. 2	-	-	-	-	-	-	-
.....	1982.. 1	-	-	-	-	-	-	-
.....	acras, 1987.. (D)	-	-	-	-	-	-	-
.....	1982.. (D)	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres .....	3	46	1	-	10	-	-	19
25 to 99 acres .....	6	45	1	-	10	-	-	25
100 to 249 acres .....	5	33	1	-	2	-	-	5
250 acres or more .....	3	34	-	-	3	-	-	3
Tobacco .....	farms, 1987.. -	-	91	24	260	279	277	-
.....	1982.. -	-	138	33	584	410	456	-
.....	acras, 1987.. -	-	226	41	523	430	526	-
.....	1982.. -	-	284	42	1 068	719	860	-
.....	pounds, 1987.. -	-	354 439	69 677	818 732	619 661	829 237	-
.....	1982.. -	-	466 517	83 333	1 799 913	1 400 595	1 540 374	-
Irrigated .....	farms, 1987.. -	-	9	1	6	7	13	-
.....	1982.. -	-	2	-	10	6	13	-
.....	acras, 1987.. -	-	20	(D)	12	8	40	-
.....	1982.. -	-	(D)	-	19	12	59	-
1987 farms by acres harvested:								
0.1 to 0.9 acres .....	-	-	24	10	71	106	98	-
1.0 to 1.9 acres .....	-	-	29	7	94	112	101	-
2.0 to 2.9 acres .....	-	-	14	3	49	27	29	-
3.0 to 4.9 acres .....	-	-	11	2	28	17	21	-
5.0 to 9.9 acres .....	-	-	8	2	13	14	22	-
10.0 acres or more .....	-	-	5	-	5	3	6	-
Soybeans for beans .....	farms, 1987.. 78	324	143	4	132	11	9	244
.....	1982.. 113	460	387	29	274	36	39	443
.....	acras, 1987.. 59 993	85 161	11 155	(D)	19 584	799	417	20 843
.....	1982.. 79 648	121 622	38 015	1 745	36 947	2 665	3 222	45 108
.....	bushels, 1987.. 1 654 523	2 227 858	236 070	(D)	381 399	9 272	8 033	438 729
.....	1982.. 2 358 702	3 290 985	921 383	49 699	983 415	70 996	78 848	993 091
Irrigated .....	farms, 1987.. 3	-	-	-	-	-	-	-
.....	1982.. 3	-	-	-	-	-	-	-
.....	acras, 1987.. 178	-	-	-	-	-	-	-
.....	1982.. 356	-	-	-	-	-	(D)	-
1987 farms by acres harvested:								
1 to 24 acres .....	4	55	56	2	46	1	3	74
25 to 99 acres .....	10	98	58	-	37	8	4	104
100 to 249 acres .....	15	74	16	2	25	2	2	49
250 acres or more .....	49	97	13	-	24	-	-	17
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .....	farms, 1987.. 8	152	847	122	966	474	681	314
.....	1982.. 10	145	798	122	969	445	704	271
.....	acras, 1987.. 1 046	4 403	23 785	3 031	34 703	17 410	26 929	7 707
.....	1982.. 2 427	2 788	19 177	2 230	29 905	13 466	23 267	4 840
.....	tons, dry, 1987.. 1 918	10 208	40 110	3 897	58 762	27 097	44 661	12 487
.....	1982.. 10 223	5 607	30 990	3 984	54 729	23 983	48 073	7 919
Irrigated .....	farms, 1987.. -	-	4	-	9	1	3	3
.....	1982.. -	-	1	-	3	1	1	-
.....	acras, 1987.. -	-	41	-	201	(D)	20	36
.....	1982.. -	(D)	(D)	-	52	(D)	(D)	-
1987 farms by acres harvested:								
1 to 24 acres .....	3	101	550	79	485	264	353	204
25 to 99 acres .....	2	39	255	39	426	178	269	105
100 to 249 acres .....	1	11	37	4	46	25	51	4
250 acres or more .....	2	1	5	-	9	7	8	1

**Table 15. Selected Crops: 1987 and 1982—Con.**

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

Crop	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
Harvested cropland ----- farms, 1987..	1 109	507	224	716	1 139	261	785	839
----- farms, 1982..	1 233	671	224	858	1 397	283	931	1 026
----- acres, 1987..	25 056	74 277	17 876	36 039	53 598	12 648	31 749	62 154
----- acres, 1982..	31 403	113 201	19 756	41 022	70 434	9 758	36 366	66 006
Irrigated ----- farms, 1987..	23	10	4	7	17	30	17	31
----- farms, 1982..	26	1	1	9	10	10	4	12
----- acres, 1987..	70	(D)	(D)	(D)	(D)	(D)	(D)	(D)
----- acres, 1982..	32	(D)	(D)	(D)	16	(D)	36	38
Corn for grain or seed ----- farms, 1987..	205	213	53	77	160	30	61	246
----- farms, 1982..	320	219	61	187	245	45	154	262
----- acres, 1987..	3 508	8 613	3 805	2 569	4 192	576	1 868	11 768
----- acres, 1982..	6 188	7 534	2 524	5 776	4 442	593	2 377	10 108
----- bushels, 1987..	274 308	778 668	209 946	165 293	299 397	34 028	111 238	1 015 782
----- bushels, 1982..	483 399	640 271	219 440	423 778	341 457	39 581	209 276	1 005 059
Irrigated ----- farms, 1987..	2	3	1	-	-	1	3	1
----- farms, 1982..	-	1	-	-	-	-	-	-
----- acres, 1987..	(D)	(D)	(D)	-	-	(D)	(D)	(D)
----- acres, 1982..	-	(D)	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	170	132	20	53	119	22	46	162
25 to 99 acres -----	29	56	18	20	34	7	9	52
100 to 249 acres -----	5	22	12	3	5	1	5	25
250 acres or more -----	1	3	3	1	2	-	1	7
Wheat for grain ----- farms, 1987..	25	72	17	27	70	16	22	120
----- farms, 1982..	49	152	23	97	161	14	56	140
----- acres, 1987..	506	3 599	1 045	1 274	4 199	923	1 835	9 049
----- acres, 1982..	1 653	12 298	2 303	5 619	11 283	618	3 736	12 705
----- bushels, 1987..	13 916	148 026	27 798	48 022	134 146	33 180	52 954	367 491
----- bushels, 1982..	46 312	416 759	55 415	159 774	298 888	19 312	118 593	478 526
Irrigated ----- farms, 1987..	-	1	-	-	1	-	-	-
----- farms, 1982..	-	-	-	-	-	-	-	-
----- acres, 1987..	-	(D)	-	-	(D)	-	-	-
----- acres, 1982..	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	19	30	6	15	24	7	9	44
25 to 99 acres -----	5	30	9	9	32	6	7	51
100 to 249 acres -----	1	12	1	2	12	3	3	19
250 acres or more -----	-	-	1	1	2	-	3	6
Cotton ----- farms, 1987..	-	223	-	-	-	-	-	-
----- farms, 1982..	-	168	-	-	-	-	-	-
----- acres, 1987..	-	33 612	-	-	-	-	-	-
----- acres, 1982..	-	21 171	-	-	-	-	-	-
----- bales, 1987..	-	49 354	-	-	-	-	-	-
----- bales, 1982..	-	27 809	-	-	-	-	-	-
Irrigated ----- farms, 1987..	-	1	-	-	-	-	-	-
----- farms, 1982..	-	-	-	-	-	-	-	-
----- acres, 1987..	-	(D)	-	-	(D)	-	-	-
----- acres, 1982..	-	-	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	-	56	-	-	-	-	-	-
25 to 99 acres -----	-	72	-	-	-	-	-	-
100 to 249 acres -----	-	49	-	-	-	-	-	-
250 acres or more -----	-	46	-	-	-	-	-	-
Tobacco ----- farms, 1987..	868	-	4	184	497	82	363	529
----- farms, 1982..	1 082	-	7	417	886	149	601	747
----- acres, 1987..	1 613	-	5	316	1 413	223	697	2 682
----- acres, 1982..	2 385	-	(D)	902	2 597	328	1 113	3 873
----- pounds, 1987..	2 648 048	-	8 672	474 923	2 269 679	409 103	932 117	4 760 099
----- pounds, 1982..	4 272 614	-	12 360	1 713 522	5 106 047	563 366	2 067 376	6 779 032
Irrigated ----- farms, 1987..	19	-	-	2	10	26	9	26
----- farms, 1982..	23	-	1	7	9	7	2	11
----- acres, 1987..	30	-	(D)	(D)	21	83	24	147
----- acres, 1982..	27	-	(D)	12	13	21	(D)	36
1987 farms by acres harvested:								
0.1 to 0.9 acres -----	245	-	-	58	116	24	135	83
1.0 to 1.9 acres -----	300	-	-	65	137	23	128	93
2.0 to 2.9 acres -----	162	-	4	31	96	15	41	92
3.0 to 4.9 acres -----	108	-	-	19	75	6	34	97
5.0 to 9.9 acres -----	46	-	-	9	49	9	13	98
10.0 acres or more -----	7	-	-	2	24	5	12	66
Soybeans for beans ----- farms, 1987..	62	215	40	18	82	15	23	132
----- farms, 1982..	169	449	65	83	202	26	55	230
----- acres, 1987..	3 170	22 923	7 528	1 626	8 051	1 331	6 266	20 769
----- acres, 1982..	8 089	69 609	11 332	7 166	26 178	1 475	9 629	27 497
----- bushels, 1987..	68 378	490 548	131 656	31 285	155 609	25 408	139 995	501 809
----- bushels, 1982..	235 057	1 794 856	278 463	192 479	613 154	36 500	260 690	871 649
Irrigated ----- farms, 1987..	-	3	1	-	-	-	-	-
----- farms, 1982..	-	1	-	-	-	-	-	-
----- acres, 1987..	-	(D)	(D)	-	-	-	-	-
----- acres, 1982..	-	(D)	-	-	-	-	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	29	59	14	7	22	4	6	23
25 to 99 acres -----	27	74	10	6	34	6	6	53
100 to 249 acres -----	4	57	9	4	17	4	5	26
250 acres or more -----	2	25	7	1	9	1	6	30
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1987..	658	221	175	631	902	219	596	522
----- farms, 1982..	644	254	160	633	900	202	593	489
----- acres, 1987..	16 876	6 365	6 711	27 250	35 257	9 010	20 204	22 730
----- acres, 1982..	12 846	6 586	5 042	21 273	29 710	6 234	19 018	17 316
----- tons, dry, 1987..	27 018	9 801	9 990	44 143	56 148	12 635	37 412	35 434
----- tons, dry, 1982..	21 515	11 796	8 294	39 652	49 129	9 946	39 401	29 365
Irrigated ----- farms, 1987..	2	1	-	3	1	1	3	-
----- farms, 1982..	-	-	-	-	-	-	-	-
----- acres, 1987..	(D)	(D)	-	(D)	(D)	(D)	(D)	14
----- acres, 1982..	-	-	-	-	(D)	-	(D)	-
1987 farms by acres harvested:								
1 to 24 acres -----	426	138	79	293	469	120	357	240
25 to 99 acres -----	217	70	80	269	348	77	201	223
100 to 249 acres -----	13	12	13	60	74	18	33	52
250 acres or more -----	2	1	3	9	11	4	5	7

**Table 15. Selected Crops: 1987 and 1982—Con.**

(For meaning of abbreviations and symbols, see introductory text)

Crop	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam	
Harvested cropland	farms, 1987	307	248	829	641	163	328	178	812
	farms, 1982	361	251	783	775	183	385	183	1 023
Irrigated	acres, 1987	9 088	9 144	164 057	19 918	9 127	8 402	10 848	20 088
	acres, 1982	11 151	10 939	193 143	25 145	17 087	5 920	9 873	20 317
Corn for grain or seed	farms, 1987	40	64	399	135	106	28	43	138
	farms, 1982	47	90	402	239	131	87	69	242
Irrigated	acres, 1987	1 013	1 474	46 751	2 483	4 398	210	1 547	2 070
	acres, 1982	1 322	1 042	41 295	7 116	5 886	800	1 547	3 591
Irrigated	bushels, 1987	53 918	104 657	5 381 950	185 363	305 896	17 909	100 019	140 784
	bushels, 1982	103 905	87 233	4 177 674	703 969	448 074	73 600	132 861	281 794
1987 farms by acres harvested:	1 to 24 acres	33	50	108	108	58	27	28	118
	25 to 99 acres	3	11	155	22	40	1	10	15
Wheat for grain	100 to 249 acres	4	3	76	5	8		5	3
	250 acres or more			60		2			
Irrigated	farms, 1987	10	4	275	14	7	2	21	11
	farms, 1982	5	10	453	20	24		23	24
Irrigated	acres, 1987	283	34	29 747	395	233	(D)	1 733	387
	acres, 1982	192	591	56 667	440	2 320		1 418	371
Irrigated	bushels, 1987	10 568	745	1 311 160	12 300	9 307	(D)	47 926	13 110
	bushels, 1982	5 563	16 531	2 306 916	13 620	83 415		40 620	11 174
1987 farms by acres harvested:	1 to 24 acres	8	4	63	9	5	2	6	7
	25 to 99 acres	3		119	3	1		8	2
Cotton	100 to 249 acres	1		58	2	1		8	2
	250 acres or more			35				1	
Irrigated	farms, 1987			31					
	farms, 1982			21					
Irrigated	acres, 1987			(D)					
	acres, 1982			1 003					
Irrigated	bales, 1987			2 028					
	bales, 1982			1 161					
1987 farms by acres harvested:	1 to 24 acres			16					
	25 to 99 acres			11					
Tobacco	100 to 249 acres			3					
	250 acres or more			1					
Irrigated	farms, 1987	154	32	2	251		225	3	387
	farms, 1982	165	49	3	384		296	7	735
Irrigated	acres, 1987	212	64	(D)	379		405	17	670
	acres, 1982	208	103	(D)	593		531	32	1 378
Irrigated	pounds, 1987	339 847	77 759	(D)	587 278		653 101	19 484	1 040 647
	pounds, 1982	363 045	175 283	(D)	921 721		948 750	47 264	2 522 282
1987 farms by acres harvested:	0.1 to 0.9 acres	52	12	1	104		95		115
	1.0 to 1.9 acres	64	13	1	72		53		153
Soybeans for beans	2.0 to 2.9 acres	26	3		43		26	1	55
	3.0 to 4.9 acres	10	1		23		29		40
Irrigated	5.0 to 9.9 acres	1	2		7		20	2	21
	10.0 acres or more	1	1		2		2		3
Irrigated	farms, 1987	11	7	453	17	17	2	8	9
	farms, 1982	15	15	625	43	65		28	36
Irrigated	acres, 1987	573	574	97 759	693	897	(D)	873	608
	acres, 1982	940	1 431	128 872	2 919	7 661		2 256	2 580
Irrigated	bushels, 1987	10 125	15 628	2 633 082	16 020	16 985	(D)	14 130	15 665
	bushels, 1982	25 217	36 705	3 654 807	79 792	191 974		54 073	60 948
1987 farms by acres harvested:	1 to 24 acres	5		79	7	9	2		3
	25 to 99 acres	4	6	155	10	4		3	4
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	100 to 249 acres	2	1	100		4		5	2
	250 acres or more			119					
Irrigated	farms, 1987	236	222	244	497	106	221	156	601
	farms, 1982	278	205	266	548	96	215	147	583
Irrigated	acres, 1987	7 091	7 177	8 613	15 009	3 553	5 775	5 890	15 897
	acres, 1982	8 488	5 177	7 196	12 859	2 630	4 531	4 764	11 655
Irrigated	tons, dry, 1987	12 626	11 183	17 105	23 306	6 024	9 222	9 676	24 710
	tons, dry, 1982	18 360	7 667	13 448	24 058	4 644	7 405	9 052	18 443
1987 farms by acres harvested:	1 to 24 acres	1		1	3	2			2
	25 to 99 acres				1				
Irrigated	acres, 1987	(D)		(D)	50	(D)		(D)	(D)
	acres, 1982					(D)		(D)	(D)
1987 farms by acres harvested:	1 to 24 acres	140	129	152	307	59	143	82	377
	25 to 99 acres	83	80	70	163	41	68	62	210
Irrigated	100 to 249 acres	12	13	20	24	5	8	10	10
	250 acres or more	1		2	3	1	2	2	4



Table 15. Selected Crops: 1987 and 1982—Con.

(For meaning of abbreviations and symbols, see introductory text)

Crop	Rhea	Roene	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
Harvested cropland ----- farms, 1987..	281	453	1 358	938	190	111	776	453
----- farms, 1982..	300	489	1 571	1 114	188	131	992	518
----- acres, 1987..	13 996	11 173	109 871	56 330	5 554	5 402	14 644	69 593
----- acres, 1982..	16 344	11 889	134 014	68 437	4 580	7 202	16 567	105 187
Irrigated ----- farms, 1987..	20	10	57	15	4	6	17	66
----- farms, 1982..	14	9	18	7	4	3	13	30
----- acres, 1987..	583	(D)	(D)	46	4	(D)	(D)	(D)
----- acres, 1982..	(D)	(D)	122	(D)	(D)	(D)	(D)	(D)
Corn for grain or seed ----- farms, 1987..	39	27	521	155	47	32	98	53
----- farms, 1982..	80	89	510	5 249	69	46	185	42
----- acres, 1987..	1 171	237	19 299	5 249	662	1 319	3 897	1 988
----- acres, 1982..	3 039	716	18 839	6 628	833	1 266	3 612	907
----- bushels, 1987..	50 640	11 797	1 812 947	301 619	55 034	81 985	60 753	164 464
----- bushels, 1982..	276 724	49 845	1 760 889	476 409	72 876	123 625	296 484	55 522
Irrigated ----- farms, 1987..	1	-	-	-	-	2	1	1
----- farms, 1982..	2	-	-	-	-	2	-	-
----- acres, 1987..	(D)	-	-	-	-	(D)	(D)	(D)
----- acres, 1982..	(D)	-	-	-	-	(D)	(D)	(D)
1987 farms by acres harvested:								
1 to 24 acres -----	27	25	317	100	40	19	88	33
25 to 99 acres -----	10	2	157	44	6	9	10	13
100 to 249 acres -----	1	-	39	6	1	3	-	7
250 acres or more -----	1	-	8	5	-	1	-	-
Wheat for grain ----- farms, 1987..	10	5	443	70	1	9	13	29
----- farms, 1982..	24	7	619	167	-	18	29	89
----- acres, 1987..	662	65	22 981	3 287	(D)	363	155	4 582
----- acres, 1982..	1 064	133	40 990	10 399	-	928	399	15 349
----- bushels, 1987..	19 034	2 180	875 543	91 246	(D)	12 365	3 939	175 691
----- bushels, 1982..	29 115	3 961	1 485 411	294 428	-	33 825	10 900	529 710
Irrigated ----- farms, 1987..	-	-	1	-	-	-	-	-
----- farms, 1982..	-	-	-	-	-	-	-	-
----- acres, 1987..	-	-	(D)	-	-	-	-	(D)
----- acres, 1982..	-	-	-	-	-	-	-	(D)
1987 farms by acres harvested:								
1 to 24 acres -----	4	5	222	32	1	3	11	2
25 to 99 acres -----	3	-	157	27	-	6	2	9
100 to 249 acres -----	3	-	50	9	-	-	-	11
250 acres or more -----	-	-	14	2	-	-	-	7
Cotton ----- farms, 1987..	-	-	-	13	-	-	-	79
----- farms, 1982..	-	-	-	8	-	-	-	57
----- acres, 1987..	-	-	-	1 614	-	-	-	18 156
----- acres, 1982..	-	-	-	1 317	-	-	-	13 200
----- bales, 1987..	-	-	-	1 435	-	-	-	23 889
----- bales, 1982..	-	-	-	1 404	-	-	-	18 239
Irrigated ----- farms, 1987..	-	-	-	-	-	-	-	1
----- farms, 1982..	-	-	-	-	-	-	-	1
----- acres, 1987..	-	-	-	-	-	-	-	(D)
----- acres, 1982..	-	-	-	-	-	-	-	(D)
1987 farms by acres harvested:								
1 to 24 acres -----	-	-	-	5	-	-	-	18
25 to 99 acres -----	-	-	-	2	-	-	-	15
100 to 249 acres -----	-	-	-	4	-	-	-	19
250 acres or more -----	-	-	-	2	-	-	-	27
Tobacco ----- farms, 1987..	12	98	893	50	10	-	480	-
----- farms, 1982..	18	185	1 243	117	21	-	743	-
----- acres, 1987..	18	194	4 238	94	17	-	897	-
----- acres, 1982..	55	318	7 755	222	39	-	1 363	-
----- pounds, 1987..	34 240	335 539	8 033 924	166 791	18 607	-	1 446 602	-
----- pounds, 1982..	94 639	551 671	15 309 146	369 981	81 658	-	2 634 158	-
Irrigated ----- farms, 1987..	2	4	43	6	-	-	8	-
----- farms, 1982..	2	2	15	4	2	-	11	-
----- acres, 1987..	(D)	10	237	16	-	-	34	-
----- acres, 1982..	(D)	(D)	50	4	(D)	-	13	-
1987 farms by acres harvested:								
0.1 to 0.9 acres -----	2	32	119	15	5	-	156	-
1.0 to 1.9 acres -----	5	38	142	19	2	-	176	-
2.0 to 2.9 acres -----	5	9	172	4	1	-	63	-
3.0 to 4.9 acres -----	-	10	200	6	1	-	45	-
5.0 to 9.9 acres -----	-	7	153	6	1	-	29	-
10.0 acres or more -----	-	2	107	-	-	-	11	-
Soybeans for beans ----- farms, 1987..	12	3	357	83	1	11	7	127
----- farms, 1982..	21	4	661	185	2	25	19	213
----- acres, 1987..	1 229	144	37 408	10 554	(D)	898	80	33 262
----- acres, 1982..	3 891	160	65 178	23 596	(D)	1 922	571	73 505
----- bushels, 1987..	21 249	3 400	946 017	237 801	(D)	17 355	2 242	710 166
----- bushels, 1982..	109 511	4 340	2 093 937	642 132	(D)	56 002	13 530	1 844 359
Irrigated ----- farms, 1987..	-	-	1	-	-	1	-	1
----- farms, 1982..	1	-	-	1	-	1	-	2
----- acres, 1987..	-	-	(D)	-	-	(D)	-	(D)
----- acres, 1982..	(D)	-	-	(D)	-	(D)	-	(D)
1987 farms by acres harvested:								
1 to 24 acres -----	4	-	84	29	-	-	6	21
25 to 99 acres -----	4	3	162	27	-	7	1	31
100 to 249 acres -----	2	-	72	15	-	4	-	30
250 acres or more -----	2	-	39	12	1	-	-	45
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1987..	228	379	826	848	171	99	571	232
----- farms, 1982..	217	369	714	932	156	111	557	264
----- acres, 1987..	8 998	10 381	35 789	32 563	4 425	2 624	12 583	9 860
----- acres, 1982..	6 137	10 007	24 651	27 431	3 196	3 255	10 281	8 561
----- tons, dry, 1987..	11 693	13 348	62 126	51 727	5 822	3 794	18 373	17 635
----- tons, dry, 1982..	9 664	14 269	49 209	48 301	3 710	5 161	16 554	13 230
Irrigated ----- farms, 1987..	2	2	4	2	-	2	-	1
----- farms, 1982..	-	-	1	-	-	1	-	-
----- acres, 1987..	(D)	(D)	16	(D)	-	(D)	-	(D)
----- acres, 1982..	-	(D)	(D)	-	-	(D)	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	122	226	391	453	115	59	395	115
25 to 99 acres -----	85	139	361	323	50	38	163	93
100 to 249 acres -----	20	14	62	64	4	2	13	22
250 acres or more -----	1	-	12	8	2	-	-	2

Table 15. Selected Crops: 1987 and 1982—Con.

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

Crop	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
Harvested cropland ----- farms, 1987..	886	287	1 251	1 488	528	382	245	545
1982..	1 108	396	1 520	1 814	622	441	355	817
acres, 1987..	21 499	8 109	23 253	61 056	135 709	13 301	1 483	7 795
1982..	22 268	10 785	21 723	70 185	158 917	12 868	2 178	7 244
Irrigated ----- farms, 1987..	52	2	31	48	8	33	15	9
1982..	29	8	25	43	15	17	3	8
acres, 1987..	(D)	(D)	(D)	(D)	930	(D)	43	(D)
1982..	(D)	14	(D)	183	881	96	(D)	(D)
Corn for grain or seed ----- farms, 1987..	99	64	198	262	84	52	26	46
1982..	159	102	336	426	92	72	49	87
acres, 1987..	2 114	946	1 296	6 994	2 859	1 474	66	154
1982..	3 105	2 031	2 319	13 198	891	1 803	149	359
bushels, 1987..	156 124	66 063	70 818	588 897	238 196	119 937	3 489	10 311
1982..	243 843	133 735	202 776	1 184 136	70 839	137 255	12 492	25 838
Irrigated ----- farms, 1987..	-	-	-	-	2	-	3	4
1982..	1	-	-	-	1	-	-	-
acres, 1987..	-	-	-	(D)	(D)	-	(D)	8
1982..	(D)	-	-	-	(D)	-	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	80	46	189	196	61	28	26	46
25 to 99 acres -----	15	18	7	51	11	23	-	-
100 to 249 acres -----	3	-	2	11	11	1	-	-
250 acres or more -----	1	-	-	4	1	-	-	-
Wheat for grain ----- farms, 1987..	10	12	8	118	88	11	-	-
1982..	10	11	18	167	213	11	2	-
acres, 1987..	284	203	29	5 658	10 835	283	-	-
1982..	325	292	110	6 972	34 281	608	(D)	-
bushels, 1987..	10 193	8 541	919	209 594	470 695	7 111	-	-
1982..	9 825	8 766	2 857	245 841	1 290 407	15 054	(D)	-
Irrigated ----- farms, 1987..	-	-	-	-	-	-	-	-
1982..	-	-	-	-	1	-	-	-
acres, 1987..	-	-	-	-	-	-	-	-
1982..	-	-	-	-	(D)	-	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	5	10	8	60	17	8	-	-
25 to 99 acres -----	5	2	-	45	35	3	-	-
100 to 249 acres -----	-	-	-	10	26	-	-	-
250 acres or more -----	-	-	-	4	10	-	-	-
Cotton ----- farms, 1987..	-	-	-	-	241	-	-	-
1982..	-	-	-	-	184	-	-	-
acres, 1987..	-	-	-	-	41 953	-	-	-
1982..	-	-	-	-	20 830	-	-	-
bales, 1987..	-	-	-	-	58 571	-	-	-
1982..	-	-	-	-	25 201	-	-	-
Irrigated ----- farms, 1987..	-	-	-	-	1	-	-	-
1982..	-	-	-	-	1	-	-	-
acres, 1987..	-	-	-	-	(D)	-	-	-
1982..	-	-	-	-	(D)	-	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	-	-	-	-	61	-	-	-
25 to 99 acres -----	-	-	-	-	74	-	-	-
100 to 249 acres -----	-	-	-	-	42	-	-	-
250 acres or more -----	-	-	-	-	64	-	-	-
Tobacco ----- farms, 1987..	603	181	828	843	-	312	200	406
1982..	958	279	1 249	1 321	-	393	319	528
acres, 1987..	1 407	549	1 308	2 271	-	995	351	702
1982..	2 975	1 166	2 013	4 021	-	1 480	592	866
pounds, 1987..	2 425 737	938 515	1 834 872	3 887 677	-	1 903 625	537 252	1 205 740
1982..	5 410 051	2 036 478	3 837 485	7 568 800	-	2 890 314	1 162 233	1 608 993
Irrigated ----- farms, 1987..	48	2	16	34	-	30	7	7
1982..	27	5	14	35	-	16	2	4
acres, 1987..	183	(D)	22	181	-	90	7	36
1982..	84	15	27	121	-	94	(D)	4
1987 farms by acres harvested:								
0.1 to 0.9 acres -----	126	30	333	197	-	45	63	146
1.0 to 1.9 acres -----	208	50	303	266	-	72	78	145
2.0 to 2.9 acres -----	109	33	90	167	-	64	28	50
3.0 to 4.9 acres -----	90	33	46	102	-	59	13	38
5.0 to 9.9 acres -----	61	29	49	78	-	62	17	19
10.0 acres or more -----	9	6	7	33	-	10	1	8
Soybeans for beans ----- farms, 1987..	10	34	1	138	300	11	-	-
1982..	17	58	1	353	404	28	-	3
acres, 1987..	861	2 322	(D)	11 190	81 196	420	-	-
1982..	1 882	3 766	(D)	22 160	120 899	2 455	-	28
bushels, 1987..	26 020	44 490	(D)	280 862	2 024 203	10 726	-	-
1982..	58 230	103 438	(D)	623 682	3 202 683	73 169	-	728
Irrigated ----- farms, 1987..	-	-	-	-	1	-	-	-
1982..	-	-	-	-	4	-	-	-
acres, 1987..	-	-	-	-	(D)	-	-	-
1982..	-	-	-	-	(D)	-	-	-
1987 farms by acres harvested:								
1 to 24 acres -----	3	9	-	51	55	5	-	-
25 to 99 acres -----	3	18	1	58	92	5	-	-
100 to 249 acres -----	4	7	-	18	63	1	-	-
250 acres or more -----	-	-	-	11	90	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1987..	590	135	917	1 039	212	253	101	372
1982..	571	159	919	977	217	256	120	341
acres, 1987..	17 169	4 275	19 444	37 046	5 142	10 490	1 029	6 975
1982..	13 962	3 545	15 688	27 919	3 915	7 060	1 179	5 853
tons, dry, 1987..	27 585	4 794	29 729	48 219	10 623	16 803	1 165	10 291
1982..	23 919	4 924	24 627	42 412	8 530	13 754	1 896	9 830
Irrigated ----- farms, 1987..	7	-	2	4	1	1	3	1
1982..	-	-	1	3	1	1	-	1
acres, 1987..	26	-	(D)	45	(D)	(D)	15	(D)
1982..	-	-	(D)	23	(D)	(D)	-	(D)
1987 farms by acres harvested:								
1 to 24 acres -----	345	74	683	595	148	114	89	282
25 to 99 acres -----	218	54	215	379	59	111	12	80
100 to 249 acres -----	26	6	16	54	4	26	-	10
250 acres or more -----	1	1	3	11	1	2	-	-

Table 15. Selected Crops: 1987 and 1982—Con.

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

Crop	Van Buren	Warren	Washington	Wayna	Weekley	Whita	Williamson	Wilson
Harvested cropland ----- farms, 1987 ..	165	1 043	1 715	457	778	830	993	1 183
----- farms, 1982 ..	197	1 157	1 912	481	1 020	1 019	1 193	1 445
----- acres, 1987 ..	5 235	56 466	42 755	17 727	120 184	29 026	53 017	37 183
----- acres, 1982 ..	6 844	87 375	38 654	22 738	154 753	32 854	81 650	40 189
Irrigated ----- farms, 1987 ..	--	105	74	5	5	8	38	38
----- farms, 1982 ..	--	40	24	--	5	14	16	22
----- acres, 1987 ..	--	2 603	(D)	35	7	(D)	(D)	108
----- acres, 1982 ..	--	323	(D)	--	8	80	(D)	(D)
Corn for grain or seed ----- farms, 1987 ..	21	208	253	134	481	127	86	85
----- farms, 1982 ..	54	320	404	203	546	271	139	201
----- acres, 1987 ..	286	7 371	1 852	3 234	48 003	2 549	2 886	1 325
----- acres, 1982 ..	1 638	12 334	4 818	4 803	37 837	5 383	3 484	5 190
----- bushels, 1987 ..	18 255	385 140	118 014	207 468	4 874 272	163 825	200 107	75 834
----- bushels, 1982 ..	98 085	1 127 885	375 378	328 992	3 453 824	432 673	280 478	414 358
Irrigated ----- farms, 1987 ..	--	--	1	--	--	--	--	--
----- farms, 1982 ..	--	--	--	--	--	1	1	--
----- acres, 1987 ..	--	--	(D)	--	--	--	--	--
----- acres, 1982 ..	--	--	--	--	--	(D)	(D)	--
1987 farms by acres harvested:								
1 to 24 acres -----	18	124	242	99	181	94	55	68
25 to 99 acres -----	3	60	10	29	178	28	25	16
100 to 249 acres -----	--	19	1	5	64	5	5	1
250 acres or more -----	--	3	--	1	80	--	1	--
Wheat for grain ----- farms, 1987 ..	4	63	15	9	198	28	48	8
----- farms, 1982 ..	4	115	32	22	419	44	114	41
----- acres, 1987 ..	120	2 486	246	384	18 804	726	3 580	289
----- acres, 1982 ..	100	8 222	325	1 390	40 460	1 406	8 638	2 060
----- bushels, 1987 ..	3 100	74 130	6 126	9 915	699 211	28 349	101 890	10 472
----- bushels, 1982 ..	1 448	189 887	9 149	34 085	1 483 660	44 327	251 532	52 001
Irrigated ----- farms, 1987 ..	--	--	--	--	--	--	--	--
----- farms, 1982 ..	--	--	--	--	--	--	--	--
----- acres, 1987 ..	--	--	--	--	--	--	--	--
----- acres, 1982 ..	--	--	--	--	--	--	--	--
1987 farms by acres harvested:								
1 to 24 acres -----	2	27	13	5	66	14	17	5
25 to 99 acres -----	2	30	1	3	78	11	21	2
100 to 249 acres -----	--	8	1	1	30	1	6	1
250 acres or more -----	--	--	--	--	22	--	4	--
Cotton ----- farms, 1987 ..	--	--	--	--	4	--	--	--
----- farms, 1982 ..	--	--	--	2	8	--	--	--
----- acres, 1987 ..	--	--	--	--	249	--	--	--
----- acres, 1982 ..	--	--	--	(D)	427	--	--	--
----- bales, 1987 ..	--	--	--	--	253	--	--	--
----- bales, 1982 ..	--	--	--	(D)	459	--	--	--
Irrigated ----- farms, 1987 ..	--	--	--	--	--	--	--	--
----- farms, 1982 ..	--	--	--	--	--	--	--	--
----- acres, 1987 ..	--	--	--	--	--	--	--	--
----- acres, 1982 ..	--	--	--	--	--	--	--	--
1987 farms by acres harvested:								
1 to 24 acres -----	--	--	--	--	2	--	--	--
25 to 99 acres -----	--	--	--	--	--	--	--	--
100 to 249 acres -----	--	--	--	--	2	--	--	--
250 acres or more -----	--	--	--	--	--	--	--	--
Tobacco ----- farms, 1987 ..	20	95	1 213	--	31	346	329	395
----- farms, 1982 ..	47	232	1 573	--	44	633	818	831
----- acres, 1987 ..	21	144	2 180	--	65	599	843	663
----- acres, 1982 ..	66	397	2 978	--	139	1 073	1 651	1 570
----- pounds, 1987 ..	30 381	189 918	3 407 065	--	141 255	927 192	1 554 868	934 247
----- pounds, 1982 ..	103 867	892 551	6 035 021	--	281 373	1 857 278	3 375 308	2 714 595
Irrigated ----- farms, 1987 ..	--	2	58	--	--	3	11	28
----- farms, 1982 ..	--	3	18	--	--	11	14	16
----- acres, 1987 ..	--	(D)	148	--	--	4	27	46
----- acres, 1982 ..	--	3	24	--	--	25	35	42
1987 farms by acres harvested:								
0.1 to 0.9 acres -----	7	36	438	--	10	123	74	116
1.0 to 1.9 acres -----	10	35	415	--	6	117	100	139
2.0 to 2.9 acres -----	3	9	140	--	5	49	80	74
3.0 to 4.9 acres -----	--	8	128	--	8	36	53	44
5.0 to 9.9 acres -----	--	8	77	--	2	17	26	21
10.0 acres or more -----	--	1	17	--	--	4	16	1
Soybeans for beans ----- farms, 1987 ..	9	112	3	28	421	30	56	11
----- farms, 1982 ..	10	243	4	108	725	77	127	45
----- acres, 1987 ..	185	8 621	(D)	2 445	54 343	1 937	8 665	820
----- acres, 1982 ..	381	21 042	(D)	8 610	92 104	4 538	16 079	4 549
----- bushels, 1987 ..	4 341	140 275	(D)	50 905	1 233 185	45 906	204 311	13 315
----- bushels, 1982 ..	9 946	530 547	3 260	208 440	2 382 864	124 284	499 430	138 248
Irrigated ----- farms, 1987 ..	--	--	--	--	--	2	--	--
----- farms, 1982 ..	--	1	--	--	--	--	--	--
----- acres, 1987 ..	--	--	--	--	--	(D)	--	--
----- acres, 1982 ..	--	(D)	--	--	--	--	--	--
1987 farms by acres harvested:								
1 to 24 acres -----	7	40	3	13	101	9	7	5
25 to 99 acres -----	2	45	--	9	169	15	28	3
100 to 249 acres -----	--	18	--	3	88	5	11	2
250 acres or more -----	--	9	--	3	63	1	10	1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1987 ..	140	638	1 298	401	352	659	799	1 015
----- farms, 1982 ..	161	621	1 221	389	372	673	850	1 030
----- acres, 1987 ..	4 125	24 470	32 477	11 818	11 889	20 905	36 804	33 194
----- acres, 1982 ..	4 164	18 909	25 447	9 071	9 647	19 363	34 112	27 661
----- tons, dry, 1987 ..	6 415	40 197	52 012	14 896	21 852	33 276	55 991	48 852
----- tons, dry, 1982 ..	8 475	35 481	46 501	14 171	15 392	31 821	56 610	43 177
Irrigated ----- farms, 1987 ..	--	2	9	3	--	1	2	5
----- farms, 1982 ..	--	1	2	--	--	1	1	2
----- acres, 1987 ..	--	(D)	117	32	--	(D)	(D)	29
----- acres, 1982 ..	--	(D)	(D)	--	--	(D)	(D)	(D)
1987 farms by acres harvested:								
1 to 24 acres -----	70	309	851	224	184	373	383	558
25 to 99 acres -----	64	272	398	160	144	249	346	401
100 to 249 acres -----	8	54	47	15	24	34	77	53
250 acres or more -----	--	3	2	2	--	3	13	3

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
<b>FARMS AND LAND IN FARMS</b>								
Land in farms ----- farms, 1987..	21 756	66	440	109	164	220	221	65
1982..	25 444	53	423	130	165	248	214	65
acres, 1987..	7 158 591	13 861	136 055	31 153	60 844	48 980	50 715	10 686
1982..	7 686 437	13 332	133 026	39 132	56 639	51 954	50 976	9 928
Average size of farm ----- acres, 1987..	329	210	309	286	331	223	229	164
1982..	302	252	314	301	344	209	238	153
Value of land and buildings <sup>1</sup> : Average per farm ----- dollars, 1987..	297 883	354 000	262 516	180 748	264 883	389 459	282 309	189 806
1982..	291 347	384 962	236 407	182 223	258 933	349 048	275 502	225 308
Average per acre ----- dollars, 1987..	912	1 690	865	601	692	1 771	1 153	1 302
1982..	965	1 338	737	872	705	1 975	1 237	1 530
Total cropland ----- farms, 1987..	20 916	66	397	103	177	214	201	64
1982..	24 641	52	399	125	165	239	201	65
acres, 1987..	4 898 212	7 928	85 560	19 364	34 230	35 268	29 442	6 447
1982..	5 283 699	7 604	90 415	27 480	32 213	37 581	32 768	5 972
Harvested cropland ----- farms, 1987..	19 849	64	346	95	165	204	171	61
1982..	23 978	47	374	114	159	231	169	85
acres, 1987..	3 096 563	3 352	45 138	11 344	17 049	20 509	13 428	2 574
1982..	3 787 102	2 556	54 762	22 241	18 051	22 612	13 841	2 423
Irrigated land ----- farms, 1987..	1 025	4	7	4	25	17	8	-
1982..	491	2	2	-	12	6	2	-
acres, 1987..	33 137	(D)	20	(D)	(D)	285	246	-
1982..	15 170	(D)	(D)	-	466	32	(D)	(D)
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- \$1,000, 1987..	1 427 292	4 374	39 854	3 739	9 447	10 854	32 949	2 293
1982..	1 456 316	2 257	26 895	5 059	7 217	12 363	24 208	1 998
Average per farm ----- dollars, 1987..	65 605	66 275	90 578	34 304	51 345	49 335	149 087	35 272
1982..	57 236	42 588	63 582	38 913	43 742	49 852	113 120	30 742
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops:								
crops ----- farms..	15 501	32	177	70	93	162	56	54
\$1,000..	631 079	1 925	2 813	1 242	2 994	3 372	476	484
Grains ----- farms..	7 379	2	111	62	36	66	11	4
\$1,000..	236 269	(D)	2 103	1 141	788	789	63	35
Corn for grain ----- farms..	4 462	2	58	51	28	28	6	4
\$1,000..	68 210	(D)	441	650	296	228	24	(D)
Wheat ----- farms..	3 490	-	86	17	15	54	5	1
\$1,000..	30 169	-	519	(D)	(D)	289	(D)	-
Soybeans ----- farms..	5 374	-	64	30	20	33	1	-
\$1,000..	132 825	-	1 121	437	336	243	(D)	-
Sorghum for grain ----- farms..	497	-	2	-	1	-	-	1
\$1,000..	3 931	-	(D)	-	(D)	-	-	(D)
Barley ----- farms..	34	-	-	-	2	1	-	-
\$1,000..	105	-	-	-	(D)	(D)	-	-
Oats ----- farms..	90	-	4	1	2	2	-	-
\$1,000..	182	-	(D)	(D)	(D)	(D)	-	-
Other grains ----- farms..	63	-	-	-	-	-	-	-
\$1,000..	846	-	-	-	-	-	-	-
Cotton and cottonseed ----- farms..	2 022	-	-	-	-	-	-	-
\$1,000..	165 300	-	-	-	-	-	-	-
Tobacco ----- farms..	7 447	19	40	-	3	92	14	49
\$1,000..	77 549	126	209	-	19	537	93	417
Hay, silage, and field seeds ----- farms..	3 542	13	90	13	34	49	32	6
\$1,000..	16 450	24	441	(D)	157	265	136	(D)
Vegetables, sweet corn, and melons ----- farms..	690	2	-	3	39	18	8	1
\$1,000..	22 562	(D)	-	34	1 797	119	39	(D)
Fruits, nuts, and berries ----- farms..	230	2	3	-	3	8	4	-
\$1,000..	3 633	(D)	(D)	-	(D)	128	88	-
Nursery and greenhouse crops ----- farms..	589	3	1	-	1	11	2	-
\$1,000..	107 172	(D)	(D)	-	(D)	1 526	(D)	-
Other crops ----- farms..	269	-	2	2	3	4	1	1
\$1,000..	2 143	-	(D)	(D)	2	9	(D)	(D)
Livestock, poultry, and their products ----- farms..	17 510	62	424	95	157	200	213	58
\$1,000..	796 213	2 449	37 041	2 497	6 454	7 481	32 472	1 809
Poultry and poultry products ----- farms..	805	-	84	2	4	2	86	-
\$1,000..	136 101	-	18 623	(D)	(D)	(D)	21 318	-
Dairy products ----- farms..	2 831	11	87	1	13	33	46	10
\$1,000..	248 114	(D)	9 248	(D)	1 703	(D)	(D)	(D)
Cattle and calves ----- farms..	15 686	59	365	69	149	192	176	56
\$1,000..	267 378	989	6 227	719	4 182	3 197	3 647	715
Hogs and pigs ----- farms..	4 102	8	62	62	41	24	18	3
\$1,000..	133 023	551	1 568	1 677	554	601	561	(D)
Sheep, lambs, and wool ----- farms..	197	2	10	2	2	3	3	-
\$1,000..	645	(D)	10	(D)	(D)	2	2	-
Other livestock and livestock products (see text) ----- farms..	1 060	8	32	2	4	4	7	3
\$1,000..	10 952	118	1 366	(D)	6	33	(D)	34

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Cannon	Carroll	Carter	Chaatham	Chester	Claiborne	Clay	Cocke
<b>FARMS AND LAND IN FARMS</b>								
Land in farms .....								
farms, 1987..	172	276	88	160	126	309	124	211
1982..	205	337	105	216	160	374	173	288
acres, 1987..	50 482	113 214	11 659	29 662	43 016	62 912	33 567	37 627
1982..	51 808	129 255	13 275	35 715	54 482	63 517	44 978	43 820
Average size of farm .....								
acres, 1987..	293	410	132	185	341	204	271	178
1982..	253	364	126	165	341	170	260	152
Value of land and buildings <sup>1</sup> :								
Average per farm .....								
dollars, 1987..	231 384	258 582	158 315	249 000	195 856	184 074	133 600	172 483
1982..	268 763	258 383	157 914	117 083	216 438	149 647	163 451	138 378
Average per acre .....								
dollars, 1987..	790	633	1 088	1 277	586	821	727	918
1982..	814	678	1 738	1 093	692	819	689	988
Total cropland .....								
farms, 1987..	182	265	81	160	123	303	123	206
1982..	192	332	105	215	156	372	169	282
acres, 1987..	30 094	83 460	7 056	17 860	33 397	31 131	16 858	22 851
1982..	31 355	93 392	7 893	20 970	38 394	32 099	19 300	23 620
Harvested cropland .....								
farms, 1987..	153	254	78	147	119	300	121	204
1982..	182	320	98	213	149	370	169	277
acres, 1987..	17 746	55 783	3 485	7 426	23 244	13 548	6 696	11 158
1982..	21 487	81 324	3 083	11 680	33 724	11 326	9 634	12 628
Irrigated land .....								
farms, 1987..	8	2	4	15	2	1	17	20
1982..	2	1	3	8	-	10	2	18
acres, 1987..	290	(D)	(D)	87	(D)	(D)	58	104
1982..	(D)	(D)	(D)	39	-	101	(D)	236
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) .....								
\$1,000, 1987..	8 763	15 081	4 112	4 159	5 833	10 579	2 980	9 597
1982..	10 259	18 213	3 388	5 564	6 939	11 232	4 546	10 325
Average per farm .....								
dollars, 1987..	50 949	54 642	46 727	25 997	47 086	34 238	24 031	45 483
1982..	50 044	54 044	32 251	25 780	43 371	30 032	26 278	35 852
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops .....								
farms..	90	212	64	132	89	284	111	173
\$1,000..	1 638	8 324	1 085	2 504	3 124	3 481	1 070	3 287
Grains .....								
farms..	42	163	4	62	78	16	28	25
\$1,000..	1 130	5 558	(D)	405	1 825	28	193	461
Corn for grain .....								
farms..	26	150	4	28	51	15	17	17
\$1,000..	434	3 031	(D)	128	680	26	52	239
Wheat .....								
farms..	13	67	-	39	18	1	5	6
\$1,000..	44	377	-	53	123	(D)	(D)	(D)
Soybeans .....								
farms..	37	148	-	16	59	-	12	12
\$1,000..	652	2 098	-	221	935	-	122	(D)
Sorghum for grain .....								
farms..	-	6	-	3	13	1	-	1
\$1,000..	-	(D)	-	(D)	(D)	(D)	-	(D)
Barley .....								
farms..	-	-	-	-	-	1	-	-
\$1,000..	-	-	-	-	-	(D)	-	-
Oats .....								
farms..	-	1	-	1	1	-	3	1
\$1,000..	-	(D)	-	(D)	(D)	-	(D)	(D)
Other grains .....								
farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Cotton and cottonseed .....								
farms..	-	84	-	-	38	-	-	-
\$1,000..	-	2 521	-	-	1 262	-	-	-
Tobacco .....								
farms..	32	-	55	113	-	277	100	162
\$1,000..	218	-	608	1 992	-	3 143	744	1 605
Hay, silage, and field seeds .....								
farms..	37	51	13	28	11	45	27	30
\$1,000..	124	185	50	84	(D)	286	96	376
Vegetables, sweet corn, and melons .....								
farms..	14	5	5	2	1	5	3	19
\$1,000..	116	-	20	(D)	(D)	5	(D)	239
Fruits, nuts, and berries .....								
farms..	2	-	2	4	-	2	-	3
\$1,000..	(D)	-	(D)	6	-	(D)	-	(D)
Nursery and greenhouse crops .....								
farms..	6	2	8	-	-	1	-	2
\$1,000..	(D)	(D)	315	-	-	(D)	-	(D)
Other crops .....								
farms..	3	3	3	3	-	1	2	3
\$1,000..	-	(D)	18	(D)	-	(D)	(D)	(D)
Livestock, poultry, and their products .....								
farms..	160	202	70	108	90	278	115	176
\$1,000..	7 128	6 758	3 027	1 856	2 808	7 099	1 910	6 310
Poultry and poultry products .....								
farms..	2	-	-	1	-	3	1	7
\$1,000..	(D)	-	-	(D)	-	(Z)	(D)	590
Dairy products .....								
farms..	32	11	13	-	2	31	6	69
\$1,000..	3 053	1 080	(D)	-	(D)	(D)	234	4 101
Cattle and calves .....								
farms..	141	155	62	96	67	272	108	170
\$1,000..	2 343	1 718	1 057	896	762	4 274	1 276	1 350
Hogs and pigs .....								
farms..	47	108	3	38	51	17	42	7
\$1,000..	1 707	3 848	(D)	584	1 549	735	394	252
Sheep, lambs, and wool .....								
farms..	3	4	-	-	-	2	1	3
\$1,000..	(D)	-	11	-	-	(D)	(D)	1
Other livestock and livestock products (see text) .....								
farms..	16	7	10	6	6	7	6	8
\$1,000..	19	111	323	(D)	(D)	(D)	5	16

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
<b>FARMS AND LAND IN FARMS</b>								
Land in farms ----- farms, 1987..	287	312	160	88	150	177	247	389
1982..	322	331	148	111	171	249	266	487
acres, 1987..	96 927	167 984	53 028	22 896	44 791	47 136	68 581	224 512
1982..	105 721	135 569	54 170	28 394	53 048	52 396	67 100	255 347
Average size of farm ----- acres, 1987..	338	538	331	260	299	266	278	577
1982..	328	410	366	256	310	210	252	524
Value of land and buildings <sup>1</sup> :								
Average per farm ----- dollars, 1987..	314 329	477 833	308 854	484 451	128 592	244 871	203 624	414 144
1982..	364 553	500 482	324 176	298 964	198 581	194 711	204 444	523 462
Average per acre ----- dollars, 1987..	938	935	934	1 619	448	1 012	684	723
1982..	981	1 184	848	1 475	568	877	811	1 037
Total cropland ----- farms, 1987..	271	306	156	80	140	173	234	382
1982..	316	329	141	101	168	243	255	476
acres, 1987..	68 415	148 713	28 239	12 570	24 389	28 046	36 228	207 243
1982..	75 641	121 668	33 910	16 489	29 149	32 259	34 444	231 151
Harvested cropland ----- farms, 1987..	254	303	148	63	128	167	216	368
1982..	305	326	135	91	152	236	246	467
acres, 1987..	47 077	110 976	15 665	6 296	13 353	14 682	12 087	179 733
1982..	57 714	107 949	21 044	9 850	18 494	19 002	14 254	211 913
Irrigated land ----- farms, 1987..	7	8	7	11	1	11	6	8
1982..	5	1	3	6	-	9	-	6
acres, 1987..	71	(D)	11	131	(D)	156	23	1 863
1982..	(D)	(D)	(D)	30	-	71	-	3 096
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- \$1,000, 1987..	19 497	39 493	8 947	6 874	5 643	10 630	6 425	32 847
1982..	22 372	28 958	10 691	7 040	5 714	9 798	7 697	39 454
Average per farm ----- dollars, 1987..	67 935	126 581	55 917	78 116	37 619	60 055	26 010	84 440
1982..	69 477	90 509	72 236	63 423	33 415	39 348	28 937	81 015
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ----- farms..	200	297	76	42	80	141	146	355
\$1,000..	6 203	37 474	2 492	4 000	758	7 341	1 958	28 888
Grains ----- farms..	160	153	20	15	64	35	24	337
\$1,000..	3 209	2 940	325	184	601	823	163	23 028
Corn for grain ----- farms..	108	39	13	9	51	20	17	113
\$1,000..	1 114	306	44	(D)	289	(D)	67	1 622
Wheat ----- farms..	61	48	2	5	15	14	6	244
\$1,000..	314	290	(D)	14	(D)	(D)	(D)	3 764
Soybeans ----- farms..	138	137	6	6	6	19	4	323
\$1,000..	1 767	2 266	(D)	(D)	226	410	(D)	16 186
Sorghum for grain ----- farms..	-	19	1	1	5	-	-	111
\$1,000..	-	77	(D)	(D)	(D)	-	-	1 452
Berley ----- farms..	2	-	-	-	-	-	-	1
\$1,000..	(D)	-	-	-	-	-	-	(D)
Oats ----- farms..	3	-	-	-	-	-	-	3
\$1,000..	(D)	-	-	-	-	-	-	(D)
Other grains ----- farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Cotton and cottonseed ----- farms..	-	292	-	-	-	-	-	123
\$1,000..	-	34 034	-	-	-	-	-	5 049
Tobacco ----- farms..	6	-	28	2	-	97	108	-
\$1,000..	32	-	165	(D)	-	744	1 521	-
Hay, silage, and field seeds ----- farms..	67	23	31	23	33	29	53	34
\$1,000..	305	32	158	88	(D)	82	207	102
Vegetables, sweet corn, and melons ----- farms..	12	8	24	8	1	3	6	9
\$1,000..	435	(D)	1 588	373	(D)	(D)	(D)	678
Fruits, nuts, and berries ----- farms..	-	2	2	-	-	7	-	3
\$1,000..	-	(D)	(D)	-	-	68	-	(D)
Nursery and greenhouse crops ----- farms..	10	-	5	7	-	37	2	-
\$1,000..	(D)	-	(D)	(D)	-	5 495	(D)	-
Other crops ----- farms..	2	-	-	3	1	2	-	1
\$1,000..	(D)	-	-	(D)	(D)	(D)	-	(D)
Livestock, poultry, and their products ----- farms..	255	119	142	78	148	125	213	150
\$1,000..	13 295	2 019	6 454	2 874	4 885	3 289	4 466	3 959
Poultry and poultry products ----- farms..	12	2	3	5	4	2	1	4
\$1,000..	1 116	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Dairy products ----- farms..	49	1	31	6	2	19	7	7
\$1,000..	5 867	(D)	3 260	670	(D)	1 600	625	497
Cattle and calves ----- farms..	214	100	134	65	113	115	198	121
\$1,000..	4 651	1 143	2 049	962	1 701	1 373	2 955	1 963
Hogs and pigs ----- farms..	77	32	24	17	89	35	44	48
\$1,000..	1 567	847	946	159	3 098	289	863	1 449
Sheep, lambs, and wool ----- farms..	2	-	7	1	1	3	1	-
\$1,000..	(D)	-	(D)	(D)	(D)	15	(D)	-
Other livestock and livestock products (see text) ----- farms..	22	7	12	16	4	7	8	9
\$1,000..	(D)	25	35	429	19	(D)	24	(D)

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Fayette	Fantrass	Frenklin	Gibson	Giles	Greinger	Graene	Grundy
<b>FARMS AND LAND IN FARMS</b>								
Lend in farms ----- farms, 1987..	321	140	393	529	391	227	791	170
----- farms, 1982..	354	152	403	635	420	237	1 012	157
----- acres, 1987..	228 975	47 422	102 913	247 950	141 281	42 126	139 902	24 663
----- acres, 1982..	273 337	54 048	99 043	257 131	151 655	43 681	147 355	25 930
Average size of farm ----- acres, 1987..	713	339	262	469	361	186	177	145
----- acres, 1982..	772	356	246	405	361	184	146	165
Value of land and buildings <sup>1</sup> : Average per farm ----- dollars, 1987..	524 360	234 569	274 667	313 925	264 528	182 930	190 439	128 572
----- dollars, 1982..	599 062	342 822	253 082	413 147	251 460	244 186	164 603	119 924
Average per acre ----- dollars, 1987..	709	635	1 135	688	731	909	1 028	689
----- dollars, 1982..	753	1 062	1 115	972	646	1 208	1 152	686
Total cropland ----- farms, 1987..	307	127	366	515	368	223	782	128
----- farms, 1982..	342	147	384	625	406	236	1 008	123
----- acres, 1987..	159 707	23 268	79 549	216 892	82 230	22 938	92 888	13 949
----- acres, 1982..	181 352	23 568	72 140	222 030	87 014	21 880	99 113	12 445
Harvested cropland ----- farms, 1987..	286	113	349	500	340	218	763	92
----- farms, 1982..	332	127	374	608	376	234	998	103
----- acres, 1987..	110 932	11 531	58 025	167 873	35 174	8 504	45 712	8 049
----- acres, 1982..	150 819	14 152	57 510	197 149	45 211	8 033	46 553	8 226
Irrigated land ----- farms, 1987..	7	6	18	7	3	35	50	9
----- farms, 1982..	5	1	9	4	1	26	38	-
----- acres, 1987..	433	(D)	281	(D)	(D)	191	826	(D)
----- acres, 1982..	(D)	(D)	172	176	(D)	170	1 438	-
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- \$1,000, 1987..	50 332	14 526	32 402	46 264	21 800	6 660	33 027	20 732
----- \$1,000, 1982..	53 658	8 257	29 561	47 266	24 503	6 916	35 990	11 765
Average per farm ----- dollars, 1987..	156 799	103 758	82 447	87 455	55 756	29 338	41 753	121 951
----- dollars, 1982..	151 577	54 321	73 353	74 435	58 340	29 181	35 564	74 935
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ----- farms..	244	78	284	475	160	189	689	59
----- \$1,000..	23 280	1 794	11 375	33 796	2 131	2 197	6 978	3 664
Grains ----- farms..	193	22	219	428	61	13	62	26
----- \$1,000..	6 237	641	4 760	18 360	1 295	52	314	473
Corn for grain ----- farms..	92	18	146	319	42	5	27	17
----- \$1,000..	887	382	1 794	7 372	571	14	150	221
Wheat ----- farms..	51	3	152	237	22	8	34	9
----- \$1,000..	388	(D)	898	2 560	92	(D)	69	(D)
Soybeans ----- farms..	162	8	177	379	31	2	14	18
----- \$1,000..	4 542	(D)	2 052	8 227	606	(D)	89	195
Sorghum for grain ----- farms..	38	-	2	45	1	-	2	-
----- \$1,000..	(D)	-	(D)	(D)	(D)	-	(D)	-
Berley ----- farms..	-	-	3	-	-	-	1	-
----- \$1,000..	-	-	(D)	-	-	-	(D)	-
Oats ----- farms..	-	1	4	1	1	-	1	-
----- \$1,000..	-	(D)	8	(D)	(D)	-	(D)	-
Other grains ----- farms..	1	-	-	1	2	-	2	1
----- \$1,000..	(D)	-	-	(D)	(D)	-	(D)	(D)
Cotton and cottonseed ----- farms..	179	-	6	275	1	-	-	-
----- \$1,000..	15 625	-	(D)	14 281	(D)	-	-	-
Tobacco ----- farms..	-	51	38	-	54	181	654	3
----- \$1,000..	-	231	185	-	359	1 643	5 715	(D)
Hay, silage, and field seeds ----- farms..	47	28	77	61	71	37	139	15
----- \$1,000..	348	98	365	543	401	135	623	43
Vegetables, sweet corn, and melons ----- farms..	9	13	3	21	3	33	8	4
----- \$1,000..	(D)	742	2	372	(D)	305	(D)	296
Fruits, nuts, and berries ----- farms..	-	-	1	6	2	5	4	2
----- \$1,000..	-	-	(D)	35	(D)	12	(D)	(D)
Nursery and greenhouse crops ----- farms..	8	2	24	7	-	8	1	17
----- \$1,000..	846	(D)	5 625	167	-	(D)	(D)	2 823
Other crops ----- farms..	3	2	1	9	1	3	10	2
----- \$1,000..	(D)	(D)	(D)	38	(D)	(D)	25	(D)
Livestock, poultry, and their products ----- farms..	210	125	316	307	378	198	733	154
----- \$1,000..	27 052	12 732	21 026	12 467	19 670	4 463	26 049	17 067
Poultry and poultry products ----- farms..	19	35	42	1	9	1	6	101
----- \$1,000..	14 002	7 924	5 336	(D)	3	(D)	(D)	(D)
Dairy products ----- farms..	13	15	62	7	89	25	340	17
----- \$1,000..	(D)	991	(D)	1 349	6 891	2 045	18 353	(D)
Cattle and calves ----- farms..	172	98	267	232	371	194	728	80
----- \$1,000..	4 646	3 173	4 223	4 691	9 741	1 966	6 680	811
Hogs and pigs ----- farms..	55	25	133	150	49	17	29	36
----- \$1,000..	5 751	627	5 760	6 274	2 983	139	784	322
Sheep, lambs, and wool ----- farms..	1	1	2	-	3	1	6	1
----- \$1,000..	(D)	(D)	(D)	-	(D)	(D)	8	(D)
Other livestock and livestock products (see text) ----- farms..	10	11	11	15	23	13	21	3
----- \$1,000..	73	(D)	31	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Hemblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
<b>FARMS AND LAND IN FARMS</b>								
Land in farms ----- farms, 1987..	150	111	145	173	191	305	332	313
----- farms, 1982..	190	119	163	221	266	387	343	348
----- acres, 1987..	28 473	18 464	30 373	134 472	77 558	59 329	208 354	100 909
----- acres, 1982..	31 175	24 871	31 358	142 412	96 736	68 389	206 755	109 729
Average size of farm ----- acres, 1987..	190	166	209	777	406	195	628	322
----- acres, 1982..	164	211	192	644	364	177	603	315
Value of land and buildings <sup>1</sup> :								
Average per farm ----- dollars, 1987..	287 894	326 719	186 988	397 837	239 344	227 730	491 879	205 051
----- dollars, 1982..	212 626	248 706	128 104	437 371	240 132	168 794	544 195	203 845
Average per acre ----- dollars, 1987..	1 590	1 729	893	546	532	1 115	765	613
----- dollars, 1982..	1 263	997	683	604	746	868	943	673
Total cropland ----- farms, 1987..	147	96	144	165	177	299	328	299
----- farms, 1982..	188	104	163	216	243	364	340	334
----- acres, 1987..	20 576	10 555	14 895	78 616	52 084	29 812	177 170	67 100
----- acres, 1982..	21 741	14 523	13 071	91 961	64 274	31 782	174 646	75 217
Harvested cropland ----- farms, 1987..	144	81	143	160	164	298	324	286
----- farms, 1982..	187	92	163	207	238	384	337	313
----- acres, 1987..	9 683	4 841	3 860	48 279	32 260	15 111	148 118	40 933
----- acres, 1982..	9 322	7 537	3 725	71 927	51 154	14 438	157 130	59 554
Irrigated land ----- farms, 1987..	9	14	3	4	3	15	7	2
----- farms, 1982..	5	6	1	2	1	13	2	-
----- acres, 1987..	152	259	24	(D)	(D)	188	1 713	(D)
----- acres, 1982..	(D)	(D)	(D)	(D)	(D)	115	(D)	-
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- \$1,000, 1987..	7 478	10 563	3 645	14 897	9 186	8 172	45 815	18 113
----- \$1,000, 1982..	7 450	8 960	3 299	15 040	11 182	10 535	33 878	17 532
Average per farm ----- dollars, 1987..	49 851	95 164	25 140	86 113	48 094	26 793	137 996	57 868
----- dollars, 1982..	39 211	75 935	20 238	68 054	42 039	27 222	98 770	50 379
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ----- farms..	125	41	133	118	124	275	309	193
----- \$1,000..	1 989	2 192	1 366	9 489	3 749	3 224	41 409	4 172
Grains ----- farms..	24	10	14	98	110	36	242	170
----- \$1,000..	176	116	30	2 747	3 199	134	8 268	3 430
Corn for grain ----- farms..	6	6	13	59	72	26	102	139
----- \$1,000..	76	(D)	(D)	994	933	97	1 101	1 870
Wheat ----- farms..	15	5	1	29	32	15	64	32
----- \$1,000..	32	25	(D)	250	354	26	741	110
Soybeans ----- farms..	5	2	-	80	95	1	227	139
----- \$1,000..	62	(D)	-	1 416	1 863	(D)	6 236	1 439
Sorghum for grain ----- farms..	-	-	-	17	12	-	27	4
----- \$1,000..	-	-	-	87	(D)	-	(D)	10
Barley ----- farms..	1	-	-	-	-	-	-	-
----- \$1,000..	(D)	-	-	-	-	-	-	-
Oats ----- farms..	3	-	-	-	1	3	1	-
----- \$1,000..	(D)	-	-	-	(D)	(D)	(D)	-
Other grains ----- farms..	-	-	-	-	-	1	-	-
----- \$1,000..	-	-	-	-	-	(D)	-	-
Cotton and cottonseed ----- farms..	-	-	-	81	5	-	265	18
----- \$1,000..	-	-	-	6 050	202	-	31 085	662
Tobacco ----- farms..	117	1	130	-	-	262	-	-
----- \$1,000..	957	(D)	1 235	-	-	2 364	-	-
Hay, silage, and field seeds ----- farms..	23	15	19	22	28	45	19	30
----- \$1,000..	241	41	29	125	62	117	119	83
Vegetables, sweet corn, and melons ----- farms..	2	10	4	13	3	5	27	2
----- \$1,000..	(D)	244	(D)	378	(D)	32	1 577	(D)
Fruits, nuts, and berries ----- farms..	2	3	3	4	-	4	2	1
----- \$1,000..	(D)	104	(D)	(D)	-	(D)	(D)	(D)
Nursery and greenhouse crops ----- farms..	1	10	-	1	2	7	3	-
----- \$1,000..	(D)	1 678	-	(D)	(D)	(D)	(D)	-
Other crops ----- farms..	-	2	9	1	-	7	1	-
----- \$1,000..	-	(D)	52	(D)	-	11	(D)	-
Livestock, poultry, and their products ----- farms..	130	91	126	132	157	274	132	270
----- \$1,000..	5 489	8 372	2 280	5 409	5 437	4 948	4 406	13 940
Poultry and poultry products ----- farms..	2	24	-	3	1	4	1	1
----- \$1,000..	(D)	4 904	-	(D)	(D)	(D)	(D)	(D)
Dairy products ----- farms..	32	11	9	3	3	50	3	3
----- \$1,000..	2 124	1 324	(D)	(D)	(D)	1 937	(D)	(D)
Cattle and calves ----- farms..	128	67	124	118	104	272	107	196
----- \$1,000..	2 177	1 162	1 810	2 120	1 240	2 816	1 805	6 949
Hogs and pigs ----- farms..	14	20	12	48	105	19	51	154
----- \$1,000..	491	517	383	1 693	3 472	178	2 150	6 839
Sheep, lambs, and wool ----- farms..	-	1	1	2	-	1	1	1
----- \$1,000..	-	(D)	(D)	(D)	-	(D)	(D)	(D)
Other livestock and livestock products (see text) ----- farms..	8	7	7	2	10	13	10	10
----- \$1,000..	(D)	(D)	42	(D)	499	15	12	62

See footnotes at end of table.



Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
<b>FARMS AND LAND IN FARMS</b>								
Land in farms ----- farms, 1987..	324	167	72	155	128	281	136	175
----- farms, 1982..	422	190	66	140	177	293	185	190
----- acres, 1987..	137 787	60 293	27 930	68 859	34 880	55 120	25 512	37 555
----- acres, 1982..	153 407	64 990	23 153	60 990	42 774	60 270	31 864	38 244
Average size of farm ----- acres, 1987..	425	361	388	444	273	196	188	215
----- acres, 1982..	364	342	351	436	242	208	171	201
Value of land and buildings <sup>1</sup> : ----- dollars, 1987..	268 726	207 769	228 180	246 893	139 385	250 314	152 125	487 894
----- dollars, 1982..	353 339	218 153	211 848	229 343	83 571	273 532	171 168	398 168
Average per acre ----- dollars, 1987..	613	660	545	559	567	1 334	1 024	2 389
----- dollars, 1982..	817	772	562	583	450	1 397	1 071	1 808
Total cropland ----- farms, 1987..	318	159	67	148	125	275	130	170
----- farms, 1982..	416	182	63	128	175	289	183	187
----- acres, 1987..	92 468	31 602	12 570	31 083	12 972	36 942	11 948	24 718
----- acres, 1982..	103 967	37 625	11 098	29 363	17 663	39 961	16 963	22 387
Harvested cropland ----- farms, 1987..	311	148	64	135	119	267	130	161
----- farms, 1982..	408	176	61	120	174	285	183	179
----- acres, 1987..	64 871	14 641	4 621	17 703	4 554	17 751	5 303	11 020
----- acres, 1982..	83 112	18 914	4 830	18 799	6 627	18 608	7 523	10 578
Irrigated land ----- farms, 1987..	10	8	4	3	5	10	7	18
----- farms, 1982..	-	3	-	1	4	12	1	10
----- acres, 1987..	(D)	(D)	28	(D)	11	119	34	145
----- acres, 1982..	-	(D)	-	(D)	9	127	(D)	37
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- \$1,000, 1987..	21 232	6 587	2 010	6 265	2 710	13 428	3 875	8 563
----- \$1,000, 1982..	23 858	7 548	2 175	5 981	3 799	13 776	5 341	8 276
Average per farm ----- dollars, 1987..	65 530	38 442	27 915	40 423	21 174	47 785	28 483	48 934
----- dollars, 1982..	56 535	39 730	32 959	42 722	21 461	47 017	28 869	43 557
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops								
----- farms..	273	87	32	72	106	218	121	107
----- \$1,000..	8 622	1 248	425	1 730	1 108	2 487	1 366	3 638
Grains ----- farms..	229	48	12	54	21	52	12	18
----- \$1,000..	7 216	880	77	1 608	103	287	113	177
Corn for grain ----- farms..	178	38	7	48	19	25	12	11
----- \$1,000..	3 063	373	27	763	58	120	112	148
Wheat ----- farms..	160	11	4	11	1	33	1	8
----- \$1,000..	1 167	(D)	(D)	(D)	(D)	98	(D)	15
Soybeans ----- farms..	197	24	3	38	6	13	-	3
----- \$1,000..	2 854	463	(D)	798	(D)	(D)	-	(D)
Sorghum for grain ----- farms..	1	1	-	-	-	-	-	1
----- \$1,000..	(D)	(D)	-	-	-	-	-	(D)
Barley ----- farms..	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-
Oats ----- farms..	2	-	-	-	-	1	2	1
----- \$1,000..	(D)	-	-	-	-	(D)	(D)	(D)
Other grains ----- farms..	6	-	-	1	-	-	-	-
----- \$1,000..	128	-	-	(D)	-	-	-	-
Cotton and cottonseed ----- farms..	1	-	-	-	-	-	-	-
----- \$1,000..	(D)	-	-	-	-	-	-	-
Tobacco ----- farms..	81	18	24	5	95	191	116	62
----- \$1,000..	1 083	115	325	(D)	940	1 608	955	518
Hay, silage, and field seeds ----- farms..	56	36	8	18	22	45	30	37
----- \$1,000..	234	164	24	92	42	156	100	152
Vegetables, sweet corn, and melons ----- farms..	6	2	-	-	-	12	5	9
----- \$1,000..	26	(D)	-	-	-	128	22	137
Fruits, nuts, and berries ----- farms..	1	1	-	-	1	4	1	2
----- \$1,000..	(D)	(D)	-	-	(D)	(D)	(D)	(D)
Nursery and greenhouse crops ----- farms..	4	1	-	1	1	2	6	18
----- \$1,000..	(D)	(D)	-	(D)	(D)	(D)	(D)	2 624
Other crops ----- farms..	5	-	-	-	3	5	3	4
----- \$1,000..	3	-	-	-	(D)	(D)	(D)	(D)
Livestock, poultry, and their products ----- farms..	237	160	71	143	112	260	111	150
----- \$1,000..	12 610	5 339	1 585	4 535	1 603	10 940	2 509	4 926
Poultry and poultry products ----- farms..	12	-	3	2	1	8	2	4
----- \$1,000..	2	-	1	(D)	(D)	(D)	(D)	24
Dairy products ----- farms..	44	1	-	5	8	63	14	13
----- \$1,000..	(D)	(D)	-	621	(D)	4 832	836	(D)
Cattle and calves ----- farms..	199	144	67	109	103	250	111	145
----- \$1,000..	3 698	3 328	1 139	1 888	1 010	4 270	1 636	2 634
Hogs and pigs ----- farms..	91	66	18	72	37	29	5	14
----- \$1,000..	5 074	1 941	(D)	1 801	244	653	28	253
Sheep, lambs, and wool ----- farms..	5	2	-	-	2	1	-	6
----- \$1,000..	(D)	(D)	-	-	(D)	(D)	-	(D)
Other livestock and livestock products (see text) ----- farms..	12	8	2	10	18	9	3	10
----- \$1,000..	4	56	(D)	(D)	128	130	(D)	132

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
<b>FARMS AND LAND IN FARMS</b>								
Land in farms ----- farms, 1987..	68	285	378	45	498	152	264	216
----- farms, 1982..	100	325	399	39	520	195	270	254
----- acres, 1987..	91 288	179 552	107 425	15 301	187 381	41 689	73 701	88 198
----- acres, 1982..	90 882	174 068	118 892	11 854	178 125	50 333	75 246	93 118
Average size of farm ----- acres, 1987..	1 342	830	284	340	336	274	279	399
----- acres, 1982..	909	538	296	307	339	258	278	387
Value of land and buildings <sup>1</sup> : ----- dollars, 1987..	1 165 420	422 360	228 829	215 042	262 740	363 409	274 697	268 172
----- dollars, 1982..	1 163 850	477 114	306 870	195 125	254 981	383 395	342 956	252 264
Average per acre ----- dollars, 1987..	876	877	782	788	807	1 479	1 057	678
----- dollars, 1982..	1 288	817	947	688	759	1 557	1 165	752
Total cropland ----- farms, 1987..	68	278	381	39	473	151	253	210
----- farms, 1982..	100	323	392	37	501	191	263	249
----- acres, 1987..	88 814	153 871	70 584	5 361	105 821	28 752	48 099	54 847
----- acres, 1982..	88 735	152 855	83 385	5 962	114 829	33 578	49 490	62 581
Harvested cropland ----- farms, 1987..	68	270	343	29	440	146	238	203
----- farms, 1982..	100	322	373	35	479	182	246	239
----- acres, 1987..	79 332	129 142	41 025	1 833	58 189	13 630	23 650	38 773
----- acres, 1982..	87 572	141 598	85 358	3 655	71 271	17 782	26 085	52 950
Irrigated land ----- farms, 1987..	7	5	9	2	10	10	14	7
----- farms, 1982..	4	5	2	-	9	3	8	1
----- acres, 1987..	2 281	(D)	27	(D)	178	164	183	(D)
----- acres, 1982..	626	(D)	(D)	-	75	(D)	567	(D)
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- \$1,000, 1987..	14 815	29 810	20 723	1 219	28 475	29 715	30 180	15 430
----- \$1,000, 1982..	17 989	27 597	21 895	1 068	30 878	19 317	30 121	13 350
Average per farm ----- dollars, 1987..	214 832	104 595	54 822	27 080	57 178	195 492	114 320	71 433
----- dollars, 1982..	179 891	84 913	54 374	27 383	59 381	99 061	111 559	52 560
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ----- farms..	68	258	219	17	276	98	130	177
----- \$1,000..	(D)	26 572	4 749	206	6 339	(D)	1 686	5 922
Grains ----- farms..	67	238	131	4	110	22	26	159
----- \$1,000..	12 176	15 680	3 081	(D)	3 034	136	246	4 442
Corn for grain ----- farms..	27	91	79	4	69	10	10	118
----- \$1,000..	2 030	1 946	1 335	36	742	(D)	77	2 263
Wheat ----- farms..	52	151	47	1	58	14	15	18
----- \$1,000..	(D)	2 495	177	(D)	327	66	120	213
Soybeans ----- farms..	87	227	81	2	76	8	8	132
----- \$1,000..	8 278	11 028	1 078	(D)	1 952	36	(D)	1 653
Sorghum for grain ----- farms..	17	32	3	-	3	-	-	15
----- \$1,000..	(D)	210	(D)	-	(D)	-	-	113
Barley ----- farms..	-	-	2	-	-	-	1	-
----- \$1,000..	-	-	(D)	-	-	-	(D)	-
Oats ----- farms..	-	-	7	-	2	3	-	-
----- \$1,000..	-	-	10	-	(D)	(D)	-	-
Other grains ----- farms..	-	-	28	-	1	-	-	-
----- \$1,000..	-	-	473	-	(D)	-	-	-
Cotton and cottonseed ----- farms..	17	127	3	-	15	-	-	35
----- \$1,000..	2 277	9 121	(D)	-	888	-	-	1 204
Tobacco ----- farms..	-	-	42	9	133	64	84	-
----- \$1,000..	-	-	377	79	878	392	759	-
Hay, silage, and field seeds ----- farms..	4	35	78	7	84	27	46	26
----- \$1,000..	(D)	401	320	22	507	118	318	114
Vegetables, sweet corn, and melons ----- farms..	-	29	23	1	24	6	10	12
----- \$1,000..	-	1 043	157	(D)	367	44	(D)	105
Fruits, nuts, and berries ----- farms..	-	2	20	1	5	4	-	1
----- \$1,000..	-	(D)	341	(D)	(D)	(D)	-	(D)
Nursery and greenhouse crops ----- farms..	-	2	6	1	2	4	4	-
----- \$1,000..	-	(D)	(D)	(D)	(D)	(D)	203	-
Other crops ----- farms..	1	4	21	-	26	2	2	4
----- \$1,000..	(D)	(D)	183	-	437	(D)	(D)	(D)
Livestock, poultry, and their products ----- farms..	4	114	344	45	465	143	247	161
----- \$1,000..	(D)	3 238	15 974	1 013	22 136	(D)	28 495	9 507
Poultry and poultry products ----- farms..	4	4	25	1	14	-	35	1
----- \$1,000..	-	(D)	918	(D)	250	-	10 013	(D)
Dairy products ----- farms..	2	100	100	2	107	43	95	3
----- \$1,000..	-	(D)	8 685	(D)	10 324	5 906	14 099	(D)
Cattle and calves ----- farms..	4	81	317	37	440	140	223	106
----- \$1,000..	(D)	2 212	5 309	583	8 713	2 249	3 940	1 442
Hogs and pigs ----- farms..	2	29	105	19	107	18	27	95
----- \$1,000..	(D)	413	2 759	393	2 638	205	359	6 137
Sheep, lambs, and wool ----- farms..	-	2	-	2	8	3	5	-
----- \$1,000..	-	(D)	-	(D)	18	(D)	(D)	-
Other livestock and livestock products (see text) ----- farms..	-	13	43	2	37	9	10	8
----- \$1,000..	-	(D)	104	(D)	194	(D)	(D)	(D)

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Mecon	Medison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
<b>FARMS AND LAND IN FARMS</b>								
Land in farms ----- farms, 1987 ..	260	241	67	309	433	92	187	384
----- farms, 1982 ..	354	307	76	367	525	82	260	465
----- acres, 1987 ..	49 948	125 153	27 944	103 871	156 291	31 167	50 667	130 893
----- acres, 1982 ..	66 037	145 691	30 020	105 826	172 472	27 419	61 629	126 587
Average size of farm ----- acres, 1987 ..	192	519	417	336	361	339	271	341
----- acres, 1982 ..	187	475	395	288	329	334	237	272
Value of land and buildings <sup>1</sup> : ----- dollars, 1987 ..	132 852	427 627	343 661	308 601	393 021	308 539	321 038	288 611
----- dollars, 1982 ..	133 823	421 886	324 421	227 395	284 181	237 439	259 419	264 351
Average per acre ----- dollars, 1987 ..	675	813	841	852	1 067	913	1 141	868
----- dollars, 1982 ..	788	913	829	740	850	688	1 419	947
Total cropland ----- farms, 1987 ..	258	234	63	298	423	90	183	375
----- farms, 1982 ..	352	302	71	359	521	78	258	455
----- acres, 1987 ..	30 910	92 024	19 367	59 353	87 368	17 880	37 243	89 809
----- acres, 1982 ..	37 367	114 256	20 197	63 209	100 837	16 058	45 698	89 724
Harvested cropland ----- farms, 1987 ..	252	231	56	388	269	81	173	369
----- farms, 1982 ..	351	297	64	337	503	73	253	450
----- acres, 1987 ..	14 190	67 794	13 336	26 861	38 390	9 071	22 762	53 165
----- acres, 1982 ..	21 599	102 393	15 852	31 413	55 407	6 571	27 780	58 226
Irrigated land ----- farms, 1987 ..	5	8	1	5	12	18	7	22
----- farms, 1982 ..	2	1	1	5	5	4	1	5
----- acres, 1987 ..	12	1 527	(D)	(D)	63	184	248	453
----- acres, 1982 ..	(D)	(D)	(D)	13	35	37	(D)	27
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- \$1,000, 1987 ..	6 076	21 808	5 080	18 495	18 845	4 480	15 132	20 111
----- \$1,000, 1982 ..	10 465	21 984	5 770	20 794	25 258	4 057	17 165	23 853
Average per farm ----- dollars, 1987 ..	23 369	90 492	75 824	59 854	43 521	48 693	80 920	52 372
----- dollars, 1982 ..	29 562	71 610	75 925	56 659	48 111	49 477	66 019	51 298
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ----- farms ..	237	219	35	126	285	57	118	333
----- \$1,000 ..	2 689	18 895	1 176	1 079	4 301	1 249	2 078	11 534
Grains ----- farms ..	71	177	26	29	89	19	26	164
----- \$1,000 ..	639	3 910	1 004	426	1 396	272	1 027	5 244
Corn for grain ----- farms ..	53	103	16	15	34	6	15	120
----- \$1,000 ..	298	1 304	302	166	304	(D)	246	1 637
Wheat ----- farms ..	19	55	11	18	54	14	16	100
----- \$1,000 ..	(D)	299	63	(D)	278	85	(D)	864
Soybeans ----- farms ..	40	147	23	9	60	11	16	111
----- \$1,000 ..	313	2 256	639	163	782	158	636	2 629
Sorghum for grain ----- farms ..	-	19	-	1	5	1	-	1
----- \$1,000 ..	-	(D)	-	(D)	(D)	(D)	-	(D)
Berley ----- farms ..	-	1	-	-	-	-	-	3
----- \$1,000 ..	-	(D)	-	-	-	-	-	(D)
Oats ----- farms ..	1	-	-	1	1	1	3	-
----- \$1,000 ..	(D)	-	-	(D)	(D)	(D)	(D)	-
Other grains ----- farms ..	-	-	-	-	3	-	-	1
----- \$1,000 ..	-	-	-	-	(D)	-	-	(D)
Cotton and cottonseed ----- farms ..	-	170	-	-	-	-	-	-
----- \$1,000 ..	-	14 572	-	-	-	-	-	-
Tobacco ----- farms ..	217	-	2	72	217	34	86	298
----- \$1,000 ..	1 894	-	(D)	364	2 406	476	730	5 982
Hay, silage, and field seeds ----- farms ..	44	23	10	49	92	21	34	65
----- \$1,000 ..	135	77	51	258	400	(D)	274	270
Vegetables, sweet corn, and melons ----- farms ..	3	7	1	1	1	8	7	8
----- \$1,000 ..	(D)	51	(D)	(D)	(D)	372	27	20
Fruits, nuts, and berries ----- farms ..	3	3	-	3	3	1	4	5
----- \$1,000 ..	(D)	(D)	-	(D)	(D)	(D)	(D)	(D)
Nursery and greenhouse crops ----- farms ..	-	3	1	1	1	-	1	-
----- \$1,000 ..	-	(D)	(D)	(D)	(D)	-	(D)	-
Other crops ----- farms ..	6	1	-	-	-	1	3	3
----- \$1,000 ..	17	(D)	-	-	-	(D)	1	(D)
Livestock, poultry, and their products ----- farms ..	221	114	80	305	405	77	168	280
----- \$1,000 ..	3 387	2 913	3 904	17 416	14 543	3 230	13 054	8 577
Poultry and poultry products ----- farms ..	-	1	10	5	7	3	3	5
----- \$1,000 ..	-	(D)	1 872	(D)	(D)	(D)	353	(D)
Dairy products ----- farms ..	20	4	2	101	62	21	68	12
----- \$1,000 ..	794	388	(D)	10 558	5 307	1 722	9 600	(D)
Cattle and calves ----- farms ..	203	92	50	290	391	75	163	258
----- \$1,000 ..	1 759	1 042	756	5 375	7 728	1 180	2 821	4 187
Hogs and pigs ----- farms ..	54	38	19	29	85	5	10	79
----- \$1,000 ..	817	1 465	688	1 042	1 358	(D)	(D)	2 328
Sheep, lambs, and wool ----- farms ..	5	-	-	9	1	1	4	4
----- \$1,000 ..	4	-	-	(D)	(D)	(D)	(D)	13
Other livestock and livestock products (see text) ----- farms ..	13	8	3	33	29	2	6	13
----- \$1,000 ..	13	(D)	(D)	407	140	(D)	15	77

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
<b>FARMS AND LAND IN FARMS</b>								
Land in farms ----- farms, 1987 ..	120	68	420	185	65	86	77	206
----- farms, 1982 ..	155	54	524	218	78	90	75	258
----- acres, 1987 ..	29 842	17 504	234 663	50 611	32 949	15 746	19 904	45 037
----- acres, 1982 ..	33 999	16 382	234 780	62 407	41 863	16 727	18 818	50 682
Average size of farm ----- acres, 1987 ..	249	257	559	274	507	183	258	219
----- acres, 1982 ..	219	303	448	286	537	186	251	196
Value of land and buildings <sup>1</sup> : ----- dollars, 1987 ..	186 076	165 031	405 167	221 619	227 732	132 057	372 569	217 624
----- dollars, 1982 ..	181 942	320 426	476 390	204 633	335 346	287 789	359 840	198 977
Average per acre ----- dollars, 1987 ..	791	688	748	811	414	674	1 545	1 044
----- dollars, 1982 ..	754	845	1 034	804	555	1 032	1 209	1 149
Total cropland ----- farms, 1987 ..	111	63	412	178	62	85	65	202
----- farms, 1982 ..	151	51	521	212	78	89	67	253
----- acres, 1987 ..	18 218	9 415	198 579	27 909	13 835	8 738	13 301	22 936
----- acres, 1982 ..	20 049	10 299	204 262	32 234	20 308	8 631	12 365	23 643
Harvested cropland ----- farms, 1987 ..	103	57	398	166	58	82	60	187
----- farms, 1982 ..	130	47	497	205	74	85	60	245
----- acres, 1987 ..	6 133	4 880	157 419	12 280	6 456	3 261	8 323	9 912
----- acres, 1982 ..	7 810	6 801	185 492	16 982	14 008	2 941	7 632	11 813
Irrigated land ----- farms, 1987 ..	3	1	10	4	-	-	3	8
----- farms, 1982 ..	3	-	1	-	1	-	3	1
----- acres, 1987 ..	(D)	(D)	(D)	7	-	-	(D)	25
----- acres, 1982 ..	4	-	(D)	-	(D)	-	(D)	(D)
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- \$1,000, 1987 ..	5 744	3 305	39 766	7 545	2 662	2 178	14 324	7 418
----- \$1,000, 1982 ..	9 132	3 637	48 282	8 091	3 819	2 275	12 241	8 517
Average per farm ----- dollars, 1987 ..	47 867	48 597	94 680	40 784	40 951	25 327	186 022	36 011
----- dollars, 1982 ..	58 917	67 354	92 142	37 115	48 959	25 283	163 209	33 011
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ----- farms ..	64	39	376	116	31	69	38	142
----- \$1,000 ..	448	413	27 900	1 138	424	667	425	1 959
Grains ----- farms ..	13	18	364	42	25	5	22	27
----- \$1,000 ..	125	199	24 815	280	373	20	267	198
Corn for grain ----- farms ..	12	14	296	30	21	4	11	16
----- \$1,000 ..	67	114	9 324	176	272	10	60	98
Wheat ----- farms ..	7	2	236	10	3	1	17	9
----- \$1,000 ..	23	(D)	3 162	30	(D)	(D)	133	(D)
Soybeans ----- farms ..	6	6	337	13	10	2	8	5
----- \$1,000 ..	35	(D)	12 210	75	(D)	(D)	62	74
Sorghum for grain ----- farms ..	-	-	11	-	-	-	4	1
----- \$1,000 ..	-	-	97	-	-	-	(D)	(D)
Barley ----- farms ..	-	-	-	-	-	-	-	-
----- \$1,000 ..	-	-	-	-	-	-	-	-
Oats ----- farms ..	-	-	3	-	-	1	1	-
----- \$1,000 ..	-	-	(D)	-	-	(D)	(D)	-
Other grains ----- farms ..	-	-	1	-	-	-	-	-
----- \$1,000 ..	-	-	(D)	-	-	-	-	-
Cotton and cottonseed ----- farms ..	-	-	26	-	-	-	-	-
----- \$1,000 ..	-	-	644	-	-	-	-	-
Tobacco ----- farms ..	57	13	1	89	-	65	3	111
----- \$1,000 ..	269	85	(D)	493	-	602	30	811
Hay, silage, and field seeds ----- farms ..	14	17	42	34	8	17	23	45
----- \$1,000 ..	53	93	316	141	(D)	24	111	182
Vegetables, sweet corn, and melons ----- farms ..	1	1	8	7	-	2	1	6
----- \$1,000 ..	(D)	(D)	82	141	-	(D)	(D)	12
Fruits, nuts, and berries ----- farms ..	1	-	5	4	-	1	1	1
----- \$1,000 ..	(D)	-	597	(D)	-	(D)	(D)	(D)
Nursery and greenhouse crops ----- farms ..	-	2	6	2	-	-	1	5
----- \$1,000 ..	-	(D)	(D)	(D)	-	-	(D)	(D)
Other crops ----- farms ..	1	5	2	6	2	4	2	4
----- \$1,000 ..	(D)	(D)	(D)	42	(D)	(D)	(D)	(D)
Livestock, poultry, and their products ----- farms ..	118	65	224	171	62	77	72	189
----- \$1,000 ..	5 296	2 892	11 866	6 407	2 238	1 511	13 899	5 460
Poultry and poultry products ----- farms ..	9	-	-	2	-	-	30	4
----- \$1,000 ..	520	1 319	-	(D)	-	-	9 509	(Z)
Dairy products ----- farms ..	22	11	7	26	-	4	14	18
----- \$1,000 ..	(D)	(D)	550	2 118	-	191	2 950	(D)
Cattle and calves ----- farms ..	111	56	168	154	53	75	52	179
----- \$1,000 ..	2 088	727	6 723	3 048	906	1 153	1 239	2 410
Hogs and pigs ----- farms ..	33	9	113	49	38	13	14	50
----- \$1,000 ..	483	187	4 399	909	1 150	164	181	534
Sheep, lambs, and wool ----- farms ..	2	-	1	2	2	-	2	3
----- \$1,000 ..	(D)	-	(D)	(D)	(D)	-	(D)	(D)
Other livestock and livestock products (see text) ----- farms ..	9	3	12	13	3	3	3	11
----- \$1,000 ..	31	(D)	(D)	329	(D)	3	(D)	36

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
<b>FARMS AND LAND IN FARMS</b>								
Land in farms ----- farms, 1987..	106	83	690	371	39	44	182	215
----- farms, 1982..	102	79	926	387	51	44	208	237
----- acres, 1987..	29 149	18 302	200 663	121 487	11 956	12 167	30 027	105 156
----- acres, 1982..	32 018	20 335	210 879	114 668	12 804	12 608	35 696	138 336
Average size of farm ----- acres, 1987..	275	221	291	327	307	277	165	489
----- acres, 1982..	314	257	228	296	251	287	172	584
Value of land and buildings <sup>1</sup> : Average per farm ----- dollars, 1987..	264 290	242 447	332 100	532 783	173 920	231 977	238 589	585 888
----- dollars, 1982..	275 284	471 228	261 776	244 843	233 588	186 091	216 418	878 675
Average per acre ----- dollars, 1987..	964	1 169	1 097	1 512	1 008	832	1 470	1 214
----- dollars, 1982..	924	1 695	1 235	841	679	862	1 349	1 568
Total cropland ----- farms, 1987..	104	82	689	336	36	41	175	197
----- farms, 1982..	101	78	919	376	45	41	204	217
----- acres, 1987..	18 163	9 253	151 489	74 219	4 716	7 507	19 201	82 232
----- acres, 1982..	20 504	10 102	162 581	82 607	4 761	8 274	21 851	108 581
Harvested cropland ----- farms, 1987..	97	77	676	296	32	34	168	188
----- farms, 1982..	97	72	910	341	41	38	200	198
----- acres, 1987..	9 626	3 999	96 379	40 483	2 477	3 839	7 564	63 347
----- acres, 1982..	12 494	4 658	123 344	50 626	1 939	5 377	9 838	96 103
Irrigated land ----- farms, 1987..	14	6	41	7	-	4	11	41
----- farms, 1982..	12	3	8	4	2	3	1	18
----- acres, 1987..	591	16	258	16	-	(D)	63	1 610
----- acres, 1982..	(D)	(D)	85	(D)	(D)	(D)	(D)	1 172
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- \$1,000, 1987..	7 869	3 078	40 043	18 092	3 695	2 675	5 789	23 254
----- \$1,000, 1982..	6 652	3 774	57 739	20 562	3 373	2 332	6 303	23 696
Average per farm ----- dollars, 1987..	74 239	37 081	58 033	48 765	94 736	60 802	31 810	108 157
----- dollars, 1982..	65 216	47 773	62 353	53 132	66 140	53 003	30 303	99 983
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ----- farms..	60	47	634	152	17	16	155	163
----- \$1,000..	3 914	652	21 821	2 963	147	459	1 557	19 343
Grains ----- farms..	15	6	445	90	4	13	28	94
----- \$1,000..	182	26	9 583	1 697	68	222	70	4 641
Corn for grain ----- farms..	4	1	285	44	4	7	22	20
----- \$1,000..	(D)	(D)	2 670	364	(D)	107	50	246
Wheat ----- farms..	10	3	336	47	-	8	9	28
----- \$1,000..	(D)	(D)	2 130	194	-	36	(D)	(D)
Soybeans ----- farms..	7	3	279	53	1	11	3	89
----- \$1,000..	91	15	4 717	1 097	(D)	79	(D)	3 879
Sorghum for grain ----- farms..	-	-	5	6	-	-	-	12
----- \$1,000..	-	-	(D)	(D)	-	-	-	(D)
Barley ----- farms..	-	-	5	1	-	-	-	-
----- \$1,000..	-	-	(D)	(D)	-	-	-	-
Oats ----- farms..	-	1	8	1	-	-	2	-
----- \$1,000..	-	(D)	12	(D)	-	-	(D)	-
Other grains ----- farms..	-	-	2	1	-	-	-	-
----- \$1,000..	-	-	(D)	(D)	-	-	-	-
Cotton and cottonseed ----- farms..	-	-	-	13	-	-	-	66
----- \$1,000..	-	-	-	510	-	-	-	7 324
Tobacco ----- farms..	6	25	556	27	1	-	134	-
----- \$1,000..	40	308	10 432	140	(D)	-	1 152	-
Hay, silage, and field seeds ----- farms..	15	18	137	71	13	4	34	30
----- \$1,000..	66	89	648	413	(D)	8	83	210
Vegetables, sweet corn, and melons ----- farms..	33	4	15	3	-	-	5	7
----- \$1,000..	3 557	26	191	8	-	-	34	210
Fruits, nuts, and berries ----- farms..	2	2	5	3	-	-	7	3
----- \$1,000..	(D)	(D)	16	32	-	-	118	(D)
Nursery and greenhouse crops ----- farms..	1	5	3	2	-	2	4	40
----- \$1,000..	(D)	193	(D)	(D)	-	(D)	81	6 901
Other crops ----- farms..	2	1	5	1	1	1	6	2
----- \$1,000..	(D)	(D)	(D)	(D)	(D)	(D)	20	(D)
Livestock, poultry, and their products ----- farms..	79	67	496	344	37	41	159	102
----- \$1,000..	3 955	2 426	18 222	15 129	3 548	2 217	4 232	3 910
Poultry and poultry products ----- farms..	2	3	12	12	20	7	8	1
----- \$1,000..	(D)	770	2 580	(D)	2 800	772	1 127	(D)
Dairy products ----- farms..	16	13	55	86	4	6	14	4
----- \$1,000..	1 550	(D)	5 708	6 917	(D)	566	(D)	156
Cattle and calves ----- farms..	73	59	449	319	26	36	150	86
----- \$1,000..	1 308	626	7 545	6 294	(D)	729	2 132	2 064
Hogs and pigs ----- farms..	15	8	111	68	5	8	14	11
----- \$1,000..	939	(D)	2 337	1 195	27	150	238	318
Sheep, lambs, and wool ----- farms..	2	-	4	4	-	-	-	2
----- \$1,000..	(D)	-	(D)	(D)	-	-	-	(D)
Other livestock and livestock products (see text) ----- farms..	4	5	16	42	1	-	13	18
----- \$1,000..	(D)	68	(D)	475	(D)	-	(D)	426

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

(Date for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text)

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
<b>FARMS AND LAND IN FARMS</b>								
Land in farms .....	farms, 1987 .. 304	90	225	489	295	173	26	80
	1982 .. 436	144	287	640	310	215	49	94
	acres, 1987 .. 73 633	22 292	40 136	118 239	170 842	39 337	1 854	17 065
	1982 .. 83 324	32 008	42 917	131 731	186 328	39 093	3 650	16 719
Average size of farm .....	acres, 1987 .. 242	248	178	242	579	227	71	213
	1982 .. 191	222	150	206	601	181	74	178
Value of land and buildings <sup>1</sup> :								
Average per farm .....	dollars, 1987 .. 167 299	129 042	387 058	346 508	536 902	236 034	76 031	122 483
	1982 .. 112 469	173 028	262 170	268 218	544 429	131 972	167 652	205 330
Average per acre .....	dollars, 1987 .. 689	660	1 998	1 362	929	972	1 707	931
	1982 .. 668	850	1 872	1 274	862	770	1 515	1 170
Total cropland .....	farms, 1987 .. 297	87	222	471	290	170	26	80
	1982 .. 432	140	281	632	308	215	49	93
	acres, 1987 .. 38 216	9 978	25 428	84 075	152 408	25 088	912	9 290
	1982 .. 42 303	15 583	26 466	94 021	162 416	24 476	1 837	8 208
Harvested cropland .....	farms, 1987 .. 287	82	217	450	287	169	26	78
	1982 .. 425	134	278	615	304	212	49	90
	acres, 1987 .. 13 936	4 339	12 014	43 811	130 146	10 425	470	2 885
	1982 .. 16 118	7 677	11 802	54 974	151 955	10 502	911	2 843
Irrigated land .....	farms, 1987 .. 40	1	18	34	8	20	1	2
	1982 .. 20	-	9	21	5	12	1	-
	acres, 1987 .. 171	(D)	41	273	930	85	(D)	(D)
	1982 .. 131	-	25	125	811	84	(D)	-
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) .....	\$1,000, 1987 .. 8 674	1 957	10 485	24 474	31 783	5 222	446	1 933
	1982 .. 11 185	3 673	10 269	29 674	31 378	6 154	1 018	2 395
Average per farm .....	dollars, 1987 .. 28 533	21 749	46 601	50 050	107 740	30 185	17 138	24 164
	1982 .. 25 654	25 507	35 781	46 366	101 218	28 490	20 784	25 483
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops .....	farms .. 243	74	189	366	269	160	26	73
	\$1,000 .. 2 920	1 160	2 833	8 109	29 380	2 646	(D)	953
Grains .....	farms .. 31	27	16	138	232	32	1	2
	\$1,000 .. 358	257	26	2 852	11 669	193	(D)	(D)
Corn for grain .....	farms .. 23	18	11	91	28	27	1	2
	\$1,000 .. 197	65	20	892	379	131	(D)	(D)
Wheat .....	farms .. 9	7	1	83	81	9	-	-
	\$1,000 .. (D)	4	(D)	533	1 202	(D)	-	-
Soybeans .....	farms .. 9	19	1	94	227	9	-	-
	\$1,000 .. (D)	187	(D)	1 391	9 828	(D)	-	-
Sorghum for grain .....	farms .. -	-	-	1	30	-	-	-
	\$1,000 .. -	-	-	(D)	241	-	-	-
Barley .....	farms .. -	-	-	5	2	-	-	-
	\$1,000 .. -	-	-	22	(D)	-	-	-
Oats .....	farms .. 1	-	1	3	1	-	-	-
	\$1,000 .. (D)	-	(D)	(D)	(D)	-	-	-
Other grains .....	farms .. -	-	4	-	-	-	-	-
	\$1,000 .. -	-	3	-	-	-	-	-
Cotton and cottonseed .....	farms .. -	-	-	-	199	-	-	-
	\$1,000 .. -	-	-	-	17 355	-	-	-
Tobacco .....	farms .. 232	69	163	317	-	154	24	71
	\$1,000 .. 2 397	902	1 191	4 014	-	2 170	303	884
Hay, silage, and field seeds .....	farms .. 45	4	42	86	23	32	11	13
	\$1,000 .. 141	2	187	355	87	152	15	54
Vegetables, sweet corn, and melons .....	farms .. -	-	7	9	7	1	1	-
	\$1,000 .. -	-	18	92	109	(D)	(D)	-
Fruits, nuts, and berries .....	farms .. -	-	3	12	7	1	2	-
	\$1,000 .. -	-	(D)	109	32	(D)	(D)	-
Nursery and greenhouse crops .....	farms .. -	-	19	7	4	2	-	-
	\$1,000 .. -	-	1 362	(D)	104	(D)	-	-
Other crops .....	farms .. 5	-	2	4	4	1	3	3
	\$1,000 .. 24	-	(D)	(D)	23	(D)	(D)	(D)
Livestock, poultry, and their products .....	farms .. 289	66	191	421	102	153	13	72
	\$1,000 .. 5 754	797	7 652	16 365	2 404	2 576	(D)	980
Poultry and poultry products .....	farms .. 5	-	-	13	-	1	-	4
	\$1,000 .. (D)	-	-	3 281	-	(D)	-	(D)
Dairy products .....	farms .. 37	-	32	48	5	24	1	6
	\$1,000 .. 1 269	-	2 575	3 419	(D)	484	(D)	192
Cattle and calves .....	farms .. 280	54	186	394	90	151	13	71
	\$1,000 .. 3 279	542	4 905	7 340	1 209	1 828	(D)	714
Hogs and pigs .....	farms .. 82	18	5	58	19	22	1	4
	\$1,000 .. 1 014	252	33	2 144	736	225	(D)	69
Sheep, lambs, and wool .....	farms .. 4	1	-	7	-	2	-	-
	\$1,000 .. (D)	(D)	-	11	-	(D)	-	-
Other livestock and livestock products (see text) .....	farms .. 19	4	15	25	5	5	1	5
	\$1,000 .. 32	(D)	140	170	(D)	(D)	(D)	(D)

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Date for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Van Buran	Warren	Washington	Wayne	Waakley	Whita	Williamson	Wilson
<b>FARMS AND LAND IN FARMS</b>								
Land in farms ----- farms, 1987..	53	454	420	162	411	261	366	380
1982..	64	484	505	132	567	303	478	400
acres, 1987..	13 245	107 347	68 927	56 324	166 610	80 713	129 938	98 989
1982..	15 489	124 195	67 235	51 541	166 059	86 252	154 601	103 136
Average size of farm ----- acres, 1987..	250	236	159	348	405	309	328	280
1982..	242	257	133	390	328	285	323	258
Value of land and buildings <sup>1</sup> : Average per farm ----- dollars, 1987..	164 822	262 374	291 773	160 196	240 202	228 605	534 487	260 047
1982..	201 297	306 742	294 685	220 318	265 159	253 096	484 927	161 374
Average per acre ----- dollars, 1987..	582	1 102	1 654	560	608	819	1 900	1 163
1982..	665	1 097	1 921	518	873	948	1 368	723
Total cropland ----- farms, 1987..	52	442	415	152	385	255	355	362
1982..	62	478	501	130	558	295	461	368
acres, 1987..	6 645	74 310	51 674	24 431	142 021	43 037	73 150	60 343
1982..	8 501	82 751	50 804	24 456	153 434	42 330	82 704	81 064
Harvested cropland ----- farms, 1987..	46	430	410	122	360	247	331	327
1982..	59	483	484	118	548	268	441	380
acres, 1987..	2 695	43 708	28 570	10 043	109 023	18 856	37 524	18 637
1982..	3 975	54 849	28 130	14 181	140 544	22 225	48 013	22 691
Irrigated land ----- farms, 1987..	-	67	47	-	3	1	23	17
1982..	-	23	7	-	3	6	10	11
acres, 1987..	-	2 530	841	-	(D)	(D)	384	73
1982..	-	257	(D)	-	(D)	36	75	40
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- \$1,000, 1987..	3 067	52 098	26 407	5 190	35 861	13 487	22 492	12 733
1982..	3 134	43 087	23 064	4 339	39 036	14 882	26 340	15 186
Average per farm ----- dollars, 1987..	57 865	114 753	62 675	32 037	87 254	51 875	56 798	33 509
1982..	48 976	89 022	45 671	32 674	68 847	49 117	54 980	37 914
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ----- farms..	24	327	350	54	339	164	227	196
\$1,000..	294	37 830	9 650	566	15 621	1 243	7 361	1 305
Grains ----- farms..	8	97	36	34	322	36	64	18
\$1,000..	27	1 075	68	474	15 290	296	1 458	144
Corn for grain ----- farms..	2	51	25	24	273	14	18	10
\$1,000..	(D)	360	37	202	7 628	45	255	(D)
Wheat ----- farms..	4	42	10	9	148	18	38	6
\$1,000..	(D)	134	(D)	25	1 648	63	(D)	(D)
Soybeans ----- farms..	4	64	2	18	262	21	39	7
\$1,000..	16	563	(D)	243	5 734	186	997	64
Sorghum for grain ----- farms..	-	3	-	3	7	-	1	-
\$1,000..	-	(D)	-	4	32	-	(D)	-
Barley ----- farms..	-	1	-	-	1	-	-	-
\$1,000..	-	(D)	-	-	(D)	-	-	-
Oats ----- farms..	-	-	3	-	1	-	-	-
\$1,000..	-	-	(D)	-	(D)	-	-	-
Other grains ----- farms..	-	-	4	-	3	-	-	-
\$1,000..	-	-	12	-	(D)	-	-	-
Cotton and cottonseed ----- farms..	-	-	-	-	3	-	-	-
\$1,000..	-	-	-	-	(D)	-	-	-
Tobacco ----- farms..	9	30	327	-	13	118	161	143
\$1,000..	32	124	2 764	-	144	781	1 800	829
Hay, silage, and field seeds ----- farms..	5	78	86	27	41	33	85	62
\$1,000..	18	260	334	87	184	71	552	194
Vegetables, sweet corn, and melons ----- farms..	-	7	17	2	1	5	3	11
\$1,000..	-	(D)	(D)	(D)	(D)	36	(D)	53
Fruits, nuts, and berries ----- farms..	-	5	3	1	1	3	2	4
\$1,000..	-	64	(D)	(D)	(D)	(D)	(D)	(D)
Nursery and greenhouse crops ----- farms..	8	191	13	-	4	3	15	3
\$1,000..	217	36 279	1 855	-	79	(D)	3 471	(D)
Other crops ----- farms..	-	2	5	-	5	3	2	3
\$1,000..	-	(D)	(D)	-	55	2	(D)	(D)
Livestock, poultry, and their products ----- farms..	45	295	383	161	272	256	351	368
\$1,000..	2 773	14 268	16 757	4 604	20 040	12 244	15 111	11 428
Poultry and poultry products ----- farms..	1	7	3	3	5	1	5	10
\$1,000..	(D)	(D)	(D)	(2)	(D)	(D)	(2)	(D)
Dairy products ----- farms..	15	80	142	1	36	43	52	50
\$1,000..	1 346	6 911	11 368	(D)	4 470	(D)	4 578	3 293
Cattle and calves ----- farms..	42	275	382	129	183	243	328	358
\$1,000..	683	4 824	4 739	2 146	2 072	3 750	8 880	6 082
Hogs and pigs ----- farms..	8	64	13	79	139	67	50	46
\$1,000..	(D)	1 268	136	2 382	13 484	1 855	962	613
Sheep, lambs, and wool ----- farms..	-	1	5	4	1	1	3	12
\$1,000..	-	(D)	(D)	(D)	(D)	(D)	5	(D)
Other livestock and livestock products (saa text) ----- farms..	1	12	16	13	7	9	40	36
\$1,000..	(D)	64	14	23	6	17	705	269

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	2 659	-	31	24	10	8	-	-
Field crops, except cash grains (013) .....	4 319	7	15	1	1	21	7	18
Cotton (0131) .....	1 413	-	-	-	-	-	-	-
Tobacco (0132) .....	2 592	8	7	-	-	16	2	18
Sugarcane and sugar beets; Irish potatoes, field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	314	1	8	1	1	5	5	1
Vegetables and melons (016) .....	263	-	-	1	33	1	2	-
Fruits and tree nuts (017) .....	71	1	-	-	2	4	3	-
Horticultural specialties (018) .....	503	3	1	-	1	7	2	-
General farms, primarily crop (019) .....	746	2	4	1	-	13	-	-
Livestock, except dairy, poultry, and animal specialties (021) .....	9 745	40	222	81	126	129	78	34
Beef cattle, except feedlots (0212) .....	6 829	26	182	27	105	108	68	31
Dairy farms (024) .....	2 472	10	70	-	11	32	45	9
Poultry and eggs (025) .....	565	-	78	-	-	-	82	-
Animal specialties (027) .....	231	3	13	1	-	3	1	2
General farms, primarily livestock and animal specialties (029) .....	182	-	6	-	-	1	1	1
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	1987.. 810	3	19	2	2	12	9	3
1982.. 851	2	8	2	-	-	9	4	3
10 to 49 acres .....	1987.. 1 944	4	40	11	21	22	47	16
1982.. 2 421	2	24	8	12	40	41	8	8
50 to 69 acres .....	1987.. 1 168	7	29	3	6	21	10	5
1982.. 1 524	5	14	6	13	14	14	5	5
70 to 99 acres .....	1987.. 1 726	5	28	5	13	15	19	5
1982.. 2 389	1	33	7	13	26	23	10	10
100 to 139 acres .....	1987.. 2 457	12	36	12	25	32	27	6
1982.. 3 112	11	44	14	16	31	25	12	12
140 to 179 acres .....	1987.. 2 144	7	40	12	20	25	15	9
1982.. 2 491	4	38	12	12	33	14	7	7
180 to 219 acres .....	1987.. 1 795	7	44	9	12	15	13	5
1982.. 2 102	8	47	15	13	17	12	3	3
220 to 259 acres .....	1987.. 1 392	7	31	9	11	11	12	4
1982.. 1 583	8	30	12	9	10	7	3	3
260 to 499 acres .....	1987.. 4 525	9	93	25	38	48	42	9
1982.. 5 016	7	112	31	40	41	38	13	13
500 to 999 acres .....	1987.. 2 527	3	60	20	28	15	21	2
1982.. 2 718	2	58	16	21	23	28	1	1
1,000 to 1,999 acres .....	1987.. 937	2	16	1	5	4	6	1
1982.. 944	1	12	7	9	2	4	-	-
2,000 acres or more .....	1987.. 331	-	4	-	3	-	-	-
1982.. 293	1	3	-	-	2	-	-	-
<b>TENURE OF OPERATOR</b>								
Full owners .....	farms, 1987.. 11 078	35	270	56	111	91	123	42
1982.. 12 451	18	240	51	90	107	131	39	39
acres, 1987.. 2 521 894	5 224	56 459	12 056	35 304	13 988	20 606	6 241	6 241
1982.. 2 763 043	3 208	57 247	9 123	33 433	15 480	20 270	5 308	5 308
Part owners .....	farms, 1987.. 8 962	27	148	46	70	100	88	21
1982.. 10 692	29	165	69	59	117	75	28	28
acres, 1987.. 4 078 063	8 095	73 499	17 115	23 556	29 795	27 939	(D)	(D)
1982.. 4 361 773	8 977	71 453	28 240	20 421	33 285	28 999	4 622	4 622
Tenants .....	farms, 1987.. 1 716	4	22	7	3	29	10	2
1982.. 2 301	6	18	10	16	24	8	-	-
acres, 1987.. 558 634	542	6 097	1 982	1 984	5 197	2 170	(D)	(D)
1982.. 561 621	1 147	4 326	1 769	2 985	3 189	1 707	-	-
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	1987.. 16 005	49	356	84	156	174	171	49
1982.. 18 303	37	318	91	131	182	169	57	57
Not on farm operated .....	1987.. 4 018	15	50	11	19	31	32	12
1982.. 4 472	12	72	23	23	45	20	5	5
Not reported .....	1987.. 1 733	2	34	14	9	15	18	4
1982.. 2 669	4	33	16	11	21	25	3	3
Operators by principal occupation:								
Farming .....	1987.. 14 127	29	267	58	128	132	134	36
1982.. 17 084	32	291	73	116	142	134	40	40
Other .....	1987.. 7 629	37	173	51	56	88	87	29
1982.. 8 360	21	132	57	49	106	80	25	25
Operators by days of work off farm:								
None .....	1987.. 10 023	28	204	44	84	106	108	26
1982.. 10 821	16	177	41	66	101	100	28	28
Any .....	1987.. 10 295	34	209	59	90	102	101	32
1982.. 11 852	31	202	72	77	126	96	33	33
1 to 49 days .....	1987.. 1 408	1	28	5	11	15	11	3
1982.. 1 885	4	42	6	9	12	14	1	1
50 to 99 days .....	1987.. 773	1	11	5	6	4	3	2
1982.. 901	4	13	8	8	2	1	4	4
100 to 149 days .....	1987.. 752	2	8	5	3	6	4	-
1982.. 908	1	20	3	3	13	4	4	4

See footnotes at end of table.



Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Cannon	Carroll	Cartar	Cheatham	Chestar	Claboma	Clay	Cocke
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	15	96	-	7	28	-	4	8
Field crops, except cash grains (013) .....	13	26	23	87	30	150	24	70
Cotton (0131) .....	-	26	-	-	27	-	-	-
Tobacco (0132) .....	9	-	21	87	-	145	22	67
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139) .....	4	-	2	-	3	5	2	3
Vegetables and melons (016) .....	1	-	-	-	-	-	1	4
Fruits and tree nuts (017) .....	-	-	2	-	-	-	-	1
Horticultural specialties (018) .....	3	1	5	-	-	1	-	1
General farms, primarily crop (019) .....	1	14	3	7	4	7	3	4
Livestock, except dairy, poultry, and animal specialties (021) .....	109	126	37	56	60	119	88	51
Beef cattle, except feedlots (0212) .....	68	48	30	29	21	91	54	44
Dairy farms (024) .....	29	10	12	-	2	28	4	80
Poultry and eggs (025) .....	-	-	-	-	-	-	-	5
Animal specialties (027) .....	-	3	6	3	2	2	-	1
General farms, primarily livestock and animal specialties (029) .....	1	-	-	-	-	2	-	6
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	1987.. 1	5	9	13	2	17	-	16
.....	1982.. 6	2	4	10	3	17	9	25
10 to 49 acres .....	1987.. 15	15	21	15	12	26	11	21
.....	1982.. 18	12	34	43	1	44	8	52
50 to 69 acres .....	1987.. 7	7	11	13	6	32	4	25
.....	1982.. 12	14	9	17	2	51	10	30
70 to 99 acres .....	1987.. 16	12	8	32	8	32	8	19
.....	1982.. 24	18	18	32	12	44	13	40
100 to 139 acres .....	1987.. 21	24	9	24	11	50	16	41
.....	1982.. 30	33	11	26	21	59	20	41
140 to 179 acres .....	1987.. 18	32	9	6	13	36	11	32
.....	1982.. 26	41	10	12	14	47	20	27
180 to 219 acres .....	1987.. 13	16	6	9	8	30	17	8
.....	1982.. 11	34	6	21	11	26	18	16
220 to 259 acres .....	1987.. 9	18	3	10	7	20	12	10
.....	1982.. 12	20	1	17	15	19	9	14
260 to 499 acres .....	1987.. 43	83	10	27	32	45	30	27
.....	1982.. 33	88	7	24	45	48	46	32
500 to 999 acres .....	1987.. 24	39	1	10	21	18	13	9
.....	1982.. 29	49	4	13	33	17	18	8
1,000 to 1,999 acres .....	1987.. 4	21	1	1	5	1	2	3
.....	1982.. 4	20	1	1	3	4	2	2
2,000 acres or more .....	1987.. 1	4	-	-	1	2	-	-
.....	1982.. -	6	-	-	-	-	-	1
<b>TENURE OF OPERATOR</b>								
Full owners .....	farms, 1987.. 99	142	40	76	52	186	79	123
.....	1982.. 115	142	51	109	62	231	92	171
acres, 1987.. 22 282	37 104	4 566	11 918	11 178	36 315	18 670	19 237	19 237
.....	1982.. 20 026	35 844	4 914	17 170	16 839	39 462	21 604	25 744
Part owners .....	farms, 1987.. 70	120	42	67	66	111	42	87
.....	1982.. 84	167	51	84	79	116	69	88
acres, 1987.. 27 620	70 412	6 637	16 382	28 688	24 130	13 773	15 968	15 968
.....	1982.. 30 708	83 581	7 961	15 268	33 665	21 636	20 346	16 087
Tenants .....	farms, 1987.. 3	14	6	17	8	12	3	21
.....	1982.. 6	28	3	23	19	27	12	29
acres, 1987.. 560	5 698	456	1 362	3 150	2 467	1 124	2 422	2 422
.....	1982.. 1 075	9 830	400	3 277	3 978	2 419	3 028	1 988
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	1987.. 131	171	64	115	88	211	104	159
.....	1982.. 152	234	78	153	103	272	130	211
Not on farm operated .....	1987.. 28	67	17	32	30	64	16	37
.....	1982.. 31	65	19	40	35	60	26	55
Not reported .....	1987.. 13	38	7	13	10	34	4	15
.....	1982.. 22	38	8	23	22	42	17	22
Operators by principal occupation:								
Farming .....	1987.. 104	188	54	95	84	182	76	145
.....	1982.. 136	216	52	124	116	253	115	202
Other .....	1987.. 68	88	34	65	42	117	48	66
.....	1982.. 69	121	53	92	44	121	58	86
Operators by days of work off farm:								
None .....	1987.. 72	130	42	66	45	119	47	109
.....	1982.. 84	139	32	77	78	145	61	126
Any .....	1987.. 94	127	36	84	67	165	70	82
.....	1982.. 89	169	61	119	60	186	91	132
1 to 49 days .....	1987.. 11	16	2	12	14	27	11	11
.....	1982.. 11	19	3	11	10	33	17	12
50 to 99 days .....	1987.. 4	2	5	2	7	10	5	6
.....	1982.. 7	13	3	7	5	17	9	14
100 to 149 days .....	1987.. 10	17	5	10	7	21	6	3
.....	1982.. 5	12	1	10	3	14	6	5

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	60	4	-	2	8	12	4	237
Field crops, except cash grains (013) .....	6	267	10	3	1	30	75	81
Cotton (0131) .....	-	267	-	-	-	-	-	61
Tobacco (0132) .....	2	-	3	1	-	27	69	-
Sugarcane and sugar beets, Irish potatoes, field crops, except cash grains, n.a.c. (0133, 0134, 0139) .....	4	-	7	2	1	3	8	-
Vegetables and melons (016) .....	5	2	18	7	-	1	-	2
Fruits and tree nuts (017) .....	-	-	1	-	-	4	-	1
Horticultural specialties (018) .....	8	-	5	7	-	32	2	-
General farms, primarily crop (019) .....	3	6	1	-	3	7	5	10
Livestock, except dairy, poultry, and animal specialties (021) .....	141	32	92	49	135	71	153	70
Beef cattle, except feedlots (0212) .....	84	20	72	35	49	51	120	40
Dairy farms (024) .....	45	-	30	5	1	19	8	5
Poultry and eggs (025) .....	10	-	1	3	2	-	-	-
Animal specialties (027) .....	1	-	2	12	-	1	2	2
General farms, primarily livestock and animal specialties (029) .....	8	1	-	-	-	-	-	1
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	11	6	2	10	6	6	14	8
1982 .....	3	3	5	4	-	12	17	7
10 to 49 acres .....	33	19	10	12	7	32	25	9
1982 .....	26	18	11	10	9	40	16	16
50 to 69 acres .....	8	38	11	6	9	10	1	13
1982 .....	12	26	7	4	8	11	15	19
70 to 99 acres .....	17	23	21	11	4	12	6	13
1982 .....	29	36	10	13	11	35	22	36
100 to 139 acres .....	32	25	18	6	15	16	33	33
1982 .....	38	30	23	12	26	32	30	51
140 to 179 acres .....	28	13	24	9	13	22	29	30
1982 .....	34	28	13	14	18	24	31	35
180 to 219 acres .....	20	16	6	6	24	25	30	34
1982 .....	32	26	3	14	13	21	33	30
220 to 259 acres .....	17	18	9	4	10	4	25	15
1982 .....	18	18	6	6	14	10	31	20
260 to 499 acres .....	70	44	26	10	44	27	54	83
1982 .....	70	62	39	17	44	36	41	110
500 to 999 acres .....	37	60	20	13	12	14	23	72
1982 .....	42	45	20	14	23	22	24	99
1,000 to 1,999 acres .....	8	35	10	-	4	6	5	52
1982 .....	14	32	8	3	3	6	5	46
2,000 acres or more .....	6	15	3	1	2	3	2	17
1982 .....	4	7	3	-	2	-	1	18
<b>TENURE OF OPERATOR</b>								
Full owners .....	149	94	88	49	96	113	162	121
1982 .....	143	82	79	62	84	152	158	130
acres, 1987 .....	36 834	35 510	28 777	12 899	25 418	24 183	42 386	30 533
1982 .....	37 819	19 761	22 355	14 443	25 651	28 337	43 495	51 753
Part owners .....	125	175	65	28	47	58	74	202
1982 .....	153	198	63	38	74	84	88	256
acres, 1987 .....	56 896	116 065	22 315	7 042	17 630	20 750	24 552	156 121
1982 .....	62 138	102 320	28 935	11 036	24 860	21 821	22 356	164 059
Tenants .....	13	43	7	11	7	6	11	66
1982 .....	26	51	6	11	13	6	20	101
acres, 1987 .....	3 197	16 409	1 936	2 955	1 743	2 203	1 643	37 858
1982 .....	5 764	13 488	2 880	2 915	2 537	2 238	1 249	39 535
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	239	209	124	61	121	121	182	220
1982 .....	250	219	111	68	123	175	195	275
Not on farm operated .....	30	76	20	21	17	38	39	127
1982 .....	41	69	24	30	34	44	47	143
Not reported .....	18	27	16	6	12	18	26	42
1982 .....	31	43	13	13	14	30	24	69
Operators by principal occupation:								
Farming .....	196	230	97	56	91	120	140	306
1982 .....	221	243	108	58	96	177	134	362
Other .....	91	82	63	32	59	57	107	83
1982 .....	101	88	40	53	75	72	132	125
Operators by days of work off farm:								
None .....	147	155	70	39	54	77	106	197
1982 .....	145	159	73	33	58	119	86	236
Any .....	117	124	79	38	86	86	126	160
1982 .....	145	131	62	63	98	96	163	192
1 to 49 days .....	13	23	8	2	5	17	15	30
1982 .....	23	22	9	4	12	17	23	27
50 to 99 days .....	7	7	2	1	7	10	6	14
1982 .....	9	8	5	3	9	8	5	11
100 to 149 days .....	9	4	6	1	12	8	11	20
1982 .....	5	13	6	6	6	17	13	18

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy	
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>									
Cash grains (011) .....	21	7	80	199	15	1	5	7	
Field crops, except cash grains (013) .....	132	8	14	149	22	74	218	-	
Cotton (0131) .....	126	-	5	145	1	-	-	-	
Tobacco (0132) .....	-	6	5	-	7	73	212	-	
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	6	2	4	4	14	1	6	-	
Vegetables and melons (016) .....	1	9	-	8	2	15	1	3	
Fruits and tree nuts (017) .....	-	-	-	2	-	1	-	1	
Horticultural specialties (018) .....	6	1	22	3	-	1	1	15	
General farms, primarily crop (019) .....	23	3	5	37	3	18	26	1	
Livestock, except dairy, poultry, and animal specialties (021) .....	105	69	177	122	263	91	213	28	
Beef cattle, except feedlots (0212) .....	65	49	85	49	232	78	187	16	
Dairy farms (024) .....	12	11	58	6	85	22	292	15	
Poultry and eggs (025) .....	17	32	33	-	-	-	1	100	
Animal specialties (027) .....	4	-	1	3	-	2	2	-	
General farms, primarily livestock and animal specialties (029) .....	-	-	3	-	1	2	32	-	
<b>FARMS BY SIZE</b>									
1 to 9 acres .....	11	7	14	11	5	17	26	27	
..... 1987 .....	6	1	19	6	7	9	45	20	
..... 1982 .....	17	19	43	30	9	32	108	41	
10 to 49 acres .....	17	27	46	30	17	42	173	39	
..... 1987 .....	6	11	10	26	13	11	73	15	
..... 1982 .....	10	11	20	29	12	11	137	12	
70 to 99 acres .....	19	10	33	32	24	29	106	16	
..... 1987 .....	16	19	40	58	41	36	143	13	
..... 1982 .....	19	11	37	58	50	25	120	24	
100 to 139 acres .....	21	12	43	61	46	33	147	16	
..... 1987 .....	18	9	47	55	46	28	106	9	
..... 1982 .....	30	6	51	63	40	29	122	11	
180 to 219 acres .....	21	9	36	37	29	22	68	8	
..... 1987 .....	37	15	37	46	37	17	70	5	
..... 1982 .....	16	6	33	30	32	20	51	5	
..... 1987 .....	16	12	21	39	24	11	46	6	
..... 1982 .....	64	31	92	92	108	28	90	15	
260 to 499 acres .....	76	21	82	136	119	40	94	23	
..... 1987 .....	59	18	38	95	53	12	32	6	
..... 1982 .....	48	16	33	112	52	6	28	8	
1,000 to 1,999 acres .....	45	6	10	46	15	2	10	4	
..... 1987 .....	44	8	9	44	17	1	4	4	
..... 1982 .....	26	3	-	17	7	1	1	4	
..... 1987 .....	33	4	2	11	8	2	3	-	
..... 1982 .....	<b>TENURE OF OPERATOR</b>								
Full owners .....	130	88	192	213	221	136	449	127	
..... farms, 1987 .....	128	90	204	212	237	128	609	112	
..... 1982 .....	51 165	30 399	32 397	47 696	63 131	23 103	68 035	12 638	
..... acres, 1987 .....	79 442	25 196	34 736	45 240	63 558	23 790	83 895	14 271	
..... 1982 .....	145	48	185	268	146	79	309	36	
Part owners .....	186	58	175	368	161	90	334	38	
..... farms, 1987 .....	151 197	16 120	66 740	184 649	72 094	17 398	66 637	11 050	
..... acres, 1987 .....	171 393	28 148	59 676	195 136	82 968	18 701	57 730	10 078	
..... 1982 .....	46	4	16	48	24	12	33	7	
Tenants .....	40	4	24	55	22	19	69	7	
..... farms, 1987 .....	26 613	903	3 776	15 605	6 056	1 625	5 230	975	
..... acres, 1987 .....	22 502	704	4 631	16 755	5 129	1 190	5 730	1 581	
..... 1982 .....	<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:									
On farm operated .....	197	113	314	374	299	178	630	122	
..... 1987 .....	213	110	306	479	319	173	788	118	
..... 1982 .....	98	12	55	110	69	36	116	18	
Not on farm operated .....	100	19	57	101	61	38	138	9	
..... 1987 .....	26	15	24	45	23	13	45	30	
..... 1982 .....	41	23	40	55	40	26	86	30	
Operators by principal occupation:									
Farming .....	228	86	270	389	244	158	548	107	
..... 1987 .....	267	96	275	497	280	162	668	102	
..... 1982 .....	93	54	123	140	147	69	243	63	
Other .....	87	56	128	138	140	75	344	55	
..... 1987 .....									
..... 1982 .....									
Operators by days of work off farm:									
None .....	166	59	219	280	162	106	389	87	
..... 1987 .....	183	57	190	353	169	107	438	63	
..... 1982 .....	132	73	153	207	200	105	347	74	
Any .....	121	75	171	223	198	115	476	68	
..... 1987 .....	18	9	14	26	18	18	50	11	
..... 1982 .....	22	15	23	38	30	21	67	6	
1 to 49 days .....	11	7	9	18	14	14	28	4	
..... 1987 .....	8	2	11	13	12	5	25	3	
..... 1982 .....	15	2	12	14	19	6	23	2	
50 to 99 days .....	12	8	18	21	16	5	32	4	
..... 1987 .....	<b>See footnotes at end of table.</b>								
..... 1982 .....									

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Date for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Hamblan	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson	
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>									
Cash grains (011) -----	2	3	1	18	57	1	31	80	
Field crops, except cash grains (013) -----	37	1	56	57	4	109	228	14	
Cotton (0131) -----	-	-	-	53	4	-	227	13	
Tobacco (0132) -----	36	1	56	-	-	107	-	-	
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) -----	1	-	2	4	-	2	2	1	
Vegetables and melons (016) -----	2	8	1	3	-	1	15	-	
Fruits and tree nuts (017) -----	-	3	-	1	-	-	1	-	
Horticultural specialties (018) -----	1	10	-	1	2	7	1	-	
General farms, primarily crop (019) -----	9	-	5	15	2	18	11	-	
Livestock, except dairy, poultry, and animal specialties (021) -----	66	41	71	76	117	123	40	215	
Beef cattle, except feedlots (0212) -----	56	27	56	45	46	106	25	76	
Dairy farms (024) -----	25	11	6	3	3	42	3	2	
Poultry and eggs (025) -----	2	22	-	1	-	-	1	-	
Animal specialties (027) -----	2	11	1	-	5	1	-	2	
General farms, primarily livestock and animal specialties (029) -----	4	-	2	-	1	5	-	-	
<b>FARMS BY SIZE</b>									
1 to 9 acres -----	12	15	8	5	8	13	6	3	
1982 -----	15	11	6	3	18	18	3	9	
10 to 49 acres -----	11	24	16	10	17	37	23	26	
1982 -----	27	20	13	11	28	49	15	15	
50 to 69 acres -----	13	5	7	2	4	28	15	9	
1982 -----	17	4	9	4	9	35	10	18	
70 to 99 acres -----	22	10	20	12	9	25	15	18	
1982 -----	17	9	14	8	17	43	30	17	
100 to 139 acres -----	19	13	18	7	22	47	31	29	
1982 -----	39	21	26	17	19	67	25	32	
140 to 179 acres -----	9	13	13	6	9	31	11	28	
1982 -----	17	9	19	13	24	36	17	30	
180 to 219 acres -----	18	8	13	9	15	36	23	23	
1982 -----	11	11	22	16	24	36	19	31	
220 to 259 acres -----	6	8	10	6	13	16	8	23	
1982 -----	12	3	16	13	14	26	12	29	
260 to 499 acres -----	33	9	27	33	56	57	78	85	
1982 -----	28	20	30	43	56	58	86	99	
500 to 999 acres -----	6	6	12	35	21	13	56	61	
1982 -----	5	7	8	49	42	17	64	55	
1,000 to 1,999 acres -----	1	2	1	28	11	2	48	9	
1982 -----	2	3	-	28	11	1	43	11	
2,000 acres or more -----	-	-	-	20	6	-	18	-	
1982 -----	-	-	-	16	6	1	19	1	
<b>TENURE OF OPERATOR</b>									
Full owners -----	87	87	80	70	90	173	111	142	
farms, 1987 -----	115	76	106	60	124	240	94	131	
1982 -----	14 457	7 822	16 816	32 931	26 837	30 832	25 843	36 930	
acres, 1987 -----	18 788	12 826	20 337	33 755	35 621	38 808	41 105	27 796	
1982 -----	53	39	51	85	86	119	166	152	
farms, 1987 -----	52	32	49	139	110	120	199	197	
1982 -----	12 371	9 205	11 431	93 137	42 952	25 815	153 637	59 320	
acres, 1987 -----	10 536	9 328	10 011	103 154	50 858	26 223	139 315	77 558	
1982 -----	10	5	14	18	15	13	55	19	
farms, 1987 -----	13	10	8	22	32	27	50	20	
1982 -----	1 645	1 337	2 128	8 404	7 769	2 682	28 874	4 659	
acres, 1987 -----	1 848	2 917	1 010	5 503	10 257	3 356	26 335	4 375	
1982 -----	<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:									
On farm operated -----	115	88	109	110	123	234	189	226	
1987 -----	151	81	119	137	183	286	203	244	
1982 -----	27	17	28	57	40	53	105	62	
Not on farm operated -----	30	27	23	53	52	66	87	61	
1987 -----	8	8	8	6	28	18	38	25	
1982 -----	9	10	21	31	31	35	53	43	
Not reported -----									
Operators by principal occupation:									
Farming -----	108	65	103	120	144	169	249	188	
1987 -----	95	74	127	143	165	207	279	245	
1982 -----	42	48	42	53	47	136	83	125	
Other -----	85	44	36	78	101	180	64	103	
1982 -----									
Operators by days of work off farm:									
None -----	83	54	66	81	89	130	179	125	
1987 -----	63	52	74	79	100	141	184	147	
1982 -----	67	56	68	81	84	168	120	174	
Any -----	115	59	61	118	143	213	106	157	
1982 -----									
1 to 49 days -----	15	7	12	10	15	24	20	25	
1987 -----	18	7	13	29	17	30	20	31	
1982 -----	2	4	5	5	10	10	10	15	
50 to 89 days -----	5	4	9	3	10	15	11	12	
1987 -----	5	5	7	5	9	9	13	11	
1982 -----	10	4	7	5	7	10	16	17	

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) -----	117	12	1	24	3	6	-	1
Field crops, except cash grains (013) -----	29	5	13	4	46	49	46	27
Cotton (0131) -----	-	-	-	-	-	-	-	-
Tobacco (0132) -----	26	1	12	1	46	45	42	24
Sugarcane and suger beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) -----	3	4	1	3	-	4	4	3
Vegetables and melons (016) -----	1	-	-	-	-	1	-	2
Fruits and tree nuts (017) -----	-	-	-	-	-	2	-	1
Horticultural specialties (018) -----	3	1	-	-	1	1	6	17
General farms, primarily crop (019) -----	12	7	4	1	6	7	8	7
Livestock, except dairy, poultry, and animal specialties (021) -----	128	136	54	118	60	146	62	103
Beef cattle, except feedlots (0212) -----	58	91	40	64	43	123	57	92
Dairy farms (024) -----	34	1	-	5	7	58	14	12
Poultry and eggs (025) -----	-	-	-	-	-	2	-	2
Animal specialties (027) -----	-	5	-	3	2	5	-	3
General farms, primarily livestock and animal specialties (029) -----	-	-	-	-	3	4	-	-
<b>FARMS BY SIZE</b>								
1 to 9 acres ----- 1987 .....	9	2	2	3	5	9	9	16
----- 1982 .....	2	4	4	5	12	7	5	13
10 to 49 acres ----- 1987 .....	16	5	5	7	15	35	29	20
----- 1982 .....	20	12	-	6	26	34	43	28
50 to 69 acres ----- 1987 .....	9	4	1	10	4	11	9	12
----- 1982 .....	17	-	1	3	8	4	14	12
70 to 99 acres ----- 1987 .....	19	8	2	14	7	41	16	14
----- 1982 .....	31	12	6	6	18	39	24	18
100 to 139 acres ----- 1987 .....	35	11	4	11	9	40	11	21
----- 1982 .....	46	23	7	11	13	43	28	22
140 to 179 acres ----- 1987 .....	31	20	8	12	10	33	12	18
----- 1982 .....	41	15	9	16	14	35	13	20
180 to 219 acres ----- 1987 .....	24	19	10	11	24	29	9	18
----- 1982 .....	42	18	9	9	23	26	21	16
220 to 259 acres ----- 1987 .....	20	18	5	15	8	13	9	12
----- 1982 .....	42	12	3	15	8	17	8	19
260 to 499 acres ----- 1987 .....	83	43	22	41	25	51	24	31
----- 1982 .....	108	49	14	35	32	52	18	34
500 to 999 acres ----- 1987 .....	56	27	9	16	16	18	6	10
----- 1982 .....	54	37	8	21	16	19	6	6
1,000 to 1,999 acres ----- 1987 .....	16	8	2	6	4	1	2	2
----- 1982 .....	16	8	4	9	7	2	5	1
2,000 acres or more ----- 1987 .....	6	1	2	9	-	-	-	1
----- 1982 .....	3	-	1	4	-	1	-	1
<b>TENURE OF OPERATOR</b>								
Full owners ----- farms, 1987 .....	153	107	40	73	68	133	80	73
----- 1982 .....	187	102	35	56	81	153	103	87
----- acres, 1987 .....	55 118	33 449	10 600	29 482	15 569	21 748	10 907	10 321
----- 1982 .....	60 143	31 043	12 522	22 166	18 945	29 286	13 790	14 194
Part owners ----- farms, 1987 .....	157	45	24	72	52	132	53	80
----- 1982 .....	214	74	26	71	86	114	74	78
----- acres, 1987 .....	78 834	22 010	14 167	35 391	16 072	31 002	14 136	23 925
----- 1982 .....	87 223	29 585	9 430	36 241	22 629	26 336	17 035	20 115
Tenants ----- farms, 1987 .....	14	15	8	10	8	16	3	22
----- 1982 .....	21	14	5	13	10	26	8	25
----- acres, 1987 .....	3 834	4 834	3 163	3 986	3 239	2 370	469	3 309
----- 1982 .....	6 041	4 362	1 201	2 583	1 200	4 648	839	3 935
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated ----- 1987 .....	249	130	53	120	101	214	109	132
----- 1982 .....	327	145	52	106	131	232	146	141
Not on farm operated ----- 1987 .....	44	24	12	26	18	41	15	35
----- 1982 .....	61	27	9	24	31	40	20	36
Not reported ----- 1987 .....	31	13	7	8	9	26	12	8
----- 1982 .....	34	18	5	10	15	21	19	13
Operators by principal occupation:								
Farming ----- 1987 .....	244	117	42	84	76	188	85	87
----- 1982 .....	277	124	37	64	125	196	118	114
Other ----- 1987 .....	80	50	30	71	52	93	51	88
----- 1982 .....	145	66	28	76	52	97	67	76
Operators by days of work off farm:								
None ----- 1987 .....	182	86	27	60	46	118	57	70
----- 1982 .....	178	75	27	38	54	118	72	82
Any ----- 1987 .....	134	66	43	89	76	150	70	101
----- 1982 .....	210	96	31	94	103	144	92	91
1 to 49 days ----- 1987 .....	32	8	1	13	13	28	8	8
----- 1982 .....	46	18	4	8	22	23	10	12
50 to 99 days ----- 1987 .....	14	4	9	4	13	9	10	8
----- 1982 .....	8	7	3	10	12	14	5	3
100 to 149 days ----- 1987 .....	7	2	4	6	5	9	3	9
----- 1982 .....	14	8	2	4	13	9	9	6

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	62	144	39	1	37	3	2	82
Field crops, except cash grains (013) .....	5	63	25	3	43	14	30	23
Cotton (0131) .....	4	60	2	-	6	-	-	17
Tobacco (0132) .....	-	-	15	3	17	12	24	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139) .....	1	3	8	-	20	2	8	6
Vegetables and melons (016) .....	-	20	5	-	7	2	6	2
Fruits and tree nuts (017) .....	-	-	6	1	3	2	-	1
Horticultural specialties (018) .....	-	-	3	-	-	4	3	-
General farms, primarily crop (019) .....	-	13	6	1	11	4	8	10
Livestock, except dairy, poultry, and animal specialties (021) .....	1	40	203	37	294	77	92	94
Beef cattle, except feedlots (0212) .....	-	24	133	21	231	71	75	24
Dairy farms (024) .....	-	1	70	2	88	43	89	2
Poultry and eggs (025) .....	-	2	4	-	4	-	32	1
Animal specialties (027) .....	-	1	2	-	5	3	2	1
General farms, primarily livestock and animal specialties (029) .....	-	1	15	-	6	-	2	-
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	-	3	13	1	8	4	4	1
1987 .....	-	5	1	1	9	6	6	3
1982 .....	-	23	27	5	27	7	28	10
10 to 49 acres .....	2	7	34	2	31	23	33	12
1987 .....	-	11	26	3	28	9	22	5
1982 .....	2	13	19	2	23	8	20	6
50 to 69 acres .....	1	17	37	3	29	14	18	13
1987 .....	4	22	37	1	49	18	21	11
1982 .....	4	30	48	4	50	12	24	23
140 to 179 acres .....	4	34	51	3	52	17	30	31
1987 .....	3	15	33	5	53	19	25	24
1982 .....	4	26	40	6	40	20	27	28
180 to 219 acres .....	4	18	34	2	48	16	17	22
1987 .....	3	27	36	4	43	12	18	20
1982 .....	3	12	20	1	51	6	20	13
220 to 259 acres .....	2	19	26	2	29	13	13	26
260 to 499 acres .....	13	50	88	11	123	46	71	48
1987 .....	23	65	95	10	156	57	66	67
1982 .....	6	59	36	7	53	15	25	44
500 to 999 acres .....	20	65	43	7	62	16	23	40
1987 .....	16	30	13	3	23	4	8	9
1982 .....	28	29	12	1	22	5	11	6
2,000 acres or more .....	18	17	3	-	5	-	2	4
1987 .....	8	13	5	-	4	-	2	4
1982 .....								
<b>TENURE OF OPERATOR</b>								
Full owners .....	4	75	211	25	286	72	149	93
farms, 1987 .....	11	66	163	22	285	103	154	77
1982 .....	8 452	29 084	44 549	7 274	67 371	15 471	31 557	28 772
acres, 1987 .....	7 064	24 462	31 428	6 204	74 850	23 410	30 711	23 201
1982 .....								
Part owners .....	39	166	147	20	181	62	101	104
farms, 1987 .....	62	197	211	15	194	79	107	146
1982 .....	59 658	130 383	59 438	8 027	88 896	21 106	39 447	50 927
acres, 1987 .....	(D)	130 180	81 125	(D)	92 144	23 322	42 277	63 907
1982 .....								
Tenants .....	25	44	20	-	31	18	14	18
farms, 1987 .....	27	62	25	2	41	13	9	31
1982 .....	23 178	20 085	3 438	-	11 114	5 112	2 697	6 499
acres, 1987 .....	(D)	19 426	6 339	(D)	9 131	3 601	2 258	6 008
1982 .....								
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	30	191	289	39	371	104	193	154
1987 .....	48	195	293	30	366	138	211	178
1982 .....	33	72	54	3	87	34	48	37
Not on farm operated .....	41	74	58	4	105	38	31	46
1987 .....	5	22	35	3	40	14	23	25
1982 .....	11	56	48	5	49	19	28	30
Not reported .....								
Operators by principal occupation:								
Farming .....	61	202	232	29	302	100	162	143
1987 .....	87	264	280	25	367	119	183	181
1982 .....	7	83	146	16	196	52	102	73
Other .....	13	61	119	14	153	76	87	73
1987 .....								
1982 .....								
Operators by days of work off farm:								
None .....	45	147	145	18	228	80	139	105
1987 .....	66	155	152	16	239	87	136	108
1982 .....	19	117	211	24	239	65	108	104
Any .....	24	112	197	19	224	95	109	122
1987 .....	3	16	26	2	27	10	8	7
1982 .....	3	19	32	-	33	14	11	23
50 to 99 days .....	1	17	8	4	7	3	9	12
1987 .....	1	17	8	4	7	3	9	12
1982 .....	1	17	18	2	25	9	6	5
100 to 149 days .....	6	4	16	2	12	7	2	5
1987 .....	5	7	14	6	25	7	11	5
1982 .....								

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Macon	Madison	Merion	Marshall	Maury	Meigs	Monroe	Montgomery
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	15	33	13	5	18	3	12	48
Field crops, except cash grains (013) .....	84	158	1	9	66	15	27	156
Cotton (0131) .....	-	157	-	-	-	-	-	-
Tobacco (0132) .....	81	-	-	8	58	12	21	151
Sugarcane and sugar baats; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	3	1	1	1	8	3	6	5
Vegetables and melons (016) .....	-	2	-	-	1	8	-	-
Fruits and tree nuts (017) .....	-	-	-	-	-	-	1	-
Horticultural specialties (018) .....	-	3	1	1	1	-	-	-
General farms, primarily crop (019) .....	22	2	1	8	19	2	9	32
Livestock, except dairy, poultry, and animal specialties (021) .....	120	38	39	177	266	40	69	131
Beef cattle, except faadlots (0212) .....	91	18	22	158	214	35	65	84
Dairy farms (024) .....	17	4	2	91	53	21	64	9
Poultry and eggs (025) .....	-	-	10	1	-	3	3	2
Animal specialties (027) .....	-	1	-	14	4	-	1	3
General farms, primarily livestock and animal specialties (029) .....	2	-	-	3	5	-	1	3
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	7	6	3	5	2	3	8	17
1987 .....	7	6	3	5	2	3	8	17
1982 .....	8	3	2	7	10	2	11	29
10 to 49 acres .....	30	6	2	7	16	11	15	25
1987 .....	30	6	2	7	16	11	15	25
1982 .....	35	8	7	20	38	7	25	53
50 to 69 acres .....	12	8	6	11	20	3	13	23
1987 .....	12	8	6	11	20	3	13	23
1982 .....	28	11	2	14	22	-	15	23
70 to 99 acres .....	31	15	4	24	28	8	8	22
1987 .....	31	15	4	24	28	8	8	22
1982 .....	47	17	6	33	45	6	32	36
100 to 139 acres .....	40	20	2	29	62	8	18	43
1987 .....	40	20	2	29	62	8	18	43
1982 .....	57	30	4	47	61	11	38	46
140 to 179 acres .....	36	19	4	24	47	4	21	45
1987 .....	36	19	4	24	47	4	21	45
1982 .....	45	20	8	37	56	6	22	50
180 to 219 acres .....	31	15	5	20	27	7	21	31
1987 .....	31	15	5	20	27	7	21	31
1982 .....	27	30	3	25	40	8	34	42
220 to 259 acres .....	28	12	3	28	34	5	18	24
1987 .....	28	12	3	28	34	5	18	24
1982 .....	31	20	3	39	47	7	12	28
260 to 499 acres .....	29	62	21	108	106	29	42	73
1987 .....	29	62	21	108	106	29	42	73
1982 .....	61	81	25	88	109	24	43	90
500 to 999 acres .....	14	40	13	44	67	10	18	57
1987 .....	14	40	13	44	67	10	18	57
1982 .....	12	43	10	45	79	7	20	50
1,000 to 1,999 acres .....	2	31	4	6	18	3	4	19
1987 .....	2	31	4	6	18	3	4	19
1982 .....	3	39	3	12	14	3	7	17
2,000 acres or more .....	-	7	2	3	6	1	1	5
1987 .....	-	7	2	3	6	1	1	5
1982 .....	-	5	3	-	4	1	1	1
<b>TENURE OF OPERATOR</b>								
Full owners .....	158	94	29	184	209	53	77	209
farms, 1987 .....	158	94	29	184	209	53	77	209
farms, 1982 .....	174	96	27	199	284	47	130	229
acres, 1987 .....	27 650	27 246	7 574	50 057	56 346	11 696	15 654	44 270
acres, 1982 .....	27 635	32 389	5 321	49 985	59 725	13 728	20 438	45 436
Part owners .....	84	116	32	107	188	30	94	136
farms, 1987 .....	84	116	32	107	188	30	94	136
farms, 1982 .....	147	168	42	139	180	32	112	173
acres, 1987 .....	18 866	86 085	19 203	48 532	88 811	16 202	27 682	72 575
acres, 1982 .....	34 159	98 396	23 866	48 777	94 550	13 355	34 808	71 332
Tenants .....	18	31	6	18	36	9	16	39
farms, 1987 .....	18	31	6	18	36	9	16	39
farms, 1982 .....	33	43	7	29	61	3	18	63
acres, 1987 .....	3 432	11 822	1 167	5 282	11 134	3 269	7 331	14 048
acres, 1982 .....	4 243	14 906	833	7 064	18 197	336	6 383	9 819
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	205	157	45	242	325	66	141	265
On farm operated, 1982 .....	253	201	55	291	390	61	199	330
Not on farm operated .....	33	62	14	48	80	17	36	89
Not on farm operated, 1982 .....	48	74	15	49	87	10	38	88
Not reported .....	22	22	8	19	28	9	10	30
Not reported, 1982 .....	53	32	6	27	48	11	23	47
Operators by principal occupation:								
Farming .....	142	177	39	207	275	62	130	254
Farming, 1982 .....	236	226	49	236	335	51	164	313
Other .....	118	64	28	102	158	30	57	130
Other, 1982 .....	118	81	27	131	190	31	96	152
Operators by days of work off farm:								
None .....	96	118	29	146	185	46	97	170
None, 1982 .....	145	137	31	151	209	32	123	210
Any .....	148	104	31	146	220	45	79	188
Any, 1982 .....	164	131	39	185	253	39	112	216
1 to 49 days .....	15	17	2	24	35	6	9	25
1 to 49 days, 1982 .....	19	30	5	38	31	2	13	32
50 to 99 days .....	14	13	-	8	15	8	4	18
50 to 99 days, 1982 .....	27	5	5	8	23	3	5	12
100 to 149 days .....	8	10	4	6	12	5	6	12
100 to 149 days, 1982 .....	14	8	7	10	18	1	9	16

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Moore	Morgan	Obion	Overton	Parry	Pickett	Polk	Putnam
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011)	1	3	267	3	7	1	6	4
Field crops, except cash grains (013)	3	6	6	18	1	24	2	28
Cotton (0131)	-	-	4	-	-	-	-	-
Tobacco (0132)	2	2	-	12	-	23	2	24
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1	4	2	6	1	1	-	2
Vegetables and melons (016)	-	-	2	2	-	-	-	1
Fruits and tree nuts (017)	-	-	4	1	-	-	-	1
Horticultural specialties (018)	-	2	4	1	-	-	-	5
General farms, primarily crop (019)	3	3	6	8	1	2	2	8
Livestock, except dairy, poultry, and animal specialties (021)	82	31	121	125	55	55	28	143
Beef cattle, except feedlots (0212)	61	22	51	76	22	47	25	104
Dairy farms (024)	22	10	6	25	-	4	11	15
Poultry and eggs (025)	8	13	-	-	-	-	28	-
Animal specialties (027)	1	-	4	1	1	-	-	1
General farms, primarily livestock and animal specialties (029)	-	-	-	1	-	-	-	2
<b>FARMS BY SIZE</b>								
1 to 9 acres	1987: 2	4	9	3	1	1	4	8
	1982: 1	3	5	4	-	2	7	16
10 to 49 acres	1987: 8	12	11	18	3	8	14	26
	1982: 11	4	19	17	2	10	14	35
50 to 69 acres	1987: 6	1	9	8	-	11	4	16
	1982: 11	6	13	11	2	10	2	19
70 to 99 acres	1987: 8	8	19	23	1	13	5	25
	1982: 15	4	34	28	2	12	4	40
100 to 139 acres	1987: 19	2	29	22	3	12	10	30
	1982: 30	4	45	24	2	20	7	32
140 to 179 acres	1987: 13	2	38	18	6	10	6	26
	1982: 16	4	47	20	3	9	5	28
180 to 219 acres	1987: 8	3	34	16	4	6	3	12
	1982: 12	4	45	21	9	1	5	18
220 to 259 acres	1987: 13	8	25	7	2	7	-	16
	1982: 14	4	28	9	3	8	5	15
260 to 499 acres	1987: 30	19	97	43	21	13	19	27
	1982: 33	14	124	54	27	12	14	39
500 to 999 acres	1987: 12	8	88	19	17	4	10	15
	1982: 11	6	116	23	20	5	9	14
1,000 to 1,999 acres	1987: 1	1	45	8	2	1	2	4
	1982: 1	-	39	4	5	1	3	-
2,000 acres or more	1987: -	-	16	-	-	-	-	1
	1982: -	1	9	3	3	-	-	2
<b>TENURE OF OPERATOR</b>								
Full owners	1987: 79	28	148	93	31	42	46	127
	1982: 111	20	182	116	26	42	42	151
acres	1987: 16 770	3 169	43 992	20 755	13 762	7 376	9 735	23 716
	1982: 21 336	5 955	57 578	28 769	13 031	6 808	7 535	25 555
Part owners	1987: 37	37	222	82	33	40	31	67
	1982: 30	30	273	84	47	41	30	97
acres	1987: 11 960	13 540	168 621	27 501	(D)	8 007	10 169	19 701
	1982: 9 715	9 516	154 999	30 637	27 998	8 369	10 718	23 462
Tenants	1987: 4	3	50	10	1	4	-	12
	1982: 14	4	69	18	5	7	3	10
acres	1987: 1 112	795	22 050	2 355	(D)	363	-	1 620
	1982: 2 948	911	22 203	3 001	834	1 550	565	1 665
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated	1987: 96	55	291	134	49	60	65	165
	1982: 109	43	355	156	54	74	60	181
Not on farm operated	1987: 16	10	88	37	6	18	5	29
	1982: 27	4	111	39	14	10	6	32
Not reported	1987: 8	3	41	14	10	8	7	12
	1982: 19	7	58	23	10	8	9	45
Operators by principal occupation:								
Farming	1987: 53	33	313	116	39	41	55	137
	1982: 81	37	384	156	48	59	57	176
Other	1987: 67	35	107	69	26	45	22	69
	1982: 74	17	140	62	30	31	18	82
Operators by days of work off farm:								
None	1987: 38	30	224	78	21	23	40	93
	1982: 50	26	256	86	28	31	32	88
Any	1987: 76	35	168	93	32	60	32	100
	1982: 91	23	213	102	43	50	36	127
1 to 49 days	1987: 5	4	37	11	4	7	4	12
	1982: 11	2	49	13	11	8	6	19
50 to 99 days	1987: 1	1	18	8	2	2	3	11
	1982: 4	-	9	9	2	5	2	11
100 to 149 days	1987: 3	4	13	11	-	9	3	7
	1982: 4	1	15	10	2	6	6	8

See footnotes at end of table



Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby	
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>									
Cash grains (011) .....	2	-	128	22	-	2	-	36	
Field crops, except cash grains (013) .....	5	18	270	24	3	-	45	56	
Cotton (0131) .....	-	-	-	5	-	-	-	49	
Tobacco (0132) .....	2	14	258	5	1	-	44	-	
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139) .....	3	4	12	14	2	-	1	7	
Vegetables and melons (016) .....	29	2	2	-	-	-	2	4	
Fruits and tree nuts (017) .....	-	1	1	3	-	-	6	-	
Horticultural specialties (018) .....	-	5	3	2	-	2	3	38	
General farms, primarily crop (019) .....	2	1	75	4	-	1	10	4	
Livestock, except dairy, poultry, and animal specialties (021) .....	51	38	154	221	13	26	93	60	
Beef cattle, except feedlots (0212) .....	37	32	110	171	10	18	81	56	
Dairy farms (024) .....	16	12	40	74	2	6	11	3	
Poultry and eggs (025) .....	-	3	7	2	19	7	5	1	
Animal specialties (027) .....	1	3	1	14	-	-	5	13	
General farms, primarily livestock and animal specialties (029) .....	-	-	9	5	2	-	2	-	
<b>FARMS BY SIZE</b>									
1 to 9 acres .....	-	5	30	7	3	3	14	29	
1982 .....	3	6	42	5	4	1	11	20	
10 to 49 acres .....	11	10	62	28	10	4	19	26	
1982 .....	16	11	101	25	10	4	21	31	
50 to 69 acres .....	10	3	33	9	3	1	14	6	
1982 .....	6	1	73	11	5	3	29	4	
70 to 99 acres .....	6	3	65	24	4	4	22	17	
1982 .....	13	2	106	34	3	3	25	14	
100 to 139 acres .....	13	11	88	39	3	3	33	11	
1982 .....	12	7	147	47	2	6	34	18	
140 to 179 acres .....	16	9	78	37	3	5	20	4	
1982 .....	7	6	88	42	6	2	24	9	
180 to 219 acres .....	9	6	58	35	-	2	18	10	
1982 .....	2	10	79	38	5	4	16	8	
220 to 259 acres .....	7	10	50	33	2	7	13	5	
1982 .....	8	8	61	29	-	2	14	8	
260 to 499 acres .....	21	20	119	85	7	7	21	37	
1982 .....	15	19	142	93	9	11	26	40	
500 to 999 acres .....	9	6	81	60	5	7	7	31	
1982 .....	13	8	60	52	5	8	3	43	
1,000 to 1,999 acres .....	2	-	19	12	2	1	1	29	
1982 .....	5	1	23	9	2	-	5	26	
2,000 acres or more .....	2	-	7	2	-	-	-	10	
1982 .....	2	-	4	2	-	-	-	16	
<b>TENURE OF OPERATOR</b>									
Full owners .....	47	45	399	197	14	27	85	75	
farms, 1987 .....	49	40	511	212	35	27	112	85	
1982 .....	13 455	7 973	94 981	52 786	2 351	5 285	11 428	21 937	
acres, 1987 .....	10 922	8 368	100 035	51 859	7 521	6 750	14 707	19 413	
1982 .....	47	36	215	152	20	16	85	87	
Part owners .....	49	34	304	138	11	16	81	104	
farms, 1987 .....	11 935	(D)	93 514	62 525	7 903	(D)	16 614	60 986	
1982 .....	18 049	9 702	97 466	55 014	4 812	(D)	19 456	82 855	
Tenants .....	12	2	76	22	5	1	12	53	
farms, 1987 .....	4	5	111	37	5	1	15	48	
1982 .....	3 759	(D)	12 168	6 176	1 702	(D)	1 985	22 233	
acres, 1987 .....	3 047	2 265	13 378	7 695	471	(D)	1 533	36 068	
1982 .....	<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:									
On farm operated .....	77	71	508	276	27	34	136	126	
1987 .....	79	62	652	285	34	32	149	145	
1982 .....	17	10	134	57	9	5	31	67	
Not on farm operated .....	9	8	176	65	14	5	39	67	
1987 .....	12	2	48	38	3	5	15	22	
1982 .....	14	9	98	37	3	7	20	25	
Operators by principal occupation:									
Farming .....	73	52	489	205	18	24	107	139	
1987 .....	71	51	683	261	25	26	138	166	
1982 .....	33	31	201	166	21	20	75	76	
Other .....	31	28	233	126	26	18	70	71	
1982 .....									
Operators by days of work off farm:									
None .....	54	44	349	152	14	20	72	109	
1987 .....	49	38	419	156	21	15	70	117	
1982 .....	45	37	293	191	23	21	98	94	
Any .....	42	35	410	193	28	23	111	90	
1982 .....									
1 to 49 days .....	6	3	43	22	-	2	12	12	
1987 .....	3	4	100	33	1	1	20	13	
1982 .....	5	-	32	9	2	1	8	5	
50 to 99 days .....	4	2	43	12	-	-	9	10	
1987 .....	3	6	17	10	1	1	4	8	
1982 .....	4	3	38	11	1	2	5	10	

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union	
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>									
Cash grains (011) .....	3	10	-	45	77	-	-	-	
Field crops, except cash grains (013) .....	99	50	44	101	154	83	22	42	
Cotton (0131) .....	-	-	-	-	152	-	-	-	
Tobacco (0132) .....	97	50	38	98	-	83	19	40	
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	2	-	6	3	2	-	3	2	
Vegetables and melons (016) .....	-	-	-	2	6	-	-	-	
Fruits and tree nuts (017) .....	-	-	1	2	1	-	-	-	
Horticultural specialties (018) .....	-	-	18	7	3	1	-	-	
General farms, primarily crop (019) .....	12	1	9	37	6	15	1	3	
Livestock, except dairy, poultry, and animal specialties (021) .....	156	29	117	239	42	58	3	29	
Baef cattle, except feedlots (0212) .....	97	19	102	189	30	41	3	25	
Dairy farms (024) .....	30	-	27	42	4	11	-	6	
Poultry and eggs (025) .....	1	-	-	8	-	-	-	-	
Animal specialties (027) .....	1	-	4	2	2	1	-	-	
General farms, primarily livestock and animal specialties (029) .....	2	-	5	4	-	6	-	-	
<b>FARMS BY SIZE</b>									
1 to 9 acres .....	8	6	14	27	4	13	3	5	
1987 .....	32	8	16	26	2	22	5	3	
10 to 49 acres .....	27	9	34	54	17	12	8	7	
1987 .....	40	14	48	72	13	17	15	8	
50 to 69 acres .....	13	4	23	28	7	12	3	5	
1987 .....	20	10	35	60	15	13	10	10	
70 to 99 acres .....	27	4	22	45	19	14	6	8	
1987 .....	55	11	30	81	20	19	6	10	
100 to 139 acres .....	41	9	41	68	25	24	3	12	
1987 .....	70	28	55	107	24	42	3	13	
140 to 179 acres .....	40	11	21	55	28	14	2	10	
1987 .....	56	8	26	62	25	28	6	13	
180 to 219 acres .....	20	6	12	43	20	14	-	9	
1987 .....	33	8	18	53	25	26	3	14	
220 to 259 acres .....	26	11	10	22	7	10	-	3	
1987 .....	26	15	16	29	12	7	-	5	
260 to 499 acres .....	75	21	30	94	55	46	1	15	
1987 .....	77	28	30	97	53	30	1	11	
500 to 999 acres .....	23	7	16	37	55	11	-	5	
1987 .....	25	13	13	39	67	9	-	6	
1,000 to 1,999 acres .....	2	2	1	15	44	3	-	1	
1987 .....	-	1	-	13	35	3	-	-	
2,000 acres or more .....	2	-	1	1	14	-	-	-	
1987 .....	2	-	-	1	19	-	-	-	
<b>TENURE OF OPERATOR</b>									
Full owners .....	177	43	106	281	88	76	17	56	
farms, 1987 .....	242	76	146	340	90	109	29	54	
1982 .....	35 928	11 507	12 210	50 596	20 585	15 243	1 260	11 188	
acres, 1987 .....	49 927	16 496	16 737	60 444	29 798	19 239	2 525	8 583	
1982 .....	Part owners .....	105	41	105	167	154	72	7	23
farms, 1987 .....	140	56	114	234	179	69	16	35	
1982 .....	33 545	10 084	24 773	59 612	119 001	21 472	(D)	(D)	
acres, 1987 .....	27 321	14 240	23 726	58 921	139 071	15 681	887	7 728	
1982 .....	Tenants .....	22	6	14	41	53	25	2	1
farms, 1987 .....	54	12	27	66	41	38	4	5	
1982 .....	4 160	701	3 153	8 031	31 356	2 622	(D)	(D)	
acres, 1987 .....	6 076	1 272	2 454	12 366	17 459	4 173	238	408	
1982 .....	<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:	On farm operated .....								
1987 .....	223	54	165	338	201	134	18	64	
1982 .....	315	93	208	446	206	140	36	71	
1987 .....	53	28	47	108	67	32	7	11	
1982 .....	83	34	56	122	55	54	6	15	
1987 .....	28	8	13	43	27	7	1	5	
1982 .....	38	17	23	72	49	22	7	8	
Operators by principal occupation:	Farming .....								
1987 .....	186	46	121	300	225	113	14	47	
1982 .....	292	82	153	418	255	134	20	64	
1987 .....	118	44	104	189	70	60	12	33	
1982 .....	144	62	134	222	55	82	29	30	
Operators by days of work off farm:	None .....								
1987 .....	119	31	103	204	157	66	4	25	
1982 .....	160	57	119	248	166	77	16	32	
1987 .....	175	57	115	243	114	92	15	46	
1982 .....	220	77	152	319	85	111	27	46	
1987 .....	32	7	13	39	15	17	1	6	
1982 .....	48	9	23	48	16	19	2	7	
1987 .....	15	4	10	13	20	15	1	3	
1982 .....	22	9	6	34	13	16	3	5	
1987 .....	16	5	6	11	6	10	1	3	
1982 .....	16	5	8	30	6	9	2	-	

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
<b>1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	1	22	-	7	222	3	17	4
Field crops, except cash grains (013) .....	1	5	87	1	11	24	54	20
Cotton (0131) .....	-	-	-	-	2	-	-	-
Tobacco (0132) .....	1	1	84	-	6	23	45	14
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139) .....	-	4	3	1	3	1	9	6
Vegetables and melons (016) .....	-	-	4	-	-	-	1	1
Fruits and tree nuts (017) .....	-	1	-	1	-	1	1	1
Horticultural specialties (018) .....	7	178	8	-	3	2	14	2
General farms, primarily crop (019) .....	-	2	19	-	5	8	19	9
Livestock, except dairy, poultry, and animal specialties (021) .....	30	164	165	152	135	180	228	283
Beef cattle, except feedlots (0212) .....	25	122	148	80	38	130	190	232
Dairy farms (024) .....	13	76	128	-	34	42	40	46
Poultry and eggs (025) .....	-	3	1	-	-	-	-	3
Animal specialties (027) .....	-	2	1	-	-	-	16	8
General farms, primarily livestock and animal specialties (029) .....	1	1	7	1	1	1	6	3
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	-	18	21	2	16	8	29	9
1987 .....	-	18	39	1	13	7	16	6
1982 .....	-	18	39	1	13	7	16	6
10 to 49 acres .....	5	61	46	16	19	22	31	28
1987 .....	6	69	89	8	28	32	39	22
1982 .....	6	69	89	8	28	32	39	22
50 to 69 acres .....	1	29	53	7	21	13	15	10
1987 .....	1	30	71	6	22	20	28	12
1982 .....	1	30	71	6	22	20	28	12
70 to 99 acres .....	7	45	61	11	18	27	14	29
1987 .....	4	42	67	6	32	29	33	39
1982 .....	4	42	67	6	32	29	33	39
100 to 139 acres .....	4	51	56	17	33	38	47	47
1987 .....	11	52	69	6	76	47	51	51
1982 .....	11	52	69	6	76	47	51	51
140 to 179 acres .....	8	49	44	4	44	31	45	35
1987 .....	11	40	45	14	75	31	55	51
1982 .....	11	40	45	14	75	31	55	51
180 to 219 acres .....	4	34	34	21	39	18	43	44
1987 .....	7	34	41	12	45	23	32	50
1982 .....	7	34	41	12	45	23	32	50
220 to 259 acres .....	2	25	34	7	20	19	22	33
1987 .....	3	38	28	9	43	22	34	30
1982 .....	3	38	28	9	43	22	34	30
260 to 499 acres .....	18	86	50	38	97	61	87	98
1987 .....	16	99	39	38	123	65	106	96
1982 .....	16	99	39	38	123	65	106	96
500 to 999 acres .....	4	47	20	28	65	19	47	41
1987 .....	5	47	15	20	80	19	62	34
1982 .....	5	47	15	20	80	19	62	34
1,000 to 1,999 acres .....	-	6	1	11	30	3	12	6
1987 .....	-	11	2	11	28	6	19	8
1982 .....	-	11	2	11	28	6	19	8
2,000 acres or more .....	-	3	-	-	9	3	4	-
1987 .....	-	4	-	1	2	2	4	1
1982 .....	-	4	-	1	2	2	4	1
<b>TENURE OF OPERATOR</b>								
Full owners .....	34	245	200	101	163	145	214	221
farms, 1987 .....	39	238	264	79	229	178	271	230
farms, 1982 .....	39	238	264	79	229	178	271	230
acres, 1987 .....	8 474	53 543	24 194	31 215	32 113	47 006	41 703	46 620
acres, 1982 .....	9 184	52 666	28 670	26 998	45 229	51 661	65 347	46 972
Part owners .....	18	180	196	56	212	106	138	127
farms, 1987 .....	25	224	196	45	293	106	161	139
farms, 1982 .....	25	224	196	45	293	106	161	139
acres, 1987 .....	(D)	49 744	38 765	23 744	123 545	31 941	64 131	44 862
acres, 1982 .....	6 305	68 101	32 998	23 428	128 091	32 433	77 970	49 054
Tenants .....	1	29	24	5	36	10	44	32
farms, 1987 .....	-	22	45	9	45	19	47	31
farms, 1982 .....	-	22	45	9	45	19	47	31
acres, 1987 .....	(D)	4 060	3 968	1 365	10 952	1 766	24 104	7 507
acres, 1982 .....	-	3 428	5 567	1 115	12 739	2 158	11 284	7 110
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	47	347	344	110	309	200	279	301
1987 .....	42	367	368	92	425	215	349	297
1982 .....	42	367	368	92	425	215	349	297
Not on farm operated .....	5	81	45	36	83	39	83	60
1987 .....	13	77	77	19	86	53	89	68
1982 .....	13	77	77	19	86	53	89	68
Not reported .....	1	26	31	16	19	22	34	19
1987 .....	9	40	60	21	56	35	41	35
1982 .....	9	40	60	21	56	35	41	35
Operators by principal occupation:								
Farming .....	40	294	290	82	276	169	210	246
1987 .....	49	341	342	68	386	189	299	269
1982 .....	49	341	342	68	386	189	299	269
Other .....	13	160	130	80	135	92	186	134
1987 .....	15	143	163	64	181	114	180	131
1982 .....	15	143	163	64	181	114	180	131
Operators by days of work off farm:								
None .....	28	243	214	58	218	123	167	152
1987 .....	27	249	194	42	251	115	186	169
1982 .....	27	249	194	42	251	115	186	169
Any .....	22	196	180	89	170	117	217	195
1987 .....	30	188	246	75	246	155	244	199
1982 .....	30	188	246	75	246	155	244	199
1 to 49 days .....	3	30	32	8	23	14	29	31
1987 .....	4	36	48	5	42	32	42	33
1982 .....	4	36	48	5	42	32	42	33
50 to 99 days .....	1	14	11	3	10	8	12	22
1987 .....	2	13	14	5	16	12	23	20
1982 .....	2	13	14	5	16	12	23	20
100 to 149 days .....	-	11	16	8	16	10	14	21
1987 .....	3	15	15	4	20	8	18	15
1982 .....	3	15	15	4	20	8	18	15

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bredley	Campbell
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days .....	1987.. 1 029	—	15	3	17	5	6	3
.....	1982.. 1 124	2	9	7	17	12	5	3
200 days or more .....	1987.. 6 333	30	147	41	53	72	77	24
.....	1982.. 7 034	20	118	48	40	87	72	21
Not reported .....	1987.. 1 438	4	27	6	10	12	12	7
.....	1982.. 2 771	6	44	17	22	21	18	4
1987 operators by years on present farm:								
2 years or less .....	869	1	22	—	4	4	5	2
3 or 4 years .....	1 065	4	24	5	8	11	15	1
5 to 9 years .....	2 670	11	59	18	24	21	34	5
10 years or more .....	12 849	41	244	60	115	141	130	43
Average years on present farm .....	20.5	18.8	18.6	18.8	22.9	22.7	18.7	23.4
Not reported .....	4 303	9	91	26	33	43	37	14
1987 operators by age group:								
Under 25 years .....	339	—	8	—	—	1	2	—
25 to 34 years .....	2 297	6	38	7	11	21	17	7
35 to 44 years .....	4 032	16	82	23	47	41	32	9
45 to 54 years .....	4 852	13	114	37	50	44	75	14
55 to 64 years .....	5 434	16	90	28	36	54	54	17
65 years and over .....	4 802	15	108	14	40	59	41	18
Average age .....	52.6	52.9	53.0	50.8	53.3	54.0	53.2	54.5
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) .....								
farms, 1987..	18 249	49	383	102	164	177	184	58
.....	20 992	41	367	116	134	191	179	56
acres, 1987..	5 418 208	11 336	112 520	29 196	47 238	36 455	37 854	9 557
.....	5 770 855	10 823	114 350	32 327	45 146	36 111	36 704	8 645
Partnership .....								
farms, 1987..	3 081	15	44	7	17	38	34	7
.....	4 028	12	48	12	25	51	33	9
acres, 1987..	1 444 530	(D)	17 377	1 957	9 488	(D)	12 219	1 129
.....	1 634 486	2 509	(D)	(D)	9 723	(D)	(D)	1 283
Corporation:								
Family held .....								
farms, 1987..	299	1	12	—	2	5	1	—
.....	293	—	8	1	4	4	2	—
acres, 1987..	224 524	(D)	(D)	—	(D)	(D)	(D)	—
.....	218 405	—	(D)	(D)	(D)	(D)	(D)	—
Other than family held .....								
farms, 1987..	47	1	1	—	—	—	2	—
.....	54	—	—	1	1	2	—	—
acres, 1987..	19 984	(D)	(D)	—	—	—	(D)	—
.....	27 175	—	—	(D)	(D)	(D)	—	—
Other—cooperative, estate or trust, institutional, etc. ....								
farms, 1987..	80	—	—	—	1	—	—	—
.....	77	—	—	—	1	—	—	—
acres, 1987..	51 345	—	—	—	(D)	—	—	—
.....	35 516	—	—	—	(D)	—	—	—
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses .....								
farms..	21 652	69	442	107	180	222	191	72
\$1,000..	1 060 167	4 180	32 825	2 595	7 265	8 011	26 157	1 707
Livestock and poultry purchased .....								
farms..	9 303	36	241	32	93	96	145	55
\$1,000..	123 889	302	7 528	185	1 596	590	3 941	558
Feed for livestock and poultry .....								
farms..	15 101	61	363	68	130	152	178	43
\$1,000..	215 452	961	12 317	421	899	1 416	15 668	289
Commercially mixed formula feeds .....								
farms..	7 267	38	212	38	54	78	147	28
\$1,000..	144 870	491	10 607	208	338	674	14 496	205
Seeds, bulbs, plants, and trees .....								
farms..	16 033	35	269	102	121	159	87	57
\$1,000..	43 252	62	396	159	189	358	142	25
Commercial fertilizer .....								
farms..	18 707	63	288	91	153	200	111	72
\$1,000..	95 596	223	1 130	426	632	703	528	181
Agricultural chemicals .....								
farms..	16 083	36	261	90	121	148	91	57
\$1,000..	52 835	52	447	201	309	187	107	20
Petroleum products .....								
farms..	21 163	68	431	107	173	212	185	72
\$1,000..	54 811	244	990	217	345	564	551	77
Electricity .....								
farms..	16 360	53	373	91	132	200	175	35
\$1,000..	16 610	97	508	45	101	179	368	23
Hired farm labor .....								
farms..	12 843	39	254	25	91	144	91	43
\$1,000..	108 891	763	2 069	93	621	1 095	1 415	105
Contract labor .....								
farms..	3 482	20	86	9	28	31	42	8
\$1,000..	15 919	134	440	21	225	24	182	4
Repair and maintenance .....								
farms..	19 168	56	412	95	171	194	167	64
\$1,000..	69 466	220	1 741	208	456	566	599	110
Customwork, machine hire, and rental of machinery and equipment .....								
farms..	9 488	12	170	25	105	80	77	24
\$1,000..	18 839	31	238	38	160	88	77	15
Interest .....								
farms..	12 115	42	281	56	87	111	100	25
\$1,000..	82 777	508	1 743	201	534	436	961	52
Cash rent .....								
farms..	7 340	22	148	36	68	106	63	19
\$1,000..	42 453	50	542	112	179	362	206	16
Property taxes .....								
farms..	20 558	69	439	98	179	204	186	64
\$1,000..	23 026	107	446	55	274	261	308	54
All other farm production expenses .....								
farms..	21 641	69	442	107	180	222	191	72
\$1,000..	96 351	426	2 290	213	746	1 181	1 104	178

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Cannon	Carroll	Carter	Chestham	Chester	Claiborne	Clay	Cocke
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days .....	1987.. 7	13	5	7	11	21	11	7
1982..	10	15	9	20	4	25	12	13
200 days or more .....	1987.. 62	79	19	53	28	86	37	55
1982..	56	110	45	71	38	97	47	88
Not reported .....	1987.. 6	19	10	10	14	25	7	20
1982..	22	29	12	20	22	43	21	30
1987 operators by years on present farm:								
2 years or less .....	4	13	5	9	6	8	2	5
3 or 4 years .....	6	11	3	6	6	19	1	13
5 to 9 years .....	27	39	11	15	7	27	11	31
10 years or more .....	101	150	51	97	74	187	85	114
Average years on present farm .....	20.2	19.7	20.6	20.6	19.8	21.5	23.3	19.9
Not reported .....	34	63	18	33	33	68	25	48
1987 operators by age group:								
Under 25 years .....	2	10	3	1	-	4	-	2
25 to 34 years .....	18	27	11	27	22	23	6	12
35 to 44 years .....	25	46	11	19	31	81	20	49
45 to 54 years .....	41	58	20	37	26	63	31	54
55 to 64 years .....	52	88	23	33	30	86	33	41
65 years and over .....	34	47	20	43	17	52	34	53
Average age .....	53.0	52.4	52.6	52.4	49.4	51.5	55.7	54.3
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) .....	farms, 1987.. 150	229	79	130	113	266	97	186
1982..	178	277	86	174	142	317	138	249
acres, 1987..	41 310	86 018	(D)	22 578	33 912	54 892	25 507	32 544
1982..	42 122	98 193	8 962	25 565	44 853	53 973	33 248	36 247
Partnership .....	farms, 1987.. 21	43	8	27	12	41	26	24
1982..	26	58	17	41	16	54	35	36
acres, 1987..	(D)	26 401	(D)	5 111	(D)	(D)	(D)	(D)
1982..	(D)	(D)	(D)	(D)	(D)	8 869	11 730	6 798
Corporation:								
Family held .....	farms, 1987.. -	2	1	1	1	1	-	1
1982..	1	2	2	-	2	2	-	1
acres, 1987..	-	(D)	(D)	(D)	(D)	(D)	-	(D)
1982..	(D)	(D)	(D)	-	(D)	(D)	-	(D)
Other than family held .....	farms, 1987.. -	-	-	2	-	1	-	-
1982..	-	-	-	-	-	-	-	1
acres, 1987..	-	-	-	(D)	-	(D)	-	-
1982..	-	-	-	-	-	-	-	(D)
Other—cooperativa, astate or trust, institutional, etc. ....	farms, 1987.. 1	2	-	-	-	-	1	-
1982..	-	-	-	1	-	1	-	1
acres, 1987..	(D)	(D)	-	-	-	-	(D)	-
1982..	-	-	-	(D)	-	(D)	-	(D)
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expensas .....	farms.. 172	274	73	159	125	310	125	207
\$1,000..	7 106	12 959	2 674	2 859	4 725	7 647	1 851	6 070
Livestock and poultry purchased .....	farms.. 109	122	9	41	44	136	74	79
\$1,000..	1 466	903	309	228	302	1 378	280	570
Feed for livestock and poultry .....	farms.. 157	175	39	89	82	186	98	151
\$1,000..	1 554	1 934	608	234	602	1 589	378	2 125
Commarcially mixed formula feeds .....	farms.. 69	92	6	19	21	54	76	97
\$1,000..	891	865	409	93	211	530	128	1 381
Seeds, bulbs, plants, and traas .....	farms.. 86	245	51	119	105	262	109	143
\$1,000..	191	681	49	130	256	144	54	108
Commercial fertilizer .....	farms.. 150	258	71	149	105	290	117	194
\$1,000..	658	1 953	177	319	742	688	211	404
Agricultural chemicals .....	farms.. 113	224	69	142	90	228	92	145
\$1,000..	211	1 102	46	115	408	100	54	138
Petroleum products .....	farms.. 171	266	73	159	125	310	125	206
\$1,000..	283	801	112	210	358	381	118	308
Electricity .....	farms.. 141	210	25	90	89	193	70	174
\$1,000..	114	162	48	36	58	190	(D)	141
Hired farm labor .....	farms.. 107	129	35	131	47	236	56	141
\$1,000..	386	747	387	320	220	715	75	382
Contract labor .....	farms.. 31	24	17	30	4	23	10	43
\$1,000..	105	91	118	45	38	66	(D)	138
Repair and maintenance .....	farms.. 150	258	72	144	111	298	99	169
\$1,000..	422	1 013	140	309	396	410	103	324
Customwork, machine hira, and rental of machinery and equipment .....	farms.. 60	94	20	50	26	140	54	87
\$1,000..	135	236	33	37	55	127	24	74
Interest .....	farms.. 81	174	31	106	89	144	75	80
\$1,000..	741	1 493	204	387	475	659	302	460
Cash rent .....	farms.. 48	114	36	54	57	61	29	42
\$1,000..	189	649	68	81	263	134	43	189
Property taxes .....	farms.. 171	265	72	151	101	309	123	190
\$1,000..	167	266	56	185	76	218	77	189
All other farm production expenses .....	farms.. 172	274	73	159	125	310	125	207
\$1,000..	483	928	320	222	476	847	106	521

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations end symbols, see introductory text]

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer
<b>OPERATOR CHARACTERISTICS—</b>								
<b>Con.</b>								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days .....	1987	10	9	5	14	6	12	15
	1982	12	6	2	8	10	18	18
200 days or more .....	1987	76	80	54	29	48	82	81
	1982	96	76	36	48	63	104	118
Not reported .....	1987	23	33	11	11	10	15	32
	1982	32	41	13	15	15	17	59
1987 operators by years on present farm:								
2 years or less .....	7	23	5	4	2	2	8	12
3 or 4 years .....	12	23	10	4	2	11	10	23
5 to 9 years .....	39	31	27	17	14	21	26	29
10 years or more .....	165	168	81	45	104	107	151	230
Average years on present farm .....	20.7	19.1	17.8	20.6	23.9	18.7	22.2	21.8
Not reported .....	64	67	37	18	28	36	52	95
1987 operators by age group:								
Under 25 years .....	6	16	4	1	-	1	3	4
25 to 34 years .....	31	45	25	10	9	25	20	42
35 to 44 years .....	57	57	37	13	35	25	34	78
45 to 54 years .....	51	66	29	18	35	35	61	82
55 to 64 years .....	77	65	27	25	34	58	70	100
65 years and over .....	65	63	38	21	37	33	59	85
Average age .....	52.8	50.1	50.1	54.1	53.8	52.2	54.3	52.3
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) .....								
farms, 1987 .....	235	272	137	64	133	162	221	321
farms, 1982 .....	263	290	128	84	136	216	216	387
acres, 1987 .....	67 703	128 207	44 610	12 902	38 000	41 728	57 639	158 976
acres, 1982 .....	78 378	104 798	44 166	20 425	37 374	47 136	55 546	179 312
Partnership .....								
farms, 1987 .....	46	38	22	20	17	11	26	62
farms, 1982 .....	54	41	18	19	33	30	48	80
acres, 1987 .....	(D)	(D)	(D)	5 064	6 791	(D)	10 942	(D)
acres, 1982 .....	24 673	30 771	(D)	5 797	(D)	4 515	(D)	62 485
Corporation:								
Family held .....								
farms, 1987 .....	5	2	-	1	-	3	-	5
farms, 1982 .....	3	-	2	7	-	3	-	7
acres, 1987 .....	7 048	(D)	(D)	(D)	(D)	(D)	(D)	(D)
acres, 1982 .....	(D)	-	(D)	(D)	(D)	745	-	13 398
Other than family held .....								
farms, 1987 .....	2	-	-	1	-	1	-	2
farms, 1982 .....	-	-	-	-	-	-	-	-
acres, 1987 .....	(D)	-	-	(D)	-	(D)	-	(D)
acres, 1982 .....	(D)	-	-	-	-	-	-	(D)
Other—cooperative, estate or trust, institutional, etc. ....								
farms, 1987 .....	1	-	1	2	-	-	-	1
farms, 1982 .....	-	-	-	1	-	-	2	1
acres, 1987 .....	(D)	-	(D)	(D)	1	-	-	(D)
acres, 1982 .....	-	-	-	(D)	(D)	-	(D)	(D)
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses .....								
farms .....	283	317	158	91	147	178	242	388
\$1,000 .....	15 731	26 016	6 296	5 473	3 996	6 685	4 409	21 741
Livestock and poultry purchased .....								
farms .....	179	62	72	103	49	132	132	73
\$1,000 .....	2 508	386	840	472	910	221	708	611
Feed for livestock and poultry .....								
farms .....	245	104	107	67	137	90	189	138
\$1,000 .....	2 970	268	1 409	664	933	668	709	777
Commercially mixed formulæ feeds .....								
farms .....	128	23	48	29	62	27	72	49
\$1,000 .....	2 043	25	835	531	414	362	301	361
Seeds, bulbs, plants, and trees .....								
farms .....	195	300	103	33	92	138	181	353
\$1,000 .....	462	1 289	179	391	93	1 022	83	1 414
Commercial fertilizer .....								
farms .....	245	302	140	42	95	175	207	339
\$1,000 .....	1 379	4 990	447	115	371	445	437	2 930
Agricultural chemicals .....								
farms .....	197	299	79	53	85	152	165	339
\$1,000 .....	581	3 356	142	87	107	200	116	2 785
Petroleum products .....								
farms .....	281	313	157	90	135	170	239	385
\$1,000 .....	623	2 177	281	442	203	326	238	2 005
Electricity .....								
farms .....	218	216	93	59	123	143	182	306
\$1,000 .....	233	126	154	87	61	143	70	268
Hired farm labor .....								
farms .....	131	191	95	37	52	109	148	203
\$1,000 .....	1 736	2 462	709	1 655	137	1 080	399	1 978
Contract labor .....								
farms .....	49	40	32	11	9	49	42	57
\$1,000 .....	178	267	84	39	19	523	41	146
Repair and maintenance .....								
farms .....	266	277	145	83	141	161	218	354
\$1,000 .....	1 003	2 794	423	271	279	397	343	2 310
Customwork, machine hire, and rental of machinery and equipment .....								
farms .....	148	144	64	27	69	78	113	196
\$1,000 .....	237	1 210	69	26	122	105	111	836
Interest .....								
farms .....	177	222	92	31	83	99	118	226
\$1,000 .....	1 584	2 195	479	172	333	412	460	1 888
Cash rent .....								
farms .....	115	143	68	12	21	38	64	128
\$1,000 .....	565	2 398	234	17	60	69	57	1 248
Property taxes .....								
farms .....	273	292	151	81	145	178	241	329
\$1,000 .....	263	347	110	154	74	130	203	514
All other farm production expenses .....								
farms .....	283	317	158	91	147	171	242	388
\$1,000 .....	1 410	1 750	734	883	294	946	433	2 031

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy	
<b>OPERATOR CHARACTERISTICS—</b>									
<b>Con.</b>									
Operators by days of work off farm—Con.									
Any—Con.									
150 to 199 days .....	1987 .....	10	10	16	18	27	9	31	1
	1982 .....	11	10	13	20	15	16	43	6
200 days or more .....	1987 .....	78	45	102	131	122	60	215	56
	1982 .....	68	40	106	131	125	68	309	49
Not reported .....	1987 .....	23	8	21	42	29	16	55	9
	1982 .....	50	20	42	59	53	15	98	26
1987 operators by years on present farm:									
2 years or less .....		34	3	12	20	15	7	23	12
3 or 4 years .....		25	10	13	30	19	12	26	12
5 to 9 years .....		53	15	45	60	51	20	99	13
10 years or more .....		155	89	247	320	239	135	488	80
Average years on present farm .....		17.3	20.3	22.2	21.7	19.5	21.9	22.0	16.6
Not reported .....		54	23	76	99	67	53	155	53
1987 operators by age group:									
Under 25 years .....		10	1	5	13	5	2	7	2
25 to 34 years .....		41	19	36	76	25	17	68	26
35 to 44 years .....		59	40	69	105	79	54	135	32
45 to 54 years .....		67	34	79	112	95	44	182	46
55 to 64 years .....		86	23	111	133	88	53	222	41
65 years and over .....		58	23	93	90	99	57	177	23
Average age .....		50.9	48.7	53.6	50.2	54.0	53.4	54.0	49.6
<b>TYPE OF ORGANIZATION</b>									
Individual or family (sola proprietorship) .....	farms, 1987 ..	269	123	310	461	338	199	649	148
	1982 ..	280	137	328	529	365	196	819	140
	acres, 1987 ..	166 428	37 449	74 700	199 694	110 387	36 457	100 701	17 286
	1982 ..	187 892	42 470	78 624	194 108	120 166	36 289	105 235	20 887
Partnership .....	farms, 1987 ..	44	14	71	66	50	27	134	19
	1982 ..	62	11	65	99	53	40	184	15
	acres, 1987 ..	(D)	5 877	(D)	(D)	28 727	(D)	(D)	5 479
	1982 ..	56 816	(D)	(D)	59 076	(D)	(D)	36 767	(D)
Corporation:									
Family held .....	farms, 1987 ..	4	2	9	1	1	-	6	1
	1982 ..	10	3	8	3	2	-	6	-
	acres, 1987 ..	900	(D)	(D)	(D)	(D)	-	(D)	(D)
	1982 ..	(D)	(D)	(D)	(D)	(D)	-	4 929	-
Other than family held .....	farms, 1987 ..	3	-	1	-	1	-	1	1
	1982 ..	1	1	2	1	-	-	1	-
	acres, 1987 ..	1 288	-	(D)	-	(D)	-	(D)	(D)
	1982 ..	(D)	(D)	(D)	(D)	-	-	(D)	-
Other—cooperative, estate or trust, institutional, etc. ....	farms, 1987 ..	1	1	2	1	1	1	1	1
	1982 ..	1	-	-	3	-	1	2	2
	acres, 1987 ..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	1982 ..	(D)	-	-	458	-	(D)	(D)	(D)
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>									
Total farm production expenses .....	farms ..	328	144	390	534	386	229	791	166
	\$1,000 ..	40 680	11 183	24 879	32 839	16 333	4 151	23 588	17 441
Livestock and poultry purchased .....	farms ..	98	64	191	164	174	83	337	131
	\$1,000 ..	4 192	2 578	3 514	3 160	2 825	464	2 009	1 948
Feed for livestock and poultry .....	farms ..	187	113	308	272	351	151	657	136
	\$1,000 ..	9 532	4 911	6 911	2 231	3 862	926	6 668	9 789
Commercially mixed formula feeds .....	farms ..	76	46	184	110	182	57	454	111
	\$1,000 ..	7 575	4 503	5 178	1 029	2 161	491	4 079	9 603
Seeds, bulbs, plants, and traes .....	farms ..	241	79	287	465	195	183	691	63
	\$1,000 ..	1 115	175	757	1 854	368	113	489	387
Commercial fertilizer .....	farms ..	234	115	328	493	311	218	765	73
	\$1,000 ..	3 394	333	2 089	5 442	1 024	386	1 839	242
Agricultural chemicals .....	farms ..	256	96	263	482	206	161	641	87
	\$1,000 ..	2 694	203	827	3 438	365	74	457	136
Patroleum products .....	farms ..	324	132	381	519	385	229	782	162
	\$1,000 ..	1 735	299	1 088	2 229	775	275	1 081	590
Electricity .....	farms ..	227	94	324	429	295	122	649	162
	\$1,000 ..	380	104	377	351	274	86	646	236
Hired farm labor .....	farms ..	253	79	252	302	204	123	594	79
	\$1,000 ..	5 713	619	2 719	2 432	1 260	411	2 137	1 324
Contract labor .....	farms ..	64	22	43	48	54	35	126	39
	\$1,000 ..	508	126	446	266	66	39	251	782
Repair and maintenance .....	farms ..	295	126	347	466	356	211	710	134
	\$1,000 ..	2 392	260	1 299	2 438	904	265	1 766	369
Customwork, machine hire, and rental of machinery and equipment .....	farms ..	161	62	174	309	127	88	379	40
	\$1,000 ..	844	71	270	1 195	209	74	346	41
Interest .....	farms ..	212	78	234	317	231	113	406	106
	\$1,000 ..	2 451	578	1 782	2 637	2 115	333	1 980	451
Cash rent .....	farms ..	157	36	144	211	132	53	217	28
	\$1,000 ..	2 032	241	536	2 253	407	141	533	73
Property taxes .....	farms ..	300	141	387	512	369	213	779	160
	\$1,000 ..	585	127	299	511	328	152	673	129
All other farm production expenses .....	farms ..	328	143	390	534	386	229	791	166
	\$1,000 ..	3 112	558	1 964	2 403	1 551	411	2 713	944

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Hemblen	Hamilton	Hancock	Herdeman	Herdin	Hewkins	Haywood	Henderson
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by deys of work off farm—Con.								
Any—Con.								
150 to 199 deys .....	1987.. 7	1	11	14	15	19	14	21
.....	1982.. 8	5	5	12	25	18	1	15
200 deys or more .....	1987.. 38	39	33	47	35	106	83	102
.....	1982.. 74	39	27	69	64	140	58	92
Not reported .....	1987.. 20	1	11	11	18	7	33	14
.....	1982.. 12	7	28	24	23	33	53	44
1987 operetors by years on present farm:								
2 years or less .....	5	3	4	5	8	11	25	11
3 or 4 years .....	7	7	1	19	7	14	6	23
5 to 9 years .....	14	19	19	21	19	40	64	22
10 years or more .....	96	63	87	102	105	174	157	209
Average years on present farm .....	23.7	18.7	21.7	19.1	20.3	20.7	19.3	20.7
Not reported .....	28	19	34	27	53	66	80	48
1987 operators by age group:								
Under 25 years .....	1	-	1	8	4	-	10	5
25 to 34 years .....	10	7	31	14	20	30	50	38
35 to 44 years .....	16	30	24	29	38	54	68	68
45 to 54 years .....	37	22	30	38	28	67	65	71
55 to 64 years .....	41	27	29	49	57	67	79	90
65 years and over .....	45	25	30	35	44	87	62	45
Average age .....	56.9	53.0	50.2	52.3	52.5	54.6	50.1	50.8
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) .....	farms, 1987.. 120	94	126	142	183	252	281	263
.....	1982.. 151	97	153	190	219	322	286	290
.....	acres, 1987.. 19 387	14 708	24 880	107 740	59 069	48 030	151 956	80 442
.....	1982.. 21 682	17 659	28 919	114 138	76 797	54 813	149 921	87 514
Partnership .....	farms, 1987.. 26	10	19	26	24	48	43	48
.....	1982.. 36	10	10	25	45	64	51	55
.....	acres, 1987.. 7 579	(D)	5 493	22 918	(D)	10 412	45 160	(D)
.....	1982.. 7 975	3 636	2 439	20 336	(D)	(D)	49 970	(D)
Corporation:								
Family held .....	farms, 1987.. -	6	-	4	4	1	7	3
.....	1982.. 2	7	-	8	2	1	4	3
.....	acres, 1987.. -	(D)	-	(D)	(D)	(D)	(D)	1 630
.....	1982.. (D)	(D)	-	7 938	(D)	(D)	(D)	(D)
Other than family held .....	farms, 1987.. 1	1	-	1	-	-	1	1
.....	1982.. -	-	-	-	-	-	1	(D)
.....	acres, 1987.. (D)	(D)	-	(D)	-	-	(D)	(D)
.....	1982.. -	-	-	-	-	-	(D)	-
Other—cooperative, estate or trust, institutional, etc. ....	farms, 1987.. 3	-	-	-	-	4	-	-
.....	1982.. 1	4	-	-	-	-	1	-
.....	acres, 1987.. (D)	-	-	-	-	(D)	-	-
.....	1982.. (D)	(D)	-	-	-	-	(D)	-
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses .....	farms.. 151	103	146	174	189	307	327	315
.....	\$1,000.. 5 711	8 404	2 163	10 902	7 337	6 402	30 803	14 682
Livestock and poultry purchased .....	farms.. 85	54	49	66	116	105	68	167
.....	\$1,000.. 897	1 037	206	908	1 032	426	774	4 758
Feed for livestock and poultry .....	farms.. 127	84	108	112	162	231	131	255
.....	\$1,000.. 1 574	3 712	480	1 496	1 394	971	850	2 673
Commercially mixed formula feeds .....	farms.. 43	57	39	50	67	90	40	102
.....	\$1,000.. 977	3 389	187	959	535	437	145	958
Seeds, bulbs, plants, and trees .....	farms.. 88	48	121	106	126	256	308	255
.....	\$1,000.. 128	387	33	460	329	257	1 885	480
Commercial fertilizer .....	farms.. 143	60	146	140	158	275	314	283
.....	\$1,000.. 346	186	188	1 465	771	598	5 053	1 549
Agricultural chemicals .....	farms.. 116	62	113	116	136	230	310	235
.....	\$1,000.. 145	70	32	1 161	430	134	3 676	485
Petroleum products .....	farms.. 144	97	146	173	189	291	319	291
.....	\$1,000.. 201	343	156	687	485	364	2 571	689
Electricity .....	farms.. 117	76	92	118	168	202	188	243
.....	\$1,000.. 122	137	32	106	131	118	212	138
Hired farm labor .....	farms.. 99	52	97	99	91	257	208	154
.....	\$1,000.. 656	914	144	936	543	836	3 269	549
Contract labor .....	farms.. 16	28	1	14	22	16	55	19
.....	\$1,000.. 44	73	(D)	101	45	47	237	46
Repair and maintenance .....	farms.. 116	93	128	151	185	272	268	283
.....	\$1,000.. 310	332	134	843	453	431	2 683	742
Customwork, machine hire, end rental of machinery and equipment .....	farms.. 73	22	63	68	91	118	176	165
.....	\$1,000.. 53	23	(D)	226	110	95	1 070	257
Interest .....	farms.. 89	53	82	108	121	150	203	161
.....	\$1,000.. 358	374	278	811	451	790	2 388	870
Cash rent .....	farms.. 34	43	33	82	68	75	173	98
.....	\$1,000.. 129	107	40	928	263	138	3 546	371
Property taxes .....	farms.. 151	100	128	168	171	306	281	299
.....	\$1,000.. 181	121	64	162	133	423	446	203
All other farm production expenses .....	farms.. 151	103	146	174	189	307	327	315
.....	\$1,000.. 567	588	348	710	766	775	2 343	873

See footnotes at end of table.



**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days..... 1987..	10	12	4	10	1	11	7	12
..... 1982..	13	9	1	6	11	7	13	4
200 days or more..... 1987..	71	40	25	56	44	93	42	64
..... 1982..	129	54	21	66	45	91	55	66
Not reported..... 1987..	28	15	2	6	6	13	9	4
..... 1982..	34	19	8	8	20	31	21	17
1987 operators by years on present farm:								
2 years or less.....	15	6	-	6	5	11	5	8
3 or 4 years.....	22	6	11	7	10	13	5	7
5 to 9 years.....	42	26	6	25	11	31	18	24
10 years or more.....	186	104	43	92	76	171	79	117
Average years on present farm.....	18.3	20.2	20.8	18.7	22.1	22.3	22.1	20.1
Not reported.....	59	25	12	25	26	55	29	19
1987 operators by age group:								
Under 25 years.....	10	-	2	3	2	8	-	-
25 to 34 years.....	36	13	8	16	13	30	16	16
35 to 44 years.....	80	19	17	32	23	31	27	25
45 to 54 years.....	68	40	13	29	28	71	25	55
55 to 64 years.....	66	56	16	48	34	66	30	40
65 years and over.....	64	39	16	27	28	75	38	39
Average age.....	49.7	55.3	52.1	52.0	52.6	53.8	53.6	53.9
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship)..... farms, 1987..	274	145	65	128	115	230	111	140
..... 1982..	353	168	59	107	149	220	158	151
..... acres, 1987..	91 402	50 240	26 087	53 263	30 016	41 562	18 766	25 517
..... 1982..	109 060	57 636	20 126	39 887	39 419	39 434	23 470	25 059
Partnership..... farms, 1987..	44	19	7	22	13	45	24	29
..... 1982..	66	22	7	29	26	61	25	31
..... acres, 1987..	(D)	8 656	1 843	10 881	4 864	12 870	(D)	8 305
..... 1982..	(D)	7 354	3 027	12 672	(D)	15 216	(D)	7 759
Corporation:								
Family held..... farms, 1987..	5	1	-	4	-	4	1	3
..... 1982..	3	-	-	2	-	4	2	6
..... acres, 1987..	20 339	(D)	-	(D)	-	(D)	(D)	343
..... 1982..	(D)	-	-	(D)	(D)	(D)	(D)	(D)
Other than family held..... farms, 1987..	1	-	-	-	-	-	-	-
..... 1982..	-	-	-	1	-	3	-	1
..... acres, 1987..	(D)	-	-	-	-	-	-	-
..... 1982..	-	-	-	(D)	-	(D)	-	(D)
Other—cooperative, estate or trust, institutional, etc..... farms, 1987..	-	2	-	1	-	2	-	3
..... 1982..	-	-	-	1	-	5	-	1
..... acres, 1987..	-	(D)	-	(D)	-	(D)	-	3 390
..... 1982..	-	-	-	(D)	-	(D)	-	(D)
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses..... farms..	321	169	61	151	130	283	136	178
..... \$1,000..	16 382	5 152	1 549	4 640	1 790	9 222	2 402	6 707
Livestock and poultry purchased..... farms..	148	87	36	78	43	111	35	77
..... \$1,000..	2 255	1 496	254	963	197	1 371	394	513
Feed for livestock and poultry..... farms..	207	154	50	142	105	207	96	126
..... \$1,000..	2 646	1 037	317	1 057	323	2 547	325	837
Commercially mixed formula feeds..... farms..	104	44	37	68	29	91	27	26
..... \$1,000..	1 254	216	95	438	203	1 706	223	461
Seeds, bulbs, plants, and trees..... farms..	257	123	30	96	95	216	109	110
..... \$1,000..	703	107	25	143	48	160	55	450
Commercial fertilizer..... farms..	301	121	51	116	112	258	128	124
..... \$1,000..	2 227	312	202	437	163	675	195	383
Agricultural chemicals..... farms..	268	84	42	79	98	190	113	100
..... \$1,000..	1 021	77	53	205	47	165	80	101
Patroleum products..... farms..	318	168	61	151	130	272	136	176
..... \$1,000..	850	222	91	227	136	388	119	289
Electricity..... farms..	269	119	29	113	96	229	109	101
..... \$1,000..	238	147	13	70	90	212	31	154
Hired farm labor..... farms..	164	80	39	57	81	156	76	132
..... \$1,000..	1 096	180	61	134	64	663	229	1 853
Contract labor..... farms..	57	15	22	15	22	28	28	27
..... \$1,000..	204	16	98	34	22	76	25	48
Repair and maintenance..... farms..	283	149	59	135	121	228	110	148
..... \$1,000..	1 187	306	101	314	178	477	159	349
Customwork, machine hire, and rental of machinery and equipment..... farms..	131	67	15	53	62	149	57	50
..... \$1,000..	302	63	13	46	37	193	27	34
Interest..... farms..	173	96	48	88	60	139	78	96
..... \$1,000..	1 425	476	123	385	140	824	259	448
Cash rent..... farms..	111	40	40	64	35	92	21	44
..... \$1,000..	463	139	64	175	51	200	65	117
Property taxes..... farms..	318	165	61	141	130	272	136	176
..... \$1,000..	342	171	35	120	77	274	131	258
All other farm production expenses..... farms..	321	169	61	150	130	283	136	178
..... \$1,000..	1 424	404	97	330	216	996	306	874

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Laka	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days	1987.. 1	12	16	4	20	6	5	15
	1982.. 7	15	28	5	15	6	13	9
200 days or more	1987.. 8	68	145	12	173	39	84	65
	1982.. 8	54	107	6	126	59	68	68
Not reported	1987.. 4	21	22	3	31	7	17	7
	1982.. 10	58	50	4	57	13	25	24
1987 operators by years on present farm:								
2 years or less	6	13	9	3	18	12	18	7
3 or 4 years	5	18	23	3	23	8	14	11
5 to 9 years	8	37	35	7	52	25	35	21
10 years or more	39	166	229	24	312	83	146	124
Average years on present farm	20.9	20.9	19.6	18.1	20.5	18.7	19.4	18.2
Not reported	10	51	82	8	92	24	51	53
1987 operators by age group:								
Under 25 years	1	8	4	-	8	1	2	6
25 to 34 years	7	39	50	1	42	12	23	20
35 to 44 years	15	48	81	11	87	26	54	45
45 to 54 years	13	57	112	8	127	28	55	55
55 to 64 years	23	67	94	13	125	52	79	43
65 years and over	9	66	57	12	109	33	51	47
Average age	51.5	52.0	50.7	54.8	53.0	54.9	52.7	51.3
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship)	farms, 1987.. 48	228	327	42	398	124	225	195
	1982.. 70	261	340	33	410	151	226	221
acres, 1987..	53 668	104 109	83 396	12 813	109 003	30 515	54 625	77 380
	1982.. 48 763	109 383	87 765	10 671	125 357	36 075	57 661	78 098
Partnership	farms, 1987.. 10	48	44	2	98	22	35	21
	1982.. 15	56	50	6	107	38	41	33
acras, 1987..	17 639	47 399	19 779	(D)	(D)	9 128	(D)	8 818
	1982.. 21 919	52 641	27 839	1 283	(D)	(D)	14 933	15 018
Corporation:								
Family held	farms, 1987.. 9	8	6	-	2	4	3	-
	1982.. 13	8	4	-	3	5	3	-
acras, 1987..	(D)	(D)	(D)	-	(D)	(D)	2 150	-
	1982.. (D)	12 044	(D)	-	(D)	(D)	2 652	-
Other than family held	farms, 1987.. 1	-	-	-	-	1	1	-
	1982.. -	-	1	-	-	1	-	-
acras, 1987..	(D)	-	-	-	-	(D)	(D)	-
	1982.. -	-	(D)	-	-	(D)	-	-
Other—cooperative, estate or trust, institutional, etc.	farms, 1987.. -	1	1	1	-	1	-	-
	1982.. 2	-	4	-	-	-	-	-
acres, 1987..	-	(D)	(D)	(D)	-	(D)	-	-
	1982.. (D)	-	786	-	-	-	-	-
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses	farms.. 69	286	375	48	497	154	267	215
	\$1,000.. 12 617	21 376	16 733	1 175	22 180	25 009	24 992	11 050
Livestock and poultry purchased	farms.. 2	60	224	46	252	55	174	76
	\$1,000.. (D)	1 076	1 881	263	3 173	681	2 895	1 805
Feed for livestock and poultry	farms.. 3	87	317	47	422	116	219	129
	\$1,000.. (D)	519	4 005	1 000	5 163	1 863	10 832	3 112
Commercially mixed formulate feeds	farms.. 2	24	199	36	220	61	142	34
	\$1,000.. (D)	213	2 193	56	3 305	1 102	8 920	1 785
Seeds, bulbs, plants, and trees	farms.. 67	267	281	14	309	115	180	183
	\$1,000.. 793	1 243	510	21	588	(D)	346	334
Commercial fertilizer	farms.. 62	274	336	39	358	131	212	192
	\$1,000.. 1 321	2 619	1 827	81	1 654	570	1 079	1 202
Agricultural chemicals	farms.. 69	275	261	22	307	114	157	189
	\$1,000.. 1 867	2 447	697	17	866	218	232	524
Petroleum products	farms.. 69	270	359	48	495	153	266	213
	\$1,000.. 862	1 606	789	74	1 048	680	736	594
Electricity	farms.. 52	200	285	37	344	132	246	151
	\$1,000.. 163	185	288	41	393	978	505	165
Hired farm labor	farms.. 57	202	247	28	291	101	175	99
	\$1,000.. 1 522	2 750	1 115	74	1 974	(D)	2 670	589
Contract labor	farms.. 8	41	53	3	51	26	80	20
	\$1,000.. (D)	156	171	(D)	277	102	261	35
Repair and maintenance	farms.. 65	267	325	39	405	133	249	194
	\$1,000.. 1 129	2 047	1 144	184	1 352	1 635	1 011	486
Customwork, machine hire, and rental of machinery and equipment	farms.. 43	144	190	28	194	62	90	79
	\$1,000.. 349	644	297	30	252	86	152	125
Interest	farms.. 53	185	234	28	311	68	180	126
	\$1,000.. 1 183	1 907	1 398	69	2 119	406	1 751	882
Cash rent	farms.. 59	144	169	13	161	55	106	90
	\$1,000.. (D)	1 836	687	(D)	734	182	289	420
Property taxes	farms.. 57	265	367	48	476	144	263	194
	\$1,000.. 209	297	484	22	471	243	342	145
All other farm production expenses	farms.. 68	286	375	48	497	154	267	215
	\$1,000.. 1 079	2 044	1 433	126	2 115	4 998	1 889	633

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Macon	Medison	Marion	Marshall	Mauy	Meigs	Monroe	Montgomery
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days ----- 1987..	14	12	3	13	16	1	11	18
1982..	13	15	6	13	16	3	9	28
200 days or more ----- 1987..	96	52	22	95	142	25	49	115
1982..	91	73	16	115	165	30	76	128
Not reported ----- 1987..	16	19	7	17	28	1	11	26
1982..	45	39	6	31	63	11	25	39
1987 operators by years on present farm:								
2 years or less -----	13	13	1	8	19	2	10	16
3 or 4 years -----	17	10	6	11	28	4	13	20
5 to 9 years -----	36	27	7	35	61	13	25	36
10 years or more -----	134	150	40	218	249	49	111	224
Average years on present farm -----	18.9	21.7	19.1	21.7	20.0	20.0	18.5	20.9
Not reported -----	60	41	13	37	76	24	28	88
1987 operators by age group:								
Under 25 years -----	5	6	-	1	10	-	2	7
25 to 34 years -----	28	34	4	24	40	15	20	48
35 to 44 years -----	69	39	9	67	68	18	40	73
45 to 54 years -----	58	54	22	68	75	21	54	79
55 to 64 years -----	62	50	18	69	124	16	31	96
65 years and over -----	38	58	14	80	116	22	40	81
Average age -----	50.0	51.9	53.7	53.5	54.1	51.5	51.5	51.9
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) ----- farms, 1987..								
1982..	218	205	54	269	367	74	162	297
acres, 1987..	299	251	63	310	439	70	213	391
1982..	41 954	96 549	22 009	88 821	127 582	21 937	41 622	92 059
Partnership ----- farms, 1987..	51 025	114 039	22 729	83 432	140 117	17 754	42 691	98 060
1982..	40	28	12	37	60	16	21	84
acres, 1987..	53	41	12	59	79	11	41	72
1982..	(D)	(D)	5 935	13 815	26 190	(D)	(D)	37 273
Corporation: -----	(D)	28 431	(D)	19 991	29 565	(D)	13 545	(D)
Family held ----- farms, 1987..	1	6	-	-	2	-	4	2
1982..	1	4	-	2	5	-	4	2
acres, 1987..	(D)	4 305	-	-	(D)	-	(D)	(D)
1982..	(D)	(D)	-	(D)	(D)	-	(D)	(D)
Other than family held ----- farms, 1987..	-	-	-	-	-	2	-	-
1982..	-	-	-	-	-	1	1	-
acres, 1987..	-	-	-	-	-	(D)	(D)	-
1982..	-	-	-	-	-	(D)	(D)	-
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1987..								
1982..	1	2	-	3	4	-	-	1
acres, 1987..	1	1	1	2	2	-	1	-
1982..	(D)	(D)	-	1 234	(D)	-	-	(D)
1982..	(D)	(D)	(D)	(D)	(D)	-	(D)	-
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses ----- farms..								
\$1,000..	256	236	59	306	436	102	186	388
Livestock and poultry purchased ----- farms..	3 586	15 082	4 124	13 788	13 911	3 357	11 873	13 894
\$1,000..	102	46	33	134	259	48	91	129
Feed for livestock and poultry ----- farms..	432	159	530	2 328	2 347	339	809	1 283
\$1,000..	159	98	46	282	380	84	136	259
Commercially mixed formula feeds ----- farms..	443	526	1 608	3 887	3 174	856	3 656	1 764
\$1,000..	80	39	26	166	170	40	90	101
Seeds, bulbs, plants, and trees ----- farms..	201	121	1 458	2 465	1 456	586	2 267	917
\$1,000..	222	220	41	170	323	68	131	313
Commercial fertilizer ----- farms..	129	744	106	221	377	90	317	497
\$1,000..	255	208	42	243	375	90	165	359
Agricultural chemicals ----- farms..	520	2 082	293	742	896	261	832	1 880
\$1,000..	238	208	42	187	296	70	134	336
Patrolaun products ----- farms..	145	1 848	161	235	398	108	368	949
\$1,000..	253	235	58	304	433	102	184	387
Electricity ----- farms..	234	1 106	196	554	700	209	433	883
\$1,000..	184	171	58	211	286	99	150	294
Hired farm labor ----- farms..	64	(D)	98	261	230	77	279	229
\$1,000..	150	153	34	164	294	53	123	288
Contract labor ----- farms..	192	1 986	156	1 226	1 139	307	1 199	1 258
\$1,000..	46	51	6	56	106	29	53	68
Repair and maintenance ----- farms..	57	(D)	11	86	179	29	142	130
\$1,000..	193	221	59	271	390	98	167	360
Customwork, machine hire, and rental of machinery and equipment ----- farms..	287	1 320	179	874	890	235	714	1 113
\$1,000..	99	128	19	120	211	22	78	194
Interest ----- farms..	75	785	16	166	299	53	193	274
\$1,000..	115	155	54	165	169	65	115	206
Cash rent ----- farms..	333	1 483	231	1 351	1 011	256	1 170	1 388
\$1,000..	40	111	40	93	75	30	75	96
Property taxes ----- farms..	133	1 219	279	286	660	83	307	709
\$1,000..	241	202	58	289	405	98	179	373
All other farm production expenses ----- farms..	170	221	56	393	401	121	308	320
\$1,000..	256	236	59	306	435	102	186	388
1982..	372	1 287	204	1 178	1 208	331	1 145	1 218

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Moore	Morgan	Oblon	Ovarton	Perry	Pickatt	Polk	Putnam
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days .....	1987.. 7	5	23	6	3	6	6	12
	1982.. 13	5	23	13	7	5	4	12
200 days or more .....	1987.. 60	21	79	57	23	36	18	58
	1982.. 59	15	117	57	21	28	18	77
Not reported .....	1987.. 6	3	28	14	12	3	5	13
	1982.. 14	5	55	30	7	9	7	43
1987 operators by years on present farm:								
2 years or less .....	4	-	23	10	1	3	4	6
3 or 4 years .....	5	3	8	8	-	4	2	8
5 to 9 years .....	18	7	48	19	11	22	11	24
10 years or more .....	65	52	258	109	36	34	44	135
Average years on present farm .....	18.3	20.6	21.0	19.2	22.1	18.8	16.0	24.2
Not reported .....	28	8	83	38	17	23	18	33
1987 operators by age group:								
Under 25 years .....	3	-	10	10	-	4	-	1
25 to 34 years .....	19	8	63	10	8	15	9	16
35 to 44 years .....	27	13	88	42	12	17	15	31
45 to 54 years .....	25	18	81	44	14	12	18	44
55 to 64 years .....	30	20	93	51	18	19	23	58
65 years and over .....	16	11	87	28	12	19	12	56
Average age .....	48.6	52.1	50.4	50.4	52.5	49.7	51.7	55.3
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) .....								
farms, 1987..	108	59	325	156	49	83	71	188
farms, 1982..	124	41	414	180	61	75	60	224
acres, 1987..	28 032	15 170	157 943	38 775	21 766	14 474	16 884	35 870
acres, 1982..	26 708	12 482	163 648	48 395	27 496	13 257	14 213	36 386
Partnership .....								
farms, 1987..	10	9	61	26	16	2	5	15
farms, 1982..	24	10	99	38	17	14	14	31
acres, 1987..	(D)	2 334	(D)	11 536	11 183	(D)	(D)	8 460
acres, 1982..	(D)	3 706	65 686	14 012	14 367	(D)	(D)	13 738
Corporation:								
Family held .....								
farms, 1987..	4	-	10	3	-	-	1	2
farms, 1982..	6	1	9	-	-	-	-	2
acres, 1987..	(D)	-	6 113	300	-	-	(D)	(D)
acres, 1982..	(D)	(D)	(D)	-	-	-	-	(D)
Other than family held .....								
farms, 1987..	-	-	3	-	-	-	-	-
farms, 1982..	1	-	-	-	-	1	1	-
acres, 1987..	-	-	434	-	-	-	-	-
acres, 1982..	(D)	-	-	-	-	(D)	(D)	-
Other—cooperative, estate or trust, institutional, etc. ....								
farms, 1987..	-	-	1	-	-	1	-	1
farms, 1982..	-	2	2	-	-	-	-	1
acres, 1987..	-	-	(D)	-	-	(D)	-	(D)
acres, 1982..	-	(D)	(D)	-	-	-	-	(D)
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses .....								
farms..	118	64	424	181	41	87	72	205
\$1,000..	4 583	2 473	28 315	5 216	1 436	1 693	11 248	5 235
Livestock and poultry purchased .....								
farms..	68	37	117	103	19	45	44	87
\$1,000..	948	186	4 010	857	(D)	391	1 435	546
Feed for livestock and poultry .....								
farms..	109	55	175	157	37	65	55	167
\$1,000..	1 282	910	1 905	1 171	279	260	6 692	1 226
Commercially mixed formula feeds .....								
farms..	50	42	65	83	19	13	47	70
\$1,000..	771	792	360	408	63	43	6 334	523
Seeds, bulbs, plants, and trees .....								
farms..	75	53	373	125	27	63	42	147
\$1,000..	81	54	1 751	117	44	14	86	121
Commercial fertilizer .....								
farms..	103	62	369	151	27	71	51	193
\$1,000..	270	116	4 456	419	163	124	254	475
Agricultural chemicals .....								
farms..	55	50	396	125	38	78	43	145
\$1,000..	26	37	2 584	149	68	29	95	88
Petroleum products .....								
farms..	111	64	414	163	40	79	69	198
\$1,000..	242	160	1 763	277	100	143	229	222
Electricity .....								
farms..	92	58	316	139	29	56	70	154
\$1,000..	108	85	311	100	36	20	158	91
Hired farm labor .....								
farms..	81	36	179	89	33	59	43	113
\$1,000..	244	104	1 810	279	72	131	655	620
Contract labor .....								
farms..	8	24	40	20	6	11	15	34
\$1,000..	30	48	127	31	(D)	29	21	84
Repair and maintenance .....								
farms..	99	63	400	128	41	63	65	179
\$1,000..	243	161	2 121	295	131	69	236	264
Customwork, machine hire, and rental of machinery and equipment .....								
farms..	32	18	228	64	18	51	33	114
\$1,000..	44	28	700	63	23	46	42	93
Interest .....								
farms..	70	39	279	87	25	39	52	108
\$1,000..	388	186	2 866	614	92	97	670	571
Cash rent .....								
farms..	31	31	182	82	12	29	16	51
\$1,000..	102	45	1 187	228	63	117	38	144
Property taxes .....								
farms..	118	64	381	170	41	79	38	197
\$1,000..	78	90	698	145	56	47	134	196
All other farm production expenses .....								
farms..	118	64	424	181	41	87	72	205
\$1,000..	498	263	2 017	471	106	175	502	493

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Rhea	Roana	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days .....	1987.. 3	5	47	17	3	4	7	8
	1982.. 4	1	31	18	5	2	7	8
200 days or more .....	1987.. 28	23	154	133	17	13	67	83
	1982.. 27	25	198	119	21	18	70	51
Not reported .....	1987.. 7	2	48	28	2	3	12	12
	1982.. 11	6	97	38	2	6	27	30
1987 operators by years on present farm:								
2 years or less .....	8	2	28	17	2	3	5	23
3 or 4 years .....	7	5	24	13	-	-	9	18
5 to 8 years .....	12	11	86	48	11	6	21	28
10 years or more .....	53	52	413	208	22	27	109	114
Average years on present farm .....	19.1	20.9	21.1	20.8	14.2	19.8	21.3	17.8
Not reported .....	28	13	139	85	4	8	38	38
1987 operators by age group:								
Under 25 years .....	1	-	11	4	-	-	2	3
25 to 34 years .....	13	5	92	38	4	4	15	28
35 to 44 years .....	19	17	94	81	11	8	31	34
45 to 54 years .....	33	18	134	72	14	18	54	60
55 to 64 years .....	21	18	194	72	8	11	39	48
65 years and over .....	18	28	185	104	1	7	41	44
Average age .....	51.1	55.8	52.8	53.2	47.9	52.3	53.5	52.3
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) .....	farms, 1987.. 90	74	555	338	36	37	157	164
	1982.. 78	68	716	320	39	40	187	178
acraa, 1987..	23 338	18 439	145 174	107 840	10 018	9 601	25 381	87 058
	19 845	18 474	152 923	80 813	8 137	10 900	28 644	91 428
Partnership .....	farms, 1987.. 13	8	121	32	1	6	18	27
	1982.. 21	10	198	82	8	3	38	38
acraa, 1987..	(D)	(D)	52 009	11 807	(D)	(D)	4 124	(D)
	1982.. (D)	(D)	54 884	21 871	(D)	(D)	5 893	39 141
Corporation:								
Family held .....	farma, 1987.. 1	1	9	2	1	1	6	17
	1982.. 2	-	10	2	2	1	3	18
ecrea, 1987..	(D)	(D)	2 012	(D)	(D)	(D)	(D)	7 448
	1982.. (D)	-	1 644	(D)	(D)	(D)	(D)	(D)
Other than family held .....	farma, 1987.. 2	-	-	-	1	-	-	6
	1982.. 1	-	1	-	2	-	1	2
acraa, 1987..	(D)	-	-	-	(D)	-	-	1 281
	1982.. (D)	-	(D)	-	(D)	-	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ....	farma, 1987.. -	-	5	1	-	-	1	1
	1982.. -	1	3	3	-	-	1	3
acraa, 1987..	-	-	1 488	(D)	-	-	(D)	(D)
	1982.. -	(D)	(D)	(D)	-	-	(D)	104
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses .....	farma.. 107	85	683	380	50	43	185	214
	\$1,000.. 5 128	2 380	27 032	13 574	4 831	1 574	4 783	17 888
Livestock and poultry purchased .....	farma.. 53	31	238	188	38	24	82	82
	\$1,000.. 727	287	2 825	1 894	707	248	1 387	1 177
Feed for livestock and poultry .....	farma.. 71	64	390	288	49	36	136	97
	\$1,000.. 751	803	3 602	2 875	3 330	387	1 089	1 020
Commercially mixed formula feeds .....	farma.. 38	20	181	145	48	14	71	34
	\$1,000.. 325	894	2 388	1 381	3 248	287	811	880
Seeds, bulbs, plants, and trees .....	farma.. 55	53	828	228	9	28	141	150
	\$1,000.. 195	48	1 081	424	13	31	58	1 382
Commercial fertilizer .....	farma.. 84	61	848	292	18	39	174	168
	\$1,000.. 357	104	3 107	1 151	41	98	289	1 850
Agricultural chemicals .....	farma.. 58	82	599	178	17	33	138	170
	\$1,000.. 143	24	1 654	408	10	40	48	1 823
Petroleum products .....	farma.. 107	85	875	343	50	40	185	214
	\$1,000.. 224	113	1 648	814	91	71	253	1 108
Electricity .....	farma.. 78	64	575	304	33	40	133	128
	\$1,000.. 87	62	418	274	37	48	87	188
Hired farm labor .....	farma.. 48	58	423	170	30	19	104	148
	\$1,000.. 871	294	2 824	1 044	123	127	256	2 840
Contract labor .....	farma.. 31	8	78	72	4	13	39	28
	\$1,000.. 428	18	388	158	3	23	28	258
Repair and maintenance .....	farma.. 82	85	583	338	41	42	150	204
	\$1,000.. 428	130	1 811	853	68	107	278	1 288
Customwork, machine hire, and rental of machinery and equipment .....	farma.. 14	33	385	151	8	20	83	68
	\$1,000.. 20	18	711	285	18	22	43	384
Interest .....	farma.. 41	50	424	188	38	29	83	137
	\$1,000.. 318	182	3 049	1 145	171	112	258	819
Cash rent .....	farma.. 38	28	152	148	7	10	48	128
	\$1,000.. 122	41	753	814	18	34	121	1 600
Property taxes .....	farma.. 101	84	607	352	50	43	193	184
	\$1,000.. 105	82	981	488	51	49	282	301
All other farm production expenses .....	farma.. 107	85	683	380	50	43	185	214
	\$1,000.. 554	204	2 205	1 287	254	188	328	1 894

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
<b>OPERATOR CHARACTERISTICS—</b>								
Con.								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days .....	1987.....	5	8	28	15	8	2	3
	1982.....	7	11	28	4	10	1	7
200 days or more .....	1987.....	38	80	152	58	42	10	31
	1982.....	47	104	178	48	57	19	27
Not reported .....	1987.....	10	7	42	24	15	7	9
	1982.....	56	10	16	73	28	8	18
1987 operators by years on present farm:								
2 years or less .....		2	4	12	22	10	1	1
3 or 4 years .....		3	14	29	19	6	-	1
5 to 8 years .....		11	27	73	33	19	2	7
10 years or more .....		47	143	274	165	103	13	54
Average years on present farm .....		22.8	18.1	21.2	21.0	19.8	21.5	26.9
Not reported .....		85	27	37	101	56	10	17
1987 operators by age group:								
Under 25 years .....		1	2	9	7	-	-	1
25 to 34 years .....		6	20	48	45	13	2	2
35 to 44 years .....		37	43	71	39	38	3	7
45 to 54 years .....		48	45	90	68	36	7	24
55 to 64 years .....		63	58	146	86	43	6	25
65 years and over .....		71	57	125	50	43	8	21
Average age .....		53.1	52.5	54.2	54.5	51.1	55.1	57.0
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) .....								
farms, 1987.....	249	79	189	387	241	143	24	72
farms, 1982.....	361	119	232	521	255	176	43	81
acres, 1987.....	57 745	19 406	32 407	83 841	128 640	31 588	(D)	14 582
acres, 1982.....	68 214	26 083	33 107	91 251	143 769	29 374	3 012	14 292
Partnership .....								
farms, 1987.....	50	24	28	88	46	29	1	8
farms, 1982.....	71	47	47	108	52	38	6	12
acres, 1987.....	(D)	2 886	6 363	31 182	34 255	(D)	(D)	2 473
acres, 1982.....	13 319	(D)	8 503	37 146	(D)	(D)	638	(D)
Corporation:								
Family held .....								
farms, 1987.....	4	-	5	11	8	-	-	-
farms, 1982.....	2	-	2	5	3	-	-	-
acres, 1987.....	2 082	-	(D)	(D)	8 047	-	-	-
acres, 1982.....	(D)	-	(D)	(D)	(D)	(D)	-	-
Other than family held .....								
farms, 1987.....	-	-	-	-	-	-	-	-
farms, 1982.....	-	1	1	2	-	1	-	-
acres, 1987.....	-	-	-	-	-	-	-	-
acres, 1982.....	-	(D)	(D)	(D)	-	(D)	-	-
Other—cooperative, estate or trust, institutional, etc. ....								
farms, 1987.....	1	-	3	3	-	1	1	-
farms, 1982.....	2	-	5	4	-	-	-	1
acres, 1987.....	(D)	-	(D)	(D)	-	(D)	(D)	-
acres, 1982.....	(D)	-	575	628	-	-	-	(D)
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses .....								
farms.....	308	72	226	491	295	175	32	75
\$1,000.....	5 480	814	7 948	17 925	22 172	3 164	122	894
Livestock and poultry purchased .....								
farms.....	155	32	90	208	45	7	7	23
\$1,000.....	865	62	1 892	3 933	153	328	1	93
Feed for livestock and poultry .....								
farms.....	254	44	157	325	84	146	19	44
\$1,000.....	985	51	1 285	3 526	503	463	8	242
Commercially mixed formula feeds .....								
farms.....	114	12	87	172	20	41	-	14
\$1,000.....	336	(D)	639	2 348	47	108	-	101
Seeds, bulbs, plants, and trees .....								
farms.....	219	48	163	355	265	150	20	57
\$1,000.....	82	38	330	424	1 252	90	3	(D)
Commercial fertilizer .....								
farms.....	278	72	210	443	291	164	32	75
\$1,000.....	456	131	489	1 377	3 311	361	29	93
Agricultural chemicals .....								
farms.....	256	69	188	391	259	152	26	59
\$1,000.....	151	50	131	589	3 048	100	6	14
Petroleum products .....								
farms.....	294	72	218	456	295	165	32	75
\$1,000.....	346	71	338	835	1 775	205	17	69
Electricity .....								
farms.....	250	38	186	385	184	106	13	42
\$1,000.....	92	9	139	246	153	35	1	23
Hired farm labor .....								
farms.....	179	44	165	261	202	98	14	34
\$1,000.....	381	73	867	1 303	2 397	216	7	(D)
Contract labor .....								
farms.....	77	-	64	79	66	22	-	2
\$1,000.....	127	-	56	288	110	26	-	(D)
Repair and maintenance .....								
farms.....	270	71	210	381	274	163	13	52
\$1,000.....	483	102	446	1 089	2 253	309	4	58
Customwork, machine hire, and rental of machinery and equipment .....								
farms.....	135	8	102	284	138	71	6	20
\$1,000.....	100	10	119	305	440	104	1	(D)
Interest .....								
farms.....	151	36	89	223	248	68	7	20
\$1,000.....	668	69	334	1 437	1 877	256	3	67
Cash rent .....								
farms.....	86	25	73	137	155	53	-	12
\$1,000.....	125	49	180	571	2 572	79	-	19
Property taxes .....								
farms.....	292	71	211	454	251	174	32	75
\$1,000.....	233	27	390	548	567	207	24	48
All other farm production expenses .....								
farms.....	308	72	226	491	295	175	32	75
\$1,000.....	574	71	851	1 343	1 759	384	18	90

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Van Buren	Warran	Washington	Wayne	Weekley	White	Williamson	Wilson
<b>OPERATOR CHARACTERISTICS—</b>								
<b>Con.</b>								
Operators by days of work off farm—Con.								
Any—Con.								
150 to 199 days .....	1987 .. 2	14	13	12	15	16	32	12
.....	1982 .. 2	14	26	2	31	24	27	16
200 days or more .....	1987 .. 16	127	108	58	106	69	130	109
.....	1982 .. 19	110	143	59	137	79	134	115
Not reported .....	1987 .. 3	15	26	15	23	21	12	33
.....	1982 .. 7	47	65	15	70	33	49	32
1987 operators by years on present farm:								
2 years or less .....	1	22	10	10	15	8	16	10
3 or 4 years .....	2	16	17	6	17	16	22	22
5 to 9 years .....	11	55	47	22	46	25	69	49
10 years or more .....	32	299	265	79	262	159	209	233
Average years on present farm .....	18.4	20.1	23.5	19.4	20.3	20.7	19.6	22.6
Not reported .....	7	62	81	45	71	53	80	66
1987 operators by age group:								
Under 25 years .....	1	10	3	3	7	5	1	6
25 to 34 years .....	6	68	31	19	45	20	34	37
35 to 44 years .....	13	93	68	31	96	46	69	65
45 to 54 years .....	9	110	96	35	96	51	94	67
55 to 64 years .....	15	97	111	29	88	72	92	94
65 years and over .....	9	76	111	45	79	67	106	111
Average age .....	50.6	49.9	55.1	52.9	50.8	54.0	54.4	54.5
<b>TYPE OF ORGANIZATION</b>								
Individual or family (sola proprietorship) .....	farms, 1987 .. 43	378	349	136	350	225	289	318
.....	1982 .. 48	391	435	109	480	260	367	331
.....	acres, 1987 .. 10 752	80 146	52 224	41 218	128 780	64 010	77 069	77 950
.....	1982 .. 11 826	88 715	55 760	40 443	143 753	69 603	98 961	79 905
Partnership .....	farms, 1987 .. 10	52	65	23	54	30	88	53
.....	1982 .. 16	71	64	22	82	35	100	63
.....	acres, 1987 .. 2 493	14 133	13 502	13 491	(D)	14 738	(D)	(D)
.....	1982 .. 3 663	23 326	9 713	(D)	38 444	13 583	42 339	22 318
Corporation:								
Family held .....	farms, 1987 .. -	19	2	3	4	4	17	6
.....	1982 .. -	11	3	1	5	5	11	6
.....	acres, 1987 .. -	(D)	(D)	1 615	3 215	(D)	(D)	(D)
.....	1982 .. -	8 051	(D)	(D)	3 862	2 075	(D)	913
Other than family held .....	farms, 1987 .. -	3	-	-	1	1	1	2
.....	1982 .. -	10	-	-	-	3	1	-
.....	acres, 1987 .. -	465	-	-	(D)	(D)	(D)	(D)
.....	1982 .. -	(D)	-	-	-	991	(D)	-
Other—cooperative, estate or trust, institutional, etc. ....	farms, 1987 .. -	2	4	-	2	1	1	1
.....	1982 .. -	1	3	-	-	-	-	-
.....	acres, 1987 .. -	(D)	(D)	-	(D)	(D)	(D)	(D)
.....	1982 .. -	(D)	(D)	-	-	-	-	-
<b>1987 FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses .....	farms .. 45	455	428	163	410	262	396	379
.....	\$1,000 .. 1 873	37 669	19 876	3 477	25 877	9 774	17 419	9 334
Livestock and poultry purchased .....	farms .. 12	147	247	102	144	116	175	190
.....	\$1,000 .. 233	2 055	2 272	786	3 109	832	3 293	1 173
Feed for livestock and poultry .....	farms .. 34	246	315	135	203	208	308	324
.....	\$1,000 .. 611	3 330	4 148	990	5 414	2 821	2 657	2 820
Commercially mixed formula feeds .....	farms .. 24	117	180	43	113	109	145	147
.....	\$1,000 .. 413	2 198	2 899	308	1 950	1 249	1 105	1 801
Seeds, bulbs, plants, and trees .....	farms .. 32	329	345	76	327	180	248	201
.....	\$1,000 .. 35	5 001	304	64	1 160	163	851	114
Commercial fertilizer .....	farms .. 36	413	396	128	361	234	299	300
.....	\$1,000 .. 147	1 652	1 066	321	3 518	832	805	484
Agricultural chemicals .....	farms .. 27	367	317	60	344	195	298	227
.....	\$1,000 .. 26	826	466	51	1 735	215	405	168
Petroleum products .....	farms .. 45	447	410	162	403	250	387	357
.....	\$1,000 .. 84	1 320	858	156	1 300	379	840	412
Electricity .....	farms .. 34	405	351	118	354	193	306	288
.....	\$1,000 .. 39	537	342	67	415	177	316	161
Hired farm labor .....	farms .. 30	258	324	70	207	139	224	239
.....	\$1,000 .. 163	7 744	2 073	131	1 731	1 081	2 075	556
Contract labor .....	farms .. 2	192	99	12	20	47	75	92
.....	\$1,000 .. (D)	3 338	983	19	111	153	426	174
Repair and maintenance .....	farms .. 44	419	394	138	356	221	343	343
.....	\$1,000 .. 170	1 909	1 289	208	1 613	723	1 494	678
Customwork, machine hire, and rental of machinery and equipment .....	farms .. 24	237	206	52	148	125	129	213
.....	\$1,000 .. (D)	459	337	53	339	104	211	228
Interest .....	farms .. 17	292	224	53	272	131	201	194
.....	\$1,000 .. 72	2 871	1 561	188	2 446	895	1 085	974
Cash rent .....	farms .. 27	158	186	38	126	65	132	87
.....	\$1,000 .. 28	568	612	121	734	132	523	153
Property taxes .....	farms .. 44	439	420	157	385	251	386	366
.....	\$1,000 .. 39	371	376	104	465	248	548	443
All other farm production expenses .....	farms .. 45	455	428	162	410	262	396	379
.....	\$1,000 .. 205	5 688	3 187	217	1 785	1 020	1 890	788

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Tennessee	Anderson	Bedford	Benton	Bladsoa	Blount	Bredley	Campbell
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment ----- farms, 1987 .....	21 645	69	442	107	180	222	191	72
1982 .....	25 388	52	423	130	165	248	211	85
\$1,000, 1987 .....	1 062 934	2 555	21 014	4 560	7 957	10 265	11 596	3 340
1982 .....	1 156 236	2 517	17 546	3 686	7 129	11 434	11 285	2 652
Average per farm ----- dollars, 1987 .....	49 108	37 022	47 544	42 621	44 203	46 238	60 714	46 389
1982 .....	45 543	48 399	41 481	28 358	43 203	46 106	53 486	40 802
Motortrucks, including pickups ----- farms, 1987 .....	19 984	69	411	107	173	188	168	64
1982 .....	23 129	45	395	130	150	239	181	59
number, 1987 .....	41 242	121	808	210	462	380	337	130
1982 .....	44 053	103	725	220	363	451	304	107
Wheel tractors ----- farms, 1987 .....	20 346	63	418	106	162	210	181	72
1982 .....	23 481	51	390	130	143	225	207	59
number, 1987 .....	52 875	131	987	215	410	658	482	160
1982 .....	55 582	155	1 040	224	346	657	558	117
Grain and bean combines <sup>2</sup> ----- farms, 1987 .....	5 919	1	89	68	33	73	15	7
1982 .....	7 174	-	129	68	19	64	3	-
number, 1987 .....	7 210	(D)	122	87	43	74	18	7
1982 .....	8 632	-	143	86	21	73	3	-
<b>LIVESTOCK AND POULTRY</b>								
Cattle and calves inventory ----- farms, 1987 .....	15 247	59	356	68	140	189	175	58
1982 .....	17 397	48	350	71	127	197	175	58
number, 1987 .....	1 254 071	4 957	32 448	3 861	14 778	18 107	20 636	4 001
1982 .....	1 342 323	3 881	34 373	3 936	12 559	19 082	19 281	3 720
Cows and heifers that had calved ----- farms, 1987 .....	13 950	51	326	64	119	171	153	54
1982 .....	15 646	42	314	66	107	172	153	47
number, 1987 .....	663 568	2 337	19 288	2 055	6 989	8 861	10 141	2 111
1982 .....	673 040	2 385	17 498	2 019	5 643	8 155	9 541	1 560
Beef cows ----- farms, 1987 .....	11 743	41	261	63	109	145	114	44
1982 .....	12 713	31	233	60	90	139	98	38
number, 1987 .....	488 381	1 825	12 496	(D)	5 940	6 253	5 372	1 617
1982 .....	467 626	1 783	11 079	1 833	4 389	5 206	4 320	1 150
Milk cows ----- farms, 1987 .....	3 057	10	91	2	11	36	48	11
1982 .....	4 368	13	112	11	24	56	65	15
number, 1987 .....	175 187	512	6 792	(D)	1 049	2 608	4 769	494
1982 .....	205 414	602	6 419	186	1 254	2 949	5 221	410
Heifers and heifer calves ----- farms, 1987 .....	12 516	48	288	58	107	150	143	52
1982 .....	319 219	1 179	7 480	824	3 144	5 015	7 510	976
Steers, steer calves, bulls, and bull calves ----- farms, 1987 .....	13 270	51	295	61	128	171	144	51
1982 .....	271 284	1 441	5 680	982	4 645	4 231	2 985	914
Cattle and calves sold ----- farms, 1987 .....	15 686	59	365	69	149	192	176	56
1982 .....	17 444	49	358	68	129	205	162	57
number, 1987 .....	724 512	2 582	18 221	2 025	10 953	8 531	10 373	1 957
1982 .....	674 337	2 015	17 673	2 646	6 625	8 317	8 706	1 718
Calves ----- farms, 1987 .....	11 445	41	261	58	91	128	127	44
1982 .....	303 197	1 107	8 148	1 124	4 010	3 533	4 016	952
Cattle ----- farms, 1987 .....	12 509	53	295	60	123	165	148	39
1982 .....	13 224	42	284	58	104	179	133	43
number, 1987 .....	421 315	1 475	10 073	901	6 943	4 998	6 357	1 005
1982 .....	382 561	1 264	10 303	1 322	4 696	5 561	4 766	1 007
Fattened on grain and concentrates ----- farms, 1987 .....	1 396	11	26	8	8	24	17	3
1982 .....	61 541	466	944	102	170	504	723	27
Hogs and pigs inventory ----- farms, 1987 .....	4 062	10	63	59	34	25	21	4
1982 .....	5 502	5	71	59	50	38	22	6
number, 1987 .....	698 415	2 571	7 862	9 221	2 480	3 481	3 609	(D)
1982 .....	751 547	(D)	5 420	6 756	4 133	3 909	806	67
Used or to be used for breeding ----- farms, 1987 .....	3 313	7	56	55	29	19	14	3
1982 .....	4 359	4	63	53	41	28	12	4
number, 1987 .....	93 869	304	1 484	1 581	671	573	632	(D)
1982 .....	94 139	(D)	913	639	738	649	221	22
Other ----- farms, 1987 .....	3 647	10	54	56	27	24	17	4
1982 .....	4 939	3	61	54	42	34	20	5
number, 1987 .....	604 546	2 267	6 378	7 640	1 809	2 908	2 977	(D)
1982 .....	657 408	(D)	4 507	6 117	3 395	3 260	585	45
Hogs and pigs sold ----- farms, 1987 .....	4 102	8	62	62	41	24	18	3
1982 .....	5 399	3	81	58	55	40	17	4
number, 1987 .....	1 328 118	4 486	17 196	19 758	7 985	6 043	5 657	(D)
1982 .....	1 315 992	(D)	10 575	9 714	9 009	7 346	2 678	(D)
Faeder pigs ----- farms, 1987 .....	1 504	1	28	21	21	9	7	1
1982 .....	2 116	-	31	19	21	11	5	2
number, 1987 .....	306 458	(D)	5 598	8 718	4 457	1 149	694	(D)
1982 .....	330 610	(D)	3 500	2 848	3 398	3 256	(D)	(D)
Sheep and lamba inventory ----- farms, 1987 .....	217	2	11	2	2	2	4	-
1982 .....	162	-	5	-	-	1	1	1
number, 1987 .....	7 894	(D)	126	(D)	(D)	(D)	51	(D)
1982 .....	5 426	-	226	-	-	(D)	-	(D)
Sheep and lamba sold ----- farms, 1987 .....	192	2	9	2	2	3	3	-
1982 .....	163	-	5	-	-	1	2	-
number, 1987 .....	7 950	(D)	140	(D)	(D)	(D)	36	-
1982 .....	3 614	-	408	-	(D)	(D)	(D)	-
Hens and pullets of laying age inventory ----- farms, 1987 .....	1 080	3	35	4	11	11	16	2
1982 .....	1 928	4	34	13	17	11	19	8
number, 1987 .....	2 635 736	(D)	321 507	48	293	(D)	109 827	(D)
1982 .....	3 003 960	(D)	190 438	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold ----- farms, 1987 .....	479	-	54	-	-	-	77	-
1982 .....	424	-	22	-	-	-	76	-
number, 1987 .....	75 964 673	(D)	(D)	-	-	-	(D)	-
1982 .....	53 802 537	-	2 010 778	-	-	-	(D)	-

See footnotes at end of table.







**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Fayette	Fentress	Franklin	Gibson	Giles	Greninger	Greene	Grundy	
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>									
Estimated market value of all machinery and equipment									
farms, 1987..	328	144	390	534	386	229	791	166	
1982..	354	152	403	638	420	237	1 007	156	
\$1,000, 1987..	24 021	6 038	19 894	35 486	16 446	7 362	36 581	5 957	
1982..	29 539	6 365	20 933	39 183	15 761	6 947	35 259	4 148	
Average per farm	dollars, 1987..	73 235	41 929	51 009	66 454	42 606	32 147	46 247	35 886
1982..	83 443	41 874	51 943	61 415	37 527	29 311	35 014	26 591	
Motortrucks, including pickups	farms, 1987..	281	141	358	515	354	188	715	148
1982..	340	151	383	591	382	208	900	123	
number, 1987..	767	319	781	1 183	733	367	1 254	265	
1982..	827	313	765	1 287	635	334	1 538	234	
Wheel tractors	farms, 1987..	323	123	376	511	365	214	754	145
1982..	321	134	399	581	383	217	910	133	
number, 1987..	945	283	972	1 315	844	425	2 126	316	
1982..	1 003	295	960	1 405	830	411	2 254	301	
Grain and bean combines <sup>2</sup>	farms, 1987..	109	35	165	281	80	15	63	27
1982..	191	30	165	438	48	24	45	31	
number, 1987..	168	39	194	308	85	15	68	(D)	
1982..	257	37	171	498	65	24	47	41	
<b>LIVESTOCK AND POULTRY</b>									
Cattle and calves inventory	farms, 1987..	164	94	260	228	347	182	718	86
1982..	186	108	286	295	382	198	889	93	
number, 1987..	20 615	7 306	23 964	16 355	38 493	11 942	48 123	4 214	
1982..	23 129	10 183	21 654	22 962	42 827	11 808	49 287	5 283	
Cows and heifers that had calved	farms, 1987..	152	87	233	190	317	170	685	75
1982..	176	91	254	246	342	187	833	84	
number, 1987..	10 412	3 866	12 035	6 651	20 065	6 900	27 184	2 249	
1982..	12 533	5 032	10 570	9 337	20 039	6 164	27 011	2 786	
Beef cows	farms, 1987..	141	71	183	185	251	151	423	58
1982..	160	69	195	241	255	163	488	60	
number, 1987..	8 756	3 166	7 774	5 846	14 874	5 506	13 638	1 723	
1982..	10 393	4 302	6 262	8 524	13 030	4 679	13 243	1 824	
Milk cows	farms, 1987..	15	22	65	8	93	25	331	20
1982..	24	30	78	7	135	39	453	28	
number, 1987..	1 656	700	4 261	805	5 191	1 394	13 546	526	
1982..	2 140	730	4 308	813	7 009	1 485	13 768	962	
Heifers and haifair calves	farms, 1987..	134	72	221	185	287	154	598	54
1982..	5 751	1 514	6 794	4 757	8 358	2 615	13 035	895	
Steers, steer calves, bulls, and bull calves	farms, 1987..	145	74	231	194	315	163	566	70
number, 1987..	4 452	1 926	5 135	4 947	10 070	2 427	7 904	1 070	
Cattle and calves sold	farms, 1987..	172	98	267	232	371	194	728	80
1982..	186	111	286	293	391	198	881	88	
number, 1987..	13 449	7 444	10 853	10 715	25 927	6 214	21 142	2 379	
1982..	10 194	7 272	8 796	13 652	22 013	6 350	21 020	2 288	
Calvas	farms, 1987..	130	66	179	121	282	171	605	50
1982..	4 800	2 113	4 064	2 998	10 113	3 696	10 664	963	
Cattle	farms, 1987..	141	65	212	191	311	155	569	66
1982..	131	83	212	235	305	157	628	68	
number, 1987..	8 649	5 331	6 789	7 717	15 814	2 518	10 478	1 416	
1982..	5 471	5 359	4 848	10 115	14 229	2 741	10 466	1 341	
Fattened on grain and concentrates	farms, 1987..	16	9	32	35	19	15	39	13
number, 1987..	2 981	361	1 705	2 996	875	181	1 347	308	
Hogs and pigs inventory	farms, 1987..	53	24	123	146	46	21	46	42
1982..	78	39	153	202	75	32	78	43	
number, 1987..	26 636	5 381	24 847	32 177	15 838	715	4 076	2 002	
1982..	31 752	6 167	28 278	41 129	17 003	673	5 210	2 862	
Used or to be used for breeding	farms, 1987..	45	21	98	116	42	12	25	36
1982..	58	37	120	168	61	15	26	36	
number, 1987..	3 126	793	3 301	3 786	2 000	206	700	463	
1982..	4 079	1 123	3 720	4 323	1 918	151	428	542	
Other	farms, 1987..	47	21	110	139	39	15	39	36
1982..	73	33	143	190	64	28	74	35	
number, 1987..	23 510	4 588	21 546	28 391	13 838	509	3 376	1 539	
1982..	27 673	5 044	24 558	36 806	15 085	522	4 782	2 320	
Hogs and pigs sold	farms, 1987..	55	25	133	150	49	17	29	36
1982..	73	44	154	214	72	16	41	41	
number, 1987..	47 467	8 140	60 509	61 621	26 628	2 379	8 340	4 592	
1982..	49 398	9 877	55 063	70 111	24 321	1 252	6 245	5 689	
Feeder pigs	farms, 1987..	16	13	53	45	21	8	9	20
1982..	22	20	60	71	33	9	9	21	
number, 1987..	5 207	4 180	15 934	10 161	2 714	1 846	1 709	2 926	
1982..	3 645	4 140	14 569	11 892	2 930	890	1 709	3 139	
Sheep and lambs inventory	farms, 1987..	2	1	2	-	2	2	7	-
1982..	2	5	2	1	-	-	-	3	-
number, 1987..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	336	-
1982..	(D)	164	(D)	(D)	-	-	(D)	-	-
Sheep and lambs sold	farms, 1987..	1	1	2	-	3	1	6	1
1982..	2	6	2	-	-	-	-	3	-
number, 1987..	(D)	(D)	(D)	-	111	(D)	(D)	117	(D)
1982..	(D)	133	(D)	(D)	-	-	-	12	-
Hens and pullets of laying age inventory	farms, 1987..	27	4	25	4	24	10	38	19
1982..	34	14	27	20	53	19	80	10	
number, 1987..	(D)	53	(D)	69	796	(D)	(D)	69 522	
1982..	1 089 124	320	(D)	(D)	1 285	(D)	(D)	94	
Broilers and other meat-type chickens sold	farms, 1987..	-	35	32	-	-	-	2	73
1982..	-	26	22	-	-	-	-	1	-
number, 1987..	-	6 390 926	3 108 362	-	-	-	-	1	11 197 726
1982..	-	(D)	2 379 607	-	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Hamblan	Hamilton	Hancock	Hardaman	Hardin	Hawkins	Haywood	Handerson
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment ----- farms, 1987..	151	103	146	174	189	307	327	315
1982..	190	118	163	221	266	388	343	348
\$1,000, 1987..	5 336	4 353	3 144	9 859	8 973	13 243	28 347	11 854
1982..	4 528	4 538	3 307	11 978	11 071	11 777	25 343	13 758
Average per farm ----- dollars, 1987..	35 335	42 265	21 534	56 664	47 475	43 135	86 690	37 633
1982..	23 834	38 133	20 286	54 201	41 622	30 353	73 885	39 538
Mototrucks, including pickups ----- farms, 1987..	129	93	128	164	189	289	315	298
1982..	140	95	163	202	234	319	308	314
number, 1987..	190	207	213	378	404	433	809	584
1982..	252	219	206	457	473	527	743	622
Wheel tractors ----- farms, 1987..	137	88	133	160	186	285	284	280
1982..	176	97	163	212	231	373	322	328
number, 1987..	359	191	262	448	401	644	865	643
1982..	298	209	266	566	444	807	880	629
Grain and bean combines <sup>2</sup> ----- farms, 1987..	28	7	-	76	101	50	133	152
1982..	14	11	12	135	129	45	162	141
number, 1987..	30	7	-	113	124	58	176	171
1982..	14	19	12	170	140	46	212	162
<b>LIVESTOCK AND POULTRY</b>								
Cattle and calves inventory ----- farms, 1987..	128	67	118	118	104	272	107	187
1982..	158	77	130	133	124	329	130	186
number, 1987..	10 534	4 901	7 049	13 064	5 884	16 925	6 074	14 588
1982..	13 500	6 148	6 648	13 585	6 479	19 906	8 576	11 999
Cows and heifers that had calved ----- farms, 1987..	118	61	108	115	96	249	97	169
1982..	140	66	123	125	112	293	121	167
number, 1987..	4 918	2 568	3 573	7 477	3 339	9 010	3 448	6 632
1982..	5 183	3 145	3 274	7 583	3 263	9 636	4 718	4 852
Beef cows ----- farms, 1987..	93	52	100	112	93	211	96	168
1982..	121	52	101	120	108	251	114	160
number, 1987..	3 279	1 663	3 300	7 317	3 184	7 322	3 444	(D)
1982..	3 870	1 929	2 731	7 102	3 060	7 485	4 475	4 672
Milk cows ----- farms, 1987..	32	11	26	6	6	60	3	3
1982..	34	18	50	12	16	92	9	15
number, 1987..	1 639	905	273	160	155	1 688	4	(D)
1982..	1 313	1 216	543	481	203	2 151	243	180
Heifers and heifer calves ----- farms, 1987..	106	60	94	107	91	224	84	155
1982..	2 515	1 256	1 211	2 732	1 166	4 133	1 353	3 996
Steers, steer calves, bulls, and bull calves ----- farms, 1987..	112	62	107	110	91	242	93	172
1982..	3 101	1 077	2 265	2 855	1 379	3 782	1 273	3 960
Cattle and calves sold ----- farms, 1987..	128	67	124	118	104	272	107	196
1982..	155	79	135	136	127	333	131	183
number, 1987..	5 667	2 951	4 193	5 846	3 457	8 497	4 375	15 923
1982..	7 472	3 370	3 223	6 307	3 450	10 726	4 366	5 050
Calves ----- farms, 1987..	107	42	96	78	75	223	80	112
1982..	2 546	1 061	1 561	2 115	1 716	4 407	1 989	6 385
Cattle ----- farms, 1987..	106	58	103	93	76	220	80	166
1982..	125	61	94	104	82	245	89	146
number, 1987..	3 121	1 890	2 632	3 731	1 741	4 090	2 386	9 538
1982..	5 252	1 707	1 663	3 641	1 221	4 697	2 241	3 431
Fattened on grain and concentrates ----- farms, 1987..	6	9	17	17	11	22	12	44
1982..	(D)	445	221	634	235	307	692	3 599
Hogs and pigs inventory ----- farms, 1987..	16	20	20	49	102	27	53	143
1982..	37	18	28	52	140	41	61	176
number, 1987..	3 425	2 733	2 234	8 796	15 678	748	10 344	38 204
1982..	2 494	3 439	609	6 730	21 268	1 064	4 705	41 262
Used or to be used for breeding ----- farms, 1987..	12	17	11	37	86	13	39	104
1982..	29	14	9	42	119	18	50	129
number, 1987..	315	535	346	911	1 972	169	1 031	3 559
1982..	359	414	177	990	2 631	131	491	3 624
Other ----- farms, 1987..	15	17	18	47	91	26	50	135
1982..	33	18	27	44	133	37	53	161
number, 1987..	3 110	2 188	1 888	7 885	13 706	579	9 313	34 645
1982..	2 135	3 025	432	5 740	18 637	933	4 214	37 638
Hogs and pigs sold ----- farms, 1987..	14	20	12	48	105	19	51	154
1982..	31	22	11	53	146	20	60	187
number, 1987..	4 490	5 355	3 934	15 330	33 191	1 941	19 291	63 210
1982..	3 467	4 542	1 579	12 864	33 850	1 572	10 129	69 354
Fattened pigs ----- farms, 1987..	6	9	5	13	23	7	16	41
1982..	10	7	5	20	46	8	26	59
number, 1987..	635	1 684	(D)	2 032	3 720	584	2 747	7 221
1982..	714	1 797	1 255	4 111	7 937	581	2 876	11 127
Sheep and lambs inventory ----- farms, 1987..	-	1	-	2	-	2	1	1
1982..	-	2	-	3	-	2	-	-
number, 1987..	-	(D)	-	(D)	-	(D)	(D)	(D)
1982..	-	(D)	-	(D)	-	(D)	-	-
Sheep and lambs sold ----- farms, 1987..	-	1	1	2	-	1	1	1
1982..	-	-	-	3	-	2	-	-
number, 1987..	-	(D)	(D)	(D)	-	(D)	(D)	(D)
1982..	-	-	-	(D)	-	(D)	-	-
Hens and pullets of laying age inventory ----- farms, 1987..	9	3	11	6	11	23	10	14
1982..	18	2	25	10	22	51	19	26
number, 1987..	118	(D)	197	(D)	305	(D)	(D)	352
1982..	268	(D)	454	(D)	(D)	(D)	386	(D)
Broilers and other meat-type chickens sold ----- farms, 1987..	2	22	-	-	-	-	-	-
1982..	1	26	-	-	-	-	-	-
number, 1987..	(D)	(D)	-	-	-	-	-	-
1982..	(D)	3 589 132	-	-	-	-	-	-

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Henry	Hickman	Houston	Humphrays	Jackson	Jaffarson	Johnson	Knox	
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>									
Estimated market value of all machinery and equipment .....	farms, 1987..	321	169	61	151	130	283	136	178
	1982..	422	190	66	140	177	293	185	190
\$1,000, 1987..	18 560	5 764	1 372	7 116	2 888	11 182	4 468	7 770	
1982..	23 766	7 376	1 830	6 392	2 748	12 605	6 182	8 802	
Average per farm .....	dollars, 1987..	57 821	34 108	22 489	47 126	22 213	39 513	32 851	43 653
	1982..	56 317	38 823	27 728	45 656	15 523	43 022	33 416	46 327
Motortrucks, including pickups .....	farms, 1987..	308	164	60	150	130	237	117	165
	1982..	415	178	65	130	157	266	168	158
number, 1987..	788	294	85	286	214	393	181	319	
1982..	911	323	105	261	232	441	283	337	
Wheel tractors .....	farms, 1987..	307	156	51	149	121	282	136	176
	1982..	411	172	66	124	170	284	171	164
number, 1987..	785	331	119	355	209	834	257	485	
1982..	971	390	149	277	262	702	316	430	
Grain and bean combines <sup>2</sup> .....	farms, 1987..	174	29	6	56	13	31	7	14
	1982..	273	35	16	74	10	40	1	9
number, 1987..	215	30	(D)	62	15	34	7	16	
1982..	302	41	16	78	10	41	(D)	(D)	
<b>LIVESTOCK AND POULTRY</b>									
Cattle and calves inventory .....	farms, 1987..	194	139	64	111	100	239	108	141
	1982..	252	149	52	98	114	260	152	153
number, 1987..	16 521	12 038	5 107	8 916	5 206	22 931	6 298	11 528	
1982..	17 756	13 362	4 754	7 524	4 826	21 569	8 741	12 264	
Cows and heifers that had calved .....	farms, 1987..	174	129	59	101	94	226	94	131
	1982..	214	136	42	89	104	236	130	145
number, 1987..	8 385	5 571	2 668	4 622	3 087	12 355	2 757	6 117	
1982..	8 654	5 922	2 129	3 950	2 741	10 864	3 796	6 103	
Beef cows .....	farms, 1987..	141	127	59	97	86	180	82	117
	1982..	176	130	42	81	95	190	105	127
number, 1987..	6 026	5 529	(D)	4 257	2 918	8 648	2 193	4 996	
1982..	6 446	5 579	2 123	3 433	2 563	7 455	2 492	4 977	
Milk cows .....	farms, 1987..	44	7	1	10	10	65	15	16
	1982..	47	22	4	13	20	67	47	27
number, 1987..	2 359	42	(D)	365	169	3 707	564	1 121	
1982..	2 208	343	6	517	178	3 409	1 304	1 126	
Heifers and heifer calves .....	farms, 1987..	168	125	56	89	75	200	80	121
	1982..	4 470	3 248	972	2 256	1 045	5 527	1 750	2 885
Stears, steer calves, bulls, and bull calves .....	farms, 1987..	176	129	58	95	85	215	89	123
	1982..	3 666	3 219	1 467	2 038	1 074	5 049	1 791	2 526
Cattle and calves sold .....	farms, 1987..	199	144	67	109	103	250	111	145
	1982..	249	148	54	99	110	264	153	153
number, 1987..	9 117	9 804	3 050	6 002	3 045	12 586	3 908	6 545	
1982..	8 302	6 401	2 840	3 999	2 439	9 597	4 189	5 687	
Calves .....	farms, 1987..	139	106	47	89	86	204	62	105
	1982..	2 907	4 982	1 094	2 728	1 794	5 751	938	2 800
Cattle .....	farms, 1987..	178	114	55	82	70	210	92	118
	1982..	200	122	41	74	63	199	122	131
number, 1987..	6 210	4 822	1 956	3 274	1 251	6 835	2 970	3 745	
1982..	5 101	4 129	1 807	1 661	1 039	5 425	2 980	3 031	
Fattened on grain and concentrates .....	farms, 1987..	36	13	1	13	5	19	6	11
	1982..	1 252	630	(D)	1 737	74	416	82	584
Hogs and pigs inventory .....	farms, 1987..	91	63	16	69	37	34	6	13
	1982..	111	82	13	65	48	40	16	21
number, 1987..	27 233	10 686	2 490	8 829	1 359	4 046	195	1 296	
1982..	22 321	15 132	1 799	9 863	1 773	4 072	311	928	
Used or to be used for breeding .....	farms, 1987..	68	56	15	57	29	31	6	11
	1982..	93	74	11	52	31	33	8	13
number, 1987..	3 181	1 660	355	969	271	698	31	300	
1982..	2 568	1 537	299	1 227	300	726	51	145	
Other .....	farms, 1987..	85	62	16	65	26	28	6	12
	1982..	109	79	11	60	43	35	16	19
number, 1987..	24 042	9 026	2 135	7 860	1 088	3 348	164	996	
1982..	19 753	13 595	1 500	8 636	1 473	3 346	260	783	
Hogs and pigs sold .....	farms, 1987..	91	66	18	72	37	29	5	14
	1982..	120	89	13	66	40	35	9	16
number, 1987..	43 779	19 140	4 263	16 338	3 665	6 740	284	3 072	
1982..	37 788	20 368	3 277	15 706	3 358	7 284	474	1 202	
Faadar pigs .....	farms, 1987..	16	15	5	20	23	9	-	4
	1982..	31	22	7	23	20	19	3	2
number, 1987..	3 421	5 333	946	2 841	2 273	1 512	-	1 392	
1982..	7 443	2 222	1 378	4 198	1 562	2 139	123	(D)	
Shaap and lambs inventory .....	farms, 1987..	5	4	-	-	3	1	-	7
	1982..	-	3	1	-	-	1	1	1
number, 1987..	481	79	(D)	-	(D)	(D)	(D)	-	437
1982..	-	137	(D)	-	-	(D)	(D)	-	(D)
Shaap and lambs sold .....	farms, 1987..	5	2	-	-	2	1	-	6
	1982..	-	3	1	-	-	1	3	1
number, 1987..	(D)	(D)	-	-	(D)	(D)	(D)	-	285
1982..	-	78	(D)	-	-	(D)	(D)	-	(D)
Hens and pullats of laying aga inventory .....	farms, 1987..	21	12	6	9	9	9	4	6
	1982..	37	22	4	11	31	10	7	13
number, 1987..	(D)	266	(D)	(D)	(D)	854	(D)	80	(D)
1982..	1 127	(D)	(D)	(D)	-	-	(D)	122	(D)
Broilers and other maat-typa chickens sold .....	farms, 1987..	2	-	-	-	-	-	-	1
	1982..	-	-	-	-	-	-	-	-
number, 1987..	(D)	-	-	-	-	-	2	1	(D)
1982..	-	-	-	-	-	(D)	(D)	(D)	(D)

See footnotas at and of table.





Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Moore	Morgen	Obion	Overton	Perry	Pickett	Polk	Putnam
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment ----- farms, 1987..	118	64	424	181	41	87	72	205
1982..	155	54	523	218	78	90	75	259
\$1,000, 1987..	4 656	3 270	27 757	5 285	1 643	3 297	4 460	7 526
1982..	7 314	3 055	40 718	7 003	4 337	2 288	5 791	6 014
Average per farm ----- dollars, 1987..	39 456	51 088	65 464	29 196	40 083	37 897	61 949	36 714
1982..	47 185	56 574	77 852	32 124	55 601	25 417	77 215	23 220
Mototrucks, including pickups ----- farms, 1987..	117	62	396	156	40	79	70	177
1982..	149	54	521	175	78	82	64	238
number, 1987..	242	131	1 035	306	81	163	147	267
1982..	329	115	1 260	277	193	119	127	373
Wheel tractors ----- farms, 1987..	111	64	381	181	32	86	56	185
1982..	145	54	499	187	72	69	70	215
number, 1987..	203	145	990	334	94	170	195	346
1982..	276	127	1 187	365	166	119	187	352
Grain and bean combines <sup>2</sup> ----- farms, 1987..	4	4	254	40	27	2	11	18
1982..	13	7	318	43	55	7	25	20
number, 1987..	(D)	4	339	47	33	(D)	13	16
1982..	20	7	404	44	62	7	26	20
<b>LIVESTOCK AND POULTRY</b>								
Cattle and calves inventory ----- farms, 1987..	109	53	162	151	55	69	54	165
1982..	149	40	206	188	56	78	51	194
number, 1987..	10 833	3 724	17 079	13 226	4 261	4 884	4 695	12 618
1982..	18 532	2 938	17 816	17 560	4 329	5 610	6 486	13 173
Cows and heifers that had calvad ----- farms, 1987..	96	50	133	139	55	64	45	153
1982..	105	40	169	173	53	69	36	175
number, 1987..	5 240	2 092	7 876	7 585	2 052	2 586	2 491	7 080
1982..	5 579	1 734	6 817	9 321	2 169	2 771	2 715	6 915
Beef cows ----- farms, 1987..	78	41	129	115	55	60	31	143
1982..	76	25	162	147	53	61	22	152
number, 1987..	3 615	1 619	(D)	6 197	2 047	2 437	(D)	5 555
1982..	3 017	1 138	6 298	7 530	(D)	2 458	633	5 189
Milk cows ----- farms, 1987..	28	15	7	31	3	8	16	19
1982..	32	23	11	42	2	17	17	37
number, 1987..	1 625	473	(D)	1 388	5	149	(D)	1 525
1982..	2 562	596	519	1 791	(D)	313	2 082	1 726
Heifers and heifer calves ----- farms, 1987..	85	51	132	126	50	57	41	121
number, 1987..	3 577	992	4 257	2 829	1 210	1 035	1 687	3 060
Steers, steer calves, bulls, and bull calves ----- farms, 1987..	95	53	142	136	51	64	46	154
number, 1987..	2 016	640	4 946	2 812	999	1 263	517	2 478
Cattle and calves sold ----- farms, 1987..	111	56	168	154	53	75	52	179
1982..	150	40	213	191	55	75	47	191
number, 1987..	5 940	2 084	13 463	8 348	2 310	3 340	3 306	6 754
1982..	13 924	892	12 630	8 831	1 951	2 987	3 469	5 576
Calves ----- farms, 1987..	72	39	65	113	41	58	42	130
number, 1987..	2 066	1 023	1 797	3 506	831	1 424	1 505	3 250
Cattle ----- farms, 1987..	96	41	144	124	46	49	38	134
1982..	137	27	171	140	38	47	35	142
number, 1987..	3 874	1 061	11 666	4 842	1 479	1 916	1 801	3 504
1982..	10 005	590	10 342	4 559	1 213	1 450	1 993	3 093
Fattened on grain and concentrates ----- farms, 1987..	17	7	26	10	6	2	4	15
number, 1987..	822	98	5 367	1 198	548	(D)	(D)	352
Hogs and pigs inventory ----- farms, 1987..	33	10	109	51	36	15	13	49
1982..	37	17	118	72	45	32	19	80
number, 1987..	2 154	1 358	21 691	4 311	6 590	952	1 013	2 452
1982..	2 079	1 046	39 003	6 555	10 310	2 453	1 644	5 718
Used or to be used for breeding ----- farms, 1987..	29	9	85	42	33	11	9	46
1982..	27	14	91	64	44	25	14	72
number, 1987..	502	234	2 663	960	1 066	277	(D)	877
1982..	277	131	3 461	1 237	1 174	499	276	1 483
Other ----- farms, 1987..	27	9	99	42	34	12	11	41
1982..	30	15	114	59	44	29	18	63
number, 1987..	1 652	1 124	19 028	3 351	5 524	675	(D)	1 575
1982..	1 802	915	35 542	5 318	9 136	1 954	1 368	4 235
Hogs and pigs sold ----- farms, 1987..	33	9	113	49	38	13	14	50
1982..	36	15	128	70	46	30	15	86
number, 1987..	5 642	2 852	39 590	10 759	12 403	3 075	1 612	8 622
1982..	3 953	1 388	62 946	12 859	12 922	4 954	2 043	12 543
Feeder pigs ----- farms, 1987..	16	5	12	25	13	8	3	32
1982..	12	2	18	41	13	18	6	52
number, 1987..	2 660	(D)	2 704	4 811	4 251	2 568	(D)	6 648
1982..	1 077	(D)	9 351	7 262	2 831	2 591	412	7 530
Sheep and lambs inventory ----- farms, 1987..	2	1	1	2	2	-	4	3
1982..	3	-	3	2	1	-	1	-
number, 1987..	(D)	(D)	(D)	(D)	(D)	-	(D)	(D)
1982..	(D)	-	(D)	(D)	(D)	-	(D)	-
Sheep and lambs sold ----- farms, 1987..	2	-	1	2	2	-	2	2
1982..	2	-	3	3	-	-	2	-
number, 1987..	(D)	-	(D)	(D)	(D)	-	(D)	(D)
1982..	(D)	-	(D)	7	-	-	(D)	-
Hens and pullets of laying age inventory ----- farms, 1987..	9	2	7	15	8	3	11	13
1982..	13	13	25	23	9	7	8	24
number, 1987..	281	(D)	(D)	(D)	(D)	(D)	(D)	236
1982..	389	(D)	383	(D)	374	(D)	24	262
Broilers and other meat-type chickens sold ----- farms, 1987..	7	14	-	-	-	-	26	-
1982..	2	11	-	-	-	-	27	-
number, 1987..	424 160	1 062 064	-	-	-	-	7 395 893	-
1982..	(D)	(D)	-	-	-	-	6 703 294	-

See footnotes at end of table.





**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment.....								
farms, 1987..	308	72	226	484	295	175	32	75
1982..	437	144	288	641	310	216	23	84
\$1,000, 1987..	7 241	1 733	8 366	17 711	22 427	6 606	337	1 680
1982..	8 892	3 475	10 032	20 600	23 459	4 248	885	3 924
Average per farm.....	23 508	24 065	37 017	36 593	76 702	37 746	10 537	22 405
dollars, 1987..	20 348	24 128	34 834	32 138	75 675	19 669	38 480	41 745
1982..								
Motortrucks, including pickups.....								
farms, 1987..	284	62	204	418	279	184	32	74
1982..	367	133	259	599	274	161	16	87
number, 1987..	399	122	298	753	758	238	32	123
1982..	464	241	409	1 139	686	206	39	140
Wheel tractors.....								
farms, 1987..	293	72	206	435	272	175	26	68
1982..	383	138	275	593	293	189	23	93
number, 1987..	671	179	537	1 244	846	475	(D)	130
1982..	750	263	557	1 343	821	363	60	185
Grain and bean combines <sup>2</sup> .....								
farms, 1987..	11	35	12	134	147	10	-	-
1982..	6	26	5	170	174	3	-	-
number, 1987..	13	37	12	151	201	12	-	-
1982..	7	26	5	186	268	4	-	-
<b>LIVESTOCK AND POULTRY</b>								
Cattle and calves inventory.....								
farms, 1987..	274	54	179	376	87	147	15	70
1982..	361	90	252	457	101	168	18	82
number, 1987..	17 862	3 151	13 926	30 626	6 055	9 887	(D)	3 352
1982..	19 741	4 337	17 014	33 386	6 699	9 395	(D)	4 324
Cows and heifers that had calved.....								
farms, 1987..	262	53	160	345	85	140	11	65
1982..	342	83	232	403	93	161	16	77
number, 1987..	10 344	1 766	6 700	16 706	3 527	6 215	(D)	1 805
1982..	10 608	1 917	7 789	17 670	3 852	5 517	204	2 518
Beef cows.....								
farms, 1987..	243	53	140	305	81	123	10	62
1982..	320	83	197	341	89	144	16	64
number, 1987..	9 253	1 766	5 021	13 841	3 299	5 627	128	1 640
1982..	9 705	1 917	5 554	14 581	3 451	4 929	(D)	1 798
Milk cows.....								
farms, 1987..	40	-	33	52	5	27	3	8
1982..	43	-	51	91	7	28	2	28
number, 1987..	1 091	-	1 679	2 865	228	588	(D)	165
1982..	903	-	2 235	3 089	401	588	(D)	720
Heifers and heifer calves.....								
farms, 1987..	231	44	150	294	68	112	10	64
1982..	3 919	601	3 178	6 332	1 174	1 662	(D)	1 007
number, 1987..	250	52	164	331	78	124	11	57
1982..	3 599	784	4 048	7 588	1 354	2 010	(D)	540
Cattle and calves sold.....								
farms, 1987..	280	54	186	394	90	151	13	71
1982..	356	86	253	470	100	170	17	80
number, 1987..	10 367	1 680	11 331	20 477	3 358	5 403	(D)	1 894
1982..	8 751	2 248	8 999	19 427	5 255	5 117	(D)	2 039
Calves.....								
farms, 1987..	232	40	132	297	72	117	8	58
1982..	5 258	838	2 642	9 050	1 566	2 782	(D)	954
number, 1987..	200	45	162	310	65	88	11	51
1982..	217	61	201	358	81	107	15	51
number, 1987..	5 109	842	8 689	11 427	1 792	2 621	(D)	940
1982..	3 564	786	6 498	11 412	1 794	2 053	(D)	425
Fattened on grain and concentrates.....								
farms, 1987..	20	4	23	95	8	11	2	3
1982..	437	94	505	1 254	268	427	(D)	(D)
Hogs and pigs inventory.....								
farms, 1987..	81	18	6	56	19	23	5	7
1982..	107	38	23	73	29	23	6	15
number, 1987..	6 045	1 150	(D)	8 914	3 653	1 133	10	(D)
1982..	5 046	1 951	191	9 299	5 215	1 014	(D)	622
Used or to be used for breeding.....								
farms, 1987..	70	15	4	42	17	19	1	4
1982..	90	34	8	59	19	17	2	4
number, 1987..	1 077	200	14	683	560	201	(D)	73
1982..	1 047	284	40	988	581	203	(D)	75
Other.....								
farms, 1987..	68	16	5	54	19	20	5	7
1982..	87	35	22	61	29	21	6	15
number, 1987..	4 968	950	(D)	8 231	3 093	932	(D)	(D)
1982..	3 999	1 667	151	8 311	4 634	811	(D)	547
Hogs and pigs sold.....								
farms, 1987..	82	18	5	58	19	22	1	4
1982..	107	41	10	81	30	22	3	9
number, 1987..	12 769	2 542	378	19 356	6 518	3 228	(D)	541
1982..	13 762	2 922	303	20 933	9 259	1 793	(D)	875
Feeder pigs.....								
farms, 1987..	42	9	2	14	3	9	1	1
1982..	57	14	3	36	8	8	1	2
number, 1987..	6 440	485	(D)	1 464	(D)	2 121	-	(D)
1982..	6 122	1 331	72	2 024	1 525	1 001	(D)	(D)
Sheep and lambs inventory.....								
farms, 1987..	4	1	-	9	-	-	-	-
1982..	1	-	2	5	-	2	-	-
number, 1987..	(D)	(D)	-	230	-	(D)	-	-
1982..	(D)	-	(D)	108	-	(D)	-	-
Sheep and lambs sold.....								
farms, 1987..	4	1	-	7	-	2	-	-
1982..	1	-	2	6	-	2	-	-
number, 1987..	(D)	(D)	-	156	-	(D)	-	-
1982..	(D)	-	(D)	57	-	(D)	-	-
Hens and pullets of laying age inventory.....								
farms, 1987..	19	4	2	27	3	5	2	5
1982..	31	13	10	55	10	7	5	12
number, 1987..	(D)	77	(D)	(D)	90	(D)	(D)	370
1982..	(D)	287	(D)	(D)	146 355	306	80	(D)
Broilers and other meat-type chickens sold.....								
farms, 1987..	-	-	-	-	-	-	-	1
1982..	-	-	-	-	-	-	-	-
number, 1987..	-	-	-	-	-	-	-	(D)
1982..	-	-	-	-	-	-	(D)	-

See footnotes at end of table.



Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Tennessee	Anderson	Bedford	Banton	Bledsoe	Blount	Bradley	Campbell
<b>CROPS HARVESTED</b>								
Corn for grain or seed ----- farms, 1987..	7 307	8	116	72	61	52	18	15
	1982..	9 662	15	145	84	81	104	28
acres, 1987..	490 587	129	5 815	5 351	3 241	2 370	512	249
	1982..	480 567	221	6 549	6 293	3 803	4 270	300
bushels, 1987..	44 034 511	(D)	303 020	475 388	218 345	145 000	26 005	25 355
	1982..	43 856 051	20 800	529 897	536 249	277 909	399 124	34 400
Wheat for grain ----- farms, 1987..	3 598	-	88	17	15	57	5	1
	1982..	6 452	1	156	24	46	59	1
acres, 1987..	308 400	-	6 321	559	(D)	3 321	(D)	(D)
	1982..	681 793	(D)	14 694	1 480	3 214	3 324	(D)
bushels, 1987..	12 236 605	-	208 881	21 310	(D)	122 755	(D)	(D)
	1982..	24 021 645	(D)	402 785	44 731	83 902	111 268	(D)
Cotton----- farms, 1987..	2 022	-	-	-	-	-	-	-
	1982..	1 461	-	-	-	-	-	-
acres, 1987..	403 614	-	-	-	-	-	-	-
	1982..	236 529	-	-	-	-	-	-
bales, 1987..	558 871	-	-	-	-	-	-	-
	1982..	300 425	-	-	-	-	-	-
Tobacco ----- farms, 1987..	7 460	19	40	-	3	93	14	49
	1982..	11 418	29	64	-	6	124	17
acres, 1987..	29 575	59	103	-	(D)	270	40	166
	1982..	49 079	84	120	-	10	394	54
pounds, 1987..	53 775 001	85 396	140 040	-	(D)	377 314	84 571	280 690
	1982..	98 694 949	125 508	210 147	-	14 943	793 918	348 450
Soybeans for beans ----- farms, 1987..	5 385	-	64	30	20	33	1	-
	1982..	9 457	1	155	79	52	68	-
acres, 1987..	1 118 041	-	10 624	3 269	2 712	2 627	(D)	-
	1982..	1 965 551	(D)	17 711	13 127	4 439	5 443	(D)
bushels, 1987..	26 157 550	-	185 194	81 649	57 523	45 064	(D)	-
	1982..	52 335 049	(D)	451 074	337 641	122 876	169 297	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1987..	13 987	60	319	58	131	171	164	53
	1982..	14 887	43	305	56	119	189	58
acres, 1987..	787 082	3 018	21 709	2 669	8 463	11 934	11 112	2 014
	1982..	649 611	1 938	17 466	2 015	(D)	9 720	1 867
tons, dry, 1987..	1 391 039	5 141	34 747	4 299	15 199	21 554	20 911	4 260
	1982..	1 246 229	5 049	31 246	3 920	11 084	19 432	3 931
<b>CROPS HARVESTED</b>								
Corn for grain or seed ----- farms, 1987..	48	190	20	56	80	70	41	48
	1982..	87	214	32	83	86	121	92
acres, 1987..	4 793	20 235	112	1 150	5 399	504	786	1 315
	1982..	5 694	20 344	201	2 930	4 217	1 200	2 729
bushels, 1987..	284 285	1 842 045	8 582	95 483	473 411	39 799	57 465	124 304
	1982..	503 352	1 791 483	20 020	220 671	369 734	91 460	234 572
Wheat for grain ----- farms, 1987..	15	70	-	41	24	2	8	6
	1982..	26	126	-	58	82	27	7
acres, 1987..	808	3 903	-	749	1 205	(D)	(D)	(D)
	1982..	1 677	11 671	-	979	5 717	706	132
bushels, 1987..	20 118	147 162	-	26 366	51 987	(D)	(D)	(D)
	1982..	52 405	380 965	-	30 840	173 894	1 050	3 313
Cotton----- farms, 1987..	-	64	-	-	38	-	-	-
	1982..	-	17	-	11	-	-	-
acres, 1987..	-	6 746	-	-	3 953	-	-	-
	1982..	-	1 157	-	808	-	-	-
bales, 1987..	-	8 408	-	-	4 404	-	-	-
	1982..	-	1 367	-	945	-	-	-
Tobacco ----- farms, 1987..	32	-	55	114	-	277	100	162
	1982..	63	-	85	178	-	358	252
acres, 1987..	97	-	263	616	-	1 039	276	595
	1982..	206	-	311	1 099	-	1 412	952
pounds, 1987..	153 976	-	470 896	1 274 617	-	2 209 051	503 135	1 011 135
	1982..	310 517	-	641 785	2 257 054	-	3 103 507	1 755 879
Soybeans for beans ----- farms, 1987..	37	148	-	16	59	-	12	12
	1982..	65	252	-	59	122	37	21
acres, 1987..	6 089	19 998	-	1 666	9 007	-	857	1 652
	1982..	9 123	47 608	-	4 065	20 473	(D)	(D)
bushels, 1987..	115 305	445 033	-	42 599	169 435	-	22 061	(D)
	1982..	256 541	1 132 739	-	119 990	505 603	56 650	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1987..	125	157	59	92	57	256	102	154
	1982..	130	145	71	93	75	290	173
acres, 1987..	6 262	6 910	2 527	3 734	3 277	10 975	4 475	5 527
	1982..	4 896	6 946	2 294	3 015	2 911	7 744	4 621
tons, dry, 1987..	10 604	12 499	2 767	6 270	5 994	19 574	7 681	10 253
	1982..	9 906	11 534	3 663	4 792	5 759	7 645	7 958

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	De Kalb	Dickson	Dyer	
<b>CROPS HARVESTED</b>									
Corn for grain or seed ----- farms, 1987--	156	54	46	15	86	41	44	130	
	1982--	205	47	70	14	104	87	84	
	acres, 1987--	13 108	2 196	1 209	830	4 185	2 340	1 016	9 397
	1982--	15 503	1 287	5 061	745	4 585	3 155	1 951	4 574
	bushels, 1987--	787 729	195 832	101 834	59 609	334 926	188 634	58 497	992 476
	1982--	1 370 416	102 291	448 681	76 916	340 340	252 355	147 692	430 459
Wheat for grain ----- farms, 1987--	61	48	3	7	15	14	7	245	
	1982--	124	142	9	12	24	23	347	
	acres, 1987--	3 542	3 116	(D)	300	(D)	1 386	356	35 915
	1982--	9 349	16 292	337	991	839	1 359	1 504	67 321
	bushels, 1987--	113 000	126 191	1 700	6 420	(D)	30 282	14 286	1 455 808
	1982--	303 111	651 253	11 557	22 696	22 865	38 070	42 079	2 422 096
Cotton----- farms, 1987--	-	292	-	-	-	-	-	123	
	1982--	-	289	-	-	-	-	71	
	acres, 1987--	-	82 471	-	-	-	-	-	12 810
	1982--	-	60 234	-	-	-	-	-	5 446
	bales, 1987--	-	115 293	-	-	-	-	-	18 509
	1982--	-	77 582	-	-	-	-	-	6 529
Tobacco----- farms, 1987--	6	-	28	3	-	99	108	-	
	1982--	12	-	59	27	-	166	-	
	acres, 1987--	10	-	76	(D)	-	363	509	
	1982--	13	-	137	175	-	521	877	
	pounds, 1987--	19 176	-	114 092	(D)	-	548 555	993 367	
	1982--	25 606	-	239 173	284 675	-	1 021 013	1 797 705	
Soybeans for beans ----- farms, 1987--	138	137	6	6	38	19	4	323	
	1982--	213	240	16	27	81	49	432	
	acres, 1987--	17 215	21 292	(D)	(D)	1 744	3 684	(D)	134 706
	1982--	28 105	39 916	4 025	3 989	8 509	7 911	2 500	177 904
	bushels, 1987--	292 266	470 961	(D)	(D)	37 812	78 407	(D)	3 212 002
	1982--	780 157	1 013 524	109 261	117 059	204 181	208 929	66 707	4 630 126
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1987--	200	85	122	52	107	96	176	96	
	1982--	209	82	104	59	105	138	110	
	acres, 1987--	12 724	2 716	7 918	3 759	5 853	4 945	9 675	5 185
	1982--	9 740	2 434	(D)	3 666	4 708	5 109	7 033	6 051
	tons, dry, 1987--	20 845	5 284	12 565	6 542	10 274	8 444	15 122	9 147
	1982--	20 292	4 574	11 599	7 447	8 631	10 555	13 021	12 030
<b>CROPS HARVESTED</b>									
Corn for grain or seed ----- farms, 1987--	125	39	218	355	90	29	152	38	
	1982--	107	69	210	382	140	59	324	
	acres, 1987--	8 155	2 681	17 362	40 568	5 935	374	3 912	1 882
	1982--	5 715	2 971	11 012	34 946	7 288	533	6 499	2 000
	bushels, 1987--	685 550	193 800	1 321 420	4 230 582	521 305	22 850	243 507	133 006
	1982--	469 651	295 826	1 020 726	3 198 960	645 120	46 305	516 495	172 795
Wheat for grain ----- farms, 1987--	51	3	152	237	22	8	40	9	
	1982--	137	5	209	380	9	65	30	
	acres, 1987--	4 876	(D)	10 892	24 006	1 230	147	928	725
	1982--	20 989	(D)	17 275	48 252	5 218	(D)	1 273	1 844
	bushels, 1987--	180 797	(D)	367 052	1 086 854	45 185	5 220	29 897	25 166
	1982--	694 714	(D)	577 929	1 839 873	156 920	(D)	32 724	70 457
Cotton----- farms, 1987--	179	-	6	275	1	-	-	-	
	1982--	144	-	8	148	1	-	-	
	acres, 1987--	41 099	-	(D)	36 519	(D)	-	-	
	1982--	27 345	-	(D)	14 773	(D)	-	-	
	bales, 1987--	49 230	-	(D)	49 687	(D)	-	-	
	1982--	35 579	-	(D)	18 576	(D)	-	-	
Tobacco----- farms, 1987--	-	51	38	-	54	181	654	3	
	1982--	-	59	59	-	113	216	930	
	acres, 1987--	-	100	87	-	150	613	2 153	
	1982--	-	127	127	-	337	797	3 490	
	pounds, 1987--	-	142 097	131 890	-	258 549	1 080 449	4 028 399	
	1982--	-	212 549	228 094	-	660 118	1 724 165	7 421 965	
Soybeans for beans ----- farms, 1987--	162	8	177	379	31	2	14	18	
	1982--	260	29	244	542	89	3	38	
	acres, 1987--	42 561	(D)	20 842	71 932	4 647	(D)	614	
	1982--	87 943	3 508	26 290	125 324	13 587	(D)	1 718	
	bushels, 1987--	872 638	(D)	415 629	1 678 679	102 287	(D)	17 970	
	1982--	2 083 606	95 499	726 787	3 054 627	397 366	(D)	36 474	
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1987--	142	84	250	190	303	172	679	61	
	1982--	149	89	264	207	319	181	827	
	acres, 1987--	11 774	4 775	12 971	7 605	21 116	6 890	32 769	
	1982--	10 842	4 475	9 087	6 625	19 523	5 871	26 679	
	tons, dry, 1987--	22 846	7 966	21 976	13 730	37 768	12 420	63 740	
	1982--	22 502	7 779	19 695	11 095	37 170	10 507	52 950	

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Hemblen	Hamilton	Hancock	Hardeman	Hardin	Hewkins	Haywood	Henderson	
<b>CROPS HARVESTED</b>									
Corn for grain or seed .....	ferms, 1987..	31	11	41	86	117	97	128	205
	1982..	62	21	68	84	128	152	89	208
	acres, 1987..	1 307	656	321	7 848	7 697	1 350	8 205	15 607
	1982..	1 390	768	525	4 285	5 344	2 149	4 079	13 889
	bushels, 1987..	77 581	44 690	26 183	668 867	671 780	93 971	694 979	1 417 052
1982..	126 690	61 084	38 798	342 374	451 944	150 885	358 788	1 297 896	
Wheat for grain .....	ferms, 1987..	17	6	2	31	33	17	87	33
	1982..	39	14	6	61	86	40	145	88
	acres, 1987..	462	(D)	(D)	2 776	3 476	229	8 128	1 705
	1982..	768	1 159	(D)	8 353	7 561	563	20 012	7 036
	bushels, 1987..	16 454	(D)	(D)	88 654	141 309	8 515	343 709	51 903
1982..	26 038	30 987	(D)	289 174	230 897	17 487	723 834	208 748	
Cotton .....	ferms, 1987..	-	-	-	81	5	-	265	18
	1982..	-	-	-	65	6	-	234	12
	acres, 1987..	-	-	-	15 242	(D)	-	73 852	(D)
	1982..	-	-	-	7 958	(D)	-	45 847	(D)
	beles, 1987..	-	-	-	19 267	602	-	108 384	2 127
1982..	-	-	-	9 994	(D)	-	57 755	(D)	
Tobacco .....	ferms, 1987..	117	1	130	-	-	262	-	-
	1982..	174	-	159	-	-	368	-	-
	acres, 1987..	367	(D)	442	-	-	841	-	-
	1982..	527	-	525	-	-	1 289	-	-
	pounds, 1987..	657 412	(D)	852 410	-	-	1 627 390	-	-
1982..	1 149 016	-	1 193 136	-	-	2 880 300	-	-	
Soybeans for beans .....	ferms, 1987..	5	2	2	81	95	1	227	139
	1982..	16	15	2	166	182	21	294	231
	acres, 1987..	488	(D)	(D)	14 401	17 058	(D)	56 796	13 284
	1982..	449	1 832	(D)	43 936	37 306	763	94 368	33 177
	bushels, 1987..	14 614	(D)	(D)	324 121	338 505	(D)	1 186 270	289 526
1982..	13 992	39 820	(D)	1 087 931	926 118	16 373	2 461 114	894 436	
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .....	ferms, 1987..	126	59	116	94	107	259	79	182
	1982..	144	69	124	86	104	304	82	182
	acres, 1987..	6 095	2 852	2 988	7 412	4 590	11 587	4 692	9 908
	1982..	5 029	3 749	2 562	5 213	3 174	8 744	3 088	6 782
	tons, dry, 1987..	10 577	5 124	4 571	13 380	7 798	20 271	10 080	15 080
1982..	8 698	7 750	4 364	10 315	4 599	14 567	4 272	9 896	
<b>CROPS HARVESTED</b>									
Corn for grain or seed .....	ferms, 1987..	223	66	21	73	29	68	40	25
	1982..	279	84	28	80	62	115	83	44
	acres, 1987..	22 505	4 029	824	5 943	933	1 784	728	1 325
	1982..	23 671	4 239	1 095	5 927	2 369	3 010	1 295	1 148
	bushels, 1987..	2 003 523	322 633	61 685	544 335	47 365	101 562	67 200	114 565
1982..	2 117 506	344 041	90 851	513 354	213 948	299 411	153 815	103 054	
Wheat for grain .....	ferms, 1987..	160	11	4	11	1	33	3	9
	1982..	211	31	6	11	5	55	5	11
	acres, 1987..	11 650	691	117	438	(D)	1 099	(D)	202
	1982..	19 249	1 968	226	246	400	1 718	(D)	231
	bushels, 1987..	505 817	24 484	4 010	17 760	(D)	43 135	(D)	6 844
1982..	711 978	44 377	8 060	7 028	10 300	54 677	(D)	6 754	
Cotton .....	ferms, 1987..	1	-	-	-	-	-	-	-
	1982..	-	-	-	-	-	-	-	-
	acres, 1987..	(D)	-	-	-	-	-	-	-
	1982..	-	-	-	-	-	-	-	-
	beles, 1987..	(D)	-	-	-	-	-	-	-
1982..	-	-	-	-	-	-	-	-	
Tobacco .....	ferms, 1987..	81	18	24	5	95	191	116	62
	1982..	98	68	37	11	159	242	169	112
	acres, 1987..	319	49	136	18	378	587	406	219
	1982..	444	73	186	14	708	743	627	391
	pounds, 1987..	706 231	77 641	224 765	20 900	663 960	1 088 438	727 336	372 394
1982..	934 809	419 511	368 478	29 008	1 259 616	1 650 696	1 371 060	780 522	
Soybeans for beans .....	ferms, 1987..	197	24	3	38	6	13	-	3
	1982..	311	53	15	60	26	28	2	9
	acres, 1987..	25 586	3 381	(D)	5 014	310	(D)	-	(D)
	1982..	42 377	5 952	1 113	8 625	1 870	1 450	(D)	381
	bushels, 1987..	545 015	90 452	(D)	149 381	8 201	(D)	-	(D)
1982..	1 213 196	160 479	31 049	268 342	45 895	43 762	(D)	11 154	
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .....	ferms, 1987..	181	119	61	95	81	224	96	126
	1982..	213	134	49	81	77	238	148	141
	acres, 1987..	9 693	6 762	3 236	6 098	3 037	12 541	3 688	8 061
	1982..	7 464	(D)	2 248	3 677	1 941	10 234	4 768	7 238
	tons, dry, 1987..	17 748	11 112	4 917	9 256	5 380	22 788	6 804	14 567
1982..	16 172	10 461	3 981	6 279	2 845	20 602	9 286	12 574	

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy	
<b>CROPS HARVESTED</b>									
Corn for grain or seed .....	farms, 1987..	28	108	173	10	139	30	32	147
	1982..	6	46	202	18	176	58	60	124
	acres, 1987..	8 624	9 609	10 641	553	8 752	687	1 389	13 821
	1982..	652	2 997	12 102	997	8 118	2 324	2 152	5 885
	bushels, 1987..	1 148 960	1 113 984	907 958	30 932	616 574	38 170	77 447	1 304 091
	1982..	77 316	289 415	1 075 499	67 599	670 853	209 284	189 119	553 935
Wheat for grain .....	farms, 1987..	52	151	61	1	60	15	16	18
	1982..	82	232	141	6	100	29	26	68
	acres, 1987..	(D)	22 179	2 446	(D)	4 918	788	1 066	1 470
	1982..	30 766	38 912	11 575	428	13 987	1 532	2 095	4 828
	bushels, 1987..	(D)	987 626	76 149	(D)	136 200	27 140	47 546	51 299
	1982..	1 215 465	1 457 655	339 972	18 515	394 592	50 254	70 304	160 580
Cotton.....	farms, 1987..	17	127	3	-	15	-	-	35
	1982..	1	56	-	-	8	-	-	27
	acres, 1987..	4 822	21 170	198	-	2 570	-	-	2 817
	1982..	(D)	7 966	-	-	1 593	-	-	1 407
	beles, 1987..	8 193	32 950	(D)	-	2 877	-	-	3 686
	1982..	(D)	9 646	-	-	1 820	-	-	1 388
Tobacco .....	farms, 1987..	-	-	44	9	133	64	84	-
	1982..	-	-	64	8	245	124	114	-
	acres, 1987..	-	-	171	26	382	180	309	-
	1982..	-	-	193	16	662	378	428	-
	pounds, 1987..	-	-	268 248	50 053	617 861	281 298	523 408	-
	1982..	-	-	327 518	36 487	1 169 961	792 895	827 979	-
Soybeans for beans .....	farms, 1987..	67	228	82	2	77	8	9	132
	1982..	99	301	216	13	158	29	30	199
	acres, 1987..	59 551	81 667	9 789	(D)	17 900	543	417	17 583
	1982..	79 049	114 788	33 078	1 326	33 828	2 502	3 089	36 109
	bushels, 1987..	1 643 603	2 165 284	211 675	(D)	358 454	7 752	8 033	380 510
	1982..	2 343 619	3 131 058	813 021	39 948	910 441	67 384	74 953	828 572
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .....	farms, 1987..	6	79	285	23	370	134	206	101
	1982..	10	68	245	29	364	149	204	75
	acres, 1987..	(D)	3 319	13 421	(D)	21 663	10 583	17 090	3 590
	1982..	2 427	1 775	10 223	991	18 666	8 869	14 542	2 143
	tons, dry, 1987..	(D)	7 928	25 286	(D)	40 639	18 845	33 343	7 002
	1982..	10 223	4 047	18 100	2 023	38 029	17 866	35 644	3 917
<b>CROPS HARVESTED</b>									
Corn for grain or seed .....	farms, 1987..	96	119	26	48	89	17	23	159
	1982..	174	112	31	127	132	22	54	176
	acres, 1987..	2 608	7 552	3 118	2 254	3 621	485	1 633	10 993
	1982..	4 860	6 576	2 267	5 245	3 610	524	1 853	9 556
	bushels, 1987..	219 808	705 970	185 163	150 295	271 023	31 407	101 263	963 277
	1982..	410 276	573 100	203 069	398 305	288 944	36 576	177 018	967 432
Wheat for grain .....	farms, 1987..	20	56	11	20	56	14	16	103
	1982..	37	112	20	75	128	9	37	126
	acres, 1987..	464	3 338	955	1 142	3 959	(D)	1 721	8 731
	1982..	1 552	11 411	2 272	5 115	10 112	499	3 395	12 465
	bushels, 1987..	12 835	139 848	26 763	43 912	127 211	(D)	50 004	356 602
	1982..	43 435	392 271	54 547	148 752	275 458	15 927	110 418	470 914
Cotton.....	farms, 1987..	-	170	-	-	-	-	-	-
	1982..	-	125	-	-	-	-	-	-
	acres, 1987..	-	32 820	-	-	-	-	-	-
	1982..	-	20 498	-	-	-	-	-	-
	beles, 1987..	-	48 319	-	-	-	-	-	-
	1982..	-	27 069	-	-	-	-	-	-
Tobacco .....	farms, 1987..	217	-	2	74	217	34	86	298
	1982..	319	-	2	181	395	46	178	382
	acres, 1987..	748	-	(D)	177	1 001	168	376	2 290
	1982..	1 260	-	(D)	555	1 911	209	618	3 060
	pounds, 1987..	1 376 555	-	(D)	264 228	1 752 631	336 412	515 229	4 156 592
	1982..	2 411 845	-	(D)	1 121 545	3 957 224	373 521	1 227 850	5 548 774
Soybeans for beans .....	farms, 1987..	40	147	23	9	60	11	16	113
	1982..	106	258	37	58	143	15	32	184
	acres, 1987..	2 676	20 925	7 213	1 453	7 377	1 299	6 109	20 234
	1982..	6 979	63 625	10 440	6 647	24 543	1 116	8 829	26 041
	bushels, 1987..	56 089	455 651	127 638	28 783	145 765	25 200	137 893	490 549
	1982..	208 185	1 659 024	259 952	180 507	578 861	31 230	243 231	849 943
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .....	farms, 1987..	175	78	39	253	336	65	150	243
	1982..	223	87	43	270	367	59	202	252
	acres, 1987..	8 079	3 947	3 087	18 853	21 938	5 556	12 078	15 719
	1982..	6 509	3 920	2 372	13 545	19 101	3 681	12 456	12 571
	tons, dry, 1987..	13 933	6 298	(D)	33 477	39 214	8 370	26 561	26 926
	1982..	12 254	8 055	4 731	28 698	35 344	6 889	29 723	22 526

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Moora	Morgen	Obion	Overton	Perry	Pickett	Polk	Putnam	
<b>CROPS HARVESTED</b>									
Corn for grain or seed	farms, 1987	20	27	320	63	46	12	21	53
	1982	25	32	341	105	64	26	34	105
	acres, 1987	849	1 208	45 507	1 899	3 361	115	1 414	1 279
	1982	965	636	40 364	6 157	4 800	464	1 372	2 432
	bushels, 1987	43 355	88 676	5 266 751	154 018	258 573	11 018	84 035	96 216
1982	80 885	53 961	4 084 746	623 897	378 248	48 400	120 682	206 377	
Wheat for grain	farms, 1987	7	3	236	11	3	1	17	8
	1982	5	8	362	15	20	-	19	18
	acres, 1987	242	(D)	28 960	380	(D)	(D)	1 701	(D)
	1982	192	(D)	55 178	414	2 238	-	1 354	288
	bushels, 1987	8 150	(D)	1 283 238	11 600	8 780	(D)	46 636	(D)
1982	5 563	(D)	2 260 817	12 985	81 400	-	38 475	8 890	
Cotton	farms, 1987	-	-	26	-	-	-	-	-
	1982	-	-	18	-	-	-	-	-
	acres, 1987	-	-	(D)	-	-	-	-	-
	1982	-	-	(D)	-	-	-	-	-
	bales, 1987	-	-	1 971	-	-	-	-	-
1982	-	-	(D)	-	-	-	-	-	
Tobacco	farms, 1987	57	13	1	90	-	65	3	111
	1982	52	14	1	110	-	74	2	211
	acres, 1987	107	48	(D)	209	-	228	17	321
	1982	84	64	(D)	288	-	277	(D)	681
	pounds, 1987	182 654	58 629	(D)	352 787	-	402 085	19 484	563 226
1982	158 617	115 969	(D)	474 164	-	550 132	(D)	1 391 708	
Soybeans for beans	farms, 1987	6	6	337	13	10	2	8	5
	1982	11	7	462	29	40	-	22	27
	acres, 1987	486	(D)	94 572	614	724	(D)	873	496
	1982	853	1 314	124 519	2 561	6 638	-	1 998	2 368
	bushels, 1987	8 970	(D)	2 561 591	14 432	14 315	(D)	14 130	14 060
1982	22 752	33 800	3 544 213	72 577	173 688	-	49 695	56 003	
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1987	93	50	134	134	51	66	52	159
	1982	111	37	165	150	41	60	44	166
	acres, 1987	4 491	3 237	6 749	8 307	2 101	2 897	3 562	7 015
	1982	5 753	1 717	5 756	6 586	1 722	2 165	3 085	5 300
	tons, dry, 1987	8 760	5 685	13 802	13 038	4 148	5 077	5 882	12 879
1982	11 956	3 283	11 102	14 366	3 464	3 872	6 606	8 842	
<b>CROPS HARVESTED</b>									
Corn for grain or seed	farms, 1987	18	8	380	84	6	21	40	24
	1982	32	17	388	123	11	19	87	14
	acres, 1987	987	118	17 912	4 387	312	1 191	602	1 845
	1982	2 761	367	17 980	5 012	470	1 092	3 098	543
	bushels, 1987	42 535	6 482	1 714 589	256 396	30 564	73 430	42 827	154 179
1982	260 202	28 835	1 704 779	387 708	46 845	111 575	264 891	32 158	
Wheat for grain	farms, 1987	10	3	343	50	-	9	11	28
	1982	20	2	531	112	-	14	23	73
	acres, 1987	662	(D)	21 631	2 794	-	363	(D)	(D)
	1982	842	(D)	39 654	9 283	-	878	320	14 923
	bushels, 1987	19 034	(D)	832 490	78 796	-	12 365	(D)	(D)
1982	26 695	(D)	1 445 077	268 003	-	32 665	8 318	518 199	
Cotton	farms, 1987	-	-	-	13	-	-	-	66
	1982	-	-	-	7	-	-	-	54
	acres, 1987	-	-	-	1 614	-	-	-	17 965
	1982	-	-	-	(D)	-	-	-	13 173
	bales, 1987	-	-	-	1 435	-	-	-	23 684
1982	-	-	-	(D)	-	-	-	18 208	
Tobacco	farms, 1987	7	25	556	27	1	-	134	-
	1982	9	42	836	55	9	-	176	-
	acres, 1987	12	114	3 658	58	(D)	-	453	-
	1982	34	153	6 902	145	23	-	654	-
	pounds, 1987	26 379	205 788	7 047 300	104 290	(D)	-	833 645	-
1982	71 070	283 896	13 933 112	264 798	52 968	-	1 423 961	-	
Soybeans for beans	farms, 1987	7	3	280	53	1	11	3	89
	1982	17	4	521	134	-	20	19	138
	acres, 1987	1 118	144	35 459	9 308	(D)	898	53	31 953
	1982	3 800	160	62 209	21 926	-	1 802	571	63 932
	bushels, 1987	19 757	3 400	905 674	219 895	(D)	17 355	(D)	689 289
1982	108 026	4 340	2 016 187	602 775	-	53 236	13 530	1 771 116	
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1987	65	60	445	266	28	29	140	69
	1982	54	56	438	274	37	35	147	62
	acres, 1987	4 948	3 378	27 166	19 262	1 702	1 175	6 301	5 434
	1982	2 928	3 419	19 639	14 121	953	1 792	4 894	4 218
	tons, dry, 1987	6 405	4 830	50 792	34 660	2 787	2 142	10 940	11 621
1982	5 492	5 534	41 773	27 754	1 245	3 185	9 396	6 304	

See footnotes at end of table.



**Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.**

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item	Smith	Stewart	Sullivan	Sumnar	Tipton	Trousdale	Unicoi	Union	
<b>CROPS HARVESTED</b>									
Corn for grain or seed ----- farms, 1987..	71	32	62	138	48	40	5	14	
	1982..	93	53	113	244	36	14	22	
	acres, 1987..	1 895	625	824	5 961	2 637	1 401	29	
	1982..	2 687	1 547	1 504	11 823	702	1 653	71	
	bushels, 1987..	145 885	46 997	44 800	529 898	222 774	116 655	(D)	4 510
	1982..	223 067	111 418	140 841	1 093 076	53 400	128 032	8 020	15 245
Wheat for grain ----- farms, 1987..	10	8	3	85	81	10	-	-	
	1982..	9	10	10	122	164	10	1	
	acres, 1987..	284	(D)	14	5 182	10 665	(D)	-	
	1982..	(D)	(D)	77	6 447	33 134	(D)	(D)	
	bushels, 1987..	10 193	(D)	454	198 004	464 579	(D)	-	
	1982..	(D)	(D)	1 930	229 628	1 258 407	(D)	(D)	
Cotton----- farms, 1987..	-	-	-	-	199	-	-	-	
	1982..	-	-	-	151	-	-	-	
	acres, 1987..	-	-	-	-	41 363	-	-	
	1982..	-	-	-	-	20 431	-	-	
	bales, 1987..	-	-	-	-	57 928	-	-	
	1982..	-	-	-	-	24 746	-	-	
Tobacco----- farms, 1987..	232	69	163	317	-	154	24	71	
	1982..	409	114	251	529	-	205	48	
	acres, 1987..	917	363	555	1 584	-	761	108	
	1982..	2 044	807	841	2 865	-	1 135	234	
	pounds, 1987..	1 709 520	639 653	831 389	2 877 382	-	1 495 408	188 879	578 258
	1982..	3 952 292	1 485 189	1 767 870	5 603 964	-	2 325 424	505 813	668 201
Soybeans for beans ----- farms, 1987..	9	19	1	94	227	9	-	-	
	1982..	16	42	1	233	24	-	1	
	acras, 1987..	(D)	1 780	(D)	10 338	78 972	(D)	-	
	1982..	(D)	3 254	(D)	20 008	117 383	2 396	-	
	bushels, 1987..	(D)	37 151	(D)	258 497	1 977 028	(D)	-	
	1982..	(D)	91 513	(D)	571 843	3 125 185	71 337	-	
Hay--alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1987..	228	40	189	349	71	132	19	67	
	1982..	271	58	228	377	62	152	27	
	acres, 1987..	10 277	1 597	9 329	22 760	2 637	7 973	346	
	1982..	(D)	(D)	7 786	11 621	1 928	5 255	479	
	tons, dry, 1987..	18 352	2 217	17 000	31 924	6 300	12 890	(D)	
	1982..	16 536	2 333	13 356	28 396	4 559	10 677	946	
<b>CROPS HARVESTED</b>									
Corn for grain or seed ----- farms, 1987..	11	115	100	41	312	71	50	38	
	1982..	28	193	184	79	390	125	93	
	acres, 1987..	196	5 769	1 328	2 045	45 059	2 123	2 284	
	1982..	1 358	10 999	3 935	5 237	35 879	4 369	3 040	
	bushels, 1987..	12 750	308 780	88 039	146 269	4 639 656	137 910	180 960	
	1982..	79 436	1 039 112	309 676	233 640	3 287 553	369 451	256 162	
Wheat for grain ----- farms, 1987..	4	44	11	9	149	20	36	8	
	1982..	2	90	25	13	327	30	93	
	acres, 1987..	120	2 143	189	384	15 795	627	3 270	
	1982..	(D)	5 690	296	1 162	38 169	1 193	8 090	
	bushels, 1987..	3 100	66 532	5 084	9 915	671 274	23 489	92 820	
	1982..	(D)	174 423	8 480	30 210	1 403 163	38 069	239 118	
Cotton----- farms, 1987..	-	-	-	-	3	-	-	-	
	1982..	-	-	-	7	-	-	-	
	acres, 1987..	-	-	-	-	(D)	-	-	
	1982..	-	-	-	-	(D)	-	-	
	bales, 1987..	-	-	-	-	(D)	-	-	
	1982..	-	-	-	-	(D)	-	-	
Tobacco----- farms, 1987..	9	31	327	-	14	118	151	143	
	1982..	18	91	457	-	24	198	274	
	acres, 1987..	12	63	1 111	-	43	336	635	
	1982..	34	218	1 608	-	100	576	1 259	
	pounds, 1987..	19 422	94 369	1 970 629	-	94 446	550 351	1 239 191	
	1982..	56 646	429 216	3 497 150	-	197 985	1 100 685	2 688 682	
Soybeans for beans ----- farms, 1987..	4	64	2	18	282	21	39	8	
	1982..	6	146	4	46	466	57	104	
	acres, 1987..	129	7 236	(D)	2 301	50 477	1 754	7 995	
	1982..	292	18 353	(D)	6 652	84 100	4 124	15 587	
	bushals, 1987..	2 879	121 354	(D)	46 985	1 155 291	42 896	191 712	
	1982..	8 638	472 016	3 260	171 895	2 202 673	113 653	486 276	
Hay--alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1987..	39	267	364	110	158	212	281	299	
	1982..	47	246	391	94	230	350	305	
	acres, 1987..	1 786	15 741	17 933	5 392	8 170	11 867	23 031	
	1982..	1 710	11 420	15 243	4 211	6 379	11 101	23 322	
	tons, dry, 1987..	3 312	28 092	31 427	7 717	16 306	20 916	38 216	
	1982..	3 458	24 709	31 710	7 087	10 925	20 438	41 224	

<sup>1</sup>Data are based on a sample of farms.

<sup>2</sup>Data for 1982 include self-propelled only.

**Table 17. Milk Goats—Inventory and Sales: 1987 and 1982**

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

Geographic area	Inventory		Sales					Total sales (\$1,000)
			Milk goats		Goat milk		Farms	
	Farms	Number	Farms	Number	Farms	Gallons		
<b>STATE TOTAL</b>								
Tennessee.....1987..	463	4 680	121	1 294	47	126 075	138	460
.....1982..	958	7 220	287	1 889	50	170 892	(NA)	394

**Table 18. Angora Goats—Inventory and Sales: 1987 and 1982**

[Not published for this State]

**Table 19. Mink and Their Pelts—Inventory and Sales: 1987 and 1982**

[Not published for this State]

**Table 20. Colonies of Bees and Honey—Inventory and Sales: 1987 and 1982**

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

Geographic area	Inventory		Sales					Total sales (\$1,000)
			Colonies of bees		Honey		Farms	
	Farms	Number	Farms	Number	Farms	Pounds		
<b>STATE TOTAL</b>								
Tennessee.....1987..	2 431	20 832	94	1 429	637	526 260	692	588
.....1982..	2 746	21 828	70	1 197	354	427 835	(NA)	522
<b>COUNTIES, 1987</b>								
Anderson.....	43	295	2	(D)	9	4 795	10	7
Bedford.....	31	248	5	37	8	4 450	12	3
Benton.....	11	254	2	(D)	5	(D)	7	(D)
Bledsoe.....	19	88	-	-	4	(D)	4	1
Blount.....	65	576	5	48	22	23 553	23	15
Bradley.....	25	193	-	-	7	4 524	7	4
Campbell.....	30	94	1	(D)	6	426	7	(D)
Cannon.....	20	147	-	-	6	2 785	6	2
Carroll.....	9	53	2	(D)	-	-	2	(D)
Carter.....	29	99	-	-	5	609	5	1
Cheatham.....	13	75	1	(D)	2	(D)	3	(D)
Chester.....	5	18	-	-	-	-	-	-
Claiborne.....	60	404	-	-	16	3 716	16	3
Clay.....	10	47	-	-	2	(D)	2	(D)
Cocke.....	46	239	3	(D)	15	2 462	18	5
Coffee.....	18	81	-	-	7	828	7	1
Crockett.....	4	(D)	-	-	2	(D)	2	(D)
Cumberland.....	36	199	1	(D)	7	5 613	8	4
Davidson.....	16	77	-	-	3	(D)	3	(D)
Decatur.....	10	60	1	(D)	3	400	3	(Z)
De Kalb.....	21	86	-	-	3	(D)	3	(D)
Dickson.....	29	136	1	(D)	4	286	4	(Z)
Dyer.....	6	78	-	-	2	(D)	2	(D)
Fayette.....	14	81	-	-	5	475	5	1
Fentress.....	6	26	-	-	1	(D)	1	(D)
Franklin.....	34	185	1	(D)	5	1 030	6	1
Gibson.....	8	147	-	-	3	(D)	3	(D)
Giles.....	32	281	-	-	14	4 438	14	4
Grainger.....	44	441	1	(D)	12	11 546	12	8
Greene.....	112	663	1	(D)	22	4 010	23	4
Grundy.....	8	45	2	(D)	1	(D)	3	(D)
Hamblen.....	22	138	1	(D)	5	(D)	5	(D)
Hemilton.....	34	805	-	-	10	(D)	10	(D)
Hancock.....	35	225	2	(D)	7	2 638	7	2
Hardaman.....	10	71	-	-	1	(D)	1	(D)
Hardin.....	9	900	-	-	5	45 830	5	(D)
Hawkins.....	77	402	1	(D)	16	2 597	17	2
Handerson.....	25	344	1	(D)	6	(D)	6	(D)
Henry.....	14	64	3	26	5	937	5	1
Hickman.....	20	52	-	-	4	215	4	(D)
Houston.....	6	28	-	-	1	(D)	1	(D)
Humphreys.....	17	83	-	-	4	2 010	4	2
Jackson.....	18	113	-	-	6	985	6	1
Jefferson.....	38	618	-	-	12	(D)	12	10
Johnson.....	32	115	-	-	7	501	7	(Z)
Knox.....	62	385	5	232	13	9 680	17	13
Lawrence.....	58	606	5	17	23	34 264	26	20
Lewis.....	17	99	1	(D)	2	(D)	3	(D)
Lincoln.....	41	846	2	(D)	19	694	10	15
Loudon.....	30	303	5	67	9	4 607	11	4

**Table 20. Colonies of Bees and Honey—Inventory and Sales: 1987 and 1982—Con.**

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

Geographic area	Inventory		Sales					Total sales (\$1,000)
			Colonies of bees		Honey		Farms	
	Farms	Number	Farms	Number	Farms	Pounds		
<b>COUNTIES, 1987</b>								
—Con.								
McMinn .....	59	301	2	(D)	17	2 191	18	(D)
McNeiry .....	16	108	-	-	3	950	3	1
Macon .....	16	112	1	(D)	5	404	6	1
Madison .....	21	120	-	-	4	(D)	4	(D)
Marion .....	10	63	-	-	1	(D)	1	(D)
Marshall .....	22	162	-	-	3	(D)	3	1
Maury .....	49	999	5	73	13	24 350	17	25
Meigs .....	6	43	1	(D)	2	(D)	3	(D)
Monroe .....	57	367	2	(D)	13	4 203	14	3
Montgomery .....	20	553	-	-	7	33 050	7	21
Moore .....	12	80	2	(D)	3	(D)	4	(Z)
Morgan .....	19	156	-	-	5	2 105	5	(D)
Obion .....	7	(D)	-	-	3	(D)	3	(D)
Overton .....	31	421	3	(D)	10	13 816	12	8
Pickett .....	7	68	-	-	1	(D)	1	(D)
Polk .....	13	224	1	(D)	6	4 710	6	5
Putnam .....	31	221	-	-	9	4 631	9	4
Rhea .....	11	133	1	(D)	7	2 580	7	1
Roane .....	34	152	3	10	6	1 052	8	1
Robertson .....	34	275	1	(D)	14	5 159	14	4
Rutherford .....	44	201	2	(D)	12	3 797	14	4
Scott .....	7	68	1	(D)	1	(D)	1	(D)
Sequatchia .....	18	135	-	-	6	(D)	6	6
Sevier .....	53	673	1	(D)	18	13 647	18	15
Shelby .....	12	146	-	-	4	(D)	4	(D)
Smith .....	26	135	-	-	5	850	5	(D)
Stewart .....	5	25	-	-	2	(D)	2	(D)
Sullivan .....	42	294	2	(D)	12	4 753	14	4
Sumner .....	46	265	2	(D)	17	3 008	18	4
Tipton .....	13	176	1	(D)	3	(D)	3	2
Trousdale .....	11	31	2	(D)	5	316	5	(D)
Unicoi .....	18	145	-	-	9	1 460	9	(D)
Union .....	26	106	2	(D)	-	-	2	(D)
Van Buren .....	6	49	1	(D)	-	(D)	2	(D)
Warren .....	35	317	2	(D)	16	4 430	18	3
Washington .....	60	324	-	-	20	6 340	20	4
Wayne .....	21	186	-	-	4	(D)	4	(D)
Weakley .....	6	28	-	-	1	(D)	1	(D)
White .....	24	170	-	-	5	(D)	5	(D)
Williamson .....	45	167	1	(D)	10	1 337	10	2
Wilson .....	54	333	-	-	7	2 830	7	3
All other counties .....	5	18	-	-	1	(D)	1	(D)

**Table 21. Fish Sales: 1987 and 1982**

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

Geographic area	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Sales (\$1,000)
<b>CATFISH</b>						
<b>State Total</b>						
Tennessee .....	1987..	53	427	18	38	487
.....	1982..	39	204	12	(D)	288
<b>TROUT</b>						
<b>State Total</b>						
Tennessee .....	1987..	18	233	5	(D)	488
.....	1982..	9	421	10	42	594

Table 22. **Miscellaneous Poultry—Inventory and Sales: 1987 and 1982**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	
<b>DUCKS</b>					
<b>State Total</b>					
Tennessee .....	1987..	927	11 724	78	3 489
.....	1982..	1 289	12 188	87	2 555
<b>GEESE</b>					
<b>State Total</b>					
Tennessee .....	1987..	453	3 728	22	326
.....	1982..	541	3 154	40	334
<b>PHEASANTS</b>					
<b>State Total</b>					
Tennessee .....	1987..	53	4 500	16	5 770
.....	1982..	55	2 451	14	2 546
<b>QUAIL</b>					
<b>State Total</b>					
Tennessee .....	1987..	44	12 442	17	13 636
.....	1982..	47	4 805	18	6 026
<b>OTHER POULTRY</b>					
<b>State Total</b>					
Tennessee .....	1987..	271	5 525	39	3 393
.....	1982..	358	6 493	40	4 289

Table 23. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982**

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

Geographic area	Inventory		Sales		Sales (\$1,000)	
	Farms	Number	Farms	Number		
<b>MULES, BURROS, AND DONKEYS</b>						
<b>State Total</b>						
Tennessee .....	1987..	1 500	3 450	180	580	232
.....	1982..	847	1 964	88	305	198
<b>Counties, 1987</b>						
Anderson .....	6	14	-	-	-	-
Bedford .....	26	67	1	(D)	(D)	(D)
Benton .....	14	43	2	(D)	(D)	(D)
Bledsoe .....	10	16	1	(D)	(D)	(D)
Blount .....	23	37	1	(D)	(D)	(D)
Bradley .....	10	24	1	(D)	(D)	(D)
Campbell .....	13	18	-	-	-	-
Cannon .....	30	81	8	20	7	7
Carroll .....	9	19	1	(D)	(D)	(D)
Carter .....	6	8	2	(D)	(D)	(D)
Cheatham .....	17	29	2	(D)	(D)	(D)
Claiborne .....	29	41	3	3	(Z)	(Z)
Clay .....	10	18	1	(D)	(D)	(D)
Cocke .....	12	25	-	-	-	-
Coffee .....	16	73	2	(D)	(D)	(D)
Crockett .....	5	8	-	-	-	-
Cumberland .....	13	21	1	(D)	(D)	(D)
Davidson .....	20	53	3	(D)	(D)	3
Decatur .....	6	14	1	(D)	(D)	(D)
De Kalb .....	30	55	5	8	5	5
Dickson .....	23	61	1	(D)	(D)	(D)
Fayette .....	8	18	3	4	2	2
Fentress .....	15	23	-	-	-	-
Franklin .....	16	29	1	(D)	(D)	(D)
Gibson .....	6	21	2	(D)	(D)	(D)
Giles .....	32	89	5	8	4	4
Granger .....	32	43	7	11	2	2
Greene .....	28	49	2	(D)	(D)	(D)
Grundy .....	6	9	-	-	-	-
Hamblen .....	9	15	-	-	-	-

Table 23. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982—Con.**

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

Geographic area	Inventory		Sales		Sales (\$1,000)	
	Farms	Number	Farms	Number		
<b>MULES, BURROS, AND DONKEYS—Con.</b>						
<b>Counties, 1987—Con.</b>						
Hamilton	11	24	2	(D)	(D)	
Hancock	15	20	1	(D)	(D)	
Herdeman	7	16	2	(D)	(D)	
Hardin	12	21	1	(D)	(Z)	
Hawkins	32	53	3	4	-	
Heywood	4	12	-	-	-	
Henderson	4	50	3	12	(D)	
Henry	12	38	2	(D)	(D)	
Hickman	10	41	2	(D)	(D)	
Houston	17	12	1	(D)	(D)	
Humphreys	5	101	7	36	26	
Jackson	19	53	3	7	(D)	
Jefferson	12	21	1	(D)	(D)	
Johnson	5	7	-	-	1	
Knox	28	80	3	3	-	
Lauderdale	6	19	-	-	(D)	
Lawrence	17	61	3	(D)	(D)	
Lewis	4	4	-	-	(D)	
Lincoln	34	86	2	(D)	(D)	
Loudon	9	13	-	-	-	
McMinn	22	40	-	-	-	
McNeiry	8	18	3	4	(Z)	
Macon	32	57	1	(D)	(D)	
Madison	6	9	-	-	-	
Marshall	28	62	4	7	5	
Maury	38	105	5	15	7	
Mäigs	7	13	-	-	-	
Monroe	6	8	3	5	(D)	
Montgomery	17	40	3	12	(D)	
Moore	13	26	2	(D)	(D)	
Morgan	6	9	1	(D)	(D)	
Obion	8	17	-	-	-	
Ovarton	33	75	-	-	-	
Parry	5	18	-	-	-	
Pickett	12	19	-	-	-	
Polk	5	9	-	-	(D)	
Putnam	44	93	1	(D)	(D)	
Rhea	5	6	-	-	(Z)	
Roane	6	9	3	3	(D)	
Robertson	17	68	2	(D)	(D)	
Rutherford	34	74	4	5	1	
Scott	4	4	-	-	(D)	
Sequatchia	5	20	1	(D)	2	
Sevier	19	38	4	6	1	
Shelby	11	27	3	23	6	
Smith	68	180	11	(D)	(D)	
Sullivan	18	28	2	(D)	(D)	
Sumnar	39	143	6	(D)	(D)	
Tipton	4	11	1	(D)	(D)	
Trousdale	5	6	1	(D)	(D)	
Unicoi	6	9	-	-	-	
Union	14	28	-	-	-	
Van Buren	6	24	-	-	(D)	
Warran	19	57	1	(D)	(D)	
Washington	18	35	6	12	3	
Wayne	31	59	2	(D)	(D)	
Weakley	11	21	1	(D)	(D)	
White	22	41	3	6	15	
Williamson	37	94	6	13	6	
Wilson	38	92	7	24	13	
All other counties	4	5	1	(D)	(D)	
<b>GOATS, TOTAL</b>						
<b>State Total</b>						
Tennessee	1987	2 247	29 188	763	10 866	(NA)
	1982	2 034	26 177	755	7 953	(NA)
<b>Counties, 1987</b>						
Anderson	13	337	7	37	(NA)	
Bedford	54	563	12	160	(NA)	
Benton	9	162	2	(D)	(NA)	
Bledsoe	11	78	2	(D)	(NA)	
Blount	36	171	5	19	(NA)	
Bradley	21	159	5	26	(NA)	
Campbell	5	8	-	-	(NA)	
Cannon	90	2 205	30	487	(NA)	
Carroll	23	158	7	54	(NA)	
Carter	25	83	4	9	(NA)	
Chaatham	11	72	6	25	(NA)	
Chester	5	47	4	30	(NA)	
Chalborne	10	26	1	(D)	(NA)	
Clay	10	109	2	(D)	(NA)	
Cocke	30	130	6	37	(NA)	
Coffee	32	323	16	195	(NA)	
Crockett	5	30	-	-	(NA)	
Cumberland	10	66	3	24	(NA)	
Davidson	17	198	6	93	(NA)	
Decatur	5	57	1	(D)	(NA)	

Table 23. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982—Con.**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Value (\$1,000)
<b>GOATS, TOTAL—Con.</b>					
<b>Counties, 1987—Con.</b>					
De Kalb .....	44	827	20	243	(NA)
Dickson .....	19	168	6	26	(NA)
Dyer .....	4	12	-	-	(NA)
Fayette .....	14	117	2	(D)	(NA)
Fentress .....	16	112	7	70	(NA)
Franklin .....	41	332	12	79	(NA)
Gibson .....	16	229	4	34	(NA)
Giles .....	47	671	16	125	(NA)
Grainger .....	25	90	8	38	(NA)
Greene .....	85	307	9	85	(NA)
Grundy .....	10	66	2	(D)	(NA)
Hemblen .....	23	120	4	23	(NA)
Hemilton .....	14	88	2	(D)	(NA)
Hancock .....	14	76	4	14	(NA)
Hardeman .....	9	68	4	22	(NA)
Herdin .....	10	96	2	(D)	(NA)
Hawkins .....	42	298	13	81	(NA)
Haywood .....	5	(D)	5	140	(NA)
Henderson .....	32	214	7	68	(NA)
Henry .....	16	114	6	38	(NA)
Hickman .....	19	138	4	43	(NA)
Houston .....	12	84	3	8	(NA)
Humphreys .....	7	91	4	68	(NA)
Jackson .....	54	1 401	27	660	(NA)
Jefferson .....	25	121	8	39	(NA)
Johnson .....	8	66	4	(D)	(NA)
Knox .....	27	93	4	54	(NA)
Lauderdale .....	14	112	5	40	(NA)
Lewrence .....	54	1 712	32	1 623	(NA)
Lewis .....	8	51	3	(D)	(NA)
Lincoln .....	69	1 180	37	345	(NA)
Loudon .....	12	51	4	24	(NA)
McMinn .....	38	289	7	75	(NA)
McNeiry .....	14	263	6	59	(NA)
Macon .....	53	1 511	29	752	(NA)
Madison .....	10	75	4	42	(NA)
Marion .....	6	39	2	(D)	(NA)
Marshall .....	60	854	24	327	(NA)
Meury .....	61	732	25	331	(NA)
Meigs .....	10	30	1	(D)	(NA)
Monroe .....	27	96	-	-	(NA)
Montgomery .....	19	223	3	44	(NA)
Moore .....	19	337	9	237	(NA)
Morgan .....	5	81	4	(D)	(NA)
Obion .....	8	160	8	49	(NA)
Overton .....	19	1 318	4	100	(NA)
Perry .....	4	36	3	30	(NA)
Pickett .....	8	29	3	(D)	(NA)
Polk .....	5	16	2	(D)	(NA)
Putnam .....	42	645	19	242	(NA)
Rhee .....	8	61	2	(D)	(NA)
Roane .....	12	52	3	(D)	(NA)
Robertson .....	23	154	9	53	(NA)
Rutherford .....	106	1 702	48	543	(NA)
Sequatchie .....	4	25	-	-	(NA)
Sevier .....	24	100	5	25	(NA)
Shelby .....	15	86	5	67	(NA)
Smith .....	72	1 848	37	580	(NA)
Stewart .....	18	188	2	(D)	(NA)
Sullivan .....	28	131	3	(D)	(NA)
Sumner .....	45	468	17	211	(NA)
Tipton .....	8	18	1	(D)	(NA)
Trousdale .....	19	842	10	586	(NA)
Union .....	7	41	2	(D)	(NA)
Van Buren .....	3	62	1	(D)	(NA)
Warren .....	17	152	2	(D)	(NA)
Washington .....	24	48	2	(D)	(NA)
Wayne .....	20	297	16	230	(NA)
Weakley .....	20	282	7	124	(NA)
White .....	27	193	6	54	(NA)
Williamson .....	50	594	13	123	(NA)
Wilson .....	67	945	32	338	(NA)
All other counties .....	5	(D)	-	-	(NA)
<b>GOATS, EXCEPT ANGORA AND MILK</b>					
<b>State Total</b>					
Tennessee .....	1 780	23 289	635	9 348	230
1982 .....	1 131	18 643	477	6 051	139
<b>RABBITS AND THEIR PELTS</b>					
<b>State Total</b>					
Tennessee .....	268	3 593	65	5 527	(D)
1982 .....	237	8 955	109	29 299	104

**Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982—Con.**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales (\$1,000)
<b>OTHER LIVESTOCK AND LIVESTOCK PRODUCTS</b>					
<b>State Total</b>					
Tennessee .....	1987..	(X)	35	(X)	593
	1982..	(NA)	(NA)	(X)	710

**Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982**

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

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>CORN FOR GRAIN OR SEED (BUSHELS)</b>										
<b>State Total</b>										
Tennessee .....	13 715	553 943	47 899 079	85	5 952	18 711	563 467	48 544 140	45	1 537
<b>Counties</b>										
Anderson .....	23	182	14 815	-	-	66	420	34 296	1	(D)
Bedford .....	179	6 587	325 572	-	-	243	7 686	589 969	-	-
Benton .....	149	6 937	579 206	-	-	159	7 199	599 169	-	-
Bledsoe .....	105	3 743	241 493	2	(D)	155	4 550	332 695	4	48
Blount .....	101	2 789	168 129	-	-	209	4 902	445 933	-	-
Bradley .....	44	725	36 807	1	(D)	96	1 482	114 822	-	-
Campbell .....	71	428	38 085	-	-	97	573	50 798	-	-
Cannon .....	89	5 365	314 360	5	(D)	146	6 222	535 638	1	(D)
Carroll .....	387	22 972	2 031 876	2	(D)	461	24 032	2 015 877	1	(D)
Carter .....	94	310	19 528	1	(D)	154	552	46 876	-	-
Cheatham .....	130	1 751	124 337	3	11	175	3 977	281 640	-	-
Chester .....	177	6 529	552 905	2	(D)	183	5 200	426 822	-	-
Claiborne .....	205	935	69 963	-	-	341	1 832	137 390	3	30
Clay .....	100	1 334	84 960	2	(D)	145	2 695	220 152	2	(D)
Cocke .....	115	1 596	141 377	1	(D)	209	3 280	268 592	1	(D)
Coffee .....	277	14 841	879 629	-	-	337	16 948	1 479 201	-	-
Crockett .....	70	2 266	202 879	-	-	63	1 366	107 124	-	-
Cumberland .....	85	1 555	116 144	2	(D)	158	5 727	492 187	-	-
Davidson .....	26	902	65 565	-	-	40	1 146	103 316	-	-
Decatur .....	142	5 090	390 121	-	-	195	6 095	427 534	-	-
De Kalb .....	89	2 724	209 016	-	-	152	3 643	287 942	-	-
Dickson .....	113	1 850	102 393	3	12	205	3 154	210 472	-	-
Dyer .....	148	9 558	1 006 196	1	(D)	106	4 747	440 690	1	(D)
Fayette .....	199	8 758	714 192	1	(D)	175	6 155	495 299	1	(D)
Fentress .....	78	2 942	210 284	-	-	146	3 555	333 911	-	-
Franklin .....	354	19 824	1 451 268	-	-	298	11 785	1 071 771	-	-
Gibson .....	506	42 569	4 381 317	1	(D)	534	36 661	3 313 560	1	(D)
Giles .....	167	6 740	562 110	-	-	264	8 815	728 540	-	-
Grainger .....	94	556	31 578	1	(D)	198	948	78 091	3	(D)
Greene .....	306	4 584	281 370	1	(D)	591	7 696	594 391	3	4
Grundy .....	71	2 200	152 396	-	-	98	2 377	202 471	1	(D)
Hamblen .....	91	1 568	91 145	-	-	145	1 776	151 623	-	-
Hamilton .....	26	823	50 190	1	(D)	58	1 057	75 022	-	-
Hancock .....	158	665	47 587	-	-	230	929	66 527	-	-
Herdemen .....	174	8 646	716 168	1	(D)	179	5 138	381 785	-	-
Hardin .....	241	9 635	794 506	-	-	220	6 259	508 646	-	-
Hawkins .....	281	2 319	145 202	-	-	419	3 325	225 411	-	-
Haywood .....	161	8 537	713 249	1	(D)	140	4 387	375 157	-	-
Henderson .....	370	17 871	1 589 833	1	(D)	364	15 740	1 425 997	-	-
Henry .....	350	24 091	2 120 485	1	(D)	416	25 448	2 233 558	1	(D)
Hickman .....	113	4 498	347 601	2	(D)	177	5 226	398 024	1	(D)
Houston .....	43	989	69 137	1	(D)	67	1 486	108 826	-	-
Humphreys .....	118	6 509	575 609	-	-	183	7 212	582 614	2	(D)
Jeckson .....	95	1 631	83 254	3	7	154	3 234	266 538	-	-
Jefferson .....	129	1 993	111 043	1	(D)	262	3 595	342 978	-	-
Johnson .....	120	1 047	87 003	1	(D)	205	1 601	181 289	-	-
Knox .....	71	1 614	130 158	-	-	112	1 758	155 698	-	-
Lake .....	28	8 624	1 148 960	6	1 823	6	652	77 316	-	-
Lauderdale .....	152	9 962	1 142 186	-	-	92	3 958	367 477	-	-
Lawrence .....	356	13 002	1 048 119	1	(D)	408	14 203	1 197 086	1	(D)
Lewis .....	30	761	41 302	-	-	53	1 419	93 534	-	-
Lincoln .....	241	10 169	695 286	2	(D)	329	9 524	762 821	1	(D)
Loudon .....	52	794	43 089	-	-	95	2 471	219 563	-	-
McMinn .....	77	1 642	87 535	1	(D)	166	2 607	214 651	1	(D)
McNairy .....	352	16 541	1 505 616	4	(D)	320	7 621	660 504	-	-
Macon .....	205	3 508	274 308	2	(D)	320	6 188	483 399	-	-
Madison .....	213	8 613	778 668	3	(D)	219	7 534	640 271	1	(D)
Manion .....	53	3 805	209 946	1	(D)	61	2 524	219 440	-	-
Marshall .....	77	2 569	165 293	-	-	187	5 776	423 778	-	-
Meury .....	160	4 192	299 397	-	-	245	4 442	341 457	-	-

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

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

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>CORN FOR GRAIN OR SEED (BUSHEL)—Con.</b>										
<b>Counties—Con.</b>										
Meigs.....	30	576	34 028	1	(D)	45	593	39 581	-	-
Monroe.....	61	1 868	111 238	3	(D)	154	2 377	209 276	-	-
Montgomery.....	246	11 768	1 015 782	1	(D)	262	10 108	1 005 059	-	-
Moore.....	40	1 013	53 918	1	(D)	47	1 322	103 905	-	-
Morgan.....	64	1 474	104 657	1	(D)	90	1 042	87 233	-	-
Obion.....	399	46 751	5 381 950	-	-	402	41 295	4 177 674	-	-
Overton.....	135	2 483	185 363	-	-	239	7 116	703 969	3	(D)
Perry.....	106	4 398	305 896	-	-	131	5 886	448 074	1	(D)
Pickett.....	28	210	17 909	-	-	87	800	73 600	-	-
Polk.....	43	1 547	100 019	-	-	69	1 547	132 881	1	(D)
Putnam.....	136	2 070	140 784	-	-	242	3 591	281 794	-	-
Rhea.....	39	1 171	50 640	1	(D)	80	3 039	276 724	2	(D)
Roane.....	27	237	11 797	-	-	89	716	49 845	-	-
Robertson.....	521	19 299	1 812 947	-	-	510	18 839	1 760 889	-	-
Rutherford.....	155	5 243	301 619	-	-	240	6 626	476 409	-	-
Scott.....	47	662	55 034	-	-	69	833	72 876	-	-
Sequatchie.....	32	1 319	81 985	2	(D)	46	1 266	123 625	2	(D)
Sevier.....	98	897	60 753	1	(D)	185	3 612	296 484	1	(D)
Shelby.....	53	1 988	164 464	1	(D)	42	907	55 522	-	-
Smith.....	99	2 114	156 124	-	-	159	3 105	243 843	1	(D)
Stewart.....	64	946	66 063	-	-	102	2 031	133 735	-	-
Sullivan.....	198	1 296	70 818	-	-	336	2 319	202 776	-	-
Sumner.....	262	6 994	588 897	1	(D)	426	13 198	1 184 138	-	-
Tipton.....	84	2 859	238 196	2	(D)	92	991	70 839	1	(D)
Trousdale.....	52	1 474	119 937	-	-	72	1 803	137 255	-	-
Unicoi.....	26	66	3 489	3	(D)	49	149	12 492	-	-
Union.....	46	154	10 311	4	6	87	359	25 836	-	-
Ven Buren.....	21	286	18 255	-	-	54	1 638	98 085	-	-
Warren.....	206	7 371	385 140	-	-	320	12 334	1 127 885	-	-
Washington.....	253	1 852	118 014	1	(D)	404	4 818	375 376	-	-
Wayne.....	134	3 234	207 468	-	-	203	4 803	326 992	-	-
Weekley.....	481	48 003	4 874 272	-	-	546	37 837	3 453 824	-	-
White.....	127	2 549	163 625	-	-	271	5 383	432 673	1	(D)
Williamson.....	86	2 686	200 107	-	-	139	3 484	280 478	1	(D)
Wilson.....	85	1 325	75 834	-	-	201	5 190	414 356	-	-
<b>SORGHUM FOR GRAIN OR SEED (BUSHEL)</b>										
<b>State Total</b>										
Tennessee.....	844	45 879	3 003 731	3	(D)	1 171	66 776	4 230 923	-	-
<b>Counties</b>										
Bedford.....	14	399	15 231	-	-	20	1 079	51 849	-	-
Benton.....	6	185	12 980	-	-	12	(D)	53 304	-	-
Bledsoe.....	3	136	3 675	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Campbell.....	4	15	530	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Carroll.....	11	717	43 508	-	-	20	1 115	62 699	-	-
Cheatham.....	7	40	2 224	-	-	5	95	8 860	-	-
Chester.....	17	689	39 363	-	-	56	2 866	173 192	-	-
Claiborne.....	4	(D)	(D)	-	-	3	(D)	92	-	-
Cocke.....	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Coffee.....	3	122	3 130	-	-	8	(D)	8 388	-	-
Crockett.....	28	994	63 422	-	-	13	607	40 316	-	-
Decatur.....	8	616	26 700	-	-	16	518	34 887	-	-
Dyer.....	128	12 162	1 010 327	-	-	45	5 078	419 184	-	-
Fayette.....	49	4 620	260 380	-	-	78	6 624	401 779	-	-
Franklin.....	5	120	2 164	-	-	5	138	7 350	-	-
Gibson.....	68	2 765	182 574	-	-	64	3 833	263 889	-	-
Giles.....	3	(D)	(D)	-	-	17	(D)	21 180	-	-
Greene.....	6	161	8 490	-	-	3	(D)	(D)	-	-
Hemblen.....	4	37	730	-	-	5	65	4 214	-	-
Hemilton.....	3	(D)	(D)	-	-	3	(D)	2 860	-	-
Hancock.....	3	3	150	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hardeman.....	31	1 794	84 005	-	-	75	5 579	326 369	-	-
Hardin.....	23	710	34 245	-	-	42	1 840	117 006	-	-
Hewkins.....	3	(D)	(D)	-	-	4	(D)	196	-	-
Heywood.....	27	1 988	145 514	-	-	23	1 816	98 262	-	-
Henderson.....	15	377	15 350	-	-	30	1 273	82 308	-	-
Henry.....	5	157	11 192	-	-	17	(D)	62 088	-	-
Hickman.....	8	186	9 045	-	-	13	(D)	23 355	-	-
Lake.....	17	2 336	191 275	-	-	18	2 676	201 387	-	-
Lauderdale.....	37	2 142	158 818	-	-	17	1 550	99 720	-	-
Lawrence.....	14	204	10 874	-	-	33	1 397	82 810	-	-
Lincoln.....	9	325	17 002	-	-	19	637	36 371	-	-
McNeary.....	29	1 565	91 445	-	-	114	5 483	294 327	-	-
Mecon.....	6	26	1 120	-	-	6	259	8 650	-	-
Medison.....	24	719	42 547	-	-	32	2 439	148 266	-	-
Marshall.....	9	408	14 442	-	-	13	550	36 630	-	-
Maury.....	9	381	19 500	-	-	31	(D)	28 747	-	-
Obion.....	15	959	71 667	-	-	18	1 931	150 437	-	-
Polk.....	8	238	12 015	-	-	7	(D)	6 725	-	-
Putnam.....	3	128	4 914	-	-	4	(D)	(D)	-	-



Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

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

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>SORGHUM FOR GRAIN OR SEED (BUSHELS)—Con.</b>										
<b>Counties—Con.</b>										
Robertson .....	14	310	14 511	-	-	11	(D)	24 022	-	-
Rutherford .....	17	1 118	40 709	-	-	5	155	11 216	-	-
Shelby .....	14	1 419	78 323	-	-	27	3 262	156 785	-	-
Sumner .....	6	47	2 218	2	(D)	6	108	9 960	-	-
Tipton .....	32	2 079	151 374	1	(D)	27	2 873	201 474	-	-
Werren .....	14	408	21 109	-	-	10	426	24 180	-	-
Weyne .....	3	95	3 100	-	-	9	272	15 240	-	-
Weekley .....	19	656	37 871	-	-	50	3 723	270 815	-	-
White .....	7	90	3 055	-	-	7	108	4 870	-	-
Williamson .....	8	115	4 771	-	-	10	(D)	10 154	-	-
Wilson .....	5	174	2 251	-	-	5	(D)	(D)	-	-
All other counties .....	38	791	26 473	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>WHEAT FOR GRAIN (BUSHELS)</b>										
<b>State Total</b>										
Tennessee .....	4 579	324 984	12 749 682	16	925	8 357	720 123	25 038 992	8	991
<b>Counties</b>										
Bedford .....	105	6 714	217 398	2	(D)	229	16 281	436 360	-	-
Benton .....	25	731	24 980	1	(D)	30	1 582	47 575	-	-
Bledsoe .....	16	1 158	48 056	-	-	55	3 436	87 522	-	-
Blount .....	72	3 537	130 788	-	-	77	3 577	119 097	-	-
Bradley .....	7	285	8 756	-	-	27	896	33 140	-	-
Cannon .....	20	856	21 588	-	-	36	1 797	55 711	-	-
Carroll .....	92	4 211	155 785	-	-	170	12 512	401 955	-	-
Cheatham .....	58	837	29 023	-	-	74	1 113	34 962	-	-
Chester .....	35	1 405	57 129	-	-	134	6 832	206 964	-	-
Claiborne .....	6	42	1 020	-	-	11	40	1 440	-	-
Clay .....	9	255	7 990	-	-	33	732	19 683	2	(D)
Cocke .....	8	448	12 786	-	-	10	175	4 763	-	-
Coffee .....	81	3 899	121 961	-	-	173	10 052	320 847	-	-
Crockett .....	54	3 171	128 680	-	-	170	16 780	667 985	-	-
Cumberland .....	3	(D)	1 700	-	-	12	344	11 817	-	-
Davidson .....	10	380	7 589	-	-	17	1 282	29 662	-	-
Decatur .....	17	1 406	30 764	-	-	41	1 213	33 133	-	-
De Kalb .....	14	1 386	30 282	-	-	28	1 480	40 323	-	-
Dickson .....	11	391	15 654	-	-	30	1 556	43 774	-	-
Dyer .....	292	36 944	1 492 406	2	(D)	426	69 040	2 474 755	1	(D)
Fayette .....	59	5 159	188 844	-	-	177	22 062	721 144	-	-
Fentress .....	5	56	1 332	-	-	6	390	8 270	-	-
Franklin .....	211	11 835	393 436	2	(D)	311	19 407	637 659	-	-
Gibson .....	294	24 926	1 119 224	2	(D)	486	50 562	1 915 105	-	-
Giles .....	35	1 358	48 787	-	-	79	5 470	163 863	-	-
Grainger .....	11	163	5 554	-	-	10	239	7 890	-	-
Greene .....	65	1 050	34 124	1	(D)	90	1 404	35 908	-	-
Grundy .....	12	780	27 010	-	-	39	2 047	77 164	-	-
Hemblen .....	28	576	19 910	-	-	53	918	29 797	1	(D)
Hamilton .....	7	398	10 450	-	-	26	1 414	37 273	-	-
Hancock .....	5	35	810	-	-	7	44	1 446	-	-
Hardeman .....	40	2 949	103 893	-	-	78	8 822	302 234	-	-
Hardin .....	39	3 561	143 501	-	-	119	8 344	250 715	-	-
Hawkins .....	26	319	12 407	-	-	59	632	19 402	-	-
Haywood .....	78	8 351	350 977	-	-	159	20 322	732 139	-	-
Henderson .....	47	1 981	59 923	-	-	111	7 783	226 227	-	-
Henry .....	187	12 200	525 892	-	-	270	20 365	741 166	-	-
Hickman .....	16	771	26 883	-	-	38	2 111	48 387	-	-
Houston .....	4	117	4 010	-	-	6	226	8 060	-	-
Humphreys .....	19	623	23 446	-	-	19	442	12 455	-	-
Jefferson .....	42	1 222	48 514	-	-	67	1 812	57 022	-	-
Johnson .....	4	20	570	-	-	6	49	1 778	-	-
Knox .....	13	304	9 964	-	-	14	251	7 474	-	-
Lake .....	54	13 705	593 626	1	(D)	90	31 134	1 224 572	3	566
Lauderdale .....	190	23 298	1 026 377	-	-	307	40 816	1 509 607	-	-
Lawrence .....	93	2 963	91 455	1	(D)	187	12 381	356 208	-	-
Lincoln .....	74	5 171	142 443	-	-	136	14 634	411 280	-	-
Loudon .....	24	996	32 410	-	-	35	1 649	55 354	-	-
McMinn .....	23	1 160	50 599	-	-	47	2 410	76 688	-	-
McNeiry .....	25	1 615	55 953	-	-	92	5 512	174 407	-	-
Macon .....	25	506	13 916	-	-	49	1 653	46 312	-	-
Madison .....	72	3 599	148 026	1	(D)	152	12 298	416 759	-	-
Menon .....	17	1 045	27 798	-	-	23	2 303	55 415	-	-
Mershell .....	27	1 274	48 022	-	-	97	5 619	159 774	-	-
Maury .....	70	4 199	134 146	1	(D)	161	11 283	298 888	-	-
Meigs .....	16	923	33 180	-	-	14	618	19 312	-	-
Monroe .....	22	1 835	52 954	-	-	56	3 736	118 593	-	-
Montgomery .....	120	9 049	367 491	-	-	140	12 705	478 526	-	-
Moore .....	10	283	10 568	-	-	5	192	5 563	-	-
Morgan .....	4	34	745	-	-	10	591	16 531	-	-

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

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

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>WHEAT FOR GRAIN (BUSHEL)—Con.</b>										
<b>Counties—Con.</b>										
Obion .....	275	29 747	1 311 160	-	-	453	56 667	2 306 916	-	-
Ovarton .....	14	395	12 300	-	-	20	440	13 620	-	-
Perry .....	7	233	9 307	-	-	24	2 320	83 415	-	-
Polk .....	21	1 733	47 926	1	(D)	23	1 418	40 820	-	-
Putnam .....	11	387	13 110	-	-	24	371	11 174	-	-
Rhea .....	10	662	19 034	-	-	24	1 064	29 115	-	-
Roane .....	5	65	2 180	-	-	7	133	3 961	-	-
Robertson .....	443	22 981	875 543	1	(D)	619	40 990	1 485 411	-	-
Rutherford .....	70	3 287	91 246	-	-	167	10 399	294 428	-	-
Sequatchia .....	9	363	12 365	-	-	18	928	33 825	-	-
Sevier .....	13	155	3 939	-	-	29	399	10 900	-	-
Shelby .....	29	4 582	175 691	-	-	89	15 349	529 710	-	-
Smith .....	10	284	10 193	-	-	10	325	9 825	-	-
Stewart .....	12	203	8 541	-	-	11	292	8 766	-	-
Sullivan .....	8	29	919	-	-	18	110	2 857	-	-
Sumner .....	119	5 658	209 594	-	-	167	6 972	245 841	-	-
Tipton .....	88	10 835	470 695	-	-	213	34 281	1 290 407	1	(D)
Trousdale .....	11	283	7 111	-	-	11	608	15 054	-	-
Van Buren .....	4	120	3 100	-	-	4	100	1 448	-	-
Warren .....	63	2 486	74 130	-	-	115	6 222	189 887	-	-
Washington .....	15	246	8 126	-	-	32	325	9 149	-	-
Wayne .....	9	384	9 915	-	-	22	1 390	34 085	-	-
Weakley .....	196	16 604	699 211	-	-	419	40 460	1 463 660	-	-
White .....	26	726	26 349	-	-	44	1 406	44 327	-	-
Williamson .....	48	3 580	101 690	-	-	114	8 638	251 532	-	-
Wilson .....	8	289	10 472	-	-	41	2 060	52 001	-	-
All other counties .....	7	(D)	4 330	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>BARLEY FOR GRAIN (BUSHEL)</b>										
<b>State Total</b>										
Tennessee .....	112	3 134	150 352	2	(D)	278	8 858	397 650	1	(D)
<b>Counties</b>										
Blount .....	7	91	4 450	-	-	8	174	9 660	-	-
Coffee .....	7	255	5 810	-	-	15	421	15 545	-	-
Franklin .....	7	262	11 320	-	-	18	471	13 260	-	-
Greene .....	6	58	2 045	-	-	13	58	2 300	-	-
Hamblen .....	4	47	2 120	-	-	11	124	6 011	-	-
Lawrence .....	4	35	1 390	-	-	6	200	8 450	-	-
Loudon .....	4	103	6 254	-	-	13	699	43 420	-	-
Montgomery .....	3	(D)	20 107	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Robertson .....	9	131	7 466	-	-	14	502	29 490	-	-
Rutherford .....	4	71	3 483	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sullivan .....	3	27	504	-	-	4	14	610	-	-
Sumner .....	7	527	23 095	-	-	8	159	8 292	-	-
Tipton .....	4	245	18 300	1	(D)	4	212	9 100	-	-
Trousdale .....	3	68	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Warran .....	6	80	3 510	-	-	10	510	27 020	-	-
All other counties .....	34	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>OATS FOR GRAIN (BUSHEL)</b>										
<b>State Total</b>										
Tennessee .....	407	5 985	282 028	-	-	504	6 512	306 298	-	-
<b>Counties</b>										
Bedford .....	11	396	18 000	-	-	8	92	4 408	-	-
Benton .....	6	89	5 480	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Blount .....	7	216	(D)	-	-	12	187	10 300	-	-
Carter .....	6	19	908	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Cheatham .....	4	59	5 350	-	-	7	101	4 980	-	-
Claiborne .....	4	17	700	-	-	3	6	(D)	-	-
Clay .....	9	92	3 195	-	-	4	31	1 190	-	-
Coffee .....	10	219	11 635	-	-	13	376	16 720	-	-
Dyer .....	6	104	7 340	-	-	4	65	4 000	-	-
Fentress .....	5	62	2 480	-	-	4	50	1 400	-	-
Franklin .....	10	133	7 680	-	-	19	175	9 222	-	-
Gibson .....	3	(D)	(D)	-	-	6	134	5 765	-	-
Grainger .....	10	53	2 546	-	-	5	12	842	-	-
Greene .....	10	45	1 918	-	-	25	139	5 183	-	-
Hamblen .....	8	87	3 715	-	-	9	94	3 370	-	-
Hawkins .....	12	70	2 840	-	-	12	43	1 391	-	-
Henry .....	6	84	2 450	-	-	10	224	12 925	-	-
Jefferson .....	9	72	2 520	-	-	12	83	3 484	-	-
Johnson .....	4	28	726	-	-	11	38	1 772	-	-
Lauderdale .....	5	40	2 135	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

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

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>OATS FOR GRAIN (BUSHEL)—Con.</b>										
<b>Counties—Con.</b>										
Lawrence .....	61	915	43 124	-	-	61	673	36 782	-	-
Lincoln .....	5	118	5 470	-	-	6	88	6 528	-	-
Loudon .....	7	127	3 814	-	-	7	101	2 625	-	-
McMinn .....	3	45	1 700	-	-	8	168	8 842	-	-
Marion .....	3	17	347	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Marshall .....	6	141	4 975	-	-	9	88	4 118	-	-
Maury .....	6	48	1 108	-	-	15	99	3 444	-	-
Monroe .....	5	113	4 987	-	-	6	59	3 690	-	-
Montgomery .....	5	61	3 832	-	-	5	80	3 590	-	-
Obion .....	3	69	5 400	-	-	3	(D)	(D)	-	-
Overton .....	8	92	3 458	-	-	9	48	1 980	-	-
Putnam .....	4	41	1 475	-	-	9	66	2 253	-	-
Robertson .....	22	466	17 290	-	-	15	207	9 492	-	-
Rutherford .....	6	103	2 075	-	-	8	105	6 170	-	-
Sevier .....	7	48	2 118	-	-	7	165	7 135	-	-
Shelby .....	4	104	6 040	-	-	8	96	4 495	-	-
Sullivan .....	11	98	3 808	-	-	9	46	1 952	-	-
Sumner .....	17	231	9 925	-	-	7	57	3 960	-	-
Tipton .....	6	63	3 460	-	-	15	267	13 709	-	-
Warran .....	9	148	7 290	-	-	5	86	1 660	-	-
Washington .....	7	51	1 844	-	-	8	73	3 200	-	-
Waukay .....	4	78	(D)	-	-	4	124	7 006	-	-
Williamson .....	8	215	8 570	-	-	8	232	10 662	-	-
Wilson .....	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties .....	42	615	35 255	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>POPCORN (POUNDS, SHELLED)</b>										
<b>State Total</b>										
Tennessee .....	56	2 954	6 986 379	-	-	50	2 444	6 188 753	1	(D)
<b>Counties</b>										
Henry .....	5	(D)	1 297 659	-	-	11	644	1 364 600	-	-
Lawrence .....	37	1 746	3 887 770	-	-	29	1 112	3 001 853	-	-
All other counties .....	14	(D)	1 800 950	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>RYE FOR GRAIN (BUSHEL)</b>										
<b>State Total</b>										
Tennessee .....	40	529	13 776	-	-	32	381	7 702	-	-
<b>Counties</b>										
Greene .....	5	33	700	-	-	3	5	140	-	-
Hawkins .....	3	11	325	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Henry .....	4	23	875	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Maury .....	3	158	3 226	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Sullivan .....	5	36	1 150	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Washington .....	5	133	3 740	-	-	4	52	1 875	-	-
All other counties .....	15	135	3 760	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>SUNFLOWER SEED (POUNDS)</b>										
<b>State Total</b>										
Tennessee .....	4	15	3 900	-	-	8	272	55 900	-	-

**Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982**

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

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>COTTON (BALES)</b>										
<b>State Total</b>										
Tennessee .....	2 545	411 100	566 890	25	8 206	1 850	241 998	306 159	6	685
<b>Counties</b>										
Carroll .....	82	7 034	8 613	-	-	27	1 328	1 548	-	-
Chester .....	50	4 165	4 616	1	(D)	18	902	1 051	-	-
Crockett .....	393	83 880	117 210	7	5 983	370	61 406	78 987	1	(D)
Dyer .....	141	13 044	18 771	1	(D)	93	5 690	6 796	-	-
Fayette .....	208	41 471	49 550	4	226	167	27 616	35 867	1	(D)
Franklin .....	8	(D)	1 140	-	-	10	2 875	3 018	-	-
Gibson .....	347	37 588	50 667	-	-	188	15 233	19 050	1	(D)
Hardeman .....	113	15 710	19 647	-	-	84	8 215	10 217	-	-
Hardin .....	9	(D)	679	-	-	7	493	695	-	-
Haywood .....	320	74 690	109 248	5	967	308	47 041	58 860	-	-
Henderson .....	25	(D)	2 174	-	-	13	1 542	2 196	-	-
Lake .....	17	4 822	8 193	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Lauderdale .....	158	21 599	33 424	-	-	67	8 100	9 799	-	-
Lewrence .....	3	198	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Lincoln .....	25	2 674	2 962	-	-	14	1 710	1 902	-	-
McNairy .....	52	3 061	3 871	-	-	36	1 512	1 476	-	-
Madison .....	223	33 612	49 354	1	(D)	168	21 171	27 809	-	-
Obion .....	31	(D)	2 028	2	(D)	21	1 003	1 161	-	-
Rutherford .....	13	1 614	1 435	-	-	8	1 317	1 404	-	-
Shelby .....	79	18 156	23 889	1	(D)	57	13 200	18 239	1	(D)
Tipton .....	241	41 953	58 571	1	(D)	184	20 830	25 201	1	(D)
Weakley .....	4	249	253	-	-	8	427	459	-	-
All other counties .....	3	105	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>TOBACCO (POUNDS)</b>										
<b>State Total</b>										
Tennessee .....	25 052	51 578	85 715 814	824	2 367	36 515	82 390	155 161 237	608	1 482
<b>Counties</b>										
Anderson .....	82	124	176 402	-	-	143	187	310 509	-	-
Bedford .....	96	171	221 165	5	10	182	266	417 658	2	(D)
Bledsoe .....	7	7	15 898	-	-	13	18	27 709	-	-
Blount .....	291	489	676 322	10	14	363	672	1 265 873	2	(D)
Bradley .....	30	54	101 271	-	-	41	81	147 900	2	(D)
Campbell .....	249	414	634 902	5	6	322	513	902 286	7	8
Cannon .....	107	184	256 229	3	3	215	398	576 607	1	(D)
Carter .....	425	706	1 059 789	6	36	678	1 022	1 911 213	1	(D)
Cheatham .....	216	786	1 538 358	17	76	347	1 460	2 894 435	15	56
Claiborne .....	1 218	2 210	4 107 900	11	11	1 501	2 889	5 821 576	18	36
Clay .....	369	561	932 781	26	46	495	889	1 537 144	8	16
Cocke .....	730	1 361	2 131 635	35	87	1 034	2 045	3 573 908	17	50
Coffee .....	12	17	33 454	-	-	17	17	32 874	-	-
Cumberland .....	81	152	206 926	1	(D)	152	264	406 288	3	(D)
Davidson .....	38	61	81 566	-	-	81	284	424 164	1	(D)
De Kalb .....	325	646	894 912	5	9	574	1 104	1 917 485	5	6
Dickson .....	240	732	1 308 931	9	31	324	1 201	2 349 172	4	6
Fentress .....	143	202	267 785	2	(D)	191	259	432 002	-	-
Franklin .....	92	149	212 695	1	(D)	131	213	352 922	-	-
Giles .....	133	249	383 874	2	(D)	298	578	1 040 808	1	(D)
Grainger .....	864	1 460	2 302 436	42	75	1 065	1 792	3 444 357	50	106
Greene .....	2 511	4 416	7 576 464	88	231	3 126	6 442	12 802 090	74	194
Grundy .....	3	3	5 360	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hamblen .....	536	799	1 290 471	9	32	738	1 165	2 287 849	5	14
Hancock .....	617	1 087	1 858 976	3	3	749	1 331	2 622 860	1	(D)
Hawkins .....	1 395	2 202	3 657 650	35	40	1 878	3 145	6 270 082	38	82
Henry .....	128	396	832 209	5	14	160	556	1 133 905	1	(D)
Hickman .....	63	99	135 836	2	(D)	154	352	612 266	3	3
Houston .....	58	195	296 216	4	24	74	237	457 118	-	-
Humphreys .....	11	24	27 940	-	-	22	22	43 778	-	-
Jackson .....	417	820	1 266 350	7	11	615	1 392	2 285 085	10	13
Jefferson .....	728	1 179	1 954 499	15	37	997	1 584	3 109 397	20	45
Johnson .....	735	1 199	1 737 555	15	43	900	1 483	2 884 043	1	(D)
Knox .....	243	419	654 526	6	11	431	800	1 447 790	6	15
Lawrence .....	91	228	354 439	9	20	138	284	466 517	2	(D)
Lewis .....	24	41	69 677	1	(D)	33	42	83 333	-	-
Lincoln .....	260	523	818 732	6	12	584	1 068	1 799 813	10	19
Loudon .....	279	430	619 661	7	8	410	719	1 400 595	6	12
McMinn .....	277	526	829 237	13	40	456	860	1 540 374	13	59
Macon .....	868	1 613	2 648 048	19	30	1 082	2 385	4 272 614	23	27
Manion .....	4	5	8 672	-	-	7	(D)	12 360	1	(D)
Marshall .....	184	316	474 923	2	(D)	417	902	1 713 522	7	12
Maury .....	497	1 413	2 269 679	10	21	886	2 597	5 106 047	9	13
Meigs .....	82	223	409 103	26	83	149	328	563 366	7	21
Monroe .....	363	697	932 117	8	24	601	1 113	2 067 376	2	(D)
Montgomery .....	529	2 682	4 760 099	26	147	747	3 873	6 779 032	11	36
Moore .....	154	212	339 847	2	(D)	165	208	363 045	3	4
Morgan .....	32	64	77 759	-	-	49	103	175 283	-	-
Overton .....	251	379	587 278	4	6	384	593	921 721	6	4
Pickett .....	225	405	653 101	-	-	296	531	948 750	-	-

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982—Con.

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

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>TOBACCO (POUNDS)—Con.</b>										
<b>Counties—Con.</b>										
Polk	3	17	19 484	2	(D)	7	32	47 264	-	-
Putnam	387	670	1 040 847	12	37	735	1 379	2 522 282	10	17
Rhea	12	18	34 240	2	(D)	18	55	94 639	2	(D)
Roane	98	194	335 539	4	10	185	318	551 671	2	(D)
Robertson	893	4 238	8 033 924	43	237	1 243	7 755	15 309 146	15	50
Rutherford	50	84	166 791	6	16	117	222	369 981	4	4
Scott	10	17	18 607	-	-	21	39	81 658	2	(D)
Savair	480	897	1 448 602	9	34	743	1 363	2 634 158	11	13
Smith	603	1 407	2 425 737	48	183	958	2 975	5 410 051	27	84
Stewart	181	549	938 515	2	(D)	279	1 166	2 036 478	5	15
Sullivan	828	1 308	1 834 872	18	22	1 249	2 013	3 837 485	14	27
Sumner	843	2 271	3 887 677	34	181	1 321	4 021	7 568 800	35	121
Trousdale	312	995	1 903 625	30	90	393	1 480	2 890 314	16	94
Unicoi	200	351	537 252	7	7	319	592	1 162 233	2	(D)
Union	406	702	1 205 740	7	36	528	866	1 608 993	4	4
Van Buren	20	21	30 381	-	-	47	66	103 867	-	-
Warran	95	144	189 918	2	(D)	232	397	692 551	3	3
Washington	1 213	2 180	3 407 065	58	148	1 573	2 978	6 035 021	18	24
Weekley	31	65	141 255	-	-	44	139	281 373	-	-
White	346	599	927 192	3	4	633	1 073	1 857 278	11	25
Williamson	329	843	1 554 868	11	27	616	1 651	3 375 308	14	35
Wilson	395	663	934 247	26	46	831	1 570	2 714 595	16	42
All other counties	4	7	9 781	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>SOYBEANS FOR BEANS (BUSHELS)</b>										
<b>State Total</b>										
Tennessee	7 797	1 184 778	27 367 017	29	2 637	14 359	2 104 123	55 353 433	28	4 180
<b>Counties</b>										
Bedford	84	11 104	191 373	-	-	253	20 131	494 535	-	-
Benton	55	3 941	93 853	-	-	139	14 635	374 667	-	-
Bladsoe	24	2 844	59 224	-	-	64	4 971	131 764	2	(D)
Blount	48	2 906	49 563	-	-	103	6 135	187 533	1	(D)
Bradley	5	(D)	(D)	-	-	13	1 005	34 548	-	-
Cannon	50	6 818	123 158	1	(D)	95	9 889	276 250	1	(D)
Carroll	222	22 064	480 713	-	-	458	53 455	1 250 426	-	-
Cheatham	25	1 877	48 335	-	-	81	4 457	128 311	-	-
Chester	127	10 407	194 826	-	-	245	23 958	580 549	1	(D)
Cley	17	923	23 487	-	-	51	2 117	61 228	-	-
Cocke	15	1 691	39 190	1	(D)	23	1 724	68 221	-	-
Coffee	236	20 106	334 910	-	-	355	31 306	855 984	-	-
Crockett	170	21 902	481 723	-	-	318	41 320	1 045 336	-	-
Cumberland	8	1 960	42 729	-	-	27	4 217	113 791	-	-
Davidson	8	702	19 850	-	-	44	4 409	126 170	-	-
Decatur	60	2 186	48 869	-	-	141	10 496	245 993	-	-
De Kalb	39	4 147	89 371	-	-	82	8 417	225 146	-	-
Dickson	13	899	17 504	-	-	45	2 759	74 189	-	-
Dyer	425	138 048	3 280 399	3	635	578	182 251	4 722 394	3	1 350
Fayette	205	44 254	897 907	-	-	374	91 590	2 149 739	2	(D)
Fentress	10	1 419	36 690	-	-	41	3 741	100 499	-	-
Franklin	294	23 572	460 687	-	-	382	29 713	807 379	-	-
Gibson	549	76 351	1 766 227	3	125	855	134 709	3 240 368	1	(D)
Giles	46	5 132	111 029	-	-	131	14 481	416 913	-	-
Grainger	5	(D)	(D)	-	-	4	(D)	(D)	-	-
Greene	21	681	19 548	-	-	55	1 832	39 729	-	-
Grundy	30	2 144	42 866	1	(D)	62	3 609	103 796	-	-
Hamblen	8	512	15 254	-	-	27	600	18 511	-	-
Hamilton	3	(D)	(D)	-	-	25	2 026	44 164	-	-
Hardeman	115	15 370	336 685	-	-	256	46 564	1 143 505	-	-
Hardin	169	19 501	372 509	1	(D)	277	40 501	988 553	1	(D)
Haywood	270	57 982	1 207 448	2	(D)	395	96 493	2 509 798	-	-
Henderson	217	15 406	333 551	-	-	392	38 587	1 016 625	-	-
Henry	282	27 859	591 360	1	(D)	445	45 655	1 302 729	-	-
Hickman	33	3 548	94 257	-	-	73	6 308	169 614	-	-
Houston	4	(D)	(D)	-	-	20	1 248	34 802	-	-
Humphreys	48	5 163	151 508	1	(D)	83	9 313	286 469	-	-
Jackson	10	380	10 192	-	-	37	2 123	51 605	-	-
Jefferson	14	660	12 016	-	-	40	1 703	49 295	-	-
Knox	7	410	4 885	-	-	16	510	15 807	-	-
Lake	78	59 993	1 654 523	3	178	113	79 648	2 358 702	3	356
Lauderdale	324	85 161	2 227 858	-	-	460	121 622	3 290 985	-	-
Lawrence	143	11 155	238 070	-	-	387	38 015	921 383	-	-
Lewis	4	(D)	(D)	-	-	29	1 745	49 699	-	-
Lincoln	132	19 584	381 399	-	-	274	36 947	983 415	-	-
Loudon	11	799	9 272	-	-	36	2 665	70 996	-	-
McMinn	9	417	8 033	-	-	39	3 222	78 848	1	(D)
McNairy	244	20 843	438 728	-	-	443	45 108	993 091	-	-
Mecon	62	3 170	68 378	-	-	169	8 089	235 057	-	-
Medison	215	22 923	490 548	3	(D)	449	69 609	1 794 856	1	(D)

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982—Con.

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

Geographic area	1987					1982				
	Harvaated			Irrigated		Harvaated			Irrigated	
	Farms	Acras	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>SOYBEANS FOR BEANS (BUSHELS)—Con.</b>										
<b>Counties—Con.</b>										
Marion .....	40	7 528	131 656	1	(D)	85	11 332	278 463	-	-
Marshall .....	18	1 828	31 285	-	-	83	7 166	182 478	-	-
Mauy .....	82	8 051	155 609	-	-	202	26 178	613 154	-	-
Meigs .....	15	1 331	25 408	-	-	28	1 475	38 500	-	-
Monroe .....	23	6 268	139 995	-	-	55	9 829	260 690	-	-
Montgomery .....	132	20 789	501 809	-	-	230	27 497	871 649	-	-
Moora .....	11	573	10 125	-	-	15	940	25 217	-	-
Morgan .....	7	574	15 828	-	-	15	1 431	38 705	-	-
Obion .....	453	97 759	2 633 082	1	(D)	825	128 872	3 654 807	-	-
Ovarton .....	17	893	16 020	-	-	43	2 919	79 792	-	-
Parry .....	17	897	16 985	-	-	65	7 661	191 974	-	-
Polk .....	8	873	14 130	1	(D)	28	2 258	54 073	1	(D)
Putnam .....	9	608	15 665	-	-	36	2 560	60 948	-	-
Rhaa .....	12	1 229	21 248	-	-	21	3 891	109 511	1	(D)
Roana .....	3	144	3 400	-	-	4	160	4 340	-	-
Robertson .....	357	37 408	946 017	1	(D)	661	65 178	2 093 937	-	-
Rutherford .....	83	10 554	237 801	-	-	185	23 596	642 132	1	(D)
Sequatchie .....	11	898	17 355	1	(D)	25	1 922	56 002	1	(D)
Savir .....	7	80	2 242	-	-	19	571	13 530	-	-
Shaiby .....	127	33 282	710 166	1	(D)	213	73 505	1 844 358	2	(D)
Smith .....	10	861	26 020	-	-	17	1 882	58 230	-	-
Stewan .....	34	2 322	44 490	-	-	58	3 768	103 438	-	-
Sumner .....	138	11 190	280 862	-	-	353	22 160	623 682	-	-
Tipton .....	300	81 198	2 024 203	1	(D)	404	120 899	3 202 683	4	(D)
Trousdale .....	11	420	10 726	-	-	28	2 455	73 169	-	-
Van Buran .....	9	185	4 341	-	-	10	361	9 946	-	-
Warran .....	112	8 621	140 275	-	-	243	21 042	530 547	1	(D)
Washington .....	3	(D)	(D)	-	-	4	(D)	3 260	-	-
Wayne .....	28	2 445	50 905	-	-	108	8 610	208 440	-	-
Weaklay .....	421	54 343	1 233 185	-	-	725	92 104	2 362 864	-	-
Whita .....	30	1 837	45 906	2	(D)	77	4 538	124 284	-	-
Williamson .....	56	8 665	204 311	-	-	127	16 079	499 430	-	-
Wilson .....	11	820	13 315	-	-	45	4 549	138 248	-	-
All other counties .....	9	397	8 737	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>IRISH POTATOES (CWT)</b>										
<b>State Total</b>										
Tennessee .....	811	1 054	125 704	18	15	2 537	2 206	272 343	35	37
<b>Counties</b>										
Anderson .....	4	1	140	-	-	26	11	1 028	-	-
Bedford .....	3	(D)	(D)	-	-	12	17	1 053	-	-
Bledsoe .....	9	8	486	-	-	20	10	1 249	-	-
Blount .....	9	9	1 415	-	-	24	13	1 354	-	-
Bradlay .....	3	1	46	-	-	11	5	734	-	-
Campbell .....	11	15	1 779	-	-	39	37	4 857	-	-
Cartar .....	23	25	2 494	-	-	57	39	3 463	-	-
Chaatham .....	8	8	800	-	-	14	10	767	-	-
Claiborne .....	28	9	1 095	1	(D)	92	59	8 643	1	(D)
Clay .....	18	6	579	1	(D)	34	24	3 221	-	-
Cocke .....	13	5	316	-	-	48	30	3 315	4	2
Coffee .....	9	(D)	6 284	-	-	18	(D)	(D)	-	-
Cumberland .....	8	8	1 185	-	-	41	45	3 905	-	-
Davidson .....	5	10	1 300	-	-	10	8	721	-	-
Da Kalb .....	8	3	542	-	-	40	56	6 626	-	-
Dickson .....	4	(D)	(D)	-	-	35	25	1 930	-	-
Fentress .....	14	11	729	-	-	35	33	2 868	-	-
Franklin .....	3	(D)	120	-	-	14	27	3 993	-	-
Gilea .....	8	4	453	-	-	25	21	2 352	-	-
Gralnger .....	22	19	1 905	-	-	79	39	4 539	1	(D)
Greena .....	38	37	3 953	1	(D)	72	33	3 984	3	(D)
Grundy .....	3	(D)	(D)	-	-	7	10	1 748	1	(D)
Hamblen .....	5	2	176	-	-	24	7	972	-	-
Hancock .....	31	33	4 580	-	-	73	52	7 750	-	-
Hawkins .....	47	38	3 364	-	-	101	64	7 983	2	(D)
Henderson .....	3	(D)	(D)	-	-	9	3	372	-	-
Henry .....	3	(D)	110	1	(D)	8	4	486	-	-
Houston .....	8	1	111	-	-	10	2	178	-	-
Jackson .....	27	11	1 887	1	(D)	59	23	1 843	1	(D)
Jefferson .....	13	20	2 444	-	-	28	14	941	-	-
Johnson .....	21	10	720	1	(D)	79	41	5 967	-	-
Knox .....	7	8	994	2	(D)	35	26	3 119	1	(D)
Lawrence .....	20	13	1 978	-	-	43	26	3 381	-	-
Lincoln .....	33	254	39 713	-	-	58	241	27 250	-	-
Loudon .....	8	12	845	2	(D)	19	7	983	-	-
McMinn .....	9	8	(D)	-	-	38	47	2 680	-	-
Macon .....	18	18	1 978	-	-	50	85	12 059	1	(D)
Marion .....	4	(2)	24	-	-	5	(D)	450	-	-
Marshell .....	3	1	70	-	-	8	(D)	(D)	-	-
Mauy .....	8	2	152	-	-	33	54	5 145	-	-

**Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982—Con.**

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

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>IRISH POTATOES (CWT)— Con.</b>										
<b>Counties—Con.</b>										
Monroe .....	12	10	1 082	-	-	26	40	4 788	-	-
Montgomery .....	7	7	1 539	1	(D)	14	12	1 841	-	-
Moore .....	7	2	295	1	(D)	9	6	480	-	-
Morgan .....	11	8	558	-	-	26	43	4 586	-	-
Overton .....	16	32	4 782	-	-	53	31	2 876	-	-
Pickett .....	10	13	1 956	-	-	22	6	834	-	-
Polk .....	4	3	129	-	-	10	7	953	1	(D)
Putnam .....	17	12	1 989	-	-	76	55	8 139	1	(D)
Rhea .....	5	13	448	-	-	13	14	893	1	(D)
Roane .....	6	1	134	-	-	28	4	473	-	-
Robertson .....	4	5	1 437	-	-	21	20	3 505	-	-
Rutherford .....	3	(D)	85	-	-	12	16	1 720	3	4
Scott .....	7	(D)	(D)	-	-	23	10	1 893	2	(D)
Sequatchie .....	3	(D)	(D)	-	-	7	2	276	-	-
Sevier .....	19	20	2 195	-	-	48	13	2 040	1	(D)
Smith .....	19	27	3 786	-	-	48	64	7 515	1	(D)
Stewart .....	4	1	125	-	-	21	28	3 192	-	-
Sullivan .....	16	24	2 256	-	-	52	27	3 888	-	-
Sumner .....	17	16	1 962	2	(D)	47	38	5 163	2	(D)
Tipton .....	3	1	65	-	-	8	2	141	-	-
Trousdale .....	3	1	124	-	-	15	2	397	-	-
Unicoi .....	6	14	3 106	-	-	38	31	1 706	-	-
Union .....	13	5	493	-	-	37	18	1 976	1	(D)
Warren .....	5	2	236	-	-	34	19	2 640	1	(D)
Washington .....	14	5	834	2	(D)	68	38	6 179	1	(D)
Wayne .....	7	2	487	-	-	28	14	2 240	-	-
White .....	20	10	1 407	-	-	58	37	4 105	-	-
Williamson .....	5	3	551	-	-	23	9	634	-	-
Wilson .....	11	6	607	-	-	44	21	2 998	2	(D)
All other counties .....	22	19	2 782	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>SWEETPOTATOES (BUSHELS)</b>										
<b>State Total</b>										
Tennessee .....	216	700	120 823	11	12	494	1 205	236 251	11	6
<b>Counties</b>										
Bledsoe .....	4	4	374	-	-	3	(D)	515	-	-
Carroll .....	4	14	1 900	-	-	8	12	2 315	-	-
Clay .....	6	3	550	-	-	9	5	545	-	-
Coffee .....	4	(D)	(D)	-	-	3	1	210	-	-
Davidson .....	3	(D)	(D)	-	-	7	6	1 191	-	-
Franklin .....	3	84	(D)	-	-	4	(D)	(D)	-	-
Gibson .....	10	53	7 068	-	-	22	168	43 959	-	-
Grainger .....	7	6	1 706	1	(D)	13	5	800	-	-
Greene .....	5	7	(D)	-	-	6	1	270	1	(D)
Hancock .....	4	9	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hawkins .....	7	7	1 325	-	-	10	25	(D)	1	(D)
Haywood .....	5	7	1 269	-	-	10	16	2 614	-	-
Henry .....	8	11	1 565	2	(D)	3	2	280	-	-
Jefferson .....	3	(D)	(D)	-	-	7	2	400	-	-
Knox .....	3	2	205	1	(D)	15	9	1 639	-	-
Lauderdale .....	4	26	3 260	-	-	7	54	11 990	-	-
Lawrence .....	6	2	323	-	-	11	(D)	(D)	-	-
Lincoln .....	22	267	48 545	-	-	36	426	69 211	-	-
McMinn .....	3	(D)	(D)	-	-	7	7	912	-	-
Macon .....	9	7	1 025	-	-	6	10	1 978	1	(D)
Monroe .....	5	1	180	-	-	4	6	1 112	-	-
Montgomery .....	5	(D)	822	-	-	9	14	2 023	-	-
Putnam .....	3	(D)	(D)	-	-	17	22	7 510	-	-
Robertson .....	3	(D)	(D)	-	-	5	(D)	(D)	-	-
Sevier .....	3	5	750	2	(D)	7	4	1 435	-	-
Shelby .....	7	3	540	-	-	13	26	3 778	2	(D)
Sullivan .....	5	6	708	1	(D)	4	1	169	2	(D)
Sumner .....	4	(D)	490	2	(D)	3	(D)	(D)	-	-
Tipton .....	5	5	1 004	-	-	5	4	255	-	-
Union .....	3	(D)	(D)	-	-	8	12	2 585	-	-
Weekley .....	6	51	8 394	1	(D)	22	100	28 861	3	3
All other counties .....	47	59	12 414	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>PEANUTS FOR NUTS (POUNDS)</b>										
<b>State Total</b>										
Tennessee .....	46	730	1 297 501	-	-	120	1 730	2 242 330	1	(D)

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982**

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

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>FIELD SEED AND GRASS SEED CROPS</b>										
<b>State Total</b>										
Tennessee .....	254	7 802	(X)	-	-	251	5 092	(X)	-	-
<b>CRIMSON CLOVER SEED (POUNDS)</b>										
<b>State Total</b>										
Tennessee .....	12	257	68 070	-	-	4	47	9 150	-	-
<b>FESCUE SEED (POUNDS)</b>										
<b>State Total</b>										
Tennessee .....	188	5 809	967 147	-	-	165	3 538	734 298	-	-
<b>Counties</b>										
Cheatham .....	5	(D)	44 400	-	-	4	(D)	20 000	-	-
Davidson .....	3	(D)	6 330	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Franklin .....	6	162	33 260	-	-	5	136	32 634	-	-
Gibson .....	6	87	16 200	-	-	4	(D)	10 000	-	-
Giles .....	4	33	6 550	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Grainger .....	4	(D)	3 000	-	-	3	(D)	6 610	-	-
Henderson .....	4	85	8 350	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Henry .....	7	178	9 550	-	-	3	49	(D)	-	-
Lawrence .....	14	589	134 012	-	-	13	312	74 586	-	-
Maury .....	6	172	22 153	-	-	7	(D)	16 350	-	-
Montgomery .....	8	172	54 000	-	-	3	43	8 700	-	-
Oblon .....	6	108	28 100	-	-	3	(D)	3 000	-	-
Overton .....	3	(D)	(D)	-	-	3	51	9 000	-	-
Robertson .....	27	1 369	251 370	-	-	26	907	267 795	-	-
Trousdale .....	3	153	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Warren .....	9	123	17 930	-	-	5	(D)	10 450	-	-
Washington .....	4	(D)	5 000	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Williamson .....	3	(D)	32 000	-	-	4	46	5 200	-	-
All other counties .....	64	1 481	231 642	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>LESPEDEZA SEED (POUNDS)</b>										
<b>State Total</b>										
Tennessee .....	51	1 328	207 811	-	-	53	1 097	243 010	-	-
<b>RED CLOVER SEED (POUNDS)</b>										
<b>State Total</b>										
Tennessee .....	13	204	22 135	-	-	25	331	40 626	-	-
<b>Counties</b>										
Henry .....	8	166	18 690	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties .....	5	38	3 445	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>RYEGRASS SEED (POUNDS)</b>										
<b>State Total</b>										
Tennessee .....	3	28	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>OTHER SEEDS (POUNDS)</b>										
<b>State Total</b>										
Tennessee .....	4	47	(D)	-	-	3	7	4 800	-	-



Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

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

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)</b>										
<b>State Total</b>										
Tennessee	44 314	1 372 674	2 161 679	200	2 703	43 737	1 127 138	1 923 652	82	1 322
<b>Counties</b>										
Anderson	333	7 669	10 841	1	(D)	308	6 256	10 284	-	-
Bedford	796	34 283	50 438	1	(D)	818	29 000	49 219	1	(D)
Benton	187	5 393	8 081	1	(D)	156	3 768	6 743	-	-
Bledsoe	343	13 193	21 281	3	41	315	11 283	18 473	5	274
Blount	819	24 277	39 080	3	130	769	20 707	34 676	1	(D)
Bradley	486	18 059	30 320	8	202	448	15 661	27 952	-	-
Campbell	299	5 984	8 579	-	-	276	5 173	8 318	1	(D)
Cannon	373	11 129	17 392	2	(D)	355	8 915	15 860	-	-
Carroll	444	13 223	20 135	-	-	438	11 918	18 760	1	(D)
Carter	344	5 635	6 576	3	(D)	425	6 231	8 716	-	-
Cheatham	272	8 116	11 679	1	(D)	259	6 037	9 685	-	-
Chester	172	5 861	9 792	-	-	196	4 956	8 635	-	-
Claiborne	873	20 073	32 575	2	(D)	914	14 835	22 795	1	(D)
Clay	315	8 506	13 139	-	-	319	7 483	12 672	2	(D)
Cocke	561	12 031	18 739	2	(D)	513	8 634	13 264	2	(D)
Coffee	504	18 319	27 746	1	(D)	522	15 205	27 429	1	(D)
Crockett	143	3 462	6 274	-	-	149	3 591	5 831	-	-
Cumberland	407	13 946	21 221	1	(D)	391	12 054	19 662	-	-
Davidson	221	7 413	11 017	2	(D)	265	8 610	15 119	1	(D)
Decatur	278	10 502	17 227	3	75	272	7 753	13 071	-	-
De Kalb	386	10 814	16 858	2	(D)	361	9 049	15 594	-	-
Dickson	640	20 111	27 513	4	89	648	15 988	24 894	4	(D)
Dyer	141	5 953	10 257	1	(D)	171	7 010	13 248	-	-
Fayette	306	16 593	31 356	2	(D)	311	14 050	26 975	-	-
Fentress	241	7 929	12 299	-	-	274	7 186	11 293	-	-
Franklin	608	19 829	30 491	2	(D)	626	15 625	30 517	-	-
Gibson	350	10 922	18 067	1	(D)	375	9 063	14 739	-	-
Giles	903	34 103	55 067	3	22	973	32 050	55 138	1	(D)
Grainger	731	14 255	21 741	6	42	669	11 838	18 230	3	4
Greene	2 398	58 715	98 477	17	136	2 265	44 157	78 129	7	111
Grundy	131	3 089	6 536	2	(D)	136	3 296	6 164	-	-
Hamblen	476	11 223	17 143	-	-	476	9 072	14 070	2	(D)
Hamilton	311	9 471	12 544	1	(D)	313	8 596	13 920	3	160
Hancock	415	6 405	8 565	-	-	424	5 708	8 453	2	(D)
Hardeman	252	10 869	17 373	-	-	250	8 342	14 394	-	-
Hardin	268	7 885	11 816	1	(D)	237	5 600	8 025	-	-
Hawkins	1 282	25 578	38 319	4	44	1 157	18 939	28 224	6	70
Haywood	123	5 563	11 393	-	-	128	3 816	5 388	-	-
Henderson	424	15 211	22 601	1	(D)	372	11 568	15 366	-	-
Henry	408	15 227	26 050	1	(D)	408	10 870	21 979	-	-
Hickman	397	14 617	20 047	4	-	377	11 491	16 848	2	(D)
Houston	151	5 174	7 228	-	-	147	4 171	6 954	-	-
Humphreys	313	11 728	16 136	3	(D)	320	8 563	13 142	1	(D)
Jackson	297	6 775	11 139	2	(D)	262	4 366	5 868	-	-
Jefferson	894	22 932	35 103	5	24	830	18 146	31 691	1	(D)
Johnson	454	7 654	11 390	4	50	489	7 887	13 655	1	(D)
Knox	800	20 068	30 431	6	56	778	18 164	28 258	2	(D)
Lake	8	1 046	1 918	-	-	10	2 427	10 223	-	-
Lauderdale	152	4 403	10 208	-	-	145	2 788	5 607	-	-
Lawrence	847	23 785	40 110	4	41	798	19 177	30 990	1	(D)
Lewis	122	3 031	3 897	-	-	122	2 230	3 984	-	-
Lincoln	966	34 703	58 762	9	201	969	29 905	54 729	3	52
Loudon	474	17 410	27 097	1	(D)	445	13 466	23 983	1	(D)
McMinn	681	26 929	44 661	3	20	704	23 267	48 073	1	(D)
McNairy	314	7 707	12 487	3	36	271	4 840	7 919	-	-
Macon	658	16 876	27 018	2	(D)	644	12 846	21 515	-	-
Madison	221	6 365	9 801	1	(D)	254	6 586	11 796	-	-
Manion	175	6 711	9 990	-	-	160	5 042	8 294	-	-
Marshall	631	27 250	44 143	3	(D)	633	21 273	39 652	-	-
Maury	902	35 257	56 148	1	(D)	900	29 710	49 129	1	(D)
Meigs	219	9 010	12 635	1	(D)	202	6 234	9 946	-	-
Monroe	596	20 204	37 412	3	14	593	19 018	39 401	2	(D)
Montgomery	522	22 730	35 434	-	-	489	17 316	29 365	-	-
Moore	236	7 091	12 626	1	(D)	276	8 488	16 360	-	-
Morgan	222	7 177	11 183	-	-	205	5 177	7 667	-	-
Obion	244	8 613	17 105	1	(D)	266	7 196	13 448	-	-
Overton	497	15 009	23 306	3	50	548	12 859	24 088	-	-
Perry	106	3 553	6 024	2	(D)	96	2 630	4 644	1	(D)
Pickett	221	5 775	9 222	-	-	215	4 531	7 405	-	-
Polk	156	5 890	9 676	-	-	147	4 764	9 052	-	-
Putnam	601	15 897	24 710	2	(D)	583	11 655	18 443	2	(D)
Rhea	228	8 998	11 693	2	(D)	217	6 137	9 664	-	-
Roane	379	10 381	13 348	2	(D)	369	10 007	14 269	1	(D)
Robertson	826	35 789	62 126	4	16	714	24 651	49 209	1	(D)
Rutherford	848	32 563	51 727	2	(D)	932	27 431	48 301	-	-
Scott	171	4 425	5 822	-	-	156	3 196	3 710	-	-
Sequitah	99	2 624	3 794	2	(D)	111	3 255	5 161	1	(D)
Sevier	571	12 593	19 373	-	-	557	10 281	16 554	-	-
Shelby	232	9 860	17 635	1	(D)	264	8 561	13 230	-	-
Smith	590	17 169	27 595	7	26	571	13 962	23 919	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

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

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)—Con.</b>										
<b>Counties—Con.</b>										
Stewart .....	135	4 275	4 794	-	-	158	3 545	4 924	-	-
Sullivan .....	817	19 444	29 729	2	(D)	819	15 686	24 627	1	(D)
Sumner .....	1 039	37 048	48 219	4	45	877	27 919	42 412	3	23
Tipton .....	212	5 142	10 623	1	(D)	217	3 915	8 530	1	(D)
Trousdale .....	253	10 490	18 803	1	(D)	258	7 060	13 754	1	(D)
Unicoi .....	101	1 028	1 185	3	15	120	1 179	1 896	-	-
Union .....	372	6 875	10 291	1	(D)	341	5 853	9 830	1	(D)
Van Buren .....	140	4 125	8 415	-	-	161	4 164	6 475	-	-
Warren .....	638	24 470	40 187	2	(D)	621	18 909	35 481	1	(D)
Washington .....	1 298	32 477	52 012	9	117	1 221	25 447	46 501	2	(D)
Weyne .....	401	11 818	14 896	3	32	368	8 071	14 171	-	-
Weakley .....	352	11 888	21 852	-	-	372	9 647	15 382	-	-
White .....	658	20 905	33 278	1	(D)	673	19 363	31 821	2	(D)
Williamson .....	788	38 804	55 881	2	(D)	850	34 112	56 610	1	(D)
Wilson .....	1 015	33 194	48 852	5	29	1 030	27 661	43 177	2	(D)
<b>ALFALFA HAY (TONS, DRY)</b>										
<b>State Total</b>										
Tennessee .....	7 605	135 107	298 142	87	752	6 020	101 199	266 492	18	186
<b>Counties</b>										
Anderson .....	37	538	1 087	-	-	30	364	535	-	-
Bedford .....	132	3 285	7 565	-	-	87	2 177	6 502	1	(D)
Barton .....	13	405	900	1	(D)	15	303	758	-	-
Bledsoe .....	49	1 318	2 894	-	-	22	550	1 090	1	(D)
Blount .....	141	2 143	5 114	1	(D)	101	1 320	3 245	1	(D)
Bradley .....	61	1 713	3 898	3	23	47	743	2 031	-	-
Campbell .....	47	468	885	-	-	45	590	1 274	1	(D)
Cannon .....	50	855	1 888	-	-	38	582	1 276	-	-
Carroll .....	88	2 401	4 585	-	-	70	1 006	2 183	-	-
Carter .....	57	375	645	1	(D)	62	704	1 196	-	-
Cheatham .....	27	485	852	-	-	21	510	1 187	-	-
Chester .....	27	483	1 190	-	-	18	376	1 013	-	-
Clabome .....	162	1 745	3 873	2	(D)	107	1 311	2 700	-	-
Cley .....	52	846	1 523	-	-	44	729	1 183	-	-
Cocke .....	88	1 076	1 977	1	(D)	76	671	1 688	1	(D)
Coffee .....	137	2 909	5 842	1	(D)	103	2 185	6 469	-	-
Crockett .....	25	265	875	-	-	28	261	729	-	-
Cumberland .....	40	870	1 790	-	-	38	740	1 094	-	-
Davidson .....	26	445	1 042	-	-	22	428	1 447	-	-
Decatur .....	17	430	874	-	-	16	324	613	-	-
De Kalb .....	40	1 054	2 278	2	(D)	29	758	1 672	-	-
Dickson .....	93	1 852	3 029	2	(D)	82	1 374	3 519	-	-
Dyer .....	36	803	1 714	-	-	34	604	2 052	-	-
Fayette .....	25	808	1 683	1	(D)	32	348	939	-	-
Fentress .....	34	867	1 247	-	-	41	755	2 276	-	-
Franklin .....	188	4 159	7 778	-	-	198	3 246	10 625	-	-
Gibson .....	64	1 274	3 102	1	(D)	46	718	2 147	-	-
Giles .....	160	3 588	8 146	-	-	131	2 674	7 481	-	-
Grainger .....	187	1 828	2 837	3	(D)	99	1 091	2 374	-	-
Greene .....	488	8 964	15 188	4	28	382	4 697	12 720	-	-
Grundy .....	48	970	2 532	2	(D)	35	587	1 833	-	-
Hamblen .....	102	1 113	2 859	-	-	71	727	1 547	-	-
Hamilton .....	28	518	1 360	-	-	24	613	1 197	-	-
Hancock .....	81	610	911	-	-	70	650	1 203	-	-
Hardeman .....	30	826	1 319	-	-	23	524	1 226	-	-
Hardin .....	22	352	813	1	(D)	19	341	751	-	-
Hewkins .....	251	2 384	4 364	1	(D)	174	1 842	3 540	2	(D)
Haywood .....	18	373	1 212	-	-	15	155	365	-	-
Henderson .....	55	827	1 773	1	(D)	47	1 003	1 674	-	-
Henry .....	118	2 213	5 998	1	(D)	114	1 833	5 262	-	-
Hickman .....	34	738	1 447	1	(D)	34	860	1 351	-	-
Houston .....	11	(D)	(D)	-	-	14	282	564	-	-
Humphreys .....	32	720	1 022	-	-	31	532	765	-	-
Jackson .....	44	428	1 018	2	(D)	22	233	460	-	-
Jefferson .....	215	3 035	6 872	-	-	141	2 052	6 247	1	(D)
Johnson .....	115	1 313	2 548	2	(D)	108	1 606	3 888	-	-
Knox .....	103	1 396	2 715	4	(D)	82	1 347	2 792	2	(D)
Lake .....	7	(D)	(D)	-	-	8	(D)	(D)	-	-
Lauderdale .....	80	1 185	3 908	-	-	47	784	2 469	1	(D)
Lawrence .....	129	1 882	4 378	1	(D)	103	1 646	4 074	-	-
Lewis .....	17	320	433	-	-	10	133	390	-	-
Lincoln .....	130	2 482	7 215	2	(D)	104	1 935	5 350	1	(D)
Loudon .....	86	1 588	4 318	-	-	63	1 393	3 900	-	-
McMinn .....	77	2 824	8 888	-	-	77	2 250	7 489	-	-
McNairy .....	28	457	834	1	(D)	18	227	383	-	-
Macon .....	87	1 235	2 533	1	(D)	84	1 298	2 871	-	-
Madison .....	30	538	1 171	1	(D)	38	603	1 784	-	-
Marion .....	9	205	329	-	-	10	257	624	-	-
Marshall .....	134	3 734	9 158	1	(D)	88	2 343	7 062	-	-
Meury .....	148	3 004	7 584	1	(D)	117	2 658	6 659	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

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

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>ALFALFA HAY (TONS, DRY)</b>										
— Con.										
<b>Counties—Con.</b>										
Meigs.....	18	735	1 353	1	(D)	10	305	816	-	-
Monroe.....	103	2 944	6 843	-	-	97	2 517	8 813	-	-
Montgomery.....	83	2 142	5 086	-	-	53	1 673	2 781	-	-
Moore.....	40	715	1 206	-	-	30	619	1 421	-	-
Morgan.....	22	320	547	-	-	16	243	595	-	-
Obion.....	94	1 957	5 596	-	-	63	865	2 979	-	-
Ovarton.....	93	2 056	3 432	-	-	57	807	1 641	-	-
Perry.....	8	135	239	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pickett.....	49	638	1 262	-	-	32	441	1 101	-	-
Polk.....	19	458	704	-	-	13	182	497	-	-
Putnam.....	111	1 391	3 128	1	(D)	91	1 207	2 630	1	(D)
Rhea.....	17	206	265	-	-	20	235	598	-	-
Roane.....	50	646	1 125	-	-	27	326	770	-	-
Robertson.....	210	5 710	14 524	2	(D)	137	3 381	9 801	-	-
Rutherford.....	173	3 831	10 589	-	-	140	2 723	7 980	-	-
Scott.....	36	488	758	-	-	14	154	220	-	-
Sequatchie.....	7	188	439	1	(D)	7	80	203	-	-
Sevier.....	66	646	1 026	-	-	49	538	953	-	-
Shelby.....	20	389	619	-	-	11	(D)	465	-	-
Smith.....	64	809	2 071	4	9	52	875	2 486	-	-
Stewart.....	12	190	409	-	-	10	279	354	-	-
Sullivan.....	227	2 284	4 892	1	(D)	146	1 525	3 811	1	(D)
Sumner.....	199	3 027	6 654	2	(D)	103	1 538	3 765	-	-
Tipton.....	39	538	1 772	1	(D)	52	550	1 714	-	-
Trousdale.....	30	743	1 323	1	(D)	20	258	(D)	-	-
Union.....	17	147	124	1	(D)	21	105	210	-	-
Union.....	66	656	1 350	-	-	42	666	1 775	-	-
Van Buren.....	22	440	896	-	-	32	396	694	-	-
Warren.....	150	3 780	6 924	-	-	167	3 406	9 267	-	-
Washington.....	255	3 247	5 876	3	(D)	226	2 661	6 508	-	-
Wayne.....	34	543	1 122	-	-	33	606	738	-	-
Weakley.....	48	1 262	3 794	-	-	34	507	1 084	-	-
White.....	136	2 718	5 148	-	-	110	2 413	5 651	1	(D)
Williamson.....	160	3 799	8 525	-	-	114	2 708	8 014	-	-
Wilson.....	116	2 153	4 255	3	(D)	94	1 914	4 753	-	-
<b>SMALL GRAIN HAY (TONS, DRY)</b>										
<b>State Total</b>										
Tennessee.....	5 138	96 420	159 285	22	377	2 775	41 958	71 206	12	99
<b>Counties</b>										
Anderson.....	26	196	230	-	-	6	(D)	(D)	-	-
Bedford.....	122	2 754	4 562	-	-	106	1 816	3 031	-	-
Benton.....	10	202	315	-	-	5	68	(D)	-	-
Bledsoe.....	41	1 389	2 985	-	-	22	310	325	-	-
Blount.....	134	2 026	2 903	2	(D)	49	713	1 265	2	(D)
Bradley.....	86	1 908	3 577	1	(D)	47	1 131	1 797	-	-
Campbell.....	19	193	306	-	-	3	15	(D)	-	-
Cannon.....	44	1 457	2 590	1	(D)	21	435	1 053	-	-
Carroll.....	34	618	648	-	-	18	317	514	-	-
Carter.....	31	453	377	1	(D)	24	343	526	-	-
Cheatham.....	41	471	1 020	-	-	17	165	274	-	-
Chester.....	7	153	188	-	-	9	(D)	(D)	-	-
Claiborne.....	53	618	1 213	-	-	38	257	252	-	-
Clay.....	26	284	338	-	-	21	213	229	-	-
Cocke.....	74	783	1 348	-	-	33	256	453	-	-
Coffaa.....	85	2 524	4 406	-	-	51	827	1 434	-	-
Crockett.....	16	(D)	436	-	-	3	19	(D)	-	-
Cumberland.....	34	679	928	-	-	13	198	264	-	-
Davidson.....	27	459	549	-	-	8	155	161	-	-
Decatur.....	23	531	945	1	(D)	9	117	(D)	-	-
De Kalb.....	40	1 022	1 699	-	-	18	487	1 305	-	-
Dickson.....	76	1 243	2 113	1	(D)	40	485	705	-	-
Dyer.....	12	(D)	(D)	-	-	8	116	209	-	-
Fayette.....	17	479	821	-	-	14	694	709	-	-
Fentress.....	23	344	355	-	-	14	223	337	-	-
Franklin.....	97	1 818	2 726	-	-	49	996	1 528	-	-
Gibson.....	45	1 349	2 250	-	-	28	378	609	-	-
Giles.....	108	2 334	3 739	-	-	104	2 373	4 229	-	-
Grainger.....	72	585	798	-	-	38	278	367	-	-
Greene.....	281	3 299	5 807	3	(D)	136	1 249	2 083	1	(D)
Grundy.....	18	261	353	-	-	9	120	202	-	-
Hamblen.....	60	586	1 222	-	-	41	319	407	1	(D)
Hamilton.....	37	495	677	-	-	29	454	740	-	-
Hancock.....	35	259	276	-	-	19	(D)	(D)	2	(D)
Hardeman.....	25	651	1 341	-	-	19	286	(D)	-	-
Hardin.....	15	313	395	-	-	6	83	105	-	-
Hawkins.....	126	1 204	1 773	-	-	59	377	477	1	(D)
Haywood.....	6	(D)	(D)	-	-	6	(D)	(D)	-	-
Henderson.....	32	720	1 302	-	-	18	281	406	-	-
Henry.....	63	1 336	2 119	-	-	23	376	621	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

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

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>SMALL GRAIN HAY (TONS, DRY)—Con.</b>										
<b>Counties—Con.</b>										
Hickman .....	33	566	758	-	-	14	197	(D)	-	-
Houston .....	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Humphreys .....	27	631	855	-	-	4	32	(D)	-	-
Jackson .....	20	336	399	-	-	8	(D)	(D)	-	-
Jaffarson .....	94	993	1 892	-	-	50	389	633	-	-
Johnson .....	56	578	966	1	(D)	56	217	370	1	(D)
Knox .....	58	774	1 548	-	-	19	170	247	-	-
Lauderdale .....	10	216	(D)	-	-	4	45	78	-	-
Lawrence .....	149	3 248	5 880	-	-	86	1 589	2 362	-	-
Lewis .....	13	236	359	-	-	8	86	118	-	-
Lincoln .....	137	2 665	4 157	-	-	120	1 958	3 312	-	-
Loudon .....	61	1 572	2 890	-	-	43	715	1 308	-	-
McMinn .....	114	2 833	5 251	-	-	66	1 306	2 257	-	-
McNairy .....	18	283	512	-	-	8	91	82	-	-
Madison .....	55	660	1 128	-	-	33	457	493	-	-
Macon .....	14	(D)	(D)	-	-	11	244	550	-	-
Madison .....	16	748	942	-	-	8	290	569	-	-
Marion .....	99	2 334	4 088	1	(D)	68	987	2 221	-	-
Marshall .....	132	3 029	5 004	-	-	78	1 287	2 094	-	-
Maury .....	43	1 063	1 612	-	-	30	605	1 252	-	-
Meigs .....	80	1 997	4 000	1	(D)	52	1 286	2 513	-	-
Monroe .....	71	1 790	2 263	-	-	22	263	440	-	-
Montgomery .....	29	596	1 143	-	-	5	116	366	-	-
Moore .....	32	607	912	-	-	15	225	271	-	-
Morgan .....	33	729	1 284	1	(D)	14	412	767	-	-
Obion .....	29	428	672	2	(D)	15	104	113	-	-
Overton .....	13	338	649	-	-	7	141	171	-	-
Perry .....	10	169	179	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Pickett .....	34	888	1 212	-	-	18	671	1 501	-	-
Polk .....	36	779	1 274	-	-	18	152	183	1	(D)
Putnam .....	34	534	682	-	-	26	331	611	-	-
Rhea .....	31	598	806	2	(D)	23	546	1 237	-	-
Roane .....	195	4 085	7 891	1	(D)	75	939	1 539	1	(D)
Robertson .....	135	3 290	4 755	-	-	64	1 083	1 894	-	-
Rutherford .....	22	346	406	-	-	3	(D)	(D)	-	-
Scott .....	15	205	253	1	(D)	11	208	264	1	(D)
Saquatchia .....	56	646	1 124	-	-	17	125	218	-	-
Savner .....	9	(D)	(D)	-	-	9	211	(D)	-	-
Shelby .....	37	897	1 172	-	-	13	171	449	-	-
Smith .....	13	256	481	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Stewart .....	109	1 177	1 536	-	-	80	560	860	-	-
Sullivan .....	105	1 645	2 683	-	-	39	565	1 125	-	-
Sumner .....	18	239	337	-	-	3	(D)	(D)	-	-
Tipton .....	19	330	295	-	-	9	(D)	470	-	-
Trousdale .....	8	94	63	-	-	9	33	71	-	-
Unicoi .....	20	303	564	-	-	9	60	(D)	1	(D)
Union .....	14	309	531	-	-	7	61	111	-	-
Van Buren .....	104	2 922	5 109	1	(D)	44	784	1 740	-	-
Warren .....	237	3 803	7 380	1	(D)	102	920	1 724	-	-
Washington .....	40	504	467	-	-	22	213	385	-	-
Wayne .....	51	1 301	2 528	-	-	22	543	775	-	-
Waaklay .....	47	929	1 701	-	-	31	569	1 139	-	-
White .....	96	2 463	3 310	-	-	60	1 710	2 408	-	-
Williamson .....	83	1 553	2 676	-	-	43	573	1 155	-	-
Wilson .....										
<b>TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)</b>										
<b>State Total</b>										
Tennessee .....	34 960	1 000 555	1 513 973	94	1 272	36 953	888 806	1 425 849	55	981
<b>Counties</b>										
Anderson .....	251	5 729	8 104	1	(D)	266	5 420	9 286	-	-
Bedford .....	647	23 460	31 903	-	-	683	21 744	33 496	-	-
Benton .....	157	4 396	6 528	-	-	134	3 193	5 552	-	-
Bledsoe .....	276	9 953	14 957	3	41	287	10 224	16 765	4	248
Blount .....	604	17 454	27 448	-	-	655	16 959	26 885	-	-
Bradley .....	357	10 662	16 443	3	120	378	11 079	18 258	-	-
Campbell .....	217	4 358	6 418	-	-	235	4 171	6 589	-	-
Cannon .....	303	7 842	11 631	1	(D)	313	7 299	12 641	-	-
Carroll .....	331	8 566	13 129	-	-	374	9 795	14 897	1	(D)
Carter .....	259	4 314	5 196	1	(D)	353	4 989	6 791	-	-
Cheatham .....	216	6 436	8 912	1	(D)	231	5 252	8 114	-	-
Chester .....	135	4 586	7 693	-	-	177	4 197	7 091	-	-
Cleburne .....	713	18 451	25 881	-	-	794	12 607	18 772	1	(D)
Clay .....	266	6 894	10 827	-	-	274	6 182	10 862	-	-
Cocke .....	458	9 347	14 570	1	(D)	433	7 298	10 767	1	(D)
Coffee .....	382	11 133	14 868	-	-	413	10 169	15 877	1	(D)
Crockett .....	121	2 788	4 740	-	-	128	3 009	4 565	-	-
Cumberland .....	330	11 704	17 778	1	(D)	348	10 583	17 120	-	-
Davidson .....	148	5 052	7 790	-	-	225	6 724	11 312	1	(D)
Decatur .....	248	8 179	15 011	2	(D)	246	7 041	11 768	-	-

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.**

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

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)—Con.</b>										
<b>Counties—Con.</b>										
De Kalb.....	313	8 131	12 256	-	-	314	7 377	11 945	-	-
Dickson.....	509	15 589	20 643	2	(D)	566	13 275	19 740	4	(D)
Dyer.....	110	4 882	7 956	1	(D)	140	5 638	10 181	-	-
Fayette.....	249	13 053	24 382	-	-	261	12 174	24 002	-	-
Fentress.....	206	6 756	10 226	-	-	221	5 859	8 082	-	-
Franklin.....	437	12 173	17 720	2	(D)	474	10 340	16 459	-	-
Gibson.....	284	7 440	11 529	-	-	314	7 313	10 891	-	-
Giles.....	688	24 409	38 342	1	(D)	765	22 735	36 229	1	(D)
Grainger.....	587	10 788	16 755	3	(D)	583	10 008	14 732	2	(D)
Greene.....	1 940	43 387	69 630	7	70	1 924	35 202	59 012	7	(D)
Hamblen.....	369	8 236	11 181	-	-	401	7 478	11 325	1	(D)
Hamilton.....	244	7 249	8 998	1	(D)	256	6 373	10 326	1	(D)
Hancock.....	332	5 119	6 951	-	-	354	4 656	6 826	-	-
Herdeman.....	198	8 259	13 145	-	-	205	6 638	11 763	-	-
Herdin.....	239	7 005	10 664	-	-	207	4 906	6 929	-	-
Hawkins.....	1 028	19 838	29 206	2	(D)	980	15 998	22 232	4	36
Haywood.....	101	4 719	8 800	-	-	108	3 534	4 831	-	-
Henderson.....	347	12 872	18 384	-	-	321	9 169	11 882	-	-
Henry.....	305	10 315	16 134	-	-	313	7 638	14 000	-	-
Hickman.....	340	12 114	16 368	3	(D)	340	10 104	14 722	2	(D)
Houston.....	138	4 668	6 686	-	-	134	3 707	6 187	-	-
Humphreys.....	252	8 598	12 153	3	(D)	292	7 030	10 737	1	(D)
Jackson.....	233	5 214	8 091	-	-	230	3 568	4 799	-	-
Jefferson.....	733	17 403	24 504	5	24	704	14 391	22 619	-	-
Johnson.....	325	5 399	7 609	2	(D)	382	5 691	8 579	-	-
Knox.....	595	13 740	20 157	1	(D)	637	13 863	21 600	-	-
Lauderdale.....	102	2 852	5 715	-	-	97	1 772	2 863	-	-
Lawrence.....	671	16 714	26 228	3	(D)	654	14 535	21 673	1	(D)
Lewis.....	93	2 293	2 948	-	-	106	1 986	3 455	-	-
Lincoln.....	776	26 040	42 263	4	(D)	795	22 934	40 747	2	(D)
Loudon.....	384	11 144	15 448	1	(D)	389	9 112	13 838	1	(D)
McMinn.....	526	17 333	25 549	3	20	595	16 694	31 657	1	(D)
McNairy.....	249	6 040	9 890	1	(D)	236	4 129	6 945	-	-
Macon.....	540	13 946	22 049	-	-	538	10 587	17 492	-	-
Madison.....	173	4 944	7 380	-	-	204	4 874	6 037	-	-
Marion.....	132	4 315	7 085	-	-	132	3 881	5 947	-	-
Marshall.....	505	18 108	27 164	1	(D)	537	16 791	27 800	-	-
Meay.....	703	25 648	38 652	-	-	747	22 709	35 619	1	(D)
Meigs.....	173	6 077	8 414	-	-	176	4 693	6 804	-	-
Monroe.....	450	12 489	22 348	2	(D)	499	12 486	22 695	2	(D)
Montgomery.....	441	17 760	25 871	-	-	442	15 042	24 952	-	-
Moore.....	180	5 345	9 374	1	(D)	243	7 416	13 847	-	-
Morgan.....	176	5 961	9 500	-	-	180	4 555	6 622	-	-
Obion.....	171	5 207	9 267	-	-	201	5 100	8 382	-	-
Overton.....	412	11 982	18 103	1	(D)	484	11 114	20 238	-	-
Perry.....	88	2 783	5 018	1	(D)	90	2 401	4 324	-	-
Pickett.....	172	4 743	7 424	-	-	192	4 049	6 276	-	-
Polk.....	118	3 790	6 865	-	-	120	2 997	5 115	-	-
Putnam.....	493	12 639	18 994	1	(D)	506	9 888	14 765	1	(D)
Rhea.....	183	7 207	9 696	2	(D)	184	4 949	7 283	-	-
Roene.....	290	7 895	10 044	-	-	322	7 700	10 787	1	(D)
Robertson.....	618	23 639	36 669	1	(D)	596	19 417	36 522	-	-
Rutherford.....	648	20 534	29 324	2	(D)	778	20 360	32 291	-	-
Scott.....	130	3 523	4 554	-	-	142	2 889	3 349	-	-
Sequatchie.....	84	2 019	2 876	1	(D)	87	2 882	4 596	1	(D)
Sevier.....	472	10 329	15 949	-	-	481	8 987	14 783	-	-
Shelby.....	179	7 891	15 209	1	(D)	215	7 195	11 222	-	-
Smith.....	495	14 101	22 157	2	(D)	511	12 355	20 108	-	-
Stewart.....	109	3 248	3 451	-	-	146	3 076	4 405	-	-
Sullivan.....	733	14 173	20 781	1	(D)	792	12 709	19 104	1	(D)
Sumner.....	768	26 788	33 353	2	(D)	819	22 404	32 615	3	23
Tipton.....	162	3 942	8 097	-	-	176	2 946	6 240	-	-
Trousdale.....	212	8 220	13 624	-	-	224	6 142	12 248	1	(D)
Unicoi.....	75	711	935	2	(D)	99	1 014	1 579	-	-
Union.....	291	5 399	7 649	1	(D)	298	4 919	7 671	-	-
Ven Buren.....	119	3 271	4 761	-	-	144	3 588	5 370	-	-
Warren.....	500	15 844	24 515	1	(D)	485	12 856	19 818	1	(D)
Washington.....	1 039	22 342	34 574	5	48	1 037	19 873	34 265	2	(D)
Wayne.....	337	10 051	12 376	3	32	309	7 766	12 099	-	-
Weakley.....	290	8 156	13 609	-	-	313	7 169	11 103	-	-
White.....	542	15 615	23 155	1	(D)	565	14 744	21 553	1	(D)
Williamson.....	624	24 233	37 030	1	(D)	726	27 068	41 972	1	(D)
Wilson.....	736	23 537	35 309	2	(D)	847	21 851	33 243	2	(D)
All other counties.....	76	2 075	3 852	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
<b>WILD HAY (TONS, DRY)</b>										
<b>State Total</b>										
Tennessee.....	4 606	103 831	113 426	19	195	2 846	52 455	62 802	2	(D)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

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

Geographic area	1987					1982					
	Harvested			Irrigated		Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres	
<b>WILD HAY (TONS, DRY)—</b>											
<b>Con.</b>											
<b>Counties</b>											
Anderson	55	(D)	(D)	-	-	30	412	400	-	-	
Bedford	106	3 675	3 943	-	-	75	1 805	1 826	-	-	
Benton	18	246	215	-	-	10	156	(D)	-	-	
Bladsoe	16	279	179	-	-	5	(D)	(D)	-	-	
Blount	113	1 993	2 064	-	-	62	885	939	-	-	
Bradley	77	2 285	2 563	1	(D)	55	1 236	1 301	-	-	
Campbell	43	827	811	-	-	23	333	(D)	-	-	
Cannon	25	533	600	-	-	17	285	298	-	-	
Cerroll	51	1 311	1 497	-	-	32	522	890	-	-	
Center	37	427	278	-	-	16	105	(D)	-	-	
Chatham	29	595	812	-	-	6	74	85	-	-	
Chester	33	(D)	(D)	-	-	13	243	360	-	-	
Cleiborne	57	835	887	-	-	38	505	750	-	-	
Cley	17	(D)	(D)	-	-	8	274	332	-	-	
Cocke	41	741	695	-	-	23	228	199	-	-	
Coffee	50	865	948	-	-	29	670	694	-	-	
Crockett	7	212	(D)	-	-	8	163	(D)	-	-	
Cumberland	32	577	535	-	-	12	245	(D)	-	-	
Davidson	45	1 401	1 575	2	(D)	29	704	590	-	-	
Decatur	13	(D)	(D)	-	-	9	168	274	-	-	
De Kalb	24	475	364	-	-	19	282	302	-	-	
Dickson	61	1 424	1 338	-	-	32	646	461	-	-	
Dyar	8	243	264	-	-	6	418	398	-	-	
Fayette	49	1 550	2 216	-	-	31	457	521	-	-	
Fantrass	6	(D)	(D)	-	-	11	107	101	-	-	
Franklin	51	1 170	1 258	-	-	34	538	618	-	-	
Gibson	37	644	629	-	-	15	185	159	-	-	
Giles	119	3 282	3 888	2	(D)	97	2 287	2 769	-	-	
Grainger	64	860	622	-	-	29	257	254	1	(D)	
Greene	235	3 543	4 122	5	23	127	1 268	1 238	-	-	
Grundy	10	84	101	-	-	5	130	87	-	-	
Hamblan	57	872	948	-	-	23	342	415	-	-	
Hamilton	46	986	952	-	-	49	834	787	-	-	
Hancock	28	306	308	-	-	23	242	251	-	-	
Hardaman	36	1 174	1 230	-	-	29	672	668	-	-	
Hardin	12	208	139	-	-	14	(D)	177	-	-	
Hawkins	132	1 827	2 398	1	(D)	79	973	1 198	-	-	
Heywood	12	221	544	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Henderson	24	575	922	-	-	26	840	1 084	-	-	
Henry	28	616	598	-	-	24	748	1 340	-	-	
Hickman	33	1 014	1 205	-	-	10	289	437	-	-	
Houston	13	972	344	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Humphreys	32	1 628	1 820	-	-	15	916	(D)	-	-	
Jackson	27	647	858	-	-	10	188	313	-	-	
Jefferson	82	919	866	-	-	47	651	422	-	-	
Johnson	35	308	171	-	-	12	110	129	-	-	
Knox	139	3 063	3 569	-	-	100	1 903	2 169	-	-	
Lauderdale	14	(D)	320	-	-	7	187	197	-	-	
Lawrence	39	902	1 143	-	-	29	354	751	-	-	
Lewis	10	(D)	(D)	-	-	3	25	21	-	-	
Lincoln	110	2 792	3 930	3	90	81	1 523	1 896	-	-	
Loudon	64	1 552	1 484	-	-	34	682	803	-	-	
McMinn	109	2 165	1 904	-	-	64	818	768	-	-	
McNairy	46	834	(D)	1	(D)	20	346	450	-	-	
Macon	47	936	1 086	1	(D)	28	373	497	-	-	
Madison	31	608	751	-	-	31	665	828	-	-	
Marion	39	(D)	(D)	-	-	21	(D)	(D)	-	-	
Marshall	69	2 264	2 480	-	-	39	645	834	-	-	
Meury	127	2 604	2 892	-	-	88	1 565	1 888	-	-	
Maigs	23	660	685	-	-	18	398	617	-	-	
Monroe	67	1 430	1 727	-	-	36	728	1 118	-	-	
Montgomery	28	750	830	-	-	15	434	522	-	-	
Moore	17	366	806	-	-	12	(D)	(D)	-	-	
Morgan	19	288	224	-	-	15	(D)	(D)	-	-	
Obion	22	570	592	-	-	15	609	881	-	-	
Ovarton	28	416	807	-	-	19	299	242	-	-	
Pickett	14	(D)	(D)	-	-	6	41	28	-	-	
Polk	21	503	221	-	-	16	330	207	-	-	
Putnam	42	827	824	-	-	14	225	127	-	-	
Rhea	25	847	795	-	-	11	186	137	-	-	
Roane	51	1 000	866	-	-	28	684	398	-	-	
Robertson	64	1 616	1 582	-	-	24	421	422	-	-	
Rutherford	137	3 740	4 272	-	-	87	1 474	1 911	-	-	
Scott	7	(D)	(D)	-	-	4	105	(D)	-	-	
Saunders	8	167	(D)	-	-	6	(D)	(D)	-	-	
Savair	55	792	871	-	-	45	426	383	-	-	
Shelby	56	1 254	1 140	-	-	48	988	1 272	-	-	
Smith	55	1 138	1 837	1	(D)	20	421	411	-	-	
Stewart	17	581	453	-	-	11	(D)	(D)	-	-	
Sullivan	88	1 360	1 272	-	-	53	650	642	-	-	
Sumner	144	3 638	3 170	-	-	95	2 679	3 705	-	-	
Tipton	15	(D)	(D)	-	-	16	350	475	1	(D)	
Trousdale	29	(D)	(D)	-	-	14	414	532	-	-	
Unicoi	8	(D)	(D)	-	-	6	(D)	(D)	-	-	
Union	35	(D)	(D)	-	-	21	(D)	188	-	-	
Warren	44	987	1 133	-	-	33	691	1 039	-	-	
Washington	123	1 657	1 504	-	-	64	866	1 413	-	-	
Wayne	24	639	845	-	-	15	370	603	-	-	
Weekley	32	689	659	-	-	31	641	973	-	-	
White	35	811	973	-	-	24	406	553	-	-	
Williamson	104	5 428	5 664	1	(D)	67	1 760	2 518	-	-	
Wilson	182	5 502	5 898	-	-	129	2 517	2 875	-	-	
All other counties	7	237	90	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

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

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)</b>										
<b>State Total</b>										
Tennessee .....	1 075	36 781	230 537	7	107	1 230	42 720	281 894	3	(D)
<b>Counties</b>										
Bedford .....	30	1 099	7 391	1	(D)	37	1 458	12 787	-	-
Benton .....	5	144	1 369	-	-	3	47	435	-	-
Bledsoe .....	7	258	1 037	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Blount .....	25	661	4 647	-	-	30	830	7 031	-	-
Bradley .....	35	1 491	11 216	2	(D)	35	1 472	13 683	-	-
Campbell .....	5	138	1 050	-	-	4	64	330	-	-
Cannon .....	8	342	2 052	-	-	4	314	1 827	-	-
Carroll .....	9	327	829	-	-	14	278	824	-	-
Carter .....	7	66	241	-	-	3	90	(D)	-	-
Cheatham .....	6	119	252	-	-	4	36	75	-	-
Claiborne .....	26	424	2 682	-	-	14	155	962	-	-
Cocke .....	8	84	450	-	-	18	181	475	-	-
Coffee .....	19	888	5 651	-	-	33	1 374	8 868	-	-
Cumberland .....	5	116	570	-	-	7	278	(D)	-	-
Davidson .....	4	56	185	-	-	9	599	4 824	-	-
De Kalb .....	8	132	789	-	-	4	145	1 109	-	-
Dickson .....	11	203	1 175	-	-	9	208	1 406	-	-
Fayette .....	8	702	6 822	1	(D)	8	377	2 412	-	-
Franklin .....	16	511	3 021	-	-	21	505	3 863	-	-
Gibson .....	3	215	1 670	-	-	7	468	2 801	-	-
Giles .....	14	489	2 848	-	-	28	1 881	13 291	-	-
Greinger .....	14	393	1 896	-	-	12	204	1 508	-	-
Greena .....	74	1 622	11 151	2	(D)	73	1 741	9 232	-	-
Grundy .....	5	129	381	-	-	4	287	1 879	-	-
Hamblen .....	8	418	3 398	-	-	9	206	1 126	-	-
Hamilton .....	8	223	1 674	-	-	13	322	2 508	2	(D)
Hancock .....	9	111	354	-	-	3	(D)	(D)	-	-
Hardeman .....	7	159	1 013	-	-	4	222	(D)	-	-
Hardin .....	3	7	13	-	-	3	(D)	190	-	-
Hawkins .....	16	315	1 734	-	-	18	349	2 328	-	-
Haywood .....	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Handerson .....	6	117	658	-	-	5	275	830	-	-
Henry .....	23	747	3 602	-	-	14	275	2 275	-	-
Hickman .....	7	185	802	-	-	3	41	(D)	-	-
Humphreys .....	5	151	858	-	-	5	53	361	-	-
Jackson .....	10	150	518	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Jafferson .....	18	582	3 524	-	-	30	863	5 314	-	-
Johnson .....	7	58	299	-	-	8	263	2 089	-	-
Knox .....	17	1 095	7 326	1	(D)	26	681	4 347	-	-
Lawrance .....	24	1 039	7 435	-	-	23	1 053	8 394	-	-
Lincoln .....	26	714	3 592	-	-	26	1 555	10 289	-	-
Loudon .....	30	1 543	8 878	-	-	30	1 584	12 405	-	-
McMinn .....	44	1 974	15 817	-	-	45	2 189	17 708	-	-
McNairy .....	3	93	(D)	-	-	3	47	178	-	-
Mecon .....	7	99	666	-	-	7	131	487	-	-
Marshall .....	23	810	3 767	-	-	24	507	5 209	-	-
Meury .....	26	972	8 048	-	-	30	1 490	8 609	-	-
Maigs .....	9	475	1 712	-	-	5	233	1 974	-	-
Monroe .....	28	1 344	7 473	-	-	52	2 001	13 383	-	-
Montgomery .....	7	288	4 150	-	-	14	504	2 011	-	-
Moora .....	4	69	292	-	-	3	(D)	(D)	-	-
Obion .....	4	150	1 067	-	-	8	210	1 317	-	-
Overton .....	7	129	871	-	-	23	535	5 581	-	-
Parry .....	4	82	145	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Polk .....	4	251	2 023	-	-	11	584	5 190	-	-
Putnam .....	7	261	1 472	-	-	7	163	2 218	-	-
Rhea .....	7	204	851	-	-	11	438	3 107	-	-
Roene .....	8	242	1 519	-	-	13	751	3 229	-	-
Robertson .....	24	728	4 356	-	-	9	493	2 778	-	-
Rutherford .....	34	1 188	8 336	-	-	43	1 791	12 678	-	-
Sequatchie .....	3	45	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Seviar .....	8	180	1 209	-	-	7	205	652	-	-
Smith .....	9	224	1 076	-	-	6	140	1 396	-	-
Sullivan .....	21	450	3 747	-	-	14	242	1 228	-	-
Sumner .....	28	1 948	7 139	-	-	35	733	3 597	-	-
Trousdale .....	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Van Buran .....	3	(D)	(D)	-	-	3	72	(D)	-	-
Warren .....	24	937	7 549	-	-	29	1 172	10 850	-	-
Washington .....	46	1 428	8 030	-	-	43	1 127	7 787	-	-
Wayne .....	4	81	258	-	-	7	118	1 040	-	-
Weaklay .....	15	481	3 184	-	-	23	787	4 382	-	-
White .....	18	834	8 895	-	-	28	1 231	8 779	-	-
Williamson .....	20	881	4 387	-	-	28	866	5 095	-	-
Wilson .....	14	449	2 141	-	-	23	806	3 454	-	-
All other counties .....	30	992	5 267	-	-	(NA)	(NA)	(NA)	(NA)	(NA)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

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

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)</b>										
<b>State Total</b>										
Tennessee .....	2 710	113 340	1 475 414	25	905	3 471	124 583	1 936 885	17	837
<b>Counties</b>										
Anderson .....	9	209	3 138	-	-	11	311	5 325	-	-
Bedford .....	74	3 709	43 109	-	-	97	3 792	57 673	-	-
Benton .....	11	277	3 359	-	-	12	252	4 251	-	-
Bledsoe .....	27	950	13 576	1	(D)	39	1 278	19 258	-	-
Blount .....	69	2 107	29 441	-	-	69	1 812	32 644	1	(D)
Bradley .....	44	2 211	28 266	1	(D)	51	1 912	31 021	1	(D)
Campbell .....	14	304	4 695	-	-	14	210	3 846	-	-
Cannon .....	30	1 164	13 171	3	(D)	35	1 111	16 899	-	-
Cannon .....	13	426	6 162	-	-	20	423	7 520	-	-
Cartar .....	17	732	8 599	-	-	22	755	13 825	-	-
Cheatham .....	6	64	1 073	-	-	7	(D)	462	-	-
Claiborne .....	57	1 394	23 787	-	-	70	1 496	18 945	-	-
Clay .....	7	208	3 277	-	-	9	319	6 082	-	-
Cocke .....	47	1 669	22 551	-	-	66	1 777	23 904	-	-
Coffee .....	55	3 201	35 595	-	-	69	3 480	54 138	-	-
Cumberland .....	33	1 223	19 967	-	-	36	1 137	17 877	-	-
Davidson .....	5	221	3 145	-	-	11	370	6 071	-	-
De Kalb .....	8	609	10 996	-	-	14	738	13 631	-	-
Dickson .....	9	279	4 267	-	-	22	489	5 358	-	-
Dyer .....	6	159	2 555	-	-	14	683	7 670	-	-
Fayette .....	23	1 668	27 689	1	(D)	32	1 971	20 965	1	(D)
Fantress .....	30	722	9 661	-	-	26	899	14 210	-	-
Franklin .....	56	2 299	34 236	-	-	64	2 175	36 030	-	-
Gibson .....	25	1 808	38 222	-	-	43	2 378	36 876	-	-
Giles .....	48	2 968	39 907	-	-	62	2 973	45 128	-	-
Greene .....	229	7 796	88 638	2	(D)	313	8 178	138 965	2	(D)
Grundy .....	14	426	4 873	-	-	20	412	7 128	-	-
Hamblen .....	26	1 180	18 530	-	-	32	1 335	19 873	1	(D)
Hamilton .....	11	520	7 013	-	-	16	543	8 584	-	-
Hancock .....	21	167	1 810	-	-	25	173	2 526	-	-
Hardaman .....	22	941	12 389	-	-	28	1 121	16 380	-	-
Hardin .....	4	93	978	-	-	5	337	2 020	-	-
Hawkins .....	69	1 288	16 523	-	-	86	1 551	24 281	-	-
Haywood .....	15	287	4 678	-	-	23	533	6 715	-	-
Henderson .....	15	249	3 768	-	-	25	566	9 734	-	-
Henry .....	51	1 715	28 858	-	-	43	1 312	21 106	-	-
Hickman .....	11	202	3 682	-	-	22	555	8 163	-	-
Humphreys .....	14	546	7 108	-	-	20	804	12 611	-	-
Jefferson .....	44	2 019	27 705	-	-	63	1 947	36 454	-	-
Johnson .....	45	813	11 575	1	(D)	50	950	16 232	-	-
Knox .....	23	1 245	16 942	1	(D)	30	1 124	19 728	-	-
Lauderdale .....	7	831	12 907	-	-	14	597	9 682	-	-
Lawrence .....	92	3 835	51 359	-	-	87	4 631	70 606	1	(D)
Lincoln .....	49	3 220	38 837	-	-	72	4 681	66 089	-	-
Loudon .....	59	2 479	29 419	1	(D)	65	2 596	39 575	-	-
McMinn .....	76	5 836	66 891	2	(D)	75	5 150	84 011	2	(D)
McNairy .....	12	234	3 020	-	-	7	78	913	-	-
Macon .....	9	246	4 200	-	-	27	1 244	19 880	-	-
Madison .....	9	326	4 890	-	-	32	1 221	16 670	1	(D)
Marion .....	5	243	2 450	-	-	8	445	6 745	-	-
Marshall .....	51	3 112	33 860	1	(D)	72	3 162	42 566	-	-
Maury .....	68	2 845	41 829	-	-	107	4 186	57 226	-	-
Meigs .....	22	790	8 245	1	(D)	13	618	10 890	1	(D)
Monroe .....	56	3 247	45 603	4	203	66	3 558	66 953	-	-
Montgomery .....	15	653	8 386	-	-	19	492	6 198	-	-
Moore .....	9	502	4 945	-	-	8	171	2 222	-	-
Morgan .....	8	129	2 630	-	-	18	289	3 770	-	-
Obion .....	22	1 472	22 205	-	-	39	957	12 172	-	-
Ovarton .....	35	878	15 782	-	-	50	1 253	21 241	-	-
Perry .....	5	(D)	(D)	-	-	7	397	6 690	1	(D)
Pickett .....	3	(D)	(D)	-	-	6	111	2 165	-	-
Polk .....	14	1 100	14 414	-	-	15	1 198	18 162	1	(D)
Putnam .....	14	682	10 039	-	-	23	1 078	19 265	-	-
Rhea .....	11	554	4 785	-	-	21	828	11 849	-	-
Roane .....	6	266	2 245	-	-	22	820	12 031	-	-
Robertson .....	44	1 493	23 890	-	-	48	1 583	27 016	-	-
Rutherford .....	77	3 243	42 552	-	-	96	3 178	45 755	-	-
Scott .....	6	222	3 680	-	-	12	530	6 873	-	-
Sequatchie .....	12	324	3 965	2	(D)	11	340	4 654	1	(D)
Savner .....	8	147	1 258	-	-	13	222	3 390	-	-
Shelby .....	7	246	4 108	-	-	10	368	6 046	-	-
Smith .....	8	224	2 761	1	(D)	7	396	6 285	1	(D)
Sullivan .....	64	2 008	22 004	-	-	67	1 986	33 730	1	(D)
Sumner .....	40	1 499	16 023	-	-	51	1 316	18 005	-	-
Tipton .....	10	543	6 390	-	-	21	1 069	12 818	-	-
Trousdale .....	7	115	1 875	-	-	9	183	2 900	-	-
Union .....	5	65	(D)	-	-	8	174	3 347	-	-
Van Buren .....	9	421	5 147	-	-	10	360	5 370	-	-
Warren .....	54	2 117	21 617	-	-	68	2 243	36 082	-	-
Washington .....	176	7 534	80 756	3	104	182	5 754	91 092	-	-
Wayne .....	5	35	421	-	-	5	74	324	-	-
Weekley .....	45	2 800	42 375	-	-	65	3 963	63 027	-	-
White .....	43	2 885	35 397	-	-	55	2 353	40 724	-	-
Williamson .....	24	1 439	18 350	-	-	53	2 125	34 774	-	-
Wilson .....	37	1 023	12 188	-	-	45	1 013	15 120	-	-
All other counties .....	10	241	3 950	-	-	(NA)	(NA)	(NA)	(NA)	(NA)



**Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.**

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

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>SORGHUM CUT FOR DRY FORAGE OR HAY (TONS, DRY)</b>										
<b>State Total</b>										
Tennessee .....	8	96	187	-	-	9	26	78	1	(D)
<b>SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)</b>										
<b>State Total</b>										
Tennessee .....	52	1 762	19 503	1	(D)	114	4 755	54 714	1	(D)
<b>Counties</b>										
Bedford .....	5	286	(D)	-	-	18	961	10 014	-	-
Blount .....	4	110	1 820	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
McMinn .....	3	(D)	(D)	-	-	6	313	3 243	-	-
Marshall .....	6	141	1 083	-	-	3	60	1 030	-	-
Rutherford .....	6	217	2 369	-	-	9	888	10 370	-	-
Sumner .....	3	66	330	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties .....	25	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

**Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982**

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

Geographic area	1987				1982			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>LAND USED FOR VEGETABLES (SEE TEXT)</b>								
<b>State Total</b>								
Tennessee .....	1 300	24 288	203	4 871	2 070	30 096	164	4 907
<b>Counties</b>								
Anderson .....	8	21	1	(D)	14	41	1	(D)
Bedford .....	9	34	1	(D)	6	29	-	-
Benton .....	6	28	-	-	5	10	-	-
Bledsoe .....	43	1 454	19	495	43	1 426	7	149
Blount .....	36	204	7	66	41	158	2	(D)
Bradley .....	14	46	1	(D)	14	50	-	-
Campbell .....	7	7	2	(D)	12	18	-	-
Cannon .....	26	298	1	(D)	31	138	3	7
Carroll .....	8	25	-	-	20	78	1	(D)
Carter .....	12	66	-	-	16	42	3	5
Cheatham .....	7	18	1	(D)	14	46	-	-
Claiborne .....	14	21	-	-	17	20	2	(D)
Clay .....	4	(D)	2	(D)	15	71	1	(D)
Cocke .....	30	126	10	53	98	710	22	218
Coffee .....	25	453	1	(D)	49	257	-	-
Crockett .....	12	640	1	(D)	33	190	-	-
Cumberland .....	33	3 730	1	(D)	41	5 512	1	(D)
Davidson .....	19	395	5	115	35	323	4	20
De Kalb .....	4	(D)	-	-	13	(D)	-	-
Dickson .....	14	34	-	-	16	48	1	(D)
Dyer .....	12	1 030	1	(D)	13	(D)	4	(D)
Fayette .....	16	813	-	-	24	1 275	1	(D)
Fentress .....	17	2 068	3	25	22	2 241	1	(D)
Franklin .....	9	14	-	-	12	35	-	-
Gibson .....	35	535	2	(D)	53	445	5	125
Giles .....	5	(D)	-	-	7	18	-	-
Grainger .....	49	107	26	62	62	129	22	47
Greene .....	16	(D)	6	(D)	23	(D)	7	(D)
Grundy .....	8	293	1	(D)	18	322	1	(D)
Hamblen .....	5	(D)	2	(D)	11	17	1	(D)
Hamilton .....	14	216	4	114	18	87	-	-
Hancock .....	6	12	2	(D)	11	14	1	(D)
Hardeman .....	16	1 307	2	(D)	25	447	1	(D)
Herdin .....	8	31	-	-	5	54	-	-
Hawkins .....	10	56	3	(D)	16	51	1	(D)
Haywood .....	32	2 523	2	(D)	51	1 648	1	(D)
Henderson .....	4	5	-	-	19	51	-	-
Henry .....	12	50	1	(D)	11	26	-	-
Hickman .....	7	24	2	(D)	16	44	2	(D)
Jefferson .....	20	74	4	3	25	145	6	87

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982—Con.**

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

Geographic area	1987				1982			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>LAND USED FOR VEGETABLES (SEE TEXT)</b>								
— Con.								
<b>Counties—Con.</b>								
Johnson .....	12	26	1	(D)	8	22	1	(D)
Knox .....	35	205	9	68	51	415	5	20
Lauderdale .....	35	542	1	(D)	72	500	-	-
Lawrence .....	39	213	-	-	59	250	-	-
Lewis .....	3	(D)	1	(D)	4	(D)	1	(D)
Lincoln .....	32	411	3	(D)	66	394	3	17
Loudon .....	12	59	3	(D)	13	37	-	-
McMinn .....	20	91	3	6	34	139	2	(D)
McNairy .....	25	144	7	71	64	381	1	(D)
Macon .....	8	18	-	-	(NA)	(NA)	(NA)	(NA)
Madison .....	22	107	1	(D)	23	115	-	-
Marion .....	4	13	1	(D)	3	(D)	-	-
Marshall .....	3	8	-	-	7	21	1	(D)
Maury .....	6	68	3	60	13	27	-	-
Maigs .....	11	309	4	(D)	9	25	-	-
Monroe .....	16	62	2	(D)	8	26	-	-
Montgomery .....	17	49	3	1	12	31	-	-
Morgan .....	6	15	-	-	11	(D)	-	-
Obion .....	11	60	-	-	15	65	2	(D)
Overton .....	13	(D)	1	(D)	32	466	2	(D)
Parry .....	6	15	1	(D)	4	(D)	-	-
Polk .....	4	12	-	-	7	23	-	-
Putnam .....	13	13	1	(D)	22	121	-	-
Rhea .....	42	1 467	11	496	60	1 405	10	182
Roane .....	16	61	-	-	22	35	4	3
Robertson .....	23	221	2	(D)	27	143	1	(D)
Rutherford .....	9	14	3	2	28	57	3	6
Sevier .....	12	59	4	11	21	104	1	(D)
Shelby .....	31	360	5	18	45	522	5	86
Sullivan .....	21	39	1	(D)	35	53	2	(D)
Sumner .....	19	136	3	(D)	21	40	-	-
Tipton .....	12	111	-	-	28	545	4	16
Unicoi .....	5	10	1	(D)	12	22	1	(D)
Warren .....	16	58	-	-	36	119	2	(D)
Washington .....	33	579	5	(D)	38	299	5	(D)
Wayne .....	7	24	1	(D)	6	34	-	-
Weakley .....	10	23	-	-	16	64	-	-
White .....	11	128	-	-	25	63	-	-
Williamson .....	11	86	2	(D)	18	100	1	(D)
Wilson .....	17	70	4	3	33	61	4	5
All other counties .....	19	75	2	(D)	(NA)	(NA)	(NA)	(NA)
<b>VEGETABLES HARVESTED (SEE TEXT)</b>								
<b>State Total</b>								
Tennessee .....	1 300	25 426	203	5 547	2 070	30 708	164	4 923
<b>Counties</b>								
Anderson .....	8	21	1	(D)	14	39	1	(D)
Bedford .....	9	34	1	(D)	6	29	-	-
Benton .....	6	28	-	-	5	11	-	-
Bledsoe .....	43	1 455	19	495	43	1 424	7	149
Blount .....	36	206	7	66	41	158	2	(D)
Bradley .....	14	46	1	(D)	14	50	-	-
Campbell .....	7	7	2	(D)	12	19	-	-
Cannon .....	26	298	1	(D)	31	138	3	7
Carroll .....	8	25	-	-	20	80	1	(D)
Carter .....	12	66	-	-	16	40	3	5
Cheatham .....	7	18	1	(D)	14	46	-	-
Claiborne .....	14	22	-	-	17	20	2	(D)
Clay .....	4	(D)	2	(D)	15	71	1	(D)
Cocke .....	30	126	10	53	98	710	22	218
Coffee .....	25	453	1	(D)	49	257	-	-
Crockett .....	12	(D)	1	(D)	33	228	-	-
Cumberland .....	33	3 730	1	(D)	41	5 712	1	(D)
Davidson .....	19	409	5	114	35	326	4	20
De Kalb .....	4	(D)	-	-	13	287	-	-
Dickson .....	14	34	-	-	16	50	1	(D)
Dyer .....	12	(D)	1	(D)	13	(D)	4	(D)
Fayette .....	16	912	-	-	24	1 275	1	(D)
Fantress .....	17	2 068	3	25	22	(D)	1	(D)
Franklin .....	9	15	-	-	12	35	-	-
Gibson .....	35	536	2	(D)	53	451	5	125
Giles .....	5	(D)	-	-	7	18	-	-
Grainger .....	49	105	26	62	62	130	22	48
Greene .....	16	(D)	6	(D)	23	(D)	7	(D)
Grundy .....	9	293	1	(D)	18	322	1	(D)
Hamblen .....	5	(D)	2	(D)	11	16	1	(D)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982—Con.**

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

Geographic area	1987				1982			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>VEGETABLES HARVESTED (SEE TEXT)—Con.</b>								
<b>Counties—Con.</b>								
Hamilton .....	14	236	4	114	19	86	-	-
Hancock .....	8	13	2	(D)	11	14	-	(D)
Herdemen .....	16	1 308	2	(D)	25	445	1	(D)
Herdin .....	8	31	-	-	5	53	-	-
Hawkins .....	10	56	3	(D)	16	51	1	(D)
Haywood .....	32	2 827	2	(D)	51	1 644	1	(D)
Henderson .....	4	5	-	-	19	50	-	-
Henry .....	12	49	1	(D)	11	26	-	-
Hickman .....	7	24	2	(D)	18	44	2	(D)
Jefferson .....	20	75	4	3	25	144	8	86
Johnson .....	12	27	1	(D)	9	22	1	(D)
Knox .....	35	213	9	71	51	415	5	20
Lauderdale .....	35	540	1	(D)	72	523	-	-
Lawrence .....	39	213	-	-	59	251	-	-
Lewis .....	3	(D)	1	(D)	4	(D)	1	(D)
Lincoln .....	32	412	3	(D)	66	393	3	17
Loudon .....	12	61	3	(D)	13	38	-	-
McMinn .....	20	91	3	8	34	138	2	(D)
McNairy .....	25	143	7	71	64	378	1	(D)
Mecon .....	8	17	-	-	(NA)	(NA)	(NA)	(NA)
Medison .....	22	107	1	(D)	23	114	-	-
Merion .....	4	13	1	(D)	3	(D)	-	-
Mershell .....	3	8	-	-	7	21	1	(D)
Meury .....	8	68	3	60	13	24	-	-
Maigs .....	11	309	4	(D)	9	24	-	-
Monroe .....	16	64	2	(D)	8	28	-	-
Montgomery .....	17	50	3	1	12	31	-	-
Morgen .....	6	14	-	-	11	(D)	-	-
Obion .....	11	82	-	-	15	65	2	(D)
Overton .....	13	(D)	1	(D)	32	467	2	(D)
Parry .....	6	15	1	(D)	4	(D)	-	-
Polk .....	4	12	-	-	7	21	-	-
Putnam .....	13	13	1	(D)	22	128	-	-
Rhee .....	42	1 473	11	498	60	1 406	10	182
Roane .....	16	57	-	-	22	32	4	3
Robertson .....	23	221	2	(D)	27	152	1	(D)
Rutherford .....	9	13	3	2	28	56	3	6
Savir .....	12	81	4	11	21	120	1	(D)
Shelby .....	31	359	5	18	45	535	5	86
Sullivan .....	21	40	1	(D)	35	60	2	(D)
Sumner .....	19	135	3	(D)	21	40	-	-
Tipton .....	12	111	-	-	28	557	4	21
Unicoi .....	5	10	1	(D)	12	22	1	(D)
Warren .....	16	58	-	-	36	119	2	(D)
Washington .....	33	578	5	(D)	39	303	5	(D)
Wayne .....	7	24	1	(D)	8	33	-	-
Weakley .....	10	26	-	-	18	64	-	-
White .....	11	127	-	-	25	63	-	-
Williamson .....	11	82	2	(D)	18	101	1	(D)
Wilson .....	17	72	4	3	33	60	4	5
All other counties .....	19	74	2	(D)	(NA)	(NA)	(NA)	(NA)
<b>GREEN LIMA BEANS</b>								
<b>State Total</b>								
Tennessee .....	15	798	2	(D)	45	(D)	5	(D)
<b>SNAP BEANS</b>								
<b>State Total</b>								
Tennessee .....	284	8 565	32	278	404	12 222	18	28
<b>Counties</b>								
Bledsoe .....	6	(D)	-	-	7	(D)	-	-
Blount .....	8	8	-	-	3	(D)	-	-
Bradley .....	3	1	-	-	3	(D)	-	-
Campbell .....	3	(Z)	1	(D)	8	8	-	-
Carter .....	5	58	-	-	6	9	-	-
Cheatham .....	4	(D)	-	-	4	3	-	-
Claiborne .....	4	3	-	-	3	1	-	-
Cocke .....	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Coffee .....	3	(D)	-	-	4	2	-	-
Cumberland .....	24	3 685	1	(D)	30	5 687	-	-
Davidson .....	8	(D)	1	(D)	10	23	1	(D)
Dickson .....	3	1	-	-	8	5	-	-
Fantress .....	13	2 018	-	-	18	2 204	1	(D)
Gibson .....	3	30	-	-	(NA)	(NA)	(NA)	(NA)
Greinger .....	6	4	-	-	11	10	1	(D)
Graane .....	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Hamblan .....	4	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Hamilton .....	5	7	-	-	7	5	-	-
Herdeman .....	5	348	1	(D)	(NA)	(NA)	(NA)	(NA)
Haywood .....	4	525	1	(D)	4	8	-	-

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982—Con.**

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

Geographic area	1987				1982			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>SNAP BEANS—Con.</b>								
<b>Counties—Con.</b>								
Henry .....	4	9	1	(D)	3	(D)	-	-
Johnson .....	8	16	-	-	4	4	-	-
Knox .....	10	18	5	(D)	20	112	1	(D)
Lawrence .....	3	(D)	-	-	3	1	-	-
Lincoln .....	3	15	1	(D)	3	(D)	-	-
McMinn .....	4	1	-	-	3	(D)	-	-
Madison .....	6	8	1	(D)	3	(D)	-	-
Maury .....	4	(D)	2	(D)	4	1	-	-
Monroe .....	6	13	2	(D)	(NA)	(NA)	(NA)	(NA)
Montgomery .....	3	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Morgan .....	3	1	-	-	8	(D)	-	-
Rhea .....	5	21	-	-	12	(D)	-	-
Roane .....	7	3	-	-	5	1	1	(D)
Robertson .....	6	(D)	-	-	7	2	-	-
Sevier .....	5	3	-	-	8	8	-	-
Shelby .....	4	18	-	-	14	24	-	-
Sullivan .....	6	(D)	-	-	18	10	1	(D)
Sumner .....	4	5	1	(D)	9	4	-	-
Tipton .....	4	9	-	-	7	18	1	(D)
Unicoi .....	5	7	-	-	7	9	1	(D)
Washington .....	9	16	2	(D)	11	6	1	(D)
Wayne .....	4	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Whita .....	5	(D)	-	-	3	3	-	-
Williamson .....	4	3	1	(D)	4	2	-	-
Wilson .....	5	3	1	(D)	10	2	3	1
All other counties .....	39	1 207	6	24	(NA)	(NA)	(NA)	(NA)
<b>BROCCOLI</b>								
<b>State Total</b>								
Tennessee .....	27	63	13	46	19	19	4	1
<b>HEAD CABBAGE</b>								
<b>State Total</b>								
Tennessee .....	94	748	22	186	128	864	17	226
<b>Counties</b>								
Crockett .....	3	59	1	(D)	3	12	-	-
Davidson .....	7	21	3	(D)	4	1	1	(D)
Dyer .....	5	5	-	-	4	11	-	-
Gibson .....	15	234	1	(D)	18	180	2	(D)
Heywood .....	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Knox .....	4	1	3	1	5	8	-	-
Lauderdale .....	6	29	-	-	(NA)	(NA)	(NA)	(NA)
Lincoln .....	4	46	1	(D)	(NA)	(NA)	(NA)	(NA)
Loudon .....	4	11	1	(D)	3	2	-	-
All other counties .....	43	(D)	11	60	(NA)	(NA)	(NA)	(NA)
<b>CANTALOUPS</b>								
<b>State Total</b>								
Tennessee .....	148	281	24	36	202	331	18	26
<b>Counties</b>								
Blount .....	7	16	1	(D)	13	19	-	-
Cooke .....	3	4	1	(D)	(NA)	(NA)	(NA)	(NA)
Davidson .....	3	(D)	-	-	10	11	-	-
Gibson .....	6	13	-	-	6	6	1	(D)
Knox .....	4	6	2	(D)	6	3	1	(D)
Lauderdale .....	5	16	-	-	6	38	-	-
Lincoln .....	12	55	-	-	18	73	-	-
McMinn .....	8	30	-	-	13	28	2	(D)
McNairy .....	4	10	3	9	4	21	-	-
Madison .....	3	3	-	-	(NA)	(NA)	(NA)	(NA)
Monroe .....	4	8	-	-	(NA)	(NA)	(NA)	(NA)
Ovarton .....	4	6	1	(D)	8	6	-	-
Rhea .....	3	2	1	(D)	(NA)	(NA)	(NA)	(NA)
Robertson .....	4	1	-	-	7	8	-	-
Sevier .....	4	6	2	(D)	(NA)	(NA)	(NA)	(NA)
Shelby .....	3	12	-	-	5	16	1	(D)
Sullivan .....	7	3	-	-	7	5	-	-
Washington .....	11	13	3	(D)	5	5	1	(D)
Wayne .....	5	6	1	(D)	(NA)	(NA)	(NA)	(NA)
All other counties .....	48	(D)	8	12	(NA)	(NA)	(NA)	(NA)
<b>COLLARDS</b>								
<b>State Total</b>								
Tennessee .....	12	213	5	(D)	23	673	5	361

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982—Con.**

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

Geographic area	1987				1982			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>GREEN COWPEAS AND GREEN SOUTHERN PEAS</b>								
<b>State Total</b>								
Tennessee .....	98	2 143	10	(D)	163	2 498	6	22
<b>Counties</b>								
Fayette .....	8	852	-	-	14	1 222	1	(D)
Gibson .....	7	11	-	-	11	17	-	-
Herdeman .....	5	589	2	(D)	6	375	-	-
Haywood .....	7	130	-	-	6	146	-	-
Henry .....	3	2	1	(D)	5	3	-	-
Knox .....	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
McNairy .....	3	2	1	(D)	(NA)	(NA)	(NA)	(NA)
Madison .....	3	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Shelby .....	9	44	1	(D)	12	55	2	(D)
Tipton .....	5	38	-	-	10	398	-	-
Wayne .....	3	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Wilson .....	3	(D)	1	(D)	3	2	-	-
All other counties .....	39	454	3	10	(NA)	(NA)	(NA)	(NA)
<b>CUCUMBERS AND PICKLES</b>								
<b>State Total</b>								
Tennessee .....	135	199	28	33	208	232	15	17
<b>EGGPLANT</b>								
<b>State Total</b>								
Tennessee .....	14	26	3	(D)	36	35	4	(D)
<b>KALE</b>								
<b>State Total</b>								
Tennessee .....	14	226	6	202	22	(D)	4	(D)
<b>LETTUCE AND ROMAINE</b>								
<b>State Total</b>								
Tennessee .....	5	9	1	(D)	17	54	4	(D)
<b>MUSTARD GREENS</b>								
<b>State Total</b>								
Tennessee .....	30	238	8	(D)	48	548	4	(D)
<b>OKRA</b>								
<b>State Total</b>								
Tennessee .....	116	121	12	7	184	179	14	13
<b>GREEN PEAS, EXCLUDING GREEN COWPEAS</b>								
<b>State Total</b>								
Tennessee .....	40	874	5	(D)	77	145	2	(D)
<b>HOT PEPPERS</b>								
<b>State Total</b>								
Tennessee .....	23	48	1	(D)	20	32	-	-
<b>SWEET PEPPERS</b>								
<b>State Total</b>								
Tennessee .....	121	458	22	79	210	424	12	21

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982—Con.**

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

Geographic area	1987				1982			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>PIMIENTOS</b>								
<b>State Total</b>								
Tennessee .....	95	911	4	26	278	1 333	6	68
<b>Counties</b>								
Cannon .....	18	272	-	-	24	113	2	(D)
Coffee .....	10	241	-	-	33	213	-	-
Grundy .....	6	93	-	-	7	130	-	-
Lawrence .....	22	119	-	-	44	198	-	-
Lincoln .....	7	50	-	-	21	88	2	(D)
McNairy .....	11	54	3	(D)	45	195	1	(D)
Warren .....	8	38	-	-	27	81	-	-
All other counties .....	13	46	1	(D)	(NA)	(NA)	(NA)	(NA)
<b>PUMPKINS</b>								
<b>State Total</b>								
Tennessee .....	101	1 086	11	96	79	628	3	2
<b>SPINACH</b>								
<b>State Total</b>								
Tennessee .....	14	885	6	365	18	1 533	6	(D)
<b>SQUASH</b>								
<b>State Total</b>								
Tennessee .....	114	349	13	94	183	302	9	7
<b>SWEET CORN</b>								
<b>State Total</b>								
Tennessee .....	440	1 171	41	137	614	1 296	30	141
<b>Counties</b>								
Anderson .....	8	19	1	(D)	10	27	1	(D)
Bedford .....	6	27	1	(D)	(NA)	(NA)	(NA)	(NA)
Bledsoe .....	5	36	1	(D)	7	38	-	-
Blount .....	18	45	1	(D)	18	31	1	(D)
Bradley .....	6	12	1	(D)	9	18	-	-
Carroll .....	3	8	-	-	6	13	-	-
Claiborne .....	3	9	-	-	6	6	1	(D)
Cocke .....	4	7	2	(D)	4	5	-	-
Coffee .....	12	27	1	(D)	10	14	-	-
Cumberland .....	6	18	-	-	9	12	1	(D)
Davidson .....	8	32	-	-	8	35	-	-
Dickson .....	5	18	-	-	6	11	-	-
Dyer .....	5	7	-	-	(NA)	(NA)	(NA)	(NA)
Franklin .....	4	2	-	-	4	14	-	-
Gibson .....	6	10	1	(D)	7	6	-	-
Grainger .....	3	(D)	-	(D)	11	21	1	(D)
Greene .....	3	1	-	-	6	4	1	(D)
Hamblen .....	3	1	-	-	7	7	-	-
Hemilton .....	3	13	1	(D)	8	15	-	-
Hardin .....	3	9	-	-	(NA)	(NA)	(NA)	(NA)
Hewkins .....	6	(D)	3	(D)	11	29	1	(D)
Henry .....	6	8	-	-	3	4	-	-
Hickman .....	3	(D)	1	(D)	7	7	-	-
Jefferson .....	11	22	2	(D)	18	44	1	(D)
Knox .....	20	91	6	(D)	27	78	2	(D)
Lawrence .....	12	22	-	-	11	9	-	-
Lincoln .....	10	34	-	-	12	36	1	(D)
Loudon .....	4	(D)	-	-	3	2	-	-
McMinn .....	9	12	-	-	14	50	-	-
McNairy .....	5	7	1	(D)	7	30	-	-
Macon .....	3	7	-	-	(NA)	(NA)	(NA)	(NA)
Madison .....	12	34	-	-	10	25	-	-
Meigs .....	3	9	2	(D)	5	11	-	-
Monroe .....	10	16	-	-	3	1	-	-
Montgomery .....	12	26	-	-	3	(D)	-	-
Morgan .....	6	8	-	-	7	8	-	-
Obion .....	6	21	-	-	8	8	2	(D)
Overton .....	5	11	1	(D)	11	15	-	-
Putnem .....	8	9	-	-	12	16	-	-
Rhea .....	9	20	1	(D)	17	46	2	(D)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982—Con.**

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

Geographic area	1987				1982			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>SWEET CORN—Con.</b>								
<b>Counties—Con.</b>								
Roane .....	15	44	-	-	10	13	2	(D)
Robertson .....	18	80	1	(D)	18	81	1	(D)
Rutherford .....	6	9	2	(D)	12	17	2	(D)
Sevier .....	10	34	2	(D)	12	25	-	-
Shelby .....	10	56	2	(D)	15	80	1	(D)
Sullivan .....	12	14	1	(D)	22	31	-	-
Sumner .....	11	71	1	(D)	14	20	-	-
Tipton .....	5	9	-	-	7	18	-	-
Washington .....	15	28	-	-	21	34	2	(D)
White .....	5	4	-	-	9	8	-	-
Williamson .....	4	4	1	(D)	4	2	-	-
Wilson .....	10	22	2	(D)	16	23	3	1
All other counties .....	47	94	2	(D)	(NA)	(NA)	(NA)	(NA)
<b>TOMATOES</b>								
<b>State Total</b>								
Tennessee .....	412	3 404	110	1 718	654	2 826	99	787
<b>Counties</b>								
Bedford .....	3	1	-	-	(NA)	(NA)	(NA)	(NA)
Bledsoe .....	32	606	15	387	35	570	7	149
Blount .....	7	3	2	(D)	10	5	-	-
Bradley .....	7	6	-	-	6	3	-	-
Campbell .....	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Clatsome .....	7	5	-	-	7	5	1	(D)
Cocke .....	22	84	8	43	87	506	21	206
Coffee .....	4	3	-	-	3	(Z)	-	-
Davidson .....	7	20	-	-	23	21	2	(D)
Dyer .....	4	(D)	-	-	4	5	-	-
Franklin .....	3	1	-	-	(NA)	(NA)	(NA)	(NA)
Gibson .....	4	(D)	-	-	6	12	1	(D)
Greinger .....	40	81	25	57	44	76	22	45
Greene .....	4	3	3	(D)	6	14	5	10
Grundy .....	3	35	1	(D)	3	(D)	-	-
Hamblen .....	3	(D)	2	(D)	3	(D)	1	(D)
Hamilton .....	10	133	4	102	5	(D)	-	-
Hancock .....	3	3	2	(D)	8	6	-	-
Haywood .....	15	263	1	(D)	7	108	-	-
Hickman .....	5	4	2	(D)	9	12	2	(D)
Jefferson .....	4	7	-	-	10	87	4	(D)
Johnson .....	5	3	-	-	(NA)	(NA)	(NA)	(NA)
Knox .....	7	13	3	2	13	6	2	(D)
Lauderdale .....	29	277	1	(D)	53	321	-	-
Lincoln .....	6	3	-	-	8	4	-	-
McMinn .....	7	17	3	6	4	10	1	(D)
McNairy .....	4	1	2	(D)	3	1	-	-
Madison .....	3	3	-	-	6	5	-	-
Meigs .....	5	159	2	(D)	4	2	-	-
Monroe .....	8	9	2	(D)	3	(D)	-	-
Morgan .....	3	1	-	-	3	(Z)	-	-
Overton .....	3	2	-	-	11	5	2	(D)
Perry .....	3	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Rhee .....	30	961	9	464	43	576	4	58
Roane .....	4	2	-	-	10	2	4	1
Robertson .....	7	(D)	-	-	6	1	-	-
Rutherford .....	5	2	3	1	8	2	1	(D)
Sevier .....	4	1	2	(D)	5	2	-	-
Shelby .....	6	20	1	(D)	16	20	2	(D)
Sullivan .....	7	3	-	-	10	6	1	(D)
Sumner .....	9	13	1	(D)	7	5	-	-
Tipton .....	4	8	-	-	7	14	1	(D)
Washington .....	8	(D)	2	(D)	13	(D)	3	(D)
Williamson .....	4	5	-	-	8	4	-	-
Wilson .....	12	8	3	1	11	6	3	1
All other counties .....	41	32	10	7	(NA)	(NA)	(NA)	(NA)
<b>TURNIPS</b>								
<b>State Total</b>								
Tennessee .....	44	243	6	65	64	192	3	(D)
<b>Counties</b>								
Davidson .....	4	(D)	2	(D)	4	4	-	-
Gibson .....	7	78	-	-	(NA)	(NA)	(NA)	(NA)
Lauderdale .....	3	(D)	-	-	6	32	-	-
All other counties .....	30	98	4	35	(NA)	(NA)	(NA)	(NA)

**Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982—Con.**

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

Geographic area	1987				1982			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
<b>TURNIP GREENS</b>								
<b>State Total</b>								
Tennessee .....	70	1 603	19	946	94	1 682	13	988
<b>Counties</b>								
Davidson .....	12	92	4	(D)	16	138	2	(D)
Dyer .....	3	(D)	1	(D)	7	774	2	(D)
Knox .....	4	15	2	(D)	4	10	-	-
Shelby .....	14	56	4	9	17	66	4	18
All other counties .....	37	(D)	8	482	(NA)	(NA)	(NA)	(NA)
<b>MIXED VEGETABLES</b>								
<b>State Total</b>								
Tennessee .....	17	38	1	(D)	47	207	2	(D)
<b>WATERMELONS</b>								
<b>State Total</b>								
Tennessee .....	263	627	38	104	403	794	14	6
<b>Counties</b>								
Bledsoe .....	4	(D)	1	(D)	5	(D)	-	-
Blount .....	13	46	3	(D)	18	58	-	-
Bradley .....	8	8	-	-	8	17	-	-
Cartar .....	3	1	-	-	(NA)	(NA)	(NA)	(NA)
Crockett .....	3	(D)	-	-	3	3	-	-
Davidson .....	5	(D)	-	-	15	11	1	(D)
Fayette .....	7	19	-	-	8	12	-	-
Gibson .....	6	16	-	-	8	6	-	-
Greene .....	3	(D)	1	(D)	5	12	1	(D)
Hamilton .....	3	(D)	-	-	5	4	-	-
Hancock .....	3	1	1	(D)	(NA)	(NA)	(NA)	(NA)
Hardeman .....	5	18	-	-	8	16	-	-
Hardin .....	5	8	-	-	(NA)	(NA)	(NA)	(NA)
Hawkins .....	3	(D)	2	(D)	6	8	1	(D)
Haywood .....	4	6	-	-	3	8	-	-
Henderson .....	3	(D)	-	-	7	10	-	-
Hickman .....	3	2	-	-	4	(D)	-	-
Jafferson .....	4	(D)	2	(D)	3	1	2	(D)
Knox .....	4	6	2	(D)	9	4	1	(D)
Lawrence .....	4	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Lincoln .....	15	112	1	(D)	33	168	-	-
Loudon .....	3	2	-	-	3	2	-	-
McMinn .....	8	(D)	-	-	16	39	-	-
McNairy .....	8	18	3	(D)	10	22	-	-
Madison .....	8	20	-	-	5	20	-	-
Maury .....	5	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Monroe .....	5	(D)	-	-	3	(D)	-	-
Montgomery .....	4	(D)	2	(D)	4	5	-	-
Overton .....	6	8	-	-	9	14	-	-
Perry .....	3	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Rhea .....	4	3	-	-	9	23	-	-
Roane .....	3	(D)	-	-	9	9	1	(D)
Robertson .....	8	10	1	(D)	6	14	-	-
Sevier .....	4	9	2	(D)	3	(D)	-	-
Shelby .....	6	12	2	(D)	13	24	1	(D)
Sullivan .....	4	1	-	-	4	2	-	-
Sumner .....	3	(D)	1	(D)	5	2	-	-
Tipton .....	3	1	-	-	(NA)	(NA)	(NA)	(NA)
Washington .....	11	18	2	(D)	9	16	1	(D)
Wayne .....	4	3	1	(D)	(NA)	(NA)	(NA)	(NA)
White .....	3	(D)	-	-	11	17	-	-
Wilson .....	4	(D)	-	-	6	3	1	(D)
All other counties .....	48	55	8	12	(NA)	(NA)	(NA)	(NA)
<b>OTHER VEGETABLES</b>								
<b>State Total</b>								
Tennessee .....	24	16	-	-	22	30	2	(D)



**Table 28. Fruits and Nuts: 1987 and 1982**

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

Geographic area	Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
<b>LAND IN ORCHARDS</b>									
<b>State Total</b>									
Tennessee..... 1987..	1 346	7 423	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1982..	1 581	7 433	(X)	(X)	(X)	(X)	(X)	(X)	(X)
<b>Counties, 1987</b>									
Anderson .....	20	68	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Bedford .....	11	41	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Benton .....	5	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Bledsoe .....	11	116	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Blount .....	33	157	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Bradley .....	20	283	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Campbell .....	6	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Cannon .....	5	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Carroll .....	9	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Carter .....	6	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Cheatham .....	7	25	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Chester .....	7	60	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Claiborne .....	19	35	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Clay .....	15	29	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Cocke .....	20	355	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Coffee .....	10	108	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Crockett .....	4	34	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Cumberland .....	13	55	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Davidson .....	12	24	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Decatur .....	5	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)
De Kalb .....	26	116	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Dickson .....	29	147	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Dyer .....	9	87	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Fayette .....	9	28	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Fentress .....	14	47	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Franklin .....	21	46	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Gibson .....	13	167	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Giles .....	21	71	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Grainger .....	16	39	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Greene .....	33	44	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Grundy .....	11	25	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Hamblen .....	8	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Hamilton .....	26	102	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Hancock .....	5	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Harden .....	6	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Herdin .....	4	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Hewkins .....	23	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Heywood .....	8	200	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Henderson .....	9	35	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Henry .....	7	26	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Hickman .....	6	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Houston .....	6	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Humphreys .....	6	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Jackson .....	16	32	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Jefferson .....	17	152	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Johnson .....	16	29	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Knox .....	40	112	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lauderdale .....	17	124	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lawrence .....	29	483	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lewis .....	7	70	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lincoln .....	22	405	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Loudon .....	35	110	(X)	(X)	(X)	(X)	(X)	(X)	(X)
McMinn .....	17	50	(X)	(X)	(X)	(X)	(X)	(X)	(X)
McNairy .....	19	113	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Macon .....	14	17	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Madison .....	11	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Manion .....	13	21	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Marshall .....	8	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Maury .....	28	146	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Meigs .....	6	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Monroe .....	12	47	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Montgomery .....	22	46	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Morgan .....	5	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Obion .....	9	560	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Overton .....	18	37	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Perry .....	4	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Pickett .....	10	23	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Polk .....	7	22	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Putnam .....	20	63	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Rhea .....	12	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Roane .....	21	74	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Robertson .....	26	109	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Rutherford .....	13	33	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Sequatchie .....	4	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Sevier .....	17	176	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Shelby .....	19	248	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Smith .....	3	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Stewart .....	4	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Sullivan .....	20	26	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Sumner .....	36	222	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Tipton .....	22	100	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Trousdale .....	4	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Unicoi .....	18	47	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Union .....	4	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Warren .....	35	141	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Washington .....	32	53	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Wayne .....	9	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Weakley .....	4	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
White .....	12	28	(X)	(X)	(X)	(X)	(X)	(X)	(X)

Table 28. Fruits and Nuts: 1987 and 1982—Con.

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

Geographic area	Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
<b>LAND IN ORCHARDS—</b>									
<b>Con.</b>									
<b>Counties, 1987—</b>									
<b>Con.</b>									
Williamson .....	25	114	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Wilson .....	23	96	(X)	(X)	(X)	(X)	(X)	(X)	(X)
All other counties .....	7	24	(X)	(X)	(X)	(X)	(X)	(X)	(X)
<b>APPLES</b>									
<b>State Total</b>									
Tennessee .....	1 065	3 472	309 520	735	85 914	682	223 606	485	15 511 548
1987 .....	1 065	3 472	309 520	735	85 914	682	223 606	485	15 511 548
1982 .....	1 321	3 517	258 741	919	91 354	982	165 387	233	6 732 039
<b>Counties, 1987</b>									
Anderson .....	16	39	4 189	11	1 701	12	2 488	10	25 308
Bedford .....	10	17	901	5	51	9	850	6	(D)
Benton .....	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Bledsoe .....	10	110	14 045	5	(D)	8	(D)	5	1 513 500
Blount .....	27	37	3 386	20	1 415	21	1 971	16	105 690
Bradley .....	13	(D)	(D)	8	2 937	10	(D)	4	(D)
Campbell .....	6	5	(D)	4	47	3	(D)	2	(D)
Cannon .....	4	3	76	3	(D)	3	(D)	2	(D)
Carroll .....	6	(D)	630	4	47	6	583	3	(D)
Carter .....	6	(D)	(D)	4	(D)	5	(D)	4	(D)
Cheatham .....	7	16	1 833	4	710	7	1 123	6	39 310
Chester .....	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Claiborne .....	17	19	1 914	13	(D)	12	(D)	8	15 662
Clay .....	14	15	1 616	8	191	14	1 425	7	5 383
Cocke .....	16	(D)	22 626	13	(D)	12	(D)	8	(D)
Coffee .....	10	31	3 859	5	729	9	3 130	4	(D)
Cumberland .....	13	50	4 657	10	1 703	12	2 854	6	285 522
Davidson .....	7	8	306	4	(D)	6	(D)	2	(D)
De Kalb .....	12	56	8 273	7	(D)	12	(D)	7	250 860
Dickson .....	23	51	4 999	17	2 033	15	2 966	9	76 575
Dyer .....	4	(D)	(D)	3	(D)	4	(D)	4	(D)
Fayette .....	9	8	292	4	54	8	238	6	(D)
Fentress .....	13	36	2 037	10	1 619	10	418	9	(D)
Franklin .....	15	21	1 050	10	757	11	293	4	1 895
Gibson .....	8	(D)	1 750	6	488	5	1 262	4	115 000
Giles .....	12	15	1 028	7	(D)	11	(D)	7	834
Grainger .....	15	32	3 013	12	1 835	7	1 178	5	3 394
Greene .....	29	27	1 598	23	837	25	761	16	42 950
Grundy .....	9	22	2 288	7	289	6	1 999	3	206 480
Hambien .....	7	27	1 817	6	(D)	7	(D)	5	(D)
Hamilton .....	19	39	2 361	12	885	18	1 476	9	(D)
Hancock .....	5	(D)	307	4	(D)	5	(D)	3	(D)
Hardeman .....	4	(D)	(D)	1	(D)	4	(D)	4	328 200
Hardin .....	3	(D)	(D)	3	(D)	2	(D)	-	-
Hawkins .....	22	12	821	9	213	20	608	13	9 455
Haywood .....	4	10	939	4	(D)	2	(D)	2	(D)
Henderson .....	6	9	815	6	(D)	3	(D)	2	(D)
Henry .....	4	2	62	2	(D)	4	(D)	2	(D)
Hickman .....	6	8	129	3	23	5	106	4	(D)
Houston .....	3	1	48	3	18	3	30	-	-
Humphreys .....	5	7	(D)	3	(D)	3	(D)	2	(D)
Jackson .....	15	2	617	12	417	13	200	6	1 612
Jefferson .....	12	18	1 719	10	190	9	1 529	3	(D)
Johnson .....	16	26	2 689	14	343	12	2 346	8	16 196
Knox .....	31	70	6 265	22	3 126	24	3 139	12	36 460
Lauderdale .....	4	13	860	2	(D)	3	(D)	-	-
Lawrence .....	25	234	22 561	20	4 788	21	17 773	11	1 327 280
Lewis .....	6	61	5 344	3	(D)	6	(D)	5	(D)
Lincoln .....	16	179	10 820	8	(D)	13	(D)	5	1 584 152
Loudon .....	28	36	2 621	21	492	20	2 129	10	(D)
McMinn .....	16	38	3 425	14	835	13	2 590	8	74 010
McNairy .....	12	18	2 226	5	32	11	2 194	5	7 000
Mecon .....	13	8	651	7	(D)	13	(D)	6	(D)
Madison .....	7	8	632	3	118	7	514	5	(D)
Marion .....	9	9	226	5	69	7	157	2	(D)
Marshall .....	6	3	118	4	74	5	44	4	(D)
Mauzy .....	21	80	7 988	14	3 160	21	4 828	11	(D)
Meigs .....	6	3	82	4	16	6	66	5	1 680
Monroe .....	9	27	3 235	9	773	9	2 462	5	(D)
Montgomery .....	20	29	1 981	14	890	16	1 091	7	18 750
Morgan .....	5	10	1 052	4	42	5	1 010	2	(D)
Obion .....	6	350	35 765	4	(D)	6	(D)	4	2 246 000
Overton .....	18	35	2 256	15	1 266	18	990	7	13 252
Perry .....	3	(D)	368	3	45	3	323	-	-
Pickett .....	8	9	798	6	352	7	446	3	(D)
Polk .....	7	15	682	6	5	5	(D)	3	(D)
Putnam .....	15	27	1 227	12	174	12	1 053	8	(D)
Rhea .....	11	10	1 033	4	(D)	11	(D)	8	33 760
Roane .....	15	19	1 404	11	811	9	593	2	(D)
Robertson .....	15	32	2 278	13	(D)	13	(D)	9	14 094

**Table 28. Fruits and Nuts: 1987 and 1982—Con.**

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

Geographic area	Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested		
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds	
<b>APPLES—Con.</b>										
<b>Counties, 1987—Con.</b>										
Rutherford .....	13	17	1 503	8	147	11	1 356	3	(D)	
Sequatchie .....	4	7	(D)	3	(D)	3	(D)	2	(D)	
Sevier .....	16	173	20 488	10	5 210	12	15 278	11	955 000	
Shelby .....	11	38	2 832	6	(D)	9	(D)	3	(D)	
Smith .....	3	(D)	(D)	2	(D)	2	(D)	-	-	
Stewart .....	4	1	37	3	(D)	2	(D)	1	(D)	
Sullivan .....	20	27	1 526	16	928	17	598	9	1 864	
Sumner .....	33	97	6 526	23	2 478	23	4 048	9	(D)	
Tipton .....	16	28	3 000	9	1 445	16	1 555	9	(D)	
Trousdale .....	4	4	230	3	(D)	3	(D)	-	-	
Unicoi .....	18	44	2 394	11	229	18	2 165	12	266 260	
Union .....	4	3	87	3	(D)	4	(D)	4	3 100	
Warran .....	23	52	6 454	19	2 886	20	3 568	4	190 060	
Washington .....	28	17	958	20	308	27	650	18	44 085	
Wayne .....	8	5	165	5	24	8	141	5	1 850	
Weakley .....	4	2	(D)	3	(D)	2	(D)	1	(D)	
White .....	9	(D)	477	8	99	7	378	4	16 325	
Williamson .....	21	81	6 142	16	1 976	13	4 166	9	145 160	
Wilson .....	17	38	2 791	6	(D)	16	(D)	5	(D)	
All other counties .....	8	14	1 107	7	360	6	747	3	43 750	
<b>APRICOTS</b>										
<b>State Total</b>										
Tennessee .....	1987..	27	5	185	23	103	10	82	3	(D)
	1982..	59	14	932	43	180	27	752	-	-
<b>CHERRIES, TOTAL (SEE TEXT)</b>										
<b>State Total</b>										
Tennessee .....	1987..	134	38	1 880	96	476	80	1 404	26	1 784
	1982..	232	74	3 924	175	894	144	3 030	22	59 935
<b>GRAPES (SEE TEXT) (FRESH WEIGHT)</b>										
<b>State Total</b>										
Tennessee .....	1987..	322	459	201 384	206	59 575	285	141 809	145	876 504
	1982..	469	413	162 695	350	47 172	395	115 523	149	605 638
<b>Counties, 1987</b>										
Badford .....	5	2	1 128	2	(D)	5	(D)	4	(D)	
Bledsoe .....	6	2	1 024	5	112	5	912	1	(D)	
Blount .....	10	(D)	(D)	5	(D)	10	(D)	6	(D)	
Bradley .....	10	36	7 222	8	(D)	8	(D)	3	(D)	
Campbell .....	3	(Z)	(D)	2	(D)	3	49	2	(D)	
Claiborne .....	6	5	1 466	5	(D)	4	(D)	-	(D)	
Cocke .....	5	(D)	3 370	3	(D)	4	(D)	2	(D)	
Dickson .....	9	46	23 942	5	(D)	8	(D)	3	143 333	
Fentress .....	5	(D)	(D)	2	(D)	5	(D)	1	(D)	
Franklin .....	10	9	4 130	6	2 006	7	2 124	6	5 210	
Giles .....	8	41	16 200	7	2 020	7	14 180	6	39 430	
Graene .....	11	4	1 989	9	(D)	10	(D)	5	330	
Grundy .....	5	2	316	3	116	3	200	1	(D)	
Hamilton .....	5	2	520	4	55	5	465	1	(D)	
Hawkins .....	5	2	525	4	82	5	443	3	(D)	
Henderson .....	3	(D)	(D)	2	(D)	3	(D)	1	(D)	
Jefferson .....	5	8	3 360	4	345	4	3 015	3	(D)	
Knox .....	11	8	3 745	7	1 547	9	2 198	3	(D)	
Lawrance .....	7	(D)	(D)	2	(D)	7	(D)	4	(D)	
Lewis .....	3	(D)	(D)	-	-	3	(D)	3	(D)	
Loudon .....	16	14	6 391	12	2 112	16	4 279	9	15 698	
McMinn .....	7	2	735	4	(D)	7	(D)	3	194	
McNairy .....	4	(D)	(D)	2	(D)	4	470	3	1 150	
Macon .....	6	2	226	3	34	6	192	1	(D)	
Madison .....	5	5	(D)	3	230	5	(D)	3	(D)	
Marion .....	4	3	770	4	(D)	2	(D)	2	(D)	
Maury .....	8	6	1 204	4	529	7	675	4	1 512	
Monroe .....	3	(D)	(D)	-	-	3	(D)	2	(D)	
Montgomery .....	6	3	1 370	6	(D)	5	(D)	1	(D)	
Morgan .....	3	(D)	174	3	90	3	84	1	(D)	
Overton .....	5	1	199	4	59	5	140	1	(D)	
Pickett .....	3	(D)	(D)	1	(D)	3	(D)	-	-	
Putnam .....	5	3	600	3	30	5	570	2	(D)	
Roane .....	11	39	24 286	7	(D)	7	(D)	5	(D)	
Rutherford .....	4	(D)	(D)	3	77	3	(D)	-	(D)	
Sequatchie .....	3	2	(D)	3	(D)	3	(D)	2	(D)	
Sevier .....	3	(D)	690	3	(D)	3	(D)	1	(D)	
Shelby .....	4	(D)	(D)	2	(D)	3	(D)	1	(D)	
Sumner .....	7	(D)	(D)	5	(D)	7	(D)	4	(D)	
Unicoi .....	3	(D)	(D)	1	(D)	2	(D)	2	(D)	

Table 28. **Fruits and Nuts: 1987 and 1982—Con.**

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

Geographic area	Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested		
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds	
<b>GRAPES (SEE TEXT) (FRESH WEIGHT)—Con.</b>										
<b>Counties, 1987—Con.</b>										
Warren .....	7	11	(D)	4	1 354	6	(D)	3	(D)	
Washington .....	12	26	10 616	10	3 375	10	7 241	8	(D)	
Wayna .....	4	2	(D)	2	(D)	4	(D)	3	450	
Williamson .....	5	6	2 731	3	123	5	2 608	2	(D)	
All other counties .....	52	31	8 138	29	2 212	46	5 926	24	24 115	
<b>NECTARINES</b>										
<b>State Total</b>										
Tennessee .....	1987 ..	37	31	2 723	15	46	29	2 677	8	1 983
.....	1982 ..	57	36	2 875	42	1 491	32	1 384	4	(D)
<b>PEACHES</b>										
<b>State Total</b>										
Tennessee .....	1987 ..	732	2 835	222 174	471	48 616	588	173 558	186	3 109 324
.....	1982 ..	967	2 654	197 892	705	77 839	658	120 053	96	1 536 821
<b>Counties, 1987</b>										
Anderson .....	11	24	1 574	11	(D)	6	(D)	3	1 430	
Bedford .....	8	15	694	6	(D)	8	(D)	2	(D)	
Bledsoe .....	4	1	49	2	(D)	3	(D)	-	-	
Blount .....	20	93	9 770	13	427	15	9 343	3	(D)	
Bradley .....	12	(D)	(D)	6	(D)	10	(D)	4	(D)	
Carroll .....	8	(D)	3 520	6	(D)	5	(D)	-	-	
Carter .....	3	(D)	(D)	1	(D)	2	(D)	1	(D)	
Cheatham .....	4	5	271	2	(D)	3	(D)	-	-	
Chester .....	7	44	3 280	3	764	7	2 516	-	-	
Claiborne .....	10	8	672	6	(D)	9	(D)	4	(D)	
Clay .....	9	9	597	3	(D)	8	(D)	2	(D)	
Cocke .....	6	14	711	2	(D)	4	(D)	1	(D)	
Coffee .....	5	(D)	(D)	3	(D)	10	(D)	-	-	
Crockett .....	4	(D)	(D)	2	(D)	4	(D)	-	-	
Davidson .....	9	14	1 650	7	(D)	4	1 330	-	-	
De Kalb .....	14	41	3 498	11	1 168	8	(D)	-	-	
Dickson .....	16	34	2 814	14	866	13	2 330	10	159 737	
Dyer .....	7	41	3 989	4	538	9	1 948	3	(D)	
Fayette .....	9	17	655	5	74	7	3 451	6	90 485	
Fantress .....	4	5	228	4	(D)	8	581	3	(D)	
Franklin .....	7	11	872	1	(D)	7	(D)	2	(D)	
Gibson .....	12	146	12 134	8	6 685	9	5 449	7	88 790	
Giles .....	12	7	219	6	41	10	178	4	(D)	
Grainger .....	5	4	223	4	17	5	206	2	(D)	
Greene .....	17	8	697	10	181	16	516	11	6 466	
Grundy .....	3	1	9	2	(D)	1	(D)	-	-	
Hamblen .....	3	(D)	(D)	1	(D)	2	(D)	1	(D)	
Hamilton .....	14	57	5 397	5	34	14	5 363	7	(D)	
Hardeman .....	4	(D)	(D)	2	(D)	3	(D)	1	(D)	
Hawkins .....	15	4	188	6	23	15	165	7	3 915	
Haywood .....	7	188	12 256	5	914	5	11 342	1	(D)	
Henderson .....	8	11	634	8	157	7	477	4	34 000	
Henry .....	4	(D)	(D)	3	(D)	4	(D)	-	-	
Hickman .....	3	4	(D)	3	(D)	3	(D)	-	-	
Houston .....	5	(D)	(D)	5	(D)	3	32	-	-	
Humphreys .....	9	3	57	2	(D)	2	(D)	-	-	
Jackson .....	8	3	120	8	64	5	56	1	(D)	
Jefferson .....	6	(D)	(D)	5	(D)	7	(D)	3	(D)	
Johnson .....	6	3	62	2	(D)	4	(D)	3	(D)	
Knox .....	23	26	1 586	14	531	19	1 055	3	(D)	
Lauderdale .....	10	85	7 481	5	306	8	7 175	-	-	
Lawrence .....	15	219	13 137	9	5 780	9	7 357	3	(D)	
Lincoln .....	14	90	7 163	12	(D)	13	(D)	2	(D)	
Loudon .....	23	55	4 950	17	2 054	16	2 896	5	(D)	
McMinn .....	8	7	353	5	(D)	5	(D)	1	(D)	
McNairy .....	15	59	5 188	8	533	12	4 655	3	(D)	
Macon .....	7	6	(D)	4	18	6	(D)	1	(D)	
Madison .....	9	14	1 022	5	201	7	821	-	-	
Marion .....	5	3	615	2	(D)	3	(D)	3	11 500	
Marshall .....	6	3	52	4	(D)	4	(D)	3	1 000	
Maury .....	17	34	2 592	11	196	17	2 396	3	(D)	
Meigs .....	5	1	47	3	7	5	40	2	(D)	
Monroe .....	4	3	(D)	3	(D)	4	(D)	1	(D)	
Montgomery .....	13	9	473	10	138	10	341	2	(D)	
Obion .....	6	(D)	(D)	3	(D)	5	(D)	2	(D)	
Overton .....	9	3	67	8	45	5	22	-	-	
Pickett .....	6	7	260	4	(D)	4	(D)	-	-	
Polk .....	5	4	(D)	3	(D)	2	(D)	-	-	
Putnem .....	14	19	784	12	124	10	660	5	638	
Rhea .....	4	2	74	3	36	4	38	1	(D)	

**Table 28. Fruits and Nuts: 1987 and 1982—Con.**

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

Geographic area	Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested		
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds	
<b>PEACHES—Con.</b>										
<b>Counties, 1987—Con.</b>										
Roane .....	9	3	153	6	(D)	3	(D)	1	(D)	
Robertson .....	22	76	6 409	17	2 643	16	3 766	6	61 555	
Rutherford .....	7	9	381	4	(D)	6	(D)	2	(D)	
Sevier .....	4	3	193	1	(D)	3	(D)	2	(D)	
Shelby .....	12	183	17 560	8	(D)	10	(D)	2	(D)	
Stewart .....	3	(D)	(D)	3	(D)	1	(D)	-	-	
Sullivan .....	3	(D)	25	3	(D)	2	(D)	2	(D)	
Sumner .....	23	84	7 003	9	856	20	6 147	-	-	
Tipton .....	13	23	1 917	10	564	12	1 353	1	(D)	
Trousdale .....	3	2	150	3	(D)	2	(D)	-	-	
Warren .....	20	44	3 811	16	(D)	17	(D)	7	76 760	
Washington .....	15	5	271	5	25	15	246	9	6 820	
Wayne .....	8	7	269	6	42	8	227	2	(D)	
Waakley .....	4	2	(D)	2	(D)	3	(D)	1	(D)	
White .....	5	15	(D)	4	355	3	(D)	1	(D)	
Williamson .....	11	20	927	10	196	7	731	3	(D)	
Wilson .....	19	54	5 130	12	2 079	17	3 051	5	28 276	
All other counties .....	18	14	632	10	284	16	348	5	3 325	
<b>PEARS</b>										
<b>State Total</b>										
Tennessee .....	1987--	205	86	4 728	139	1 168	145	3 560	50	81 837
	1982--	363	158	8 073	234	1 830	249	6 243	40	110 858
<b>PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)</b>										
<b>State Total</b>										
Tennessee .....	1987--	132	48	2 984	82	722	95	2 262	35	27 592
	1982--	227	78	3 807	159	960	144	2 847	15	7 886
<b>PECANS (IN SHELL)</b>										
<b>State Total</b>										
Tennessee .....	1987--	187	370	4 783	125	1 697	116	3 086	38	19 581
	1982--	293	415	7 373	203	2 707	167	4 666	32	5 868

**Table 29. Berries Harvested for Sale: 1987 and 1982**

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

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>BLACKBERRIES (POUNDS)</b>										
<b>State Total</b>										
Tennessee .....	108	151	167 775	24	46	43	80	62 879	3	(D)
<b>TAME BLUEBERRIES (POUNDS)</b>										
<b>State Total</b>										
Tennessee .....	58	88	78 661	26	64	36	50	57 681	10	9
<b>RASPBERRIES (POUNDS)</b>										
<b>State Total</b>										
Tennessee .....	20	7	7 405	10	5	13	3	2 595	2	(D)
<b>STRAWBERRIES (POUNDS)</b>										
<b>State Total</b>										
Tennessee .....	312	694	2 018 934	76	296	371	861	2 411 418	30	241

**Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982**

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

Geographic area	1987				1982			
	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)
<b>NURSERY AND GREENHOUSE CROPS (SEE TEXT)</b>								
<b>State Total</b>								
Tennessee .....	1 002	8 535 881	23 637	108 772	921	5 262 795	16 461	58 923
<b>Counties</b>								
Anderson .....	5	(D)	(D)	(D)	4	(D)	(D)	17
Badford .....	3	(D)	(D)	(D)	3	(D)	(D)	63
Blount .....	21	587 661	43	1 568	16	(D)	64	1 418
Bradley .....	10	31 230	9	75	10	(D)	(D)	72
Campbell .....	5	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Cannon .....	11	22 756	22	66	4	-	9	(D)
Carroll .....	5	(D)	(D)	66	(NA)	(NA)	(NA)	(NA)
Carter .....	14	(D)	(D)	352	4	(D)	(D)	(D)
Claborn .....	3	(D)	-	(D)	6	13 054	-	(D)
Cooke .....	4	-	(D)	(D)	5	-	71	41
Coffee .....	14	(D)	(D)	(D)	15	(D)	(D)	(D)
Cumberland .....	7	(D)	(D)	231	5	19 544	19	68
Davidson .....	10	(D)	(D)	3 337	12	264 476	165	2 929
De Kalb .....	54	268 079	1 303	5 562	82	158 741	1 189	3 194
Dickson .....	4	(D)	(D)	64	6	34 294	4	106
Fayette .....	8	154 040	(D)	846	12	12 000	42	96
Fentress .....	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Franklin .....	32	83 032	1 219	5 662	26	100 444	1 418	3 448
Gibson .....	7	59 150	6	167	7	(D)	(D)	(D)
Giles .....	3	(D)	-	(D)	(NA)	(NA)	(NA)	(NA)
Grainger .....	11	(D)	(D)	47	(NA)	(NA)	(NA)	(NA)
Grundy .....	34	(D)	(D)	2 897	32	24 226	197	303
Hamilton .....	16	340 660	4	1 701	13	400 070	40	1 673
Hardin .....	5	(D)	(D)	(D)	4	(D)	(D)	29
Hawkins .....	9	94 691	14	548	7	98 428	-	306
Haywood .....	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Henry .....	5	(D)	(D)	55	4	(D)	(D)	38
Jackson .....	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Jaffarson .....	3	(D)	(D)	160	3	(D)	(D)	(D)
Johnson .....	10	(D)	(D)	160	8	(D)	(D)	50
Knox .....	26	673 057	121	2 665	38	(D)	(D)	2 453
Lauderdale .....	4	(D)	(D)	(D)	4	(D)	(D)	(D)
Lawrence .....	6	(D)	(D)	(D)	3	(D)	-	(D)
Lincoln .....	5	(D)	(D)	24	5	10 960	-	(D)
Loudon .....	5	(D)	(D)	(D)	5	(D)	-	(D)
McMinn .....	7	(D)	(D)	217	7	15 245	11	42
Macon .....	3	(D)	(D)	(D)	3	(D)	(D)	(D)
Madison .....	4	(D)	(D)	270	3	(D)	(D)	(D)
Monroe .....	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Montgomery .....	3	(D)	(D)	7	(NA)	(NA)	(NA)	(NA)
Obion .....	8	(D)	(D)	(D)	4	(D)	(D)	(D)
Overton .....	6	(D)	(D)	45	5	(D)	(D)	14
Polk .....	3	(D)	(D)	(D)	4	(D)	(D)	(D)
Putnam .....	9	118 840	36	717	7	(D)	(D)	267
Rhea .....	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Roane .....	11	59 924	1	211	5	(D)	(D)	(D)
Robertson .....	6	(D)	(D)	(D)	7	(D)	(D)	(D)
Rutherford .....	6	(D)	(D)	(D)	8	(D)	(D)	50
Saquatchia .....	4	(D)	(D)	(D)	3	(D)	(D)	(D)
Sevier .....	4	(D)	(D)	81	(NA)	(NA)	(NA)	(NA)
Shelby .....	65	881 650	1 625	7 058	31	(D)	(D)	2 926
Sullivan .....	23	268 314	32	1 366	21	205 204	81	609
Sumner .....	9	180 804	(D)	683	8	(D)	(D)	(D)
Tipton .....	4	43 778	-	104	(NA)	(NA)	(NA)	(NA)
Van Buren .....	14	2 100	150	233	10	(D)	(D)	206
Warren .....	344	782 476	14 148	36 859	340	455 768	10 265	22 748
Washington .....	22	167 540	122	1 879	15	72 182	39	722
Weakley .....	7	39 368	11	92	9	18 800	9	146
White .....	4	(D)	(D)	50	7	4 100	25	(D)
Williamson .....	25	867 294	287	3 526	11	53 560	11	192
Wilson .....	6	(D)	(D)	66	5	(D)	(D)	(D)
All other counties .....	31	210 710	142	962	(NA)	(NA)	(NA)	(NA)
<b>NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)</b>								
<b>State Total</b>								
Tennessee .....	213	(X)	5 009	(X)	107	(X)	1 158	(X)
<b>BEDDING PLANTS</b>								
<b>State Total</b>								
Tennessee .....	223	2 095 746	147	8 372	231	1 403 068	231	4 965

**Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982—Con.**

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

Geographic area	1987				1982			
	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)
<b>CUT FLOWERS AND CUT FLORIST GREENS</b>								
<b>State Total</b>								
Tennessee .....	30	276 802	139	1 544	32	533 997	25	1 298
<b>FOLIAGE AND POTTED FLOWERING PLANTS, TOTAL</b>								
<b>State Total</b>								
Tennessee .....	173	2 747 306	346	13 157	191	1 516 109	435	8 331
<b>FOLIAGE PLANTS</b>								
<b>State Total</b>								
Tennessee .....	92	771 543	187	3 843	(NA)	(NA)	(NA)	(NA)
<b>POTTED FLOWERING PLANTS</b>								
<b>State Total</b>								
Tennessee .....	117	1 975 763	160	9 314	(NA)	(NA)	(NA)	(NA)
<b>NURSERY CROPS</b>								
<b>State Total</b>								
Tennessee .....	663	2 447 042	22 160	63 454	583	1 316 909	15 225	34 673
<b>SOD HARVESTED</b>								
<b>State Total</b>								
Tennessee .....	13	(X)	814	1 630	15	(X)	544	809
<b>VEGETABLE AND FLOWER SEEDS</b>								
<b>State Total</b>								
Tennessee .....	11	20 286	6	83	4	(D)	(D)	(D)
<b>GREENHOUSE VEGETABLES</b>								
<b>State Total</b>								
Tennessee .....	34	173 580	(X)	205	21	113 132	(X)	102

**Table 31. Other Crops: 1987 and 1982**

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

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
<b>CORN CUT FOR DRY FODDER, HOGGED OR GRAZED</b>										
<b>State Total</b>										
Tennessee .....	5	159	(X)	-	-	12	50	(X)	-	-
<b>SORGHUM FOR SIRUP (POUNDS)</b>										
<b>State Total</b>										
Tennessee .....	42	266	273 554	-	-	46	407	479 699	1	(D)

**Table 32. Farms Operated by Black and Other Races by Value of Sales and Occupation: 1987 and 1982**

[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						
	Farms	Acres	Farms	Acres		Occupation farming			Occupation other than farming			
						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	
<b>STATE TOTAL</b>												
Tennessee..... 1987..	1 278	126 885	896	45 283	13 896	148	217	162	400	256	65	
..... 1982..	1 672	141 773	1 292	59 007	14 091	208	293	221	479	375	95	
<b>COUNTIES, 1987</b>												
Anderson.....	4	250	4	34	14	-	-	-	-	4	-	-
Bedford.....	18	1 201	9	191	83	-	2	-	7	-	7	-
Bladsoe.....	3	158	1	(D)	(D)	-	-	-	2	-	-	1
Blount.....	12	448	10	157	135	4	3	-	2	-	2	1
Bradley.....	6	523	4	35	404	2	-	1	2	-	1	-
Carroll.....	32	2 113	25	744	102	6	5	1	12	8	-	-
Cheaatham.....	9	593	6	31	42	1	2	1	2	3	-	-
Chester.....	17	1 385	17	440	85	-	4	2	9	2	-	-
Claiborne.....	11	513	8	43	34	2	1	-	5	3	-	-
Clay.....	4	75	1	(D)	10	-	2	-	2	-	-	-
Cocka.....	4	307	4	61	18	1	2	-	1	-	-	-
Coffee.....	5	898	1	(D)	101	-	-	-	1	-	-	4
Crockett.....	19	1 908	15	1 323	283	1	2	5	5	2	4	1
Davidson.....	12	1 192	5	129	163	2	2	2	2	3	-	1
Decatur.....	4	420	-	-	13	-	-	-	2	-	-	1
Dickson.....	12	698	8	69	45	2	-	-	6	2	2	-
Dyer.....	3	27	1	(D)	14	-	2	-	-	1	-	-
Fayette.....	101	12 893	57	4 576	1 061	15	10	11	36	23	6	6
Franklin.....	13	179	7	47	26	5	-	-	5	3	-	-
Gibson.....	30	1 481	25	761	125	4	8	2	14	2	-	-
Giles.....	49	5 267	32	597	354	8	7	4	14	12	3	3
Grainger.....	3	289	3	31	7	2	1	-	-	-	-	-
Greene.....	9	299	8	45	32	2	3	-	2	2	-	-
Hamblen.....	8	250	6	29	37	-	1	2	3	2	-	-
Hardeman.....	55	7 632	45	2 877	816	14	11	8	11	8	5	5
Hardin.....	6	767	5	171	43	3	-	3	-	-	-	-
Hawkins.....	14	1 494	13	324	109	5	-	3	6	-	-	-
Haywood.....	79	9 843	69	5 802	1 798	8	12	20	15	11	13	5
Handerson.....	25	2 060	12	438	139	6	1	-	6	7	-	-
Hanry.....	9	1 033	4	94	17	1	1	-	5	2	-	-
Hickman.....	8	297	5	22	38	1	-	-	1	6	-	-
Jafferson.....	8	274	7	70	20	-	-	-	5	3	-	-
Johnson.....	3	95	3	16	5	2	-	-	1	-	-	-
Knox.....	10	663	7	65	28	2	4	-	3	1	-	-
Lauderdale.....	33	1 939	23	1 085	196	3	5	6	11	6	2	2
Lawrence.....	4	1 068	3	108	81	-	-	1	1	-	-	2
Lincoln.....	33	2 557	18	336	187	2	7	-	10	9	5	5
McNairy.....	13	2 712	13	882	155	-	2	3	4	3	1	1
Macon.....	8	246	5	9	17	-	2	-	4	-	-	-
Madison.....	57	8 562	49	4 101	1 077	4	13	10	13	12	5	5
Marshall.....	8	975	4	273	28	-	6	-	-	2	-	-
Maury.....	68	4 086	45	1 025	350	7	19	5	20	15	2	2
Monroe.....	8	320	3	33	10	-	-	-	7	1	-	-
Montgomery.....	49	3 267	45	756	456	2	12	8	8	12	7	7
Moore.....	9	724	4	55	118	1	1	1	3	1	2	-
Obion.....	3	488	2	(D)	54	-	-	3	-	-	-	-
Roana.....	4	207	3	171	33	1	-	2	1	-	-	-
Robertson.....	43	3 199	39	684	407	2	9	17	7	6	2	2
Rutherford.....	51	3 176	17	572	265	2	6	2	30	10	1	-
Sevier.....	5	324	2	(D)	34	-	-	2	-	1	-	-
Shelby.....	58	11 972	35	6 152	1 466	4	16	4	22	11	1	1
Smith.....	11	833	8	45	30	-	3	-	5	3	-	-
Sullivan.....	3	87	3	17	(D)	1	-	-	2	-	-	-
Sumner.....	24	1 160	17	222	106	2	2	2	10	7	1	1
Tipton.....	38	9 283	29	8 849	1 583	2	2	15	9	6	4	4
Trousdale.....	17	1 126	15	291	265	-	8	4	-	5	-	-
Warran.....	8	498	4	182	105	-	1	-	5	-	2	-
Washington.....	9	381	9	99	37	-	1	1	5	1	1	1
White.....	3	96	3	36	23	-	1	-	-	-	-	-
Williamson.....	42	2 963	31	597	203	7	8	4	12	11	-	-
Wilson.....	37	2 789	25	351	177	7	4	4	11	9	2	2
All other counties.....	29	4 521	15	620	207	1	3	4	9	5	-	-



**Table 33. Farms Operated by Black and Other Races by Tenure: 1987 and 1982**

[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
<b>STATE TOTAL</b>									
Tennessee..... 1987..	903	60 903	10 872	278	49 362	25 897	97	16 620	8 414
..... 1982..	1 100	66 648	15 601	416	63 655	36 141	156	11 470	7 265
<b>COUNTIES, 1987</b>									
Bedford .....	14	867	119	4	334	72	-	-	-
Bledsoe .....	3	158	(D)	-	-	-	-	-	-
Blount .....	10	(D)	(D)	-	-	-	2	(D)	(D)
Bradley .....	5	(D)	(D)	-	-	-	1	(D)	(D)
Carroll .....	24	1 427	287	8	686	457	-	-	-
Cheatham .....	9	593	31	-	-	-	-	-	-
Chastar .....	8	685	(D)	7	(D)	287	2	(D)	(D)
Claiborne .....	10	(D)	(D)	-	-	-	1	(D)	(D)
Coffee .....	5	898	(D)	-	-	-	-	-	-
Crockett .....	8	365	165	4	828	623	7	715	535
Davidson .....	8	1 134	(D)	1	(D)	-	3	(D)	(D)
Dickson .....	8	568	(D)	3	(D)	52	1	(D)	(D)
Dyer .....	3	27	(D)	-	-	-	-	-	-
Fayette .....	73	5 298	1 115	20	2 872	1 508	8	4 523	1 952
Franklin .....	10	119	(D)	3	60	(D)	-	-	-
Gibson .....	23	983	541	6	(D)	(D)	1	(D)	(D)
Giles .....	41	3 839	376	3	548	(D)	5	880	(D)
Grainger .....	3	289	31	-	-	-	-	-	-
Greene .....	8	(D)	(D)	1	(D)	(D)	-	-	-
Hamblian .....	5	173	26	3	77	3	-	-	-
Hardaman .....	37	3 078	528	15	4 428	2 253	3	127	95
Hardin .....	1	(D)	-	5	(D)	171	-	-	-
Hawkins .....	13	(D)	(D)	1	(D)	(D)	-	-	-
Haywood .....	39	2 487	832	35	6 454	4 138	5	902	832
Henderson .....	17	1 080	107	7	-	331	1	(D)	-
Henry .....	9	1 033	94	-	-	-	-	-	-
Hickman .....	7	(D)	(D)	1	(D)	(D)	-	-	-
Jefferson .....	7	(D)	(D)	1	(D)	(D)	-	-	-
Knox .....	9	(D)	65	1	(D)	-	-	-	-
Lauderdale .....	19	581	306	7	751	520	7	607	259
Lincoln .....	29	2 294	(D)	2	(D)	(D)	2	(D)	-
McNairy .....	9	2 283	680	2	(D)	(D)	2	(D)	(D)
Macon .....	4	(D)	(D)	2	(D)	(D)	-	-	-
Madison .....	29	1 647	392	24	8 731	3 681	4	184	28
Marshall .....	5	266	(D)	2	(D)	(D)	1	(D)	(D)
Maury .....	52	2 334	(D)	3	243	(D)	13	1 509	739
Monroe .....	6	(D)	(D)	2	(D)	(D)	-	-	-
Montgomery .....	38	2 866	628	9	(D)	(D)	2	(D)	(D)
Moore .....	9	724	55	-	-	-	-	-	-
Roane .....	3	(D)	(D)	1	(D)	(D)	-	-	-
Robertson .....	26	1 591	374	14	1 595	297	3	13	13
Rutherford .....	47	2 619	(D)	4	557	(D)	-	-	-
Sevier .....	4	(D)	(D)	1	(D)	(D)	-	-	-
Shalby .....	31	2 476	145	18	4 078	2 978	9	5 417	3 029
Smith .....	7	495	27	1	(D)	(D)	3	(D)	(D)
Sullivan .....	3	87	17	-	-	-	-	-	-
Sumner .....	20	773	145	4	387	77	-	-	-
Tipton .....	19	(D)	548	15	8 165	6 153	4	(D)	148
Trousdale .....	10	685	(D)	5	(D)	161	2	(D)	(D)
Warren .....	6	(D)	(D)	-	-	-	2	(D)	(D)
Washington .....	6	165	52	2	(D)	(D)	1	(D)	(D)
Williamson .....	32	1 614	(D)	8	(D)	365	2	(D)	(D)
Wilson .....	34	2 534	313	3	255	38	-	-	-
All other counties .....	38	4 408	532	20	2 912	735	-	-	-

**Table 34. Operators by Selected Racial Groups: 1987 and 1982**

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

Geographic area	All farms		Farms with sales of \$10,000 or more <sup>1</sup>	
	Farms	Land in farms	Farms	Land in farms
<b>BLACK</b>				
<b>State Total</b>				
Tennessee .....	1 202	117 766	232	81 043
..... 1987..				
..... 1982..	1 588	134 797	283	66 975
<b>Counties, 1987</b>				
Bedford .....	18	1 201	2	(D)
Blount .....	11	(D)	-	-
Bredley .....	8	523	1	(D)
Carroll .....	31	(D)	1	(D)
Cheatham .....	9	593	1	(D)
Chester .....	17	1 385	2	(D)
Claiborne .....	8	(D)	-	-
Clay .....	4	75	-	-
Coffee .....	4	(D)	3	(D)
Crockett .....	18	1 908	8	1 725
Davidson .....	12	1 192	3	870
Decatur .....	4	420	1	(D)
Dickson .....	8	(D)	2	(D)
Dyer .....	3	27	-	-
Fayette .....	101	12 893	17	7 752
Franklin .....	13	178	-	-
Gibson .....	30	1 481	2	(D)
Giles .....	46	4 251	4	(D)
Grainger .....	3	288	-	-
Greene .....	8	(D)	-	-
Hemblen .....	8	250	2	(D)
Hardeman .....	55	7 832	11	4 131
Hardin .....	8	787	3	(D)
Hawkins .....	12	(D)	2	(D)
Haywood .....	77	(D)	31	(D)
Henderson .....	25	2 080	5	709
Henry .....	8	(D)	-	-
Hickman .....	5	(D)	-	-
Jefferson .....	7	(D)	-	-
Johnson .....	3	95	-	-
Knox .....	8	(D)	-	-
Lauderdale .....	32	(D)	8	977
Lawrence .....	4	1 068	3	(D)
Lincoln .....	31	(D)	4	(D)
McNairy .....	12	(D)	4	(D)
Macon .....	3	(D)	-	-
Madison .....	57	8 562	15	5 880
Marshall .....	8	875	-	-
Maury .....	68	4 088	7	997
Monroe .....	6	(D)	-	-
Montgomery .....	49	3 267	15	1 580
Moore .....	6	424	2	(D)
Robertson .....	42	(D)	19	2 119
Rutherford .....	49	(D)	2	(D)
Sevier .....	3	(D)	-	-
Shelby .....	57	(D)	5	7 758
Smith .....	11	833	-	-
Sumner .....	23	(D)	3	56
Tipton .....	32	8 135	18	(D)
Trousdale .....	16	(D)	3	(D)
Warren .....	8	499	2	(D)
Washington .....	5	42	-	-
White .....	3	96	1	(D)
Williamson .....	41	(D)	3	(D)
Wilson .....	36	(D)	6	1 312
All other counties .....	30	3 866	10	2 137
<b>AMERICAN INDIAN</b>				
<b>State Total</b>				
Tennessee .....	54	6 392	16	4 458
..... 1987..				
..... 1982..	52	4 729	10	1 869
<b>ASIAN OR PACIFIC ISLANDER</b>				
<b>State Total</b>				
Tennessee .....	12	1 674	4	(D)
..... 1987..				
..... 1982..	12	1 097	6	607
<b>OTHER RACES (SEE TEXT)</b>				
<b>State Total</b>				
Tennessee .....	10	1 053	5	(D)
..... 1987..				
..... 1982..	10	1 150	7	938

<sup>1</sup>Data for 1982 exclude abnormal farms.

**Table 35. Operators of Spanish Origin: 1987 and 1982**

[For classification of Spanish origin, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	All farms		Farms with sales of \$10,000 or more <sup>1</sup>	
	Farms	Land in farms	Farms	Land in farms
<b>STATE TOTAL</b>				
Tennessee -----	1987.. 147	27 169	48	18 149
-----	1982.. 168	22 070	52	11 863
<b>COUNTIES, 1987</b>				
Bedford .....	3	1 394	-	-
Bledsoe .....	4	(D)	2	(D)
Blount .....	3	613	3	613
Campbell .....	3	(D)	1	(D)
Claiborne .....	6	292	-	-
Decatur .....	3	542	-	-
De Kalb .....	4	(D)	-	-
Gibson .....	4	698	2	(D)
Giles .....	11	3 328	8	3 115
Greene .....	6	315	2	(D)
Hancock .....	4	295	1	(D)
Knox .....	5	432	1	(D)
Lincoln .....	4	389	-	-
Monroe .....	3	210	-	-
Putnam .....	4	315	1	(D)
Sullivan .....	6	267	-	-
Tipton .....	4	2 996	3	(D)
Warren .....	4	213	-	-
Weakley .....	3	385	2	(D)
Wilson .....	3	172	-	-
All other counties .....	60	12 824	22	9 276

<sup>1</sup>Data for 1982 exclude abnormal farms.

**Table 36. Farms With Grazing Permits: 1987**

[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
<b>Tennessee</b> .....	208	31 849	111	60	27	9	1	-	34	31	25	164
Bedford .....	8	1 573	4	3	-	1	-	-	-	-	2	6
Benton .....	4	646	2	2	-	-	-	-	-	-	-	4
Blount .....	4	1 005	2	-	2	-	-	-	-	-	-	4
Cannon .....	4	2 497	1	1	1	-	1	-	-	-	1	3
Claiborne .....	10	1 857	4	4	1	1	-	-	4	1	-	8
Dickson .....	6	501	2	4	-	-	-	-	1	-	-	5
Franklin .....	3	94	3	-	-	-	-	-	-	-	-	2
Giles .....	3	187	3	-	-	-	-	-	1	1	1	3
Greene .....	11	990	6	5	-	-	-	-	1	1	2	10
Hamilton .....	3	112	3	-	-	-	-	-	-	-	-	3
Hancock .....	5	567	3	2	-	-	-	-	-	2	-	3
Hawkins .....	13	1 192	10	2	1	-	-	-	2	2	-	11
Jackson .....	3	1 014	-	1	1	1	-	-	-	-	-	3
Jaffarson .....	4	438	3	1	-	-	-	-	2	1	1	3
Johnson .....	3	755	1	-	2	-	-	-	2	-	-	1
Lawrence .....	3	830	-	2	-	1	-	-	-	1	-	2
Lincoln .....	5	1 180	3	-	1	1	-	-	2	1	1	1
Macon .....	3	389	2	-	1	-	-	-	1	1	1	1
Maury .....	6	749	3	2	1	-	-	-	1	-	1	5
Montgomery .....	3	1 710	-	-	1	2	-	-	-	3	-	-
Pickett .....	3	53	3	-	-	-	-	-	1	1	-	1
Roane .....	3	259	1	2	-	-	-	-	1	-	-	2
Rutherford .....	6	999	2	3	1	-	-	-	-	-	2	4
Sevier .....	6	477	4	2	-	-	-	-	1	1	2	5
Smith .....	7	1 353	2	2	3	-	-	-	-	2	-	5
Sumner .....	4	407	2	2	-	-	-	-	1	-	1	4
Werren .....	4	432	2	2	-	-	-	-	1	-	-	3
Washington .....	10	1 240	4	5	-	1	-	-	5	5	5	10
Whita .....	5	523	4	-	1	-	-	-	-	1	-	4
All other counties .....	56	7 620	32	13	10	1	-	-	7	7	5	48



# APPENDIX A.

## General Explanation

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### DATA COLLECTION

#### Method of Enumeration

All agriculture censuses beginning with the 1969 census primarily have used mailout/mailback data collection. Direct enumeration methods, however, continue to be used for the agriculture census in Puerto Rico, Guam, the U.S. Virgin Islands, American Samoa, and the Commonwealth of the Northern Mariana Islands.

#### Mail List

The mail list for the 1987 census was comprised of individuals, businesses, and organizations that could be readily identified as being associated with agriculture. The list was assembled from the records of the 1982 census, administrative records of the Internal Revenue Service (IRS), and the statistical records of the U.S. Department of Agriculture (USDA). In addition, lists of large or specialized operations, such as nurseries and greenhouses, specialty crop farms, poultry farms, fish farms, livestock farms, and cattle feedlot operations, were obtained from State and Federal agencies, trade associations, and similar organizations. Lists of companies having one or more establishments (or locations) producing agricultural products were obtained from the 1982 census and updated using the information from the Standard Statistical Establishment List maintained by the Census Bureau. Exhaustive record linkage, unduplication, and mathematical modeling yielded a final mail list of 4.1 million names and addresses that had a substantial probability of being a farm operation.

#### Report Forms

In 1987, three different report forms were used—a two-page, a four-page, and a six-page form to minimize the reporting burden, particularly for small farms and places less likely to be farms. The six-page sample form and the four-page nonsample form are the same, except sections 23 through 28 have been added to the sample form to obtain supplemental information from a sample of farms.

The information collected in these sections will give the Bureau of the Census a good basis for making estimates of these data for other farms included in the census. The two-page form does not have as many questions or as much detail as the four-page and six-page forms. The four-page form has 11 regional versions and the six-page form has 13 regional versions. Both forms have different crops prelisted. Appendix D contains copies of both the two-page and six-page forms.

The six-page form was mailed to 1,104,000 addressees on the mail list, including all those expected to be large (based on expected sales or acreage) or unique (farms operated by multiestablishment companies or nonprofit organizations), all those in Alaska and Hawaii, and a sample of other addressees. The two-page form was mailed to 906,000 addressees. These were expected to be small farms or less likely to be farms. The four-page form was mailed to the remaining 2,079,000 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.

#### Initial Mailing

The report forms were mailed in mid-December 1987 to the approximately 4,089,000 individuals, businesses, and organizations on the mail list. The mail packages included a report form, a cover letter with a description of the purposes and uses of the census on the reverse side, an information sheet containing instructions for completing the form, and a postage-paid return envelope. Additional special instructions were included with report forms sent to grazing associations; feedlot operations; institutional organizations; Indian reservations; firms with multiple farm or ranch operations; and producers of poultry under contract, bees and honey, fish, laboratory animals, and nursery and greenhouse crops.

To provide additional help to farmers in completing their reports, copies of an Agriculture Census Guide booklet were sent to vocational agriculture instructors, USDA county offices of the Agriculture Stabilization and Conservation Service, and the Cooperative Extension Service. The Guide contained descriptions and definitions of various items in more detail than the instructions included with each report form. Representatives of the above agencies graciously consented to assist farmers in completing their report forms.

## Followup Procedures

A thank you/reminder card was mailed to those on the mail list in mid-January 1988. Five followup letters, three of which were accompanied by a report form, were sent to nonrespondents at 4-week intervals starting in mid-February and continuing until early June 1988.

Telephone calls were made to all large farms who had not responded. In addition, telephone calls were made to a sample of other nonrespondents in counties that had a response rate of less than 75 percent. 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 PROCESSING

Selected report forms were reviewed prior to keying the data. These included reports with attached correspondence and reports with remarks or no positive data on the front page.

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 1982 and 1987. Sizeable historical differences were resolved or verified by telephone, if necessary. Respondents who reported sales or acreage above specified levels on non-sample forms were sent correspondence requesting the additional sample data. Prior to publication, tabulated totals were reviewed by statisticians to identify inconsistencies and potential coverage problems. Comparisons were made with previous census data, estimates published by the USDA, and other available data.

## MAJOR DATA CHANGES

Prior to each agriculture census, the Census Bureau reviews the content of the census forms to eliminate questions no longer needed and to identify new items necessary to meet user needs and to better describe the agricultural situation in our Nation. Data requests are solicited from farmers, farm organizations, land grant colleges and universities, State and federal agencies, and members of the Census Advisory Committee on Agricultural Statistics. Each agency and organization is asked to identify and justify its specific data needs. The following data inquiries were added to the 1987 report form:

- Income from farm-related sources
- Acres under the Conservation Reserve Program
- Payments received for participation in federal farm programs
- Grazing permits by source

Additional data on production expenses were added in 1987:

- Repair and maintenance expenses
- Cash rent
- Property taxes paid
- All other production expenses

The following separate data inquiries were eliminated from the 1987 form:

- Storage capacity for petroleum products
- Number of hired farm and ranch workers
- Value of agricultural products sold directly to individuals for human consumption
- Source of irrigation water
- Tons of commercially mixed feed
- Expenditures for coal, wood, and coke
- Selected machinery items: automobiles, corn heads for combines, and field forage harvesters
- Chinchillas
- Worms
- Tropical and baitfish

## FOLLOW-ON SURVEYS, SPECIAL CENSUSES, AND RELATED PUBLICATIONS

In addition to the 1987 Census of Agriculture for the 50 States, Puerto Rico, Guam, the U.S. Virgin Islands, American Samoa, and the Commonwealth of the Northern Mariana Islands, the census of agriculture program includes the 1988 Farm and Ranch Irrigation Survey, the 1988 Agricultural Economics and Land Ownership Survey, and the 1988 Census of Horticultural Specialties.

The 1988 Farm and Ranch Irrigation Survey provides data on water use by irrigated farms and ranches. Data include: the amount of water applied by crop, method of water distribution, source of water, and energy costs for pumping water. Data from this survey will be published as volume 3, part 1.

The 1988 Agricultural Economics and Land Ownership Survey provides detailed data on debts, expenses, taxes, credits, assets, land ownership, and farm and off-farm income for farm operators. Many of these items, as well as detailed data on landlord characteristics, are being collected from the landlords of the farms involved in the survey. Data from this survey will be published as volume 3, part 2.

The 1988 Census of Horticultural Specialties covers operations growing and selling \$2,000 or more of horticultural products such as greenhouse products, outdoor-grown floricultural products, nursery products, mushrooms, and sod. These data will be published as volume 4.

Additional publications of the 1987 Census of Agriculture data include the Agricultural Atlas of the United States (previously called the Graphic Summary), Coverage Evaluation, Ranking of States and Counties, and Government Payments and Market Value of Agricultural Products Sold.

The Agricultural Atlas of the United States presents the Nation's agriculture graphically illustrated by dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, market value of products sold, crops harvested, livestock inventories, and other characteristics of farms. This report will be published as volume 2, part 1.

The Coverage Evaluation report provides estimates of the completeness of the 1987 Census of Agriculture for the United States, geographic regions, and selected States and groups of States. Estimates with their associated sample reliability are provided for farms not on the mail list, farms classified as nonfarms, duplicate farms, and non-farms classified as farms. This report will be published as volume 2, part 2.

The Ranking of States and Counties report ranks the leading States and counties for selected items in the 1987 census and provides comparative data from the 1982 census. This report will be published as volume 2, part 3.

A new publication on Government Payments and Market Value of Agricultural Products Sold presents 1987 data for the United States and each State. The U.S. table has a format similar to volume 1, U.S. table 52 and presents summary data by size of farm. This report will be published as volume 2, part 5.

**DEFINITIONS AND EXPLANATIONS**

The following definitions and explanations provide a more detailed description of the terms used in this publication than are available in the tables or on the report form. For an exact wording of the questions on the 1987 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 also noted here.

**Farms or farms reporting**—The term “farms” or “farms reporting” in the presentation of data denotes 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

**Land in farms**—The acreage designated in the tables 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 operations. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations. Land in farms includes acres set aside under annual commodity acreage programs as well as acres in the Conservation Reserve Program for places meeting the farm definition.

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 Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

**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, 1988. These data are updated periodically; however, the acreages shown for 1987 are essentially the same as for 1982. Any differences between the land area for 1987 and 1982 are due to annexations and other changes affecting county boundaries.

**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 has 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 from the 1982 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.

**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.

**Harvested cropland**—This category includes land from which crops were harvested or hay was cut, and land in orchards, citrus groves, vineyards, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once, even though there was more than one use of the land.

**Cropland used only for pasture or grazing**—This category includes land used only for pasture or grazing that could have been used for crops without additional improvement. Included also was all cropland used for rotation pasture and land in government diversion programs that were pastured. However, cropland that was pastured before or after crops were harvested was to be included as harvested cropland rather than cropland for pasture or grazing.

**Other cropland**—This category includes cropland not harvested and not grazed which was used for cover crops, soil improvement crops, land on which all crops failed, cultivated summer fallow, idle cropland, and land planted in crops that were to be harvested after the census year.

**Total woodland**—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, land planted for Christmas tree production, and woodland pastured. Land covered by sagebrush or mesquite was to be reported as other pastureland and rangeland or other land.

**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.

**Cropland in annual commodity acreage adjustment programs**—This category includes land diverted or set aside under the provisions of the Federal Commodity Acreage Program. These data are for the acres of cropland taken out of production by growers of wheat, cotton, rice, corn, sorghum, barley, and oats, and devoted to conservation uses. Information was not obtained as to which crops would have been grown on the acres set aside.

**Cropland in the Conservation Reserve Program (CRP)**—This category includes acres of “highly erodible” cropland taken out of agricultural production and planted to protective cover crops or reforested. The CRP was established through the 1985 Food Security Act and provides for annual rental payments and shared costs of conservation practices through a 10-year contract with the USDA. Appendix B presents data on places with all their cropland enrolled in the Conservation Reserve Program and which were not counted as farms in the 1987 census.

**Irrigated land**—This category includes all land watered by any artificial or controlled means, such as sprinklers, 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.

**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 the same as 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 place of residence, principal occupation, days of off-farm work, year in which his/her operation of the farm began, age, race, sex, and Spanish 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 origin, off-farm work, or year began operation. Operators of Spanish origin were tabulated by reported race.

**Farm production expenses**—In 1987, additional specific expense items and a category for all other farm production expenses were added to the selected farm production expenses collected in 1982. Consequently, we are publishing total farm production expenses in 1987. The expenses are limited to those incurred in the operation of the farm business. Expenses include the share of the expenditures provided by landlords, contractors, and partners in the operation of the farm business. Property taxes paid by landlords are excluded. Expenditures for nonfarm activities; farm-related activities such as providing custom-work for others, the production and harvest of forest products, and recreational services; and household expenses are excluded. In 1987, 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 was required for contract producers.

**Commercial fertilizer**—The expense for commercial fertilizer is the amount spent on fertilizer during 1987



including the cost of custom application. The cost of custom application was excluded from the 1982 and 1978 data.

**Agricultural chemicals**—These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, including the cost of custom application. Data exclude commercial fertilizer purchased. The cost of custom application was excluded from the 1982 and 1978 data. The cost of lime was excluded from the 1987 and 1982 data, but included in 1978.

**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 was included in the 1982 and 1978 customwork data, but is included in expenditures for these items in 1987. The cost of hired labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

**Interest**—In 1987, separate data were collected for interest paid on debts secured by real estate and interest paid on debts not secured by real estate. In 1982, only total interest expenses were collected.

**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 1987 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 1987. It does not include payments received for participation in 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 1987 does not necessarily represent the sales from crops harvested in 1987. Data may include sales from crops produced in earlier years and exclude some crops produced in 1987, 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 1987.

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 1987 with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation.

**Government payments**—This category is limited to direct cash or generic commodity certificate (PIK) payments received by the farm operator in 1987. It includes deficiency and diversion payments; wool payments; payments from the Dairy Termination Program, the Conservation Reserve Program, other conservation programs, and all other federal farm programs under which payments were made directly to farm operators.

**Other farm-related income**—The 1987 report form included a new inquiry on income from farm-related sources. These data consist of gross income in 1987 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. These data are for income producing activities that are primarily a by-product or supplemental to the farm operation. They exclude income from business activities that are separate from the farm business.

**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 constitutes a separate business or is 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 the sales of Christmas trees, standing timber, maple products, gum for naval stores, firewood, and other forest products from the farm business. It excludes income from nonfarm timber tracts and sawmill businesses.

**Other farm-related income sources**—This income includes gross receipts from hunting leases, fishing fees, camping, other recreational services, patronage dividends of cooperatives, sales of farm by-products, and other sales and services closely related to the farm business. It excludes income from nonfarm businesses.

**Commodity Credit Corporations loans**—This category includes loans for corn, wheat, soybeans, sorghum, barley, oats, cotton, peanuts, rye, rice, tobacco, and honey.

**Agricultural chemicals used, including fertilizer and lime**—For each type of agricultural chemical, the acres treated were to be reported only once even if the acres were fertilized or limed more than once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

**Fish and other aquacultural products**—The raising of fish and other aquacultural products in captivity is included in the agriculture census. Production in salt water is considered not to be in captivity and is excluded from the census.

**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.

**Citrus enumeration**—In the 1987 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 in recent censuses 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. 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 had already reported for the citrus under his care and that the grove owner was not to report the citrus again. In the 1987 census, 7 caretakers in Arizona reported 175 grove owners having 12,000 acres of citrus; the 65 caretakers in Florida reported 3,000 grove owners having 170,000 acres of citrus; and 20 caretakers in Texas reported 800 grove owners having 14,500 acres of citrus.

**Crop year or season covered**—Acres and quantity harvested are for the calendar year 1987 except for citrus fruits, avocados, olives; vegetables in Florida; sugarcane in Florida and Texas; and pineapples and coffee in Hawaii.

**Citrus fruits**—The data for Florida relate to the quantity harvested in the September 1986 through July 1987 harvest season, except limes that were harvested in the April 1987 through March 1988 harvest season. The data for Texas relate to the quantity harvested in the September 1986 through May 1987 harvest season. The data for States, other than Florida and Texas, relate to the quantity harvested in the 1986-87 harvest season.

**Avocados**—The data for California relate to the quantity harvested in the November 1986 through November 1987 harvest season and for Florida the April 1987 through March 1988 harvest season.

**Olives**—The data for California relate to the quantity harvested in the September 1986 through March 1987 harvest season.

**Vegetables**—The data for Florida relate to the crop harvested in the September 1986 through August 1987 harvest season.

**Sugarcane for sugar**—The data for Florida relate to the cuttings from November 1986 through April 1987, and for Texas the cuttings from October 1986 through April 1987.

**Pineapples**—The data for Hawaii relate to the quantity harvested in the year ending May 31, 1987.

**Coffee**—The data for Hawaii relate to the 1986-87 crop.

**Acres and quantity harvested**—Crops were reported in whole acres, except for the following crops which were reported in 10ths of acres: Irish potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, and nursery and greenhouse crops; 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.

If two or more crops were harvested from the same land during the year, the acres would be counted for each crop. Therefore, the total acres of all crops harvested generally exceeds the acres of cropland harvested. An exception to this procedure is hay crops. When more than one cutting of hay was taken from the same acres, the acres are counted only once but the quantity harvested includes all cuttings. However, hay cut for both dry hay and green chop or silage would 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, 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.

**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 less than 20 total fruit, citrus, or nut trees, or grapevines.

**Crop units of measure**—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 a unit of measure different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Grapes could be reported in dry weight or fresh weight; plums and prunes in fresh weight, or prunes in dry weight; and in Hawaii, coffee in pounds parchment or pounds cherry, and macadamia nuts in pounds husked, unshelled or pounds shelled. For other fruit and nut crops and citrus, the operator was given a choice of units of measure of pounds, tons, or boxes. The quantity harvested for these crops is published in pounds.

**Write-in crops**—To reduce the length of the report form, only the major crops for the region were prelisted. For other crops, the respondent was requested 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 the crop 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.

**Misreported or miscoded crops**—In a few instances, tabulated data may be inaccurate because respondents misunderstood or misinterpreted questions on the report form. Data may have been reported on the wrong line or in the wrong section, or the wrong crop code may have been placed beside the name of a write-in crop. Some of these errors as well as some keying errors may not have been identified during processing and therefore, were not corrected. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

## “See text” References

Items in the tables which carry the note “See text” are explained or defined in this section.

**Data are based on a sample of farms**—For 1987, 1982, and 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1987, the six-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. Sample sections 23 through 28 of the 1987 census forms included inquiries on production expenses, commercial fertilizer and lime, chemicals, machinery and equipment, value of land and buildings, and income from farm-related sources. Estimates of the reliability of county totals for selected items are shown in table F of appendix C.

**Operators of Spanish origin**—No imputation was made for those not responding to the question on Spanish origin.

**Farms operated by Black and other races**—This category includes Blacks, American Indians, Asian and Pacific Islanders, and all other racial groups other than White.

**All other races**—This category is primarily limited to persons native to or of ancestry from Mexico, the Caribbean, and Central and South America.

**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 crops and hay. Respondents were asked to include landlords’ and contractors’ shares. The value of commodities placed in CCC loans are included as sold. In 1987, all farms including abnormal farms were tabulated by size based on reported sales. In 1982 and 1978, abnormal farms were included in the total sales figure, but excluded from the detailed size breakdowns. Abnormal farms include institutional farms, experimental and research farms, and Indian reservations.

**Farms with sales of less than \$1,000**—This category includes all farms with actual sales of less than \$1,000, but having the production potential for sales of \$1,000 or more. These farms normally could be expected to sell \$1,000 or more of agricultural products.

**Net cash return from agricultural sales for the farm unit**—This category is derived by subtracting total operating expenditures from the gross market value of agricultural products sold. Depreciation and the change in inventory values are excluded from expenditures. Production expenditures may be understated on part owner and tenant farms because property taxes paid by landlords are excluded. Other landlord expenditures, such as insurance or rent paid, which are not readily known to renters may also be omitted or understated. Gross sales include sales by the operator as well as the share of sales received by

partners, landlords, and contractors. Consequently, the net cash return is that of the farm unit rather than the net farm income of the operator.

**Other livestock and livestock products**—This category includes all livestock and livestock products not listed separately.

**Value of livestock and poultry on farms**—Data for the value of livestock and poultry on farms were obtained by multiplying the inventory of each major age and sex group by State average prices. The State average prices for cattle, hogs, sheep, Angora goats, hens and pullets of laying age, and turkeys were obtained primarily from data published by the National Agricultural Statistics Service, USDA. Prices applied to other livestock and poultry were census-derived averages based primarily on reported value of sales in the census.

**Poultry hatched**—This category includes all poultry hatched on the place during the year and placed or sold. Incubator egg capacity on December 31, 1987, is tabulated under the column heading "Inventory" and the number of poultry hatched and placed or sold is under the heading "Sales."

**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 represent 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.

**Tame hay other than alfalfa, small grain, and wild hay**—Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudan grass, and other types of legume and tame grasses.

**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 have been converted to pounds of fresh weight. The conversion used was 4 pounds fresh weight to 1 pound dry weight.

**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 pounds fresh weight to 1 pound dry weight.

**Cherries**—For 1987, 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 are an important fruit crop, "sweet cherries" and "tart cherries" were listed separately. On the other regional forms, either "cherries" were listed or could be written in. For publication purposes, "cherries, total" could be shown along with the individual breakdown of "sweet cherries," "tart cherries," or "cherries, not specified." "Cherries, not specified" is 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. Data for "sweet cherries," "tart cherries," and "cherries, not specified" are not available for 1982.

**Other fruits and nuts**—Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1987 report form.

**Land used for vegetables**—Data are for the total land used for vegetable crops. The acres are reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

**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.

**Nursery and greenhouse crops grown for sale**—These data are a summation 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 plants, etc., grown in the open.

**Other grains**—These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, dry southern peas (cowpeas), emmer and spelt, flaxseed, mixed grains, lentils, mustard seed, dry edible peas, popcorn, proso millet, rice, rye for grain, safflower, sunflower seed, triticale, and wild rice.

**Value of crop production**—This item represents the estimated value of all crops harvested during the 1987 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated value per unit by the reported acres or quantity harvested. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of prices per unit. If only acres harvested were reported, State estimates for value of production per acre were used. The State average production price and production value per acre used in these calculations were obtained usually from publications of the National Agricultural Statistics Service, USDA. When

USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondent report forms, county extension agents, and other persons knowledgeable about specific crops.

## FARMS CLASSIFIED BY SPECIFIED CHARACTERISTICS

State tables 48 through 53 present detailed 1987 data for all farms classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (acres), value of agricultural products sold, and standard industrial classification. Other tables include data classified by value of sales groups or other characteristics of the farm or the operator.

**Farms by value of agricultural products sold or value of sales**— In 1987, all farms were tabulated by size based on reported sales. In 1982 and earlier censuses, abnormal farms were not tabulated based on sales size. In the tables on market value of agricultural products sold, the sales of abnormal farms in 1982 and earlier censuses were included in the total sales figure, but excluded from the detailed size categories. Abnormal farms included institutional farms, experimental and research farms, and Indian reservations. 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. These farms normally could be expected to sell \$1,000 or more of agricultural products.

The sales size categories used in this report are consistent with the standard business size categories issued by Office of Management and Budget (OMB) in 1982. In State table 52, 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 the 1978 census classifications. For the 1992 census, data will be presented only for the OMB sales size categories of \$10,000 to \$24,999 and \$25,000 to \$49,999.

**Abnormal farms**—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, churches, schools, grazing associations, and government agencies. In 1987 and 1982, nongovernmental units such as church farms and Future Farmers of America camps were classified as abnormal farms only when 50 percent or more of their products produced and intended for human consumption were utilized by the organization.

**Farms by tenure of operator**—The classifications of tenure used in the 1987 census were:

**Full owners**, who operate only land they own.

**Part owners**, who operate land they own and also land they rent from others.

**Tenants**, who operate only land they rent from others or work on shares for others.

**Farms by type of organization**—All farms were classified by type of organization in the 1987 census. The classifications used were:

**Individual or family (sole proprietorship)**, excluding partnership and corporation.

**Partnership**, including family partnership.

**Corporation**, including family corporation.

**Other, cooperative, estate or trust, institutional, etc.**

Corporations were subclassified by two additional characteristics into:

1. Family held  
Other than family held
2. More than 10 stockholders  
10 or less stockholders

**Farms by age and principal occupation of operator**—Data on age and principal occupation were requested from all operators in 1987. The principal occupation classifications used were:

**Farming**—The operator spent 50 percent or more of his/her worktime in 1987 in farming or ranching.

**Other**—The operator spent more than 50 percent of his/her worktime in 1987 in occupations other than farming or ranching.

**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 the tenant's farm and not the owner's.

**Farms by standard industrial classification**—In 1987, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity using the standard industrial classification (SIC) system. These classifications, found in the 1987 SIC Manual<sup>1</sup>, are used to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

<sup>1</sup>Standard Industrial Classification Manual: 1987. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Stock No. 041-001-003-14-2.

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.

Characteristics of all farms by selected SIC groupings are shown in State tables 18 and 53. The SIC groupings shown in State table 53, 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, milo, mustard seed, oats, popcorn, rye, safflower, sorghum, sunflowers, and other small grains.

**Cotton (0131)**—Cotton and cottonseed.

**Tobacco (0132)**—Tobacco.

**Sugarcane, sugar beets, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)**—Sugarcane, sugar beets, Irish potatoes, alfalfa, broomcorn, clover, grass seed, hay, hops, mint, peanuts, sweetpotatoes, 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, shrubberies, 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, goat's 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 except 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 single three-digit industry group.

The SIC manual was revised for 1987. Animal aquaculture (0273) was established as a new industry and horticultural specialties, not elsewhere classified (0189) was deleted.

# APPENDIX B.

## Places With All Cropland in the Conservation Reserve Program

The Food Security Act of 1985 established the Conservation Reserve Program (CRP). This program provides annual payments for highly erodible cropland enrolled in the program and meeting its conservation requirements. It also requires that the land be taken out of agricultural production for 10 years.

The 1987 Census of Agriculture includes Conservation Reserve acreage as land in farms on operations that meet the census farm definition. For census purposes, a farm is any place from which agricultural products of \$1,000 or more were produced and sold or normally would have been sold during the census year. Operations which placed all of their cropland in the CRP and did not otherwise meet the farm definition based upon sales, livestock inventories, planted crops, or other criteria for potential sales were not included as farms in the census tabulations.

The following table provides CRP data for places not meeting the census farm definition ("whole farm" CRP places). It also contains separate but corresponding CRP data for farms included in the census tabulations. In addition to State data, detailed county data are presented for counties with three or more "whole farm" CRP places reported. For counties with less than three "whole farm" CRP places reported, their data are combined and reported in "all other counties."

The data for "whole farm" CRP places are not complete for all counties. The census mail list was developed from sources which indicated the farm had agricultural production activity. It was not designed to cover all "whole farm" CRP places. Therefore, the data for these places are limited to what was reported in the census and have not been adjusted to account for nonresponse, incomplete coverage, and reporting errors.

### Land in Conservation Reserve Program: 1987

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

Geographic area	Agricultural places excluded by farm definition with acres in the CRP			Farms with acres in the CRP		
	Number	Land in places (acres)	Land in CRP (acres)	Number	Land in farms (acres)	Land in CRP (acres)
<b>Tennessee</b> .....	<b>679</b>	<b>85 045</b>	<b>39 285</b>	<b>1 471</b>	<b>597 285</b>	<b>92 747</b>
Bedford .....	5	359	98	15	4 404	800
Benton .....	9	578	280	28	9 210	1 852
Cannon .....	4	199	147	5	1 799	(D)
Cerroll .....	28	2 699	1 157	55	17 053	2 576
Cheatham .....	3	915	216	8	2 781	688
Chester .....	32	4 308	1 415	57	11 281	2 779
Coffee .....	5	731	463	20	4 662	841
Crockett .....	6	289	245	19	14 453	1 855
Decatur .....	7	767	207	19	7 505	1 400
De Kalb .....	5	681	200	13	3 998	1 312
Dyer .....	18	4 409	2 867	17	3 630	818
Fayette .....	19	4 555	1 717	60	59 591	5 807
Franklin .....	9	612	255	10	2 330	280
Gibson .....	43	3 719	2 768	76	42 168	8 288
Giles .....	3	683	241	20	8 602	789
Hardeman .....	12	1 540	571	34	27 308	1 806
Hardin .....	24	4 559	1 797	38	20 937	2 328
Haywood .....	4	326	149	29	14 215	2 058
Henderson .....	48	4 941	2 010	109	37 735	7 712
Henry .....	35	5 286	2 271	59	24 504	4 458
Lauderdale .....	21	1 769	1 385	29	16 366	2 119
Lawrence .....	41	6 669	2 906	63	16 605	3 118
Lincoln .....	8	516	377	14	3 244	570
McMinn .....	5	546	267	10	5 166	580
McNairy .....	34	3 759	1 509	111	36 051	8 243
Madison .....	26	2 728	1 229	33	20 930	1 898
Monroe .....	3	124	95	6	1 155	228
Montgomery .....	6	1 321	751	11	4 842	1 230
Obion .....	39	3 647	2 325	70	25 831	8 044
Overton .....	6	1 014	532	10	6 090	849
Perry .....	3	361	114	3	2 955	113
Putnem .....	5	506	335	5	362	(D)
Robertson .....	7	524	304	27	11 135	812
Shelby .....	10	2 130	933	12	8 208	1 342
Sumner .....	4	474	217	15	4 273	753
Tipton .....	10	683	350	14	7 184	(D)
Warren .....	16	1 886	788	18	4 058	1 041
Wayne .....	9	1 123	469	14	6 146	815
Weakley .....	67	5 929	2 930	99	29 262	7 586
White .....	5	547	306	14	5 451	780
All other counties .....	35	6 633	2 069	202	65 807	8 808





# APPENDIX C.

## Statistical Methodology

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### MAIL LIST MODEL

A statistical discriminant model was developed to predict the probability that a mail list addressee operated a farm. The model was used to identify the 4.1 million records from the preliminary census mail list of 6.0 million records that would receive a census of agriculture report form. Records from the 1982 census mail list were used to build the model. Record characteristics such as the source of the mail list record (see appendix A for a description of record sources), number of source lists on which the record appeared, expected value of agricultural sales, and geographic location were used to separate mail list records into model groups. The proportion of 1982 census farm records in each group was calculated to provide an estimate of the probability that an addressee in the group operated a farm.

Using these same group definitions, the 1987 census mail list records were separated into groups, each with an associated estimate of farm probability from the model. The 4.1 million mail list records in groups with the largest estimate of farm probability were selected to receive the census report form. A large percentage of the 1.9 million records that were dropped from the 6.0 million preliminary census mail list were nonfarm records from the previous census. This procedure was used to obtain a more complete census enumeration without excessive respondent burden and data collection cost.

### CENSUS SAMPLE DESIGN

Each of the 4.1 million name and address records on the census mail list was designated to receive one of three different types of census report forms. The three forms were the nonsample census form (a four-page form), the sample form (a six-page form), and the short form (a two-page form). Sections 1 through 22 of the sample form were identical to sections on the nonsample census form. However, the sample form contained additional sections on farm production expenditures, usage of fertilizers and insecticides, value of machinery and equipment, value of land and buildings, and farm-related income. The short form contained abbreviated versions of the sections on the nonsample census form. These three different forms were used to reduce the response burden of the census, while providing quality information on a large number of data items at the county level.

The sample form was mailed to all mail list records in Alaska and Hawaii and to a sample of records in other States identified when the mail list was constructed. Addresses were selected into the sample with certainty if they were expected to have large total values of agricultural products sold or large acreage, if they were firms with two or more farms, or if they had other special characteristics. When a nonsample large farm was identified during processing, a supplemental form that contained the additional data inquiries was mailed. All farms in counties with less than 100 farms in 1982 were included in the sample with certainty; counties containing 100 to 199 farms in 1982 were systematically sampled at a rate of 1 in 2; and counties containing 200 or more farms in 1982 were systematically sampled at a rate of 1 in 6. This differential sample scheme was used to provide reliable data for sections 23 through 28 of the report form for all counties.

To determine which mail list records would receive the short form, all mail list records not designated for the sample were sorted into model groups according to farm probability as specified by the mail list model. The 906,000 mail list records in the model groups with the lowest probability of being farms and with an expected total value of agricultural product sales less than \$20,000 were designated to receive the short form. The remaining mail list records were selected to receive the nonsample census form.

### CENSUS ESTIMATION

The 1987 Census of Agriculture used two types of statistical estimation procedures. These estimation

procedures accounted both for nonresponse to the data collection and for the sample data collection. These procedures are used because some farm operators never respond to the census despite numerous attempts to contact them, and not all farm operators are requested to provide the sample data items.

### Whole Farm Nonresponse Estimation

A statistical estimation procedure was used to account for the census farms among mail list nonrespondents that were not designated for telephone followup. A stratified systematic sample of eligible census nonrespondents were mailed a simplified report form. Five sample strata were defined based on form type, expected value of sales, and previous census status. The report form was designed to provide sufficient information to determine farm status. Additional mail and telephone contacts were made to survey nonrespondents to obtain sufficient response for survey estimates.

Estimates of the proportion of census nonrespondents that operated farms were made for each stratum in the State using survey results and applied to the total number of census nonrespondents in that stratum. A synthetic estimation procedure was used to estimate the number of census nonrespondents that operated farms for each county by stratum. This estimation procedure is based on the assumption that the distribution of farms in a stratum by county is 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. The procedure used for calculating the nonresponse weight assumed the eligible census respondents and the nonrespondent farm operations in a county had similar characteristics within each stratum. The noninteger nonresponse weight was the ratio of the sum of the estimated number of nonrespondent farms (using nonresponse survey results) and the number of eligible census respondent farms to the number of eligible census respondent farms. Stratum controls were established to ensure that this weight was never greater than 2.0. The noninteger nonresponse weight was used in the estimation of the final weight for the sample items. It was randomly rounded to an integer weight of either 1 or 2 for each record for tabulating the complete count items.

The procedure assumed that we obtain complete response from large and unique farm operations because these cases received intensive telephone followup during census processing. In situations where addressees could not be contacted by telephone or refused to cooperate, secondary sources such as Agricultural Stabilization and Conservation Service offices or county extension agents were asked to provide information as to whether or not the addressee had agricultural activities. Data from previous census reports for the specific addressee, in conjunction with other information, were used to complete the census report form.

Table A quantifies the effect of the nonresponse estimation procedure on selected census data items. The percentage of the census value contributed by nonresponse estimation as provided in this table indicates the potential for bias in published figures resulting from this procedure. The estimates provided in these tables do not reflect the effect of nonresponse to individual data items on respondents' census report forms. The effect of this item nonresponse is discussed further under Census Non-sampling Error.

**Table A. Percent of State Totals Contributed by Whole Farm Nonresponse Estimation: 1987**

Item	Percent of total
Farms -----number--	12.3
Land in farms -----acres--	9.4
Value of land and buildings -----\$1,000--	9.5
Market value of agricultural products sold --\$1,000--	5.6
Harvested cropland -----acres--	7.5
Corn for grain or seed-----acres--	7.5
Wheat for grain-----acres--	5.4
Livestock and poultry inventory:	
Cattle and calves -----number--	9.6
Hogs and pigs-----number--	7.4
Hens and pullets of laying age -----number--	.9

### Sample Estimation

All respondent sample records received a sample weight. The sample data estimates the actual figures that would have resulted from a complete census of the items in sections 23 through 28 of the report form. The estimates were obtained from an iterative ratio estimation procedure that resulted in the assignment of a weight to each 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 overall sample records in the county.

Each sample farm was assigned one sample weight to be used to produce estimates for all sample items. For example, if the weight given to a sample farm had the value 5, all sample data items reported by that farm would be multiplied by 5. The weight assigned a certainty farm was 1. The estimation procedure used to assign weights was performed for each county.

Within a county, the ratio estimation procedure for farms was performed in three steps using three variables. The first variable contained eight 1987 total value of agricultural production (TVP) groups. Both the second and third variables, Standard Industrial Classification (SIC) code and farm acreage, contained two groups. The variable groups were as follows:

TVP	SIC	Acres
\$1 to \$999	01 All crops	0 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 was to partition the sample records into 32 mutually exclusive initial post strata formed by combining the three variable groups. This produced a three dimensional array where the cells of the array corresponded to the initial post strata groups. Each sample farm record was assigned an initial weight equal to the ratio of the total farm count to the sample farm count, expanded for nonresponse estimation, for the cell containing the sample farm. This weight was approximately equal to the inverse of the probability of selecting a farm for the census sample.

The second step in the estimation procedure was to combine, if necessary, the cells of the array (prior to the repeated ratio estimation) to increase the reliability of the ratio estimation procedure. Any cell within the array that either contained less than 10 sample farms or had a ratio of total farms to sample farms that was more than 2 times the mail sample rate was collapsed with another cell (in the same variable) according to a specified collapsing pattern. New total farm counts and sample farm counts were computed for each of the collapsed cells (final post strata) and were used in the ratio estimation procedure to calculate final sample weights.

In the third step in the ratio estimation procedure, complete counts for the three variables (TVP, SIC, acreage) were used to compute the marginals of the array defined by the final post strata. Factors were then applied to expanded sample totals in each cell of the array to obtain agreement with the row marginal (TVP) complete counts. The sample totals then had factors applied to obtain agreement with the column marginal (SIC) complete counts. Lastly, the sample totals had factors applied to obtain agreement with the depth marginal (acreage) complete counts. This procedure that requires the row totals, then the column totals, and then the depth totals to agree with the complete counts for the rows, columns, and depths, respectively, is continued iteratively until the process converges (the marginal totals agree with the complete count totals).

The ratio of the adjusted total farm count to the sample farm count obtained from the second iteration of the estimation procedure was the noninteger final post stratum sample weight assigned to the sample farm records in that post stratum. The noninteger sample weight, the product of the noninteger final post stratum sample weight and the nonresponse weight, was randomly rounded to an integer weight for tabulation. If, for example, the final weight for the

farms in a particular group was 7.2, then one-fifth of the sample farms in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

## CENSUS SAMPLING ERROR

Sampling error in the census data results from the nonresponse sample and the census sample data collection. Census items were classified as either complete count or sample data items. The complete count items were asked of all farm operators. The complete count data items included land in farms, harvested cropland, livestock inventory and sales, crop acreages, quantities harvested and crop sales, land use, irrigation, government loans and payments, conservation acreage, type of organization, and operator characteristics (sections 1 through 22 of the census report form). Variability in the complete count data items is considerably smaller than in the sample items as the variation is due only to the nonresponse sample estimation procedure. The sample items were asked of approximately 25 percent of the total census farm operators. The sample data items included farm production expenditures, fertilizer and chemical usage, farm machinery and equipment, value of land and buildings, and farm-related income (sections 23 through 28 of the census report form). Variability in the estimates of sample items is due both to the census sample selection and estimation procedure and the nonresponse sample estimation procedure.

The sample for the 1987 Census of Agriculture is one of a large number of possible samples of the same size that could have been selected using the same sample design. Estimates derived from the different samples would differ from each other. The difference between a sample estimate and the average of all possible sample estimates is called the sampling deviation. The standard error or sampling error of a survey estimate is a measure of the variation among the estimates from all possible samples, and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The percent relative standard error of estimate is defined as the standard error of the estimate divided by the value being estimated multiplied by 100. If all possible samples were selected, each of the samples were surveyed under essentially the same conditions, and an estimate and its standard error were calculated from each sample, then:

1. Approximately 67 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average value of all possible samples.
2. 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 average value of all possible samples.

The computations involved to define the above confidence statements are illustrated in the following example. Assume that the estimate of number of farms for the State is 94,382 and the relative standard error of the estimate (percent) is .1 percent (0.001). Multiplying 94,382 by 0.001 yields 94, the standard error. Therefore, a 67-percent confidence interval is 94,288 to 94,476 (i.e., 94,382 plus or minus 94). If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 2 out of 3 (67 percent) of these intervals would contain the figure obtained from a complete enumeration. Similarly, a 90 percent confidence interval is 94,227 to 94,538 (i.e., 94,382 plus or minus 1.65 x 94).

Tables B and C provide the reliability estimates of the estimated number of farms in a county reporting complete count and sample items, respectively. Both tables show the percent relative standard errors for selected estimated number of farms in a county reporting an item. These are derived from a regression equation. The parameters of the regression equation were estimated using the estimated number of farms in a county reporting the complete count or sample item as the independent variable and the standard error of that estimate as the dependent variable for all counties in the State.

**Table B. Reliability Estimates for Number of Farms in a County Reporting a Complete Count Item: 1987**

Farms	Relative standard error of estimate (percent)
Number of farms reporting:	
25-----	7.1
50-----	5.0
75-----	4.1
100-----	3.5
150-----	2.8
200-----	2.4
300-----	1.9
500-----	1.4
750-----	1.1
1,000-----	.8
1,500-----	.5
2,000-----	.3

Note: Complete count items are items in sections 1 to 22 of the report form.

To illustrate the use of these tables, assume that the estimate of the number of farms reporting hogs and pigs for a particular county, as given in county table 12, is 89. Since hogs and pigs is a complete count data item, refer to table B and select the estimated relative standard error of the estimate from the row whose value is equal to or just less than the estimated number of farms, 89. For this example, the relative standard error of the estimate comes from the row for 75 farms reporting. For sample data items, follow the same procedure using table C. In counties that had less than 100 farms in the 1982 Census of Agriculture, table C does not apply because the farms in these

counties were sampled with certainty (1 in 1), and thus, the reliability estimates for the number of farms in these counties are smaller than for counties that were sampled at lower rates (1 in 2 or 1 in 6).

**Table C. Reliability Estimates for Number of Farms in a County Reporting a Sample Item: 1987**

Farms	Relative standard error of estimate (percent)
Number of farms reporting:	
25-----	42.5
50-----	29.5
75-----	23.6
100-----	20.1
150-----	15.7
200-----	13.0
300-----	9.5
500-----	5.4
750-----	4.4
1,000-----	3.8
1,500-----	3.1
2,000-----	2.7

Note: Sample items are items in sections 23 to 28 of the report form.

Table D presents the relative standard error of selected State data items for all farms and for all farms with sales of \$10,000 or more. The percent relative standard error of the estimate for complete count data measures the variation associated with the sample-based adjustment for whole farm nonresponse. The percent relative standard error of the estimate for sample items measures both the sampling error due to the nonresponse sample estimation procedure and the census sample selection and estimation procedure. The reliability of State estimates may vary substantially from State to State. Generally, State estimates for a given data item are less reliable than the corresponding U.S. estimate.

Table E presents the standard error (not relative standard error) for percent change in State totals from 1982 to 1987. 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 1987 and the 1982 estimate for that characteristic to the 1982 estimate. This ratio is multiplied by 100 to obtain the percent change. The percent standard error of a percent change estimate, then, is the standard error of the ratio multiplied by 100.

Table F presents the relative standard error for county totals for 10 major complete count items and 7 sample items. The relative standard error of the estimate (percent) for the same item differs among counties in a State. Reasons for this are differences among counties in (1) the total number of farms, (2) the number of large farms included with certainty, (3) the size classifications of the farms sampled, (4) the amount of nonresponse, (5) the general agricultural characteristics, and (6) the specific characteristic being measured.

## CENSUS NONSAMPLING ERROR

The accuracy of the census counts are affected by the joint effects of the 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 and instructions, and to minimize processing errors through the use of quality control, verification, and check measures on specific operations. Nonsampling errors arise from incompleteness of the census mail list, duplication in the mail list, incorrect data reporting, errors in editing of reported data, and errors in imputation for missing data. These specific nonsampling errors are further discussed in this section. Evaluation studies will be conducted to measure the extent of certain nonsampling errors such as coverage error, classification error, and item imputation.

### Census Coverage

The main objective of the census of agriculture is to obtain a complete and accurate enumeration of U.S. farms with accurate data on all aspects of the agricultural operation. However, the cost and availability of resources for this enumeration place restrictions on operationally feasible data collection methodologies. The past five agriculture censuses have been conducted by mail enumeration with telephone contact for selected nonrespondents. The completeness of such an enumeration thus depends to a large extent on the coverage of farm operations by the census mail list.

Historically, the census of agriculture has included approximately 90 percent of the farms in the United States and over 96 percent of the agricultural production. Complete enumeration of agricultural operations satisfying the farm definition of \$1,000 or more in agricultural sales is complicated by fluctuations in agricultural operations qualifying for enumeration, the variety of arrangements under which farms are operated, the multiplicity of names used by an operation, the number of operations in which an operator participates, the accuracy of data reporting, etc. A new mail list is compiled for each census because no current single list of agricultural operations is comprehensive.

An evaluation of census coverage has been conducted for each census of agriculture since 1945. The evaluation provides estimates of the completeness of census farm count and major census data items. In addition, the evaluation helps to identify problems in the census enumeration and provide information that can form the basis for improvements. The results of the 1987 Coverage Evaluation program will be published in volume 2, part 2.

The evaluation of coverage conducted in 1987 was designed to measure errors in the census mail list and in farm classification. Mail list error includes a measurement of farms not on the census mail list (undercount), and a measurement of farms enumerated more than once in the

census (overcount). Classification error includes a measurement of farms classified as nonfarms in the census (undercount) and of nonfarms classified as farms in the census (overcount). Classification error arises from reporting and processing errors. Mail list undercount dominates all coverage errors. Net coverage error is defined as the difference of undercounted and overcounted farms. Measurements of these errors, as well as a description of the complete coverage program, will be available in the Coverage Evaluation report.

### Mail List Coverage

A major problem with the use of a mail list for the census of agriculture enumeration is the difficulties that are encountered in compiling a complete list. The percentage of farms on the census mail list varies considerably by State. Several reasons have contributed to farm operators' names not being included on the census mail list—the operation may have been started after the mail list was developed, the operation may be so small as not to appear in agricultural related source lists used in compiling the census list, or the operation may have been falsely classified as a nonfarm prior to mailout. A large proportion of the farms not included on the mail list were small in both acres and sales of agricultural products.

The 1987 Census of Agriculture Coverage Evaluation used the area segment sample of the 1987 June Enumerative Survey (JES) of the National Agricultural Statistical Service (NASS) to estimate farms not on the census mail list. The Census Bureau contracted with the NASS to augment the JES data collection and receive survey data under the confidentiality protection afforded by Title 13, U.S. Code, from all residents of area sample segments with agricultural activity. These survey records were matched to the census mail list. Records that did not match were mailed a census of agriculture report form to estimate mail list coverage. Estimates of farms not on the census mail list used the capture-recapture dual frame estimator that will be described in the Coverage Evaluation report.

Table G provides coverage evaluation estimates of the number of farms not on the mail list and selected characteristics of those farms with their percent relative standard error. The table also provides an estimate of characteristics of farms not on the mail list as a percentage of total farms in the State. The estimate of total farms in the State is based on census farm count and the estimated number of farms not on the census mail list. This estimate of total farms in the State was not adjusted for classification and list duplication errors. Estimates of these errors will be made at the regional rather than the State level and will be available in the Coverage Evaluation report. The table provides the standard error (not relative standard error) of this percent estimate.

### Respondent and Enumerator Error

Incorrect or incomplete responses to the mailed census report form or to the questions posed by a telephone

enumerator introduce error into the census data. Such incorrect information can lead, in some cases, to incorrect enumeration of farms. This type of reporting error is measured by the Classification Error Study discussed later in this section. To reduce all types of reporting error, questions were phrased as clearly as possible based on tests of the census report form, and detailed instructions for completing the report form were provided to each addressee. In addition, each respondent's answers were checked for completeness and consistency.

### **Item Nonresponse**

Nonresponse to particular questions on the census report that we would logically or statistically expect to be present may create a type of nonsampling error in both complete count and sample data. When information reported for another farm with similar characteristics is used to edit or impute for item nonresponse, the data may be biased because the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. Any attempt to correct the data for nonresponse may not completely reflect this difference either at the element level (individual farm operation) or on the average.

### **Processing Error**

The many steps of processing of each census report form are sources for the introduction of nonsampling error. The processing of the census report forms includes clerical screening for farm activity, computerized check-in of report forms and followup of nonrespondents, keying and transmittal of completed report forms, computerized editing of inconsistent and missing data, review and correction of individual records referred from the computer edit, review and correction of tabulated data, and electronic data processing. These operations undergo a number of quality control checks to ensure as accurate an application as possible, yet some errors are not detected and corrected.

### **Classification Error**

An evaluation study of classification errors was conducted in the 1987 Census of Agriculture as part of the census coverage evaluation program. A sample of mail list respondents was selected, and these addresses reenumerated to determine whether they were a farm or non-farm. A farm status determination was made based on the evaluation questionnaire and compared with the status based on the data reported on the census form. Differences in status were reconciled.

In past censuses, the proportion of farms undercounted due to classification errors was higher for farms with small values of sales. The classification error rate was higher for (1) livestock farms than crop farms, (2) farms with a small

number of acres than larger farms, or (3) tenant farms than full or part-owner farms. Results from the 1987 classification error study will be published in the Coverage Evaluation report.

### **EDITING DATA AND IMPUTATION FOR ITEM NONRESPONSE**

For the 1987 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. Computer edits also performed a series of complex, logical checks of consistency and completeness of item responses. They 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 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 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 were 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 classification 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. The computer records were sorted by reported State and county, where the county sequence was based on similar types of farms and agricultural practices.

Each execution of the computer edit consisted of records from only one State. For a given execution of the edit, the stored entries in the various matrices were retained in the computer only until a succeeding record having acceptable characteristics for some 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.

After the initial computer edit, keyed reports not meeting the census farm definition were reviewed to ensure that

the data were keyed correctly. Edit referrals were generated for about 30 percent of the reports included as farms, and they were also 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 was reedited. More extensive discussions of the edit and item imputation methodology with measures of the extent of imputation in the census estimates will be provided in a separate research report.

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Tables D through G follow.



**Table D. Reliability Estimates of State Totals: 1987**

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

Item	All farms		Farms with sales of \$10,000 or more	
	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)
Farms.....number.....	79 711	(Z)	21 756	.1
Land in farms.....acres.....	11 731 386	.1	7 158 591	.1
Average size of farm.....acres.....	147	.2	329	.2
Value of land and buildings <sup>1</sup> .....\$1,000.....	11 647 992	.7	6 449 764	.9
Average per farm.....dollars.....	146 126	.8	297 883	1.0
Average per acre.....dollars.....	1 001	1.2	912	1.8
Estimated market value of all machinery and equipment <sup>1</sup> .....\$1,000.....	1 803 541	.7	1 062 934	.9
Average per farm.....dollars.....	22 700	.7	49 108	1.0
Farms by size:				
1 to 9 acres.....farms.....	7 306	.4	810	1.3
.....acres.....	29 146	.5	3 054	1.6
10 to 49 acres.....farms.....	23 209	.2	1 944	.8
.....acres.....	640 038	.2	57 058	.9
50 to 179 acres.....farms.....	32 266	.2	7 495	.3
.....acres.....	3 165 940	.2	839 582	.4
180 to 499 acres.....farms.....	12 697	.3	7 712	.3
.....acres.....	3 598 927	.3	2 299 916	.4
500 to 999 acres.....farms.....	2 906	.6	2 527	.6
.....acres.....	1 956 981	.6	1 711 334	.6
1,000 to 1,999 acres.....farms.....	984	-	937	-
.....acres.....	1 301 482	-	1 241 744	-
2,000 acres or more.....farms.....	343	-	331	-
.....acres.....	1 038 872	-	1 005 903	-
Total cropland.....farms.....	73 703	.1	20 916	.1
.....acres.....	7 185 903	.1	4 898 212	.2
Harvested cropland.....farms.....	63 754	.1	19 849	.1
.....acres.....	3 854 302	.1	3 096 563	.2
Acres harvested:				
1 to 9 acres.....farms.....	20 776	.2	1 950	.7
.....acres.....	74 181	.3	8 437	.9
10 to 49 acres.....farms.....	28 613	.2	6 608	.4
.....acres.....	653 146	.2	185 207	.4
50 to 99 acres.....farms.....	7 020	.4	4 388	.5
.....acres.....	466 527	.4	301 670	.5
100 to 199 acres.....farms.....	3 548	.6	3 151	.6
.....acres.....	476 939	.6	429 097	.6
200 to 499 acres.....farms.....	2 377	.6	2 334	.6
.....acres.....	731 733	.6	(D)	(D)
500 to 999 acres.....farms.....	912	.5	910	.5
.....acres.....	626 233	.5	(D)	(D)
1,000 acres or more.....farms.....	508	-	508	-
.....acres.....	825 543	-	825 543	-
Cropland used only for pastura or grazing.....farms.....	45 302	.1	13 025	.2
.....acres.....	2 472 453	.2	1 258 757	.3
Other cropland.....farms.....	19 814	.2	7 402	.3
.....acres.....	859 148	.4	542 892	.4
Irrigated land.....farms.....	1 899	.7	1 025	.9
.....acres.....	37 776	.7	33 137	.7
Acres irrigated:				
1 to 9 acres.....farms.....	1 468	.8	717	1.1
.....acres.....	3 646	1.1	2 025	1.5
10 to 49 acres.....farms.....	311	2.0	197	2.1
.....acres.....	6 773	2.2	4 300	2.3
50 to 99 acres.....farms.....	47	4.8	38	4.8
.....acres.....	3 132	5.0	2 587	5.3
100 to 199 acres.....farms.....	36	3.2	36	3.2
.....acres.....	4 771	3.6	4 771	3.6
200 to 499 acres.....farms.....	25	-	25	-
.....acres.....	7 874	-	7 874	-
500 to 999 acres.....farms.....	9	-	9	-
.....acres.....	5 946	-	5 946	-
1,000 acres or more.....farms.....	3	-	3	-
.....acres.....	5 634	-	5 634	-
Market value of agricultural products sold.....\$1,000.....	1 617 636	.1	1 427 292	.1
Average per farm.....dollars.....	20 294	.2	65 605	.1
Value of sales:				
Less than \$2,500.....farms.....	27 451	.2	-	-
.....\$1,000.....	31 335	.2	-	-
\$2,500 to \$4,999.....farms.....	16 106	.3	-	-
.....\$1,000.....	57 775	.3	-	-
\$5,000 to \$9,999.....farms.....	14 398	.3	-	-
.....\$1,000.....	101 234	.3	-	-
\$10,000 to \$24,999.....farms.....	11 446	.2	11 446	.2
.....\$1,000.....	175 700	.3	175 700	.3
\$25,000 to \$49,999.....farms.....	4 127	.5	4 127	.5
.....\$1,000.....	144 021	.6	144 021	.6
\$50,000 to \$99,999.....farms.....	2 719	.7	2 719	.7
.....\$1,000.....	192 146	.7	192 146	.7
\$100,000 or more.....farms.....	3 464	(Z)	3 464	(Z)
.....\$1,000.....	915 425	(Z)	915 425	(Z)
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops.....farms.....	43 079	.1	15 501	.2
.....\$1,000.....	701 828	.1	631 079	.1
Grains.....\$1,000.....	247 853	.2	236 269	.2
Corn for grain.....\$1,000.....	72 893	.4	68 210	.4
Wheat.....\$1,000.....	31 300	.3	30 169	.3
Soybeans.....\$1,000.....	138 414	.3	132 825	.3
Sorghum for grain.....\$1,000.....	4 046	1.1	3 931	1.1
Barley.....\$1,000.....	109	4.7	105	4.9
Oats.....\$1,000.....	225	3.8	182	4.5
Other grains.....\$1,000.....	866	2.6	846	2.7

See footnotes at end of table.



**Table D. Reliability Estimates of State Totals: 1987—Con.**

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

Item	All farms		Farms with sales of \$10,000 or more	
	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)
<b>Salas by commodity or commodity group—Con.</b>				
<b>Crops, including nursery and greenhouse crops—Con.</b>				
Cotton and cottonseed .....	\$1,000.. 167 404	.3	165 300	.2
Tobacco .....	\$1,000.. 121 268	.3	77 549	.4
Hay, silage, and field seeds .....	\$1,000.. 25 765	.8	16 450	.8
Vegetables, sweet corn, and melons .....	\$1,000.. 23 782	1.1	22 562	1.1
Fruits, nuts, and berries .....	\$1,000.. 4 442	2.1	3 633	2.3
Nursery and greenhouse crops .....	\$1,000.. 108 772	.1	107 172	.1
Other crops .....	\$1,000.. 2 542	3.8	2 143	4.4
<b>Livestock, poultry, and their products .....</b>				
farms..	57 168	.1	17 510	.1
\$1,000..	915 807	.1	796 213	.1
Poultry and poultry products .....	\$1,000.. 136 378	.3	136 101	.3
Dairy products .....	\$1,000.. 248 721	.3	248 114	.3
Cattle and calves .....	\$1,000.. 372 458	.2	287 378	.2
Hogs and pigs .....	\$1,000.. 142 913	.4	133 023	.4
Sheep, lambs, and wool .....	\$1,000.. 918	1.8	645	2.1
Other livestock and livestock products (see text) .....	\$1,000.. 14 420	1.4	10 952	1.8
<b>Farms by standard industrial classification:</b>				
<b>Cash grains (011) .....</b>				
farms..	5 516	.5	2 659	.6
acres..	1 940 804	.4	1 637 803	.4
<b>Field crops, except cash grains (013) .....</b>				
farms..	20 699	.2	4 319	.5
acres..	2 383 898	.3	1 397 928	.4
<b>Vegetables and melons (016) .....</b>				
farms..	569	1.7	263	2.4
acres..	65 942	1.7	51 758	1.9
<b>Fruits and tree nuts (017) .....</b>				
farms..	445	2.0	71	4.4
acres..	34 850	3.1	13 590	3.2
<b>Horticultural specialties (018) .....</b>				
farms..	847	.1	503	.1
acres..	73 536	.1	60 478	(Z)
<b>General farms, primarily crop (019) .....</b>				
farms..	2 588	.8	746	1.3
acres..	478 728	.9	321 919	1.0
<b>Livestock, except dairy, poultry, and animal specialties (021) .....</b>				
farms..	42 909	.1	9 745	.3
acres..	5 637 598	.2	2 767 922	.3
<b>Dairy farms (024) .....</b>				
farms..	2 600	.8	2 472	.5
acres..	758 829	.4	748 456	.4
<b>Poultry and eggs (025) .....</b>				
farms..	715	1.0	565	.9
acres..	71 198	1.1	60 642	.8
<b>Animal specialties (027) .....</b>				
farms..	2 193	.9	231	2.5
acres..	147 403	1.5	31 979	3.1
<b>General farms, primarily livestock and animal specialties (029) .....</b>				
farms..	630	1.8	182	2.8
acres..	138 599	1.7	66 016	2.4
<b>Farms by type of organization:</b>				
<b>Individual or family (sole proprietorship) .....</b>				
farms..	71 976	.1	18 249	.1
acres..	9 583 924	.1	5 418 208	.2
<b>Partnership .....</b>				
farms..	6 947	.4	3 081	.6
acres..	1 799 324	.4	1 444 530	.4
<b>Corporation .....</b>				
farms..	498	1.4	346	1.4
acres..	276 686	.8	244 508	.7
<b>Other—cooperative, estate or trust, institutional, etc. ....</b>				
farms..	292	2.1	80	3.0
acres..	71 452	1.5	51 345	1.2
<b>Tenure of operator:</b>				
<b>Full owners .....</b>				
farms..	57 161	.1	11 078	.2
acres..	6 089 634	.2	2 521 884	.3
<b>Part owners .....</b>				
farms..	17 698	.2	8 862	.3
acres..	4 912 421	.2	4 078 063	.2
<b>Tenants .....</b>				
farms..	4 852	.6	1 716	.8
acres..	735 331	.7	558 634	.8
<b>Operators by principal occupation:</b>				
<b>Farming .....</b>				
farms..	30 745	.2	14 127	.2
acres..	8 989 848	.2	5 482 233	.2
<b>Other .....</b>				
farms..	48 966	.1	7 629	.3
acres..	4 741 538	.2	1 878 358	.4
<b>Operators by sex:</b>				
<b>Male .....</b>				
farms..	73 857	.1	20 791	.1
acres..	11 123 691	.1	6 934 994	.1
<b>Female .....</b>				
farms..	5 854	.5	965	1.1
acres..	607 895	.7	223 597	1.2
Average age of operator .....	years.. 53.8	.1	52.6	.1
<b>Cropland under federal acreage reduction programs:</b>				
<b>Annual commodity acreage adjustment programs .....</b>				
farms..	6 531	.4	4 875	.4
acres..	284 796	.3	281 285	.3
<b>Conservation reserve program .....</b>				
farms..	1 471	1.0	636	1.4
acres..	92 747	1.2	52 609	1.4
<b>Government payments:</b>				
<b>Amount received in cash .....</b>				
\$1,000..	42 331	.3	39 054	.3
<b>Value of certificates received .....</b>				
\$1,000..	40 121	.3	35 868	.3
<b>Net cash return from agricultural sales<sup>1</sup>:</b>				
<b>Net cash return from agricultural sales for the farm unit (see text) .....</b>				
farms..	79 712	.1	21 652	.2
\$1,000..	324 684	1.3	356 553	1.0
dollars..	4 073	1.4	16 467	1.3
<b>Average per farm .....</b>				
Farms with net gains <sup>2</sup> .....	number.. 45 102	.2	17 433	.3
\$1,000..	451 839	.7	397 617	.7
Farms with net losses .....	number.. 34 610	.2	4 219	.7
\$1,000..	127 155	1.5	41 064	2.9
<b>Total farm production expenses<sup>1</sup> .....</b>				
farms..	79 712	.1	21 652	.2
\$1,000..	1 282 885	.4	1 060 167	.4
<b>Livestock and poultry purchased .....</b>				
farms..	22 166	1.3	9 303	1.6
\$1,000..	142 888	1.2	123 889	1.4
<b>Feed for livestock and poultry .....</b>				
farms..	44 076	.7	15 101	.9
\$1,000..	237 582	.8	215 452	.8
<b>Seeds, bulbs, plants, and trees .....</b>				
farms..	41 252	.8	16 033	.9
\$1,000..	47 898	.6	43 252	.6
<b>Commercial fertilizer .....</b>				
farms..	57 949	.5	18 707	.6
\$1,000..	119 418	.6	95 596	.6

See footnotes at end of table.

Table D. Reliability Estimates of State Totals: 1987—Con.

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

Item	All farms		Farms with sales of \$10,000 or more	
	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)
<b>Total farm production expenses—Con.</b>				
Agricultural chemicals ----- farms..	40 964	.8	16 083	.8
\$1,000..	57 923	.7	52 835	.7
Petroleum products ----- farms..	74 954	.2	21 163	.3
\$1,000..	72 838	.6	54 811	.6
Electricity ----- farms..	40 150	.8	18 360	.8
\$1,000..	21 142	1.0	16 610	1.2
Hired farm labor ----- farms..	30 931	1.0	12 843	1.2
\$1,000..	117 140	.8	108 881	.8
Contract labor ----- farms..	7 437	2.4	3 482	2.8
\$1,000..	18 478	1.9	15 919	2.0
Repair and maintenance ----- farms..	58 590	.5	19 168	.6
\$1,000..	95 597	.8	69 466	.9
Customwork, machine hire, and rental of machinery and equipment ----- farms..	23 093	1.3	9 488	1.6
\$1,000..	24 789	2.0	18 839	2.4
Interest ----- farms..	28 034	1.1	12 115	1.3
\$1,000..	115 019	1.1	82 777	1.2
Cash rent ----- farms..	12 711	1.7	7 340	1.8
\$1,000..	46 052	1.4	42 453	1.4
Property taxes ----- farms..	75 681	.2	20 558	.4
\$1,000..	47 648	.8	23 026	1.2
All other farm production expenses ----- farms..	67 588	.4	21 641	.2
\$1,000..	118 363	.6	96 351	.7
<b>Livestock and poultry:</b>				
Cattle and calves inventory ----- farms..	52 965	.1	15 247	.2
number..	2 008 570	.2	1 254 071	.2
Beef cows ----- farms..	43 616	.1	11 743	.2
number..	894 348	.2	488 381	.3
Milk cows ----- farms..	4 781	.5	3 057	.5
number..	180 390	.3	175 187	.3
Cattle and calves sold ----- farms..	51 558	.1	15 686	.2
number..	1 077 665	.2	724 512	.2
Hogs and pigs inventory ----- farms..	8 465	.4	4 062	.5
number..	774 530	.4	698 415	.4
Hogs and pigs sold ----- farms..	7 874	.4	4 102	.5
number..	1 484 049	.4	1 328 118	.4
Sheep and lambs inventory ----- farms..	623	1.5	217	2.3
number..	15 303	2.6	7 894	3.8
Sheep and lambs sold ----- farms..	513	1.7	192	2.5
number..	12 178	2.1	7 950	2.7
Hens and pullets of laying age inventory ----- farms..	5 721	.5	1 080	1.1
number..	2 727 252	.2	2 635 736	.3
Broilers and other meat-type chickens sold ----- farms..	509	1.1	479	1.0
number..	75 974 462	.4	75 964 673	.4
Horses and ponies inventory ----- farms..	14 588	.3	3 307	.6
number..	62 413	.5	17 531	1.2
<b>Selected crops harvested:</b>				
Corn for grain or seed ----- farms..	13 715	.3	7 307	.3
acres..	553 943	.3	490 587	.3
bushels..	47 899 079	.3	44 034 511	.3
Wheat for grain ----- farms..	4 579	.5	3 596	.5
acres..	324 984	.4	308 400	.4
bushels..	12 749 682	.4	12 236 605	.4
Cotton ----- farms..	2 545	.6	2 022	.6
acres..	411 100	.3	403 614	.3
bales..	566 890	.3	558 871	.3
Tobacco ----- farms..	25 052	.2	7 460	.3
acres..	51 578	.3	29 575	.4
pounds..	85 715 814	.3	53 775 001	.4
Soybeans for beans ----- farms..	7 797	.4	5 385	.4
acres..	1 184 778	.3	1 118 041	.3
bushels..	27 367 017	.3	26 157 550	.3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms..	44 314	.1	13 987	.2
acres..	1 372 674	.2	787 082	.3
tons, dry	2 161 679	.2	1 391 039	.3

<sup>1</sup>Data are based on a sample of farms.

<sup>2</sup>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: 1982 to 1987**

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

Item	All farms		Farms with sales of \$10,000 or more	
	Percent change	Standard error of estimate (percent)	Percent change	Standard error of estimate (percent)
Farms..... number..	-12.0	.1	-14.5	.1
Land in farms..... acres..	-6.0	.1	-6.9	.2
Value of land and buildings <sup>1</sup> : Average per farm..... dollars..	5.0	1.1	2.2	1.5
Total cropland..... farms..	-13.1	.1	-15.8	.1
..... acres..	-5.5	.2	-7.3	.2
Harvested cropland..... farms..	-14.4	.1	-17.2	.1
..... acres..	-15.3	.2	-18.2	.2
Irrigated land..... farms..	66.4	1.2	108.8	1.8
..... acres..	112.9	1.6	118.4	1.6
Market value of agricultural products sold..... farms..	-12.0	.1	-14.5	.1
..... \$1,000..	-3.9	.1	-2.0	.1
Crops, including nursery and greenhouse crops..... farms..	-24.3	.1	-26.8	.1
..... \$1,000..	-17.3	.1	-14.0	.1
Livestock, poultry, and their products..... farms..	-8.6	.1	-10.3	.1
..... \$1,000..	9.7	.2	10.1	.2
Poultry and poultry products..... farms..	-29.7	.6	-13.8	.8
..... \$1,000..	38.7	.4	39.8	.4
Selected farm production expenses <sup>1</sup> : Livestock and poultry purchased..... farms..	-16.9	1.5	-1.9	2.4
..... \$1,000..	11.8	2.4	18.4	2.8
Feed for livestock and poultry..... farms..	-14.8	.8	-10.2	1.3
..... \$1,000..	4.1	1.5	5.6	1.6
Seeds, bulbs, plants, and trees..... farms..	-14.3	.9	-18.0	1.0
..... \$1,000..	18.4	1.6	20.9	1.7
Commercial fertilizer <sup>2</sup> ..... farms..	-9.2	.6	-15.5	.8
..... \$1,000..	-4.4	1.1	-9.7	1.1
Agricultural chemicals <sup>2</sup> ..... farms..	11.0	1.3	-8.8	1.2
..... \$1,000..	.1	1.3	-1.1	1.4
Hired farm labor..... farms..	-14.9	1.2	-16.7	1.4
..... \$1,000..	7.2	1.3	17.8	1.5
Interest <sup>3</sup> ..... farms..	-2.3	1.6	-11.9	1.7
..... \$1,000..	-28.7	1.3	-37.0	1.2
Livestock and poultry inventory: Cattle and calves..... farms..	-13.1	.1	-12.4	.2
..... number..	-10.4	.2	-6.6	.2
Hogs and pigs..... farms..	-34.7	.3	-26.2	.4
..... number..	-10.6	.4	-7.1	.4
Hens and pullats of laying age..... farms..	-40.0	.3	-44.0	.6
..... number..	-15.0	.2	-12.3	.2
Selected crops harvested: Corn for grain or seed..... farms..	-26.7	.2	-24.4	.3
..... acres..	-1.7	.3	(Z)	.3
Sorghum for grain or seed..... farms..	-27.9	.8	-27.2	.9
..... acres..	-31.3	.7	-30.8	.7
Wheat for grain..... farms..	-45.2	.3	-44.3	.3
..... acres..	-54.9	.2	-54.8	.2
Soybeans for beans..... farms..	-45.7	.2	-43.1	.2
..... acres..	-43.7	.2	-43.1	.2
Hay—alfalfa, other tame, small grain, wild, gress silage, green chop, etc. (see text)..... farms..	1.3	.2	-6.0	.2
..... acres..	21.8	.3	21.2	.4
Vegetables harvested for sale (see text)..... farms..	-37.2	.7	-17.3	1.1
..... acres..	-17.2	1.0	-12.9	1.1
Land in orchards..... farms..	-14.9	.9	-3	1.9
..... acres..	-1	2.0	27.5	3.5

<sup>1</sup>Data are based on a sample of farms.

<sup>2</sup>Data for 1987 include cost of custom applications.

<sup>3</sup>Data for 1982 do not include imputation for item nonresponse.





Table F. Reliability Estimates of County Totals: 1987—Con.

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

Geographic area	Cattle and calves inventory		Hogs and pigs inventory		Corn for grain or seed		Wheat for grain		Soybeans for beans		Market value of agricultural products sold	
	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)
Meigs	10 550	1.7	258	25.3	576	5.7	923	12.3	1 331	12.8	5 195	2.0
Monroe	27 873	1.2	2 352	1.2	1 868	4.7	1 835	1.8	6 266	2.0	17 219	.9
Montgomery	27 473	1.5	10 140	2.8	11 768	1.6	9 049	2.0	20 769	2.1	22 398	.9
Moore	15 555	2.1	3 002	5.1	1 013	3.8	283	8.5	573	7.3	6 822	1.4
Morgan	7 273	3.8	1 563	8.0	1 474	10.3	34	18.3	574	6.2	3 894	3.1
Obion	20 847	1.7	22 428	1.3	46 751	.9	29 747	.8	97 759	.8	41 114	.5
Overton	22 914	1.7	5 415	5.2	2 483	3.5	395	24.6	693	13.5	8 708	1.4
Perry	6 291	2.6	7 515	6.3	4 398	3.0	233	7.7	897	6.4	3 178	2.4
Pickett	8 415	4.8	1 331	8.4	210	8.3	(D)	(D)	(D)	(D)	3 137	3.2
Polk	7 400	1.9	1 058	19.8	1 547	5.9	1 733	7.4	873	8.4	14 762	.5
Putnam	24 141	2.0	3 977	5.6	2 070	4.9	387	14.9	608	6.8	10 021	1.2
Rhea	10 543	2.1	6 063	4.9	1 171	4.1	662	1.4	1 229	3.1	8 687	1.4
Roane	11 612	1.6	431	6.3	237	7.7	65	14.1	144	10.6	4 377	1.3
Robertson	43 151	1.3	14 129	3.3	19 299	1.3	22 981	1.4	37 408	1.7	43 376	.7
Rutherford	45 162	1.0	7 549	2.6	5 243	5.5	3 287	4.8	10 554	3.4	21 798	.7
Scott	(D)	(D)	249	11.9	662	6.5	(D)	(D)	(D)	(D)	4 221	1.6
Sequatchie	5 413	2.7	850	6.7	1 319	5.0	363	7.7	898	7.2	3 057	3.9
Sevier	19 408	1.5	831	7.8	897	5.0	155	10.6	80	7.5	8 174	1.1
Shelby	10 904	2.8	2 080	5.9	1 988	2.1	4 582	3.8	33 262	1.7	24 762	.6
Smith	30 016	1.7	7 087	4.0	2 114	5.9	284	3.6	861	9.7	11 704	1.2
Stewart	6 305	3.8	2 063	6.5	946	7.5	203	25.6	2 322	8.3	3 028	2.3
Sullivan	26 173	1.0	702	14.0	1 296	2.0	29	9.1	(D)	(D)	13 893	.5
Sumner	45 557	1.4	9 524	3.1	6 994	1.8	5 658	2.6	11 190	2.4	28 798	.8
Tipton	10 095	3.2	4 083	5.8	2 859	1.3	10 835	1.8	81 196	1.1	32 983	.6
Trousdale	13 103	2.6	1 410	4.9	1 474	5.6	283	6.0	420	13.7	6 317	2.1
Unicoi	(D)	(D)	35	13.9	66	8.7	-	-	-	-	1 125	2.2
Union	9 493	1.6	544	14.5	154	6.7	-	-	-	-	3 674	1.8
Van Buren	7 066	2.6	5 892	1.8	286	9.0	120	6.5	185	12.9	3 704	1.0
Warren	34 519	1.5	6 614	6.1	7 371	2.9	2 486	5.4	8 621	4.4	54 988	.4
Washington	48 588	.7	1 124	13.9	1 852	1.9	246	4.7	(D)	(D)	31 073	.4
Wayne	20 194	2.3	14 751	4.6	3 234	3.8	384	11.6	2 445	6.4	7 113	2.2
Weakley	18 214	1.4	71 339	.9	48 003	1.0	16 604	1.0	54 343	1.1	37 706	.5
White	35 937	1.6	11 885	3.2	2 549	3.0	726	6.2	1 937	9.9	16 147	.9
Williamson	48 526	1.1	6 759	8.3	2 686	3.8	3 580	5.0	8 665	2.6	25 821	.8
Wilson	51 561	1.0	4 145	6.1	1 325	6.1	289	9.4	820	14.1	17 489	1.0

Selected farm production expenses<sup>1</sup>

Geographic area	Livestock and poultry purchased		Commercial fertilizer		Hired farm labor		Petroleum products		Electricity for the farm business	
	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)
Anderson	377	19.0	349	14.5	792	18.1	348	14.3	118	23.8
Bedford	8 128	3.4	1 388	3.5	2 258	2.0	1 284	4.4	582	3.8
Benton	304	18.2	548	11.3	121	18.1	315	9.9	82	14.8
Bledsoe	1 727	6.4	820	8.5	650	5.4	484	10.1	119	6.8
Blount	919	11.5	1 060	6.7	1 189	4.3	776	3.8	241	5.6
Bradley	4 253	3.9	733	7.8	1 485	2.9	678	3.5	432	5.6
Campbell	705	40.6	341	13.7	144	24.4	160	14.5	44	24.2
Cannon	1 730	10.3	802	4.9	443	8.4	507	9.3	172	7.5
Carroll	1 055	5.8	2 318	4.9	807	17.6	1 019	4.9	198	8.8
Carter	479	8.2	372	9.3	529	8.9	288	13.6	79	8.5
Cheatham	367	17.6	560	14.0	347	28.7	397	9.8	82	13.9
Chester	372	29.1	951	9.3	243	6.0	461	15.5	75	8.9
Claiborne	1 574	15.5	1 191	6.5	949	15.8	722	7.6	241	18.9
Clay	361	21.5	430	7.9	150	14.8	266	10.9	(D)	(D)
Cocke	781	10.0	741	7.2	534	6.3	496	4.9	181	4.9
Coffea	2 690	4.8	1 723	3.4	1 764	.8	820	3.7	315	4.8
Crockett	428	4.6	5 085	2.6	2 472	2.6	2 231	4.6	142	8.9
Cumberland	1 048	13.3	667	4.2	791	7.9	453	6.0	202	6.3
Davidson	719	20.8	175	9.6	1 786	3.4	600	4.0	128	9.1
Decatur	1 069	15.9	501	10.7	177	9.1	343	10.9	86	11.3
De Kalb	419	18.5	799	9.1	1 127	8.5	529	5.4	189	5.8
Dickson	1 179	15.8	765	7.1	579	16.0	553	8.4	178	10.4
Dyer	817	14.5	3 030	3.5	2 010	2.1	2 130	5.2	304	5.2
Fayette	4 322	1.1	3 572	4.9	5 742	10.3	1 894	1.8	414	11.8
Fantress	2 740	2.6	477	9.4	714	8.1	419	5.5	134	8.8
Franklin	3 733	5.7	2 494	5.4	2 774	4.9	1 311	3.6	443	4.9
Gibson	3 397	3.8	5 713	1.5	2 519	1.8	2 472	2.2	397	4.0
Giles	3 195	4.6	1 388	5.7	1 402	8.0	1 220	5.6	384	4.6
Grainger	694	18.5	839	8.5	511	10.1	554	7.5	172	18.8
Greene	2 700	9.3	2 952	3.2	2 513	4.1	1 740	4.4	862	7.6
Grundy	2 022	5.6	292	10.2	1 334	.4	644	4.5	247	7.7
Hamblen	1 013	8.1	541	10.5	720	3.7	374	7.6	166	7.2
Hamilton	1 189	7.1	292	9.9	1 060	6.7	541	9.0	179	9.5
Hancock	300	34.3	495	10.6	250	13.3	305	11.0	62	16.8
Hardeman	1 114	5.7	1 632	3.2	875	2.0	787	3.1	124	4.8

See footnotes at end of table.

**Table F. Reliability Estimates of County Totals: 1987—Con.**

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

Geographic area	Selected farm production expenses <sup>1</sup>									
	Livestock and poultry purchased		Commercial fertilizer		Hired farm labor		Petroleum products		Electricity for the farm business	
	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)
Hardin .....	1 146	18.5	941	8.3	562	7.8	604	6.8	147	13.0
Hewkins .....	819	11.5	1 300	7.4	1 042	16.2	754	8.4	232	9.8
Heywood .....	882	8.0	5 198	2.4	3 420	5.0	2 658	1.5	238	6.6
Henderson .....	4 891	3.6	1 928	5.0	594	5.3	623	6.1	203	6.7
Henry .....	2 480	10.9	2 469	2.5	1 158	6.2	1 035	3.6	288	4.4
Hickman .....	1 649	23.9	461	7.4	212	13.5	393	8.2	177	46.1
Houston .....	299	14.2	288	24.5	83	30.7	150	16.4	(D)	(D)
Humphreys .....	1 153	19.4	559	5.5	151	9.1	344	5.8	101	8.9
Jackson .....	282	16.5	362	11.9	92	32.4	314	14.3	111	64.6
Jefferson .....	1 548	14.7	1 108	6.2	755	6.0	622	5.2	272	6.3
Johnson .....	497	6.8	425	7.5	287	8.3	257	6.1	73	15.1
Knox .....	959	14.7	793	9.6	2 026	2.2	615	5.8	237	6.8
Lake .....	37	13.8	1 321	2.2	1 522	6	864	1.3	164	.7
Lauderdale .....	1 121	3.4	2 740	2.0	2 815	1.6	1 748	2.7	196	6.7
Lawrence .....	2 299	8.6	2 351	5.9	1 251	6.3	1 085	4.8	346	5.7
Lewis .....	360	33.5	174	22.2	102	41.6	160	21.3	53	40.4
Lincoln .....	3 615	6.7	2 002	5.6	2 092	5.7	1 439	4.2	507	6.9
Loudon .....	904	11.9	823	5.6	(D)	(D)	851	3.5	1 020	2.4
McMinn .....	3 191	6.6	1 405	4.0	2 774	6.2	948	3.5	558	4.6
McNeiry .....	1 958	3.5	1 511	5.1	650	6.8	803	4.6	192	4.9
Macon .....	620	19.1	908	7.9	316	8.3	529	9.2	144	11.7
Madison .....	314	22.4	2 378	5.7	2 008	.7	1 265	4.1	174	6.1
Marion .....	672	10.3	360	11.0	177	5.4	273	10.9	113	6.6
Marshall .....	2 534	10.9	972	5.1	1 446	7.6	759	6.7	330	6.3
Maury .....	2 714	7.5	1 248	4.5	1 303	4.3	1 041	5.0	340	8.9
Meigs .....	447	26.1	390	8.1	328	6.5	289	11.6	88	9.6
Monroe .....	1 108	10.0	1 213	4.5	1 301	8.1	639	5.2	312	5.7
Montgomery .....	1 383	8.2	2 136	4.3	1 362	4.1	1 094	6.0	280	9.8
Moore .....	1 079	16.5	375	9.8	276	5.0	383	10.6	141	15.2
Morgan .....	206	27.5	215	13.7	149	32.1	243	19.3	109	45.7
Obion .....	4 186	5.3	4 604	2.3	1 824	.5	1 920	2.9	345	12.9
Overton .....	973	11.4	640	11.5	335	6.7	456	7.6	131	6.7
Perry .....	221	4.3	225	10.3	82	12.1	164	11.4	49	12.7
Pickett .....	536	26.0	246	14.8	145	26.8	198	18.2	35	15.9
Polk .....	1 507	1.7	314	10.1	669	1.1	267	3.4	167	4.1
Putnam .....	774	20.1	884	8.3	715	3.4	470	7.2	150	9.8
Rhea .....	886	14.5	439	13.6	713	13.1	298	12.8	102	8.5
Roane .....	528	18.1	320	13.4	444	14.6	290	10.0	96	11.0
Robertson .....	3 228	5.4	3 553	3.2	3 073	8.8	1 994	3.1	495	4.7
Rutherford .....	2 350	6.5	1 464	8.8	1 187	7.3	941	5.0	396	4.7
Scott .....	792	18.7	108	17.0	180	21.7	139	12.4	64	19.7
Sequatchie .....	295	23.8	134	12.0	142	19.6	114	6.0	57	10.4
Sevier .....	1 686	34.0	638	11.9	339	20.2	488	10.3	139	15.0
Shelby .....	1 427	17.5	1 783	2.8	3 025	1.4	1 307	3.4	225	6.4
Smith .....	850	14.8	669	9.3	455	20.3	566	6.4	164	10.3
Stewart .....	104	35.1	285	15.1	125	17.9	172	9.6	30	23.3
Sullivan .....	2 357	7.0	909	7.5	999	5.3	650	4.5	226	6.6
Sumner .....	4 331	7.7	1 821	7.4	1 650	7.5	1 353	4.1	388	5.2
Tipton .....	254	20.6	3 463	3.3	2 428	2.1	1 914	3.1	177	10.4
Trousdale .....	366	28.6	442	12.2	279	14.2	287	10.8	43	22.2
Unicoi .....	6	46.7	91	14.3	(D)	(D)	50	18.2	9	33.4
Union .....	151	44.0	290	11.4	103	17.0	194	11.0	52	23.8
Ven Buren .....	307	15.3	303	18.9	184	10.4	148	11.4	50	10.9
Warren .....	2 272	21.2	2 076	4.5	7 812	1.4	1 617	4.1	629	3.3
Washington .....	2 664	15.2	1 613	3.4	2 344	4.1	1 264	6.1	416	4.0
Wayne .....	1 002	13.2	656	8.8	186	11.1	320	7.8	115	18.5
Weakley .....	3 193	2.4	3 798	2.7	1 766	2.1	1 439	2.8	459	4.5
White .....	1 015	10.7	1 237	4.3	1 264	4.1	594	5.7	235	7.2
Williamson .....	3 753	17.1	1 135	5.3	2 248	3.9	1 165	3.9	441	6.2
Wilson .....	1 875	9.4	886	7.4	745	7.7	855	5.3	262	8.0

<sup>1</sup>Data are based on a sample of farms.

**Table G. State Coverage Evaluation Estimates of Farms Not on the Mail List: 1987**

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

Item	Not on mail list		Percent not on mail list	
	Total number	Relative standard error of estimate (percent)	Total percent	Standard error of percent
Farms ..... number ..	9 156	5.3	10.3	.5
Land in farms ..... acres ..	481 206	21.2	3.9	.8
Farms by size:				
Less than 50 acres ..... farms ..	5 758	3.7	15.9	.8
50 acres or more ..... farms ..	3 398	12.0	6.5	.8
Harvested cropland ..... farms ..	5 181	15.7	7.5	1.2
..... acres ..	50 828	31.6	1.3	.4
Farms by value of sales:				
Less than \$2,500 ..... farms ..	7 175	6.1	20.7	1.3
\$2,500 or more ..... farms ..	1 980	9.2	3.7	.3
\$2,500 to \$9,999 ..... farms ..	1 980	9.2	5.1	.8
\$10,000 or more ..... farms ..	-	-	-	-
Market value of agricultural products sold ..... \$1,000 ..	20 512	40.8	1.3	.5
Farms by standard industrial classification:				
Crops (01) ..... farms ..	2 457	15.3	7.4	1.1
Livestock (02) ..... farms ..	6 698	4.5	12.0	.5
Farms by tenure of operator:				
Full owners ..... farms ..	7 585	5.7	11.7	.7
Part owners and tenants ..... farms ..	1 571	7.0	6.5	.5
Operators by principal occupation:				
Farming ..... farms ..	1 023	9.0	3.2	.3
Other ..... farms ..	8 132	5.8	14.2	.8
Average age of operator ..... years ..	50.3	(Z)	(X)	(X)

Note 1: Farms classified as nonfarms, nonfarms classified as farms, and farms appearing more than once in the census are not accounted for in these estimates, but will be provided in the 1987 Coverage Evaluation publication. See appendix C for further explanation.

Note 2: Detail may not add to total due to rounding.



# APPENDIX D. Report Form and Information Sheet

**DUPLICATE BY FEBRUARY 1, 1988**

OMB No. 0607-0534 Approval Expires September 30, 1989

Form **87-A0204**  
(8-18-86) U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

**NOTICE** — Response to this inquiry is required by law (title 13, U. S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.



## UNITED STATES CENSUS OF AGRICULTURE

(In correspondence pertaining to this report, please refer to your Census File Number (CFN))

87-A0204

**Please Complete This Form and RETURN TO:**  
BUREAU OF THE CENSUS  
1201 East Tenth Street  
Jeffersonville, IN 47133

**Note** — If your records are not available, reasonable estimates may be used. If you cannot file by February 1, a time extension request may be sent to the above address. Include your 12-character Census File Number (CFN) as shown in your address label in all correspondence to U.S.

If you received more than one report form, enter extra Census File Number(s) here and return extra copies with your completed report

A											
A											

CENSUS USE ONLY	035	036	037	038
	039	040	041	042

Please correct errors in name, address, and ZIP Code. ENTER street and number if not shown.

**SECTION 1** **ACREAGE IN 1987** 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.

**INSTRUCTIONS** — Please report your crops in the appropriate section. Use section 7 to report ONLY those CROPS NOT listed in sections 2 through 6 and section 8. DO NOT INCLUDE crops grown on land rented to others.

*If the acres you operated in 1987 changed during the year, refer to the INFORMATION SHEET, section 1.*

	None	Number of acres
1. All land owned	<input type="checkbox"/>	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 basis under a grazing permit.) Also complete item 5 below.	<input type="checkbox"/>	044
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased. Also complete item 6 below.	<input type="checkbox"/>	045
4. Acres in "THIS PLACE" — ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented TO OTHERS (item 3), and enter the result in this space.		046

**SECTION 2** Were any of the following CROPS harvested from "THIS PLACE" in 1987?

	None	Acres harvested	Quantity harvested	Acres irrigated
1. Corn (field) for grain or seed (Report quantity on a dry shelled weight basis)	<input type="checkbox"/>	067	068 Bu.	069
2. Corn (field) for silage or green chop	<input type="checkbox"/>	070	071 Tons, green	072
3. Soybeans for beans	<input type="checkbox"/>	068	069 Bu.	090
4. Peanuts for dry nuts	<input type="checkbox"/>	056	057 Lbs. OR Tons	058
5. Wheat for grain	<input type="checkbox"/>	073	074 Bu.	075
6. Oats for grain	<input type="checkbox"/>	076	077 Bu.	078
7. Barley for grain	<input type="checkbox"/>	079	080 Bu.	081
8. Cotton	<input type="checkbox"/>	091	092 Bales	093
9. Sorghum for grain or seed	<input type="checkbox"/>	082	083 Bu. OR Cwt.	084
10. Tobacco — all types	<input type="checkbox"/>	084	085 /10 Lbs.	086 /10
11. Potatoes, Irish	<input type="checkbox"/>	097	098 /10 Cwt.	099 /10
12. Sweetpotatoes and yams	<input type="checkbox"/>	100	101 Bu.	102 /10

*For this census report these are the acres in "THIS PLACE." If the entry is zero please refer to the INFORMATION SHEET, section 1.*

5. If you rented land FROM OTHERS (item 2), enter the following information for each landlord.

Name of landlord	Mailing address (Include ZIP Code)	Number of acres

6. If you rented land TO OTHERS (item 3), enter the following information for each renter.

Name of renter	Mailing address (Include ZIP Code)	Number of acres

List additional landlords on a separate sheet of paper.

7. Did you have any grazing permits on a per-head basis?

054

Yes — Mark (X) all boxes which apply

No — Go to item 8

3	Forest Service
4	Taylor Grazing Sec. 3 (BLM)
5	Indian Land
6	Other — Specify

8. LOCATION OF AGRICULTURAL ACTIVITY FOR "THIS PLACE"

a. In what county was the largest value of your agricultural products raised or produced?

Principal county →	County name	State	Number of acres
			055
			057
			058
			059

b. If you also had agricultural operations in any other county(ies), enter the county name(s), etc.

**SECTION 3** Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from "THIS PLACE" in 1987? Include sorghum-sudan crosses and hay cut from pastures.

53  YES — Complete this section  NO — Go to section 4

*If cuttings were made for both dry hay and grass silage, haylage, or green chop from the same fields, report the acreage in the appropriate items under DRY HAY and also under GRASS SILAGE, HAYLAGE, and GREEN CHOP.*

	None	Acres harvested	Quantity harvested (Report either dry or green weight as indicated)	Acres irrigated
1. DRY HAY (If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)	<input type="checkbox"/>			
a. Alfalfa and alfalfa mixtures for hay or dehydrating	<input type="checkbox"/>	103	104 Tons, dry	106
b. Small grain hay — oats, wheat, barley, rye, etc.	<input type="checkbox"/>	108	107 Tons, dry	108
c. Other tame dry hay — clover, lespedeza, timothy, fescue, Bermuda grass, Sudangrass, etc.	<input type="checkbox"/>	109	110 Tons, dry	111
d. Wild hay	<input type="checkbox"/>	112	113 Tons, dry	114
2. GRASS SILAGE, HAYLAGE, AND GREEN CHOP (If two or more cuttings were made from the same acres, report acres only once, but report total tons from all cuttings.)	<input type="checkbox"/>	115	118 Tons, green	117
3. HAY SOLD — Did you sell any hay or grass silage in 1987? (Report value of hay sold in section 9, item 4.)	<input type="checkbox"/>	116		

**PENALTY FOR FAILURE TO REPORT**

**SECTION 4** Were any **VEGETABLES, SWEET CORN, MELONS, etc.,** harvested FOR SALE from "THIS PLACE" in 1987? (Do not include those grown for home use.)

- 1  YES — Complete this section  
 2  NO — Go to section 5

1. Land from which vegetables were harvested in 1987

Acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
376	/10	378	/10

2. From the list below, enter the crop name and code for each crop harvested in 1987. If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 5.

Crop name	Code	Acres harvested		Acres irrigated	
		Whole acres	Tenths	Whole acres	Tenths
Cucumbers and pickles	411		/10	412	/10
Watermelons	473		/10	474	/10
			/10		/10
			/10		/10
			/10		/10
			/10		/10

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

Crop name	Code	Crop name	Code	Crop name	Code
Asparagus	379	Lettuce and romaine	427	Southern peas, green (cowpeas)	481
Beans, snap (bush and pole)	381	Lime beans, green	429	blackeyed, crowder, etc.	409
Beets	383	Mustard greens	431	Spinach	457
Broccoli	385	Onions, dry	433	Squash, all types	459
Cabbage, head	391	Onions, green	435	Sweet corn	461
Camelions and muskmelons	395	Okra	437	Tomatoes	463
Carrots	397	Peas, English, green (Do not include green southern peas)	441	Turnips	465
Collards	407	Peppers, sweet	443	Turnip greens	487
Eggplant	415	Peppers, hot	445	Other vegetables — Specify	476
Honeydew melons	423	Pimientos	447		
Kale	425	Pumpkins	449		

**SECTION 5** Were any **NURSERY and GREENHOUSE CROPS, MUSHROOMS, sod, bulbs, flowers, flower seeds, vegetable seeds and plants, vegetables under glass or other protection, GROWN FOR SALE** on "THIS PLACE" in 1987?

- 1  YES — Complete this section  
 2  NO — Go to section 6

1. Nursery and greenhouse crops irrigated in 1987

Area irrigated	Square feet		Acres		Tenths	
	None	477	478			/10

2. From the list below, enter the crop name and code for each crop grown.

Crop name	Code	Square feet under glass or other protection in 1987	Acres in the open in 1987		Sales in 1987	
			Whole acres	Tenths	Dollars	Cents
				/10	\$	00
				/10	\$	00
				/10	\$	00

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

Crop name	Code	Crop name	Code
Bedding plants (Include vegetable plants)	479	Potted flowering plants	719
Bulbs (Exclude bulb flowering plants)	462	Mushrooms	494
Cut flowers and cut florist greens	485	Sod harvested	497
Nursery crops — ornamentals, fruit and nut trees, and vines	489	Vegetable and flower seeds	500
Foliage plants	707	Greenhouse vegetables	503
		Other — Specify	506

**SECTION 8** Was there a combined total of 20 or more **FRUIT TREES, including GRAPEVINES and NUT TREES,** on "THIS PLACE" in 1987?

- 1  YES — Complete this section  
 2  NO — Go to section 9

1. **TOTAL ACRES** in bearing and nonbearing fruit orchards, vineyards, and nut trees on this place. (Do not include abandoned acres.)

Total acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
121	/10	122	/10

2. For those crops not listed below, enter the name and code from the list at the right for other fruit and nut trees on this place in 1987. 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 TREES OR VINES OF —		Acres in trees and vines of all ages		Quantity harvested	Unit of measure Mark one			
		Nonbearing age	Bearing age	Whole acres	Tenths		Lbs.	Tons	Boxes	Lbs. per box
Apples	123		124		/10	125	1	2	3	128
Peaches	225		228		/10	227	1	2	3	230
Pecans	339		340		/10	341	1	2	3	344
			1		/10	3	1	2	3	16
			1		/10	3	1	2	3	16
			1		/10	3	1	2	3	16

Crop name	Code
Apricots	129
Cherries	047
Figs	185
Grapes	177
Nectarines	201
Pears	231
Plums and prunes	243
Other fruit and nuts — Specify	389

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

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**SECTION 6** Were any **STRAWBERRIES or OTHER BERRIES** harvested FOR SALE from "THIS PLACE" in 1987? (Do not include those grown for home use.)

- 1  YES — Complete this section  
 2  NO — Go to section 7

Crop name	Code	Acres harvested		Quantity harvested	Acres irrigated	
		Whole acres	Tenths		Whole acres	Tenths
Strawberries	535		/10	537	Lbs.	538
Blackberries and dewberries	509		/10	510	Lbs.	511
Blueberries, tame	513		/10	513	Lbs.	514
Raspberries	533		/10	534	Lbs.	535
Other berries — Specify	539		/10	540	Lbs.	541

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

**SECTION 7** Were any **OTHER CROPS** harvested from "THIS PLACE" in 1987 — small grains, field seeds, popcorn, sunflowers, or other crops not previously reported? (Report fruit in section 8.)

- 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.

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated	
Fescue seed	602		603	Lbs.	604
Popcorn	662		663	Lbs., shelled	664
Rye for grain	586		667	Bu.	668
Sorghum for silage or green chop (Do not include sorghum-sudan crosses)	685		668	Tons, green	669
Sunflower seed	734		736	Lbs.	738
			1		2
			1		2
			1		2

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

Crop name	Code	Crop name	Code
Behia grass seed (pounds)	651	Red clover seed (pounds)	571
Corn cut for dry fodder, hogged or grazed (report acres only)	581	Ryegrass seed (pounds)	588
Crimson clover seed (pounds)	583	Sorghum cut for dry forage or hay (tons, dry)	698
Dry southern peas (cowpeas) (pounds)	584	Sorghum hogged or grazed (report acres only)	701
Grains, mixed (bushels)	514	Sorghum for sirup (pounds)	704
Lespedeza seed (pounds)	525	Timothy seed (pounds)	748
Orchardgrass seed (pounds)	553	Other crops (pounds) — Specify	752
Proso millet (bushels)	585		

**SECTION 9: GROSS VALUE of CROPS SOLD from "THIS PLACE" in 1987, BEFORE taxes and expenses (Refer to the INFORMATION SHEET, section 9.)**

Report your best estimate of the value for each of the following groups of crops sold from this place in 1987. 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 1987		773	\$	00
a. Corn for grain		774	\$	00
b. Wheat		775	\$	00
c. Soybeans		776	\$	00
d. Sorghum for grain		777	\$	00
e. Barley		778	\$	00
f. Oats		779	\$	00
g. Other — rye, dry peas, sunflower seed, popcorn, etc.		780	\$	00
2. Cotton and cottonseed		781	\$	00
3. Tobacco		782	\$	00
4. Hay, silage, field seeds, and grass seeds		783	\$	00
5. Vegetables, sweet corn, and melons — (Do not include Irish potatoes and sweet potatoes, report them in item 7 below.)		784	\$	00
6. Fruits, nuts, and berries — apples, peaches, pecans, strawberries, etc.		786	\$	00
7. Other crops — peanuts, Irish potatoes, sweet potatoes, etc. (Do not include nursery and greenhouse crops.) — Specify			\$	00

**SECTION 10: How were the ACRES in this place USED in 1987?**

1. Copy acres in "THIS PLACE" from section 1, item 4, page 1 \_\_\_\_\_ Acres

**NOTE:** For items 2 to 5 below, if land was used for more than one purpose in 1987 report it in the FIRST land use listed below that applies. For example, report cropland harvested and also pastured, only as "Cropland harvested."

	None	Number of acres
2. CROPLAND		787
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		788
b. Cropland used only for pasture or grazing — Include rotation pasture and grazing land that could have been used for crops without additional improvements		789
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured		790
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 2a.)		781
e. Cropland in cultivated summer fallow		793
f. Cropland idle		784
3. Woodland — Include all woodlots and timber tracts and cutover and deforested land with young timber growth.		795
a. Woodland pastured		
b. Woodland not pastured		
4. Other pastureland and rangeland — Include any pastureland other than cropland and woodland pasture.		796
5. All other land — Land in house lots, ponds, roads, wasteland, etc. — Include any land not reported in items 2 through 4 above.		787
6. TOTAL ACRES — Add the acres reported in items 2 through 5 (Should be the same as item 1 above.)		788

**SECTION 11: Was any LAND in this place IRRIGATED at any time in 1987?**

Irrigated land is all land watered by any artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, etc. Include supplemental, partial, and preplant irrigation.

1  YES — Complete this section  
2  NO — Go to section 12

	None	Number of acres irrigated
1. How many acres of harvested land were irrigated? Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops reported in section 10, item 2a		880
2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?		881

**SECTION 12: Were any ACRES in this place SET ASIDE, DIVERTED, OR IDLED under FEDERAL acreage reduction programs in 1987?**

1  YES — Complete this section  
2  NO — Go to section 13

	None	Number of acres
1. How many acres were set aside (or diverted) under ANNUAL commodity acreage adjustment programs?		882
2. How many acres were under the CONSERVATION RESERVE PROGRAM (10 year, CRP)?		883

**SECTION 13: Did you or anyone else have any CATTLE or CALVES on this place in 1987?**

S13  
1  YES — Complete this section  
2  NO — Go to section 14

**• DECEMBER 31, 1987 INVENTORY**

	None	INVENTORY Number on this place Dec. 31, 1987	
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 or cream for sale or home use — Include dry milk cows and milk heifers that had calved.		806	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 1987**  
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 1987	Gross value of sales	
			Dollars	Cents
2. Calves weighing less than 500 pounds		808	\$	00
3. Cattle, including calves weighing 500 pounds or more		810	\$	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	\$	00

**• DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1987**

	None	DAIRY PRODUCTS Gross value of sales		
		Dollars	Cents	
4. Gross value of sales of DAIRY PRODUCTS from this place in 1987 — Include milk, cream, butter, etc.		814	\$	00

**SECTION 14: Did you or anyone else have any HOGS or PIGS on this place in 1987?**

S14  
1  YES — Complete this section  
2  NO — Go to section 15

**• DECEMBER 31, 1987 INVENTORY**

	None	INVENTORY Number on this place Dec. 31, 1987	
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 —		818
a. December 1, 1986 and May 31, 1987		
b. June 1, 1987 and November 30, 1987		819

**• HOGS AND PIGS SOLD**

	None	Number sold in 1987	Gross value of sales	
			Dollars	Cents
3. HOGS and PIGS SOLD from this place in 1987		820	\$	00
4. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?		822	\$	00

**SECTION 15: Did you or anyone else have any SHEEP or LAMBS on this place in 1987?**

S15  
1  YES — Complete this section  
2  NO — Go to section 18

**• SHEEP and LAMBS of all ages**

	None	INVENTORY Number on this place Dec. 31, 1987		NUMBER SOLD in 1987	
1. SHEEP and LAMBS of all ages		824		825	
a. EWES 1 year old or older		826			

**• SHEEP and LAMBS SHORN**

	None	Number shorn in 1987	Pounds of wool shorn in 1987
2. SHEEP and LAMBS SHORN		827	826

**• What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1987?**

	None	Gross value of sales		
		Dollars	Cents	
3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1987?		829	\$	00

**SECTION 16** Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES on this place in 1987?

516  YES — Complete this section    2  NO — Go to section 17

	INVENTORY Number on this place Dec. 31, 1987	Total quantity sold in 1987	Gross value of sales	
			Dollars	Cents
1. Horses and ponies of all ages	830	831	832	00
2. Colonies of bees	838	840	842	00
3. Milk goats	843	844	846	00
4. Angora goats	847	848	850	00
5. Other goats	851	852	853	00
6. Mules, burros, and donkeys	833	834	835	00
7. Mink and their pelts	836	837	838	00
8. Rabbits and their pelts	854	855	856	00
9. All other livestock and livestock products	857	858	858	00

Name	Code	Name	Code	Gross value of sales	
				Dollars	Cents
Catfish	860	Other fish — Specify	866		
Trout	863	Other aquaculture products — Specify	868		

**SECTION 17** Did you or anyone else have any POULTRY, such as CHICKENS, TURKEYS, DUCKS, etc., on this place in 1987? — Include poultry grown for others on a contract basis.

517  YES — Complete this section    2  NO — Go to section 18

	INVENTORY Number on this place Dec. 31, 1987	Total number sold in 1987
2. PULLETS for laying flock replacement	884	895
3. BRDLERS, fryers, and other meat-type chickens including capons and roasters	898	899
4. TURKEYS	900	901
5. OTHER POULTRY raised in captivity — ducks, geese, pigeons or squab, pheasants, quail, etc.	902	903

Name	Code	Name	Code	Name	Code
Ducks	904	Pigeons or squab	908	Quail	912
Geese	908	Pheasants	910	All other poultry — Specify	914

8. What was the gross value of sales of poultry and poultry products (eggs, etc.) from this place in 1987?  None     \$ \_\_\_\_\_

**SECTION 18** GOVERNMENT CCC LOANS

	None	Dollars	Cents
1. Amount received in 1987 from Government CCC loans for — Include regular and reserve loans, even if redeemed or forfeited.	<input type="checkbox"/>	880	00
a. Corn	<input type="checkbox"/>	887	00
b. Wheat	<input type="checkbox"/>	888	00
c. Soybeans	<input type="checkbox"/>	890	00
d. Sorghum, barley, and oats	<input type="checkbox"/>	881	00
e. Cotton	<input type="checkbox"/>		
f. Peanuts, rye, tobacco, and honey	<input type="checkbox"/>		

**SECTION 19** Payments received for participation in FEDERAL FARM PROGRAMS in 1987 (DO NOT INCLUDE CCC loans.) Refer to INFORMATION SHEET, section 19.

	None	Dollars	Cents
1. Amount received in cash	<input type="checkbox"/>	884	00
2. Value of certificates received — payment-in-kind (PIK) or commodity certificates	<input type="checkbox"/>	885	00

**SECTION 20** TYPE OF ORGANIZATION

520 Mark (X) the one item which best describes the type of organization for this place in 1987. Refer to the INFORMATION SHEET, section 20.

- FAMILY or INDIVIDUAL operation — (Do not include partnership and corporation) ..... 1  } Go to section 22
- PARTNERSHIP operation — Include family partnerships ..... 2  } Go to section 21
- INCORPORATED UNDER STATE LAW ..... 3  } Go to section 21
- OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. .... 4  } Specify below then go to section 22

**SECTION 21** CORPORATE STRUCTURE (for incorporated operations only) Refer to the INFORMATION SHEET, section 21

521 1. Is this a family-held corporation? ..... 1  Yes    2  No

2. Are there more than 10 stockholders? ..... 3  Yes    4  No

**SECTION 22** CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge) Refer to the INFORMATION SHEET, section 22.

522 1. RESIDENCE — Does the operator (senior partner or person in charge) live on this place? ..... 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 1987? For partnerships consider all members of the partnership together. .... 1  Farming    2  Other or ranching

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 1987? — Include work at a nonfarm job, business, or on someone else's farm for pay. (Do not include exchange farmwork.) .... 1  None    2  1—49 days    3  50—99 days    4  100—149 days    5  150—199 days    6  200 days or more

4. In what YEAR did the operator (or senior partner) begin to operate any part of this place? ..... 090 \_\_\_\_\_ Year

5. AGE of operator (senior partner or person in charge) ... 925 \_\_\_\_\_ Years old

6. RACE of operator (senior partner or person in charge) ... 924  White     Negro or Black     American Indian     Asian or Pacific Islander     Other — Specify \_\_\_\_\_

7. SEX of operator (senior partner or person in charge) ... 926  Male    2  Female

8. SPANISH ORIGIN — Is the operator (senior partner or person in charge) of Spanish origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish)? .... 827  Yes    2  No

**SECTION 23** PRODUCTION EXPENSES paid by you and others for this place in 1987

523

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products in 1987. (DO NOT INCLUDE expenses connected with performing customwork for others; operation of nonfarm activities, businesses, or services; or household expenses not related to the farm business.)

	None	Dollars	Cents
1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poult, started pullets, etc.	<input type="checkbox"/>	\$ 971	00
2. Feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc.	<input type="checkbox"/>	\$ 972	00
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates, premixes. (Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)	<input type="checkbox"/>	\$ 973	00
3. Seed cost — for corn, other grains, soybeans, tobacco, cotton, etc. — include plants and trees purchased.	<input type="checkbox"/>	\$ 974	00
4. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum. Include cost of custom applications.	<input type="checkbox"/>	\$ 975	00
5. Agricultural chemicals purchased — Insecticides, herbicides, fungicides, other pesticides, etc. — include cost of custom applications. (Do not include lims.)	<input type="checkbox"/>	\$ 976	00
6. Gasoline and other petroleum fuel and oil purchased for the farm business —			
a. Gasoline and gasohol	<input type="checkbox"/>	\$ 977	00
b. Diesel fuel	<input type="checkbox"/>	\$ 978	00
c. Natural gas	<input type="checkbox"/>	\$ 979	00
d. LP gas, fuel oil, kerosene, motor oil, grease, etc.	<input type="checkbox"/>	\$ 980	00
7. Electricity for the farm business — (Do not include household expenses.)	<input type="checkbox"/>	\$ 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 INFORMATION SHEET)	<input type="checkbox"/>	\$ 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.	<input type="checkbox"/>	\$ 983	00
10. Repair and maintenance expenses for the upkeep of buildings, motor vehicles, and farm equipment	<input type="checkbox"/>	\$ 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, spraying, dusting, fertilizing, etc. (Do not include cost of cotton ginning and application of fertilizer and chemicals.)	<input type="checkbox"/>	\$ 985	00
12. Interest paid on debts — (See INFORMATION SHEET)			
a. Secured by real estate	<input type="checkbox"/>	\$ 986	00
b. Not secured by real estate	<input type="checkbox"/>	\$ 987	00
13. Cash rent paid for land and buildings in 1987 — (Do not include grazing fees.)	<input type="checkbox"/>	\$ 988	00
14. Property taxes paid — include farm real estate, machinery, livestock, etc. for the farm business. (Do not include taxes paid by landlords.)	<input type="checkbox"/>	\$ 989	00
15. All other production expenses — include insurance, water, animal health costs, grazing fees, marketing charges, miscellaneous farm supplies, etc. (Do not include depreciation, household expenses, and expenses not associated with the farm business.)	<input type="checkbox"/>	\$ 990	00

**SECTION 24** Was any COMMERCIAL FERTILIZER, including ROCK PHOSPHATE, or LIME used on this place during 1987?

524

YES — Complete this section     NO — Go to section 25

	None	Acres fertilized
1. Acres of cropland fertilized in 1987 — (Do not include cropland for pastures reported in section 10, item 2b.)	<input type="checkbox"/>	932
2. Acres of pastureland and rangeland fertilized in 1987 reported in section 10, items 2b and 4	<input type="checkbox"/>	933
3. LIME — tons of lime used and acres on which applied — (Do not include land plaster or gypsum or lime for sanitation.)	<input type="checkbox"/>	
	None	Tons of lime
		Acres limed
	934	935

**SECTION 25** Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATOCIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1987?

525

YES — Complete this section     NO — Go to section 26

Include any materials provided by you, your landlords, or contractors. For each item listed, report acres only once. If multipurpose chemicals were used, report acreage treated for each purpose.

	None	Acres on which used
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —		
a. Insects on crops, including hay	<input type="checkbox"/>	936
b. Nematodes in crops	<input type="checkbox"/>	937
c. Diseases in crops and orchards (blights, smuts, rusts, etc.)	<input type="checkbox"/>	938
d. Weeds, grass, or brush in crops and pasture — include both pre-emergence and post emergence	<input type="checkbox"/>	939
2. Chemicals for defoliation or for growth control of crops or thinning of fruit	<input type="checkbox"/>	940

**SECTION 26** MACHINERY AND EQUIPMENT on this place on December 31, 1987 — include only equipment used for agricultural operations in 1986 or 1987.

526

Value of ALL machinery and equipment on this place, December 31, 1987

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? — include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.

943	Estimated market value	
	Dollars	Cents
\$		00

2. SELECTED machinery and equipment on this place, December 31, 1987. (Report only if used in 1986 or 1987.)

944	None	Estimated market value	
		Dollars	Cents
2. Motortrucks — include pickups	<input type="checkbox"/>	945	
3. Wheel tractors other than garden tractors and motor tillers —			
a. Less than 40 horsepower (PTO)	<input type="checkbox"/>	946	947
b. 40 horsepower (PTO) or more	<input type="checkbox"/>	948	949
4. Grain and bean combines, all types	<input type="checkbox"/>	950	951
5. Cotton pickers and strippers	<input type="checkbox"/>	952	953
6. Mower conditioners	<input type="checkbox"/>	954	955
7. Pickup balers — include rectangle and round balers	<input type="checkbox"/>	956	957
		958	959
		960	961

**SECTION 27** ESTIMATED CURRENT MARKET VALUE OF LAND and BUILDINGS

527

Please give your best ESTIMATE of the CURRENT MARKET VALUE of land and buildings for all acres reported in section 1, items 1, 2, and 3, page 1.

None	Estimated market value of land and buildings	
	Dollars	Cents
1. All land owned	\$ 962	00
2. All land rented or leased FROM OTHERS	\$ 963	00
3. All land rented or leased TO OTHERS	\$ 964	00

**SECTION 28** INCOME FROM FARM - RELATED SOURCES IN 1987

528

Report amount received before taxes and expenses.

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. (If customwork is a separate business, refer to INFORMATION SHEET, section 28)	\$ 965	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, per pound basis, etc.	\$ 966	00
3. Sales of forest products and Christmas trees — include maple products, naval stores, firewood, etc.	\$ 967	00
4. Recreational services, patronage dividends of cooperatives, and other income which is CLOSELY RELATED to the agricultural operation on this place —	\$ 968	00
Specify	\$	00

**SECTION 29** PERSON COMPLETING THIS REPORT — Please print

Name \_\_\_\_\_ 999 Date \_\_\_\_\_

Telephone number \_\_\_\_\_ Area Code \_\_\_\_\_ Number \_\_\_\_\_

## 1987 UNITED STATES CENSUS OF AGRICULTURE

## Special Reporting Instructions

**1. 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 case 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 to obtain information about every CFN.

**2. If You Received More Than One Report Form for an Operation**

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left 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.

**3. If You No Longer Farm**

If you had agricultural operations at any time during 1987, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1987 crop and livestock production and 1987 sales.

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known.

**4. 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 duplicate and nonfarm addresses, however, it was not always possible to do so.

**5. 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., or combination of farms, etc., for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, and production.

**6. If You Have a Partnership Operation**

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report. If members of the partnership also 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 duplicate report(s) in the same envelope with the completed partnership report, where possible, or write a note on the duplicate report, such as, "(Name of partner) has completed a report for the partnership (provide name and CFN of partnership.)"

**7. 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 the landlord's or contractor's share, include your BEST ESTIMATE. If you do not have records available for all data items, use 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 may 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 will 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 1987

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 1987 whether in production or not. Include all land that you owned or rented during 1987 even if only for part of the year. Do not include any unrelated residential or commercial land.

**IF YOU QUIT FARMING DURING 1987** — 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 the name and address of the person now using the land.

Report all land in section 1 in whole acres.

**Item 1 — All Land Owned** — Report all land owned in 1987 whether held under title, 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 even though the landlord may have supplied materials or supervision.

INCLUDE in item 2:

- a. Land for agricultural use that you rented from others for cash
- b. Land you worked on a share basis (crop or livestock)
- c. Land owned by someone else that you used rent-free
- d. Federal, State, Indian reservation, or railroad land rented or leased by the acre

DO NOT INCLUDE in item 2:

Land used on a per-head or animal unit license or permit 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 "yes" to 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:

- a. Owned land rented to others for cash or a share of crops or livestock
- b. Land you rented from someone and then subleased to someone else
- c. Land worked for you by someone for a share of crops or livestock
- d. Land which you allowed others to use rent-free

**Item 4 — Acres In "THIS PLACE"** — This figure will show the total of all land you operated at any time in 1987.

**If item 4, Acres in "THIS PLACE" is "0" and:**

- a. You raised any crops or had any livestock or poultry on "THIS PLACE" in 1987, complete the report.
- b. All your land was operated by a renter or sharecropper, complete item 6 (name and address of renters), skip to and complete section 29, and explain briefly, "all land rented out," etc. Mail form in return envelope.
- c. You did not have any agricultural activity on owned or rented land in 1987, complete section 29 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return form.

## ► Sections 2 through 8 — CROPS

Sections 2 through 8 provide space for reporting crops harvested during the 1987 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 1987.

**Acres harvested** — Enter the acres harvested in 1987. 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, 1987, please report the quantity harvested and 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.

**How to Report Crops Harvested**

- ▶ **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.

**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 1987 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 <sup>a</sup> Were any of the following CROPS harvested from "THIS PLACE" in 1987?				
62	None	Acres harvested	Quantity harvested	Acres irrigated
1. Cotton . . . . .	<input type="checkbox"/>	091	092 Bales	093
2. Soybeans for beans . . . . .	<input type="checkbox"/>	088 40	089 1,550 Bu.	090 40
3. Wheat for grain . . . . .	<input type="checkbox"/>	073 40	074 1,230 Bu.	075
4. Oats for grain . . . . .	<input type="checkbox"/>	078	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. No irrigation was used. 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 2f.

- ▶ **Section 4 — 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 1987 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 4, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 4.

- ▶ **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 2f "Cropland idle."

If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for the orchard crop in section 8 and the total acres of the interplanted crop in the appropriate section.

- ▶ **Section 9 — GROSS VALUE OF CROPS SOLD**

Report the value of all crops sold from "THIS PLACE" in 1987, 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 1987. Include payments received in 1987 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 fence repair, clearing, 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"**

This section is used to classify the acres in "THIS PLACE" reported in section 1, item 4. (Do not include any acres you rented to others reported in section 1, item 3). The sum of the acres entered in various categories should equal total acres in "THIS PLACE."

**Land Used for More Than One Purpose** — Do not report the same acreage for more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 1987, 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 2a. "Cropland harvested," but do NOT report as "Cropland used for cover crops, legumes, etc." (item 2c).

**Double Cropping** — When more than one crop was harvested from the same land in 1987, report that land only ONCE as "Cropland harvested," in item 2a.

**Interplanted Crops** — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in item 2a.

**Skip Row Planted Crops** — Report the acres that represent the total nonplanted or skipped rows as "Cropland idle," item 2f. The acres that represent the planted rows should be reported as "Cropland harvested," in item 2a.

▶ **Section 12 — ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAMS IN 1987**

Include in item 2 all acres in "THIS PLACE" retired from production and placed, by long-term contract, into the Conservation Reserve Program. Acres placed into the program during and prior to 1987 should be included.

▶ **Sections 13 through 17 — LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES**

**Animals and Poultry to Include in the Report** — Report all animals, poultry, and animal specialties on "this place" (section 1, item 4) on December 31, 1987. 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 or lease basis. Animals in transit on December 31, 1987, or animals on a short-term pasture (such as wheat pasture or crop residue) on a per-head or lease basis should be reported by the person who had control of the animals.

**Animals and Poultry to Exclude from the Report** — 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 removed from "this place" in 1987, 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.

**Dairy Termination Program or "Whole-Herd Dairy Buy-Out Program"** — The amount received in 1987 from the Government under the dairy termination program should be included in section 19, item 1. Dairy animals and products sold in 1987 should be reported in section 13.

**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:

- a. Cattle and calves sold for further feeding
- b. Veal calves, or any calves weighing less than 500 pounds
- c. Dairy cows fed only the usual dairy ration before being sold

**Value of Sales** — Report the total gross value of animals and poultry sold or removed from "this place" in 1987 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 but 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" numbers of animals or poultry on the place on December 31, 1987. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from the place in 1987. 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 the place.

▶ **Section 16 — 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 all other livestock and livestock products manure, beeswax, and any other animal products sold from "this place" in 1987. Please indicate units used in reporting.

**Item 10 — Fish and Other Aquaculture Products** — Report number of pounds sold and gross value of sales for each. Enter name and code from list.

▶ **Section 17 — 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 the place in 1987.

▶ **Section 18 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS**

**Item 1** — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1987. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1987.

Do not include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

▶ **Section 19 — FEDERAL PAYMENTS RECEIVED**

Report all payments received from Federal Farm Programs in 1987 regardless of whether payment was made in cash or commodity certificates. Include cash payments in item 1. In item 2, include the value of any certificates held or the value received from sale or redemption of any certificates in 1987.

Federal payments include receipts from Federal programs such as deficiency payments, "Whole-herd dairy buy-out," support price payments, indemnity programs, disaster payments, paid land diversion, inventory reduction payments, payments received for approved soil and water conservation projects, etc.

▶ **Section 20 — 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 effort) 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, decisionmaking, 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 21.

**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 21 — 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 22 — CHARACTERISTICS AND OCCUPATION OF OPERATOR**

This section collects information about the operator of "this place" defined as the individual owner, the operator, the senior partner, or person in charge for the type of organization reported in section 20.

**For Family or Individual Operation** — Complete this section for the operator.

**For 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 at all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

**For Corporations and Other Operations (Cooperatives, Estates, etc.)** — Complete section 22 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 operations were resumed.

▶ **Section 23 — PRODUCTION EXPENSES paid by you and others for "this place" in 1987**

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 1987 even if they were not paid for in 1987. Please estimate if exact figures are not known. Refer to the individual expenditure items below for further explanations.

**Livestock and Poultry Purchased** — Report the cost of cattle, calves, hogs, pigs, sheep, lambs, horses, goats, chicks, pulllets, poults, 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, baby chicks, pullets, etc. at the time they came onto the place.

**Feed Purchased for Livestock and Poultry** — Report the purchase cost of corn, sorghum, oats, barley, other grains, silage, hay, mixed feed, 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.

**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. Also, include supplemental cost for benefits such as employer's social security contributions, unemployment compensation, workmen's compensation insurance, life and medical insurance, pension plans, etc.

**Contract Labor** — Includes the labor costs of workers furnished on a contract basis by a 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.

**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 only for performing customwork for others. Do not include expenditures for the construction of new buildings or the cost of additions to existing buildings.



**Interest Expense Paid on Debts** — Report all interest expenses paid in 1987 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. 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."

**Cash Rent Paid for Land and Buildings In 1987** — Report rent paid in cash during 1987 for land and buildings in "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.

**Property Taxes Paid** — Include real estate property taxes you paid on the acres and buildings you operated and used in the farm business.

Do not include:

- a. Property taxes on land or buildings rented to someone else
- b. Taxes paid by landlords
- c. Property taxes paid on other property not associated with the farm business
- d. Income and excise taxes

**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 — COMMERCIAL FERTILIZER AND LIME**

Report acres on which commercial fertilizer (items 1 and 2) or lime (item 3) was applied during 1987. If any acreage was fertilized or limed more than once, report acres ONLY ONCE in each item. Report expense for commercial fertilizer purchased, excluding lime, in section 23, item 4.

► **Section 26 — 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.

► **Section 27 — ESTIMATED CURRENT MARKET VALUE OF LAND AND BUILDINGS**

The value for each of the three listed categories should be your estimate of the value of the land and 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 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 28 — INCOME FROM FARM — RELATED SOURCES IN 1987**

Item 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 operations.

**Item 2 — Rental Income** — Do not include rental income from nonfarm property.

**Item 3 — Forest Products** — Include only those forest products or Christmas trees cut from "this place," not items cut from other nonfarm timber acreage. Do not include income from saw mill business.

**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 dividends 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.

FORM 87-A0400 (12-13-87)

U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS

NOTICE - Response to this inquiry is required by law (title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.



UNITED STATES CENSUS OF AGRICULTURE

In correspondence pertaining to this report, please refer to your Census File Number (CFN)

87-A0400

Please complete this form and RETURN TO

BUREAU OF THE CENSUS 1201 East Tenth Street Jeffersonville, IN 47133

Note - If your records are not available, reasonable estimates may be used. If you cannot file by February 1, a time extension request may be sent to the above address. Include your 12-character Census File Number (CFN) as shown in your address label in all correspondence to us.

If you received more than one report form, enter extra Census File Number(s) here and return extra copies with your completed report.

Table with columns for CENSUS USE ONLY and rows for 036, 038, 037, 038, 039, 040, 041, 042.

Please correct errors in name, address, and ZIP Code. ENTER street and number if not shown.

SECTION 1

- 1. At any time during 1987, did you plant, grow, or have any: Hay or tobacco? Fruit, nut, or citrus trees; grapevines? Corn, wheat, or other grains? Vegetables, melons, or berries? Other crops? Greenhouse or nursery crops?
2. At any time during 1987, did you raise, sell, or keep any: Cattle, hogs, sheep, or goats? Horses or ponies? Chickens or other poultry? Fish in captivity? Bees? Other animal specialties?

If you answered YES to EITHER of these questions, go to SECTION 2. If you answered NO to BOTH of these questions, go to SECTION 10.

SECTION 2

ACREAGE IN 1987 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.

Form for Section 2 with questions 1-6 regarding land ownership, acreage, and county information.

SECTION 4

PART A - CROPS HARVESTED from "THIS PLACE" in 1987.

Table for Part A listing crops harvested (Hay, Corn, Soybeans, Wheat, Tobacco, Potatoes) with columns for Acres harvested, Quantity harvested, and Gross value of crops sold.

Table for Part B listing vegetables for sale and fruit/nut orchards with columns for Total acres, Quantity harvested, and Dollars/Cents.

SECTION 3

LAND USE AND IRRIGATION

Form for Section 3 with Part A (How were the acres used) and Part B (Irrigation) questions.

Table for Part B - Nursery and Greenhouse Crops Grown for Sale, listing crop names and codes.

Form for Part B - Nursery and Greenhouse Crops Grown for Sale, including a table for crop names, codes, and sales.

PENALTY FOR FAILURE TO REPORT

CONTINUE ON REVERSE SIDE

**SECTION 53 LIVESTOCK and POULTRY**

**• PART A – CATTLE and CALVES**

None		INVENTORY Number on this place Dec. 31, 1987	
1. CATTLE and CALVES of all ages	<input type="checkbox"/>	803	Total
a. BEEF COWS — Include beef heifers that had calved.	<input type="checkbox"/>	804	Beef cows
b. MILK COWS kept for production of milk or cream for sale or home use — Include dry milk cows and milk heifers that had calved.	<input type="checkbox"/>	808	Milk cows
None		Gross value of sales	
2. Value of DAIRY PRODUCTS sold in 1987 — Include milk, cream, butter, etc.		814	00
None		Gross value of sales	
3. Calves less than 500 pounds		808	00
None		Gross value of sales	
4. Cattle — Include calves 500 pounds or more		810	00
a. Of ALL cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER?		813	00

**• PART B – HOGS and PIGS**

None		INVENTORY Number on this place Dec. 31, 1987	
1. HOGS and PIGS of all ages	<input type="checkbox"/>	816	Total
a. HDGS and PIGS used or to be used for breeding	<input type="checkbox"/>	818	Breeding
None		Gross value of sales	
2. HOGS and PIGS SOLO from this place in 1987		820	00
None		Gross value of sales	
3. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?		822	00

**• PART C – SHEEP and LAMBS**

None		INVENTORY Number on this place Dec. 31, 1987		NUMBER SOLD In 1987	
1. SHEEP and LAMBS of all ages	<input type="checkbox"/>	824	825		
a. EWES 1 year old or older	<input type="checkbox"/>	828			
2. SHEEP and LAMBS SHORN in 1987	<input type="checkbox"/>	827	829	Pounds wool	
None		Gross value of sales			
3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1987?		826	00		

**• PART D – POULTRY**

None		INVENTORY Number on this place Dec. 31, 1987		NUMBER SOLD In 1987	
1. HENS and PULLETS	<input type="checkbox"/>	802	803		
a. HENS and PULLETS of laying age	<input type="checkbox"/>	804	805		
b. PULLETS 3 months old or older not yet of laying age for layer replacement	<input type="checkbox"/>	806			
c. PULLETS under 3 months old for layer replacement	<input type="checkbox"/>	808	809		
2. BROILERS, fryers, other meat-type chickens	<input type="checkbox"/>	800	801		
3. TURKEYS for slaughter (Do not include breeders.)	<input type="checkbox"/>				
4. OTHER POULTRY (Enter name/code from below.)	<input type="checkbox"/>				
Poultry name		Code			
Name/code		Name/code		Name/code	
Turkey hens kept for breeding		902	Geese	906	Quail
Ducks		904	Pigeons or squab	909	All other poultry — Specify
			Pheasants	910	
None		Gross value of sales			
5. Value of POULTRY and POULTRY PRODUCTS (eggs, etc.) sold from this place in 1987?		918	00		

**• PART E – HORSES, OTHER LIVESTOCK, ANIMAL SPECIALTIES, and FISH**

None		INVENTORY Number on this place Dec. 31, 1987		Total quantity sold in 1987		Gross value of sales	
1. Horses and ponies of all ages	<input type="checkbox"/>	830	831	Number		832	00
2. Colonies of bees	<input type="checkbox"/>	838	840	Pounds honey		843	00
3. Milk goats	<input type="checkbox"/>	842	844	Gallons milk		848	00
4. Angore goats	<input type="checkbox"/>	847	848	Pounds mohair		850	00
5. Other livestock, fish, animal products.	<input type="checkbox"/>			Quantity			00
Name		Code		Name/code		Name/code	
Mules, burros, donkeys		833	Rabbits and their pets	884	Other livestock, fish, and their products		907
Mink and their pets		836	Other goats	851			

**SECTION 6 GOVERNMENT CCC LOANS**

Amount received in 1987 from Government CCC loans. Include regular and reserve loans, even if redeemed or forfeited.

None	Dollars	Cents
<input type="checkbox"/>	\$	00

Specify crop(s) \_\_\_\_\_

**SECTION 7 Payments received for participation in FEDERAL FARM PROGRAMS in 1987 (DO NOT INCLUDE CCC loans.)**

None	Dollars	Cents	
1. Amount received in cash	<input type="checkbox"/>	884	00
2. Value of certificates received — payment-in-kind (PIK) or commodity certificates	<input type="checkbox"/>	885	00

**SECTION 8 Acres in this place SET ASIDE, DIVERTED, or IDLED under FEDERAL acreage reduction programs in 1987**

None	Number of acres
1. How many acres were set aside (or diverted) under ANNUAL commodity acreage adjustment programs?	883
2. How many acres were under the CONSERVATION RESERVE PROGRAM (10 year, CRP)?	883

**SECTION 9 CHARACTERISTICS and OCCUPATION OF OPERATOR (Senior partner or person in charge)**

1. RESIDENCE — Does the operator live on this place?  Yes  No

2. PRINCIPAL OCCUPATION — At which occupation did the operator spend the majority (50 percent or more) of his/her worktime in 1987? For partnerships consider all members of the partnership together.

1  Farming 2  Other or ranching

3. OFF-FARM WORK — How many days did the operator work at least 4 hours per day off this place in 1987? — Include work at a nonfarm job, business, or on someone else's farm for pay. (Do not include exchange farmwork.)

1  None  
 2  1–49 days  
 3  50–99 days  
 4  100–149 days  
 5  150–199 days  
 6  200 days or more

4. In what YEAR did the operator begin to operate any part of this place? \_\_\_\_\_ Year

5. AGE of operator \_\_\_\_\_ Years old

6. RACE of operator

1  White  
 2  Negro or Black  
 3  American Indian  
 4  Asian or Pacific Islander  
 5  Other — Specify \_\_\_\_\_

7. SEX of operator  Male  Female

8. SPANISH ORIGIN — Is the operator of Spanish origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish)?  Yes  No

**SECTION 10 PERSON COMPLETING THIS REPORT — Please print**

Name \_\_\_\_\_ Date \_\_\_\_\_

Telephone number \_\_\_\_\_ Area code \_\_\_\_\_ Number \_\_\_\_\_

# INFORMATION SHEET

## 1987 UNITED STATES CENSUS OF AGRICULTURE

### Special Reporting Instructions

#### 1. 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 case 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 to obtain information about every CFN.

#### 2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left 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.

#### 3. If You No Longer Farm

If you had agricultural operations at any time during 1987, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1987 crop and livestock production and 1987 sales.

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known.

#### 4. 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 duplicate and nonfarm addresses, however, it was not always possible to do so.

#### 5. 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., or combination of farms, etc., for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, and production.

#### 6. If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report. If members of the partnership also 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 duplicate report(s) in the same envelope with the completed partnership report, where possible, or write a note on the duplicate report, such as, "(Name of partner) has completed a report for the partnership (provide name and CFN of partnership)."

#### 7. 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 the landlord's or contractor's share, include your BEST ESTIMATE. If you do not have records available for all data items, use your best estimate.

#### 8. 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 may 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 will 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 2 — ACREAGE IN 1987

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 1987 whether in production or not. Include all land that you owned or rented during 1987 even if only for part of the year. Do not include any unrelated residential or commercial land.

Report all land in section 2 in whole acres.

**Item 1 — All Land Owned** — Report all land owned in 1987 whether held under title, purchased 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 even though the landlord may have supplied materials or supervision.

INCLUDE in item 2:

- a. Land for agricultural use that you rented from others for cash
- b. Land you worked on a share basis (crop or livestock)
- c. Land owned by someone else that you used rent-free
- d. Federal, State, Indian reservation, or railroad land rented or leased by the acre

DO NOT INCLUDE in item 2:

Land used on a per-head or animal unit license or permit basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land.

**Item 3 — All Land Rented or Leased TO OTHERS** — Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3:

- a. Owned land rented to others for cash or a share of crops or livestock
- b. Land you rented from someone and then subleased to someone else
- c. Land worked for you by someone for a share of crops or livestock
- d. Land which you allowed others to use rent-free

**Item 4 — Acres In "THIS PLACE"** — This figure will show the total of all land you operated at any time in 1987.

If item 4, Acres in "THIS PLACE" is "0" and:

- a. You raised any crops or had any livestock or poultry on "THIS PLACE" in 1987, complete the report.
- b. All your land was operated by a renter or sharecropper, skip to and complete section 10, and explain briefly, "All land rented out," etc. Mail form in return envelope.
- c. You did not have any agricultural activity on owned or rented land in 1987, complete section 10 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return form.

#### ► Section 3 — LAND USE AND IRRIGATION

This section is used to classify the acres in "THIS PLACE" reported in section 2, item 4. Do not include any acres you rented to others reported in section 2, item 3. The sum of the acres entered in various categories should equal total acres in "THIS PLACE."

**Land Used for More Than One Purpose** — Do not report the same acreage for more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 1987, report that land only in the first category listed. For example, if you harvested a crop and later used the same land for pasture, report the land in part A, item 1, "Cropland harvested."

**Double Cropping** — When more than one crop was harvested from the same land in 1987, report that land only ONCE as "Cropland harvested," in part A, item 1 of this section.

**Interplanted Crops** — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in part A, item 1.

**Skip Row Planted Crops** — Report the acres that represent the total nonplanted or skipped rows as "Cropland idle," part A, item 3, the acres that represent the planted rows should be reported as "Cropland harvested," part A, item 1.

**Irrigation is defined as land watered by artificial or controlled means** — sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that receive supplemental, partial, and/or preplant irrigation. Do not report water applied in transplanting tobacco plants, trees, or vegetables as irrigation.

#### ► Section 4 — CROPS

This section provides space for reporting crops harvested during the 1987 crop year from the land shown in section 2, item 4 (Acres in "THIS PLACE") of your report. A few crops are already listed on the form. For these crops, just report acres harvested, quantity harvested, and value of sales. If you produced crops not listed, write the name of the crop and code from the list provided and report the acres harvested, quantity harvested, and the value of sales.

**DO NOT INCLUDE:**

- a. Any crops grown on land rented or leased TO OTHERS, or worked by others on shares during 1987.
- b. Crops or crop products purchased from others and later sold.

**Acres Harvested** — Enter the acres harvested in 1987. Round fractions to whole acres except where tenths are requested by "/10" in the reporting box, such as 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, 1987, please report the quantity harvested and the estimated quantity to be harvested.

**Gross Value of Crops Sold** — Report the value of all crops sold from "THIS PLACE" in 1987, regardless of the year they were harvested or who owned the land. Be sure to report gross value before deducting expenses and taxes. Include Government CCC loans received for "THIS PLACE" in 1987. Include payments received in 1987 from cooperatives or marketing organizations for crops produced on "THIS PLACE."

**Item 7 — 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.

**Item 8 — Fruit Orchards, Citrus, Vineyards, and Nut Trees** — Report only if total of 20 or more trees and vines, include those for home use as well as those maintained for sale of their production. Acres in trees and vines that have been abandoned should not be included, these acres should be included in section 3, part A, item 3 "Cropland idle."

If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for the orchard crop in item 8 and the total acres of the interplanted crop in the appropriate item.

**Item 9 — Other Crops** — To report: (1) find the crop name and the code number from the list under item 9; (2) enter crop name and code in the first two columns of the first available answer line under item 9; (3) enter the information that is requested in the remaining columns. If you harvested a crop not listed, use the "OTHER" code and specify the crop name. If you need additional space, use a separate sheet of paper to write the crop name(s), acres and quantity harvested, and gross value of crop(s) sold.

▶ **Section 5 — LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES**

**Parts A, B, C, and D — LIVESTOCK AND POULTRY**

**Animals and Poultry to Include in the Report** — Report all animals, poultry, and animal specialties on "this place" (section 2, item 4) on December 31, 1987. 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 or lease basis. Animals in transit on December 31, 1987, or animals on a short-term pasture (such as wheat pasture or crop residue) on a per-head or lease basis should be reported by the person who had control of the animals.

**Animals and Poultry to Exclude from the Report** — 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 removed from "this place" in 1987, 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.

**Dairy Termination Program or "Whole-Herd Dairy Buy-Out Program"** — The amount received in 1987 from the Government under the dairy termination program should be included in section 7, item 1. Dairy cattle and calves sold should be reported in section 5, part A.

**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 5, part A, item 4a.

**DO NOT INCLUDE WITH FATTENED CATTLE SOLD:**

- a. Cattle and calves sold for further feeding
- b. Dairy cows fed only the usual dairy ration before being sold
- c. Veal calves, or any calves weighing less than 500 pounds

**Value of Sales** — Report the total gross value of animals and poultry sold or removed from "this place" in 1987 without deducting production or marketing expenses (cost of feed, cost of livestock purchase, 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 but 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" numbers of animals or poultry on the place on December 31, 1987. Report as "SOLO" animals and poultry kept on a contract or custom basis and removed or sold from the place in 1987. 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 the place.

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owned the birds. Report as sold the number of poultry that were taken or moved from the place in 1987.

**Part E — HORSES, OTHER LIVESTOCK, ANIMAL SPECIALTIES, AND FISH**

**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.

**Other Livestock and Livestock Products** — Include in all other livestock and livestock products manure, beeswax, and any other animal products sold from "this place" in 1987. Mink pelts and rabbit pelts should be included in number sold and value of sales, but not in inventory.

**Fish and Other Aquaculture Products** — Report quantity sold and gross value of sales for each.

▶ **Section 6 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS**

**Item 1** — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1987. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1987.

Do not include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

▶ **Section 7 — FEDERAL PAYMENTS RECEIVED**

Report all payments received from Federal Farm Programs in 1987 regardless of whether payment was made in cash or commodity certificates. Include cash payments in item 1. In item 2, include the value of any certificates held or the value received from sale or redemption of any certificates in 1987.

Federal payments include receipts from Federal programs such as deficiency payments, "Whole-Herd Dairy Buy-Out," support price payments, indemnity programs, disaster payments, paid land diversion, inventory reduction payments, payments received for approved soil and water conservation projects, etc.

▶ **Section 8 — ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAMS IN 1987**

Include in item 2 all acres in "this place" retired from production and placed, by long-term contract, into the Conservation Reserve Program. Acres placed into the program during and prior to 1987 should be included.

▶ **Section 9 — CHARACTERISTICS AND OCCUPATION OF OPERATOR**

This section collects information about the operator of "this place" defined as the individual owner, the operator, the senior partner, or person in charge.

**For Family or Individual Operation** — Complete this section for the operator.

**For 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 or ranching" worktime at all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

**For Corporation and Other Operations (Cooperatives, Estates, etc.)** — Complete section 9 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 operations were resumed.



# INDEX

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables	Item	State tables	County tables
<b>A</b>			<b>B—Con.</b>		
Abnormal farms .....	19	-	Bluegrass seed, Kentucky.....	44	26
Acreage reduction program .....	7,10,48-53	5	Boysenberries.....	-	29
Age of operator .....	1,16,48-53	1,10,16	Breeding hogs and pigs .....	32,48-53	12,16
Agricultural products sold, market value.....	1,2,10,18,47,48-53	1,2,16	Broccoli.....	-	27
Agricultural services income .....	5,48-53	4	Broilers .....	1,20-22,48-53	1,14,16
Alfalfa hay .....	43,44,48-53	26	Brome grass seed.....	-	26
Alfalfa seed .....	43,44	26	Brussels sprouts .....	-	27
Almonds.....	45,48-53	28	Buckwheat.....	-	24
American Indian operator .....	17	34	Bulbs.....	46	30
Angora goats.....	41	18	Bulls, bull calves, steers, and steer calves.....	20,25,48-53	11,16
Apples .....	45,48-53	28	Burros, donkeys, and mules.....	41	23
Apricots.....	42	28	<b>C</b>		
Aquacultural products ..	41	21	Cabbage.....	-	27
Artichokes .....	-	27	Cantaloups .....	44	27
Asian or Pacific Islander operator .....	17	34	Carrots.....	-	27
Asparagus .....	-	27	Cash, government farm programs payments ...	5	4
Assets, value.....	1,10-12,18,47,48-53	1,5,8,16	Cash rent, expenses....	3,10,48-53	3,16
Austrian winter peas....	-	26	Cash rent or share payments received, farm-related income ...	5,48-53	4
Avocados.....	45	28	Catfish sales .....	-	21
<b>B</b>			Cattle and calves .....	1,10,20,25,27,47,48-53	1,11,16
Bahia grass seed .....	-	26	Cattle and calves sales, value.....	2,20,26,31,47,48-53	2,11,16
Balers, pickup.....	13,48-53	8	Cauliflower.....	-	27
Bananas.....	45	28	Celery.....	-	27
Barley for grain.....	1,42-44,48-53	1,15,16,24	Certificates, government farm programs payments.....	5	4
Barley for grain sales, value.....	2,48-53	2,16	Chemicals, expenses ...	1,3,10,15,47,48-53	3,16
Beans, dry edible .....	42-44,48-53	15,16,25	Chemicals used .....	15,48-53	9
Beans, dry lima .....	-	25	Cherries.....	45,48-53	28
Beans, green lima .....	-	27	Chickens 3 months old or older.....	1,20,21,23,48-53	1,14
Beans, snap (bush and pole).....	44,48-53	27	Chicory .....	-	27
Beans, soybeans.....	1,42-44,48-53	1,15,16,25	Chinese cabbage .....	-	27
Bedding plants .....	46	30	Chinese or ming peas ..	-	27
Beef cows .....	1,20,25,29,48-53	1,11,16	Christmas trees and forest products sales, farm-related income ...	5,48-53	4
Bees, colonies .....	41	20	Citrus fruit .....	45,48-53	28
Beets, sugar.....	42-44,48-53	1,15,16,25	Clover seed .....	-	26
Beets, table .....	-	27	Coffee .....	45	28
Bentgrass seed .....	-	26	Collards.....	-	27
Bermuda grass seed....	-	26	Colonies of bees.....	41	20
Berries .....	42,44,48-53	29	Combines, grain and bean, all types .....	13,48-53	16
Birdsfoot trefoil seed ...	-	26			
Blackberries .....	-	29			
Black operators and other races .....	16,17,48-53	32-34			
Blueberries .....	44	29			

# INDEX—Con.

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables	Item	State tables	County tables
<b>C—Con.</b>			<b>D</b>		
Commercially mixed formula feed purchased..	1,3,48-53	3,16	Daikon .....	-	27
Commodity Credit Corporation loans.....	6,10,48-53	4	Dairy cows (milk cows) .	1,10,20,25,30,47,48-53	1,11,16
Conservation reserve programs .....	7,10,48-53	5	Dairy products sales, value.....	2,47,48-53	2,11,16
Contract labor expenses	3,10,48-53	3,16	Dates .....	-	28
Corn, field .....	1,42-44,48-53	1,15,16,24,31	Dewberries .....	-	29
Corn for grain sales, value.....	2,48-53	2,16	Diesel fuel expenses ...	14,48-53	3
Corn, sweet .....	44,48-53	27	Dill for oil .....	-	31
Corn, sweet, for seed...	-	31	Disease control in crops and orchards....	15,48-53	9
Corporation, family held.....	16,48-53	10,16	Donkeys, burros, and mules .....	41	23
Corporation, nonfamily held .....	16,48-53	10,16	Ducks .....	-	14,22
Corporation, type of organization .....	1,16,48-53	-	Ducks, geese, and other poultry .....	21	14,22
Cotton .....	1,42,44,47,48-53	1,15,16,25	<b>E</b>		
Cotton sales, value .....	2,47,48-53	2,16	Eggplant.....	-	27
Cottonpickers and strippers .....	13,48-53	8	Electricity expenses....	10,47,48-53	3
Cowpeas for dry peas ..	-	25	Emmer and spelt.....	-	24
Cowpeas, green.....	-	27	Endive .....	-	27
Cows and heifers that had calved .....	20,25,48-53	11,16	Equipment and machinery .....	1,10,12,18,47,48-53	1,8,16
Cranberries.....	44	29	Escarole .....	-	27
Cropland diverted, set aside.....	7,10,48-53	5	Ewes 1 year old or older .....	38	13
Cropland for cover crops, legumes, and soil-improvement grasses..	7,48-53	5	Expenses, farm production.....	1,3,10,47,48-53	1,3,16
Cropland harvested.....	1,7,8,10,16,18,42,47,48-53	1,3,5,6,10,15,16	<b>F</b>		
Cropland harvested, irrigated.....	8-10	7	Family held corporations.....	48-53	10,16
Cropland idle .....	7,48-53	5	Family or individual, type of organization ...	1,16,48-53	10,16
Cropland in cultivated summer fallow .....	7,48-53	5	Farm-related income....	5,48-53	4
Cropland on which all crops failed.....	7,48-53	5	Farms by age and principal occupation of operator .....	16,48-53	10,16
Cropland pastured .....	7,48-53	5	Farms by size of farm ..	8,47,48-53	6,16
Cropland total .....	1,7,10,47,48-53	1,5,16	Farms by standard industrial classification	18,48-53	16
Crops, farms reporting, acres, production .....	42	15,16	Farms by tenure of operator .....	16,48-53	10,16
Cucumbers .....	44	27	Farms by type of organization .....	1,16,48-53	10,16
Currants .....	-	29	Farms by value of agricultural products sold .....	1,2,10,18,47,48-53	1,2,16
Customwork, machine hire, and rental of machinery and equipment, expenses.....	3,10,48-53	3,16	Farms, number.....	1,7,8,10,16,18,47,48-53	1,5,10,16
Customwork and other agricultural services, farm-related income ...	5,48-53	16	Fattened cattle sales ...	26,29,31,48-53	11,16
			Feed purchased.....	1,3,47,48-53	3,16
			Feeder pigs sales.....	20,33,35-37,48-53	12



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(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables	Item	State tables	County tables
<b>F—Con.</b>			<b>G—Con.</b>		
Female operators .....	16,17,48-53	10	Grass silage, haylage, and green chop hay ...	43,44	26
Fertilizer applied .....	15,48-53	9	Grazing permits .....	-	36
Fertilizer expenses.....	3,10,15,47,48-53	3,16	Grease, LP gas, fuel oil, kerosene, motor oil, etc., expenses .....	14,48-53	3
Fescue seed .....	44	26	Greenhouse crops .....	42,46	30
Field seed crops .....	44,48-53	26	Greenhouse vegetables	46	30
Figs .....	-	28	Guar .....	-	31
Filberts .....	45	28	Guavas .....	45	28
Fish sales .....	41	21	<b>H</b>		
Flaxseed.....	42,44,48-53	24	Hatcheries .....	-	22
Florist greens and flowers, cut.....	46	30	Hay crops .....	1,42-44,48-53	1,15,16,26
Flower and vegetable seeds .....	46	30	Hay, silage, and field seeds sales, value....	2,47,48-53	2,16
Flowering plants, potted .....	46	30	Haylage, grass silage, and green chop hay .....	43,44	26
Flowers and florist greens, cut .....	46	30	Hazelnuts.....	45	28
Foliage plants .....	46	30	Heifers and heifer calves .....	20,25,48-53	11,16
Forest products and Christmas trees sales, farm-related income ...	5,48-53	4	Hens and pullets of laying age .....	20,21,48-53	14,16
Foxtail millet seed .....	-	26	Herbs .....	-	31
Fruit crops.....	45	15,16,28	Hired farm labor expenses .....	3,10,47,48-53	3,16
Fruits, nuts, and berries sales, value .....	2,47,48-53	2,16	Hogs and pigs.....	1,10,20,32,35,47, 48-53	1,12,16
Fuel oil, kerosene, motor oil, grease, LP gas, etc., expenses .....	14,48-53	3	Hogs and pigs sales, value.....	2,20,33,36,47,48-53	2,12,16
Full owners.....	16,48-53	10,16	Hogs, litters farrowed ...	34,37,48-53	12
<b>G</b>			Honey sales .....	41	20
Garlic .....	-	27	Honey tangerines .....	-	28
Gas, natural, expenses .	14,48-53	3	Honeydew melons .....	-	27
Gasoline and other petroleum fuel and oil expenses.....	14,48-53	3,16	Hops .....	44	31
Gasoline expenses .....	14,48-53	3	Horses and ponies.....	20,41,48-53	13
Geese .....	-	22	<b>I</b>		
Geese, ducks, and other poultry.....	41	14,22	Income from farm-related sources .....	5,48-53	4
Ginger root .....	-	31	Income, see net cash return .....	4,48-53	4
Goat milk sales .....	41	17	Individual or family, type of organization .....	1,16,48-53	10,16
Goats .....	41,48-53	23	Insects, chemical control .....	15,48-53	9
Goats, Angora.....	41	23	Interest, debt not secured by real estate .....	3,48-53	3
Goats, milk .....	41	17	Interest, debt secured by real estate .....	3,48-53	3
Goats, other .....	41	23	Interest expenses.....	1,3,10,47,48-53	3,16
Government farm programs payments ...	5,10,47,48-53	4	Irish potatoes.....	1,42-44,48-53	1,15,16,25
Grain hay .....	43,44	26			
Grain sales, value.....	2,47,48-53	2,16			
Grains.....	44,48-53	16			
Grapefruit.....	45	28			
Grapes.....	45,48-53	28			

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(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables	Item	State tables	County tables
<b>I—Con.</b>			<b>M</b>		
Irrigated farms and acres .....	1,8-10	1,7	Macadamia nuts .....	45	28
<b>J</b>			Machine hire, rental of machinery and equip- ment, and customwork expenses .....	3,10,48-53	3,16
Jojoba .....	-	31	Machinery and equipment .....	1,10,12,18,47,48-53	1,8,16
<b>K</b>			Male operators .....	16,17,48-53	10
Kale .....	-	27	Mangoes .....	-	28
Kentucky bluegrass seed .....	44	26	Melons .....	-	27
Kerosene, motor oil, grease, LP gas, fuel oil, etc., expenses .....	14,48-53	3	Milk cows (dairy cows) .	1,10,20,25,30,47, 48-53	1,11,16
Kiwifruit .....	-	28	Milk goats .....	41	17
Kumquats .....	-	28	Millet, proso .....	44	24
<b>L</b>			Millet seed, foxtail .....	-	26
Labor expenses .....	1,3,10,47,48-53	3,16	Mink and their pelts. ....	41	19
Land and buildings, value .....	1,10,11,47,48-53	5,16	Mint for oil .....	44	31
Land in farms .....	1,7,8,10,16,18,47, 48-53	1,5,10,16	Mohair sales .....	41	18
Land owned .....	10,48-53	-	Motor oil, grease, LP gas, fuel oil, kerosene, etc., expenses .....	14,48-53	3
Land rented from others	48-53	-	Motortrucks, including pickups .....	13,48-53	8,16
Land rented to others ..	48-53	-	Mower conditioners .....	13,48-53	8
Land set aside in federal farm programs .....	7,10,48-53	1	Mules, burros, and donkeys .....	41	23
Land use .....	7,8,10,47,48-53	5	Mungbeans for beans ..	-	31
Lemons .....	45	28	Mushrooms .....	46	30
Lentils .....	44	25	Mustard cabbage .....	-	27
Lespedeza seed .....	-	26	Mustard greens .....	-	27
Lettuce and romaine .....	44	27	Mustard seed .....	-	24
Lima beans, dry .....	-	25	<b>N</b>		
Lima beans, green .....	-	27	Natural gas expenses ..	14,48-53	3
Lime applied .....	15,48-53	9	Nectarines .....	-	28
Limes .....	-	28	Nematode control in crops .....	15,48-53	9
Litters farrowed .....	34,37,48-53	12	Net cash return from agricultural sales .....	4,48-53	4
Livestock and livestock products sold .....	20	-	Nonfamily held corporations .....	16,48-53	10,16
Livestock and poultry ...	20	1,16	Number of farms .....	1,7,8,10,16,18,47, 48-53	1,5,10,16
Livestock and poultry purchased .....	1,3,10,47,48-53	3,16	Nursery and greenhouse crops .....	42,46	30
Livestock, poultry, and their products sales, value .....	1,2,10,18,20,47	1,2,16	Nursery and greenhouse crops sales, value ....	2,42,46,47,48-53	2,16,30
Loans, Commodity Credit Corporation .....	6,10,48-53	4	Nursery crops-shrubs, trees, etc. ....	46	30
Loganberries .....	-	29	<b>O</b>		
Lotus root .....	-	31	Oat sales, value .....	2,48-53	2,16
LP gas, fuel oil, kerosene, motor oil, grease, etc., expenses .....	14,48-53	3	Oats for grain .....	1,42-44,48-53	1,15,16,24
			Occupation of operator .	1,16,48-53	1,10,16

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(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables	Item	State tables	County tables
<b>O—Con.</b>			<b>P—Con.</b>		
Off-farm work by operator .....	1,16,48-53	1,10,16	Pineapples.....	1,42,44,48-53	1,15,16,31
Okra .....	-	27	Pistachios .....	-	28
Olives.....	-	28	Plums .....	45	28
Onions, dry and green..	44	27	Pomegranates.....	-	28
Operator characteristics— residence, age, race, occupation, off-farm work, sex, Spanish origin, years on present farm .....	16,17,48-53	10,16	Ponies and horses.....	20,41,48-53	13
Oranges .....	45	28	Popcorn.....	44	24
Orchardgrass seed .....	-	26	Potatoes, Irish.....	1,42-44,48-53	1,15,16,25
Orchards.....	1,42-44,48-53	1,15,16,28	Potatoes, sweet.....	42,44,48-53	25
Organization of farm....	1,16,48-53	10,16	Poultry and poultry products sales, value..	2,20,48-53	2,16
Other farm production expenses.....	5,48-53	3,16	Poultry hatched .....	-	22
Other field crops sales, value.....	2,48-53	2,16	Principal occupation of operator .....	1,16,48-53	1,10,16
Other grains sales, value	2,48-53	2,16	Production expenses ...	1,3,10,47,48-53	1,3,16
Other livestock and live- stock products sales, value.....	2,47,48-53	2,16	Property taxes, expenses.....	3,10,48-53	3,16
Other poultry .....	-	22	Proso millet.....	44	24
Owned land .....	10,48-53	-	Prunes .....	45	28
<b>P</b>			<b>Q</b>		
Papayas .....	45	28	Quail .....	-	22
Parsley.....	-	27	<b>R</b>		
Part owners .....	16,48-53	10,16	Rabbits and their pelts .	41	23
Partnership, type of organization.....	1,16,48-53	10,16	Race of operator.....	16,48-53	34
Passion fruit.....	-	28	Radishes .....	-	27
Pastureland and grazing land.....	7,48-53	5	Rangeland.....	7,48-53	5
Pastureland and other land irrigated .....	9	7	Rapeseed .....	-	31
Payroll expenses.....	1,3,10,47,48-53	3,16	Raspberries .....	44	29
Peaches .....	45,48-53	28	Redtop seed .....	-	26
Peanuts for nuts .....	42-44,48-53	1,15,16,25	Rent paid in cash, expenses.....	3,10,48-53	3,16
Pears .....	45	28	Rent received, farm- related income.....	5,48-53	4
Peas, Austrian winter ...	-	26	Repair and maintenance expenses.....	3,10,48-53	3,16
Peas, Chinese or ming .	-	27	Residence of operator..	16,48-53	10,16
Peas, dry edible.....	44	25	Rhubarb .....	-	27
Peas, green .....	44,48-53	27	Rice.....	1,42-44,48-53	1,15,16,24
Pecans.....	45,48-53	28	Romaine and lettuce ...	44	27
Peppers.....	-	27	Rye for grain .....	42,44	24
Persimmons.....	-	28	Ryegrass seed .....	44	26
Petroleum products expenses.....	3,10,14,48-53	3,16	<b>S</b>		
Pheasants .....	-	22	Safflower .....	-	24
Pickup balers.....	13,48-53	8	Sales of agricultural products.....	1,2,10,18,47,48-53	1,2,16
Pigeons or squab .....	-	22	Salt hay.....	-	31
Pimientos.....	-	27			



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(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables	Item	State tables	County tables
<b>S—Con.</b>			<b>T—Con.</b>		
Seeds, bulbs, plants, and trees purchased .....	3,10,48-53	3	Tenure of operator.....	16,48-53	10,16
Set aside programs, acreage.....	7,10,48-53	5	Timothy seed.....	-	26
Sex of operator .....	16,17,48-53	10	Tobacco .....	1,42-44,48-53	1,15,16,25
Shallots.....	-	27	Tobacco sales, value...	2,47,48-53	2,16
Sheep and lambs.....	10,20,38,39,48-53	1,13,16	Tomatoes.....	44,48-53	27
Sheep and lambs shorn	38,48-53	13	Tractors, wheel.....	13,48-53	8,16
Sheep, lambs, and wool sales, value .....	2,20,38,47,48-53	2,13,16	Triticale .....	-	24
Size of farm, average...	1,48-53	1,16	Trout sales .....	-	21
Small grain hay .....	43,44	26	Trucks, including pickups .....	13,48-53	8,16
Snap beans, bush and pole.....	44,48-53	27	Turkeys.....	20,21,24,48-53	14
Sod .....	46	30	Turnip greens .....	-	27
Sorghum.....	1,42-44,48-53	1,15,16,24,26,31	Turnips.....	-	27
Sorghum for grain sales, value.....	2,48-53	2,16	Type of farm .....	18,48-53	16
Southern peas (cowpeas), dry .....	-	25	Type of organization....	1,16,48-53	1,10,16
Southern peas (cowpeas), green .....	-	27	<b>V</b>		
Soybeans.....	1,42-44,48-53	1,15,16,25	Value of agricultural products sold .....	1,2,10,18,47,48-53	1,2,16
Soybeans sales, value..	2,48-53	2,16	Value of land and buildings.....	1,10,18,48-53	5,16
Spanish origin, operators of .....	16,17,48-53	35	Value of machinery and equipment.....	1,10,12,18,47,48-53	1,8,16
Spelt and emmer .....	-	24	Vegetable and flower seeds.....	46	30
Spinach.....	-	27	Vegetables, greenhouse	46	30
Squash .....	-	27	Vegetables harvested for sale .....	1,42-44,48-53	1,15,16,27
Standard industrial classification of farms ..	18,48-53	2,16	Vegetables, sweet corn, and melons sales, value	2,47,48-53	2,16
Steers, steer calves, bulls, and bull calves.....	20,25,48-53	11,16	Vetch seed .....	-	26
Strawberries.....	43,44	29	<b>W</b>		
Sudangrass seed .....	-	26	Walnuts, English .....	45,48-53	28
Sugar beets .....	42-44,48-53	1,15,16,25	Watercress .....	-	27
Sugarcane.....	1,42-44,48-53	1,15,16,25	Watermelons .....	44	27
Sunflower seed .....	1,42,44,48-53	1,15,16,24	Weeds, chemical control.....	15,48-53	9
Sweet corn .....	44,48-53	27	Wheat for grain .....	1,42-44,48-53	1,15,16,24
Sweet corn for seed....	-	31	Wheat sales, value .....	2,48-53	2,16
Sweet potatoes .....	42,44,48-53	25	Wheatgrass seed .....	-	26
<b>T</b>			Wheel tractors .....	13,48-53	8,16
Tame dry hay .....	43,44	16,26	Wild hay .....	43,44	26
Tangelos.....	-	28	Wild rice .....	-	24
Tangerines .....	-	28	Woodland.....	1,7,48-53	5
Taro.....	-	31	Wool, pounds shorn ....	38,48-53	13
Taxes, property, expenses.....	5,48-53	3	Work off-farm by operator .....	1,16,48-53	1,10,16
Tenant operated farms ..	16,48-53	10,16	<b>Y</b>		
			Years on present farm..	47,48-53	16

# PUBLICATION PROGRAM

## 1987 CENSUS OF AGRICULTURE

Results of the 1987 Census of Agriculture are being published in a series of reports which provide data for each county (or equivalent), each State, the United States, Puerto Rico, Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands. The publications include statistics on the number of farms; land in farms; farm and operator characteristics; livestock, poultry, and their products; crop production and value; operating expenditures; irrigation; and other characteristics of farms.

Publication order forms may be obtained from Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233, any U.S. Department of Commerce district office, or by calling (301) 763-1113.

## ADVANCE REPORTS (AC87-A-01-000(A) TO 56-000(A))

Advance Reports are published separately for each county (or equivalent) in the United States with 10 farms or more, for each State, and the United States. The reports contain data for all agricultural operations with \$1,000 or more in actual or potential sales of agricultural products in the census year. The Advance Reports contain final data for major data items together with comparable data from the 1982 census. Included in the reports are data on number of farms, land in farms, size of farms, land use practices, farm operator characteristics, sales expenditures, machinery and equipment, livestock, poultry, dairy products sold, and major crops harvested (which vary by State). No advance reports are available for Puerto Rico, Guam, or the U.S. Virgin Islands.

## VOLUME 1. GEOGRAPHIC AREA SERIES (AC87-A-1 TO 56)

**State and County Data** (A-1 to 50) are published showing detailed data in national and State tables for the United States, and in county and State tables separately for each State. These reports include data on number and size of farms; crop production; livestock, poultry, and their products; tenure, age, and occupation of operators; types of organization; value of products sold; and standard industrial classification of farms.

### Summary and State Data (A-51)

- Chapter 1. National level data
- Chapter 2. State level data

**Outlying Areas** (A-52 to 56) provide detailed data for the regions and municipios of Puerto Rico; the election districts of Guam; the U.S. Virgin Islands; American Samoa; and Northern Mariana Islands.

## VOLUME 2. SUBJECT SERIES (AC87-S-1 TO 6)

**Agricultural Atlas of the United States** (AC87-S-1), formerly the *Graphic Summary*, presents a profile of the Nation's agriculture in a series of dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, market value of products sold, crops harvested, livestock inventories, and other characteristics of farms.

**Coverage Evaluation** (AC87-S-2) provides national and regional level estimates on the completeness of the census, in terms of both the number of farms missed and selected characteristics of those farms.

**Ranking of States and Counties** (AC87-S-3) presents the ranking of the top 20 States and the top 100 counties of importance of selected items from the 1987 census. Comparative data from the 1982 census are included in most tables. Tables also show cumulative totals for States and counties.

**History** (AC87-S-4) is a concise description of the major census operations together with facsimiles of selected data tables. It explains the history of the agriculture census, farm definition, data collection and processing, and dissemination of census data.

**Government Payments and Market Value of Agricultural Products Sold** (AC87-S-5) shows detailed data for farms cross-tabulated by combined market value of agricultural products sold and Government payments received, including detailed national data and selected data for each State.

**ZIP Code Tabulations of Selected Items From the 1987 Census of Agriculture** (AC87-S-6) provides tabulations by five-digit ZIP Code for selected items from the 1987 census. Data items include number of farms, land in farms, farms by size, market value of agricultural products sold by size of sale, livestock inventory, cropland harvested, and selected crops.

## VOLUME 3. RELATED SURVEYS (AC87-RS-1 AND 2)

**The Farm and Ranch Irrigation Survey** (AC87-RS-1) provides statistical data collected from a sample of farm operations from the 1987 Census of Agriculture. The publication offers information on acres irrigated, land use, yields of specified crops, methods of water distribution, quantity of water used by its source, and other irrigation practices.

**Agricultural Economics and Land Ownership Survey** (AC87-RS-2) provides data on indebtedness, expenditures, income and assets for both farm operators and landlords. This report also includes measures of credit used for purchases and expenditures, debt by type of lender, assets, off-farm income, and other land ownership data.

## VOLUME 4. CENSUS OF HORTICULTURAL SPECIALTIES (AC87-HOR-1)

This report includes detailed information on the horticultural establishments with production and sales of \$2,000 or more. It provides data on number of establishments, value of sales of horticultural products, type of horticultural products, and kinds of horticultural businesses, for the United States, States, and counties.

## ELECTRONIC MEDIA

**Flexible Diskette**—The Advance Reports of the 1987 Census of Agriculture are available on flexible diskettes. The files can be used with any compatible microcomputer employing the PC-DOS 2.0 or higher operating system. Diskettes can be obtained by calling (301) 763-4100.

**Computer Tapes**—Public-use computer tapes contain the same summary statistics that are found in the published reports. Two files are available for each State: data for counties and the aggregated State-level data. Order forms may be obtained from the Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233 (or call (301) 763-4100).

**Compact Disc-Read Only Memory (CD-ROM)**—Data for the conterminous United States and Puerto Rico are available on CD-ROM. The CD-ROM can be obtained from the Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233 (or call (301) 763-4100).

**Online Access**—National and State level data from the 1987 Census of Agriculture are available on CENDATA through two information vendors—CompuServe and DIALOG. In addition, the advance reports, highlights of the Subject Series, and Related Surveys reports, are available online from AGRIDATA. For information on these services call (301) 763-4100.

